

## **University of California**

Report on Audit of Financial Statements and on Federal Awards Programs in Accordance with OMB Circular A-133 For the Year Ended June 30, 2009

Location	<u>EIN</u>
Office of the President	94-3067788
Berkeley	94-6002123
Davis	94-6036494
Irvine	95-2226406
Los Angeles	95-6006143
Merced	27-0093858
Riverside	95-6006142
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San Francisco	94-6036493
Santa Barbara	95-6006145
Santa Cruz	94-1539563

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#### **Report of Independent Auditors**

To The Regents of the University of California

In our opinion, based upon our audits, the financial statements listed in the accompanying table of contents, which collectively comprise the financial statements of the University of California (the "University"), a component unit of the State of California, present fairly, in all material respects, the respective financial position and plans' and trust's fiduciary net assets of the University, its aggregate discretely presented component units, and the University of California Retirement System (the "Plans") and the University of California Retiree Health Benefit Trust (the "Trust"), respectively, at June 30, 2009 and 2008, and the respective changes in financial position and cash flows of the University and its component units, and the changes in the Plans' and the Trust's fiduciary net assets for the years then ended in conformity with accounting principles generally accepted in the United States of America. These financial statements are the responsibility of the University's management. Our responsibility is to express opinions on these financial statements based on our audits. We conducted our audits of these statements in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The financial statements of the University's component units were not audited in accordance with Government Auditing Standards. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits and the report of other auditors provide a reasonable basis for our opinions.

As discussed in the significant accounting policies in the Notes to Financial Statements, the University adopted Governmental Accounting Standards Board Statement No.49, *Accounting and Financial Reporting for Pollution Remediation Obligation*, as of July 1, 2008.

In accordance with *Government Auditing Standards*, we have also issued our report dated October 14, 2008 on our consideration of the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters for the year ended June 30, 2009. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.

The accompanying Management's Discussion and Analysis on pages 3 to 44 and the required supplementary information on pages 110 through 111 are not a required part of the basic financial statements, but are supplementary information required by the Governmental Accounting Standards Board. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurements and presentation of the required supplementary information. However, we did not audit the information and express no opinion on it.

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Our audit was conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying Summary Schedule of Expenditures of Federal Awards and Schedule of Expenditures of Federal Awards for the year ended June 30, 2009 are presented for purposes of additional analysis as required by U.S. Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*, and are not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects, in relation to the basic financial statements taken as a whole.

October 14, 2009

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

(Unaudited)

The objective of Management's Discussion and Analysis is to help readers of the University of California's financial statements better understand the financial position and operating activities for the year ended June 30, 2009, with selected comparative information for the years ended June 30, 2008 and 2007. This discussion has been prepared by management and should be read in conjunction with the financial statements and the notes to the financial statements. Unless otherwise indicated, years (2007, 2008, 2009, 2010, etc.) in this discussion refer to the fiscal years ended June 30.

The University of California's financial report communicates financial information for the University of California (the University), the University of California campus foundations (campus foundations), the University of California Retirement System (UCRS) and the University of California Retiree Health Benefit Trust (UCRHBT) through five primary financial statements and notes to the financial statements. Three of the primary statements, the statements of net assets, the statements of revenues, expenses and changes in net assets and the statements of cash flows, present the financial position, changes in financial position and cash flows for the University and the affiliated campus foundations. The financial statements for the campus foundations are presented discretely from the University. Two of the primary statements, the statements of plans' and trust's fiduciary net assets and the statements of changes in plans' and trust's fiduciary net assets, present the financial position and operating activities for UCRS and UCRHBT. The notes to the financial statements provide additional information that is essential to a full understanding of the financial statements.

#### THE UNIVERSITY OF CALIFORNIA

The University of California, one of the largest and most acclaimed institutions of higher learning in the world, is dedicated to excellence in teaching, research and public service. The University has annual resources of nearly \$20 billion and encompasses ten campuses, five medical schools and medical centers, three law schools and a statewide Division of Agriculture and Natural Resources. The University is also involved in the operation and management of three national laboratories for the U.S. Department of Energy.

*Campuses.* The ten campuses are located in Berkeley, Davis, Irvine, Los Angeles, Merced, Riverside, San Diego, San Francisco, Santa Barbara and Santa Cruz. All of the campuses offer undergraduate, graduate and professional education; the San Francisco campus is devoted exclusively to the health sciences.

*Health sciences.* The University operates one of the nation's largest health science and medical training programs. The instructional program is conducted in 17 health sciences schools on six campuses. They include five medical, two dental, two nursing, two public health and two pharmacy schools, in addition to a school of optometry and a school of veterinary medicine. The University's medical schools play a leading role in the development of health services and advancement of medical science and research.

*Law schools.* The University has law schools at Berkeley, Davis and Los Angeles. Also, the Hastings College of the Law in San Francisco is affiliated with the University, although not included in the financial reporting entity.

Agriculture and Natural Resources. The Division of Agriculture and Natural Resources is a statewide research and public service organization that serves a large and diverse agricultural community. The division conducts studies on the Berkeley, Davis and Riverside campuses, on nine research and extension centers and on private land in cooperation with California producers. In addition, research and educational programs are conducted in each of the state's 58 counties.

*University Extension.* The foremost continuing education program of its kind in size, scope and quality of instruction, University Extension offers more than 17,000 self-supporting courses statewide and in several foreign countries.

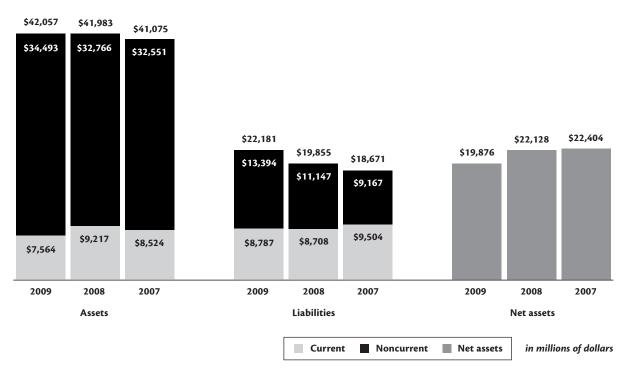
National laboratories. Under contract with the U.S. Department of Energy (DOE), the University operates and manages the Ernest Orlando Lawrence Berkeley National Laboratory (LBNL) in California. The University is a member in two separate joint ventures, Los Alamos National Security, LLC (LANS) and Lawrence Livermore National Security, LLC (LLNS), that operate and manage the Los Alamos National Laboratory (LANL) and Lawrence Livermore National Laboratory (LLNL), respectively, under contracts directly with the DOE. The laboratories conduct broad and diverse basic and applied research in nuclear science, energy production, national defense and environmental and health areas.

#### Adoption of New Accounting Standards

The University's financial statements are prepared in accordance with the accounting principles generally accepted in the United States of America established by the Governmental Accounting Standards Board (GASB).

GASB Statement No. 49, *Accounting and Financial Reporting for Pollution Remediation Obligations*, was adopted by the University during the year ended June 30, 2009. Statement No. 49 establishes criteria to ascertain whether certain events result in a requirement for the University to estimate the components of any expected pollution remediation costs and determine whether these costs should be accrued as a liability. The costs were estimated using the expected cash flow technique, which measures the liability as the sum of probability-weighted amounts in a range of possible estimated amounts. Previously, pollution remediation costs were accrued only if they were both probable of occurring and could be reasonably estimated. In accordance with Statement No. 49 retrospective application is required. The cumulative effect of this accounting change to establish the initial obligation was to increase liabilities and decrease unrestricted net assets at July 1, 2007 by \$41.8 million. The effect on the University's financial statements for the year ended June 30, 2008 was to reduce the previously reported decrease in net assets in the statement of revenues, expenses and changes in net assets and reduce liabilities and increase unrestricted net assets in the statement of net assets by \$8.7 million.

#### The University's Financial Position

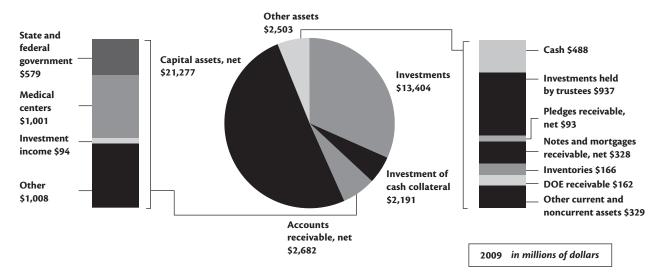


The statement of net assets presents the financial position of the University at the end of each year. It displays all of the University's assets and liabilities. The difference between assets and liabilities is net assets, representing a measure of the current financial condition of the University. At June 30, 2009, the University's assets were over \$42 billion, liabilities were over \$22 billion and net assets were nearly \$20 billion, a decrease of \$2.25 billion from 2008. Net assets decreased by \$276 million at the end of 2008 from 2007.

The major components of the assets, liabilities and net assets as of 2009, 2008 and 2007 are as follows:

(in millions of dollars) 2009 2008 2007 **ASSETS** Investments \$ 13,404 \$ 14,828 \$ 14,210 Investment of cash collateral 2,191 3,218 4,554 Accounts receivable, net 2,682 2,427 2,146 Capital assets, net 21,277 19,593 18,105 Other assets 2,503 1,917 2.060 **Total assets** 42,057 41,983 41,075 LIABILITIES Debt, including commercial paper 10,989 10,025 9,364 Securities lending collateral 2,199 3,234 4,554 Obligation to UCRP 69 Obligations for retiree health benefits 2,377 1,119 Other liabilities 6,547 5,477 4,753 **Total liabilities** 22,181 19,855 18,671 **NET ASSETS** Invested in capital assets, net of related debt 10,822 10,035 9,102 Restricted: Nonexpendable 920 947 952 Expendable 4,558 5,793 5,856 Unrestricted 3,549 5,348 6,526 Total net assets \$19,876 \$22,128 \$22,404

#### The University's Assets



The University's total assets have grown to \$42.06 billion in 2009, compared to \$41.98 billion in 2008 and \$41.08 billion in 2007. Generally, over the past two years capital assets have increased while investments have declined.

#### **Investments** (in millions of dollars)



The University's investments totaled \$13.40 billion at the end of 2009, \$2.04 billion classified as current assets and \$11.37 billion as noncurrent assets. Investments classified as current assets are generally fixed or variable income securities in the Short Term Investment Pool (STIP) and Total Return Investment Pool (TRIP) with a maturity date within one year. Noncurrent investments are generally securities in TRIP, the General Endowment Pool (GEP) or other pools, in addition to fixed or variable income securities in STIP and TRIP with a maturity date beyond one year. The TRIP, established in 2009, is managed to a total return objective and is intended to supplement STIP.

The University's investments, by investment pool, are as follows:

(in millions of dollars)			
	2009	2008	2007
STIP	\$ 6,901	\$ 8,529	\$ 7,578
TRIP	1,445		
GEP	4,721	5,845	6,176
Other	337	454	456
University investments	\$13,404	\$14,828	\$14,210

Overall, investments decreased by \$1.42 billion in 2009. Investments in STIP decreased by \$1.63 billion, generally resulting from \$1.52 billion exchanged into TRIP and \$446 million of distributions to campuses and other routine timing of cash collections and payments. The decrease in STIP was partially offset by \$246 million of STIP investment income and \$90 million of net appreciation in the fair value of investments. After the initial \$1.52 billion exchange from STIP into TRIP in August 2008, investment activity in TRIP included \$68 million of investment income, \$43 million of which was distributed to participants and \$25 million reinvested in the portfolio, and \$90 million of net depreciation in the fair value of investments. Investments in GEP and other securities declined by \$1.24 billion, generally as a result of \$1.27 billion of net depreciation in the fair value of investments and \$215 million of annual income distributions to be used for operating purposes in 2010. The decrease in GEP and other securities was partially offset by \$152 million of investment income and new permanent endowments of \$11 million.

Investments in 2008 of \$14.83 billion grew from \$14.21 billion in 2007, an increase of \$618 million. Investments in STIP increased by \$951 million primarily due to \$547 million associated with the routine timing of cash collections and payments, particularly \$434 million in additional accrued payroll at June 30, 2008 since the July 1 payroll occurred on a weekday in 2008 and a weekend in 2007; \$360 million of STIP investment income; and \$44 million of net appreciation in the fair value of STIP investments held at the end of 2008. Investments in GEP and other securities declined by \$333 million as a result of \$236 million of net depreciation in the fair value of investments, participant withdrawals of \$94 million and \$210 million of annual income distributions to be used for operating purposes in 2009. The decrease in GEP and other securities was partially offset by \$172 million of investment income and new permanent endowments of \$35 million.

The total investment return based upon unit value for GEP, representing the combined income plus net appreciation or depreciation in the fair value of investments, during 2009 and 2008 was (18.2) percent and (1.5) percent, respectively. The total investment return for TRIP since its inception in August of 2008 was (1.6) percent. The investment return for STIP distributed to participants during 2009 and 2008 was 3.6 percent and 4.7 percent, respectively.

The financial markets, both domestically and internationally, have been volatile in recent times and have affected the valuation of investments. The Regents of the University of California (The Regents) utilizes asset allocation strategies that are intended to optimize investment returns over time in accordance with investment objectives and at acceptable levels of risk.

#### **Investment of cash collateral** (in millions of dollars)



The University participates in a securities lending program incorporating securities owned by both the University and UCRS as a means to augment income. It is managed as a single program. For financial reporting purposes, cash collateral and the associated liability related to securities specifically owned by either the University or UCRS and lent to borrowers are directly reported in the appropriate entity. Cash collateral and the associated liability related to securities in investment pools jointly owned by both the University and UCRS and lent to borrowers are allocated to each entity on the basis of their proportional ownership.

At the end of 2009 and 2008, the investment of cash collateral decreased by \$1.03 billion and \$1.34 billion, respectively, in response to decreased demand from borrowers for certain classes of fixed income securities, decreased availability of certain of the University's equity securities resulting from asset allocation changes and decline in market value.

#### Accounts receivable, net (in millions of dollars)



Accounts receivable are from the state and federal governments, patients for care at the medical centers, investment activity and from others, including those related to private and local government grants and contracts and student tuition and fees.

Receivables increased by \$255 million in 2009. Federal and state government receivables decreased by \$40 million. Receivables increased for state capital appropriations (\$20 million), state educational appropriations (\$11 million) and state grants and contracts (\$8 million) and decreased for federal grants and contracts (\$66 million) and for pending reimbursements from the state for various construction projects (\$13 million). Medical center receivables grew by \$55 million corresponding to growth in patient care, as in the past, although slightly tempered by increased contractual allowances and uncollectible accounts. Investment income receivables increased by \$6 million. Various other receivables collectively grew by \$234 million primarily due to the timing of clearing trades upon the sale of investments (\$304 million), partially offset by lower receivables for private and local grants and contracts (\$25 million) and securities litigation (\$35 million).

In 2008, accounts receivable increased by \$281 million from 2007. Federal and state government receivables decreased by \$28 million primarily as a result of lower receivables attributable to state educational appropriations (\$25 million), pending reimbursements from the state for various construction projects (\$24 million) and federal grants and contracts receivables (\$8 million), partially offset by growth in receivables from state capital appropriations (\$19 million) and state grants and contracts (\$10 million). Medical center receivables grew by \$87 million corresponding to growth in patient revenue. Investment income receivables declined by \$10 million. Various other receivables collectively grew by \$232 million primarily due to the timing of clearing trades upon the sale of investments (\$90 million), additional private and local grants and contracts (\$38 million), educational activities generally related to physician practice plans (\$31 million), insurance rebates due from carriers (\$23 million) and securities litigation (\$35 million).

#### Capital assets, net (in millions of dollars)



Capital assets include land, infrastructure, buildings and improvements, equipment, libraries, collections and construction in progress. Capital assets, net of accumulated depreciation, increased by \$1.68 billion to \$21.28 billion in 2009 and by \$1.49 billion to \$19.59 billion in 2008.

Capital asset activity consists of the following:

(in millions of dollars)			
	2009	2008	
Capital expenditures:			
Land and infrastructure	\$ 65	\$ 80	
Buildings and improvements	2,288	2,720	
Equipment	519	491	
Libraries and special collections	163	154	
Construction in progress, net	(126)	(836)	
Capital expenditures	2,909	2,609	
Depreciation and amortization expense	(1,197)	(1,094)	
Asset disposals, net	(28)	(27)	
Increase in capital assets, net	\$1,684	\$1,488	

Capital spending continues at a brisk pace in order to provide the facilities necessary to support the University's mission and for patient care. These facilities include core academic buildings, libraries, student services, housing and auxiliary enterprises, health science centers, utility plants and infrastructure, and remote centers for educational outreach, research and public service. Capital spending increased by 11.5 percent in 2009 from 2008 levels. At the end of 2009, the cost of projects under construction decreased by \$126 million. Construction in progress at the end of the year was \$2.87 billion, including \$1.63 billion for campus projects, \$1.16 billion for health care facilities and \$81 million for a third-party housing project.

Capital spending increased in 2008 by 2.8 percent and increased in 2007 by 17.5 percent. Construction in progress was \$3.0 billion at the end of 2008 and \$3.84 billion at the end of 2007.

Accumulated depreciation and amortization was \$13.41 billion in 2009, \$12.50 billion in 2008 and \$11.71 billion in 2007. Depreciation and amortization expense was \$1.20 billion for 2009, \$1.09 billion for 2008 and \$1.05 billion for 2007. Disposals in both years generally were for equipment that was fully depreciated or had reached the end of its useful life.

#### Other assets (in millions of dollars)

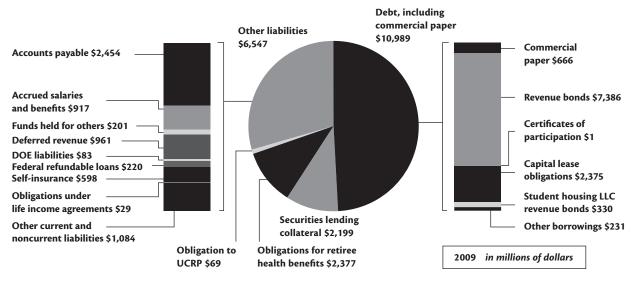


Other assets, including cash, investments held by trustees, pledges receivable, notes and mortgages receivable, inventories and a receivable from the DOE increased by \$586 million in 2009.

Cash awaiting investment in STIP increased by \$380 million in 2009 largely as a result of a \$345 million educational appropriation received by the University from the state of California on June 30. The deposit was not transferred into STIP at year end. Investments held by trustees grew at the end of 2009 by \$147 million. Trustee-held investments associated with self-insurance programs were \$20 million more in 2009 than in 2008. Trustee-held investments associated with the proceeds from long-term debt to be used to finance capital projects under construction grew by \$127 million, largely attributable to a third-party housing project financed by Student Housing LLC Revenue bonds. Net collections of pledges were \$13 million. Overall receivables from the DOE rose by \$48 million consisting of the DOE's share of the obligation for retiree health benefits (\$35 million) and vendor and employee-related operating costs at LBNL (\$13 million). There were moderate increases in certain other areas, such as notes and mortgages receivable (\$9 million), inventories (\$8 million) and various other assets (\$7 million).

In 2008, other assets decreased by \$143 million. Cash awaiting investment in STIP was reduced by \$39 million. Investments held by trustees declined at the end of 2008 by \$3 million. Trustee-held investments associated with self-insurance programs grew by \$34 million as the contributions to the trusts were greater than claim payments made this year. However, trustee-held investments associated with the proceeds from long-term debt to be used to finance capital projects under construction declined by \$37 million. Net collections of pledges were \$16 million. Overall receivables from the DOE dropped by \$124 million consisting of decreases in operating and employee liabilities due to the termination of the LLNL contract in 2008 (\$147 million) and collection of contributions to the University of California Retirement Plan (UCRP) for employees who formerly worked at LANL (\$17 million), although there were increases for the DOE's share of the obligation for retiree health benefits (\$31 million) and vendor and employee-related operating costs at LBNL (\$9 million). There were moderate increases in certain other areas, such as notes and mortgages receivable (\$16 million), inventories (\$15 million) and various other assets (\$8 million).

#### The University's Liabilities



The University's liabilities grew to \$22.18 billion in 2009, compared to \$19.86 billion in 2008 and \$18.67 billion in 2007, principally as a result of debt issued to finance capital expenditures and obligations for retiree health benefits.

#### Debt, including commercial paper (in millions of dollars)



Capital assets are financed from a variety of sources, including University equity contributions, federal and state support, revenue bonds, certificates of participation, bank loans, leases or structures that involve separate legal entities. Commercial paper and bank loans provide interim financing.

The University's debt used to finance capital assets, including \$666 million of commercial paper outstanding at the end of 2009 compared to \$550 million at the end of 2008 and 2007, grew to \$10.99 billion at the end of 2009, compared to \$10.02 billion at the end of 2008 and \$9.36 billion at the end of 2007.

Commercial paper is classified as a current liability. The current portion of long-term debt, excluding commercial paper, decreased to \$467 million in 2009 from \$546 million in 2008, primarily from payment of \$102 million in interim loans from the state for capital projects to be refinanced by the state's issuance of lease revenue bonds. At the end of 2009, the current portion of long-term debt does not include any interim loans from the state.

Outstanding debt increased by \$964 million in 2009 and \$661 million in 2008. A summary of the activity follows:

(in millions of dollars)		
	2009	2008
ADDITIONS TO OUTSTANDING DEBT		
General Revenue Bonds	\$ 794	\$ 249
Limited Project Revenue Bonds		415
Medical Center Pooled Revenue Bonds		520
Capital leases	282	361
Other borrowings	103	330
Student Housing LLC Revenue Bonds	221	
Commercial Paper	116	
Bond premium, net	22	31
Additions to outstanding debt	1,538	1,906
REDUCTIONS TO OUTSTANDING DEBT		
Refinancing and prepayments	(210)	(870)
Scheduled principal payments	(329)	(286)
Payments on other borrowings	(34)	(74)
Other, including deferred financing costs, net	(1)	(15)
Reductions to outstanding debt	(574)	(1,245)
Net increase in outstanding debt	\$ 964	\$ 661

During 2009, additions to outstanding debt totaled \$1.54 billion, including net bond premiums of \$22 million.

General Revenue Bonds totaling \$794 million with a weighted average interest rate of 5.2 percent were issued in March 2009 to finance and refinance certain facilities and projects of the University. Proceeds, including a bond premium of \$22 million, were to pay for project construction and issuance costs and repay interim financing incurred prior to the issuance of the bonds. Proceeds were also used to refund \$46 million of outstanding Multiple Purpose Projects Revenue Bonds, \$15 million of Research Facilities Revenue Bonds, and \$1 million of certificates of participation.

The University entered into a lease-purchase agreement with the state in April 2009, recorded as a capital lease, totaling \$207 million to finance the construction of certain University projects. The state provides financing appropriations to the University to satisfy the annual lease requirement. At the conclusion of the lease term, ownership transfers to the University. In addition to lease-purchase agreements with the state, new capital lease obligations entered into during 2009 for equipment totaled \$76 million.

Other newly originated borrowings in 2009 totaled \$103 million, generally consisting of loans from the state or from commercial banks to provide interim financing as a supplement to commercial paper or for capital projects supported by gifts to be received in the near future.

In prior years, the University entered into ground leases with a legally separate, non-profit corporation that develops and owns student housing projects and related amenities on a University campus through the use of a limited liability corporation (LLC). Under GASB requirements, the financial position and operating results of this legally separate organization are incorporated into the University's financial reporting entity. In 2009, the LLC, through its conduit issuer, issued additional Student Housing LLC Revenue Bonds totaling \$221 million. Proceeds are available to finance the construction of a new student housing project and related amenities.

In July 2008, The Regents authorized an increase in the University's commercial paper program from \$550 million to \$2 billion in order to reduce the number of bank line commitments, provide greater access to tax-exempt financing and preserve flexibility for future interim financing needs. Commercial paper outstanding at the end of 2009 increased by \$116 million.

Reductions to outstanding debt in 2009 were \$574 million, consisting of \$210 million for one-time principal payments for the refinancing or refunding of previously outstanding revenue bonds and certificates of participation (\$62 million) and payments on interim loans from the state as lease revenue bonds were sold (\$148 million); \$329 million for principal payments associated with scheduled debt service on revenue bonds, certificates of participation and capital lease obligations; and \$34 million for scheduled payments on other borrowings.

In October 2008, the University terminated its existing interest rate swap agreement with Lehman Brothers Special Financing Inc. entered into in connection with Medical Center Pooled Revenue Bonds with a notional amount of \$190 million and substituted a new interest rate swap agreement with identical economic terms with a new counterparty. In connection with the swap termination, the University received \$31 million from the new counterparty and made a termination payment of \$25 million to Lehman Brothers Special Financing Inc. These payments were recorded as deferred costs of financing and will be amortized as interest expense over the term of the bonds.

The University's counterparty in the interest rate swap agreement entered into in connection with other Medical Center Pooled Revenue Bonds with a notional amount of \$91 million is Merrill Lynch Capital Services, Inc. In January 2009, Bank of America Corporation completed its acquisition of Merrill Lynch & Co.

Subsequent to 2009, General Revenue Bonds totaling \$1.32 billion, \$1.02 billion of taxable "Build America Bonds" and \$301 million of tax-exempt bonds, were issued to finance and refinance certain facilities and projects of the University. Proceeds, including a bond premium of \$20 million, were used to pay for project construction and issuance costs and repay interim financing incurred prior to the issuance of the bonds.

The University's General Revenue Bond ratings are currently affirmed at Aa1 with a stable outlook by Moody's Investors Service and AA by Standard & Poor's with a stable outlook. The University's Limited Project Revenue Bonds and Medical Center Pooled Revenue Bonds are currently affirmed at Aa2 with a stable outlook by Moody's Investors Service and AA-by Standard & Poor's with a stable outlook.

During 2008, additions to outstanding debt totaled \$1.91 billion, including net bond premiums of \$31 million.

General Revenue Bonds totaling \$249 million with a weighted average interest rate of 4.8 percent were issued in January 2008 to finance certain facilities and projects of the University. Proceeds, including a bond premium of \$12.7 million, are available to pay for project construction and issuance costs and repay interim financing incurred prior to the issuance of the bonds.

Limited Project Revenue Bonds totaling \$415 million with a weighted average interest rate of 5.0 percent were issued in October 2007 to finance certain auxiliary enterprises of the University. Proceeds, including a bond premium of \$18.0 million, are available to pay for project construction and issuance costs and repay interim financing incurred prior to the issuance of the bonds.

Medical Center Pooled Revenue Bonds totaling \$197 million, \$7 million with a fixed interest rate and \$190 million with a variable interest rate, were issued in July 2007 to refinance certain improvements to one of the medical centers. Proceeds

were used to refund \$188 million of Medical Center Revenue Bonds. In connection with the variable interest rate bonds, the University entered into four interest rate swap agreements with a financial institution, such that the variable interest it pays to the bondholders matches the variable payments it receives from the interest rate swaps, resulting in a weighted average interest rate of 4.7 percent paid to the swap counterparty. These swap transactions did not result in any basis or tax risk to the University.

In April 2008, Medical Center Pooled Revenue Bonds totaling \$323 million with a weighted average interest rate of 4.9 percent were issued to refinance certain improvements to another of its medical centers. Proceeds, including a bond premium of \$11 million, were used to refund \$324 million of Medical Center Revenue Bonds and for a swap termination payment of \$7 million.

The University entered into a lease-purchase agreement with the state in April 2008, recorded as a capital lease, totaling \$303 million to finance the construction of certain University projects. The state provides financing appropriations to the University to satisfy the annual lease requirement. At the conclusion of the lease term, ownership transfers to the University. In addition to lease-purchase agreements with the state, new capital lease obligations entered into during 2008 for equipment totaled \$59 million.

Other newly originated borrowings in 2008 totaled \$330 million, generally consisting of loans from the state or from commercial banks to provide interim financing as a supplement to commercial paper or for capital projects supported by gifts to be received in the near future.

Reductions to outstanding debt in 2008 were \$1.25 billion, consisting of \$870 million for one-time principal payments for the refinancing or refunding of previously outstanding Medical Center Revenue Bonds (\$512 million), payments on interim loans from the state as lease revenue bonds were sold (\$206 million) and refinancing of previously outstanding bank loans (\$152 million); \$286 million for principal payments associated with scheduled debt service on revenue bonds, certificates of participation and capital lease obligations; and \$74 million for scheduled payments on other borrowings.

The state of California, through state financing appropriations, provided \$161 million and \$164 million in 2009 and 2008, respectively, of the University's debt service requirements, mainly under the terms of lease-purchase agreements.

#### **Securities lending collateral** (in millions of dollars)



Under the securities lending program, the University records a liability to the borrower for cash collateral received and held by the University for securities on loan at the end of the year. All borrowers are required to provide additional collateral by the next business day if the value of the collateral falls to less than 100 percent of the fair value of the securities lent. Securities lending collateral dropped by \$1.03 billion in 2009 and by \$1.32 billion in 2008. As previously discussed, the amount of the securities lending collateral liability fluctuates directly with securities lending opportunities and the investment of cash collateral.

#### **Obligation to UCRP** (in millions of dollars)



The University has financial responsibility for the campuses' and medical centers' obligation to UCRP for pension benefits associated with its defined benefit plan. LBNL participates in the University's defined benefit pension plan, although the DOE has an ongoing financial responsibility to reimburse the University for LBNL's share of the obligation to UCRP. In addition, under certain circumstances the University makes contributions to UCRP on behalf of LANL and LLNL retirees based upon a contractual arrangement with the DOE, and is reimbursed by the DOE.

The University's obligation to UCRP is based upon an actuarial determination of the annual pension benefit expense. Campus and medical center contributions during the year toward pension benefits, at rates determined by the University, reduce their share of the obligation to UCRP. Contributions from the DOE to the University during the year reduce the DOE's share of the obligation to UCRP. However, during 2009 and 2008 there were no required employer or employee contributions other than for service credit buybacks.

Obligations to UCRP for pension benefits attributable to campuses and medical centers and the DOE laboratories are as follows:

(in millions of dollars)			
	2009	2008	2007
Campuses and medical centers	\$ 69	\$-	\$-
DOE laboratories		-	-
Obligation to UCRP	\$69	\$-	\$-

The University did not have any obligations to UCRP for pension benefits prior to 2009.

A summary of the activity that resulted in the obligation to UCRP follows:

(in millions of dollars)

	2009		20	2008		2007		
	CAMPUSES AND MEDICAL CENTERS	DOE LABORATORIES	CAMPUSES AND MEDICAL CENTERS	DOE LABORATORIES	CAMPUSES AND MEDICAL CENTERS	DOE LABORATORIES		
UCRP benefits expense	\$ 69	\$-	\$ 3	\$-	\$ 6	\$ 18		
Contributions	-	-	(3)	-	(6)	(18)		
Increase in obligation to UCRP	\$69	\$ <i>-</i>	\$ -	<b>\$</b> -	\$ -	\$ -		

Based upon the latest actuarial valuation as of the beginning of 2009, 2008 and 2007, the actuarial accrued liability for campuses and medical centers and the DOE laboratories is as follows:

(in millions of dollars)			
	2009	2008	2007
Campuses and medical centers	\$ 34,341	\$ 31,918	\$ 29,729
DOE laboratories	8,127	9,418	10,479
Total actuarial accrued liability	\$42,468	\$41,336	\$40,208

The actuarial accrued liability for the DOE laboratories for 2008 and 2009 incorporates the effect of the LANL and LLNL contract terminations.

The actuarial value of UCRP's assets for campuses and medical centers and the DOE laboratories at the beginning of 2009 and 2008 were \$43.73 billion and \$43.33 billion, respectively. As a result of the performance of the financial markets in 2009, the actuarial value of UCRP's assets for campuses and medical centers and the DOE laboratories based upon the valuation prepared as of July 1, 2009 for use in 2010 is expected to decline to approximately \$42.70 billion. UCRP's net assets held in trust, at market value, at the end of 2009 and 2008 were \$32.26 billion and \$42.02 billion, respectively.

#### **Obligations for retiree health benefits** (in millions of dollars)



The University has financial responsibility for the campuses' and medical centers' obligation for retiree health benefits. LBNL participates in the University's retiree health plans, although the DOE has an ongoing financial responsibility to reimburse the University for LBNL's share of the obligation for retiree health benefits.

Beginning in 2008, the University's obligation for retiree health benefits is based upon an actuarial determination of the annual retiree health benefit expense. Campus and medical center contributions during the year toward retiree health benefits, at rates determined by the University, reduce their share of the obligations for retiree health benefits. The University funds the retiree health expense for campuses and medical centers through UCRHBT based upon a projection of benefits on a pay-as-you-go basis. Contributions from the DOE to the University during the year reduce LBNL's share of the obligations for retiree health benefits.

Obligations for retiree health benefits attributable to campuses and medical centers and LBNL are as follows:

(in millions of dollars)		
	2009	2008
Campuses and medical centers	\$ 2,311	\$ 1,088
LBNL	66	31
Obligations for retiree health benefits	\$2,377	\$1,119

A summary of the activity that resulted in the obligations for retiree health benefits follows:

#### (in millions of dollars)

	2009		2008	
	CAMPUSES AND MEDICAL CENTERS	LBNL	CAMPUSES AND MEDICAL CENTERS	LBNL
Retiree health benefit expense	\$ 1,502	\$ 49	\$ 1,356	\$ 44
Contributions, including implicit subsidy	(279)	(14)	(268)	(13)
Increase in obligation for retiree health benefits	\$1,223	\$ 35	\$1,088	\$ 31

During 2009 and 2008, the University recorded revenue and a receivable from the DOE of \$35 million and \$31 million, respectively, for LBNL's share of the increase in obligations for retiree health benefits.

Based upon the latest actuarial valuation as of the beginning of 2009 and 2008, the actuarial accrued liability for campuses and medical centers and LBNL is as follows:

(in millions of dollars)		
	2009	2008
Campuses and medical centers	\$ 13,302	\$ 12,074
LBNL	498	460
Total actuarial accrued liability	\$13,800	\$12,534

The actuarial value of UCRHBT's assets at the beginning of 2009 and 2008 were \$51 million and zero, respectively. The UCRHBT's net assets held in trust, at market value, at the end of 2009 and 2008 were \$74 million and \$51 million, respectively.

At the end of 2009 and 2008, the University has a receivable from the DOE of \$66 million and \$31 million, respectively, toward LBNL's actuarial accrued liability. The receivable will increase over time in accordance with LBNL's share of the obligations for retiree health benefits.

#### Other liabilities (in millions of dollars)

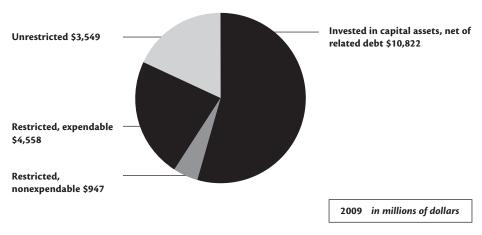


Other liabilities consist of accounts payable, accrued salaries, other employee benefits, deferred revenue, funds held for others, DOE laboratories' liabilities, federal refundable loans, self-insurance and obligations under life income agreements.

In 2009, other liabilities rose by \$1.07 billion largely attributable to an amount owed to the state and the timing of investment securities trades. Subsequent to year end, the state of California finalized their State Budget Act that required reversion to the state of a portion of the University's 2009 state educational appropriations. As a result, accounts payable includes a liability to the state totaling \$795 million, primarily \$715 million of state educational appropriation reversions. In addition, securities purchases to be settled after year-end grew by \$384 million. Funds held for others declined by \$69 million with the withdrawal of certain amounts by LLNL and the net depreciation in the fair value of investments. Year-to-year changes in other liabilities were less significant.

Other liabilities grew by \$724 million in 2008, generally as a result of increases in accrued salaries of \$435 million due to the timing of the payment of the July 1 payroll; deferred revenue related to grants and contracts of \$215 million; accounts payable of \$76 million, self-insurance liabilities of \$57 million; and \$104 million of other liabilities, primarily pollution remediation, deposits, compensated absences and federal refundable loans. These increases were partially offset by reductions in DOE laboratories' liabilities of \$140 million for operating and employee liabilities related to the termination of the LLNL contract and other employee benefits of \$15 million.

#### The University's Net Assets



Net assets represent the residual interest in the University's assets after all liabilities are deducted. The University's net assets are \$19.88 billion in 2009, compared to \$22.13 billion in 2008 and \$22.40 billion in 2007. Net assets are reported in four major categories: invested in capital assets, net of related debt; restricted, nonexpendable; restricted, expendable; and unrestricted.

#### Invested in capital assets, net of related debt (in millions of dollars)



The portion of net assets invested in capital assets, net of accumulated depreciation and the related outstanding debt used to finance the acquisition, construction or improvement of these capital assets, is \$10.82 billion in 2009, compared to \$10.03 billion in 2008 and \$9.10 billion in 2007. The increase represents the University's continuing investment in its physical facilities in excess of the related financing and depreciation expense.

#### Restricted, nonexpendable (in millions of dollars)



Restricted, nonexpendable net assets include the corpus of the University's permanent endowments and the estimated fair value of certain planned giving arrangements. In 2009, new permanent endowments of \$11 million were offset by the unrealized depreciation on investments. Substantially all of the increase in 2008 was from new permanent endowment gifts.

#### **Restricted, expendable** (in millions of dollars)



Restricted, expendable net assets are subject to externally imposed restrictions governing their use. These net assets may be spent only in accordance with the restrictions placed upon them and may include endowment income and gains, subject to the University's spending policy; support received from gifts, appropriations or capital projects; trustee held investments; or other third party receipts. In 2009, net unrealized depreciation in the fair value of investments related to endowments and funds functioning as endowments totaled \$1.01 billion. In addition, restricted expendable net assets declined in areas such as support received for capital projects (\$101 million) and endowments and funds functioning as endowments, generally a result of distributions for operating purposes. In 2008, net unrealized depreciation in the fair value of investments resulted in a \$268 million decline in the value of endowments and funds functioning as endowments, although funds functioning as endowments and annuity and life income funds from new support grew by \$77 million; and gifts and grants grew by \$63 million.

#### **Unrestricted** (in millions of dollars)



Under generally accepted accounting principles, net assets that are not subject to externally imposed restrictions governing their use must be classified as unrestricted for financial reporting purposes. Unrestricted net assets were reduced by the unfunded retiree health benefit costs totaling \$1.22 billion and \$1.09 billion in 2009 and 2008, respectively, along with the \$715 million reduction in the University's state educational appropriations in June 2009. Although unrestricted net assets are not subject to externally imposed restrictions, substantially all of these net assets are allocated for academic and research initiatives or programs, for capital purposes or for other purposes. Unrestricted net assets include funds functioning as endowments of \$1.08 billion and \$1.24 billion in 2009 and 2008, respectively.

#### The University's Results of Operations

The statement of revenues, expenses and changes in net assets is a presentation of the University's operating results. It indicates whether the financial condition has improved or deteriorated. In accordance with GASB requirements, certain significant revenues relied upon and budgeted for fundamental operational support of the core instructional mission of the University are required to be recorded as nonoperating revenues, including state educational appropriations, private gifts and investment income.

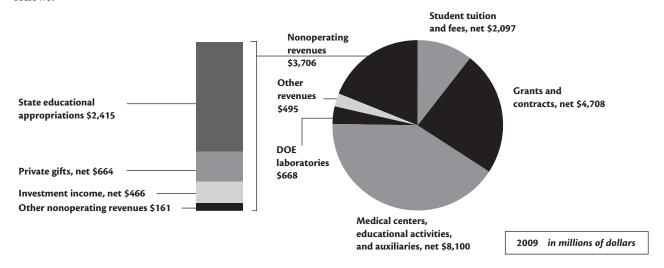
A summarized comparison of the operating results for 2009, 2008 and 2007, arranged in a format that matches the revenue supporting the core activities of the University with the expenses associated with core activities, is as follows:

(in millions of dollars)

		2009			2008			2007	
	OPERATING	NONOPERATING	TOTAL	OPERATING	NONOPERATING	TOTAL	OPERATING	NONOPERATING	TOTAL
REVENUES									
Student tuition and fees, net	\$ 2,097		\$ 2,097	\$ 1,922		\$ 1,922	\$ 1,738		\$ 1,738
State educational appropriations		\$ 2,415	2,415		\$ 2,975	2,975		\$ 2,793	2,793
Grants and contracts, net	4,708		4,708	4,515		4,515	4,316		4,316
Medical centers, educational activities and auxiliary enterprises, net	8,100		8,100	7,415		7,415	6,788		6,788
Department of Energy laboratories	668		668	1,049		1,049	2,188		2,188
Private gifts, net		664	664		734	734		681	681
Investment income, net		466	466		532	532		508	508
Other revenues	495	161	656	558	164	722	435	157	592
Revenues supporting core activities	16,068	3,706	19,774	15,459	4,405	19,864	15,465	4,139	19,604
EXPENSES									
Salaries and benefits	13,212		13,212	12,401		12,401	10,313		10,313
Scholarships and fellowships	451		451	428		428	401		401
Utilities	310		310	298		298	287		287
Supplies and materials	2,210		2,210	2,102		2,102	1,910		1,910
Depreciation and amortization	1,198		1,198	1,094		1,094	1,049		1,049
Department of Energy laboratories	662		662	1,039		1,039	2,170		2,170
Interest expense		356	356		400	400		385	385
Other expenses	2,799	29	2,828	2,793	25	2,818	2,594	(11)	2,583
Expenses associated with core activities	20,842	385	21,227	20,155	425	20,580	18,724	374	19,098
Income (loss) from core activities	\$ (4,774)	\$3,321	(1,453)	\$ (4,696)	\$3,980	(716)	\$(3,259)	\$3,765	506
OTHER NONOPERATING ACTIVITIES									
Net (depreciation) appreciation in fair value of i	nvestments		(1,278)			(192)			949
Income (loss) before other changes in net asse	ts		(2,731)			(908)			1,455
OTHER CHANGES IN NET ASSETS									
State capital appropriations			313			394			293
Capital gifts and grants, net			155			245			217
Permanent endowments			11			35			39
Increase (decrease) in net assets			(2,252)			(234)			2,004
NET ASSETS									
Beginning of year			22,128			22,404			20,400
Effect of adoption of GASB Statement No. 49						(42)			
Beginning of year, as restated						22,362			
End of year			\$19,876			\$22,128			\$22,404

#### **Revenues Supporting Core Activities**

Categories of both operating and nonoperating revenue that supported the University's core activities in 2009 are as follows:



Revenues to support the University's core activities, including those classified as nonoperating revenues, were \$19.77 billion, \$19.86 billion and \$19.60 billion in 2009, 2008 and 2007, respectively. These diversified sources of revenue decreased in 2009 by \$90 million. Revenues increased in 2008 by \$260 million.

State of California educational appropriations, in conjunction with student tuition and fees, are the core components that support the instructional mission of the University. Grants and contracts provide opportunities for undergraduate and graduate students to participate in basic research alongside some of the most prominent researchers in the country. Gifts to the University allow crucial flexibility to faculty for support of their fundamental activities or new academic initiatives. Other significant revenues are from medical centers, educational activities and auxiliary enterprises such as student housing, food service operations and parking.

#### **Student tuition and fees, net** (in millions of dollars)



Student tuition and fees revenue, net of scholarship allowances, increased by \$175 million and \$184 million in 2009 and 2008, respectively. Scholarship allowances were \$566 million in 2009, \$507 million in 2008 and \$461 million in 2007. The new fee revenue over the past several years has generally been necessitated by growth in the demand for resources that has outpaced state educational appropriations. Consistent with past practices, approximately one-third of the revenue generated from these fee increases was used for financial aid to mitigate the impact on needy students.

In 2009, enrollment grew by 2.7 percent. Resident undergraduate and graduate student fees increased by 7.4 percent. Professional school fee increases varied by discipline, although most degree program fees rose substantially. In addition to the resident student fees, nonresident undergraduate and graduate students pay tuition. Tuition increased by 5 percent for both nonresident undergraduate and graduate students.

In 2008, enrollment also grew by 2.7 percent. Resident undergraduate fees increased by 7 percent, graduate student fees by 7 percent and most professional school fees by between 7 and 10 percent. Tuition increased by 5 percent for nonresident undergraduate students.

In 2007, enrollment grew by 2.5 percent. Resident undergraduate and graduate student fees were not increased in 2007. Certain professional school student fees increased by modest amounts. Nonresident undergraduate and graduate student tuition increased by nearly 5 percent.

#### **State educational appropriations** (in millions of dollars)



Educational appropriations from the state of California of \$2.42 billion decreased in 2009 by \$560 million. The decline in educational appropriations is a direct result of the particularly weak economic conditions in California. State resources for enrollment growth, faculty and staff increases, and other inflationary cost increases were not available, leading to an increase in student tuition and fees. After declining to \$2.46 billion in 2005, state educational appropriations gradually increased in prior years to \$2.57 billion in 2006, \$2.79 billion in 2007 and \$2.98 billion in 2008.

#### **Grants and contracts, net** (in millions of dollars)



Revenue from federal, state, private and local government grants and contracts—including an overall facilities and administration cost recovery of \$825 million, \$779 million and \$743 million in 2009, 2008 and 2007, respectively—increased in both 2009 and 2008 as follows:

(in millions of dollars)			
	2009	2008	2007
Federal	\$ 2,983	\$ 2,911	\$ 2,881
State	509	492	449
Private	1,017	912	804
Local	199	200	182
Grants and contracts net revenue	\$4,708	\$4,515	\$4,316

In 2009, federal grants and contracts revenue, including the federal facilities and administration cost recovery of \$622 million, grew by \$72 million, or 2.5 percent. This revenue represents support from a variety of federal agencies as indicated below:

(in millions of dollars)			
	2009	2008	2007
Department of Health and Human Services	\$ 1,728	\$ 1,689	\$ 1,682
National Science Foundation	421	420	422
Department of Education	304	265	240
Department of Defense	197	174	164
National Aeronautics and Space Administration	86	82	84
Department of Energy (excluding national laboratories)	77	75	76
Other federal agencies	170	206	213
Federal grants and contracts net revenue	\$2,983	\$2,911	\$2,881

State grants and contracts revenue was up by \$17 million, or 3.5 percent. Although revenue from private grants and contracts at the campuses can be volatile from year to year, overall it rose by \$105 million (11.5 percent), due primarily to a growing number of awards. Local government grants and contracts revenue declined by \$1 million.

In 2008, overall revenue from federal, state, private and local government grants and contracts increased by \$199 million, or 4.6 percent. Federal grants and contracts revenue grew by \$30 million, or 1.0 percent; state grants and contracts revenue increased by \$43 million, or 9.6 percent; private grants and contracts revenue grew by \$108 million, or 13.4 percent, and local government grants and contracts revenue grew by \$18 million, or 9.9 percent.

#### Medical centers, educational activities and auxiliary enterprises, net (in millions of dollars)



Revenue from medical centers, educational activities and auxiliary enterprises increased by \$685 million, or 9.2 percent, in 2009. In 2008, these revenues increased \$627 million, or 9.2 percent, from 2007. Revenues for each activity are as follows:

(in millions of dollars)			
	2009	2008	2007
Medical centers, net	\$ 5,496	\$ 4,917	\$ 4,526
Educational activities, net	1,460	1,376	1,250
Auxiliary enterprises, net	1,144	1,122	1,012
Medical centers, educational activities and auxiliary enterprises revenues, net	\$8,100	\$7,415	\$6,788

Medical center revenue, net of allowances for uncollectible amounts, increased by \$579 million and \$391 million in 2009 and 2008, respectively. The revenue growth in both years is primarily due to renegotiated contracts, rate adjustments, improved reimbursement rates and a modest increase in patient activity (a 0.7 percent and 1.6 percent increase in patient days for 2009 and 2008, respectively; also outpatient visits grew by 0.5 percent and 4.3 percent for 2009 and 2008, respectively).

Revenue from educational activities, primarily physicians' professional fees, net of allowances for doubtful accounts, grew by \$84 million in 2009, or 6.1 percent, and by \$126 million, or 10.1 percent, in 2008 and is generally associated with an expanded patient base and higher rates.

Revenue from auxiliary enterprises, net of scholarship allowances, grew by \$22 million in 2009, or 2.0 percent, and by \$110 million in 2008, or 10.9 percent, generally as a result of fee increases to support new and remodeled facilities in both years and student demand for additional room capacity in new residence halls in 2008. Scholarship allowances, substantially all for housing expenses, were \$142 million in 2009, \$127 million in 2008 and \$119 million in 2007.

#### **DOE laboratories** (in millions of dollars)



The national laboratories operate on federally financed budgets. Revenue in 2009, 2008 and 2007 is as follows:

(in millions of dollars)			
	2009	2008	2007
Lawrence Berkeley National Laboratory	\$ 619	\$ 546	\$ 518
Lawrence Livermore National Laboratory		447	1,611
DOE revenue related to pension benefits			17
DOE revenue related to retiree health benefits	49	56	42
DOE laboratories revenue	\$668	\$1,049	\$2,188

DOE laboratories' revenues decreased by \$381 million in 2009 and declined by \$1.14 billion in 2008.

At LBNL, revenue in 2009 increased across all the laboratory's divisions, most notably in Computer Science (\$17 million), Physical Bioscience (\$12 million) and Environmental Energy (\$7 million). In 2008, revenue increased in Physical Sciences and Materials Sciences primarily to support the Joint BioEnergy Institute and Materials Sciences Molecular Foundry, respectively.

LLNL revenue was reported in the University's financial statements through September 30, 2007, the date the University's contract to directly manage and operate LLNL terminated. The contract transitioned to LLNS effective October 1, 2007.

The DOE has an ongoing financial responsibility for all current and future pension benefit and retiree health expenses incurred at any of the national laboratories. The University recognizes the DOE's financial responsibility by recording DOE revenue to the extent there are any pension or retiree health expenses attributable to the DOE laboratories.

#### **Private gifts, net** (in millions of dollars)



Gifts may be made directly to the University or through one of the University's campus foundations. Private gifts, substantially all restricted as to use, decreased by \$70 million in 2009. Grants from the campus foundations totaling \$445 million, recorded as private gifts by the University, decreased by \$83 million, although other private sources were up by \$13 million. Until 2009, gifts received from the campus foundations had generally increased. Private gifts in 2008 of \$734 million were substantially above the \$681 million in 2007.

In addition to private gifts for operating purposes, gifts are also received for capital purposes—recorded as capital gifts and grants—and for permanent endowments. The combined gifts for operating, capital and permanent endowment purposes totaled \$830 million in 2009, \$1.01 billion in 2008 and \$937 million in 2007.

#### **Investment income, net** (in millions of dollars)



Investment income, principally consisting of \$234 million from STIP, \$66 million from TRIP and \$138 million from endowments invested in GEP, decreased in 2009 by \$66 million. Investment income from STIP declined by \$110 million in 2009, partially as a result of \$1.52 billion of STIP investments exchanged in August 2008 into the new TRIP, and grew by \$4 million in 2008. The STIP return distributed to participants was 3.6 percent in 2009 and 4.7 percent in 2008. TRIP income for the year was \$66 million. Endowment income dropped by \$21 million in 2009 and by \$3 million in 2008. A reduction in interest rates during the year resulted in lower relative levels of both gross income and rebates.

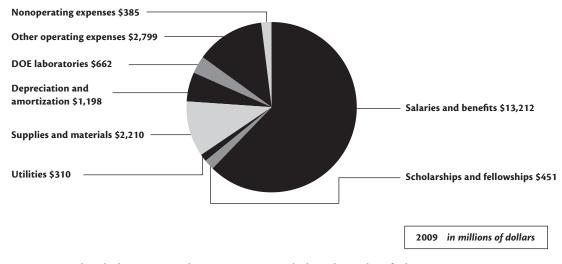
#### Other revenues (in millions of dollars)



Other revenues are from a variety of sources, including state financing appropriations and patent royalty income. Collectively, these revenues dropped by \$66 million in 2009 after growing by \$130 million in 2008. Patent royalty income declined in 2009 by \$45 million after increasing in 2008 by \$50 million. State financing appropriations were less in 2009 by \$3 million after growing by \$7 million in 2008. Compensation to the University as a member of LANS and LLNS totaled \$28 million in 2009 and \$25 million in 2008.

#### **Expenses Associated with Core Activities**

Categories of both operating and nonoperating expenses related to the University's core activities in 2009 are as follows:



Expenses associated with the University's core activities, including those classified as nonoperating expenses, were \$21.23 billion, \$20.58 billion and \$19.10 billion in 2009, 2008 and 2007, respectively. Expenses increased in 2009 by \$647 million. Salaries, benefits and other operating expenses outpaced the reduction in DOE laboratory expenses. Expenses increased in 2008 by \$1.48 billion. Major changes in 2008 included retiree health benefit costs brought about by the implementation of GASB Statement No. 45 of \$1.36 billion that were partially offset by a \$1.13 billion reduction in DOE laboratory expenses from termination of the University's direct contract with the DOE to manage LLNL.

#### Salaries and benefits (in millions of dollars)



Over 60 percent of the University's expenses are related to salaries and benefits. There are nearly 135,000 full time equivalent (FTE) employees in the University, excluding employees who are associated with LBNL whose salaries and benefits are included as laboratory expenses. FTE employees increased by approximately 3,300 in 2009 and nearly 50 percent were for academic and health sciences staff. The remaining increase in FTE employees was for staff to support the growth in research activities, as well as other activities of the University's mission.

Salaries and benefits for 2009, 2008 and 2007 are as follows:

in millions of dollars)			
	2009	2008	2007
Salaries and wages	\$ 9,823	\$ 9,359	\$ 8,569
Pension benefits	69	3	6
Retiree health benefits	1,502	1,355	175
Other employee benefits	1,818	1,684	1,563
Salaries and benefits	\$13,212	\$12,401	\$10,313

During 2009, overall salaries and benefits grew by \$811 million from 2008, or 6.5 percent.

Salaries and wages increased by \$464 million in 2009, or 5.0 percent, including \$90 million, or 4.2 percent, at the University's five medical centers. Other than at medical centers, salary and wage cost increases were primarily related to new academic and administrative employees necessary to directly support the increase in academic and research programs. As a result of reductions in state educational appropriations, generally there were no salary increases for staff in 2009, although faculty continued to receive merit increases.

The University's pension benefit expense is actuarially determined and independently calculated for the campuses and medical centers, separate from the DOE laboratories. Due to the funded status of the campus and medical center segment of UCRP, pension benefit costs were not significant in 2008 or 2007. However, in 2009 the University recorded an actuarially determined pension cost of \$69 million, based upon the latest actuarial valuation as of July 1, 2008, as the plan assets and actuarial liabilities begin to converge.

The University's retiree health benefit expense is also actuarially determined and independently calculated for the campus and medical centers, separate from LBNL. Retiree health benefit expense for the University's campuses and medical centers was \$1.50 billion and \$1.36 billion in 2009 and 2008, respectively. Prior to 2008, retiree health benefit expenses were recognized as they were paid.

Other employee benefit costs in 2009 increased by \$134 million, or 8.0 percent. The most prevalent increases were health insurance costs for active employees of \$117 million and the employer portion of payroll taxes of \$30 million, partially offset by lower worker's compensation costs of \$31 million.

During 2008, salaries and benefits grew by \$2.09 billion from 2007, or 20.2 percent. Salaries and wages increased by \$790 million, or 9.2 percent, including \$278 million at the University's medical centers where the growth was 12.1 percent. Retiree health benefit expense for the University's campuses and medical centers resulting from the implementation of GASB Statement No. 45 was \$1.36 billion. Other benefit costs increased by \$121 million, or 7.7 percent, primarily from increases in health insurance costs of \$59 million, the employer portion of payroll taxes of \$42 million and student fee remissions of \$14 million.

#### Scholarships and fellowships (in millions of dollars)



Despite increases in student tuition and fees, the University places a high priority on student financial aid as part of its commitment to affordability. Scholarships and fellowships, representing payments of financial aid made directly to students and reported as an operating expense, were higher by \$23 million in 2009 than in 2008, an increase of 5.5 percent, and were higher by \$27 million in 2008 than in 2007, an increase of 6.6 percent. In addition, scholarship allowances, representing financial aid and fee waivers by the University, are also forms of scholarship and fellowship costs that increased in 2009 by \$74 million, or 11.5 percent, to \$715 million and increased in 2008 by 9.2 percent to \$641 million. However, scholarship allowances are reported as an offset to revenue, not as an operating expense. On a combined basis, as the University continues its commitment to provide financial support for needy students, financial aid in all forms grew to \$1.17 billion in 2009 from \$1.07 billion in 2008 and \$988 million in 2007, an increase of \$178 million over the past two years, or 18.0 percent.

#### **Utilities** (in millions of dollars)



Utility costs rose by \$12 million in 2009 and by \$11 million in 2008. Over 80 percent of the University's utility costs are for electricity and natural gas. Electricity costs were up by \$10 million in 2009, after decreasing by \$8 million in 2008. Natural gas costs decreased by \$8 million in 2009 after increasing by \$14 million in 2008. Costs in 2009 for water increased by \$8 million.

#### Supplies and materials (in millions of dollars)



During 2009, overall supplies and materials costs increased by \$108 million, or 5.2 percent, and in 2008, by \$192 million, or 10.0 percent. In recent years, there has been inflationary pressure on the costs for medical supplies and laboratory instruments and higher costs for general supplies necessary to support expanded research activity and student enrollment. While that trend continued in 2009 for medical supplies, registering an \$86 million, or 10.0 percent, increase, general supplies were reduced by \$12 million, or 1.7 percent. Supplies associated with capital spending patterns increased by \$18 million.

#### **Depreciation and amortization** (in millions of dollars)



Higher capital spending over the past several years necessary to upgrade facilities and support both recent and anticipated enrollment growth resulted in depreciation and amortization expense increasing to \$1.20 billion in 2009 from \$1.09 billion in 2008 and \$1.05 billion in 2007.

#### **DOE laboratories** (in millions of dollars)



DOE laboratory expenses in 2009, 2008 and 2007 are as follows:

(in millions of dollars)			
	2009	2008	2007
Lawrence Berkeley National Laboratory	\$ 613	\$ 540	\$ 514
Lawrence Livermore National Laboratory		443	1,597
DOE expense related to pension benefits			17
DOE expense related to retiree health benefits	49	56	42
DOE laboratory expenses	\$662	\$1,039	\$2,170

DOE laboratories' expenses decreased by \$377 million in 2009 and declined by \$1.13 billion in 2008.

At LBNL, expenses, excluding pension and retiree health, grew by \$73 million in 2009 and \$26 million in 2008. Salaries, along with employee benefits for active employees, are the predominant expenses totaling \$324 million in 2009, an increase of \$21 million from 2008. Salaries and employee benefits for active employees increased by \$10 million in 2008. Supplies and materials in 2009 and 2008 required for maintenance and seismic safety upgrades increased by \$23 million in both years. Spending for equipment grew by \$17 million in 2009 after declining by \$11 million in 2008.

LLNL operating expenses were reported in the University's financial statements through September 30, 2007, the date the University's contract to directly manage and operate LLNL terminated. The contract transitioned to LLNS effective October 1, 2007.

As discussed above, the University's pension benefit expense is actuarially determined and independently calculated for the DOE laboratories, separate from the campuses and medical centers. Due to the funded status of the DOE laboratory segment of UCRP, there was no pension benefit expense attributable to the DOE laboratories in 2009 or 2008, although there was an expense in 2007 associated with employees who formerly worked at LANL.

Beginning in 2008, the University's retiree health benefit expense is also actuarially determined and independently calculated for LBNL, separate from the campuses and medical centers. LANL and LLNL do not participate in the University's retiree health plan subsequent to their contract termination dates. Retiree health benefit expense for the DOE laboratories in 2009 of \$49 million is entirely attributable to LBNL retirees. Retiree health benefit expense for the DOE laboratories in 2008 of \$56 million consists of \$44 million for LBNL retirees resulting from the implementation of GASB Statement No. 45, and \$12 million for LLNL activity through September 30, 2007. Prior to 2008, retiree health benefit expenses were recognized as they were paid and included LLNL and LANL retirees through their contract termination dates.

#### Interest expense (in millions of dollars)



Interest expense, reported as a nonoperating expense, decreased by \$44 million in 2009 after increasing by \$15 million in 2008. The University has incurred additional interest expense as a result of new capital leases and bonds issued during the past three years, although the weighted average interest rate of the overall portfolio has decreased due to refinancing previously outstanding bonds at lower rates. Commercial paper rates have declined over the three years serving to reduce the University's short-term borrowing costs. Interest capitalized as part of construction costs also reduces interest expense. Capitalized interest was \$90 million in 2009, \$25 million in 2008 and \$34 million in 2007.

#### **Other expenses** (in millions of dollars)



Other expenses consist of a variety of expense categories, including travel, rent, insurance, legal settlements and repairs and maintenance, plus any gain or loss on disposals of capital assets and other nonoperating expenses. These expenses increased by \$10 million in 2009 and increased by \$235 million in 2008. In 2009, most expense categories either declined or increased very modestly. In 2008, there were substantive increases across nearly all expense categories, including a non-recurring legal settlement of \$40 million, partially offset by improved management of professional liability insurance claims that resulted in lower costs by \$44 million. Disposals and write-offs of capital assets resulted in a loss of \$27 million in 2009 compared to a loss of \$16 million in 2008. Typically, routine disposals result in a very slight gain or loss.

In accordance with the GASB's reporting standards, operating losses were \$4.77 billion in 2009, \$4.70 billion in 2008 and \$3.26 billion in 2007. The operating loss in 2009 was partially offset by \$3.32 billion of net revenue that is required by the GASB to be classified as nonoperating, but clearly supports core operating activities of the University. As a result, expenses associated with core activities in 2009 exceeded revenue available to support core activities by \$1.45 billion.

Operating losses in 2008 increased significantly from 2007 due primarily to the change in financial reporting for retiree health benefit expense that resulted from implementation of GASB Statement No. 45. In 2008, operating losses of \$4.70 billion were partially offset by \$3.98 billion of net nonoperating revenue resulting in expenses exceeding revenue to support core activities by \$716 million. In 2007, operating losses of \$3.26 billion were more than offset by \$3.77 billion of net nonoperating revenue. In that year, revenue to support core activities exceeded the associated expenses by \$506 million.

#### **Other Nonoperating Activities**

The University's other nonoperating activities, consisting of net appreciation or depreciation in the fair value of investments, are noncash transactions and, therefore, are not available to support operating expenses.

#### Net appreciation (depreciation) in fair value of investments (in millions of dollars)



In 2009, the University recognized net depreciation in the fair value of investments of \$1.28 billion compared to net depreciation of \$192 million during 2008 and net appreciation of \$949 million during 2007. Equity markets suffered losses in both 2009 and 2008, although the losses were partially offset by an increase in the fair value of certain securities in the fixed-income portfolios. Conversely, in 2007, equity markets delivered substantial gains, although as short-term interest rates rose the fair value of securities in the fixed-income portfolios declined.

#### Other Changes in Net Assets

Similar to other nonoperating activities discussed above, other changes in net assets are also not available to support the University's operating expenses in the current year. State capital appropriations and capital gifts and grants may only be used for the purchase or construction of the specified capital assets. Only income earned from gifts of permanent endowments is available in future years to support the specified program.

#### **State capital appropriations** (in millions of dollars)



The University's enrollment growth requires new facilities, in addition to continuing needs for renewal, modernization and seismic correction of existing facilities. Capital appropriations from the state of California decreased by \$81 million in 2009 after increasing by \$101 million in 2008. Capital appropriations are from bond measures approved by the California voters.

#### Capital gifts and grants, net (in millions of dollars)



Capital gifts and grants decreased by \$90 million in 2009 after increasing by \$28 million in 2008. The pattern in 2009 was opposite of 2008. In 2009, private capital gifts declined substantially, although grants from federal and state sources grew by \$32 million. In 2008, the opposite occurred. Private capital gifts increased, offsetting reductions from federal and state sources. Significant Federal Emergency Management Agency (FEMA) grants, primarily for the replacement hospitals at UCLA, declined in 2008 as the projects approached completion. Grants from FEMA decreased by \$26 million in 2008 after increasing by \$7 million in 2007.

#### Permanent endowments (in millions of dollars)



Gifts of permanent endowments to the University are a measure of the University's continuing emphasis on private giving. In addition to gifts directly to the University, many gifts of permanent endowments are made through the campus foundations in support of University activities. Combined gifts of permanent endowments to both the University and campus foundations totaled \$165 million in 2009, \$215 million in 2008 and \$210 million in 2007.

#### The University's Cash Flows

The statement of cash flows presents the significant sources and uses of cash. A summary comparison of cash flows for 2009, 2008 and 2007 is as follows:

(in millions of dollars)			
	2009	2008	2007
Cash received from operations	\$ 15,352	\$ 14,438	\$ 13,100
Cash payments for operations	(17,616)	(16,385)	(15,299)
Net cash used by operating activities	(2,264)	(1,947)	(2,199)
Net cash provided by noncapital financing activities	3,821	3,708	3,472
Net cash used by capital and related financing activities	(1,800)	(1,453)	(1,721)
Net cash provided (used) by investing activities	623	(347)	393
Net increase (decrease) in cash	380	(39)	(55)
Cash, beginning of year	108	147	202
Cash, end of year	\$ 488	\$ 108	\$ 147

The University's cash in demand deposit accounts rose by \$380 million in 2009 and declined by \$39 million and \$55 million in 2008 and 2007, respectively. Cash in demand deposit accounts is minimized by sweeping available cash balances into investment accounts on a daily basis, although a \$345 million deposit from the state at the end of 2009 was not invested in STIP until the following day creating the significant increase from the 2008 cash levels.

Over \$2.26 billion of cash was used for operating activities in 2009. Cash used for operating purposes has fluctuated within a range of \$1.95 billion to \$2.26 billion over the past three years.

Cash provided by noncapital financing activities has ranged between \$3.47 billion and \$3.82 billion over the same three years. As defined by the GASB, cash flows from noncapital financing activities includes state educational appropriations and gifts received for other than capital purposes that are used to support operating activities.

Cash flows from noncapital financing activities exceeded cash flows required for operating purposes by \$1.56 billion in 2009, \$1.76 billion in 2008 and \$1.27 billion in 2007. However, as previously indicated, subsequent to 2009, the state of California finalized their State Budget Act that required reversion to the state of \$715 million of 2009 state educational appropriations previously received. Had the State Budget Act been finalized prior to the end of the year, cash flows from noncapital financing activities would have been \$715 million less than reported.

Net cash of \$1.80 billion, \$1.45 billion and \$1.72 billion was used in 2009, 2008 and 2007, respectively, for capital and related financing activities, primarily for purchases of capital assets and principal and interest payments, partially offset by sources that include new external financing, state and federal capital appropriations and gifts for capital purposes.

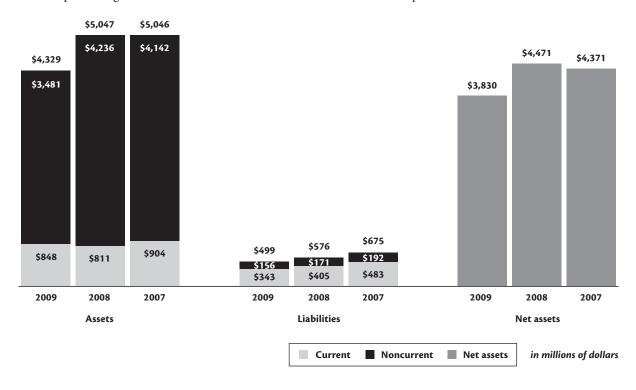
The year-to-year changes in cash provided (used) by investing activities is largely the result of the routine timing of investment purchases and, to a lesser extent, investment income.

#### THE UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS

Separate foundations at each individual campus provide valuable assistance in fundraising, public outreach and other support for the missions of the campus and the University. Although independent boards govern each of these ten foundations, they are affiliated with, and their assets are dedicated for, the benefit of the University of California.

#### The Campus Foundations' Financial Position

The campus foundations' statement of net assets presents their combined financial position at the end of the year. It displays all of the campus foundations' assets, liabilities and net assets. The difference between assets and liabilities are net assets, representing a measure of the current financial condition of the campus foundations.



The major components of the combined assets, liabilities and net assets of the campus foundations at 2009, 2008 and 2007 are as follows:

(in millions of dollars)			
	2009	2008	2007
ASSETS			
Investments	\$3,525	\$ 4,159	\$ 4,037
Investment of cash collateral	189	280	367
Pledges receivable, net	402	421	450
Other assets	213	187	192
Total assets	4,329	5,047	5,046
LIABILITIES			
Securities lending collateral	189	280	367
Obligations under life income agreements	162	181	181
Other liabilities	148	115	127
Total liabilities	499	576	675
NET ASSETS			
Restricted:			
Nonexpendable	1,867	1,916	1,728
Expendable	1,951	2,528	2,628
Unrestricted	12	27	15
Total net assets	\$3,830	\$4,471	\$4,371

Assets. Investments in 2009 declined by \$634 million from 2008. The significant changes were \$743 million of net depreciation in the fair value of investments and \$91 million of net cash payments as foundations' grants to the University were greater than the cash receipts from gifts, partially offset by \$154 million of new permanent endowments and \$64 million of investment income.

Investments in 2008 grew by \$122 million from 2007, generally resulting from \$180 million of new permanent endowments, \$78 million of investment income and \$12 million of net cash receipts, partially offset by \$143 million of net depreciation in the fair value of investments.

The Board of Trustees for each campus foundation is responsible for its specific investment policy, although asset allocation guidelines are recommended to campus foundations by the Investment Committee of The Regents. The Boards of Trustees may determine that all or a portion of their investments will be managed by the University's Chief Investment Officer. The Chief Investment Officer managed \$922 million, \$1.03 billion and \$1.13 billion of the campus foundations' investments at the end of 2009, 2008 and 2007, respectively.

The financial markets, both domestically and internationally, are currently demonstrating significant volatility that affect the valuation of investments. The Boards of Trustees for the campus foundations utilize asset allocation strategies that are intended to optimize investment returns over time in accordance with investment objectives and at acceptable levels of risk.

The campus foundations' statement of net assets includes an allocation of the University's securities lending assets and liabilities at the end of each year and income and rebates for the year, in accordance with their respective investments with the University. Two campus foundations participate directly in their own securities lending program. The investment of cash collateral and related securities lending liability allocated by the University to the campus foundations totaled \$160 million, \$199 million and \$320 million at the end of 2009, 2008 and 2007, respectively. The campus foundations with direct participation loaned securities for cash collateral of \$29 million, \$78 million and \$46 million at the end of 2009, 2008 and 2007, respectively.

Certain campuses and campus foundations have comprehensive fund-raising campaigns underway, raising both gifts and pledges. Pledges receivable, representing gifts to be received in the future, were \$402 million at the end of 2009, down slightly by \$19 million from last year. Pledges receivable were \$421 million at the end of 2008, down by \$29 million from 2007.

*Liabilities.* Total campus foundations' liabilities were \$499 million in 2009 compared to \$576 million in 2008 and \$675 million in 2007. The decrease in both years is primarily related to lower securities lending activity that dropped by \$91 million and \$87 million in 2009 and 2008, respectively.

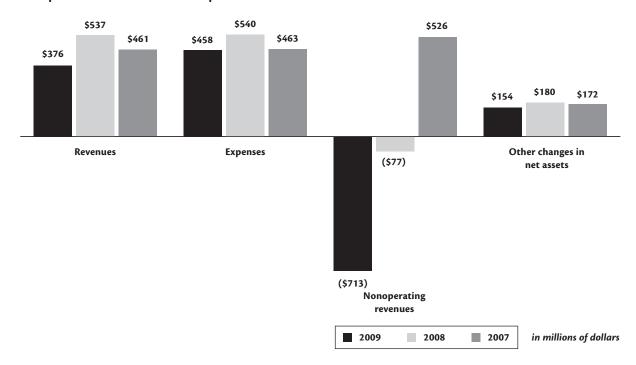
Net assets. Net assets are reported in certain categories based upon the nature of the restrictions on their use.

Restricted, nonexpendable net assets include the corpus of the campus foundations' permanent endowments and the estimated fair value of certain planned giving arrangements. The increase is primarily attributable to new permanent endowment gifts received, partially offset by an increase in the estimated liability to beneficiaries of the planned giving arrangements.

Restricted, expendable net assets are subject to externally imposed restrictions governing their use. These net assets may be spent only in accordance with the restrictions placed upon them and may include endowment income and investment gains, subject to each individual campus foundation's spending policy; support received from gifts; trustee held investments; or other third party receipts. New gifts and net appreciation or depreciation in the fair value of investments were the primary reasons for the changes in value in 2009 and 2008.

Under generally accepted accounting principles, net assets that are not subject to externally imposed restrictions governing their use must be classified as unrestricted for financial reporting purposes.

#### The Campus Foundations' Results of Operations



The campus foundations' combined statement of revenues, expenses and changes in net assets is a presentation of their operating results for the year. It indicates whether their financial condition has improved or deteriorated during the year. A summarized comparison of the operating results for 2009, 2008 and 2007 is as follows:

(in millions of dollars)			
	2009	2008	2007
OPERATING REVENUES			
Private gifts	\$ 373	\$ 534	\$ 458
Other revenues	3	3	3
Total operating revenues	376	537	461
OPERATING EXPENSES			
Grants to campuses	445	528	451
Other expenses	13	12	12
Total operating expenses	458	540	463
Operating loss	(82)	(3)	(2)
NONOPERATING REVENUES (EXPENSES)			
Investment income	64	78	79
Net appreciation (depreciation) in fair value of investments	(743)	(143)	451
Other nonoperating expenses	(34)	(12)	(4)
Income (loss) before other changes in net assets	(795)	(80)	524
OTHER CHANGES IN NET ASSETS			
Permanent endowments	154	180	172
Increase in net assets	(641)	100	696
NET ASSETS			
Beginning of year	4,471	4,371	3,675
End of year	\$3,830	\$4,471	\$4,371

*Operating loss.* Operating revenues generally consist of current-use gifts, including pledges and income from other fundraising activities, although they do not include additions to permanent endowments and endowment income. Operating revenues decreased by \$161 million in 2009 after increasing by \$76 million in 2008.

Operating expenses generally consist of grants to University campuses, comprised of current-use gifts and endowment income and other expenses, including gift fees. Grants to campuses typically follow the pattern indicated by private gift revenue; however, the campus' programmatic needs are also taken into consideration, subject to abiding by the designated purposes of gifts to the endowment and the amounts available for grants in any particular year.

Private gift revenue includes pledges, a non-cash operating revenue. Grants to the campuses can only be made when the cash is received and, in addition, also include endowment investment income, classified as nonoperating income. Therefore, operating losses can occur when grants distributed to the campuses in any particular year exceed private gift revenue.

Nonoperating revenues (expenses). Nonoperating revenues or expenses include net investment income, net appreciation or depreciation in the fair value of investments and adjustments to gift annuity and trust liabilities. Investment income of \$64 million was lower than \$78 million in 2008 and \$79 million in 2007. Due to the performance of the financial markets in 2009 and 2008, the campus foundations' results include \$743 million and \$143 million of net depreciation in the fair value of investments in 2009 and 2008, respectively, compared to \$451 million of net appreciation in the fair value of investments in 2007.

*Other changes in net assets.* Gifts of permanent endowments of \$154 million in 2009 dropped by \$26 million from 2008 levels. In 2008, gifts of permanent endowments grew by \$8 million from 2007.

#### The Campus Foundations' Cash Flows

The campus foundations' combined statement of cash flows presents the significant sources and uses of cash and cash equivalents. A summary comparison of cash flows for 2009, 2008 and 2007 is as follows:

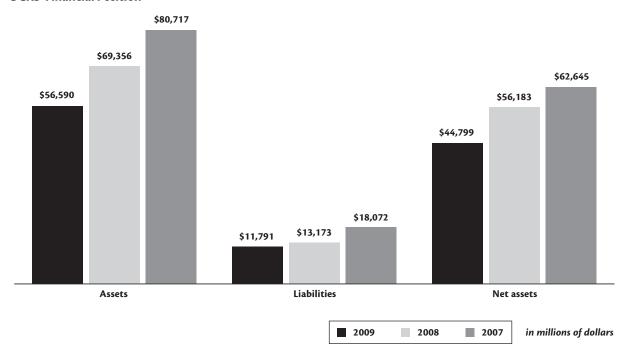
(in millions of dollars)			
	2009	2008	2007
Cash received from private gifts	\$ 387	\$ 551	\$ 429
Cash payments for grants	(472)	(547)	(463)
Other cash receipts (payments), net	(6)	8	3
Net cash provided (used) by operating activities	(91)	12	(31)
Net cash provided by noncapital financing activities	147	163	163
Net cash used by investing activities	(24)	(186)	(96)
Net increase (decrease) in cash and cash equivalents	32	(11)	36
Cash and cash equivalents, beginning of year	151	162	126
Cash and cash equivalents, end of year	\$ 183	\$ 151	\$ 162

Cash and cash equivalents were \$183 million in 2009 compared to \$151 million in 2008, an increase of \$32 million. In 2008, cash decreased by \$11 million. Cash used by operating activities was \$91 million in 2009 compared to cash provided of \$12 million in 2008. Private gift revenue fell in 2009 as a result of economic conditions. As discussed above, cash payments for grants are an operating activity, but these payments also include investment income which is an investing activity. In addition, while the trend is for grants to campuses to coincide with contributions revenue, the timing may not always occur in the same year. Cash provided by noncapital financing activities primarily results from cash gifts for permanent endowments. Cash used by investing activities totaled \$24 million in 2009 compared to \$186 million in 2008. The difference is the result of the routine timing of investment purchases.

#### THE UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM (UCRS)

UCRS is a valuable component of the comprehensive benefits package offered to employees of the University. UCRS consists of the University of California Retirement Plan, a defined benefit plan for members; the University of California Retirement Savings Program (UCRSP) that includes four defined contribution plans (Defined Contribution Plan (DC Plan), Supplemental Defined Contribution Plan, 403(b) Plan and 457(b) Plan) to complement the defined benefit plan, with several investment portfolio options for participants' elective and non-elective contributions; and the California Public Employees Retirement System (PERS) Voluntary Early Retirement Incentive Plan (PERS-VERIP) for certain University employees that were members of PERS who elected early retirement.

#### **UCRS' Financial Position**



The statement of plans' fiduciary net assets presents the financial position of UCRS at the end of the fiscal year. It displays all of the retirement system's assets, liabilities and net assets. The difference between assets and liabilities are the net assets held in trust for pension benefits. These represent amounts available to provide pension benefits to members of UCRP and participants in the defined contribution plans and PERS-VERIP. At June 30, 2009, the UCRS plans' assets were nearly \$57 billion, liabilities nearly \$12 billion and net assets held in trust for pension benefits nearly \$45 billion, a decrease of \$11.38 billion from 2008. Net assets decreased in 2008 by \$6.46 billion from 2007.

The major components of the assets, liabilities and net assets available for pension benefits for 2009, 2008 and 2007 are as follows:

(in millions of dollars)			
	2009	2008	2007
ASSETS			
Investments	\$42,353	\$ 52,532	\$ 59,685
Participants' interest in mutual funds	2,924	3,773	3,794
Investment of cash collateral	10,350	12,162	16,884
Other assets	963	889	354
Total assets	56,590	69,356	80,717
LIABILITIES			
Securities lending collateral	10,387	12,224	16,885
Other liabilities	1,404	949	1,187
Total liabilities	11,791	13,173	18,072
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS			
Members' defined benefit plan benefits	32,316	42,099	48,192
Participants' defined contribution plan benefits	12,483	14,084	14,453
Total net assets held in trust for pension benefits	\$44,799	\$56,183	\$62,645

Assets. UCRS investments, along with participants' interest in mutual funds, totaled \$45.28 billion at the end of 2009 compared to \$56.31 billion at the end of 2008, a decrease of \$11.03 billion. The decrease was generally a result of \$11.33 billion of net depreciation in the fair value of investments and benefit payments and participant withdrawals of \$2.47 billion that were partially offset by \$1.51 billion in net investment earnings, \$929 million in contributions to UCRS and the net effect of the securities trading settlements of \$332 million at the beginning and end of the year.

In 2008, UCRS investments, including participants' interest in external mutual funds, decreased by \$7.17 billion. The decrease in 2008 was generally a result of \$4.98 billion of net depreciation in the fair value of investments, benefit payments and participant withdrawals of \$2.80 billion, a transfer of UCRP assets to the LLNS defined benefit plan of \$1.57 billion and the net effect of the securities trading settlements of \$928 million at the beginning and end of the year, partially offset by \$1.89 billion in net investment earnings and \$1.04 billion in contributions to UCRS.

During 2009, participants' interest in external mutual funds, representing defined contribution plan contributions to certain mutual funds on a custodial plan basis, dropped by \$849 million to \$2.92 billion primarily through a combination of \$1.02 billion of depreciation in the fair value of investments and \$157 million of participant withdrawals, partially offset by \$256 million of participant contributions, \$69 million of investment earnings and \$7 million transferred from University-managed investments. In 2008, participants' interest in external mutual funds dropped by \$21 million to \$3.77 billion primarily through a combination of \$443 million of depreciation in the fair value of investments and \$289 million of participant withdrawals that was nearly offset by \$299 million of participant contributions, \$259 million of investment earnings and \$153 million transferred from University-managed investments.

Along with the University, UCRS participates in a securities lending program as a means to augment income. The investment of cash collateral and the associated liability for collateral held by UCRS for securities on loan at the end of the year decreased in 2009 and 2008 by 15 percent and 28 percent, respectively. As with the University, there was decreased demand from borrowers for certain classes of fixed income securities and decreased availability of certain of the UCRS' equity securities resulting from asset allocation changes from publicly traded equity securities to alternative investments.

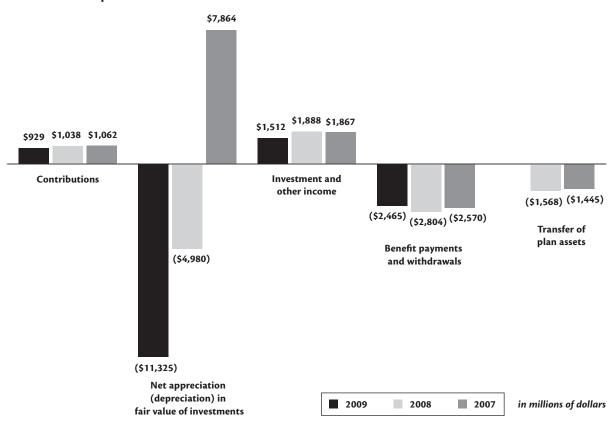
*Liabilities.* Total UCRS liabilities were \$11.79 billion in 2009 compared to \$13.17 billion and \$18.07 billion in 2008 and 2007, respectively. The most significant aspect of the change from year-to-year is a result of the demand under the securities lending program, with the remainder a result of changes in the liabilities for security purchases to be settled after year-end.

*Net assets.* As of June 30, 2009, a total of \$32.32 billion of the net assets are dedicated to the UCRP members' defined benefit plan benefits and over \$12.48 billion are associated with participants' tax deferred, defined contribution plan benefits. As of July 1, 2008, the date of the most recent actuarial report, the UCRP's overall funded ratio was 103.0 percent compared to 104.8 percent as of July 1, 2007.

While all assets of UCRP are available to pay any member's benefits, assets and liabilities for the campus and medical center segment of UCRP internally are tracked separately from the DOE national laboratory segment of UCRP. As of July 1, 2008, the funded ratio for the campus and medical center segment was 103.4 percent compared to 105.2 percent as of July 1, 2007. For the DOE national laboratory segment, as of July 1, 2008 the funded ratio was 101.3 percent compared to 103.5 percent as of July 1, 2007. The DOE has a continuing obligation to the University to provide contributions to pay UCRP benefits to laboratory segment retirees.

The Regents utilizes asset allocation strategies that are intended to optimize investment returns over time in accordance with investment objectives and at acceptable levels of risk. However, the financial markets, both domestically and internationally, have deteriorated over the past year. The fair value of investments held by UCRP declined subsequent to July 1, 2008. The actuarial value of plan assets also declined. As a result, the funded ratio as of the July 1, 2009 actuarial valuation for the campuses and medical centers as well as DOE laboratories is expected to be approximately 94.8 percent.

### **UCRS' Results of Operations**



The statement of changes in plans' fiduciary net assets is a presentation of the UCRS' operating results. It indicates whether the financial condition has improved or deteriorated during the year. A summarized comparison of the operating results for 2009, 2008 and 2007 is as follows:

(in millions of dollars)			
	2009	2008	2007
ADDITIONS (REDUCTIONS)			
Contributions	\$ 929	\$ 1,038	\$ 1,062
Net (depreciation) appreciation in fair value of investmen	nts (11,325)	(4,980)	7,864
Investment and other income, net	1,512	1,888	1,867
Total additions (reductions)	(8,884)	(2,054)	10,793
DEDUCTIONS			
Benefit payments and participant withdrawals	2,465	2,804	2,570
Plan expenses	36	36	46
Transfer of assets to the LLNS defined benefit plan		1,568	
Transfer of assets to the LANS defined benefit plan			1,445
Total deductions	2,501	4,408	4,061
Increase (decrease) in net assets held in trust for pension benefits	\$(11,385)	\$(6,462)	\$6,732

Contributions. Contributions in 2009 decreased by \$109 million and in 2008 by \$24 million, partially resulting from discontinued participation in the defined contribution plans by former employees at LLNL and LANL transitioning from the University to LLNS and LANS. The majority of contributions, nearly \$920 million in 2009, are made by participants into the defined contribution plans that included \$7 million and \$8 million of University contributions in 2009 and 2008, respectively. Participants are required to make contributions to the DC Plan and may make voluntary and rollover contributions to the DC Plan, 403(b) plan and 457(b) plan. Due to the UCRP's funded position, neither the University nor the members have been required to make contributions since 1990. However, \$25 million of contributions were recorded in 2007, primarily a \$17 million contribution from the DOE on behalf of members who formerly worked at LANL.

*Net (depreciation) appreciation in fair value of investments.* UCRS recognized net depreciation in the fair value of investments of \$11.33 billion during 2009 compared to \$4.98 billion net depreciation in the fair value of investments during 2008. In 2007, there was net appreciation in the fair value of investments of \$7.86 billion.

The overall investment loss based upon unit values for UCRS was (16.6) percent in 2009 compared to an investment loss of (5.0) percent in 2008 and an investment gain of 17.7 percent in 2007.

Investment and other income, net. Investment and other income in 2009 of \$1.51 billion decreased by \$376 million, or 19.9 percent. Similarly, investment and other income in 2008 of \$1.89 billion increased by \$21 million, or 1.1 percent. The highly extraordinary financial and economic conditions in 2009 led to significantly lower interest rates and dividend payouts. Securities lending investment income, net of fees and rebates, increased to \$112 million in 2009 from \$97 million in 2008. A reduction in interest rates during the past two years resulted in lower levels of both gross income and rebates, although yields available from lending U.S. government fixed income securities were greater over the past two years.

Benefit payments and participant withdrawals. Benefit payments and participant withdrawals were \$339 million less in 2009 than in 2008 and \$234 million higher in 2008 than in 2007. Payments from UCRP and PERS-VERIP to retirees increased by \$96 million and \$154 million in 2009 and 2008, respectively, due to a growing number of retirees receiving payments, cost-of-living adjustments and member withdrawals. At the beginning of 2009, there were 50,100 retirees and beneficiaries receiving payments compared to 47,600 at the beginning of 2008. Elections of lump sum cash-outs of UCRP and participant withdrawals from the Retirement Savings Plans declined by a combined \$435 million in 2009 after growing by \$80 million in 2008. Participant withdrawals from the Retirement Savings Plans in 2008 were unusually high as a result of former employees at LLNL transitioning from the University to LLNS.

Transfer of assets to the LLNS and LANS defined benefit plans. With the selection of LLNS as the successor contractor to the University for the management of LLNL effective October 1, 2007, assets and liabilities attributable to UCRP benefits of the approximately 3,900 LLNL employees who accepted employment with LLNS and elected to participate in the defined benefit plan established by LLNS were transferred to the LLNS defined benefit plan. The market value of assets transferred as of March 31, 2008 to the LLNS defined benefit plan associated with the transitioning employees who were not retained in UCRP was \$1.57 billion.

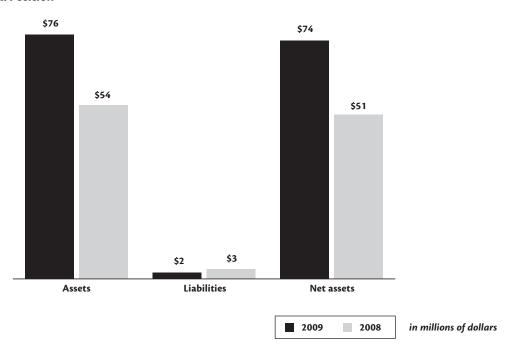
With the selection of LANS as the successor contractor to the University for the management of LANL effective June 1, 2006, assets and liabilities attributable to the UCRP benefits of the approximately 6,500 LANL employees who accepted employment with LANS and elected to participate in the defined benefit plan established by LANS were transferred to the LANS defined benefit plan. The market value of assets transferred as of March 31, 2007 to the LANS defined benefit plan associated with the transitioning employees who were not retained in UCRP was \$1.44 billion.

Additional information on the retirement plans can be obtained from the 2009 annual reports of the University of California Retirement Plan, the University of California Retirement Savings Plans and the University of California PERS-VERIP by writing to the University of California, Office of the President, Human Resources and Benefits, Post Office Box 24570, Oakland, California 94623.

#### THE UNIVERSITY OF CALIFORNIA RETIREE HEALTH BENEFIT TRUST (UCRHBT)

UCRHBT was established July 1, 2007 to allow certain University locations—primarily campuses and medical centers—that share the risks, rewards and costs of providing for retiree health benefits to fund such benefits on a cost-sharing basis and accumulate funds on a tax-exempt basis under an arrangement segregated from University assets. The University contributes toward retiree medical and dental benefits, although it does not contribute toward the cost of other benefits available to retirees. The DOE laboratories do not participate in UCRHBT, therefore the DOE has no interest in the Trust's assets.

#### **UCRHBT's Financial Position**



The statement of trust's fiduciary net assets presents the financial position of UCRHBT at the end of the fiscal year. It displays all of the UCRHBT's assets, liabilities and net assets. The difference between assets and liabilities are the net assets held in trust for retiree health benefits. These represent amounts available to provide retiree health benefits to its participants. At June 30, 2009, the UCRHBT's assets were \$76 million, liabilities were \$2 million and net assets held in trust for retiree health benefits were \$74 million, an increase of \$23 million from 2008.

The major components of the assets, liabilities and net assets available for retiree health benefits for 2009 and 2008 are as follows:

(in millions of dollars)				
	2009	2008		
ASSETS				
Investments	\$ 38	\$ 20		
Other assets	38	34		
Total assets	76	54		
LIABILITIES				
Total liabilities	2	3		
NET ASSETS HELD IN TRUST FOR RETIREE HEALTH BENEFITS				
Total net assets held in trust for retiree health benefits	\$74	\$51		

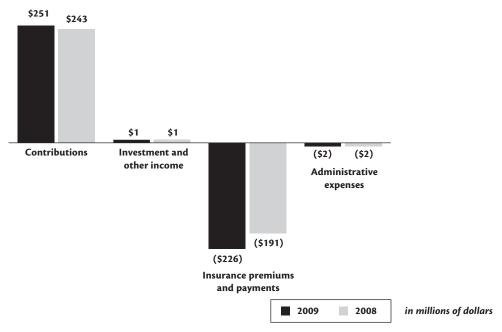
Assets. UCRHBT investments totaling \$38 million in 2009 and \$20 million in 2008 are restricted to a portfolio of high-quality money market instruments in a commingled fund. Other assets in 2009 consist of receivables, primarily contributions from the University of \$16 million and rebates from insurance carriers of \$5 million, and prepaid insurance premiums of \$17 million. Similarly, other assets in 2008 consist of contribution receivables from the University of \$15 million, rebates from insurance carriers of \$4 million and prepaid insurance premiums of \$15 million.

*Liabilities.* UCRHBT liabilities were \$2 million and \$3 million in 2009 and 2008, respectively, consisting of insurance premiums and claims and administrative expenses payable to the University.

*Net assets.* Net assets of \$74 million and \$51 million in 2009 and 2008, respectively, are for the exclusive purpose of providing retiree health benefits pursuant to the University's plan to participants and beneficiaries who retired from a campus or medical center, and defraying the reasonable expenses associated with providing such benefits.

The retiree health benefits provided under the University's plan and any liabilities related to the future funding requirements for the retiree health benefits are reported by the University. The actuarial accrued liability associated with the participants and beneficiaries who retired from a campus or medical center as of July 1, 2008, the date of the latest actuarial valuation, was \$13.30 billion. Contributions made to UCRHBT toward retiree health benefits, at rates determined by the University, reduce the unfunded actuarial accrued liability.

### **UCRHBT's Results of Operations**



The statement of changes in trust's fiduciary net assets is a presentation of the UCRHBT's operating results. It indicates whether the financial condition has improved or deteriorated during the year. Summarized operating results for 2009 and 2008 are as follows:

(in millions of dollars)				
	2009	2008		
ADDITIONS				
Contributions	\$ 251	\$ 243		
Investment income	1	1		
Total additions	252	244		
DEDUCTIONS				
Insurance premiums and payments	226	191		
Plan expenses	2	2		
Total deductions	228	193		
Increase in net assets held in trust for retiree health benefits	\$ 24	\$ 51		

Contributions. Contributions in 2009 were \$251 million, an increase of \$8 million from \$243 million in 2008. Campuses and medical centers contributed \$235 million during the year based upon projected pay-as-you-go financing, and retirees from campuses and medical centers contributed \$16 million. In 2008, contributions from the campuses and medical centers were \$243 million, including a one-time contribution of \$20 million in order to provide initial cash for working capital purposes, and retirees from campuses and medical centers contributed \$17 million.

*Investment income.* Investment income consists of interest income of \$1 million for both 2009 and 2008. Even though invested balances were substantially greater this year, the investment return was lower. The overall investment return was 1.5 percent and 4.3 percent for 2009 and 2008, respectively.

*Insurance premiums and payments.* Insurance premiums and payments were \$226 million in 2009, including \$5 million of insurance rebates from carriers, compared to \$191 million in 2008. However, since insurance premiums and payments must be made in advance of the beginning of the month and the trust was established on July 1, 2007, UCRHBT's initial year in 2008 included eleven payments compared to twelve payments in 2009. After adjusting for this non-recurring circumstance, premiums and payments increased by approximately nine percent in 2009.

*Plan expenses.* The University acts as a third-party administrative agent on behalf of UCRHBT to pay health care insurers and administrators amounts currently due. UCRHBT paid the University \$2 million in both 2009 and 2008 for the cost of providing these services.

Additional information on the retiree health benefit plan can be obtained from the 2009 annual reports of the University of California Health and Welfare Plan by writing to the University of California, Office of the President, Human Resources and Benefits, Post Office Box 24570, Oakland, California 94623.

#### **LOOKING FORWARD**

The University of California is a world center of learning, known for generating a steady stream of talent, knowledge and social benefits, and has always been at the center of California's capacity to innovate. The excellence of its programs attracts the best students, leverages hundreds of millions of dollars in state, federal and private funding and promotes discovery of new knowledge that fuels economic growth.

Major financial strengths of the University include a diverse source of revenues, including those from the state of California, student fees, federally sponsored grants and contracts, medical centers, private support and self-supporting enterprises.

The variety of fund sources has become increasingly important over the past several years given the effects of the state's financial crisis that required reductions in both instructional and non-instructional programs. The state is continuing its work to resolve its serious financial situation in which expenditures have continued to exceed revenues.

Five years ago, the University and the Governor agreed on a Compact to provide guidance and financial commitments to a long-term resource plan for the University. The Compact was to address fundamental financial support, enrollment, student fees and other key program elements for 2007 through 2011 and to provide a financial foundation for the University and the ability to plan for student fee levels over the next several years. In exchange for this long-term stability, the University committed to focus its resources to address long-term accountability goals for enrollment, student fees, financial aid and program quality, among other areas. For the second consecutive fiscal year, the State Budget Act did not fully fund the Compact.

State educational appropriations for 2009 and 2010 include one-time and permanent reductions aggregating \$813 million, after considering one-time assistance of \$640 million from federal economic stimulus funds. The reduction for 2010 is \$637 million, when compared against the state educational appropriations that were originally budgeted for 2009 at the beginning of the year. Along with the \$813 million of reductions in state educational appropriations, the University is also absorbing \$335 million over the 2009 and 2010 period for increasing costs related to student enrollments, health benefit costs, faculty merits, utility costs, etc. that have not been funded by the state.

There is no state educational appropriation for enrollment growth. As a result, the University has announced measures to curtail enrollment of freshman by 2,300 for 2010, although this will be offset somewhat by an increase in transfers from California community colleges of 500 students. Even with this action, the University's student enrollment will be 11,000 over budget.

Student fee increases already in place for 2009 and those approved for 2010 address approximately \$211 million of the \$813 million in reductions. As a result, in July 2009, University administration worked with The Regents who approved a declaration of financial emergency effective for one year (September 1, 2009 to August 31, 2010) and proposed a series of budget actions. In addition to fee increases already approved, the University has implemented a furlough/salary reduction plan saving \$184 million, campus and systemwide layoffs and programmatic reductions saving \$343 million, and other systemwide savings, including debt restructuring, intended to save another \$75 million.

In addition to the above, over the course of 2010, the state will be deferring some payments to the University; \$250 million due in July 2009 will be deferred until October 2009, and another \$500 million will be deferred until the end of 2010. Other deferrals are also possible. The University is exploring measures such as utilizing its taxable commercial paper program for working capital purposes to mitigate the effect of the cash flow deferral.

The University remains highly competitive in attracting federal grants and contracts revenue, with fluctuations in the awards received closely paralleling trends in the budgets of federal research granting agencies. Over two-thirds of the University's federal research revenue comes from two agencies, the Department of Health and Human Services, primarily through the National Institutes of Health, and the National Science Foundation. Other agencies that figure prominently in the University's awards are the Department of Education, Department of Defense, the National Aeronautics and Space Administration and the Department of Energy. While the federal government works through its own financial constraints, there is a bipartisan effort underway to focus on innovation and competitiveness for the nation. In addition, the University is in an excellent position to attract substantial additional research funding in 2010 from federal economic stimulus funds made available by the American Recovery and Reinvestment Act. The University is a unique national resource for helping the nation address competitiveness and economic initiatives.

The University's private support is a testament to its distinction as a leader in philanthropy among the nation's colleges and universities and the high regard in which its alumni, corporations, foundations and other supporters hold the University. The level of private support underscores the continued confidence among donors in the quality of the University's programs and the importance of its mission. At the same time, private support in 2010 will likely continue to reflect the changes in the economy and financial markets, the effect of which is not determinable at this time.

Additional, affordable and accessible student housing continues to be required in order to satisfy demand. Most campus residence halls are occupied at design capacity. The University is responding to increased demand by building student housing in the traditional manner, with housing fees set to generate sufficient revenue to cover direct and indirect operating costs and debt service, and by seeking development opportunities for privately owned housing on University campuses.

Currently, the University does not pre-fund retiree health benefits and provides for benefits on a pay-as-you-go basis. Long-term strategic policy issues, such as pre-funding, will be considered in the future. If pre-funding occurs in the future, UCRHBT will be the entity that holds the assets.

UCRP costs are funded by a combination of investment earnings, employee member and employer contributions. Since 1990, there have not been any University contributions to UCRP. In addition, since 1990, the required employee member contributions to UCRP have been suspended. However, contributions are required to be made to the separate defined contribution plan maintained by the University. Effective with the July 1, 2008 actuarial valuation, a new funding policy, including a three-year amortization period for any initial surplus, was adopted for UCRP. The new funding policy determines recommended total contributions based on UCRP's Normal Cost adjusted for any surplus or underfunding, starting in 2010. The University plans to implement a multi-year contribution strategy under which shared employer and employee contribution rates will increase gradually over time. Currently, The Regents has authorized the initial resumption of shared employer and employee contributions to UCRP beginning in April 2010. The State Budget Act for 2010 eliminated \$20 million in new funding for retirement contributions. The University is evaluating its options and will pursue restoration of this funding from the state.

The University's medical centers have demonstrated very positive financial results, although they continue to face financial and competitive challenges in their regional markets, along with the added costs and responsibilities related to their function as academic institutions. The demand for health care services and the cost of providing them continue to increase significantly. In addition to the rising costs of salaries, benefits and medical supplies faced by hospitals across the state, along with the costs of maintaining and upgrading facilities, the University's medical centers also face additional costs associated with new technologies, biomedical research, the education and training of health care professionals and the care for a disproportionate share of the medically underserved in California. Other than Medicare and Medi-Cal (California's Medicaid program), health insurance payments do not recognize the added cost of teaching in their payment to academic medical centers. Over the last few years, Medicare margins have declined as a result of payment reductions. Changes to the Medi-Cal program will likely limit or reduce the rates of payment growth to the medical

centers in future years. Also, as a result of state legislation, the medical centers face capital requirements to ensure that facilities can maintain uninterrupted operations following a major earthquake. While the state has provided additional capital to meet these requirements, the level of support provided will not cover the full cost to the University. Other sources of capital are required.

The continuing financial success of the medical centers is predicated on a multifaceted strategy, which includes competing in commercial markets and offering high quality regional services. Positive results in commercial contracts have helped address the lack of support for medical education and care for the poor. Further, the medical centers remain competitive in their respective markets by reducing costs through improved efficiencies, making strategic investments and by expanding their presence in the market through stronger links with other providers and payers. Payment strategies must recognize the need to maintain an operating margin sufficient to cover debt, provide working capital, purchase state-of-the-art equipment and invest in infrastructure and program expansion.

The University must have a balanced array of many categories of facilities to meet its education, research and public service goals and continues to assess its long-term capital requirements. The support for the University's capital program will be provided from a combination of sources, including the state of California, external financing, gifts and other sources.

The state's financial circumstances have resulted in suspension of state general obligation and lease revenue bond funding for approximately \$613 million in capital projects for the University. The University is working with the state to implement alternate financing strategies for some of these projects. There are also plans for additional capital projects that are traditionally not considered to be state supportable. This is a continuing process that is amended, as required, to include projects when gifts or other supplemental resources are obtained or financing plans are developed.

Additional budget information can be found at http://universityofcalifornia.edu/news/budget/welcome.html. Additional information concerning state budget matters and the state's financial condition may be found on the website of the State of California Department of Finance at http://www.dof.ca.gov.

### **Cautionary Note Regarding Forward-Looking Statements**

Certain information provided by the University, including written as outlined above or oral statements made by its representatives, may contain forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical facts, which address activities, events, or developments that the University expects or anticipates will or may occur in the future contain forward-looking information.

In reviewing such information, it should be kept in mind that actual results may differ materially from those projected or suggested in such forward-looking information. This forward-looking information is based upon various factors and was derived using various assumptions. The University does not undertake to update forward-looking information contained in this report or elsewhere to reflect actual results, changes in assumptions or changes in other factors affecting such forward-looking information.

# **STATEMENTS OF NET ASSETS**

AT JUNE 30, 2009 AND 2008 (IN THOUSANDS OF DOLLARS)

	LINIIVEDCITY	OF CALIFORNIA		OF CALIFORNIA DUNDATIONS
	2009	2008	2009	2008
ASSETS				
Cash and cash equivalents	\$ 487,943	\$ 108,016	\$ 183,216	\$ 150,660
Short-term investments	2,036,487	4,068,848	359,426	346,492
Investment of cash collateral	1,844,661	2,096,106	163,680	210,224
Investments held by trustees	28,055	55,345		
Accounts receivable, net	2,682,475	2,426,507	6,506	12,343
Pledges receivable, net	48,213	55,759	131,352	88,942
Current portion of notes and mortgages receivable, net	29,598	32,206	16	32
Inventories	166,229	157,920		
Department of Energy receivable	95,458	82,552		
Other current assets	144,823	133,328	4,024	2,370
Current assets	7,563,942	9,216,587	848,220	811,063
nvestments	11,367,085	10,759,175	3,165,196	3,812,419
Investment of cash collateral	346,219	1,121,617	25,363	69,453
Investments held by trustees	909,105	735,104	270 /40	221 222
Pledges receivable, net	44,815	50,399	270,419	331,803
Notes and mortgages receivable, net	298,516	287,107	486	502
Department of Energy receivable	66,438	31,494		
Capital assets, net	21,276,915	19,593,214		
Other noncurrent assets	183,802	188,104	19,284	21,523
Noncurrent assets	34,492,895	32,766,214	3,480,748	4,235,700
Total assets	42,056,837	41,982,801	4,328,968	5,046,763
LIABILITIES				
Accounts payable	2,453,465	1,332,914	3,200	8,087
Accrued salaries	704,526	705,354	,	,
Employee benefits	212,667	195,385		
Deferred revenue	960,688	968,686		
Collateral held for securities lending	2,199,262	3,233,514	189,064	279,677
	665,525	550,000	102,004	2/9,0//
Commercial paper	,	,		
Current portion of long-term debt	466,905	546,461	400.047	22.52.6
Funds held for others	200,856	270,118	130,917	92,584
Department of Energy laboratories' liabilities	83,212	66,374		
Other current liabilities	840,441	839,289	19,197	24,539
Current liabilities	8,787,547	8,708,095	342,378	404,887
ederal refundable loans	219,662	212,715		
Self-insurance	434,924	449,347		
Obligations under life income agreements	28,359	31,074	142,740	156,911
Long-term debt	9,857,040	8,928,521		
Obligation to UCRP	68,696			
Obligations for retiree health benefits	2,377,128	1,118,754		
Other noncurrent liabilities	407,818	406,596	13,532	14,134
Noncurrent liabilities	13,393,627	11,147,007	156,272	171,045
Total liabilities	22,181,174	19,855,102	498,650	575,932
NET ASSETS				
Invested in capital assets, net of related debt	10,822,512	10,034,663		
Restricted:	,	·/·= ·/·=		
Nonexpendable:				
	0/7.025	052502	1 066 022	1015 020
Endowments and gifts	947,035	952,502	1,866,833	1,915,829
Expendable:				
Endowments and gifts	4,243,073	5,340,738	1,951,656	2,527,896
Other, including debt service, loans,				
capital projects and appropriations	314,530	452,346		
Unrestricted	3,548,513	5,347,450	11,829	27,106
Amediaeced	כו כ,סדכ,כ	טנד,/דנ <sub>ו</sub> נ	11,027	27,100
Total net assets	\$19,875,663	\$22,127,699	\$3,830,318	\$4,470,831

# STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS

YEARS ENDED JUNE 30, 2009 AND 2008 (IN THOUSANDS OF DOLLARS)

	UNIVERSITY	UNIVERSITY OF CALIFORNIA		F CALIFORNIA UNDATIONS
	2009	2008	2009	2008
ODED ATIMIC DEVENIUES				
OPERATING REVENUES	ć 2006017	ć 1021010		
Student tuition and fees, net	\$ 2,096,817	\$ 1,921,918		
Grants and contracts, net	2,002,707	2010 570		
Federal	2,982,797	2,910,560		
State	508,774	492,076		
Private	1,016,687	912,409		
Local	199,326	199,821		
Medical centers, net	5,496,077	4,917,235		
Educational activities, net	1,460,168	1,375,961		
Auxiliary enterprises, net	1,143,962	1,122,295		
Department of Energy laboratories	667,983	1,048,580		
Campus foundation private gifts			\$ 372,908	\$ 533,548
Other operating revenues, net	495,457	558,044	3,093	2,942
Total operating revenues	16,068,048	15,458,899	376,001	536,490
OPERATING EXPENSES				
Salaries and wages	9,822,533	9,359,064		
UCRP benefits	69,138	2,622		
Retiree health benefits	1,501,937	1,355,362		
Other employee benefits	1,818,301	1,684,330		
Scholarships and fellowships	451,263	427,588		
Utilities	309,842	298,440		
Supplies and materials	2,210,319	2,101,594		
Depreciation and amortization	1,197,404	1,093,620		
Department of Energy laboratories	661,863	1,039,330		
Campus foundation grants	00.1,003	1,037,330	444,730	527,572
Other operating expenses	2,799,176	2,793,086	13,496	12,084
Total operating expenses	20,841,776	20,155,036	458,226	539,656
Operating loss	(4,773,728)	(4,696,137)	(82,225)	(3,166)
	(4,773,720)	(1,070,137)	(02,223)	(3,100)
NONOPERATING REVENUES (EXPENSES) State educational appropriations	2,415,416	2,974,575		
	, ,			
State financing appropriations	161,128	163,794		
Private gifts, net	664,103	733,966		
Investment income:	20/122	2/0.020		
Short Term Investment Pool and other, net	304,132	348,029		
Endowment, net	138,355	159,220	2.004	1 022
Securities lending, net	23,843	25,236	2,001	1,833
Campus foundations	(,,,,,,,,)	(	61,754	76,008
Net depreciation in fair value of investments	(1,278,281)	(191,887)	(742,735)	(142,807)
nterest expense	(355,882)	(400,369)		
Loss on disposal of capital assets	(26,513)	(15,803)		
Other nonoperating expenses, net	(3,209)	(9,252)	(33,712)	(11,740)
Net nonoperating revenues (expenses)	2,043,092	3,787,509	(712,692)	(76,706)
Loss before other changes in net assets	(2,730,636)	(908,628)	(794,917)	(79,872)
OTHER CHANGES IN NET ASSETS				
State capital appropriations	313,019	393,964		
Capital gifts and grants, net	154,998	245,305		
Permanent endowments	10,583	34,695	154,404	179,208
Increase (decrease) in net assets	(2,252,036)	(234,664)	(640,513)	99,336
NET ASSETS				
Beginning of year, as restated	22,127,699	22,362,363	4,470,831	4,371,495
End of year	\$19,875,663	\$22,127,699	\$3,830,318	\$4,470,831

### STATEMENTS OF CASH FLOWS

YEARS ENDED JUNE 30, 2009 AND 2008 (IN THOUSANDS OF DOLLARS)

	UNIVERSITY OF CALIFORNIA		UNIVERSITY OF CAMPUS FOR	
	2009	2008	2009	2008
CASH FLOWS FROM OPERATING ACTIVITIES	ć 2404.04F	ć 10160 <del>7</del> 0		
Student tuition and fees	\$ 2,101,915	\$ 1,916,970		
Grants and contracts	4,792,250	4,701,366		
Medical centers	5,441,705	4,830,034		
Educational activities	1,456,141	1,344,471		
Auxiliary enterprises	1,135,646	1,130,832		
Collection of loans from students and employees	46,649	47,675	ć 207.2 <i>6</i> 1	¢ 550.635
Campus foundation private gifts	(0.700 ( (5)	(0.002.110)	\$ 387,261	\$ 550,625
Payments to employees	(9,790,445)	(8,882,119)		
Payments to suppliers and utilities	(5,232,710)	(5,020,301)		
Payments for UCRP benefits	(2,371)	(22,204)		
Payments for retiree health benefits	(244,387)	(234,413)		
Payments for other employee benefits	(1,840,797)	(1,737,407)		
Payments for scholarships and fellowships	(450,360)	(427,558)		
Loans issued to students and and employees	(54,394)	(61,421)	(	()
Payments to campuses and beneficiaries			(471,544)	(546,557)
Other receipts (payments)	377,118	466,665	(6,468)	8,191
Net cash provided (used) by operating activities	(2,264,040)	(1,947,410)	(90,751)	12,259
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				
State educational appropriations	3,217,312	2,981,254		
Gifts received for other than capital purposes:				
Private gifts for endowment purposes	10,338	32,480	147,920	160,528
Other private gifts	660,890	702,648		
Receipt of retiree health contributions from UCRP	14,512	16,952		
Payment of retiree health contributions to UCRHBT	(14,680)	(15,569)		
Receipts from UCRHBT	232,460	209,363		
Payments for retiree health benefits made on behalf of UCRHBT	(233,242)	(205,127)		
Student direct lending receipts	601,227	508,169		
Student direct lending payments	(601,227)	(508,169)		
Other receipts (payments)	(66,167)	(13,831)	(362)	2,832
Net cash provided by noncapital financing activities	3,821,423	3,708,170	147,558	163,360
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVIT	TES			
Commercial paper financing:				
Proceeds from issuance	891,647	527,807		
Payments of principal	(776,122)	(527,807)		
Interest paid	(7,514)	(18,674)		
State capital appropriations	296,683	394,026		
State financing appropriations	7,317	3,392		
Capital gifts and grants	100,762	176,540		
Proceeds from debt issuance	1,429,379	1,684,326		
Proceeds from the sale of capital assets	1,454	9,057		
Purchase of capital assets	(2,875,925)	(2,440,692)		
Refinancing or prepayment of outstanding debt	(87,516)	(663,888)		
Scheduled principal paid on debt and capital leases	(472,186)	(281,411)		
Interest paid on debt and capital leases	(339,788)	(316,021)		
Other receipts	31,348			
Net cash used by capital and related financing activities	(1,800,461)	(1,453,345)		
CASH FLOWS FROM INVESTING ACTIVITIES				
Proceeds from sales and maturities of investments	66,382,974	72,001,318	526,138	767,356
Purchase of investments	(66,218,195)	(72,889,296)	(616,413)	(1,030,345)
nvestment income, net of investment expenses	458,226	541,370	66,024	76,487
Net cash provided (used) by investing activities	623,005	(346,608)	(24,251)	(186,502)
Net increase (decrease) in cash and cash equivalents	379,927	(39,193)	32,556	(10,883)
Cash and cash equivalents, beginning of year	108,016	147,209	150,660	161,543
Cash and cash equivalents, end of year				

# **STATEMENTS OF CASH FLOWS (CONTINUED)**

YEARS ENDED JUNE 30, 2009 AND 2008 (IN THOUSANDS OF DOLLARS)

	UNIVERSITY (	UNIVERSITY OF CALIFORNIA		CALIFORNIA NDATIONS
	2009	2008	2009	2008
RECONCILIATION OF OPERATING LOSS TO NET CASH USED BY	OPERATING ACTIVITIES			
Operating loss	\$ (4,773,728)	\$ (4,696,137)	\$ (82,225)	\$ (3,166)
Adjustments to reconcile operating loss to net cash used by operating a	activities:	,		,
Depreciation and amortization expense	1,197,404	1,093,620		
Noncash gifts			(6,520)	(17,839)
Allowance for doubtful accounts	49,602	1,234	19,253	896
Loss on impairment of capital assets		1,483		
Change in assets and liabilities:				
Investments			(743)	(754)
Accounts receivable	(55,209)	(462,274)	5,394	(6,687)
Pledges receivable	,	, , ,	(346)	28,624
Investments held by trustees	(31,849)	(34,190)	, ,	
Inventories	(8,309)	(14,666)		
Other assets	(11,847)	(16,982)	4,173	33,296
Accounts payable	474	128,798	(5,290)	2,589
Accrued salaries	(828)	435,417	,	
Employee benefits	40,838	205,400		
Deferred revenue	3,928	177,879	498	(22,000)
Self-insurance	1,274	37,160		,
Obligations to life beneficiaries			(20,444)	(12,862)
Obligation to UCRP	68,696			
Obligations for retiree health benefits	1,258,374	1,118,754		
Other liabilities	(2,860)	77,094	(4,501)	10,162
Net cash provided (used) by operating activities	\$(2,264,040)	\$(1,947,410)	\$(90,751)	\$12,259
SUPPLEMENTAL NONCASH ACTIVITIES INFORMATION	ć 07.052	ć 50.615		
Capital assets acquired through capital leases	\$ 87,853	\$ 58,615 99,786		
Capital assets acquired with a liability at year-end	93,164	,		
nvestments held by trustees	(394)	(18,707)		
State financing appropriations	153,593	160,403	ć 202	ć 25 522
Cifts of capital assets	28,954	63,876	\$ 303	\$ 25,523
Other noncash gifts	17,563	40,080	29,389	92,998
Gain (loss) on the disposal of capital assets	(26,513)	(15,803)		
Debt service for, or refinancing of, lease revenue bonds	(201,455)	(166,751)		
Refinancing of interim loans under lease-purchase agreements	(147,970)	(206,106)	(51.000)	22.020
Securities lending activity	(1,034,251)	(1,320,440)	(51,860)	32,829
nterest added to principal Beneficial interest in charitable remainder trust			1,061	5,455
Senericiai interest in charitable remainder trust			4,768	7,324

# STATEMENTS OF PLANS' AND TRUST'S FIDUCIARY NET ASSETS

AT JUNE 30, 2009 AND 2008 (IN THOUSANDS OF DOLLARS)

	UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM (UCRS)		RETIREMENT SYSTEM BENEFIT TRUST		HEALTH T TRUST	TOTAL UCRS AND UCRHBT	
	2009	2008	2009	2008	2009	2008	
ASSETS							
Investments	\$ 42,352,723	\$ 52,532,169	\$ 38,384	\$ 19,773	\$ 42,391,107	\$ 52,551,942	
Participants' interest in mutual funds	2,923,695	3,772,901			2,923,695	3,772,901	
Investment of cash collateral	10,350,285	12,162,072			10,350,285	12,162,072	
Participant 403(b) loans	107,192	96,790			107,192	96,790	
Accounts receivable:							
Contributions from University and affiliates	59,449	67,394	15,994	14,671	75,443	82,065	
Investment income	113,586	150,615	18		113,604	150,615	
Securities sales and other	683,085	574,373	4,632	3,500	687,717	577,873	
Prepaid insurance premiums			17,403	15,464	17,403	15,464	
Total assets	56,590,015	69,356,314	76,431	53,408	56,666,446	69,409,722	
LIABILITIES							
Payable to University			2,061	2,604	2,061	2,604	
Payable for securities purchased	1,213,209	771,217			1,213,209	771,217	
Member withdrawals, refunds and other payables	191,091	177,701			191,091	177,701	
Collateral held for securities lending	10,387,181	12,223,854			10,387,181	12,223,854	
Total liabilities	11,791,481	13,172,772	2,061	2,604	11,793,542	13,175,376	
NET ASSETS HELD IN TRUST							
Members' defined benefit plan benefits	32,315,482	42,099,498			32,315,482	42,099,498	
Participants' defined contribution plan benefits	12,483,052	14,084,044			12,483,052	14,084,044	
Retiree health benefits			74,370	50,804	74,370	50,804	
Total net assets held in trust	\$44,798,534	\$56,183,542	\$74,370	\$50,804	\$44,872,904	\$56,234,346	

# STATEMENTS OF CHANGES IN PLANS' AND TRUST'S FIDUCIARY NET ASSETS

AT JUNE 30, 2009 AND 2008 (IN THOUSANDS OF DOLLARS)

	RETIREME	UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM (UCRS)		UNIVERSITY OF CALIFORNIA RETIREE HEALTH BENEFIT TRUST (UCRHBT)		AND UCRHBT
	2009	2008	2009	2008	2009	2008
ADDITIONS (REDUCTIONS)						
Contributions:						
Members and employees	\$ 920,940	\$ 1,027,004			\$ 920,940	\$ 1,027,004
Retirees	ÿ <i>)</i> 20,)+0	Ş 1,027,00 <del>1</del>	\$ 15,895	\$ 16,952	15,895	16,952
University	8,044	10,894	235,115	226,192	243,159	237,086
Total contributions	928,984	1,037,898	251,010	243,144	1,179,994	1,281,042
Investment income (expense), net:		· · · ·	<u> </u>	· · · · · · · · · · · · · · · · · · ·		
Net depreciation in fair value of investments	(11,324,769)	(4,979,955)			(11,324,769)	(4,979,955
Interest, dividends and other investment income	1,395,099	1,784,761	528	691	1,395,627	1,785,452
Securities lending income	217,438	685,910	320	0)1	217,438	685,910
Securities lending fees and rebates	(105,682)	(588,787)			(105,682)	(588,787)
Total investment income (expense), net	(9,817,914)	(3,098,071)	528	691	(9,817,386)	(3,097,380)
Interest income from contributions receivable	5,246	5,700	320	071	5,246	5,700
Total additions (reductions)	(8,883,684)	(2,054,473)	251,538	243,835	(8,632,146)	(1,810,638)
	(0,003,001)	(2,031,173)	231,330	2 13,033	(0,032)110)	(1,010,030
DEDUCTIONS						
Benefit payments:	1 207 572	1105 /1/			1 207 572	1 105 /1/
Retirement payments  Member withdrawals	1,287,572	1,195,414			1,287,572 78,794	1,195,414
	78,794 235,134	96,690 213,478			78,794 235,134	96,690 213,478
Cost-of-living adjustments	255,154 156,572				255,154 156,572	312,489
Lump sum cashouts	33,487	312,489 32,315			33,487	32,315
Preretirement surivor payments	35,984	36,098			35,984	36,098
Disability payments Death payments	6,462	7,309			6,462	7,309
Participant withdrawals	630,889	910,365			630,889	910,365
Total benefit payments	2,464,894	2,804,158			2,464,894	2,804,158
	2,404,074	2,004,130			2,404,074	2,004,130
Insurance premiums: Insured plans			177,246	151,189	177,246	151,189
Self-insured plans			26,510	22,898	26,510	22,898
Medicare Part B reimbursements			22,211	17,105	22,211	17,105
Total insurance premiums, net			225,967	191,192	225,967	191,192
•			223,707	171,172	223,707	171,172
Expenses: Plan administration	34,911	34,384	2,005	1,839	36,916	36,223
Other	1,519	1,211	2,003	1,037	1,519	1,211
Total expenses	36,430	35,595	2,005	1,839	38,435	37,434
Transfer of assets to LLNS' defined benefit plan	30,430	1,567,209	2,005	1,039	30,433	1,567,209
Total deductions	2,501,324	4,406,962	227,972	193,031	2,729,296	4,599,993
Increase (decrease) in net assets held in trust	(11,385,008)	(6,461,435)	23,566	50,804	(11,361,442)	(6,410,631
,	(11,303,000)	(6,401,455)	23,300	30,004	(11,301,442)	(0,410,031
NET ASSETS HELD IN TRUST	EK 102 E / 2	62 644 077	EU 00%		56 32/2/6	62.644.077
Beginning of year	56,183,542	62,644,977	50,804		56,234,346	62,644,977
End of year	\$ 44,798,534	\$56,183,542	\$ 74,370	\$ 50,804	\$ 44,872,904	\$56,234,346

University of California

# **NOTES TO FINANCIAL STATEMENTS**

YEARS ENDED JUNE 30, 2009 AND 2008

#### **ORGANIZATION**

The University of California (the University) was founded in 1868 as a public, state-supported institution. The California State Constitution provides that the University shall be a public trust administered by the corporation, "The Regents of the University of California," which is vested with full powers of organization and government, subject only to such legislative control necessary to ensure the security of its funds and compliance with certain statutory and administrative requirements. The majority of the 26-member independent governing board (The Regents) is appointed by the Governor and approved by the State Senate. Various University programs and capital outlay projects are funded through appropriations from the state's annual Budget Act. The University's financial statements are discretely presented in the state's general purpose financial statements as a component unit.

#### FINANCIAL REPORTING ENTITY AND SIGNIFICANT ACCOUNTING POLICIES

### **Financial Reporting Entity**

The University's financial statements include the accounts of ten campuses, five medical centers, a statewide agricultural extension program and the operations of most student government or associated student organizations as part of the primary financial reporting entity because The Regents has certain fiduciary responsibility for these organizations. In addition, the financial position and operating results of certain other legally separate organizations are included in the University's financial reporting entity on a blended basis if The Regents is determined to be financially accountable for the organization. Organizations that are not significant or financially accountable to the University, such as booster and alumni organizations, are not included in the reporting entity. However, cash invested with the University by these organizations, along with the related liability, is included in the statement of net assets. The statement of revenues, expenses and changes in net assets excludes the activities associated with these organizations.

The University has ten legally separate, tax-exempt, affiliated campus foundations. The combined financial statements of the University of California campus foundations (campus foundations) are presented discretely in the University's financial statements because of the nature and significance of their relationship with the University, including their ongoing financial support of the University. Campus foundations may invest all or a portion of their investments in University-managed investment pools. Securities in these investment pools are included in the University's securities lending program. Accordingly, the campus foundations' investments in University-managed investment pools and their allocated share of the securities lending activities have been excluded from the University's financial statements and displayed in the campus foundations' column.

Specific assets and liabilities and all revenues and expenses associated with the Lawrence Berkeley National Laboratory (LBNL)—a major United States Department of Energy (DOE) national laboratory operated and managed by the University under contract directly with the DOE—are included in the financial statements. In addition, prior to October 1, 2007, specific assets and liabilities and all revenues and expenses associated with the Lawrence Livermore National Laboratory (LLNL)—another major DOE national laboratory operated and managed by the University under contract directly with the DOE through September 30, 2007—are also included in the financial statements.

The Regents has fiduciary responsibility for the University of California Retirement System (UCRS) that includes two defined benefit plans, the University of California Retirement Plan (UCRP) and the University of California Public Employees' Retirement System (PERS) Voluntary Early Retirement Incentive Plan (PERS–VERIP), and four defined contribution plans in the University of California Retirement Savings Program (UCRSP), consisting of the Defined Contribution Plan (DC Plan), the Supplemental Defined Contribution Plan (SDC Plan), the Tax Deferred 403(b) Plan (403(b) Plan) and the 457(b) Deferred Compensation Plan (457(b) Plan). As a result, the UCRS statements of plans' fiduciary net assets and changes in plans' fiduciary net assets are shown separately in the University's financial statements.

The Regents also has fiduciary responsibility for the University of California Retiree Health Benefit Trust (UCRHBT). The UCRHBT statements of trust's fiduciary net assets and changes in trust's fiduciary net assets are shown separately in the University's financial statements. UCRHBT allows certain University locations and affiliates—primarily campuses and medical centers—that share the risks, rewards and costs of providing for retiree health benefits to fund such benefits on a cost-sharing basis and accumulate funds on a tax-exempt basis under an arrangement segregated from University assets. The Regents serves as Trustee of UCRHBT and has the authority to amend or terminate the Trust.

### **Significant Accounting Policies**

The financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America, including all applicable effective statements of the Governmental Accounting Standards Board (GASB) and all statements of the Financial Accounting Standards Board issued through November 30, 1989, using the economic resources measurement focus and the accrual basis of accounting.

GASB Statement No. 49, *Accounting and Financial Reporting for Pollution Remediation Obligations*, was adopted by the University during the year ended June 30, 2009. Statement No. 49 establishes criteria to ascertain whether certain events result in a requirement for the University to estimate the components of any expected pollution remediation costs and determine whether these costs should be accrued as a liability. The costs were estimated using the expected cash flow technique, which measures the liability as the sum of probability-weighted amounts in a range of possible estimated amounts. Previously, pollution remediation costs were accrued only if they were both probable of occurring and could be reasonably estimated.

In accordance with Statement No. 49 retrospective application is required. The cumulative effect of the accounting change described above to establish the initial \$41.8 million liability was recorded as an adjustment to the July 1, 2007 net assets as follows:

(in thousands of dollar.	S	
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	UNIVERSITY OF CALIFORNIA  JULY 1, 2007 NET ASSETS				
	AS PREVIOUSLY REPORTED	EFFECT OF ADOPTION OF STATEMENT NO. 49	AS RESTATED		
Invested in capital assets, net of related debt	\$ 9,101,981		\$ 9,101,981		
Restricted:					
Nonexpendable:					
Endowments and gifts	920,329		920,329		
Expendable:					
Endowments and gifts	5,457,743		5,457,743		
Other, including debt service, loans, capital projects and appropriations	397,698		397,698		
Unrestricted	6,526,429	\$ (41,817)	6,484,612		
Total net assets	\$22,404,180	\$(41,817)	\$22,362,363		

The University also restated the 2008 financial statements for purposes of presenting comparative information for the year ended June 30, 2009. The effect of the changes from the adoption of Statement No. 49 on the University's financial statements for the year ended June 30, 2008 was to reduce the liability from \$41.8 million at June 30, 2007 to \$33.1 million at June 30, 2008 as follows:

(in thousands of dollars)

		UNIVERSITY OF CALIFORNIA	
		YEAR ENDED JUNE 30, 2008	
	AS PREVIOUSLY REPORTED	EFFECT OF ADOPTION OF STATEMENT NO. 49	AS RESTATED
Statement of Net Assets			
Other current liabilities	\$ 838,953	\$ 336	\$ 839,289
Current liabilities	8,707,759	336	8,708,095
Other noncurrent liabilities	373,846	32,750	406,596
Noncurrent liabilities	11,114,257	32,750	11,147,007
Total liabilities	19,822,016	33,086	19,855,102
Unrestricted net assets	5,380,536	(33,086)	5,347,450
Total net assets	22,160,785	(33,086)	22,127,699
Statement of Revenues, Expenses and Changes in	Net Assets		
Other operating expenses	2,801,817	(8,731)	2,793,086
Total operating expenses	20,163,767	(8,731)	20,155,036
Operating loss	(4,704,868)	8,731	(4,696,137)
Loss before other changes in net assets	(917,359)	8,731	(908,628)
Decrease in net assets	(243,395)	8,731	(234,664)
Statement of Cash Flows			
Operating loss	(4,704,868)	8,731	(4,696,137)
Changes in assets and liabilities:			
Other liabilities	85,825	(8,731)	77,094

The adoption of Statement No. 49 did not result in any adjustments to the financial statements of the campus foundations, UCRS or UCRHBT.

The significant accounting policies of the University are as follows:

*Cash and cash equivalents.* The University and campus foundations consider all balances in demand deposit accounts to be cash. The University classifies all other highly liquid cash equivalents as short-term investments. Certain campus foundations classify their deposits in the University's Short Term Investment Pool as a cash equivalent.

*Investments*. Investments are recorded at fair value. Securities, including derivative investments, are generally valued at the last sale price on the last business day of the fiscal year, as quoted on a recognized exchange or an industry standard pricing service, when available. Securities for which no sale was reported as of the close of the last business day of the fiscal year are valued at the quoted bid price of a dealer who regularly trades in the security being valued. Certain securities may be valued on a basis of a price provided by a single source.

As a result of inactive or illiquid markets, investments in non-agency mortgage-backed fixed income securities are valued on the basis of their estimated future principal and interest payments using appropriate risk-adjusted discount rates. The University believes this approximates the fair value of these investments.

Investments also include private equities, absolute return funds and real estate. Private equities include venture capital partnerships, buyout and international funds. Interests in private equity and real estate partnerships are based upon valuations provided by the general partners of the respective partnerships as of March 31, adjusted for cash receipts, cash disbursements and securities distributions through June 30. Investments in absolute return partnerships are valued as of May 31, adjusted for cash receipts and cash disbursements through June 30. Interests in certain direct investments in real estate are estimated based upon independent appraisals. The University believes the carrying amount of these financial

instruments and real estate is a reasonable estimate of fair value at June 30. Because the private equity, real estate and absolute return partnerships, along with direct investments in real estate, are not readily marketable, their estimated value is subject to uncertainty and, therefore, may differ significantly from the value that would be used had a ready market for such investments existed.

Investments in registered investment companies are valued based upon the reported net asset value of those companies. Mortgage loans, held as investments, are valued on the basis of their future principal and interest payments, discounted at prevailing interest rates for similar instruments. Insurance contracts are valued at contract value, plus reinvested interest, which approximates fair value. Estimates of the fair value of interests in externally held irrevocable trusts where the University is the beneficiary of either the income or the remainder that will not become a permanent endowment upon distribution to the University are based upon the present value of the expected future income or, if available, the University's proportional interest in the fair value of the trust assets.

Investments denominated in foreign currencies are translated into U.S. dollar equivalents using year-end spot foreign currency exchange rates. Purchases and sales of investments and their related income are translated at the rate of exchange on the respective transaction dates. Realized and unrealized gains and losses resulting from foreign currency changes are included in the University's statement of revenues, expenses and changes in net assets.

Investment transactions are recorded on the date the securities are purchased or sold (trade date). Realized gains or losses are recorded as the difference between the proceeds from the sale and the average cost of the investment sold. Dividend income is recorded on the ex-dividend date and interest income is accrued as earned. Gifts of securities are recorded based on fair value at the date of donation.

*Participants' interest in mutual funds.* Participants in the University's defined contribution retirement plans may invest their account balances in funds managed by the University's Chief Investment Officer or in certain mutual funds.

Accounts receivable, net. Accounts receivable, net of allowance for uncollectible amounts, includes reimbursements due from state and federal sponsors of externally funded research, patient billings, accrued income on investments and other receivables. Other receivables include local government and private grants and contracts, educational activities and amounts due from students, employees and faculty for services.

*Pledges receivable, net.* Unconditional pledges of private gifts to the University or to the campus foundations in the future, net of allowance for uncollectible amounts, are recorded as pledges receivable and revenue in the year promised at the present value of expected cash flows. Conditional pledges, including all pledges of endowments and intentions to pledge, are recognized as receivables and revenues when the specified conditions are met.

Notes and mortgages receivable, net. Loans to students, net of allowance for uncollectible amounts, are provided from federal student loan programs and from other University sources. Home mortgage loans, primarily to faculty, are provided from the University's Short Term Investment Pool and from other University sources. Mortgage loans provided by the Short Term Investment Pool are classified as investments and loans provided by other sources are classified as mortgages receivable in the statement of net assets.

*Inventories.* Inventories, consisting primarily of supplies and merchandise for resale, are valued at cost, typically determined under the weighted average method, which is not in excess of net realizable value.

DOE national laboratories. The University operates and manages LBNL under a contract directly with the DOE. Specific assets and liabilities and all revenues and expenses associated with LBNL are included in the financial statements. Other assets, such as cash, property and equipment and other liabilities of LBNL are owned by the United States government rather than the University and, therefore, are not included in the statement of net assets. The statement of cash flows excludes the cash flows associated with LBNL other than reimbursements, primarily related to pension and health benefits, since all other cash transactions are recorded in bank accounts owned by the DOE.

The University is a member in two separate joint ventures, Los Alamos National Security, LLC (LANS) and Lawrence Livermore National Security, LLC (LLNS) that operate and manage two other DOE laboratories. LANS, effective in 2006, and LLNS, effective as of October 1, 2007, operate and manage Los Alamos National Laboratory (LANL) and LLNL, respectively, under contracts directly with the DOE.

The University has an ongoing financial interest and financial responsibility in these separate entities, along with the other members, and the organizations are jointly controlled by the University and another member. The assets and liabilities and revenues and expenses of these joint ventures are not included in the University's financial statements. The University's investment in LANS and LLNS is accounted for using the equity method. Accordingly, subsequent to the applicable effective dates of the transition of laboratory management to LANS and LLNS, the University's statement of net assets includes its equity interest in LANS and LLNS, adjusted for the equity in undistributed earnings or losses and the statement of revenues, expenses and changes in net assets includes its equity in the current earnings or losses of LANS and LLNS.

The DOE is financially responsible for substantially all of the current and future costs incurred at any of the national laboratories, including pension and retiree health benefit costs. Accordingly, to the extent there is a liability on the University's statement of net assets for pension or retiree health obligations related to these laboratories, the University records a receivable from the DOE. The University's statement of cash flows includes the cash flows related to DOE reimbursements for pension and/or health benefits attributable to any of these laboratories.

Capital assets. Land, infrastructure, buildings and improvements, equipment, libraries and collections and special collections are recorded at cost at the date of acquisition, or estimated fair value at the date of donation in the case of gifts. Estimates of fair value involve assumptions and estimation methods that are uncertain and, therefore, the estimates could differ from actual results. Capital leases are recorded at the present value of future minimum lease payments. Significant additions, replacements, major repairs and renovations to infrastructure and buildings are generally capitalized if the cost exceeds \$35,000 and if they have a useful life of more than one year. Minor renovations are charged to operations. Equipment with a cost in excess of \$5,000 and a useful life of more than one year is capitalized. All costs of land, library collections and special collections are capitalized.

Depreciation is calculated using the straight-line method over the estimated economic life of the asset. Leasehold improvements are amortized using the straight-line method over the shorter of the life of the applicable lease or the economic life of the asset.

Estimated economic lives are generally as follows:

Infrastructure	25 years
Buildings and improvements	15-33 years
Equipment	2–20 years
Computer software	3–7 years
Library books and materials	15 years

Capital assets acquired through federal grants and contracts where the federal government retains a reversionary interest are also capitalized and depreciated.

Inexhaustible capital assets, such as land or special collections that are protected, preserved and held for public exhibition, education or research, including art, museum, scientific and rare book collections, are not depreciated.

Interest on borrowings to finance facilities is capitalized during construction, net of any investment income earned during the temporary investment of project-related borrowings.

**Deferred revenue.** Deferred revenue primarily includes amounts received from grant and contract sponsors that have not been earned under the terms of the agreement and other revenue billed in advance of the event, such as student tuition and fees and fees for housing and dining services.

*Funds held for others.* Funds held for others result from the University or the campus foundations acting as an agent, or fiduciary, on behalf of organizations that are not significant or financially accountable to the University or campus foundations.

*Federal refundable loans.* Certain loans to students are administered by the University with funding primarily supported by the federal government. The University's statement of net assets includes both the notes receivable and the related federal refundable loan liability representing federal capital contributions owed upon termination of the program.

*Obligations under life income agreements.* Obligations under life income agreements represent actuarially-determined liabilities under gift annuity and life income contracts.

*Pollution remediation obligations.* Upon an obligating event, the University estimates the components of any expected pollution remediation costs and recoveries from third parties. The costs, estimated using the expected cash flow technique, are generally accrued as a liability.

*Net assets.* Net assets are required to be classified for accounting and reporting purposes into the following categories:

*Invested in capital assets, net of related debt.* This category includes all of the University's capital assets, net of accumulated depreciation, reduced by outstanding debt attributable to the acquisition, construction or improvement of those assets.

**Restricted.** The University and campus foundations classify net assets resulting from transactions with purpose restrictions as restricted net assets until the specific resources are used for the required purpose or for as long as the provider requires the resources to remain intact.

*Nonexpendable.* Net assets subject to externally-imposed restrictions, which must be retained in perpetuity by the University or the campus foundations, are classified as nonexpendable net assets. Such assets include the University and campus foundation permanent endowment funds.

*Expendable.* Net assets whose use by the University or the campus foundations is subject to externally-imposed restrictions that can be fulfilled by actions of the University or campus foundations pursuant to those restrictions or that expire by the passage of time are classified as expendable net assets.

*Unrestricted.* Net assets that are neither restricted nor invested in capital assets, net of related debt, are classified as unrestricted net assets. The University's unrestricted net assets may be designated for specific purposes by management or The Regents. The campus foundations' unrestricted net assets may be designated for specific purposes by their Boards of Trustees. Substantially all of the University's unrestricted net assets are allocated for academic and research initiatives or programs, for capital programs or for other purposes.

Expenses are charged to either restricted or unrestricted net assets based upon a variety of factors, including consideration of prior and future revenue sources, the type of expense incurred, the University's budgetary policies surrounding the various revenue sources or whether the expense is a recurring cost.

Revenues and expenses. Operating revenues of the University include receipts from student tuition and fees, grants and contracts for specific operating activities and sales and services from medical centers, educational activities and auxiliary enterprises. Operating expenses incurred in conducting the programs and services of the University are presented in the statement of revenues, expenses and changes in net assets as operating activities. The University's equity in current earnings or losses of LANS and LLNS is also an operating transaction.

Certain significant revenues relied upon and budgeted for fundamental operational support of the core instructional mission of the University are mandated by the GASB to be recorded as nonoperating revenues, including state educational appropriations, private gifts and investment income, since the GASB does not consider them to be related to the principal operating activities of the University.

Campus foundations are established to financially support the University. Private gifts to campus foundations are recognized as operating revenues since, in contrast to the University, such contributions are fundamental to the core mission of the campus foundations. Foundation grants to the University are recognized as operating expenses. Private gift or capital gift revenues associated with campus foundation grants to the University are recorded by the University as the gifts are made.

Nonoperating revenues and expenses include state educational appropriations, state financing appropriations, private gifts for other than capital purposes, investment income, net unrealized appreciation or depreciation in the fair value of investments, interest expense and gain or loss on the disposal of capital assets.

State capital appropriations, capital gifts and grants and gifts for endowment purposes are classified as other changes in net assets.

Student tuition and fees. Substantially all of the student tuition and fees provide for current operations of the University. A small portion of the student fees, reported as capital gifts and grants, is required for debt service associated with student union and recreational centers. Certain waivers of student tuition and fees considered to be scholarship allowances are recorded as an offset to revenue.

State appropriations. The state of California provides appropriations to the University on an annual basis. State educational appropriations are recognized as nonoperating revenue; however, the related expenses are incurred to support either educational operations or other specific operating purposes. State financing appropriations provide for principal and interest payments associated with lease-purchase agreements with the State Public Works Board and are also reported as nonoperating revenue. State appropriations for capital projects are recorded as revenue under other changes in net assets when the related expenditures are incurred. Special state appropriations for AIDS, tobacco and breast cancer research are reported as grant operating revenue.

Subsequent to June 30, 2009, the state of California finalized their State Budget Act that required reversion to the state of a portion of the University's 2009 state educational appropriations for the year ended June 30, 2009. The University's statement of net assets as of June 30, 2009 includes a liability to the state totaling \$795.0 million, primarily a result of \$715.5 million of state educational appropriation reversions.

Grant and contract revenue. The University receives grant and contract revenue from governmental and private sources. The University recognizes revenue associated with the direct costs of sponsored programs as the related expenditures are incurred. Recovery of facilities and administrative costs of federally-sponsored programs is at cost reimbursement rates negotiated with the University's federal cognizant agency, the U.S. Department of Health and Human Services. For the year ended June 30, 2009, the facilities and administrative cost recovery totaled \$824.9 million, \$621.6 million from federally-sponsored programs and \$203.3 million from other sponsors. For the year ended June 30, 2008, the facilities and administrative cost recovery totaled \$778.6 million, \$602.4 million from federally-sponsored programs and \$176.2 million from other sponsors.

Medical center revenue. Medical center revenue is reported at the estimated net realizable amounts from patients and third-party payors, including Medicare, Medi-Cal and others for services rendered, as well as estimated retroactive adjustments under reimbursement agreements with third-party payors. Laws and regulations governing Medicare and Medi-Cal are complex and subject to interpretation. Retroactive adjustments are accrued on an estimated basis in the period the related services are rendered and adjusted in future periods as final settlements are determined. It is reasonably possible that estimated amounts accrued could change significantly based upon settlement, or as additional information becomes available.

Scholarship allowances. The University recognizes scholarship allowances, including both financial aid and fee waivers, as the difference between the stated charge for tuition and fees, housing and dining charges, recreational center fees, etc., and the amount that is paid by the student, as well as third parties making payments on behalf of the student. Payments of financial aid made directly to students are classified as scholarship and fellowship expenses.

Scholarship allowances in the following amounts are recorded as an offset to the following revenues for the years ended June 30, 2009 and 2008:

(in thousands of dollars)		
	2009	2008
Student tuition and fees	\$ 565,785	\$ 506,582
Auxiliary enterprises	142,143	127,382
Other operating revenues	7,078	7,349
Scholarship allowances	\$715,006	\$641,313

*UCRP benefits and obligation to UCRP*. The University's cost for campus and medical center UCRP benefits expense is based upon the annual required contribution to UCRP, as actuarially determined. Campus and medical center contributions toward UCRP benefits, at rates determined by the University, are made to UCRP and reduce the University's obligation to UCRP in the statement of net assets.

Both current employees and retirees at LBNL participate in UCRP. Current employees at both LANL and LLNL are no longer accruing benefits in UCRP. However, UCRP retains the obligation for retirees and terminated vested members at these locations as of the date these contracts were terminated. The annual required contribution for the combined DOE laboratories is actuarially determined, independently from the campuses and medical centers, and included with the DOE laboratory expense in the statement of revenues, expenses and changes in net assets.

The University makes contributions to UCRP in behalf of LBNL employees and is reimbursed by the DOE, based upon rates that are identical to those authorized by The Regents for campus and medical center employees. The University also makes contributions to UCRP in behalf of LANL and LLNL retirees and terminated vested members, whose benefits were retained in UCRP, based upon a contractual arrangement with the DOE that incorporates a formula targeted to maintain the LANL and LLNL segments within UCRP for these retirees and terminated vested members at a 100 percent funded level. These contributions reduce the University's obligation to UCRP in the statement of net assets. These University contributions are also reimbursed by the DOE. The reimbursement from the DOE is included as DOE laboratory revenue in the statement of revenues, expenses and changes in net assets.

The University records a receivable from the DOE for the portion of the University's obligation to UCRP attributable to the DOE laboratories.

Campus and medical center contributions to UCRP, University contributions to UCRP in behalf of the DOE national laboratories, and the corresponding reimbursements from the DOE are operating activities in the statement of cash flows.

Retiree health benefits and obligations for retiree health benefits. The University's cost for campus and medical center retiree health benefits expense is based upon the annual required contribution to the retiree health plan, as actuarially determined. Campus and medical center contributions toward retiree health benefits, at rates determined by the University, are made to UCRHBT and reduce the obligation for retiree health benefits in the statement of net assets.

LBNL participates in the University's retiree health plans. The annual required contribution for LBNL is actuarially determined independently from the University's campuses and medical centers, and included with the DOE laboratory expense in the statement of revenues, expenses and changes in net assets. The University directly pays health care insurers and administrators amounts currently due under the University's retiree health benefit plans for retirees who previously worked at LBNL, and is reimbursed by the DOE. These contributions, in the form of direct payments, also reduce the University's obligation for retiree health benefits in the statement of net assets. The reimbursement from the DOE is included as DOE laboratory revenue in the statement of revenues, expenses and changes in net assets.

The University records a receivable from the DOE for the DOE's portion of the University's obligation for retiree health benefits attributable to LBNL. The University does not have any obligation for LANL or LLNL retiree health benefit costs since they do not participate in the University's retiree health plans.

Campus and medical center contributions toward retiree health costs made to UCRHBT, the University's LBNL-related payments made directly to health care insurers and administrators and the corresponding reimbursements from the DOE are operating activities in the statement of cash flows. Cash flows resulting from retiree health contributions from retirees are shown as noncapital financing activities in the statement of cash flows.

*University of California Retiree Health Benefit Trust.* UCRHBT receives the University's contributions toward retiree health benefits from campuses, medical centers and University affiliates. The University receives retiree health contributions from University affiliates and campus and medical center retirees that are deducted from their UCRP benefit payments. The University also remits these retiree contributions to UCRHBT.

The University acts as a third-party administrator on behalf of UCRHBT and pays health care insurers and administrators amounts currently due under the University's retiree health benefit plans for retirees who previously worked at a campus or medical center. UCRHBT reimburses the University for these amounts.

LBNL does not participate in UCRHBT; therefore, the DOE has no interest in the Trust's assets.

*Compensated absences.* The University accrues annual leave, including employer-related costs, for employees at rates based upon length of service and job classification and compensatory time based upon job classification and hours worked.

*Endowment spending.* Under provisions of California law, the Uniform Prudent Management of Institutional Funds Act allows for investment income, as well as a portion of realized and unrealized gains, to be expended for the operational requirements of University programs.

*Interest rate swap agreements.* The University has entered into interest rate swap agreements to limit the exposure of its variable rate debt to changes in market interest rates. Interest rate swap agreements involve the exchange with a counterparty of fixed and variable rate interest payments periodically over the life of the agreement without exchange of the underlying notional principal amounts. The net differential to be paid or received is recognized over the life of the agreements as an adjustment to interest expense. The University's counterparties are major financial institutions.

In accordance with GASB standards, the fair value of the interest rate swap agreements is not reported in the University's statement of net assets and changes in fair value are not recognized in the statement of revenues, expenses and changes in net assets.

*Tax exemption.* The University and the campus foundations are qualified as tax-exempt organizations under the provisions of Section 501(c)(3) of the Internal Revenue Code and are exempt from federal and state income taxes on related income. UCRS plans are qualified under Section 401(a) and the related trusts are tax exempt under Section 501(a) of the Internal Revenue Code. UCRHBT is tax-exempt under Section 115 of the Internal Revenue Code.

*Use of estimates.* The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures during the reporting period. Although management believes the estimates and assumptions are reasonable, they are based upon information available at the time the estimate or judgment is made and actual amounts could differ from those estimates.

Comparative information. In connection with the preparation of the June 30, 2009 statement of revenues, expenses and changes in net assets, the University concluded that internal departmental recharges associated with utility costs in 2008 should have been credited against utilities expense rather than other operating expenses. As a result, revisions in classification have been made in the June 30, 2008 financial statements to reduce utilities expense and increase other operating expenses by \$93.5 million.

The effect on prior period financial statements was not material. However, management elected to make the revisions to the 2008 presentation to conform to the 2009 presentation. This revision in classification to the University's 2008 financial statements had no effect on previously reported operating revenues, operating expenses or decrease in net assets; total assets, liabilities and net assets; or net decrease in cash.

*New accounting pronouncements.* In June 2007, the GASB issued Statement No. 51, *Accounting and Financial Reporting for Intangible Assets*, effective for the University's fiscal year beginning July 1, 2009. This Statement requires capitalization of identifiable intangible assets in the statement of net assets and provides guidance for amortization of intangible assets unless they are considered to have an indefinite useful life.

The University is evaluating the effect that Statement No. 51 will have on its financial statements.

In June 2008, the GASB issued Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*, also effective for the University's fiscal year beginning July 1, 2009. This Statement requires the University to report its derivative instruments at fair value. Changes in fair value for effective hedges that are achieved with derivative instruments are to be reported as deferrals in the statement of net assets. Derivative instruments that either do not meet the criteria for an effective hedge or are associated with investments that are already reported at fair value are to be classified as investment derivative instruments. Changes in fair value of those derivative instruments are to be reported as net appreciation or depreciation in the fair value of investments.

The University has determined that the interest rate swaps entered into in conjunction with certain Medical Center Pooled Revenue Bonds are derivative instruments that meet the criteria for an effective hedge and is continuing to evaluate the effect that Statement No. 53 will have on its financial statements with respect to securities in investment portfolios that may be derivative instruments.

#### CASH AND CASH EQUIVALENTS

The University maintains centralized management for substantially all of its cash. Accounts are authorized at financial institutions that maintain a minimum credit quality rating of A from an independent bond rating agency. Cash in demand deposit accounts is minimized by sweeping available cash balances into investment accounts on a daily basis.

At June 30, 2009 and 2008, the carrying amount of the University's demand deposits, generally held in four nationally recognized banking institutions, was \$487.9 million and \$108.0 million, respectively, compared to bank balances of \$463.8 million and \$72.2 million, respectively. Deposits in transit and cash awaiting investment are the primary differences.

Bank balances of \$447.8 million in 2009 are insured by the Federal Deposit Insurance Corporation (FDIC). Under the FDIC's Transaction Account Guarantee Program (TAGP) adopted in November 2008, the FDIC fully insures the University's bank balances. The TAGP is currently effective through December 31, 2009. If the TAGP is not extended at that time, the FDIC insures the uncollateralized bank balances for \$1.0 million at the University's four major nationally recognized banking institutions, in addition to the FDIC insurance provided at the University's remaining banking institutions that have less significant bank balances.

The University does not have a significant exposure to foreign currency risk in demand deposit accounts. Accounts held in foreign countries maintain minimum operating balances with the intent to reduce potential foreign exchange risk while providing an adequate level of liquidity to meet the obligations of the academic programs established abroad. The equivalent U.S. dollar balances required to support research groups and education abroad programs in foreign countries were \$2.2 million and \$3.7 million at June 30, 2009 and 2008, respectively.

The carrying amount of the campus foundations' cash and cash equivalents at June 30, 2009 and 2008 was \$183.2 million and \$150.7 million, respectively, compared to bank balances of \$106.9 million and \$83.1 million, respectively. Deposits in transit and cash awaiting investment are the primary differences. Included in bank balances are deposits in the University's Short Term Investment Pool of \$64.5 million and \$54.9 million at June 30, 2009 and 2008, respectively, with the remaining uncollateralized bank balances insured by the FDIC under the TAGP. The campus foundations do not have exposure to foreign currency risk in their cash and cash equivalents.

#### 2. INVESTMENTS

The Regents, as the governing Board, is responsible for the oversight of the University's, UCRS' and UCRHBT's investments and establishes investment policy, which is carried out by the Chief Investment Officer. These investments are associated with the Short Term Investment Pool (STIP), Total Return Investment Pool (TRIP), General Endowment Pool (GEP), UCRS, UCRHBT, other investment pools managed by the Chief Investment Officer, or are separately invested. Pursuant to The Regents' policies on campus foundations, the Board of Trustees for each campus foundation may determine that all or a portion of their investments will be managed by the Chief Investment Officer. Asset allocation guidelines are provided to the campus foundations by the Investment Committee of The Regents.

STIP allows participants to maximize the returns on their short-term cash balances by taking advantage of the economies of scale of investing in a large pool with a broad range of maturities and is managed to maximize current earned income. Cash to provide for payroll, construction expenditures and other operating expenses for campuses and medical centers is invested in STIP. The available cash in UCRS or endowment investment pools awaiting investment, or cash for administrative expenses, is also invested in STIP.

Investments authorized by The Regents for STIP include fixed income securities with a maximum maturity of five and one-half years. In addition, for STIP, The Regents has also authorized loans, primarily to faculty members residing in California, under the University's Mortgage Origination Program with terms up to 40 years.

TRIP allows participant campuses the opportunity to maximize the return on their long-term working capital by taking advantage of the economies of scale of investing in a large pool across a broad range of asset classes. TRIP is managed to a total return objective and is intended to supplement STIP. Investments authorized by The Regents for TRIP include a diversified portfolio of equity and fixed income securities.

GEP is an investment pool in which a large number of individual endowments participate in order to benefit from diversification and economies of scale. GEP is a balanced portfolio and the primary investment vehicle for endowed gift funds.

Other investment pools primarily facilitate annuity and life income arrangements. Separate investments are those that cannot be pooled due to investment restrictions or income requirements, or represent the University's estimated interest in externally held irrevocable trusts.

Investments authorized by The Regents for GEP, UCRS, other investment pools and separate investments include equity securities, fixed income securities and certain other asset classes. The equity portion of the investment portfolios include both domestic and foreign common and preferred stocks which may be included in actively or passively managed strategies, along with a modest exposure to private equities. The University's investment portfolios may include foreign currency denominated equity securities. The fixed income portion of the investment portfolios may include both domestic and foreign securities, along with certain securitized investments, including mortgage-backed and asset-backed securities. Fixed income investment guidelines permit the use of futures and options on fixed income instruments in the ongoing management of the portfolios. Derivative contracts are authorized for portfolio rebalancing in accordance with The Regents' asset allocation policy and as substitutes for physical securities. Real estate investments are authorized for both GEP and UCRS. Absolute return strategies, which may incorporate short sales, plus derivative positions to implement or hedge an investment position, are also authorized for GEP and UCRS. Where donor agreements place constraints on allowable investments, assets associated with endowments are invested in accordance with the terms of the agreements.

The Regents has also authorized certain employee account balances in defined contribution plans included as part of the UCRS' investments to be invested in mutual funds. The participants' interest in mutual funds is not managed by the Chief Investment Officer and totaled \$2.92 billion and \$3.77 billion at June 30, 2009 and 2008, respectively.

Investments authorized by The Regents for UCRHBT are restricted to a portfolio of high-quality money market instruments in a commingled fund that is managed externally. The average credit quality of the portfolio is A-1/P-1 with an average maturity of 55 days. The fair value of the UCRHBT's investment in this portfolio was \$38.4 million and \$19.8 million at June 30, 2009 and 2008, respectively.

Campus foundations' investments in pools managed by the Chief Investment Officer are classified for investment type purposes as either commingled balanced funds or commingled money market funds in the campus foundations' column depending on whether they are invested in GEP or STIP, respectively. Similarly, UCRS' investment in STIP is classified in the commingled money market category in the UCRS column.

	UNIVERSITY	OF CALIFORNIA		OF CALIFORNIA OUNDATIONS	UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM		
	2009	2008	2009	2008	2009	2008	
Equity securities:							
Domestic	\$ 1,185,621	\$ 1,209,086	\$ 146,234	\$ 245,463	\$ 12,154,737	\$ 19,868,126	
Foreign	1,061,202	1,117,811	68,064	97,456	7,493,036	7,803,550	
Equity securities	2,246,823	2,326,897	214,298	342,919	19,647,773	27,671,676	
Fixed or variable income securities:	2,210,023	2,320,037	211,250	3.2,3.3	13,017,770	27,071,070	
U.S. government guaranteed:							
U.S. Treasury bills, notes and bonds	1,113,945	946,865	99,449	130,345	2,368,476	1,577,392	
U.S. Treasury strips	69,125	29,659	22,1.12	100,010	101,463	1,204,670	
U.S. TIPS	272,345	424,552			2,649,386	2,754,360	
U.S. government-backed securities	3,331	3,637	3,267	4,406	12,964	14,158	
U.S. government-backed-asset-backed secur		3,037	266	2,240	12,501	11,130	
U.S. government guaranteed	1,458,746	1,404,713	102,982	136,991	5,132,289	5,550,586	
Other U.S. dollar denominated:	1,130,710	1,101,713	102,702	130,771	3,132,207	3,330,300	
Corporate bonds	4,053,628	3,259,085	76,231	61,324	2,245,234	3,060,306	
Commercial paper	1,283,124	2,937,981	70,231	01,524	2,273,237	127,983	
U.S. agencies	839,915	1,398,261	9,730	82,836	2,598,653	2,887,262	
U.S. agencies – asset-backed securities	199,159	1,398,201	62,373	2,101	2,396,033 864,140	1,248,427	
	217,404		9,808	11,947	1,382,042		
Corporate—asset-backed securities		241,409	· ·	•		1,731,55	
Supranational/foreign	793,404	828,033	676 1.752	620	1,085,083	1,510,699	
Other	55	15	1,753	450.000	0.475.450	40.566.00	
Other U.S. dollar denominated	7,386,689	8,801,984	160,571	158,828	8,175,152	10,566,228	
Foreign currency denominated:	12( 00(	100.000				1 125 7/1	
Government/sovereign	126,096	189,068			271/2	1,125,748	
Corporate	3,627	5,072			37,143	52,59	
Foreign currency denominated	129,723	194,140			37,143	1,178,33	
Commingled funds:	100/000	1055010	207.560	(10.00 (	1 000 07 (	6 (0 60)	
Absolute return funds	1,234,209	1,355,318	397,568	412,024	1,898,974	648,683	
Balanced funds			590,966	767,550			
U.S. equity funds	103,231	29,946	329,822	420,782	624,697	309,890	
Non-U.S. equity funds	317,171	431,595	395,502	584,586	1,684,201	2,259,199	
U.S. bond funds	42,106	40,243	205,569	168,668			
Non-U.S. bond funds			32,289	49,544			
Real estate investment trusts	66	104	42,362	73,877	56,463	44,580	
Money market funds	54,323	26,895	409,199	357,418	1,312,351	508,340	
Commingled funds	1,751,106	1,884,101	2,403,277	2,834,449	5,576,686	3,770,698	
Private equity	452,630	503,322	268,599	317,587	1,845,065	1,859,887	
Mortgage loans	754,266	586,387	13,305	10,532			
Insurance contracts					962,168	824,20	
Real estate	226,516	288,078	113,990	139,720	982,105	1,110,554	
Externally held irrevocable trusts	157,800	256,057	17,464	27,001			
Other investments	7,047	6,368	230,136	190,884	(5,658)		
Campus foundations' investments with the Universi	ty (922,180)	(1,031,751)					
UCRS investment in STIP	(245,594)	(392,273)					
Total investments	13,403,572	14,828,023	3,524,622	4,158,911	\$42,352,723	\$52,532,169	
Less: Current portion	(2,036,487)	(4,068,848)	(359,426)	(346,492)			
Noncurrent portion	\$11,367,085	\$10,759,175	\$3,165,196	\$3,812,419			

#### **Investment Risk Factors**

There are many factors that can affect the value of investments. Some, such as custodial credit risk, concentration of credit risk and foreign currency risk may affect both equity and fixed income securities. Equity securities respond to such factors as economic conditions, individual company earnings performance and market liquidity, while fixed income securities are particularly sensitive to credit risks and changes in interest rates. Alternative investment strategies and their underlying assets and rights are subject to an array of economic and market vagaries that can limit or erode value.

#### Credit Risk

Fixed income securities are subject to credit risk, which is the chance that a bond issuer will fail to pay interest or principal in a timely manner, or that negative perceptions of the issuer's ability to make these payments will cause security prices to decline. These circumstances may arise due to a variety of factors such as financial weakness, bankruptcy, litigation and/or adverse political developments. Certain fixed income securities, primarily obligations of the U.S. government or those explicitly guaranteed by the U.S. government, are not considered to have credit risk.

A bond's credit quality is an assessment of the issuer's ability to pay interest on the bond, and ultimately, to pay the principal. Credit quality is evaluated by one of the independent bond-rating agencies, for example Moody's Investors Service (Moody's) or Standard and Poor's (S&P). The lower the rating, the greater the chance—in the rating agency's opinion—that the bond issuer will default, or fail to meet its payment obligations. Generally, the lower a bond's credit rating, the higher its yield should be to compensate for the additional risk.

The investment guidelines for STIP recognize that a limited amount of credit risk, properly managed and monitored, is prudent and provides incremental risk adjusted return over its benchmark (the benchmark for STIP, the two-year Treasury note, has no credit risk). No more than 5 percent of the total market value of the STIP portfolio may be invested in securities rated below investment grade (BB, Ba or lower). The average credit quality of STIP must be A or better and commercial paper must be rated at least A-1, P-1 or F-1.

The University recognizes that credit risk is appropriate in balanced investment pools such as TRIP, UCRS and GEP by virtue of the benchmarks chosen for the fixed income portion of those pools.

Fixed income benchmarks for TRIP include the Barclays Capital Aggregate Credit Index, Barclays Capital Aggregate Securitized Index, the Merrill Lynch High-Yield Cash Pay Index and the Barclays Capital Aggregate Government Index. The TRIP fixed income benchmark is comprised of 60 percent high grade corporate bonds, 13.3 percent mortgage/asset-backed securities, and 13.3 percent below investment grade securities, all of which carry some degree of credit risk. The remaining 13.3 percent is government-issued bonds.

Fixed income benchmarks for UCRS and GEP include the Citigroup Large Pension Fund Index and Barclays Capital Aggregate Index and are comprised of approximately 30 percent high grade corporate bonds and 30-35 percent mortgage/asset-backed securities, all of which carry some degree of credit risk. The remaining 35-40 percent is government-issued bonds.

Credit risk in TRIP, UCRS and GEP is managed primarily by diversifying across issuers. In addition, portfolio guidelines for UCRS and GEP mandate that no more than 10 percent of the market value of fixed income securities may be invested in issues with credit rating below investment grade. Further, the weighted average credit rating must be A or higher.

In addition, the investment policy for both UCRP and GEP allows for dedicated allocations to non-investment grade and emerging market bonds, investment in which entails credit, default and/or sovereign risk.

The credit risk profile for fixed or variable income securities at June 30, 2009 and 2008 is as follows:

(in thousands of dollars)

	UNIVERSITY OF CALIFORNIA			UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS		UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM	
	2009	2008	2009	2008	2009	2008	
Fixed or variable income securities:							
U.S. government guaranteed	\$1,458,746	\$1,404,713	\$102,982	\$136,991	\$5,132,289	\$5,550,586	
Other U.S. dollar denominated:							
AAA	1,286,231	2,040,336	83,573	96,884	4,499,623	5,919,687	
AA	595,114	829,005	11,091	14,406	149,758	201,343	
A	2,143,284	1,261,356	25,743	13,318	694,734	937,490	
BBB	1,690,608	1,504,620	23,214	14,878	1,115,705	1,675,129	
BB	181,839	102,045	4,376	6,025	607,875	651,869	
В	120,359	121,800	2,705	3,240	774,471	965,527	
CCC or below	68,744	408	7,828		331,681	2,979	
A-1 / P-1 / F-1	1,283,124	2,937,981	112			127,983	
Not rated	17,386	4,433	1,929	10,077	1,305	84,221	
Foreign currency denominated:							
AA	126,096	189,068				1,125,748	
A						5,946	
В	3,627	5,072			37,143	46,645	
Commingled funds:							
U.S. bond funds: Not rated	42,106	40,243	205,569	168,668			
Non-U.S. bond funds: Not rated			32,289	49,544			
Money market funds: Not rated	54,323	26,895	409,199	357,418	1,312,351	508,340	
Mortgage loans: Not rated	754,266	586,387	13,305	10,532			
Insurance contracts: Not rated					962,168	824,201	

### **Custodial Credit Risk**

Custodial credit risk is the risk that in the event of the failure of the custodian, the investments may not be returned.

The University's and UCRS' securities are registered in the University's name by the custodial bank as an agent for the University. Other types of investments represent ownership interests that do not exist in physical or book-entry form. As a result, custodial credit risk is remote.

Some of the investments at certain of the campus foundations are exposed to custodial credit risk. These investments may be uninsured, or not registered in the name of the campus foundation and held by a custodian.

Custodial credit risk exposure related to investments is as follows:

(In t	thousan	ds.	nt	dol	lars

	UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS		
	2009	2008	
Equity securities:			
Domestic	\$ 53,477	\$ 91,941	
Foreign	855	1,212	
Fixed or variable income securities:			
U.S. government guaranteed:			
U.S. Treasury bills, notes and bonds	61,717	92,801	
U.S. government-backed-asset-backed securities		2,226	
Other U.S. dollar denominated:			
U.S. agencies	6,010	2,224	
Other	1,562		
Custodial credit risk exposure	\$123,621	\$190,404	

### **Concentration of Credit Risk**

Concentration of credit risk is the risk associated with a lack of diversification, such as having substantial investments in a few individual issuers, thereby exposing the organization to greater risks resulting from adverse economic, political, regulatory, geographic or credit developments.

The U.S. and non-U.S. equity portions of the University and UCRS portfolios may be managed either passively or actively. For the portion managed passively, the concentration of individual securities is exactly equal to their concentration in the benchmark. While some securities have a larger representation in the benchmark than others, the University considers that passive management results in an absence of concentration of credit risk. For the portion managed actively, asset class guidelines do not specifically address concentration risk, but do state that the U.S. equity asset class, in the aggregate, will be appropriately diversified to control overall risk and will exhibit portfolio characteristics similar to the asset class benchmark (including concentration of credit risk). Concentration risk for individual portfolios is monitored relative to their individual benchmarks and agreed-upon risk parameters in their guidelines.

Investment guidelines addressing concentration of credit risk related to the investment-grade fixed income portion of the University and UCRS portfolios include a limit of no more than 3 percent of the portfolios market value to be invested in any single issuer (except for securities issued by the U.S. government or its agencies). These same guidelines apply to STIP. For high-yield and emerging market debt, the corresponding limit is 5 percent.

Each campus foundation may have its own individual investment policy designed to limit exposure to a concentration of credit risk.

Investments in issuers other than U.S. government guaranteed securities that represent 5 percent or more of total investments at June 30, 2009 and 2008 are as follows:

 $(in\ thousands\ of\ dollars)$ 

	UNIVERSITY	UNIVERSITY OF CALIFORNIA		F CALIFORNIA UNDATIONS
	2009	2008	2009	2008
Fannie Mae		\$783,608	\$44,151	\$62,897
Baupost Bermuda Value Partners-IV			29,186	
Silchester International Value Equity Trust			25,796	29,309
Gryphon International EAFE Growth Fund				28,613

#### Interest Rate Risk

Interest rate risk is the risk that the value of fixed income securities will decline because of changing interest rates. The prices of fixed income securities with a longer time to maturity, measured by effective duration, tend to be more sensitive to changes in interest rates and, therefore, more volatile than those with shorter durations. Effective duration is the approximate change in price of a security resulting from a 100 basis point (1 percentage point) change in the level of interest rates. It is not a measure of time.

Interest rate risk for STIP is managed by constraining the maturity of all individual securities to be less than five and one-half years. There is no restriction on weighted average maturity of the portfolio as it is managed relative to the liquidity demands of the investors. The nature and maturity of individual securities in STIP allow for the use of weighted average maturity as an effective risk management tool, rather than the more complex measure, effective duration.

Portfolio guidelines for the fixed income portion of TRIP limit weighted average effective duration to the effective duration of the benchmarks (Barclays Capital Aggregate Credit Index, Barclays Capital Aggregate Securitized Index, the Merrill Lynch High-Yield Cash Pay Index and Barclays Capital Aggregate Government Index), plus or minus 10 percent. Similarly, portfolio guidelines for the fixed income portion of UCRS and GEP limit weighted average effective duration to the effective duration of their benchmarks (Citigroup Large Pension Fund Index and Lehman Aggregate Index), plus or minus 20 percent. These portfolio guidelines constrain the potential price movement due to interest rate changes of the portfolio to be similar to that of the benchmark. There are similar restrictions for the high-yield and emerging market debt portfolios relative to their benchmarks.

The effective durations for fixed or variable income securities at June 30, 2009 and 2008 are as follows:

	UNIVERSITY	OF CALIFORNIA	UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS		UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM	
	2009	2008	2009	2008	2009	2008
Fixed or variable income securities:						
U.S. government guaranteed:						
U.S. Treasury bills, notes and bonds	2.0	1.0	4.2	4.5	1.9	0.7
U.S. Treasury strips	9.1	8.0			12.1	11.4
U.S. TIPS	4.1	5.3			5.0	5.3
U.S. government-backed securities	6.0	6.3	3.9	3.8	6.0	6.3
U.S. government-backed-asset-backed securities			3.9	3.9		
Other U.S. dollar denominated:						
Corporate bonds	3.0	2.6	3.6	4.0	5.8	7.6
Commercial paper	0.0	0.0			0.0	0.0
U.S. agencies	2.0	1.4	4.0	2.5	3.5	2.5
U.S. agencies-asset-backed securities	2.8	4.4	2.1	3.3	4.4	4.6
Corporate-asset-backed securities	7.0	3.8	0.5	0.6	5.5	4.1
Supranational / foreign	7.1	2.8	5.0	0.0	6.8	7.2
Other	5.4	0.6	4.1			
Foreign currency denominated:						
Government/sovereign	6.7	6.6				6.6
Corporate	4.1	3.9			4.1	6.1
Commingled funds:						
U.S. bond funds	4.3	4.7	5.1	4.6		
Non-U.S. bond funds			2.8	5.1		
Money market funds	0.0	0.0	1.6	1.8	1.7	1.8
Mortgage loans	0.0	0.0	5.2	5.4		
Insurance contracts					0.0	0.0

The University considers the effective durations for commercial paper, mortgage loans, insurance contracts and money market funds, with the exception of STIP, to be zero. The terms of the mortgage loans include variable interest rates, insurance contracts can be liquidated without loss of principal and money market funds consist of underlying securities that are of a short-term, liquid nature.

Investments may also include various mortgage-backed securities, collateralized mortgage obligations, structured notes, variable-rate securities, callable bonds and convertible bonds that may be considered to be highly sensitive to changes in interest rates due to the existence of prepayment or conversion features, although the effective durations of these securities may be low.

At June 30, 2009 and 2008, the fair values of such investments are as follows:

(in thousands of dollars)

	UNIVERSITY OF CALIFORNIA			UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS		UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM	
	2009	2008	2009	2008	2009	2008	
Mortgage-backed securities	\$ 471,171	\$ 339,991	\$ 56,339	\$ 72,953	\$ 1,908,498	\$ 2,289,645	
Collateralized mortgage obligations	11,251		5,592	8,048	253,604	46,824	
Other asset-backed securities	7,187	4,139	7,871	11,947	85,175	24,183	
Variable-rate securities	389,792	609,359			25,017	67,771	
Callable bonds	795,288	1,500,966	420	506	2,095,604	2,770,965	
Total	\$1,674,689	\$2,454,455	\$70,222	\$93,454	\$4,367,898	\$5,199,388	

*Mortgage-Backed Securities.* These securities are issued primarily by Fannie Mae, Ginnie Mae and Freddie Mac and include short embedded prepayment options. Unanticipated prepayments by the obligees of the underlying asset reduce the total expected rate of return.

Collateralized Mortgage Obligations. Collateralized mortgage obligations (CMOs) generate a return based upon either the payment of interest or principal on mortgages in an underlying pool. The relationship between interest rates and prepayments makes the fair value highly sensitive to changes in interest rates. In falling interest rate environments, the underlying mortgages are subject to a higher propensity of prepayments. In a rising interest rate environment, the opposite is true.

Other Asset-Backed Securities. Other asset-backed securities also generate a return based upon either the payment of interest or principal on obligations in an underlying pool, generally associated with auto loans or credit cards. As with CMOs, the relationship between interest rates and prepayments makes the fair value highly sensitive to changes in interest rates.

*Variable-Rate Securities.* These securities are investments with terms that provide for the adjustment of their interest rates on set dates and are expected to have fair values that will be relatively unaffected by interest rate changes. Variable-rate securities may have limits on how high or low the interest rate may change. These constraints may affect the market value of the security.

*Callable Bonds*. Although bonds are issued with clearly defined maturities, an issuer may be able to redeem, or call, a bond earlier than its maturity date. The University must then replace the called bond with a bond that may have a lower yield than the original. The call feature causes the fair value to be highly sensitive to changes in interest rates.

At June 30, 2009 and 2008, the effective durations for these securities are as follows:

	UNIVERSITY OF CALIFORNIA			UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS		UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM	
	2009	2008	2009	2008	2009	2008	
Mortgage-backed securities	4.5	4.3	2.0	2.5	5.9	5.0	
Collateralized mortgage obligations	1.7		2.0	1.7	2.4	5.2	
Other asset-backed securities	1.1	3.2	0.5	0.6	0.7	4.0	
Variable-rate securities	0.1	0.2			1.8	5.2	
Callable bonds	2.4	1.6	8.6		3.2	2.7	

### Foreign Currency Risk

The University's strategic asset allocation policy for TRIP, UCRS and GEP includes allocations to non-U.S. equities and non-dollar denominated bonds. The benchmarks for these investments are not hedged, therefore foreign currency risk is an essential part of the investment strategies. Portfolio guidelines for U.S. investment-grade fixed income securities also allow exposure to non-U.S. dollar denominated bonds up to 10 percent of the total portfolio market value. Exposure to foreign currency risk from these securities is permitted and it may be fully or partially hedged using forward foreign currency exchange contracts. Under the University's investment policies, such instruments are not permitted for speculative use or to create leverage. Similar limits on foreign exchange exposure apply to the high-yield debt and emerging market debt portfolios (10 percent and 20 percent, respectively).

At June 30, 2009 and 2008, the foreign currency risk expressed in U.S. dollars, organized by currency denomination and investment type, is as follows:

(in thousands of dollars)

	UNIVERSITY	OF CALIFORNIA		OF CALIFORNIA DUNDATIONS		Y OF CALIFORNIA MENT SYSTEM
	2009	2008	2009	2008	2009	2008
Equity securities:						
Euro	\$ 330,165	\$ 390,493	\$ 15,892	\$ 27,057	\$ 2,299,494	\$ 2,647,165
Japanese Yen	222,312	208,201	10,634	16,069	1,589,171	1,473,375
British Pound	196,468	211,126	10,246	13,065	1,392,245	1,489,215
Canadian Dollar	79,350	79,614	3,025	3,447	596,213	615,458
Swiss Franc	79,115	79,823	6,610	9,216	542,002	539,707
Australian Dollar	60,646	59,037	2,566	3,538	456,496	437,870
Hong Kong Dollar	33,380	25,676	7,626	4,179	215,023	170,512
Swedish Krona	20,083	19,661	,,,,,,	,,	145,396	143,274
Singapore Dollar	16,431	14,990	416	1,810	108,269	96,803
Danish Krone	8,102	9,342	1,063	1,253	59,108	68,424
Norwegian Krone	7,259	9,120	1,036	597	49,041	70,487
South Korean Won	2,006	2,943	336	502	9,768	13,532
New Zealand Dollar	841	741	330	302	6,241	5,341
South African Rand	1,255	1,879	394	527	6,114	8,639
Thai Baht	747	2,309		32,	3,638	10,617
Other	3,042	2,856	8,220	16,196	14,817	13,131
Subtotal	1,061,202	1,117,811	68,064	97,456	7,493,036	7,803,550
Fixed income securities:	1,001,202	1,117,611	55,551	37,130	7,173,030	7,000,000
Euro	63,598	99,699			36,740	609,937
Japanese Yen	48,038	67,240			30,7 10	400,358
British Pound	9,576	13,685			403	81,620
Canadian Dollar	2,852	4,261			103	31,316
Danish Krone	1,005	1,527				9,094
Polish Zloty	926	2,011				11,977
Swiss Franc	828	1,371				8,161
Swedish Krona	768	1,381				8,225
Australian Dollar	750	808				4,811
Malaysian Ringgit	591	854				5,086
Singapore Dollar	468	729				4,338
Norwegian Krone	323	574				3,416
Subtotal	129,723	194,140			37,143	1,178,339
Commingled funds:	125), 23	13 1,1 10			37,1.13	1,170,337
Various currency denominations:						
Balanced funds			152,012	204,990		
Non-U.S. equity funds	317,171	431,595	373,638	494,624	1,684,201	2,259,199
Non-U.S. bond funds	317,171	131,373	25,485	29,683	1,00 1,20 1	2,237,177
Real estate investment trusts			17,005	21,526		
Subtotal	317,171	431,595	568,140	750,823	1,684,201	2,259,199
Private equity:	317,171	.51,575	300,110	, 50,025	1,001,201	2,233,133
Euro	1,114	1,425			17,400	20,114
Swedish Krona	42	1,123			937	20,111
Real estate:	12				757	
Hong Kong Dollar	1,716				16,443	
Japanese Yen	1,505				14,423	
Other	3,031				29,041	
Subtotal	7,408	1,425			78,244	20,114
Total exposure to foreign currency risk	\$1,515,504	\$1,744,971	\$636,204	\$848,279	\$9,292,624	\$11,261,202
	90,515,14	۱ / ۲ <del>۱۱/۹۹</del>	3030,2U4	Ç040,2/7	\$7,272,024	\$11,201,202

#### Alternative Investment Risks

Alternative investments are defined as marketable alternatives (hedge funds), limited partnerships, private equity and venture capital funds. Alternative investments include ownership interests in a wide variety of vehicles including partnerships and corporations that may be domiciled in the United States or off-shore. Generally, there is little or no regulation of these investment vehicles by the Securities and Exchange Commission or the applicable state agencies. Managers of these investments employ a wide variety of strategies and have areas of concentration including absolute return, venture capital or early stage investing, private equity or later stage investing and the underlying investments may be leveraged to enhance the total investment return. Each asset class has guidelines and policies regarding the use of leverage. Such underlying investments may include financial assets such as marketable securities, non-marketable securities, derivatives and other synthetic and structured investments as well as tangible and intangible assets. Generally, these alternative investments do not have a ready market and ownership interests in these investment vehicles may not be traded without the approval of the general partner or fund management. These investments are subject to the risks generally associated with equities and fixed income instruments with additional risks due to leverage and the lack of a ready market for acquisition or disposition of ownership interests.

#### **Futures, Forward Contracts, Options and Swaps**

The University may include futures, forward contracts, options and swap contracts in its investment portfolios. The Board of Trustees for each campus foundation may also authorize these contracts in its investment policy.

The University enters into futures contracts for the purpose of acting as a substitute for investment in equity and fixed income securities. A futures contract is an agreement between two parties to buy and sell a security or financial index, interest rate or foreign currency at a set price on a future date. They are standardized contracts that can be easily bought and sold and are exchange-traded. Upon entering into such a contract, the University is required to pledge to the broker an amount of cash or securities equal to the minimum initial margin requirements of the exchange on which the contract is traded. Futures contracts are marked to market daily; that is, they are valued at the close of business each day, and a gain or loss is recorded between the value of the contracts that day and on the previous day. The daily gain or loss difference is referred to as the daily variation margin, which is settled in cash with the broker the next day for the amount of the previous day's mark to market. The amount that is settled in cash with the broker the next day is the carrying and fair value of the futures contracts that is included in the statement of net assets.

Forward contracts are similar to futures, except they are custom contracts and are not exchange-traded. They are the primary instrument used in currency management.

An option contract gives the University the right, but not the obligation, to buy or sell a specified security or index at a fixed price during a specified period for a nonrefundable fee (the "premium"). The maximum loss to the University is limited to the premium originally paid for covered options. The University records premiums paid for the purchase of these options in the statement of net assets as an investment which is subsequently adjusted to reflect the fair value of the options, with unrealized gains and losses included in the statement of revenues, expenses and changes in net assets. Neither the University nor UCRS held any option contracts at June 30, 2009 or June 30, 2008.

A swap is a contractual agreement entered into between the University and a counterparty under which each agrees to exchange periodic fixed or variable payments for an agreed period of time based upon a notional amount of principal or value of the underlying contract. The payments correspond to an equity index, interest rate or currency. The University records interest rate swaps entered into for investment purposes at fair value, with unrealized gains and losses included in the statement of revenues, expenses and changes in net assets. Neither the University nor UCRS held any interest rate swap contracts for investment purposes at June 30, 2009 or June 30, 2008. However, the University did enter into interest rate swap agreements in connection with its variable rate bonds.

The University could be exposed to risk if the counterparty to the contracts was unable to meet the terms of the contracts. Counterparty credit risk is limited to a receivable due to the variation margin in futures contracts, or to the ability of the counterparty to meet the terms of an option contract that the University may exercise. Either risk is remote for exchange-traded contracts. Additional risk may arise from futures contracts traded in non-U.S. markets as the foreign futures contracts are cleared on, and subject to, the rules of foreign boards of trade. In addition, funds provided for foreign futures contracts may not be afforded the same protection as funds received in respect of U.S. transactions.

The University seeks to control counterparty credit risk in all derivative contracts that are not exchange-traded through counterparty credit evaluations and approvals, counterparty credit limits and exposure monitoring procedures undertaken by the Chief Investment Officer.

### The University's Investment Pools

The composition of the University of California's investments at June 30, 2009, by investment pool, is as follows:

(in thousands of dollars)

			UNIVERSITY OF CALIFORN	IIA	
	STIP	TRIP	GEP	OTHER	TOTAL
Equity securities:					
Domestic		\$ 184,600	\$ 930,213	\$ 70,808	\$ 1,185,621
Foreign		128,424	918,669	14,109	1,061,202
Fixed or variable income securities:					
U.S. government guaranteed	\$ 1,131,684	52,930	232,848	41,284	1,458,746
Other U.S. dollar denominated	5,641,612	1,062,226	634,410	48,441	7,386,689
Foreign currency denominated			129,723		129,723
Commingled funds		16,225	1,657,221	77,660	1,751,106
Private equity			440,976	11,654	452,630
Mortgage loans	754,266				754,266
Real estate			210,531	15,985	226,516
Externally held irrevocable trusts				157,800	157,800
Other investments			(253)	7,300	7,047
Subtotal	7,527,562	1,444,405	5,154,338	445,041	14,571,346
Campus foundations' investments with the University	(380,856)		(433,661)	(107,663)	(922,180)
UCRS investment in STIP	(245,594)				(245,594)
Total investments	\$6,901,112	\$1,444,405	\$4,720,677	\$337,378	\$13,403,572

The total investment return based upon unit values, representing the combined income plus net appreciation or depreciation in the fair value of investments, for the year ended June 30, 2009 was (1.6) percent for TRIP, (18.2) percent for GEP and (16.6) percent for UCRS. The investment return for STIP distributed to participants, representing combined income and realized gains or losses, during the same period, was 3.6 percent. Other investments consist of numerous, small portfolios of investments, or individual securities, each with its individual rate of return.

### Related Party Relationships with the University

UCRS and campus foundations may invest available cash in STIP. Shares are purchased or redeemed in STIP at a constant value of \$1 per share. Actual income earned, including any realized gains or losses on the sale of STIP investments, is allocated to UCRS and campus foundations based upon the number of shares held. Unrealized gains and losses associated with the fluctuation in the fair value of investments included in STIP are recorded by the University of California as the manager of the pool.

The campus foundations may purchase or redeem shares in GEP or other investment pools at the unitized value of the portfolio at the time of purchase or redemption. Actual income earned is allocated to the campus foundations based upon the number of shares held.

#### **UCRS**

UCRS had \$245.6 million and \$392.3 million invested in STIP at June 30, 2009 and 2008, respectively. These investments are also excluded from the University's statement of net assets and are included in the UCRS' statement of plans' fiduciary net assets. They are categorized as commingled funds in the composition of investments. STIP investment income in the University's statement of revenues, expenses and changes in net assets is net of income earned by, and distributed to, UCRS totaling \$9.1 million and \$13.8 million for the years ended June 30, 2009 and 2008, respectively.

### **Campus Foundations**

Campus foundations' cash and cash equivalents and investments that are invested with the University and managed by the Chief Investment Officer are excluded from the University's statement of net assets and included in the campus foundations' statement of net assets. Under the accounting policies elected by each separate foundation, certain foundations classify all or a portion of their investment in STIP as cash and cash equivalents, rather than investments. Substantially all of the campus foundations' investments managed by the Chief Investment Officer are categorized as commingled funds by the campus foundations in the composition of investments.

The fair value of the campus foundations' cash and cash equivalents and investments that are invested with the University, by investment pool, at June 30, 2009 and 2008 is as follows:

(in thousands of dollars)		
	2009	2008
STIP	\$ 380,856	\$ 364,872
GEP	433,661	539,591
Other investment pools	107,663	127,288
Campus foundations' investments with the University	922,180	1,031,751
Classified as cash and cash equivalents by campus foundations	(65,122)	(56,470)
Classified as investments by campus foundations	\$857,058	\$ 975,281

Endowment investment income in the University's statement of revenues, expenses and changes in net assets is net of income earned by, and distributed to, the campus foundations totaling \$26.4 million and \$34.0 million for the years ended June 30, 2009 and 2008, respectively.

## Agency Relationships with the University

STIP and GEP are external investment pools and include investments in behalf of external organizations that are associated with the University, although not significant or financially accountable to the University. These organizations are not required to invest in these pools. As with UCRS and campus foundations, participants purchase or redeem shares in STIP at a constant value of \$1 per share and purchase or redeem shares in GEP at the unitized value of the portfolio at the time of purchase or redemption. Actual income earned is allocated to participants based upon the number of shares held.

The fair value of these investments in each investment pool and the related liability associated with these organizations that are included in the University's statement of net assets at June 30, 2009 and 2008 are as follows:

(in thousands of dollars)		
	2009	2008
Short-term investments:		
STIP	\$ 68,834	\$ 104,291
GEP	116,897	144,963
Other investment pools	15,125	20,864
Total agency assets	\$200,856	\$270,118
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Funds held for others	\$200,856	\$270,118

The composition of the net assets at June 30, 2009 and 2008 for STIP and GEP is as follows:

(in thousands of dollars)

	STIP		GEP	
	2009	2008	2009	2008
Investments	\$ 7,527,562	\$ 9,286,253	\$ 5,154,338	\$ 6,384,873
Investment of cash collateral	1,388,274	2,363,731	719,873	992,888
Securities lending collateral	(1,393,223)	(2,374,038)	(722,439)	(998,108)
Other assets (liabilities), net	497,146	117,676	(75,071)	18,110
Net assets	\$8,019,759	\$9,393,622	\$5,076,701	\$6,397,763

The changes in net assets for STIP and GEP for the years ending June 30, 2009 and 2008 are as follows:

(in thousands of dollars)

	:	STIP		GEP
	2009	2008	2009	2008
Net assets, beginning of year	\$ 9,393,622	\$ 8,371,634	\$ 6,397,763	\$ 6,753,357
Investment income	286,597	415,226	148,365	167,688
Net appreciation (depreciation) in fair value of investments	89,756	44,102	(1,303,982)	(396,382)
Transfer to TRIP	(1,518,000)			
Participant contributions (withdrawals), net	(232,216)	562,660	(165,445)	(126,900)
Net assets, end of year	\$8,019,759	\$9,393,622	\$5,076,701	\$6,397,763

#### 3. SECURITIES LENDING

The University and UCRS jointly participate in a securities lending program as a means to augment income. Campus foundations' cash and cash equivalents and investments that are invested with the University and managed by the Chief Investment Officer are included in the University's investment pools that participate in the securities lending program. The campus foundations' allocated share of the program's cash collateral received, investment of cash collateral and collateral held for securities lending is determined based upon their equity in the investment pools. The Board of Trustees for each campus foundation may also authorize participation in a direct securities lending program.

Securities are lent to selected brokerage firms for which collateral received equals or exceeds the fair value of such investments lent during the period of the loan. Securities loans immediately terminate upon notice by either the University or the borrower. Collateral may be cash or securities issued by the U.S. government or its agencies, or the sovereign or provincial debt of foreign countries. Securities collateral cannot be pledged or sold by the University unless the borrower defaults.

Loans of domestic equities and all fixed income securities are initially collateralized at 102 percent of the fair value of securities lent. Loans of foreign equities are initially collateralized at 105 percent. All borrowers are required to provide additional collateral by the next business day if the value of the collateral falls to less than 100 percent of the fair value of securities lent.

Cash collateral received from the borrower is invested by lending agents, as agents for the University, in investment pools in the name of the University, with guidelines approved by the University. These investments are shown as investment of cash collateral in the statement of net assets. At June 30, 2009 and 2008, the securities in these pools had a weighted average maturity of 37 and 27 days, respectively. The University records a liability for the return of the cash collateral shown as collateral held for securities lending in the statement of net assets. Securities collateral received from the borrower is held in investment pools by the University's custodial bank.

At June 30, 2009, the University had little exposure to borrowers because the amounts the University owed the borrowers were substantially the same as the amounts the borrowers owed the University. The University is indemnified by its lending agents against any losses incurred as a result of borrower default.

	UNIVERSITY	OF CALIFORNIA		DE CALIFORNIA DUNDATIONS		Y OF CALIFORNIA MENT SYSTEM
	2009	2008	2009	2008	2009	2008
SECURITIES LENT						
For cash collateral:						
Equity securities:						
Domestic	\$ 314,190	\$ 219,975	\$ 27,706	\$ 77,990	\$ 2,966,044	\$ 2,575,061
Foreign	230,755	165,410			1,660,423	1,254,829
Fixed income securities:						
U.S. government guaranteed	1,166,346	1,268,540			4,306,053	4,866,707
Other U.S. dollar denominated	624,378	1,700,774			1,115,132	3,194,168
Foreign currency denominated	153	1,300				7,743
Campus foundations' share	(160,495)	(199,248)	160,495	199,248		
Lent for cash collateral	2,175,327	3,156,751	188,201	277,238	10,047,652	11,898,508
For coccurities collectoral						
For securities collateral:						
Equity securities:  Domestic	13,080	4,784			104,095	114,551
	23,569	4,784			117,161	*
Foreign Fixed income securities:	23,309	40,004			117,101	219,714
	121 705	126.604			44,000	(17.2/0
U.S. government guaranteed	131,795	126,604			44,880	617,248
Other U.S. dollar denominated	323,611	98			896,946	11,230
Foreign currency denominated	5,620	1,040			15,662	6,191
Lent for securities collateral	497,675	179,130	<b>*</b> 400.004	ć277.220	1,178,744	968,934
Total securities lent	\$2,673,002	\$3,335,881	\$188,201	\$277,238	\$11,226,396	\$12,867,442
COLLATERAL RECEIVED						
Cash	\$ 2,359,757	\$ 3,432,762	\$ 28,569	\$ 80,429	\$ 10,387,181	\$ 12,223,854
Campus foundations' share	(160,495)	(199,248)	160,495	199,248		
Total cash collateral received	2,199,262	3,233,514	189,064	279,677	10,387,181	12,223,854
Securities	510,803	186,032			1,209,837	1,006,268
Total collateral received	\$2,710,065	\$3,419,546	\$189,064	\$279,677	\$11,597,018	\$13,230,122
INVESTMENT OF CASH COLLATERAL						
Fixed income securities:						
Other U.S. dollar denominated:						
Corporate bonds	\$ 250,014	\$ 706,651	\$ 7,509	\$ 9,524	\$ 1,100,515	\$ 2,633,406
Commercial paper	106,004	2,267	7 //5-22	, ,,,,	466,609	22,670
Repurchase agreements	275,986	637,381	11,252	22,064	1,214,836	2,369,817
Corporate—asset-backed securities	541,202	994,968	2,000	2,250	2,382,262	3,472,835
Certificates of deposit/time deposits	1,164,750	845,886	2,926	15,017	5,126,998	2,879,335
Supranational/foreign	64,877	221,218	2,720	13,017	285,576	712,008
Other	0 1,077	221,210	2,000	7,018	203,370	, 12,000
Commingled funds–money market funds	96,160	7,132	2,861	24,556	423,277	67,942
Other assets (liabilities), net <sup>1</sup>	(147,618)	1,468	2,001	۷ <del>۱</del> ,۵۵۵	(649,788)	4,059
Campus foundations' share	(160,495)	(199,248)	160,495	199,248	(072,700)	رو <sub>0</sub> 037
Investment of cash collateral	2,190,880	3,217,723	189,043	279,677	\$10,350,285	\$12,162,072
myesement of cash condectal					¥10,330,403	ع / الركانا ركا <b>ب</b>
Less: Current portion	(1,844,661)	(2,096,106)	(163,680)	(210,224)		

 $<sup>^{\</sup>rm 1}$  Other assets (liabilities), net is comprised of pending settlements of cash collateral investments. 74

The University earns interest and dividends on the collateral held during the loan period, as well as a fee from the brokerage firm, and is obligated to pay a fee and rebate to the borrower. The University receives the net investment income. The securities lending income and fees and rebates for the years ended June 30, 2009 and 2008 are as follows:

(in thousands of dollars)

	UNIVERSITY OF CALIFORNIA			UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS		UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM	
	2009	2008	2009	2008	2009	2008	
Securities lending income	\$ 45,870	\$ 175,262	\$ 4,345	\$ 13,626	\$ 217,438	\$ 685,910	
Securities lending fees and rebates	(22,027)	(150,026)	(2,344)	(11,793)	(105,682)	(588,787)	
Securities lending investment income, net	\$23,843	\$ 25,236	\$2,001	\$ 1,833	\$111,756	\$ 97,123	

#### **Investment Risk Factors**

There are a variety of potential risk factors involved in a securities lending program. Risks associated with the investment of cash collateral may include the credit risk from fixed income securities, concentration of credit risk, interest rate risk and foreign currency risk. In addition, there may be custodial credit risk associated with both cash and securities received as collateral for securities lent.

The University's and UCRS' investment policies and other information related to each of these risks are summarized below. Campus foundations that participate in a securities lending program may have their own individual investment policies designed to limit the same risks.

#### Credit Risk

The University's and UCRS' investment policies for the investment of cash collateral maintained in separately managed collateral pools restrict the credit rating of issuers to no less than A-1, P-1 or F-1 for short term securities and no less than A2/A for long term securities. Asset-backed securities must have a rating of AAA.

The credit risk profile for fixed or variable income securities associated with the investment of cash collateral at June 30, 2009 and 2008 is as follows:

	UNIVERSITY OF CALIFORNIA			UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS		UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM	
	2009	2008	2009	2008	2009	2008	
Fixed or variable income securities:							
Other U.S. dollar denominated:							
AAA	\$ 512,924	\$1,169,199	\$ 2,000	\$ 7,272	\$2,257,794	\$4,038,265	
AA+	2,407	58,995			10,597	189,881	
AA	102,567	163,931	2,000	7,502	451,481	714,324	
AA-	77,744	337,617			342,212	1,195,790	
A+	129,329	166,445			569,280	624,847	
A	32,634	35,195	10,435	19,034	143,649	141,149	
A-		1,746				17,458	
BBB	6,955	5,564			30,613	55,073	
BB-	10,032				44,159		
A-1 / P-1 / F-1	1,528,241	1,456,841			6,727,011	4,984,924	
Not rated		12,838	11,252	22,065		128,360	
Commingled funds:							
Money market funds: Not rated	96,160	7,132	2,861	24,556	423,277	67,942	
Other assets (liabilities), net <sup>1</sup> : Not rated	(147,618)	1,468			(649,788)	4,059	
Campus foundations' share	(160,495)	(199,248)	160,495	199,248			

<sup>&</sup>lt;sup>1</sup> Other assets (liabilities), net is comprised of pending settlements of cash collateral investments.

#### **Custodial Credit Risk**

Cash collateral received for securities lent is invested in pools by the University's lending agents. The University of California and the UCRS securities related to the investment of cash collateral are registered in the University's name by the lending agents. Securities collateral received for securities lent are held in investment pools by the University's lending agents. As a result, custodial credit risk is remote.

## **Concentration of Credit Risk**

The University's and UCRS' investment policy with respect to the concentration of credit risk associated with the investment of cash collateral in the separately managed collateral pools restricts investments in any single issuer of corporate debt securities, time deposits, certificates of deposit, bankers acceptances and money market funds to no more than 5 percent of the portfolio value. Campus foundations that directly participate in a securities lending program do not have specific investment policies related to concentration of credit risk, although the lending agreements with the agents establish restrictions for the type of investments and minimum credit ratings.

Investments in issuers other than U.S. government guaranteed securities that represent 5 percent or more of the total investment of cash collateral at June 30, 2009 and 2008 are as follows:

(in thousands of dollars)

	UNIVERSITY OF CALIFORNIA			UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS		OF CALIFORNIA ENT SYSTEM
	2009	2008	2009	2008	2009	2008
JP Morgan Chase	\$170,835	\$310,406	\$ 2,000		\$751,980	\$1,008,099
BNP Paribas	138,862				611,242	
Bank of America	131,478		2,000		578,741	
Lehman Brothers		208,779				681,221
Deutsche Bank Securities			11,252			
Sun Trust Bank			2,926			
General Electric Capital Corporation			3,009			
Bank of New York/Mellon			2,861			
Goldman Sachs			2,500	\$10,019		
Rabo Bank Nederland NV			2,000			
Daiwa Securities America, Inc.				22,065		
Bank of New York				14,537		
Campus foundations' share	(32,681)	(30,475)	32,681	30,475		

#### Interest Rate Risk

The nature of individual securities in the collateral pools allows for the use of weighted average maturity as an effective risk management measure. The University's and UCRS' investment policy with respect to the interest rate risk associated with the investment of cash collateral in the separately managed collateral pools requires the weighted average maturity of the entire collateral pool to be less than 120 days. The maturity of securities issued by the U.S. government and asset-backed securities must be less than five years, corporate debt obligations must be less than two years and time deposits must be less than 190 days. Floating rate debt may be used, but it is limited to 65 percent of the market value of the portfolio.

The weighted average maturity expressed in days for fixed or variable income securities associated with the investment of cash collateral at June 30, 2009 and 2008 is as follows:

	UNIVERSITY OF CALIFORNIA		UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS		UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM	
	2009	2008	2009	2008	2009	2008
Fixed or variable income securities:						
Other U.S. dollar denominated:						
Corporate bonds	43	45	33	43	43	48
Commercial paper	70	35			70	35
Repurchase agreements	1	1	1	1	1	1
Corporate-asset-backed securities	23	28	15	15	23	39
Certificates of deposit/time deposits	50	37	29	15	50	38
Supranational/foreign	34	83			34	83
Other			15	23		
Commingled funds:						
Money market funds	1	1	1	1	1	1

Investment of cash collateral may include various asset-backed securities, structured notes and variable-rate securities that may be considered to be highly sensitive to changes in interest rates due to the existence of prepayment or conversion features, although the weighted average maturity may be short.

At June 30, 2009 and 2008, the fair value of investments that are considered to be highly sensitive to changes in interest rates is as follows:

(in thousands of dollars)

	UNIVERSITY	UNIVERSITY OF CALIFORNIA		UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS		UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM	
	2009	2008	2009	2008	2009	2008	
Other asset-backed securities	\$ 541,202	\$ 994,968	\$ 2,000	\$ 2,250	\$ 2,382,262	\$ 3,472,835	
Variable-rate investments	314,892	915,801			1,386,091	3,230,422	
Campus foundations' share	(63,418)	(112,157)	63,418	112,157			
Total	\$792,676	\$1,798,612	\$65,418	\$114,407	\$3,768,353	\$6,703,257	

At June 30, 2009 and 2008, the weighted average maturity expressed in days for asset-backed securities was 23 days and 58 days, respectively, and for variable-rate investments was 41 days and 22 days, respectively.

## Foreign Currency Risk

The University's and UCRS' investment policy with respect to the foreign currency risk associated with the investment of cash collateral maintained in separate collateral pools restricts investments to U.S. dollar denominated securities. Therefore, there is no foreign currency risk.

### 4. INVESTMENTS HELD BY TRUSTEES

The University has entered into agreements with trustees to maintain trusts for the University's self-insurance programs, long-term debt requirements, capital projects and certain other requirements. In addition, the state of California retains on deposit certain proceeds from the sale of lease-revenue bonds to be used for capital projects. The combined fair value of all of the investments and deposits held by trustees was \$937.2 million and \$790.4 million at June 30, 2009 and 2008, respectively.

### **Self-Insurance Programs**

Investments held by trustees for self-insurance programs include separate trusts for the workers' compensation and professional medical and hospital liability programs. Securities are held by the trustee in the name of the University. The trust agreements permit the trustee to invest in U.S. and state government or agency obligations, corporate debt securities, commercial paper or certificates of deposit.

The composition of cash and investments and effective duration associated with fixed income securities for self-insurance programs at June 30, 2009 and 2008, respectively, is as follows:

(in thousands of dollars)

	INVESTMENTS AT FAIR VALUE		EFFECTIVE DURATION	
	2009	2008	2009	2008
Cash	\$ (7,131)	\$ 4,001	0.0	0.0
U.S. government guaranteed:				
U.S. government-backed-asset-backed securities	25,218	29,206	3.2	3.5
Other U.S. dollar denominated:				
Corporate-asset-backed securities	120,509	164,650	2.1	1.6
U.S. agencies-asset-backed securities	437,906	350,839	2.6	3.8
Commingled funds-money market funds	12,002	20,266	0.0	0.0
Total	\$588,504	\$568,962		

Asset-backed securities, generally collateralized mortgage obligations, with underlying government agency collateral or credit ratings ranging from A to AAA, are utilized within the investment constraints in order to enhance investment returns over other high-grade fixed income asset classes.

#### Long-Term Debt

Investments held by trustees for future payment of principal and interest in accordance with various indenture and other long-term debt requirements totaled \$62.6 million and \$84.7 million at June 30, 2009 and 2008, respectively.

The state financing appropriations to the University are deposited in commingled U.S. bond funds managed by the State of California Treasurer's Office, as trustee, and used to satisfy the annual lease requirements under lease-purchase agreements with the state. The fair value of these deposits was \$58.3 million and \$77.9 million at June 30, 2009 and 2008, respectively.

In addition, other securities held by trustees are held in the name of the University. These trust agreements permit trustees to invest in U.S. and state government or agency obligations, commercial paper or other corporate obligations meeting certain credit rating requirements. The fair value of these investments was \$4.3 million and \$6.8 million at June 30, 2009 and 2008, respectively.

#### **Capital Projects**

Investments held by trustees to be used for capital projects totaled \$284.1 million and \$135.5 million at June 30, 2009 and 2008, respectively.

Proceeds from the sale of the state's lease revenue bonds to be used for financing certain of the University's capital projects are deposited in a commingled U.S. bond fund managed by the State of California Treasurer's Office, as trustee, and distributed to the University as the projects are constructed. The fair value of these deposits was \$119.8 million and \$120.2 million at June 30, 2009 and 2008, respectively.

In addition, proceeds from the sale of bonds and certain University funds are held by trustees to be used for financing other capital projects. The fair value of these investments was \$164.3 million and \$15.3 million at June 30, 2009 and 2008, respectively. Substantially all of these investments are of a highly liquid, short term nature.

University deposits into the trusts, or receipts from the trusts, are classified as an operating activity in the University's statement of cash flows if related to the self-insurance programs, or a capital and related financing activity if related to long-term debt requirements or a capital project. Deposits directly into trusts by third parties, investment transactions initiated by trustees in conjunction with the management of trust assets and payments from trusts directly to third parties are not included in the University's statement of cash flows.

#### 5. ACCOUNTS RECEIVABLE

Accounts receivable and the allowance for uncollectible amounts at June 30, 2009 and 2008 are as follows:

(in thousands of dollars)

		UN	IIVERSITY OF CALIFORM	NIA		
	STATE AND FEDERAL GOVERNMENT	MEDICAL CENTERS	INVESTMENT INCOME	OTHER	TOTAL	UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS
At June 30, 2009						
Accounts receivable	\$ 582,211	\$ 1,201,424	\$ 93,915	\$ 1,061,832	\$ 2,939,382	\$ 6,506
Allowance for uncollectible amounts	(2,648)	(200,412)		(53,847)	(256,907)	
Accounts receivable, net	\$579,563	\$1,001,012	\$93,915	\$1,007,985	\$2,682,475	\$ 6,506
At June 30, 2008						
Accounts receivable	\$ 621,849	\$ 1,107,696	\$ 87,707	\$ 818,488	\$ 2,635,740	\$ 12,343
Allowance for uncollectible amounts	(1,982)	(161,342)		(45,909)	(209,233)	
Accounts receivable, net	\$619,867	\$ 946,354	\$87,707	\$ 772,579	\$2,426,507	\$12,343

The University's other accounts receivable are primarily related to private grants and contracts, physicians' professional fees, investment sales, tuition and fees, auxiliary enterprises, insurance rebates and legal settlements.

The campus foundations' accounts receivable are primarily related to investment income.

Adjustments to the allowance for doubtful accounts have either increased or (decreased) the following revenues for the years ended June 30, 2009 and 2008:

(in thousands of dollars)			
	2009		2008
Student tuition and fees	\$ (2,548)	\$	(370)
Grants and contracts:			
Federal	(772)		(366)
State	(583)		(789)
Private	(3,341)		(135)
Local	(76)		(48)
Medical centers	(164,010)	(1	18,939)
Educational activities	(8,108)	(	13,830)
Auxiliary enterprises	(771)		97
Other operating revenues	191		108

### **Retirement System Contribution**

The state of California agreed to make contributions related to certain prior years to the University for UCRP in annual installments over 30 years. During the years ended June 30, 2009 and 2008, under the terms of these agreements, the state of California contributed \$11.3 million each year, including interest at rates ranging from 8.0 percent to 8.5 percent. At June 30, 2009 and 2008, the remaining amounts owed to UCRP by the state were \$57.3 million and \$63.3 million, respectively. These amounts are recorded in the University's statement of net assets as a receivable from the state of California and as a liability owed to UCRP.

### 6. PLEDGES RECEIVABLE

The composition of pledges receivable at June 30, 2009 and 2008 is summarized as follows:

(in thousands of dollars)

	UNIVERSITY C	DF CALIFORNIA		DF CALIFORNIA DUNDATIONS
	2009	2008	2009	2008
Total pledges receivable outstanding	\$102,649	\$ 116,287	\$ 534,752	\$ 516,058
Less: Unamortized discount to present value	(4,537)	(5,335)	(96,006)	(75,719)
Allowance for uncollectible pledges	(5,084)	(4,794)	(36,975)	(19,594)
Total pledges receivable, net	93,028	106,158	401,771	420,745
Less: Current portion of pledges receivable	(48,213)	(55,759)	(131,352)	(88,942)
Noncurrent portion of pledges receivable	\$ 44,815	\$ 50,399	\$270,419	\$331,803

Future receipts under pledge agreements for each of the five fiscal years subsequent to June 30, 2009 and thereafter are as follows:

(in thousands of dollars)	(in	thousands	of	dol	lars)	)
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(in arousanus of donars)		
	UNIVERSITY OF CALIFORNIA	UNIVERSITY OF CALIFORNIA CAMPUS FOUNDATIONS
Year Ending June 30		
2010	\$ 51,550	\$ 149,179
2011	21,899	94,884
2012	14,035	50,455
2013	6,124	33,532
2014	2,591	19,719
2015-2019	6,450	23,247
Beyond 2019		163,736
Total payments on pledges receivable	\$102,649	\$534,752

Adjustments to the allowance for doubtful accounts associated with pledges have either increased or (decreased) the following revenues for the years ended June 30, 2009 and 2008:

(in thousands of dollars)

	2009	2008
Private gifts	\$(4,984)	\$149
Capital gifts and grants	(9)	34

### 7. NOTES AND MORTGAGES RECEIVABLE

Notes and mortgages receivable at June 30, 2009 and 2008, along with the allowance for uncollectible amounts, are as follows:

(in thousands of dollars)

		UNIVERSITY	OF CALIFORNIA		LINIX	/ERSITY OF CALIFORI	NIΔ
			NONCURRENT			MPUS FOUNDATION	
	CURRENT	NOTES	MORTGAGES	TOTAL	CURRENT	NONCURRENT	TOTAL
At June 30, 2009							
Notes and mortgages receivable	\$ 34,113	\$ 284,190	\$ 28,068	\$ 312,258	\$ 16	\$ 486	\$ 502
Allowance for uncollectible amounts	(4,515)	(13,599)	(143)	(13,742)			
Notes and mortgages receivable, net	\$29,598	\$ 270,591	\$ 27,925	\$298,516	\$16	\$486	\$502
At June 30, 2008							
Notes and mortgages receivable	\$ 36,948	\$ 275,725	\$ 22,971	\$ 298,696	\$ 32	\$ 502	\$ 534
Allowance for uncollectible amounts	(4,742)	(11,447)	(142)	(11,589)			
Notes and mortgages receivable, net	\$32,206	\$264,278	\$22,829	\$ 287,107	\$32	\$502	\$534

#### 8. DOE NATIONAL LABORATORY CONTRACTS

The University records a receivable from the DOE to the extent there is a liability on the University's statement of net assets related to a DOE laboratory. These receivables are attributable to operating liabilities associated with LBNL, such as third-party vendor and employee-related liabilities. In addition, the University records a receivable from the DOE for services the University may perform directly for LBNL, costs incurred in conjunction with the transition of the LANL and LLNL contracts to the successor contractor, the DOE's continuing financial obligation to the University for LANL's, LLNL's and LBNL's current and future pension costs, and the DOE's continuing financial obligation to the University for LBNL's current and future retiree health benefit costs.

Receivables from the DOE at June 30, 2009 and 2008 are as follows:

(in thousands of dollars)		
	2009	2008
Vendor and employee-related operating costs	\$ 83,212	\$ 66,374
Performance of services and transition costs	12,246	16,178
Current portion of the DOE receivable	\$95,458	\$82,552
Retiree health costs	\$ 66,438	\$ 31,494
Noncurrent portion of the DOE receivable	\$66,438	\$31,494

#### Los Alamos National Security, LLC (LANS)

LANS operates and manages the DOE's LANL. LANS' current earnings or losses are dependent on the percentage of base and incentive fees earned under the terms of the contract, offset by any unallowable or disallowed costs. While the University has a 50 percent membership interest in LANS, its equity in the current earnings or losses is subject to certain limitations and special allocations of both the fees and costs. As a result, the University's equity in the current earnings or losses may range from 17 to 50 percent. For the years ended June 30, 2009 and June 30, 2008, the University recorded \$15.6 million and \$15.3 million, respectively, as its equity in the current earnings of LANS and received \$14.8 million in cash distributions in both years.

## Lawrence Livermore National Security, LLC (LLNS)

As of October 1, 2007, LLNS became the operator and manager of the DOE's LLNL. LLNS' current earnings or losses are dependent on the percentage of base and incentive fees earned under the terms of the contract, offset by any unallowable or disallowed costs. While the University has a 50 percent membership interest in LLNS, its equity in the current earnings or losses is 36.3 percent. For the year ended June 30, 2009 and the nine-month period ended June 30, 2008, the University recorded \$12.0 million and \$10.0 million, respectively, as its equity in the current earnings of LLNS and received \$13.8 million and \$5.5 million in cash distributions, respectively.

### 9. CAPITAL ASSETS

The University's capital asset activity for the years ended June 30, 2009 and 2008 is as follows:

	2007	ADDITIONS	DISPOSALS	2008	ADDITIONS	DISPOSALS	2009
ORIGINAL COST							
Land	\$ 615,015	\$ 51,681	\$ (2,390)	\$ 664,306	\$ 31,335	\$ (1)	\$ 695,640
Infrastructure	426,179	28,284	(336)	454,127	33,876	(2,727)	485,276
Buildings and improvements	17,125,032	2,719,711	(33,876)	19,810,867	2,287,629	(13,189)	22,085,307
Equipment	4,503,537	490,571	(296,124)	4,697,984	519,326	(286,373)	4,930,937
Libraries and collections	3,045,510	135,222		3,180,732	138,995	(12,028)	3,307,699
Special collections	266,153	18,722		284,875	24,015	(1,753)	307,137
Construction in progress	3,836,078	(835,527)		3,000,551	(125,668)		2,874,883
Capital assets, at original cost	\$29,817,504	\$2,608,664	\$(332,726)	\$32,093,442	\$2,909,508	\$(316,071)	\$34,686,879

		2007		RECIATION AND MORTIZATION	D	ISPOSALS		2008		RECIATION AND MORTIZATION	DIS	POSALS		2009
ACCUMULATED DEPRECIATIO	N AN	D AMORTIZ	ATIO	N										
Infrastructure	\$	184,810	\$	15,895	\$	(397)	\$	200,308	\$	16,058	\$	(2,130)	\$	214,236
Buildings and improvements		6,417,727		581,528		(19,301)		6,979,954		669,466		(7,371)		7,642,049
Equipment		2,972,005		404,223	(	285,866)		3,090,362		402,562	(26	57,272)		3,225,652
Libraries and collections		2,137,630		91,974				2,229,604		109,318	(1	10,895)		2,328,027
Accumulated depreciation and amortization	\$1	1,712,172	\$1	,093,620	\$(3	305,564)	\$1	2,500,228	\$1	,197,404	\$(28	7,668)	\$1	3,409,964
Capital assets, net	\$1	8,105,332					\$1	9,593,214					\$2	1,276,915

#### 10. SELF-INSURANCE, OBLIGATIONS UNDER LIFE INCOME AGREEMENTS AND OTHER LIABILITIES

The University's self-insurance and other liabilities, primarily employee leave and other compensated absences with similar characteristics, contributions owed to UCRP by the state of California and accrued interest, at June 30, 2009 and 2008 are as follows:

(in thousands of dollars)

		UNIVERSITY OF	CALIFORNIA			UNIVERSITY OF CAMPUS FOU		
	20	109	20	008	20	009	20	008
	CURRENT	NONCURRENT	CURRENT	NONCURRENT	CURRENT	NONCURRENT	CURRENT	NONCURRENT
Self-insurance programs	\$ 163,090	\$434,924	\$ 147,394	\$449,347				
Obligations under life income agreements Other liabilities:	876	\$ 28,359	916	\$ 31,074	\$ 18,488	<u>\$142,740</u>	\$ 23,688	<u>\$156,911</u>
Compensated absences	416,631	\$ 219,820	380,543	\$ 208,763				
UCRP		50,801		57,303				
Accrued interest	62,055		60,637					
Other	197,789	137,197	249,799	140,530	709	\$ 13,532	851	\$ 14,134
Total	\$840,441	\$407,818	\$839,289	\$406,596	\$19,197	\$ 13,532	\$24,539	\$ 14,134

UCRP has an equivalent amount recorded as a contribution receivable from the University in its statement of fiduciary net assets.

## **Self-Insurance Programs**

The University is self-insured for medical malpractice, workers' compensation, employee health care and general liability claims. These risks are subject to various claim and aggregate limits, with excess liability coverage provided by an independent insurer. Liabilities are recorded when it is probable a loss has occurred and the amount of the loss can be reasonably estimated. These losses include an estimate for claims that have been incurred, but not reported. The estimated liabilities are based upon an independent actuarial determination of the present value of the anticipated future payments.

Changes in self-insurance liabilities for years ended June 30, 2009 and 2008 are as follows:

\$308,319 \$308,319 \$.0% \$ 316,222 77,699 (71,613) \$322,308	49,898 (46,881) \$ 9,790 Undiscounted \$ 4,158 39,042 (36,427) \$ 6,773	\$93,369 4.5% \$59,612 44,751 (25,363) \$79,000	\$ 596,741 189,652 (188,379) \$598,014 \$ 559,581 204,282 (167,122) \$596,741
\$308,319 \$.0% \$316,222 77,699	\$ 9,790 Undiscounted \$ 4,158 39,042	\$93,369 4.5% \$ 59,612 44,751	189,652 (188,379) \$598,014 \$ 559,581 204,282
(70,724) \$308,319 5.0% \$ 316,222	(46,881) \$ 9,790 Undiscounted \$ 4,158	(28,975) \$93,369 4.5% \$ 59,612	189,652 (188,379) \$598,014 \$ 559,581
(70,724) \$308,319 5.0%	(46,881) \$ 9,790 Undiscounted	(28,975) \$93,369 4.5%	189,652 (188,379) \$598,014
(70,724) \$308,319	(46,881) \$ 9,790	(28,975) <b>\$93,369</b>	189,652 (188,379)
(70,724) \$308,319	(46,881) \$ 9,790	(28,975) <b>\$93,369</b>	189,652 (188,379)
(70,724)	(46,881)	(28,975)	189,652 (188,379)
,	,	,	189,652
56,735	49,898	43,344	, ,
			\$ 596,741
\$ 322,308	\$ 6,773	\$ 79,000	
COMPENSATION	EMPLOYEE HEALTH CARE	GENERAL LIABILITY	TOTAL
	WORKERS' COMPENSATION	E COMPENSATION HEALTH CARE	E COMPENSATION HEALTH CARE LIABILITY

## **Obligations Under Life Income Agreements**

Obligations under life income agreements represent trusts with living income beneficiaries where the University has a residual interest. The investments associated with these agreements are recorded at their fair value. The discounted present value of any income beneficiary interest is reported as a liability in the statement of net assets. Gifts subject to such agreements are recorded as revenue, net of the income beneficiary share, at the date of the gift. Actuarial gains and losses are included in other nonoperating income (expense) in the statement of revenues, expenses and changes in net assets. Resources that are expendable upon maturity are classified as restricted, expendable net assets; all others are classified as restricted, nonexpendable net assets.

Changes in current and noncurrent obligations under life income agreements for the years ended June 30, 2009 and 2008 are as follows:

	UNIVERSITY OF CALIFORNIA			TY OF CALIFORNIA S FOUNDATIONS
	ANNUITIES	LIFE BENEFICIARIES	ANNUITIES	LIFE BENEFICIARIES
Year Ended June 30, 2009				
Current portion at June 30, 2008	\$ 403	\$ 513	\$ 7,490	\$ 16,198
Reclassification from noncurrent	1,761	1,636	6,480	11,382
Payments to beneficiaries	(1,719)	(1,718)	(7,346)	(15,716)
Current portion at June 30, 2009	\$ 445	\$ 431	\$ 6,624	\$ 11,864
Noncurrent portion at June 30, 2008	\$ 10,543	\$ 20,531	\$ 48,679	\$ 108,232
New obligations to beneficiaries and change in liability, net	3,320	(2,638)	11,777	(8,086)
Reclassification to current	(1,761)	(1,636)	(6,480)	(11,382)
Noncurrent portion at June 30, 2009	\$12,102	\$16,257	\$53,976	\$ 88,764
Year Ended June 30, 2008				
Current portion at June 30, 2007	\$ 372	\$ 593	\$ 7,476	\$ 16,567
Reclassification from noncurrent	1,455	2,117	7,440	16,042
Payments to beneficiaries	(1,424)	(2,197)	(7,426)	(16,411)
Current portion at June 30, 2008	\$ 403	\$ 513	\$ 7,490	\$ 16,198
Noncurrent portion at June 30, 2007	\$ 10,004	\$ 21,958	\$ 43,074	\$ 114,033
New obligations to beneficiaries and change in liability, net	1,994	690	13,045	10,241
Reclassification to current	(1,455)	(2,117)	(7,440)	(16,042)
Noncurrent portion at June 30, 2008	\$10,543	\$20,531	\$48,679	\$108,232

## **Other Noncurrent Liabilities**

Changes in other noncurrent liabilities for the years ended June 30, 2009 and 2008 are as follows:

(in thousands of dollars)

		UN	IIVERSITY OF CALIFORNI	A		UNIVERSITY OF
	COMPENSATED ABSENCES	UCRP	POLLUTION REMEDIATION	OTHER	TOTAL	CALIFORNIA CAMPUS FOUNDATIONS
Year Ended June 30, 2009						
Liabilities at June 30, 2008	\$ 208,763	\$ 57,303	\$ 42,611	\$ 97,919	\$ 406,596	\$ 14,134
New obligations	398,547		2,055	4,049	404,651	2,280
Reclassification to current	(387,490)	(6,502)	(3,468)	(5,969)	(403,429)	(2,882)
Liabilities at June 30, 2009	\$ 219,820	\$50,801	\$41,198	\$95,999	\$ 407,818	\$13,532
Year Ended June 30, 2008						
Liabilities at June 30, 2007	\$ 202,606	\$ 63,316	\$ 41,382	\$ 85,861	\$ 393,165	\$ 34,488
New obligations	354,202		2,664	23,675	380,541	(17,464)
Reclassification to current	(348,045)	(6,013)	(1,435)	(11,617)	(367,110)	(2,890)
Liabilities at June 30, 2008	\$208,763	\$57,303	\$42,611	\$ 97,919	\$406,596	\$14,134

Payments are generally made from a variety of revenue sources, including state educational appropriations, grants and contracts, auxiliary enterprises, endowment income or other revenue sources that support employees' salaries.

Pollution remediation liabilities generally involve groundwater, soil and sediment contamination at certain sites where state and other regulatory agencies have indicated the University is among the responsible parties. The liabilities are revalued annually and may increase or decrease the cost or recovery from third parties, if any, as a result of additional information that refines the estimates, or from payments made from revenue sources that support the activity. There were no expected recoveries at June 30, 2009 reducing the pollution remediation liability.

#### 11. DEBT

The University directly finances the construction, renovation and acquisition of facilities and equipment through the issuance of debt obligations or indirectly through structures that involve a separate limited liability corporation (LLC). Commercial paper and bank loans provide for interim financing. Long-term financing includes revenue bonds, certificates of participation, capital lease obligations and other borrowings.

The University's outstanding debt at June 30, 2009 and 2008 is as follows:

(in thousands of dollars)

	WEIGHTED AVERAGE INTEREST RATE	INTEREST RATE RANGE	MATURITY YEARS	2009	2008
INTERIM FINANCING:					
Commercial paper		0.2-0.5%	2009	\$ 665,525	\$ 550,000
LONG-TERM FINANCING:					
University of California General Revenue Bonds	4.9%	1.6-5.8%	2010-2040	4,528,790	3,839,995
University of California Limited Project Revenue Bonds	4.9%	3.0-5.0%	2010-2041	1,380,840	1,397,200
University of California Multiple Purpose Projects Revenue Bonds	4.9%	3.0-5.8%	2009-2027	187,505	263,455
University of California Medical Center Pooled Revenue Bonds	4.6%	2.5-5.3%	2010-2047	1,039,280	1,054,910
University of California Medical Center Revenue Bonds	5.2%	3.0-5.5%	2009-2039	137,090	142,905
University of California Research Facilities Revenue Bonds					17,775
Adjusted by: Unamortized deferred financing costs				(77,071)	(89,396)
Unamortized bond premium				190,113	181,590
University of California revenue bonds	4.9%			7,386,547	6,808,434
Certificates of participation	4.0%	4.0%	2010	975	4,445
Capital lease obligations		0.0-10.0%	2009-2034	2,374,908	2,242,549
Other University borrowings		Various	2010-2024	230,973	309,704
Student housing LLC revenue bonds, net	5.6%	4.0-6.0%	2010-2040	330,542	109,850
Total outstanding debt				10,989,470	10,024,982
Less: Commercial paper				(665,525)	(550,000)
Current portion of outstanding debt				(466,905)	(546,461)
Noncurrent portion of outstanding debt				\$ 9,857,040	\$ 8,928,521

Interest expense associated with financing projects during construction, along with any investment income earned on bond proceeds during construction, is capitalized. Total interest expense during the years ended June 30, 2009 and 2008 was \$445.5 million and \$425.7 million, respectively. Interest expense totaling \$89.6 million and \$25.3 million was capitalized during the years ended June 30, 2009 and 2008, respectively. The remaining \$355.9 million in 2009 and \$400.4 million in 2008 are reported as interest expense in the statement of revenues, expenses and changes in net assets. Investment income totaling \$2.8 million and \$10.0 million was capitalized during the years ended June 30, 2009 and 2008, respectively.

## **Outstanding Debt Activity**

The activity with respect to the University's current and noncurrent debt, including the revenue bonds associated with the student housing LLC, for the years ended June 30, 2009 and 2008 is as follows:

(in thousands of dollars)

	UNIVERSITY REVENUE BONDS	CERTIFICATES OF PARTICIPATION	CAPITAL LEASE OBLIGATIONS	OTHER UNIVERSITY BORROWINGS	STUDENT HOUSIN LLC REVENUE BON	
Year Ended June 30, 2009						
Current portion at June 30, 2008	\$ 181,610	\$ 2,175	\$ 143,758	\$ 218,255	\$ 663	\$ 546,461
Reclassification from noncurrent	258,674	2,270	146,767	90,080	907	498,698
Refinancing or prepayment of outstanding debt	(60,885)	(1,295)		(147,970)		(210,150)
Scheduled principal payments	(176,070)	(2,175)	(149,984)	(33,765)	(846)	(362,840)
Amortization of bond premium	(13,393)				(80)	(13,473)
Amortization of deferred financing costs	7,946				263	8,209
Current portion at June 30, 2009	\$ 197,882	\$ 975	\$ 140,541	\$126,600	\$ 907	\$ 466,905
Noncurrent portion at June 30, 2008	\$ 6,626,824	\$ 2,270	\$ 2,098,791	\$ 91,449	\$ 109,187	\$ 8,928,521
New obligations	794,220	, -,	282,343	103,004	220,915	1,400,482
Bond premium	21,916		,-		440	22,356
Deferred financing costs	4,379					4,379
Reclassification to current	(258,674)	(2,270)	(146,767)	(90,080)	(907)	(498,698)
Noncurrent portion at June 30, 2009	\$7,188,665	\$ -	\$2,234,367	\$104,373	\$329,635	\$9,857,040
Year Ended June 30, 2008						
Current portion at June 30, 2007	\$ 160,763	\$ 4,020	\$ 125,321	\$ 339,211	\$ 398	\$ 629,713
Reclassification from noncurrent	690,832	2,175	146,571	310,455	662	1,150,695
Refinancing or prepayment of outstanding debt	(512,465)			(357,529)		(869,994)
Scheduled principal payments	(152,780)	(4,020)	(128,134)	(73,882)	(580)	(359,396)
Amortization of bond premium	(11,690)				(80)	(11,770)
Amortization of deferred financing costs	6,950				263	7,213
Current portion at June 30, 2008	\$ 181,610	\$2,175	\$ 143,758	\$218,255	\$ 663	\$ 546,461
Noncurrent portion at June 30, 2007	\$ 6,113,399	\$ 4,445	\$ 1,884,177	\$ 72,147	\$ 109,849	\$ 8,184,017
New obligations	1,184,225		361,185	329,757		1,875,167
Bond premium	30,631		,	•		30,631
Deferred financing costs	(10,599)					(10,599)
Reclassification to current	(690,832)	(2,175)	(146,571)	(310,455)	(662)	(1,150,695)
Noncurrent portion at June 30, 2008	\$6,626,824	\$2,270	\$2,098,791	\$ 91,449	\$109,187	\$8,928,521

## **Commercial Paper**

The University has available a commercial paper program with tax-exempt and taxable components. The program's liquidity is supported by available investments in STIP and TRIP. Commercial paper is collateralized by a pledge of the revenues derived from the ownership or operation of the projects financed and constitute limited obligations of the University. There is no encumbrance, mortgage or other pledge of property securing commercial paper and the paper does not constitute general obligations of the University.

Commercial paper outstanding, including interest rates, at June 30, 2009 and 2008 is as follows:

(in thousands of dollars)

	20	009	2008		
	INTEREST RATES	OUTSTANDING	INTEREST RATES	OUTSTANDING	
Tax-exempt	0.2-0.5%	\$488,995	1.2-1.9%	\$430,000	
Taxable	0.3-0.4%	176,530	2.2-2.3%	120,000	
Total outstanding		\$665,525		\$550,000	

In July 2008, The Regents authorized an increase in the University's Commercial Paper Program from \$550.0 million to \$2.0 billion in order to reduce the number of bank line commitments, provide greater access to tax-exempt financing and preserve flexibility for future interim financing needs. Commercial paper is issued in two series. The first series of up to \$1.5 billion, consisting of both tax-exempt and taxable components, may be issued for interim financing for capital projects, interim financing of equipment, financing of working capital for the medical centers and other working capital needs. The second series of up to \$500 million of taxable commercial paper may be issued for standby or interim financing for gift financed projects.

The expectation is that the University will continue to utilize available investments for liquidity support for the Commercial Paper Program. Alternatively, the University may utilize a line of credit from an external bank.

#### **University of California Revenue Bonds**

Revenue bonds have financed various auxiliary, administrative, academic, medical center and research facilities of the University. They generally have annual principal and semiannual interest payments, serial and term maturities, contain sinking fund requirements and may have optional redemption provisions. Revenue bonds are not collateralized by any encumbrance, mortgage, or other pledge of property, except pledged revenues, and do not constitute general obligations of The Regents. Revenue bond indentures require the University to use the facilities in a way which will not cause the interest on the tax-exempt bonds to be included in the gross income of the bondholders for federal tax purposes.

General Revenue Bonds are collateralized solely by General Revenues as defined in the Indenture. General Revenues are certain operating and nonoperating revenues of the University consisting of gross student tuition and fees; facilities and administrative cost recovery from contracts and grants; revenues from educational, auxiliary and other activities; and other revenues, including unrestricted investment income. The General Revenue Bond indenture requires the University to set rates, charges and fees each year sufficient for General Revenues to pay for the annual principal and interest on the bonds and certain other financial covenants. General Revenues for the years ended June 30, 2009 and 2008 were \$7.05 billion and \$6.72 billion, respectively.

Limited Project Revenue Bonds are issued to finance auxiliary enterprises and are collateralized by a pledge consisting of the sum of the gross revenues of the specific projects. The indenture requires the University to achieve the sum of gross project revenues equal to 1.1 times debt service and maintain certain other financial covenants. Pledged revenues for the years ended June 30, 2009 and 2008 were \$349.6 million and \$337.2 million, respectively.

Multiple Purpose Projects Revenue Bonds are collateralized by a pledge of the net revenues generated by the enterprises. The Multiple Purpose Projects Revenue Bond indentures require the University to achieve net revenues after expenses and requirements for senior lien indentures equal to 1.25 times debt service and maintain certain other financial covenants. Pledged revenues for the years ended June 30, 2009 and 2008 were \$471.8 million and \$491.9 million, respectively.

Medical Center Pooled Revenue Bonds are issued to finance the University's medical center facilities and are collateralized by a joint and several pledge of the gross revenues of all five of the University's medical centers. Medical center gross revenues are excluded from General Revenues. The Medical Center Pooled Revenue Bond indenture requires the medical centers to set rates, charges and fees each year sufficient for the medical center gross revenues to pay for the annual principal and interest on the bonds and certain other financial covenants. Gross revenues of the medical centers for the years ended June 30, 2009 and 2008 were \$5.57 billion and \$4.98 billion, respectively.

Medical Center Revenue Bonds have also financed certain facilities of the University's five medical centers and are collateralized by a pledge of the specific gross revenues associated with each medical center. The Medical Center Revenue Bond indentures require each medical center to achieve debt service coverage of 1.1 times to 1.2 times (depending on the indenture), set limitations on encumbrances, indebtedness, disposition of assets and transfer services, as well as maintain certain other financial covenants.

Research Facilities Revenue Bonds are collateralized by a pledge of the University's share of facilities and administrative recoveries received on federal research grants and contracts. The Research Facilities Revenue Bond indentures require the University to achieve debt service coverage of 1.25 times and maintain certain other financial covenants.

Generally, in accordance with the terms of the indentures, the pledge of General Revenues under General Revenue Bonds are subordinate to the pledge of the University's share of facilities and administrative cost recoveries received on federal research grants and contracts under Research Facilities Revenue Bonds. The pledge of revenues under Limited Project Revenue Bonds is subordinate to the pledge of revenues associated with General Revenue Bonds, but senior to pledges under Multiple Purpose Projects Revenue Bonds, commercial paper agreements or bank loans. The pledge of net revenues associated with projects financed with Multiple Purpose Projects Revenue Bonds is subordinate to General Revenue Bonds and Limited Project Revenue Bonds, but senior to pledges under commercial paper agreements or bank loans.

Medical Center gross revenues are not pledged for any purpose other than under the indentures for the Medical Center Pooled Revenue Bonds, interest rate swap agreements and specific Medical Center Revenue Bonds. The pledge of medical center revenues under Medical Center Pooled Revenue Bonds is subordinate to the specific Medical Center Revenue Bonds. The pledge of medical center revenues for interest rate swap agreements may be at parity with or subordinate to specific Medical Center Revenue Bonds and Medical Center Pooled Revenue Bonds.

All indentures permit the University to issue additional bonds as long as certain conditions are met.

### 2009 Activity

In March 2009, General Revenue Bonds totaling \$794.2 million were issued to finance and refinance certain facilities and projects of the University. Proceeds, including a bond premium of \$21.9 million, were used to pay for project construction and issuance costs and repay interim financing incurred prior to the issuance of the bonds, including commercial paper of \$474.3 million. Proceeds were also used to refund \$45.8 million of outstanding Multiple Purpose Projects Revenue Bonds, \$15.1 million of Research Facilities Revenue Bonds and \$1.3 million of certificates of participation. The bonds mature at various dates through 2039 and have a weighted average interest rate of 5.2 percent. The deferred premium will be amortized as a reduction to interest expense over the term of the bonds. The refunding resulted in deferred financing costs of \$1.6 million that will be amortized as interest expense over the remaining life of the refunded bonds. Aggregate debt service payments were decreased by \$308 thousand over the term of the bonds and the University was able to obtain an economic gain of \$2.1 million.

#### Subsequent Event

In August 2009, General Revenue Bonds totaling \$1.32 billion, including \$1.02 billion of taxable "Build America Bonds" and \$300.6 million of tax-exempt bonds, were issued to finance and refinance certain facilities and projects of the University. Proceeds, including a bond premium of \$20.0 million, were used to pay for project construction and issuance costs and repay interim financing incurred prior to the issuance of the bonds, including commercial paper of \$397.9 million. The bonds mature at various dates through 2043. The taxable bonds have a stated weighted average interest rate of 5.9 percent and a net weighted average interest rate of 3.8 percent after the expected cash subsidy payment from the United States Treasury equal to 35 percent of the interest payable on the taxable bonds. The tax-exempt bonds have a weighted average interest rate of 5.1 percent. The deferred premium will be amortized as a reduction to interest expense over the term of the bonds.

#### 2008 Activity

In July 2007, Medical Center Pooled Revenue Bonds totaling \$197.0 million, \$7.3 million with a fixed interest rate and \$189.8 million with a variable interest rate, were issued to refinance certain improvements to one of the medical centers. Proceeds were used to refund \$188.2 million of Medical Center Revenue Bonds. The bonds mature at various dates through 2047. The fixed rate bonds have a weighted average interest rate of 4.3 percent. In connection with the variable interest rate bonds, the University entered into interest rate swap agreements with a financial institution such that the variable interest it pays to the bondholders matches the variable payments it receives from the interest rate swaps resulting in a weighted average fixed interest rate of 4.7 percent paid to the swap counterparty. These swap transactions do not result in any basis or tax risk to the University. The bonds and the related swap agreements mature at various times through 2047 and the aggregate notional amount of the swaps matches the outstanding amount of the bonds throughout the entire term of the bonds. Aggregate debt service payments on the refunded bonds increased by \$152.6 million due to the extension of maturities over the next 40 years and the University was able to achieve an economic gain of \$1.5 million.

In October 2007, Limited Project Revenue Bonds totaling \$415.4 million were issued to finance and refinance certain auxiliary enterprises of the University. Proceeds, including a bond premium of \$18.0 million, were used to pay for project construction and issuance costs and repay interim financing incurred prior to the issuance of the bonds, including commercial paper and bank loans totaling \$333.0 million. The bonds mature at various dates through 2041 and have a weighted average interest rate of 5.0 percent. The deferred premium will be amortized as a reduction to interest expense over the term of the bonds.

In January 2008, General Revenue Bonds totaling \$248.9 million were issued to finance and refinance certain facilities and projects of the University. Proceeds, including a bond premium of \$12.7 million, were used to pay for project construction and issuance costs and repay interim financing incurred prior to the issuance of the bonds, including commercial paper and bank loans of \$219.5 million. The bonds mature at various dates through 2040 and have a weighted average interest rate of 4.8 percent. The deferred premium will be amortized as a reduction to interest expense over the term of the bonds.

In April 2008, Medical Center Pooled Revenue Bonds totaling \$323.0 million, plus a bond premium of \$10.6 million, were issued to refinance certain improvements to another of its medical centers. Proceeds were used to refund \$324.3 million of Medical Center Revenue Bonds and for a swap termination payment of \$6.8 million. The bonds mature at various dates through 2027 and have a weighted average interest rate of 4.9 percent. The deferred premium will be amortized as a reduction to interest expense over the term of the bonds. Additional deferred costs of financing totaling \$11.8 million will be amortized as interest expense over the term of the bonds.

#### **Interest Rate Swap Agreements**

Objectives. As a means to lower the University's borrowing costs, when compared against fixed-rate bonds at the time of issuance, the University has entered into interest rate swap agreements in connection with certain variable-rate Medical Center Pooled Revenue Bonds. Under each of the swap agreements, the University pays the swap counterparties a fixed interest rate payment and receives a variable rate interest rate payment that effectively changes the University's variable interest rate bonds to synthetic fixed rate bonds.

*Terms.* The notional amount of the swaps matches the principal amounts of the associated bond issuance. The University's swap agreements contain scheduled reductions to outstanding notional amounts that match scheduled reductions in the associated bond issuance.

The terms of the outstanding swaps and their fair values at June 30, 2009 are as follows:

ТҮРЕ	NOTIONAL AMOUNT	EFFECTIVE DATE	MATURITY DATE	TERMS	FAIR VALUE	COUNTERPARTY CREDIT RATING
Pay fixed; receive variable	\$ 91,215	2007	2032	Pay 3.5897%; receive 58% of 1-Month LIBOR* + 0.48%	\$ (8,173)	A2 / A
Pay fixed; receive variable	189,775	2008	2047	Pay 4.6873%; receive 67% of 3-Month LIBOR* + 0.73%**	(39,931)	Aa1 / A+
Total	\$280,990				\$(48,104)	

London Interbank Offered Rate (LIBOR)

<sup>\*\*</sup> Weighted average spread

*Fair Value*. There is a risk that the fair value of a swap will become negative as a result of market conditions. Because swap rates have changed since execution of the swaps, financial institutions have estimated the fair value using quoted market prices when available or a forecast of expected discounted future net cash flows. The fair value of the interest rate swaps is the estimated amount the University would have either (paid) or received if the swap agreements were terminated on June 30, 2009.

*Credit Risk.* Although the University has entered into the interest rate swaps with creditworthy financial institutions, there is credit risk for losses in the event of non-performance by counterparties or unfavorable interest rate movements. The swap contracts with positive fair values are exposed to credit risk. The University faces a maximum possible loss equivalent to the amount of the derivative's fair value. Swaps with negative fair values are not exposed to credit risk.

There are no collateral requirements related to the swap with the \$91.2 million notional amount. Depending on the fair value related to the swap with the \$189.8 million notional amount, the University may be entitled to receive collateral from the counterparty to the extent the positive fair value exceeds \$35.0 million, or be obligated to provide collateral to the counterparty if the negative fair value of the swap exceeds \$50.0 million. At June 30, 2009, the University had not provided collateral to the counterparty, nor received collateral from the counterparty.

*Basis Risk.* There is a risk that the basis for the variable payment received will not match the variable payment on the bonds that exposes the University to basis risk whenever the interest rates on the bonds are reset. The interest rate on the bonds is a tax-exempt interest rate, while the basis of the variable receipt on the interest rate swaps is taxable. Tax-exempt interest rates can change without a corresponding change in the LIBOR rate due to factors affecting the tax-exempt market which do not have a similar effect on the taxable market. However, there is no basis or tax risk related to the swap with the \$189.8 million notional amount since the variable rate the University pays to the bond holders matches the variable rate payments received from the swap counterparty.

Termination Risk. There is termination risk for losses in the event of non-performance by counterparties in an adverse market resulting in cancellation of the synthetic interest rate and returning the interest rate payments to the variable interest rates on the bonds. In addition, depending on the agreement, certain swaps may be terminated if credit quality ratings, as issued by Moody's or Standard & Poor's, fall below certain thresholds. For the swap with the \$91.2 notional amount, the termination threshold is reached when credit quality ratings for either the underlying Medical Center Pooled Revenue Bonds or the swap counterparty fall below either Baa2 /BBB. For the swap with the \$189.8 notional amount, the termination threshold is reached when credit quality ratings for the underlying Medical Center Pooled Revenue Bonds fall below Baa3/BBB, or the swap counterparty's ratings fall below Baa1/BBB+. At termination, the University may also owe a termination payment if there is a realized loss based on the fair value of the swap.

The University's counterparty in the interest rate swap agreement with a notional amount of \$189.8 million was Lehman Brothers Special Financing Inc. on June 30, 2008. The guarantor was Lehman Brothers Holdings Inc. In September 2008, Lehman Brothers Holdings Inc. filed for bankruptcy under Chapter 11 of the U.S. Bankruptcy Code. In October 2008, Lehman Brothers Special Financing Inc. filed for bankruptcy under Chapter 11 of the U.S. Bankruptcy Code. As a result, in October 2008, the University terminated its existing swap agreement and substituted a new interest rate swap agreement with a new counterparty with identical economic terms, with the exception of certain additional collateral requirements. In conjunction with the swap termination, the University received \$31.3 million from the new counterparty and made a termination payment of \$25.3 million to Lehman Brothers Special Financing Inc. These payments were recorded as deferred costs of financing and will be amortized as interest expense over the term of the bonds.

The University's counterparty in the interest rate swap agreement with a notional amount of \$91.2 million was Merrill Lynch Capital Services, Inc. on June 30, 2008. In January 2009, Bank of America Corporation completed its acquisition of Merrill Lynch & Co.

As rates vary, variable-rate bond interest payments and net swap payments will vary. Although not a prediction by the University of the future interest cost of the variable rate bonds or the impact of the interest rate swaps, using rates as of June 30, 2009, combined debt service requirements of the variable-rate debt and net swap payments are as follows:

	(in	thousands	of	dol	lars)
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	VARIABLE-R	ATE BONDS	INTEREST RATE	TOTAL	
	PRINCIPAL	INTEREST	SWAP, NET	PAYMENTS	
Year Ending June 30					
2010	\$ 2,605	\$ 2,615	\$ 9,042	\$ 14,262	
2011	2,695	2,611	8,965	14,271	
2012	2,800	2,608	8,886	14,294	
2013	2,895	2,604	8,804	14,303	
2014	3,000	2,600	8,719	14,319	
2015-2019	16,735	12,934	42,201	71,870	
2020-2024	26,895	12,771	39,442	79,108	
2025-2029	44,065	11,790	33,952	89,807	
2030-2034	41,725	10,283	26,682	78,690	
2035-2039	31,580	8,494	21,091	61,165	
2040-2044	61,605	5,651	13,857	81,113	
2045-2047	44,390	1,246	3,028	48,664	
Total	\$280,990	\$76,207	\$224,669	\$581,866	

## **Certificates of Participation**

Certificates of participation have been issued to finance buildings and equipment under lease agreements. The certificates are collateralized by buildings and equipment. A portion of the rental payments is provided to the University by a state of California financing appropriation of \$4.5 million and \$3.8 million for the years ended June 30, 2009 and 2008, respectively. All rental payments, including those from any lawfully available cash of The Regents, have been pledged and assigned to a trustee by the lessor.

#### **Capital Leases**

The University has entered into lease-purchase agreements with the state of California that are recorded as capital leases. The state sells lease revenue bonds to finance construction of certain state-owned buildings to be used by the University. During the construction phase, the University acts as agent for the state. Bond proceeds remain on deposit with the state, as trustee, until the University is reimbursed as the project is constructed.

Upon completion, the buildings and equipment are leased to the University under terms and amounts that are sufficient to satisfy the state's lease revenue bond requirements with the understanding that the state will provide financing appropriations to the University to satisfy the annual lease requirements. At the conclusion of the lease term, ownership transfers to the University.

The University entered into lease-purchase agreements with the state totaling \$206.8 million and \$302.6 million during the years ended June 30, 2009 and 2008, respectively, to finance the construction of various University projects.

The state of California financing appropriation to the University under the terms of the lease-purchase agreements, recorded as nonoperating revenue, for the years ended June 30, 2009 and 2008 was \$156.6 million and \$160.0 million, respectively. The scheduled principal and interest, including accrued interest, reported in the University's financial statements for the years ended June 30, 2009 and 2008 contain amounts related to these lease-purchase agreements with the state of California as follows:

(in thousands of dollars)		
	2009	2008
Capital lease principal	\$ 96,658	\$ 77,987
Capital lease interest	106,166	88,983
Total	\$202,824	\$166,970

Capital leases entered into with other lessors, typically for equipment, totaled \$76.2 million and \$58.6 million for the years ended June 30, 2009 and 2008, respectively.

### **Other University Borrowings**

Other University borrowings consist of contractual obligations resulting from the acquisition of land or buildings and the construction and renovation of certain facilities.

The University may use uncollateralized bank lines of credit with commercial banks to supplement commercial paper and to provide interim financing for buildings and equipment. Line of credit commitments, with various expiration dates through June 30, 2013, totaled \$1.07 billion at June 30, 2009. Outstanding borrowings under these bank lines totaled \$118.0 million and \$115.3 million at June 30, 2009 and 2008, respectively.

The state of California may provide interim loans to the University for certain facilities to be financed through their future issuance of lease revenue bonds. The interim loans are repaid from the bond proceeds. There were no outstanding interim loans at June 30, 2009. Outstanding interim loans from the state, classified in the current portion of long-term debt in the University's statement of net assets, totaled \$102.2 million at June 30, 2008.

#### **Student Housing LLC Revenue Bonds**

The University has entered into ground leases with a legally separate, non-profit corporation that develops and owns student housing projects and related amenities and improvements on a University campus through the use of a single-project limited liability corporation (LLC). The LLC manages the premises. The University's reversionary interest in the land is not subordinated. All costs associated with the ownership, operation and management of the improvements are the obligation of the LLC. Student rental rates are established in order to provide for operating expenses and maintain the required debt service coverage ratios. The University is not responsible for any payments related to the ownership, operation or financing of the student housing. However, under GASB requirements, the financial position and operating results of this legally separate organization are incorporated into the University's financial reporting entity.

The LLC, through its conduit issuer, issued Student Housing LLC Revenue Bonds to finance the construction of the student housing facility. The bonds generally have annual principal and semiannual interest payments, serial and term maturities, certain sinking fund requirements and optional redemption provisions. They are not collateralized by any encumbrance, mortgage or other pledge of property, except pledged revenues of the student housing project, and do not constitute general obligations of The Regents.

In July 2008, the LLC, through its conduit issuer, issued additional Student Housing LLC Revenue Bonds totaling \$220.9 million. Proceeds, including a bond premium of \$500 thousand, are available to finance the construction of a new student housing project and related amenities and improvements. The bonds mature at various dates through 2040 and have a weighted average interest rate of 5.9 percent. They generally have annual principal and semiannual interest payments, serial and term maturities, certain sinking fund requirements and optional redemption provisions. They are not collateralized by any encumbrance, mortgage or other pledge of property, except pledged revenues of the student housing project, and do not constitute general obligations of The Regents.

**Future Debt Service** 

Future debt service payments for each of the five fiscal years subsequent to June 30, 2009 and thereafter are as follows:

(in thousands of dollars)

	COMMERCIAL	LININGERGITA	CERTIFICATES OF	CAPI	TAL LEASES	OTHER	STUDENT	TOTAL		
	PAPER PAPER	UNIVERSITY REVENUE BONDS	PARTICIPATION	STATE	OTHER	UNIVERSITY BORROWINGS	HOUSING LLC REVENUE BOND	TOTAL S PAYMENTS	PRINCIPAL	INTEREST
Year Ending June 30										
2010	\$ 665,715	\$ 546,074	\$1,014	\$ 197,284	\$ 57,483	\$ 132,069	\$ 19,549	\$ 1,619,188	\$ 1,127,705	\$ 491,483
2011		551,607		199,291	48,963	54,610	19,762	874,233	404,367	469,866
2012		561,036		199,260	38,927	23,081	22,340	844,644	391,514	453,130
2013		559,163		199,319	28,905	16,314	21,589	825,290	389,251	436,039
2014		557,236		199,233	62,429	7,278	22,280	848,456	431,810	416,646
2015-2019		2,609,443		869,739	16,829	10,102	118,619	3,624,732	1,817,373	1,807,359
2020-2024		2,340,280		721,523	3,490	816	120,019	3,186,128	1,830,201	1,355,927
2025-2029		1,984,172		485,428	2,295		120,030	2,591,925	1,661,855	930,070
2030-2034		1,651,555		237,091			120,022	2,008,668	1,469,070	539,598
2035-2039		1,114,228					112,474	1,226,702	1,006,000	220,702
2040-2044		273,749					16,446	290,195	236,335	53,860
2045-2047		124,156						124,156	113,565	10,591
Total future										
debt service	665,715	12,872,699	1,014	3,308,168	259,321	244,270	713,130	18,064,317	\$10,879,046	\$7,185,271
Less: Interest component of future payments	(190)	(5,599,194)	(39)	(1,162,303)	(30,278)	(13,297)	(379,970)	(7,185,271)		
Principal portion of future payment	s 665,525	7,273,505	975	2,145,865	229,043	230,973	333,160	10,879,046		
Adjusted by:										
Unamortized deferred financing costs		(77,071)					(5,364)	(82,435)		
Unamortized bond premium		190,113					2,746	192,859		
Total debt	\$665,525	\$ 7,386,547	\$ 975	\$2,145,865	\$229,043	\$230,973	\$330,542	\$10,989,470		

Long-term debt does not include \$1.07 billion and \$1.39 billion of defeased liabilities at June 30, 2009 and 2008, respectively. Investments that have maturities and interest rates sufficient to fund retirement of these liabilities are being held in irrevocable trusts for the debt service payments. Neither the assets of the trusts nor the outstanding obligations are included in the University's statement of net assets.

### 12. THE UNIVERSITY OF CALIFORNIA RETIREMENT SYSTEM (UCRS)

Most University employees participate in UCRS. UCRS consists of the University of California Retirement Plan, a single employer, defined benefit plan funded with University and employee contributions; the University of California Retirement Savings Program that includes four defined contribution plans with options to participate in internally and externally managed investment portfolios generally funded with employee non-elective and elective contributions; and the California Public Employees' Retirement System (PERS) Voluntary Early Retirement Incentive Program (PERS–VERIP), a defined benefit plan for University employees who were members of PERS who elected early retirement. The Regents has the authority to establish and amend the benefit plans.

Condensed financial information related to each plan in UCRS for the years ended June 30, 2009 and 2008 is as follows:

(in thousands of dollars)

	UNIVERSITY OF CALIFORNIA RETIREMENT PLAN			OF CALIFORNIA AVINGS PROGRAM	UNIVERSITY OF PERS-VOLUN RETIREMENT IN	TARY EARLY	то	OTAL
	2009	2008	2009	2008	2009	2008	2009	2008
CONDENSED STATEMENT OF PLA	ANS' FIDUCIARY	NET ASSETS						
Investments at fair value	\$ 32,709,694	\$ 42,092,691	\$ 9,585,015	\$ 10,362,657	\$ 58,014	\$ 76,821	\$ 42,352,723	\$ 52,532,169
Participants' interest in mutual funds			2,923,695	3,772,901			2,923,695	3,772,901
Investment of cash collateral	6,596,311	7,985,216	3,742,295	4,162,266	11,679	14,590	10,350,285	12,162,072
Other assets	818,983	742,520	143,069	145,543	1,260	1,109	963,312	889,172
Total assets	40,124,988	50,820,427	16,394,074	18,443,367	70,953	92,520	56,590,015	69,356,314
Collateral held for securities lending	6,619,824	8,028,770	3,755,636	4,180,415	11,721	14,669	10,387,181	12,223,854
Other liabilities	1,246,622	768,495	155,387	178,908	2,291	1,515	1,404,300	948,918
Total liabilities	7,866,446	8,797,265	3,911,023	4,359,323	14,012	16,184	11,791,481	13,172,772
Net assets held in trust	\$32,258,542	\$42,023,162	\$12,483,051	\$14,084,044	\$ 56,941	\$76,336	\$44,798,534	\$56,183,542
CONDENSED STATEMENT OF CH	IANGES IN PLAN	S' FIDUCIARY N	ET ASSETS					
CONDENSED STATEMENT OF CH Contributions Net depreciation in fair value of investments	IANGES IN PLAN \$ 1,754 (9,022,624)	S' FIDUCIARY N \$ 4,048 (3,996,828)	\$ 927,230 (2,285,781)	\$ 1,033,850 (975,920)	\$ (16,364)	\$ (7,207)	\$ 928,984 (11,324,769)	\$ 1,037,898
Contributions Net depreciation in fair	\$ 1,754	\$ 4,048	\$ 927,230	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$ (16,364) 1,966	\$ (7,207) 2,515		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Contributions  Net depreciation in fair value of investments	\$ 1,754 (9,022,624)	\$ 4,048 (3,996,828)	\$ 927,230 (2,285,781)	(975,920)	, , ,		(11,324,769)	(4,979,955)
Contributions  Net depreciation in fair value of investments  Investment and other income, net  Total additions (reductions)  Benefit payment and participant withdrawals	\$ 1,754 (9,022,624) 1,117,720 (7,903,150) 1,829,017	\$ 4,048 (3,996,828) 1,403,039 (2,589,741) 1,888,679	\$ 927,230 (2,285,781) 392,415 (966,136) 630,889	(975,920) 482,030 <b>539,960</b> 910,365	1,966 (14,398) 4,988	2,515 (4,692) 5,114	(11,324,769) 1,512,101 (8,883,684) 2,464,894	(4,979,955) 1,887,584 (2,054,473) 2,804,158
Contributions  Net depreciation in fair value of investments  Investment and other income, net  Total additions (reductions)  Benefit payment and participant withdrawals  Plan expense (surplus)	\$ 1,754 (9,022,624) 1,117,720 (7,903,150)	\$ 4,048 (3,996,828) 1,403,039 (2,589,741)	\$ 927,230 (2,285,781) 392,415 (966,136)	(975,920) 482,030 <b>539,960</b>	1,966 <b>(14,398)</b>	2,515 (4,692)	(11,324,769) 1,512,101 (8,883,684)	(4,979,955) 1,887,584 (2,054,473)
Contributions  Net depreciation in fair value of investments  Investment and other income, net  Total additions (reductions)  Benefit payment and participant withdrawals	\$ 1,754 (9,022,624) 1,117,720 (7,903,150) 1,829,017	\$ 4,048 (3,996,828) 1,403,039 (2,589,741) 1,888,679	\$ 927,230 (2,285,781) 392,415 (966,136) 630,889	(975,920) 482,030 <b>539,960</b> 910,365	1,966 (14,398) 4,988	2,515 (4,692) 5,114	(11,324,769) 1,512,101 (8,883,684) 2,464,894	(4,979,955) 1,887,584 (2,054,473) 2,804,158
Contributions  Net depreciation in fair value of investments  Investment and other income, net  Total additions (reductions)  Benefit payment and participant withdrawals  Plan expense (surplus)  Transfer of assets to the LLNS	\$ 1,754 (9,022,624) 1,117,720 (7,903,150) 1,829,017	\$ 4,048 (3,996,828) 1,403,039 (2,589,741) 1,888,679 36,557	\$ 927,230 (2,285,781) 392,415 (966,136) 630,889	(975,920) 482,030 <b>539,960</b> 910,365	1,966 (14,398) 4,988	2,515 (4,692) 5,114	(11,324,769) 1,512,101 (8,883,684) 2,464,894	(4,979,955) 1,887,584 (2,054,473) 2,804,158 35,595
Contributions  Net depreciation in fair value of investments  Investment and other income, net  Total additions (reductions)  Benefit payment and participant withdrawals  Plan expense (surplus)  Transfer of assets to the LLNS defined benefit plan	\$ 1,754 (9,022,624) 1,117,720 (7,903,150) 1,829,017 32,453	\$ 4,048 (3,996,828) 1,403,039 (2,589,741) 1,888,679 36,557 1,567,209	\$ 927,230 (2,285,781) 392,415 (966,136) 630,889 3,968	(975,920) 482,030 <b>539,960</b> 910,365 (969)	1,966 (14,398) 4,988 9	2,515 (4,692) 5,114 7	(11,324,769) 1,512,101 (8,883,684) 2,464,894 36,430	(4,979,955) 1,887,584 (2,054,473) 2,804,158 35,595 1,567,209
Contributions  Net depreciation in fair value of investments  Investment and other income, net  Total additions (reductions)  Benefit payment and participant withdrawals  Plan expense (surplus)  Transfer of assets to the LLNS defined benefit plan  Total deductions  Decrease in net assets	\$ 1,754 (9,022,624) 1,117,720 (7,903,150) 1,829,017 32,453	\$ 4,048 (3,996,828) 1,403,039 (2,589,741) 1,888,679 36,557 1,567,209 3,492,445	\$ 927,230 (2,285,781) 392,415 (966,136) 630,889 3,968	(975,920) 482,030 <b>539,960</b> 910,365 (969) <b>909,396</b>	1,966 (14,398) 4,988 9	2,515 (4,692) 5,114 7	(11,324,769) 1,512,101 (8,883,684) 2,464,894 36,430 2,501,324	(4,979,955) 1,887,584 (2,054,473) 2,804,158 35,595 1,567,209 4,406,962
Contributions  Net depreciation in fair value of investments  Investment and other income, net  Total additions (reductions)  Benefit payment and participant withdrawals  Plan expense (surplus)  Transfer of assets to the LLNS defined benefit plan  Total deductions  Decrease in net assets held in trust	\$ 1,754 (9,022,624) 1,117,720 (7,903,150) 1,829,017 32,453	\$ 4,048 (3,996,828) 1,403,039 (2,589,741) 1,888,679 36,557 1,567,209 3,492,445	\$ 927,230 (2,285,781) 392,415 (966,136) 630,889 3,968	(975,920) 482,030 <b>539,960</b> 910,365 (969) <b>909,396</b>	1,966 (14,398) 4,988 9	2,515 (4,692) 5,114 7	(11,324,769) 1,512,101 (8,883,684) 2,464,894 36,430 2,501,324	(4,979,955) 1,887,584 (2,054,473) 2,804,158 35,595 1,567,209 4,406,962

Additional information on the retirement plans can be obtained from the 2008-2009 annual reports of the University of California Retirement Plan, the University of California Retirement Savings Program and the University of California PERS-VERIP.

### **University of California Retirement Plan**

The University of California Retirement Plan (UCRP) provides lifetime retirement income, disability protection, death benefits and pre-retirement survivor benefits to eligible employees of the University of California and its affiliates. Membership in the retirement plan is required for all employees appointed to work at least 50 percent time for an indefinite period or for a definite period of a year or more. An employee may also become eligible by completing 1,000 hours of service within a 12-month period. Generally, five years of service are required for entitlement to plan benefits. The amount of the pension benefit is determined by salary rate, age and years of service credit with certain cost of living adjustments. The maximum monthly benefit is 100 percent of the employee's highest average compensation over a consecutive 36-month period, subject to certain limits imposed under the Internal Revenue Code.

The University's membership in UCRP consisted of the following at July 1, 2008, the date of the latest actuarial valuation:

	CAMPUSES AND MEDICAL CENTERS	DOE NATIONAL LABORATORIES	UNIVERSITY OF CALIFORNIA
Retirees and beneficiaries receiving benefits	37,722	12,329	50,051
Inactive members entitled to, but not yet receiving benefits	49,599	14,875	64,474
Active members:			
Vested	62,234	1,663	63,897
Nonvested	49,458	670	50,128
Total active members	111,692	2,333	114,025
Total membership	199,013	29,537	228,550

### **Contribution Policy**

The Regents' contribution policy provides for actuarially determined contributions at rates that maintain the Plan on an actuarially sound basis. The contribution rate is determined using the entry age normal actuarial funding method. The significant actuarial assumptions used to compute the actuarially determined contribution are the same as those used to compute the actuarial accrued liability.

The rates for contributions as a percentage of covered payroll are determined annually pursuant to The Regents' contribution policy and based on recommendations of the consulting actuary. The Regents determines the portion of the total contribution to be made by the University and by the employees. Employee contributions by represented employees are subject to collective bargaining agreements. During the years ended June 30, 2009 and 2008, there were no required University or employee contributions other than for service credit buybacks.

LBNL is required to make employer and employee contributions in conformity with The Regents' contribution policy. In addition, under certain circumstances the University makes contributions to UCRP in behalf of LANL and LLNL retirees based upon a contractual arrangement with the DOE designed to maintain the 100 percent funded status of the LANL and LLNL segments within UCRP, and is reimbursed by the DOE.

Employee contributions to UCRP are accounted for separately and currently accrue interest at 6.0 percent annually. Upon termination, members may elect a refund of their contributions plus accumulated interest; vested terminated members who are eligible to retire may also elect monthly retirement income or a lump sum equal to the present value of their accrued benefits.

## **UCRP** Benefits and Obligation to UCRP

The University's annual UCRP benefit expense is independently calculated for the campuses and medical centers and the DOE laboratories based upon the actuarially determined annual required contributions. The annual required contribution represents the level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize unfunded actuarial liabilities or surplus over a period of up to 30 years.

The University's annual UCRP benefit expense for the year and related information for the years ended June 30, 2009 and 2008, segregated between the University and the DOE responsibility, is as follows:

(in thousands of dollars)

		JSES AND L CENTERS		ATIONAL RATORIES	UNIVERSITY	OF CALIFORNIA
	2009	2008	2009	2008	2009	2008
Actuarial valuation date	July 1, 2008	July 1, 2007	July 1, 2008	July 1, 2007	July 1, 2008	July 1, 2007
Annual required contribution	\$ 69,138	\$ 2,622	\$ 12	\$ 11	\$ 69,150	\$ 2,633
Interest on obligation to UCRP						
Adjustment to annual required contribution						
Annual UCRP cost	69,138	2,622	12	11	69,150	2,633
University contributions to UCRP	(442)	(2,622)	(12)	(11)	(454)	(2,633)
Increase in obligation to UCRP	68,696	-			68,696	
Obligation to UCRP						
Beginning of year	-	-	-	-	-	-
End of year	\$68,696	\$ -	\$ -	\$ -	\$68,696	\$ -

The annual UCRP benefit cost, percentage of the annual UCRP benefit cost contributed to UCRP, and the net obligation to UCRP for the University for the year ended June 30, 2009 and the preceding years are as follows:

(in thousands of dollars)

	CAMPUSES AND MEDICAL CENTERS	DOE NATIONAL LABORATORIES	UNIVERSITY OF CALIFORNIA
Annual UCRP benefit cost:			
June 30, 2009	\$69,138	\$ 12	\$69,150
June 30, 2008	2,622	11	2,633
June 30, 2007	6,359	17,575	23,934
Percentage of annual cost contributed:			
June 30, 2009	0.6%	100.0%	0.7%
June 30, 2008	100.0%	100.0%	100.0%
June 30, 2007	100.0%	100.0%	100.0%
Net obligation to UCRP:			
June 30, 2009	\$68,696	\$ -	\$ 68,696
June 30, 2008		-	-
June 30, 2007		-	-

#### **Funded Status**

Actuarial valuations represent a long-term perspective and involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. The projection of benefits does not explicitly incorporate the potential effects of the results of collective bargaining discussions on the contribution rate. Actuarially determined amounts are subject to periodic revisions as actual results are compared with past expectations and new estimates are made about the future.

All assets of UCRP are available to pay any member's benefit. However, assets and liabilities for the campus and medical center segment of UCRP are internally tracked separately from the DOE national laboratory segments of UCRP.

The funded status of UCRP as of July 1, 2008 was as follows:

(in thousands of dollars)

	CAMPUSES AND MEDICAL CENTERS	DOE NATIONAL LABORATORIES	UNIVERSITY OF CALIFORNIA
Actuarial value of plan assets	\$ 35,496,354	\$ 8,231,167	\$ 43,727,521
Actuarial accrued liability	(34,340,516)	(8,127,226)	(42,467,742)
Excess actuarial value of assets	\$ 1,155,838	\$ 103,941	\$ 1,259,779
Funded ratio	103.4%	101.3%	103.0%
Covered payroll	\$ 7,245,447	\$ 204,349	\$ 7,449,796
Excess actuarial value of assets as a percentage of covered payroll	16.0%	50.9%	16.9%

The Regents utilizes asset allocation strategies that are intended to optimize investment returns over time in accordance with investment objectives and at acceptable levels of risk. However, the financial markets, both domestically and internationally, have deteriorated over the past year. The fair value of investments held by UCRP declined subsequent to July 1, 2008. The actuarial value of plan assets also declined. As a result, the funded ratio as of the July 1, 2009 actuarial valuation for the campuses and medical centers as well as the DOE laboratories is expected to be approximately 94.8 percent.

The schedule of funding progress, presented as required supplementary information following the notes to the financial statements, includes multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

## **Actuarial Methods and Assumptions**

Projections of benefits for financial reporting purposes are based upon the plan as understood by the University and plan members, and include the types of benefits provided at the time of each valuation and the historical cost pattern of sharing of benefit costs between the University and plan members to that point. The actuarial methods and assumptions used included techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

Significant actuarial methods and assumptions used in the valuation were:

- assumed return on investment of 7.5 percent per year;
- projected salary increases ranging from 4.35–7.0 percent per year;
- projected inflation at 3.5 percent;
- Entry Age Normal actuarial cost method;
- future life expectancy based upon recent group mortality experience; and
- assumed retirement ages, employee turnover and disability rates based on actual plan experience and future expectations for campuses, medical centers and LBNL.

The actuarial value of assets was determined by smoothing the effect of short-term volatility in the fair value of investments over a five-year period. The actuarial value of assets in excess of the actuarial accrued liability is being amortized as a level percentage of projected payroll on an open basis. The remaining amortization period at July 1, 2008 for campuses and medical centers, the DOE national laboratories and total UCRP was one, three and one year, respectively.

### **University of California Retirement Savings Program**

The University of California Retirement Savings Program includes four defined contribution plans providing retirement savings incentives that are generally available to all University employees. Participants' interests in the plans are fully and immediately vested and are distributable at retirement, termination of employment or death. Participants may also elect to defer distribution of the account until age 70 ½ or separation from service after age 70 ½, whichever is later, in accordance with Internal Revenue Code minimum distribution requirements. The plans also accept qualified rollover contributions.

### **Defined Contribution Plans**

The Defined Contribution Plan (DC Plan) accepts both after-tax and pretax employee contributions that are fully vested. Pretax contributions are mandatory for all employees who are members of UCRP, as well as Safe Harbor participants—part-time, seasonal and temporary employees who are not covered by Social Security. For UCRP members, monthly employee contributions range from approximately 2.0 percent to 4.0 percent of covered wages depending upon whether wages are below or above the Social Security wage base. For Safe Harbor participants, monthly employee contributions are 7.5 percent of covered wages.

The University has a provision for matching employer and employee contributions to the DC Plan for certain summer session teaching or research compensation for eligible academic employees. The University may also make contributions in behalf of certain members of management. Employer contributions to the DC Plan were \$5.3 million and \$5.8 million for the years ended June 30, 2009 and 2008, respectively.

The University established a Supplemental Defined Contribution Plan (SDC Plan) on January 1, 2009 to accept employer contributions in behalf of certain designated employees. Employer contributions are fully vested and there is no provision for employee contributions. Employer contributions to the SDC Plan were \$42.4 thousand for the year ended June 30, 2009.

### Tax Deferred 403(b) Plan

The University's Tax Deferred 403(b) Plan (403(b) Plan) accepts pretax employee contributions. The University may also make contributions in behalf of certain members of management. Employer contributions to the 403(b) Plan were \$2.2 million and \$2.3 million for the years ended June 30, 2009 and 2008, respectively.

### 457(b) Deferred Compensation Plan

The University's 457(b) Deferred Compensation Plan (457(b) Plan) accepts pretax employee contributions. The University may also make contributions in behalf of certain members of management. There were no employer contributions to the 457(b) Plan for the years ended June 30, 2009 and 2008.

Participants in the DC Plan, the SDC Plan, the 403(b) Plan and the 457(b) Plan may direct their elective and nonelective contributions to investment funds managed by the Chief Investment Officer. They may also invest account balances in certain mutual funds. The participants' interest in mutual funds is shown separately in the statement of plans' fiduciary net assets.

#### **University of California PERS-VERIP**

The University of California PERS-VERIP is a defined benefit pension plan providing lifetime supplemental retirement income and survivor benefits to UC-PERS members who elected early retirement under provisions of the plan. The University contributed to PERS in behalf of these UC-PERS members. At July 1, 2008 there are 733 retirees or beneficiaries receiving benefits under this voluntary early retirement program.

The University and the DOE laboratories previously made contributions to the plan sufficient to maintain the promised benefits. The annual required contribution, net obligation to PERS-VERIP and any changes or adjustments to that obligation are all zero for the years ending June 30, 2009, 2008 and 2007.

#### 13. RETIREE HEALTH BENEFIT COSTS AND OBLIGATIONS

The University administers single-employer health and welfare plans to provide health and welfare benefits, primarily medical, dental and vision, to eligible retirees and their eligible family members (retirees) of the University of California and its affiliates. The Regents has the authority to establish and amend the plans. Additional information can be obtained from the 2008–2009 annual report of the University of California Health and Welfare Program.

Membership in UCRP is required to become eligible for retiree health benefits. Participation in the retiree health benefit plans consisted of the following at July 1, 2008, the date of the latest actuarial valuation:

	CAMPUSES AND MEDICAL CENTERS	LBNL	UNIVERSITY OF CALIFORNIA
Retirees who are currently receiving benefits	31,473	1,660	33,133
Employees who may receive benefits at retirement	113,083	2,693	115,776
Total membership	144,556	4,353	148,909

### **Contribution Policy**

The contribution requirements of the University and eligible retirees are established and may be amended by the University. The contribution requirements are based upon projected pay-as-you-go financing. University and retiree contributions toward premiums made under purchased plan arrangements are determined by applying the health plan contract rates across the number of participants in the respective plans. Premium rates for the self-insured plan contributions are set by the University based upon a trend analysis of the historic cost, utilization, demographics and administrative expenses to provide for the claims incurred and the actuarially determined level of incurred but not reported liability.

Contributions toward medical and dental benefits are shared between the University and the retiree. Contributions toward wellness benefits are made by the University. The University does not contribute toward the cost of other benefits available to retirees. Retirees employed by the University prior to 1990 and not rehired after that date are eligible for the University's maximum contribution if they retire before age 55 and have at least 10 years of service, or if they retire at age 55 or later and have at least five years of service. Retirees employed by the University after 1989 are subject to graduated eligibility provisions that generally require 10 years of service before becoming eligible for 50 percent of the maximum University contribution, increasing to 100 percent after 20 years of service.

Active employees do not make any contributions toward the retiree health benefit plans. Retirees pay the excess, if any, of the premium over the applicable portion of the University's contribution.

In addition to the explicit University contribution provided to retirees, there is an "implicit subsidy". The gross premiums for members that are not currently eligible for Medicare benefits are the same for active employees and retirees, based on a blend of their health costs. Retirees, on average, are expected to have higher health care costs than active employees. This is primarily due to the older average age of retirees. Since the same gross premiums apply to both groups, the premiums paid for active employees by the University are subsidizing the premiums for retirees. This effect is called the implicit subsidy. The implicit subsidy associated with retiree health costs paid during the past year is also considered to be a contribution from the University.

### Retiree Health Benefit Expense and Obligation for Retiree Health Benefits

The University's retiree health benefit expense is independently calculated for the campuses and medical centers and LBNL based upon the actuarially determined annual required contribution. The annual required contribution represents the level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize unfunded actuarial liabilities over a period of up to 30 years.

The University's annual retiree health benefit expense and related information for the years ended June 30, 2009 and 2008, segregated between the University and the DOE responsibility, is as follows:

(in thousands of dollars)

		JSES AND L CENTERS	LI	BNL	UNIVERSITY	OF CALIFORNIA
	2009	2008	2009	2008	2009	2008
Actuarial valuation date	July 1, 2008	July 1, 2007	July 1, 2008	July 1, 2007	July 1, 2008	July 1, 2007
Annual required contribution	\$ 1,550,432	\$ 1,355,362	\$ 50,031	\$ 44,426	\$ 1,600,463	\$ 1,399,788
Interest on obligations for retiree health benefits	59,770		1,732		61,502	
Adjustment to annual required contribution	(108,265)		(3,138)		(111,403)	
Annual retiree health benefit cost	1,501,937	1,355,362	48,625	44,426	1,550,562	1,399,788
University contributions:						
To UCRHBT	(234,428)	(225,066)			(234,428)	(225,066)
To healthcare insurers and administrators			(11,441)	(10,548)	(11,441)	(10,548)
Implicit subsidy	(44,079)	(43,036)	(2,240)	(2,384)	(46,319)	(45,420)
Total contributions	(278,507)	(268,102)	(13,681)	(12,932)	(292,188)	(281,034)
Increase in obligations for retiree health benef	its 1,223,430	1,087,260	34,944	31,494	1,258,374	1,118,754
Obligations for retiree health benefits						
Beginning of year	1,087,260		31,494		1,118,754	
End of year	\$2,310,690	\$1,087,260	\$ 66,438	\$ 31,494	\$2,377,128	\$1,118,754
Retiree health care reimbursement from						
the DOE during the year			\$ 11,441	\$ 10,548	\$ 11,441	\$ 10,548
DOE receivable for obligations for retiree health b	enefits					
Noncurrent			\$ 66,438	\$ 31,494	\$ 66,438	\$ 31,494
Total			\$ 66,438	\$ 31,494	\$ 66,438	\$ 31,494

University payments directly to health care insurers and administrators under the University's retiree health plans for retirees who previously worked at LLNL were \$12.0 million for the period from July 1, 2007 through September 30, 2007, the date the University's contract to manage and operate LLNL expired. The DOE reimbursed the University for these payments. As of June 30, 2008, the University had no remaining obligation for LLNL retiree health benefit costs.

Excluding the activity for the period from July 1, 2007 through September 30, 2007 related to LLNL, the annual retiree health benefit cost, percentage of the annual retiree health benefit cost contributed to the retiree health benefit plan, and the net obligation for retiree health benefits for the University for the years ended June 30, 2009 and 2008 are as follows:

(in	thouse	nnde	of de	lare)

	CAMPUSES AND	DOE NATIONAL	UNIVERSITY
	MEDICAL CENTERS	LABORATORIES	OF CALIFORNIA
Annual retiree health benefit cost:			
June 30, 2009	\$1,501,937	\$48,625	\$1,550,562
June 30, 2008	1,355,362	44,426	1,399,788
Percentage of annual cost contributed:			
June 30, 2009	18.5%	28.1%	18.8%
June 30, 2008	19.8%	29.1%	20.1%
Net obligation to the health benefit plan:			
June 30, 2009	\$2,310,690	\$66,438	\$2,377,128
June 30, 2008	1,087,260	31,494	1,118,754

#### **Funded Status**

Actuarial valuations represent a long-term perspective and involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, investment return and health care cost trends. The projection of benefits does not explicitly incorporate the potential effects of the results of collective bargaining discussions on the contribution rate. Actuarially determined amounts are subject to periodic revisions as actual rates are compared with past expectations and new estimates are made about the future.

The funded status of the plan as of July 1, 2008 was as follows:

(in thousands of dollars)

	CAMPUSES AND MEDICAL CENTERS	LBNL	UNIVERSITY OF CALIFORNIA
Actuarial value of plan assets	\$ 51,221	\$ -	\$ 51,221
Actuarial accrued liability	(13,302,506)	(497,743)	(13,800,249)
Unfunded actuarial accrued liability	\$(13,251,285)	\$(497,743)	\$(13,749,028)
Value of the implicit subsidy included in the actuarial accrued liability	\$ 1,940,306	\$ 76,095	\$ 2,016,401
Funded ratio	0.4%	0.0%	0.4%
Covered payroll	\$ 7,245,447	\$ 204,349	\$ 7,449,796
Unfunded actuarial accrued liability as a percentage of covered payroll	(182.9%)	(243.6%)	(184.6%)

The schedule of funding progress, presented as required supplementary information following the notes to the financial statements, includes multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

#### **Actuarial Methods and Assumptions**

Projections of benefits for financial reporting purposes are based upon the plan as understood by the University and plan members, and include the types of benefits provided at the time of each valuation and the historical cost pattern of sharing of benefit costs between the University and plan members to that point. The actuarial methods and assumptions used included techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

Significant actuarial methods and assumptions used in the valuation were:

- assumed return on investment of 5.5 percent per year, representing the return on the University's assets expected to be used to finance benefits;
- health care cost trend rate ranging from 10 to 12 percent initially, depending on the type of plan, reduced by increments to an ultimate rate of 5 percent over nine years;
- projected inflation at 3.0 percent;
- amortization of the initial unfunded actuarial liability over 30 years as a flat dollar amount on a closed basis:
- · amortization of future actuarial gains and losses over 15 years as a flat dollar amount on a closed basis;
- amortization of the effects of changes in the plan design, or changes in assumptions, over 30 years as a flat dollar amount on a closed basis;
- Entry Age Normal actuarial cost method;
- · future life expectancy based upon recent group mortality experience; and
- assumed retirement ages, employee turnover and disability rates based on actual plan experience and future expectations.

#### 14. ENDOWMENTS AND GIFTS

Endowments and gifts are held and administered either by the University or by campus foundations.

### **University of California**

The value of endowments and gifts held and administered by the University, exclusive of income distributed to be used for operating purposes, at June 30, 2009 and 2008 is as follows:

 $(in\ thousands\ of\ dollars)$ 

		UNIVERSITY C	OF CALIFORNIA	
	RESTRICTED NONEXPENDABLE	RESTRICTED EXPENDABLE	UNRESTRICTED	TOTAL
At June 30, 2009				
Endowments	\$ 940,249	\$ 1,180,119	\$ 26,143	\$ 2,146,511
Funds functioning as endowments		1,689,383	1,084,511	2,773,894
Annuity and life income	6,786	10,292		17,078
Gifts		909,590	11,429	921,019
University endowments and gifts	\$947,035	\$3,789,384	\$1,122,083	\$5,858,502
At June 30, 2008				
Endowments	\$ 939,680	\$ 1,737,257	\$ 35,558	\$ 2,712,495
Funds functioning as endowments		2,249,318	1,234,456	3,483,774
Annuity and life income	12,822	8,243		21,065
Gifts		911,102	13,455	924,557
University endowments and gifts	\$952,502	\$4,905,920	\$1,283,469	\$7,141,891

The University's endowment income distribution policies are designed to preserve the value of the endowment in real terms (after inflation) and to generate a predictable stream of spendable income. Endowment investments are managed to achieve the maximum long-term total return. As a result of this emphasis on total return, the proportion of the annual income distribution provided by dividend and interest income and by capital gains may vary significantly from year to year. The University's policy is to retain the realized and unrealized appreciation with the endowment after the annual income distribution has been made. The net appreciation available to meet future spending needs, subject to the approval of The Regents, amounted to \$1.18 billion and \$1.74 billion at June 30, 2009 and 2008, respectively.

The portion of investment returns earned on endowments held by the University and distributed at the end of each year to support current operations for the following year is based upon a rate that is approved by The Regents. The annual income distribution transferred to the campuses from endowments held by the University was \$214.6 million and \$210.3 million for the years ended June 30, 2009 and 2008, respectively. The portion of this annual income distribution from accumulated capital gains, in addition to the dividend and interest income earned during the year, was \$109.6 million and \$89.9 million for the years ended June 30, 2009 and 2008, respectively. Accumulated endowment income available for spending in the future, including the annual income distribution, was \$520.5 million and \$497.5 million at June 30, 2009 and 2008, respectively.

# **Campus Foundations**

The value of endowments and gifts held by the campus foundations and administered by each of their independent Board of Trustees at June 30, 2009 and 2008 is as follows:

(in thousands of dollars)

		UNIVERSITY OF CALIFORN	IA CAMPUS FOUNDATIONS	
	RESTRICTED NONEXPENDABLE	RESTRICTED EXPENDABLE	UNRESTRICTED	TOTAL
At June 30, 2009				
Endowments	\$ 1,804,815	\$ 394,587		\$ 2,199,402
Funds functioning as endowments		763,272		763,272
Annuity and life income	62,018	63,823		125,841
Gifts		729,974	\$ 11,829	741,803
Campus foundations' endowments and gifts	\$1,866,833	\$1,951,656	\$11,829	\$3,830,318
At June 30, 2008				
Endowments	\$ 1,820,279	\$ 837,531		\$ 2,657,810
Funds functioning as endowments		873,031		873,031
Annuity and life income	95,550	94,417		189,967
Gifts		722,917	\$ 27,106	750,023
Campus foundations' endowments and gifts	\$1,915,829	\$2,527,896	\$27,106	\$4,470,831

The campus foundations provided grants to the University's campuses totaling \$444.7 million and \$527.6 million during the years ended June 30, 2009 and 2008, respectively.

### 15. SEGMENT INFORMATION

The University's significant identifiable activities for which revenue bonds may be outstanding where revenue is pledged in support of revenue bonds are related to the University's medical centers. The medical centers' operating revenues and expenses consist primarily of revenues associated with patient care and the related costs of providing that care.

Condensed financial statement information related to each of the University's medical centers for the years ended June 30, 2009 and 2008 is as follows:

		ONIVER	SITY OF CALIFORNIA MEDICA	L CENTERS	
	DAVIS	IRVINE	LOS ANGELES	SAN DIEGO	SAN FRANCISCO
Year Ended June 30, 2009					
Revenue bonds outstanding	\$ 374,865	\$ 62,920	\$ 536,185	\$ 67,165	\$ 135,235
Related debt service payments	\$ 32,085	\$ 2,897	\$ 25,279	\$ 6,610	\$ 7,591
Bonds due serially through	2047	2047	2047	2047	2047
CONDENSED STATEMENT OF NET ASSETS					
Current assets	\$ 345,365	\$ 179,020	\$ 531,474	\$ 325,324	\$ 470,539
Capital assets, net	1,014,077	630,629	1,625,852	450,805	736,367
Other assets	23,195	6,875	29,009	5,958	14,468
Total assets	1,382,637	816,524	2,186,335	782,087	1,221,374
Current liabilities	197,567	95,940	193,061	131,193	188,801
Long-term debt	391,125	89,636	643,731	82,002	245,783
Other noncurrent liabilities	•	ŕ	,	,	26,032
Total liabilities	588,692	185,576	836,792	213,195	460,616
Invested in capital assets, net of debt	579,838	534,468	1,046,892	320,904	462,741
Restricted	954	6,046	19,427	0=0,70	9,536
Unrestricted	213,153	90,434	283,224	247,988	288,481
Total net assets	\$ 793,945	\$630,948	\$1,349,543	\$568,892	\$ 760,758
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues	\$ 1,077,367	\$ 584,337	\$ 1,465,915	\$ 784,457	\$ 1,653,150
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses	\$ 1,077,367 (962,080)	\$ 584,337 (496,158)	(1,250,009)	(660,358)	(1,484,406)
CONDENSED STATEMENT OF REVENUES, EXPENOPERATING revenues Operating expenses Depreciation expense	\$ 1,077,367 (962,080) (57,372)	\$ 584,337 (496,158) (33,941)	(1,250,009) (81,921)	(660,358) (29,763)	(1,484,406) (67,707)
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income	\$ 1,077,367 (962,080) (57,372) <b>57,915</b>	\$ 584,337 (496,158) (33,941) <b>54,238</b>	(1,250,009) (81,921) <b>133,985</b>	(660,358) (29,763) <b>94,336</b>	(1,484,406) (67,707) <b>101,037</b>
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses)	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767)	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937)	(1,250,009) (81,921) <b>133,985</b> (18,213)	(660,358) (29,763) <b>94,336</b> 1,653	(1,484,406) (67,707) <b>101,037</b> (20,954)
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets	\$ 1,077,367 (962,080) (57,372) <b>57,915</b>	\$ 584,337 (496,158) (33,941) <b>54,238</b>	(1,250,009) (81,921) 133,985 (18,213) 115,772	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b>	(1,484,406) (67,707) <b>101,037</b>
CONDENSED STATEMENT OF REVENUES, EXPENOPERATION OPERATION CONCERNS OPERATION CONCERNS OPERATION CONCERNS OPERATION CONCERNS OPERATION CONCERNS OF THE CONCERNS	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b>	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b>	(1,250,009) (81,921) <b>133,985</b> (18,213)	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918	(1,484,406) (67,707) <b>101,037</b> (20,954) <b>80,083</b>
CONDENSED STATEMENT OF REVENUES, EXPENOPERATION Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783)	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413)	(1,250,009) (81,921) 133,985 (18,213) 115,772	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b>	(1,484,406) (67,707) <b>101,037</b> (20,954)
CONDENSED STATEMENT OF REVENUES, EXPENOPERATION Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b>	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b>	(1,250,009) (81,921) 133,985 (18,213) 115,772 110	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918	(1,484,406) (67,707) <b>101,037</b> (20,954) <b>80,083</b>
CONDENSED STATEMENT OF REVENUES, EXPENOPERATION Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783)	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413)	(1,250,009) (81,921) 133,985 (18,213) 115,772 110 (37,932)	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907)	(1,484,406) (67,707) <b>101,037</b> (20,954) <b>80,083</b>
CONDENSED STATEMENT OF REVENUES, EXPENOPERATION Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783)	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413)	(1,250,009) (81,921) 133,985 (18,213) 115,772 110 (37,932) 40,779	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284)
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net Other, including donated assets	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783) 39,261	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413) 92,399	(1,250,009) (81,921) 133,985 (18,213) 115,772 110 (37,932) 40,779 40,203	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627 1,325	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284)
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net Other, including donated assets Increase in net assets	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783) 39,261	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413) 92,399 <b>91,287</b>	(1,250,009) (81,921) 133,985 (18,213) 115,772 110 (37,932) 40,779 40,203 158,932	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627 1,325 <b>82,952</b>	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284) 2,174 51,973
CONDENSED STATEMENT OF REVENUES, EXPENOPerating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2008	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783) 39,261 <b>45,626</b> 748,319	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413) 92,399 <b>91,287</b> 539,661	(1,250,009) (81,921) 133,985 (18,213) 115,772 110 (37,932) 40,779 40,203 158,932 1,190,611	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627 1,325 <b>82,952</b> 485,940	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284) 2,174 51,973 708,785
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2008 Net assets—June 30, 2009  CONDENSED STATEMENT OF CASH FLOWS	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783) 39,261 <b>45,626</b> 748,319	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413) 92,399 <b>91,287</b> 539,661	(1,250,009) (81,921) 133,985 (18,213) 115,772 110 (37,932) 40,779 40,203 158,932 1,190,611	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627 1,325 <b>82,952</b> 485,940	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284) 2,174 51,973 708,785
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2008 Net assets—June 30, 2009  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by:	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783) 39,261 <b>45,626</b> 748,319	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413) 92,399 <b>91,287</b> 539,661	(1,250,009) (81,921) 133,985 (18,213) 115,772 110 (37,932) 40,779 40,203 158,932 1,190,611	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627 1,325 <b>82,952</b> 485,940	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284) 2,174 51,973 708,785
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2008 Net assets—June 30, 2009  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by: Operating activities	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783) 39,261 <b>45,626</b> 748,319 \$ <b>793,945</b>	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413) 92,399 <b>91,287</b> 539,661 <b>\$630,948</b>	(1,250,009) (81,921) 133,985 (18,213) 115,772 110 (37,932) 40,779 40,203 158,932 1,190,611 \$1,349,543	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627 1,325 <b>82,952</b> 485,940 \$568,892	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284) 2,174 51,973 708,785 \$ 760,758
CONDENSED STATEMENT OF REVENUES, EXPENOPerating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2008 Net assets—June 30, 2009  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by: Operating activities Noncapital financing activities	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783) 39,261 <b>45,626</b> 748,319 \$ <b>793,945</b>	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413) 92,399 <b>91,287</b> 539,661 <b>\$630,948</b>	(1,250,009) (81,921)  133,985 (18,213)  115,772 110 (37,932) 40,779 40,203 158,932 1,190,611 \$1,349,543	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627 1,325 <b>82,952</b> 485,940 \$568,892	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284) 2,174 51,973 708,785 \$ 760,758
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2008 Net assets—June 30, 2009  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by: Operating activities Noncapital financing activities Capital and related financing activities	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783) 39,261 <b>45,626</b> 748,319 \$ <b>793,945</b>	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413) 92,399 <b>91,287</b> 539,661 <b>\$630,948</b> \$ 84,206 (53,413)	(1,250,009) (81,921)  133,985 (18,213)  115,772 110 (37,932) 40,779 40,203  158,932 1,190,611 \$1,349,543	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627 1,325 <b>82,952</b> 485,940 \$568,892	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284) 2,174 51,973 708,785 \$ 760,758
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2008 Net assets—June 30, 2009  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by: Operating activities Noncapital financing activities Capital and related financing activities Investing activities	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783) 39,261 <b>45,626</b> 748,319 <b>\$ 793,945</b> \$ 135,522 (47,152) (146,493) 4,371	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413) 92,399 <b>91,287</b> 539,661 <b>\$630,948</b> \$ 84,206 (53,413) (63,780) 10,386	(1,250,009) (81,921)  133,985 (18,213)  115,772 110 (37,932) 40,779 40,203 158,932 1,190,611 \$1,349,543  \$ 178,430 (43,057) (79,227)	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627 1,325 <b>82,952</b> 485,940 \$568,892 \$123,096 (32,907) (74,150)	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284) 2,174 51,973 708,785 \$ 760,758 \$ 145,913 (30,284) (120,680) 3,735
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2008 Net assets—June 30, 2009  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by: Operating activities Noncapital financing activities Capital and related financing activities	\$ 1,077,367 (962,080) (57,372) <b>57,915</b> (2,767) <b>55,148</b> (48,783) 39,261 <b>45,626</b> 748,319 <b>\$ 793,945</b> \$ 135,522 (47,152) (146,493) 4,371	\$ 584,337 (496,158) (33,941) <b>54,238</b> (1,937) <b>52,301</b> (53,413) 92,399 <b>91,287</b> 539,661 <b>\$630,948</b> \$ 84,206 (53,413) (63,780)	(1,250,009) (81,921)  133,985 (18,213)  115,772 110 (37,932) 40,779 40,203  158,932 1,190,611 \$1,349,543  \$ 178,430 (43,057) (79,227) 38,862	(660,358) (29,763) <b>94,336</b> 1,653 <b>95,989</b> 1,918 (32,907) 16,627 1,325 <b>82,952</b> 485,940 \$ <b>568,892</b> \$123,096 (32,907) (74,150) 2,402	(1,484,406) (67,707) 101,037 (20,954) 80,083 (30,284) 2,174 51,973 708,785 \$ 760,758

 $<sup>^{1}\,</sup> Cash \, and \, cash \, equivalents \, on \, the \, medical \, centers' \, financial \, statements \, are \, included \, in \, the \, University's \, Short \, Term \, Investment \, Pool.$ 

		UNIVER	SITY OF CALIFORNIA MEDICA	AL CENTERS	
	DAVIS	IRVINE	LOS ANGELES	SAN DIEGO	SAN FRANCISC
Year Ended June 30, 2008					
Revenue bonds outstanding	\$ 387,980	\$ 62,920	\$ 538,740	\$ 70,425	\$ 137,750
Related debt service payments	\$ 24,481	\$ 2,897	\$ 24,835	\$ 6,613	\$ 7,855
Bonds due serially through	2047	2047	2047	2047	2047
CONDENSED STATEMENT OF NET ASSETS					
Current assets	\$ 403,624	\$ 191,009	\$ 393,910	\$ 313,957	\$ 435,359
Capital assets, net	916,211	513,933	1,567,561	362,821	682,856
Other assets	19,192	14,495	60,022	4,819	12,811
Total assets	1,339,027	719,437	2,021,493	681,597	1,131,026
Current liabilities	188,207	91,554	191,397	104,508	165,220
Long-term debt	402,501	88,222	639,485	91,149	229,490
Other noncurrent liabilities					27,531
Total liabilities	590,708	179,776	830,882	195,657	422,241
Invested in capital assets, net of debt	464,101	409,689	988,051	258,570	426,809
Restricted	848	13,643	51,822		7,705
Unrestricted	283,370	116,329	150,738	227,370	274,271
Total net assets	\$ 748,319	\$539,661	\$1,190,611	\$485,940	\$ 708,785
CONDENSED STATEMENT OF REVENUES, EXPEN Operating revenues	ISES AND CHANGES IN \$ 1,029,175	\$ 526,443	\$ 1,227,118	\$ 716,609	\$ 1,482,838
Operating revenues Operating expenses	\$ 1,029,175 (919,204)	\$ 526,443 (461,029)	(1,117,580)	(627,911)	(1,377,549)
Operating revenues Operating expenses Depreciation expense	\$ 1,029,175 (919,204) (57,562)	\$ 526,443 (461,029) (20,877)	(1,117,580) (51,680)	(627,911) (27,598)	(1,377,549) (60,711)
Operating revenues Operating expenses Depreciation expense Operating income	\$ 1,029,175 (919,204) (57,562) <b>52,409</b>	\$ 526,443 (461,029) (20,877) <b>44,537</b>	(1,117,580) (51,680) <b>57,858</b>	(627,911) (27,598) <b>61,100</b>	(1,377,549) (60,711) <b>44,578</b>
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses)	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441)	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537	(1,117,580) (51,680) <b>57,858</b> (24,564)	(627,911) (27,598) <b>61,100</b> 173	(1,377,549) (60,711) <b>44,578</b> (3,014)
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets	\$ 1,029,175 (919,204) (57,562) <b>52,409</b>	\$ 526,443 (461,029) (20,877) <b>44,537</b>	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b>	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b>	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b>
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441) <b>44,968</b>	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b>	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b> 2,092	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441) <b>44,968</b> (10,557)	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b> (35,292)	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b> 2,092 (33,125)	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297)	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b>
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441) <b>44,968</b>	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b>	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b> 2,092 (33,125) (21,885)	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818 (20,065)
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441) <b>44,968</b> (10,557)	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b> (35,292)	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b> 2,092 (33,125)	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297)	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441) <b>44,968</b> (10,557)	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b> (35,292)	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b> 2,092 (33,125) (21,885)	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818 (20,065)
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net Other, including donated assets	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441) <b>44,968</b> (10,557) 33,608	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b> (35,292) 85,957	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b> 2,092 (33,125) (21,885) 117,524	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286 13,707	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818 (20,065)
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net Other, including donated assets Increase in net assets	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441) <b>44,968</b> (10,557) 33,608	\$ 526,443 (461,029) (20,877) 44,537 2,537 47,074 (35,292) 85,957	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b> 2,092 (33,125) (21,885) 117,524 <b>97,900</b>	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286 13,707 <b>56,422</b>	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818 (20,065) 1,327 <b>33,644</b>
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2007	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441) <b>44,968</b> (10,557) 33,608 <b>68,019</b> 680,300	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b> (35,292) 85,957 <b>97,739</b> 441,922	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b> 2,092 (33,125) (21,885) 117,524 <b>97,900</b> 1,092,711	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286 13,707 <b>56,422</b> 429,518	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818 (20,065) 1,327 <b>33,644</b> 675,141
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2007 Net assets—June 30, 2008	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441) <b>44,968</b> (10,557) 33,608 <b>68,019</b> 680,300	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b> (35,292) 85,957 <b>97,739</b> 441,922	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b> 2,092 (33,125) (21,885) 117,524 <b>97,900</b> 1,092,711	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286 13,707 <b>56,422</b> 429,518	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818 (20,065) 1,327 <b>33,644</b> 675,141
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2007 Net assets—June 30, 2008  CONDENSED STATEMENT OF CASH FLOWS	\$ 1,029,175 (919,204) (57,562) <b>52,409</b> (7,441) <b>44,968</b> (10,557) 33,608 <b>68,019</b> 680,300	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b> (35,292) 85,957 <b>97,739</b> 441,922	(1,117,580) (51,680) <b>57,858</b> (24,564) <b>33,294</b> 2,092 (33,125) (21,885) 117,524 <b>97,900</b> 1,092,711	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286 13,707 <b>56,422</b> 429,518	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818 (20,065) 1,327 <b>33,644</b> 675,141
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2007 Net assets—June 30, 2008  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by:	\$ 1,029,175 (919,204) (57,562)  52,409 (7,441)  44,968  (10,557) 33,608  68,019 680,300 \$ 748,319	\$ 526,443 (461,029) (20,877) 44,537 2,537 47,074 (35,292) 85,957 97,739 441,922 \$539,661	(1,117,580) (51,680) 57,858 (24,564) 33,294 2,092 (33,125) (21,885) 117,524 97,900 1,092,711 \$1,190,611	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286 13,707 <b>56,422</b> 429,518 \$485,940	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818 (20,065) 1,327 <b>33,644</b> 675,141 \$ <b>708,785</b>
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2007 Net assets—June 30, 2008  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by: Operating activities Noncapital financing activities	\$ 1,029,175 (919,204) (57,562)  52,409 (7,441)  44,968  (10,557) 33,608  68,019 680,300 \$ 748,319  \$ 90,778 (8,344)	\$ 526,443 (461,029) (20,877) 44,537 2,537 47,074 (35,292) 85,957 97,739 441,922 \$539,661	(1,117,580) (51,680) 57,858 (24,564) 33,294 2,092 (33,125) (21,885) 117,524 97,900 1,092,711 \$1,190,611	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286 13,707 <b>56,422</b> 429,518 \$485,940	(1,377,549) (60,711) 44,578 (3,014) 41,564 10,818 (20,065) 1,327 33,644 675,141 \$ 708,785
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2007 Net assets—June 30, 2008  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by: Operating activities	\$ 1,029,175 (919,204) (57,562)  52,409 (7,441)  44,968  (10,557) 33,608  68,019 680,300 \$ 748,319	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b> (35,292) 85,957 <b>97,739</b> 441,922 <b>\$539,661</b>	(1,117,580) (51,680) 57,858 (24,564) 33,294 2,092 (33,125) (21,885) 117,524 97,900 1,092,711 \$1,190,611	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286 13,707 <b>56,422</b> 429,518 \$485,940	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818 (20,065) 1,327 <b>33,644</b> 675,141 \$ <b>708,785</b>
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2007 Net assets—June 30, 2008  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by: Operating activities Noncapital financing activities Capital and related financing activities	\$ 1,029,175 (919,204) (57,562)  52,409 (7,441)  44,968  (10,557) 33,608  68,019 680,300 \$ 748,319  \$ 90,778 (8,344) (132,943) 73,677	\$ 526,443 (461,029) (20,877) <b>44,537</b> 2,537 <b>47,074</b> (35,292) 85,957 <b>97,739</b> 441,922 <b>\$539,661</b> \$ 68,979 (35,292) (57,620)	(1,117,580) (51,680) 57,858 (24,564) 33,294 2,092 (33,125) (21,885) 117,524 97,900 1,092,711 \$1,190,611 \$ 100,687 (55,007) (111,550)	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286 13,707 <b>56,422</b> 429,518 \$485,940 \$82,031 (31,297) (50,242)	(1,377,549) (60,711) <b>44,578</b> (3,014) <b>41,564</b> 10,818 (20,065) 1,327 <b>33,644</b> 675,141 \$ <b>708,785</b> \$ 85,808 (20,065) (127,321)
Operating revenues Operating expenses Depreciation expense Operating income Nonoperating revenues (expenses) Income before other changes in net assets State and federal capital appropriations Health systems support Transfers (to) from University, net Other, including donated assets Increase in net assets Net assets—June 30, 2007 Net assets—June 30, 2008  CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by: Operating activities Noncapital financing activities Capital and related financing activities Investing activities	\$ 1,029,175 (919,204) (57,562)  52,409 (7,441)  44,968  (10,557) 33,608  68,019 680,300 \$ 748,319  \$ 90,778 (8,344) (132,943) 73,677	\$ 526,443 (461,029) (20,877) 44,537 2,537 47,074 (35,292) 85,957 97,739 441,922 \$539,661 \$ 68,979 (35,292) (57,620) 19,064	(1,117,580) (51,680)  57,858 (24,564)  33,294 2,092 (33,125) (21,885) 117,524  97,900 1,092,711 \$1,190,611  \$ 100,687 (55,007) (111,550) 69,488	(627,911) (27,598) <b>61,100</b> 173 <b>61,273</b> 3,453 (31,297) 9,286 13,707 <b>56,422</b> 429,518 \$485,940 \$ 82,031 (31,297) (50,242) 4,173	(1,377,549) (60,711)  44,578 (3,014)  41,564 10,818 (20,065)  1,327 33,644 675,141 \$ 708,785  \$ 85,808 (20,065) (127,321) 7,581

<sup>&</sup>lt;sup>1</sup> Cash and cash equivalents on the medical centers' financial statements are included in the University's Short Term Investment Pool.

Summarized financial information for each medical center is from their separately audited financial statements. Certain revenue, such as financial support from the state for clinical teaching programs, is classified as state educational appropriations rather than medical center revenue in the University's statement of revenues, expenses and changes in net assets. However, in the medical centers' separately audited financial statements and for segment reporting purposes, these revenues are classified as operating revenue.

Multiple purpose and housing system projects—including student and faculty housing, parking facilities, student centers, recreation and events facilities, student health service facilities and certain academic and administrative facilities—are also financed by revenue bonds; however, assets and liabilities are not required to be accounted for separately.

Additional information on the individual University of California Medical Centers can be obtained from their separate June 30, 2009 audited financial statements.

#### 16. CAMPUS FOUNDATION INFORMATION

Under University policies approved by The Regents, each individual campus may establish a separate foundation to provide valuable assistance in fundraising, public outreach and other support for the missions of the campus and the University. Although independent boards govern these foundations, their assets are dedicated for the benefit of the University of California.

Condensed financial statement information related to the University's campus foundations, including their allocated share of the assets and liabilities associated with securities lending transactions in the University's investment pools, for the years ended June 30, 2009 and 2008 is as follows:

				c 1 1	
In	t	housands	0	t dol	larc

		UNIVERSIT	Y OF CALIFORNIA CAMPUS	FOUNDATIONS	
	BERKELEY	SAN FRANCISCO	LOS ANGELES	ALL OTHER	TOTAL
Year Ended June 30, 2009					
CONDENSED STATEMENT OF NET ASSETS					
Current assets	\$ 100,253	\$ 132,244	\$ 283,698	\$ 332,025	\$ 848,220
Noncurrent assets	876,194	549,041	1,110,560	944,953	3,480,748
Total assets	976,447	681,285	1,394,258	1,276,978	4,328,968
Current liabilities	27,506	13,921	191,977	108,974	342,378
Noncurrent liabilities	66,858	12,733	37,415	39,266	156,272
Total liabilities	94,364	26,654	229,392	148,240	498,650
Restricted	881,312	654,393	1,164,707	1,118,077	3,818,489
Unrestricted	771	238	159	10,661	11,829
Total net assets	\$ 882,083	\$654,631	\$1,164,866	\$1,128,738	\$3,830,318
Operating expenses Operating income (loss) Nonoperating expenses Loss before other changes in net assets Permanent endowments Decrease in net assets	(81,402) (20,291) (207,579) (227,870) 49,922 (177,948)	(98,417) 23,519 (77,799) (54,280) 18,920 (35,360)	(153,122) (53,986) (227,316) (281,302) 45,297 (236,005)	(125,285) (31,467) (199,998) (231,465) 40,265 (191,200)	(458,226) (82,225) (712,692) (794,917) 154,404 (640,513)
Net assets – June 30, 2008	1,060,031	689,991	1,400,871	1,319,938	4,470,831
Net assets-June 30, 2009	\$ 882,083	\$654,631	\$1,164,866	\$1,128,738	\$3,830,318
CONDENSED STATEMENT OF CASH FLOWS					
Net cash provided (used) by:	ć (20.000)	¢ 22.0/2	ć (r.(.020)	ć (27.27r)	ć (00.7F1)
Operating activities	\$ (20,688)	\$ 22,042 17,740	\$ (54,830)	\$ (37,275)	\$ (90,751)
Noncapital financing activities	45,836	,	45,297	38,685	147,558
Investing activities	(25,966)	(17,202)	10,592	8,325	(24,251)
Net increase (decrease) in cash and cash equiv	, ,	22,580	1,059	9,735	32,556
Cash and cash equivalents–June 30, 2008	4,807	77,036	720	68,097	150,660
Cash and cash equivalents-June 30, 2009	\$ 3,989	\$ 99,616	\$ 1,779	\$ 77,832	\$ 183,216

		UNIVERSIT	Y OF CALIFORNIA CAMPUS	FOUNDATIONS	
	BERKELEY	SAN FRANCISCO	LOS ANGELES	ALL OTHER	TOTAL
Year Ended June 30, 2008					
CONDENSED STATEMENT OF NET ASSETS					
Current assets	\$ 100,624	\$ 99,964	\$ 305,082	\$ 305,393	\$ 811,063
Noncurrent assets	1,068,285	623,330	1,345,929	1,198,156	4,235,700
Total assets	1,168,909	723,294	1,651,011	1,503,549	5,046,763
Current liabilities	46,335	18,764	204,732	135,056	404,887
Noncurrent liabilities	62,543	14,539	45,408	48,555	171,045
Total liabilities	108,878	33,303	250,140	183,611	575,932
Restricted	1,058,801	689,756	1,386,822	1,308,346	4,443,725
Unrestricted	1,230	235	14,049	11,592	27,106
Total net assets	\$1,060,031	\$689,991	\$1,400,871	\$1,319,938	\$4,470,831
Operating expenses Operating income (loss) Nonoperating expenses Income (loss) before other changes in net assets Permanent endowments Increase (decrease) in net assets Net assets—June 30, 2007	(124,364) (37,744) (22,086) (59,830) 55,327 (4,503) 1,064,534	(125,203) (11,992) (34,768) (46,760) 14,328 (32,432) 722,423	43,881 (4,229) 39,652 61,662 101,314 1,299,557	2,689 (15,623) (12,934) 47,891 34,957 1,284,981	(539,656) (3,166) (76,706) (79,872) 179,208 99,336 4,371,495
Net assets-June 30, 2008	\$1,060,031	\$689,991	\$1,400,871	\$1,319,938	\$4,470,831
CONDENSED STATEMENT OF CASH FLOWS Net cash provided (used) by:					
Operating activities	\$ (31,308)	\$ 21,768	\$ 48,209	\$ (26,410)	\$ 12,259
Noncapital financing activities	46,767	14,328	61,662	40,603	163,360
Investing activities	(11,898)	(60,342)	(109,882)	(4,380)	(186,502)
Net increase (decrease) in cash and cash equivaler	ts 3,561	(24,246)	(11)	9,813	(10,883)
Cash and cash equivalents – June 30, 2007	1,246	101,282	731	58,284	161,543
Cash and cash equivalents-June 30, 2008	\$ 4,807	\$ 77,036	\$ 720	\$ 68,097	\$ 150,660

#### 17. COMMITMENTS AND CONTINGENCIES

#### **Contractual Commitments**

Amounts committed but unexpended for construction projects totaled \$4.13 billion and \$3.33 billion at June 30, 2009 and 2008, respectively.

The University and UCRS have also made commitments to make investments in certain investment partnerships pursuant to provisions in the various partnership agreements. These commitments at June 30, 2009 totaled \$3.57 billion; \$429.2 million and \$3.14 billion for the University and UCRS, respectively.

The University leases land, buildings and equipment under agreements recorded as operating leases. Operating lease expenses for the years ended June 30, 2009 and 2008 were \$162.7 million and \$147.8 million, respectively. The terms of operating leases extend through December 2039.

Future minimum payments on operating leases with an initial or remaining non-cancelable term in excess of one year are as follows:

(in thousands of dollars)	
	MINIMUM ANNUAI LEASE PAYMENTS
Year Ending June 30	
2010	\$ 90,617
2011	70,304
2012	51,237
2013	36,519
2014	25,997
2015–2019	48,847
2020-2024	9,426
2025-2029	3,884
2030-2034	4,393
2035–2039	5,014
2040	608
Total	\$346,846

#### **Contingencies**

Substantial amounts are received and expended by the University, including its medical centers, under federal and state programs and are subject to audit by cognizant governmental agencies. This funding relates to research, student aid, medical center operations and other programs. University management believes that any liabilities arising from such audits will not have a material effect on the University's financial position.

The University and the campus foundations are contingently liable in connection with certain other claims and contracts, including those currently in litigation, arising in the normal course of its activities. Although there are inherent uncertainties in any litigation, University management and general counsel are of the opinion that the outcome of such matters will not have a material effect on the University's financial position.

#### REQUIRED SUPPLEMENTARY INFORMATION

The University's schedule of funding progress for UCRP and the retiree health plan is presented below.

#### **UCRP**

(in thousands of dollars)

ACTUARIAL VALUATION DATE	ACTUARIAL VALUE OF ASSETS	ACTUARIAL ACCRUED LIABILITY	EXCESS	FUNDED RATIO	ANNUAL COVERED PAYROLL	EXCESS/COVERED PAYROLL
University of California	ı					
July 1, 2008	\$43,727,521	\$ 42,467,742	\$1,259,779	103.0%	\$7,449,796	16.9%
July 1, 2007	43,328,050	41,335,935	1,992,115	104.8	7,595,421	26.2
July 1, 2006	41,872,844	40,207,322	1,665,522	104.1	8,241,706	20.2
Campuses and Medica	l Centers					
July 1, 2008	35,496,354	34,340,516	1,155,838	103.4	7,245,447	16.0
July 1, 2007	33,581,431	31,917,954	1,663,477	105.2	6,720,789	24.8
July 1, 2006	31,380,900	29,728,524	1,652,376	105.6	6,731,201	24.5
DOE National Laborate	ories					
July 1, 2008	8,231,167	8,127,226	103,941	101.3	204,349	50.9
July 1, 2007	9,746,619	9,417,981	328,638	103.5	874,632	37.6
July 1, 2006	10,491,944	10,478,798	13,146	100.1	1,510,505	0.9

#### Factors significantly affecting trends

The Regents utilizes asset allocation strategies that are intended to optimize investment returns over time in accordance with investment objectives and at acceptable levels of risk. However, the financial markets, both domestically and internationally, have deteriorated over the past year. The fair value of investments held by UCRP declined subsequent to July 1, 2008. The actuarial value of plan assets also declined. As a result, the funded ratio as of the July 1, 2009 actuarial valuation for the campuses and medical centers as well as the DOE laboratories is expected to be approximately 94.8 percent.

Based upon an actuarial experience study, The Regents approved changes to economic assumptions that decreased the projected inflation to 3.5 percent and increased the range for salary increases to between 4.35 and 7.0 percent per year, certain demographic assumptions were modified, and annual covered payroll was reduced to anticipate members who leave active status during the year. These changes in assumptions decreased the July 1, 2007 actuarial accrued liability and annual covered payroll as follows:

(in thousands of dollars)

	CAMPUSES AND MEDICAL CENTERS	DOE NATIONAL LABORATORIES	UNIVERSITY OF CALIFORNIA
Actuarial accrued liability	\$481,130	\$52,068	\$533,198
Annual covered payroll	726,004	86,220	812,224

With the selection of LANS as the successor contractor to the University for the management of LANL effective June 1, 2006, assets and liabilities attributable to UCRP benefits of the approximately 6,500 LANL employees who accepted employment with LANS and elected to participate in the defined benefit plan established by LANS were transferred to the LANS plan as of March 31, 2007. The actuarial value of assets and actuarial value of liabilities at June 1, 2006 related to these transitioning employees, calculated under the terms of the University's contract with the DOE, were \$1.23 billion and \$1.39 billion, respectively. For reporting purposes, the supplemental schedule of funding progress includes both assets and liabilities associated with these transitioning employees through the July 1, 2006 actuarial valuation.

With the selection of LLNS as the successor contractor to the University for the management of the LLNL effective October 1, 2007, assets and liabilities attributable to UCRP benefits of the approximately 3,900 LLNL employees who accepted employment with LLNS and elected to participate in the defined benefit plan established by LLNS were transferred to the LLNS plan as of March 31, 2008. The actuarial value of assets and actuarial value of liabilities at October 1, 2007 related to these transitioning employees, calculated under the terms of the University's contract with the DOE, were \$1.52 billion and \$1.16 billion, respectively. For reporting purposes, the supplemental schedule of funding progress includes both assets and liabilities associated with these transitioning employees through the July 1, 2007 actuarial valuation.

#### **Retiree Health Plan**

(in thousands of dollars)

ACTUARIAL VALUATION DATE	ACTUARIAL VALUE OF ASSETS	ACTUARIAL ACCRUED LIABILITY	(DEFICIT)	FUNDED RATIO	ANNUAL COVERED PAYROLL	(DEFICIT)/ COVERED PAYROLL	IMPLICIT SUBSIDY INCLUDED IN ACTUARIAL ACCRUED LIABILITY
University of California							
July 1, 2008	\$51,221	\$13,800,249	\$(13,749,028)	0.4%	\$7,449,796	(184.6%)	\$2,016,401
July 1, 2007	None	12,534,468	(12,534,468)	0.0%	6,913,467	(181.3%)	1,867,147
Campuses and Medical Cente	ers						
July 1, 2008	51,221	13,302,506	(13,251,285)	0.4%	7,245,447	(182.9%)	1,940,306
July 1, 2007	None	12,074,689	(12,074,689)	0.0%	6,720,789	(179.7%)	1,792,229
LBNL							
July 1, 2008	None	497,743	(497,743)	0.0%	204,349	(243.6%)	76,095
July 1, 2007	None	459,779	(459,779)	0.0%	192,678	(238.6%)	74,918

# Summary Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Direct Expenditures	Indirect Expenditures	Total Expenditures
Summary of Expenditures			
Student Financial Aid Cluster	\$ 254,119,417	\$ -	\$ 254,119,417
ARRA-State Fiscal Stabilization Fund (SFSF)			
Pass Through Agency Awards Expended	268,500,000	-	268,500,000
Research and Development Cluster			
Federal Agency Awards Expended	1,952,195,660	604,207,088	2,556,402,748
Pass-Through Agency Awards Expended	233,863,476	80,537,695	314,401,171
Partial Pass-Through Agency Awards Expended	18,071,478	3,694,941	21,766,419
Total Research and Development Cluster	2,204,130,614	688,439,724	2,892,570,338
Other Programs			
Federal Agency Awards Expended	178,393,259	19,348,718	197,741,977
Pass-Through Agency Awards Expended	30,002,565	3,805,854	33,808,419
Partial Pass-Through Agency Awards Expended	27,917,064	458,632	28,375,696
Total Other Programs	236,312,888	23,613,204	259,926,092
Total Federal Awards	\$ 2,963,062,919	\$ 712,052,928	\$ 3,675,115,847

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Student Financial Aid Cluster				
Department of Education				
Federal Supplemental Educational Opportunities Grant	84 007	\$ 9,111,112	\$ -	\$ 9,111,112
Federal Work-Study Program	84 033	15,153,565	· -	15,153,565
Federal Pell Grants	84 063	201,505,075	-	201,505,075
Federal Perkins Loan Program	84 038	1,737,564	-	1,737,564
Academic Competitiveness Grant	84 375	10,528,898	-	10,528,898
National SMART Grants	84 376	13,991,053	-	13,991,053
Total Department of Education		252,027,267	-	252,027,267
Department of Health And Human Services				
Scholarships for Students from Disadvantaged Background	93 925	2,092,150	-	2,092,150
Total Department of Health And Human Services		2,092,150	-	2,092,150
Total Student Financial Aid Cluster		254,119,417		254,119,417
ARRA-State Fiscal Stabilization Fund (SFSF)				
Pass Through Agency Awards Expended				
Cal Governor's Office of Planning & Research	84 394	268,500,000		268,500,000
Research And Development Cluster Direct				
Federal Agency Awards Expended Direct				
Department of Agriculture	10 RD	29,867,704	3,496,771	33,364,475
Department of Commerce	11 RD	21,645,005	3,566,771	25,211,776
Department of Defense				
Department of Air Force	12 RD	18,743,073	5,179,473	23,922,546
Department of Army	12 RD	47,121,820	15,522,436	62,644,256
Department of Navy	12 RD	60,497,476	14,340,518	74,837,994
Advanced Research Projects	12 RD	13,010,856	3,286,579	16,297,435
Separate Agencies	12 RD	14,302,594	3,157,793	17,460,387
Total Department of Defense		153,675,819	41,486,799	195,162,618
Department of Education	84 RD	18,336,384	2,561,376	20,897,760

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Department of Energy	81 RD	67,822,182	20,204,918	88,027,100
Department of Homeland Security	97 RD	2,152,342	690,817	2,843,159
Department of Interior	15 RD	10,650,263	2,657,225	13,307,488
Department of Justice	16 RD	1,619,344	455,770	2,075,114
Department of Labor	17 RD	338,984	104,162	443,146
Department of State	19 RD	5,930,777	423,943	6,354,720
Department of Transport	20 RD	2,824,210	848,848	3,673,058
Environmental Protection Agency	66 RD	8,149,213	2,615,026	10,764,239
General Services Administration	39 RD	30,507	16,915	47,422
Department of Health and Human Services				
Office Of Human Development Services	93 RD	3,116,813	468,215	3,585,028
HHS Office of the Secretary	93 RD	320,570	71,120	391,690
PHS/Adamha	93 RD	4,548,508	511,458	5,059,966
PHS/Centers Disease Control	93 RD	30,147,765	5,451,889	35,599,654
PHS/Food & Drug Administration	93 RD	897,334	331,700	1,229,034
PHS/Health Care Policy & Research	93 RD	1,943,236	626,426	2,569,662
PHS/Health Resources & Services Admin	93 RD	8,539,271	1,344,565	9,883,836
NIH Aging, National Institute on	93 RD	58,069,464	18,296,915	76,366,379
ARRA-NIH Aging, National Institute on	93 701	3,977	2,168	6,145
NIH Alcohol Abuse and Alcoholism, National Institute of	93 RD	7,068,598	2,507,536	9,576,134
NIH Arthritis, Musculoskeletal & Skin Diseases, Natl Institute of	93 RD	18,831,610	7,087,336	25,918,946
NIH Biomedical Imaging and Bioengineering, Natl Institute of (NIBIB)	93 RD	15,348,440	5,110,418	20,458,858
ARRA-NIH Biomedical Imaging and Bioengineering, Natl Institute of	93 701	493	259	752
NIH Center for Scientific Review	93 RD	2,883,272	1,106,867	3,990,139
NIH Child Health & Human Development, National Institute of	93 RD	41,207,106	14,165,525	55,372,631
ARRA-NIH Child Health & Human Development, National Institute of	93 701	16,905	7,646	24,551
NIH Clinical Center	93 RD	11,330	2,725	14,055
NIH Deafness & Other Communication Disorders, Natl Institute on	93 RD	12,589,179	5,489,687	18,078,866
NIH Dental and Craniofacial Research, National Institute of (NIDCR)	93 RD	17,835,636	7,585,885	25,421,521
ARRA-NIH Dental and Craniofacial Research, National Institute of (NIDCR)	93 701	23,887	12,925	36,812
NIH Diabetes, Digestive & Kidney Diseases, National Institute of	93 RD	57,512,094	22,542,218	80,054,312
ARRA-NIH Diabetes, Digestive & Kidney Diseases, National Institute of	93 701	18,708	10,150	28,858
NIH Drug Abuse, National Institute of (NIDA)	93 RD	41,998,007	13,134,666	55,132,673
ARRA-NIH Drug Abuse, National Institute of (NIDA)	93 701	23,396	10,593	33,989

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

or the Fiscar rear Linded June 30, 2009	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
NIH Environmental Health Sciences, National Institute of	93 RD	29,007,419	10,053,371	39,060,790
ARRA-NIH Environmental Health Sciences, National Institute of	93 701	844	440	1,284
NIH General Medical Science, National Institute of	93 RD	137,282,540	51,031,057	188,313,597
NIH Heart, Lung & Blood, National Institute of	93 RD	94,524,061	38,586,196	133,110,257
ARRA-NIH Heart, Lung & Blood, National Institute of	93 701	31,413	1,694	33,107
NIH John F. Fogarty International Center	93 RD	3,566,412	209,184	3,775,596
NIH Medicine, Natl Library of	93 RD	1,946,107	617,333	2,563,440
NIH Mental Health, National Institute of (NIMH)	93 RD	103,996,857	33,881,016	137,877,873
ARRA-NIH Mental Health, National Institute of (NIMH)	93 701	40,146	21,083	61,229
NIH Natl Cancer Institute (NCI)	93 RD	127,605,028	49,836,014	177,441,042
ARRA-NIH Natl Cancer Institute (NCI)	93 701	48,289	26,240	74,529
NIH Natl Ctr Complementary & Alternative Medicine	93 RD	5,152,225	1,847,202	6,999,427
ARRA-NIH Natl Ctr Research Resources (incl Mutant Mouse Reg Res Ctrs) -	93 701	218	115	333
NIH Natl Ctr Research Resources (incl Mutant Mouse Reg Res Ctrs-MMRRC)	93 RD	78,771,680	15,750,694	94,522,374
NIH Natl Ctr on Minority Health and Health Disparities	93 RD	1,884,505	515,485	2,399,990
NIH Natl Eye Institute	93 RD	32,092,035	14,083,003	46,175,038
ARRA-NIH Natl Eye Institute	93 701	26,784	14,227	41,011
NIH Natl Human Genome Research Institute	93 RD	8,289,205	3,163,747	11,452,952
NIH Natl Inst of Allergy&infectious Diseases	93 RD	164,389,176	54,619,693	219,008,869
ARRA-NIH Natl Inst of Allergy&infectious Diseases	93 701	321,752	165,716	487,468
NIH Neurological Disorders & Stroke, Natl Institute of	93 RD	76,198,957	28,642,508	104,841,465
NIH Nursing Research, National Institute of (NINR)	93 RD	4,575,146	1,707,335	6,282,481
ARRA-NIH Nursing Research, National Institute of (NINR)	93 701	5,914	3,193	9,107
NIH Office of The Director	93 RD	481,902	248,085	729,987
NIH/Miscellaneous Agencies & Departments	93 RD	25,115,733	6,327,735	31,443,468
ARRA-NIH/Miscellaneous Agencies & Departments	93 701	56,381	29,354	85,735
PHS/Other	93 RD	244,965	10,324	255,289
Total Dept. of Health and Human Services		1,218,611,293	417,270,936	1,635,882,229
Housing & Urban Development	14 RD	242,254	102,528	344,782
Institute of Peace	91 RD	72,000	-	72,000
National Archives & Records	89 RD	211,882	-	211,882
National Aeronautics & Space Administration	43 RD	68,745,351	15,527,555	84,272,906
National Foundation Arts & Humanities	45 RD	1,376,783	244,974	1,621,757
National Science Foundation	47 RD	331,736,609	91,515,889	423,252,498

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

·	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
ARRA-National Science Foundation	47 082	81,465	28,494	109,959
Nuclear Regulatory Commission	77 RD	85,165	44,978	130,143
Veterans Affairs	64 RD	7,157,615	134,251	7,291,866
Smithsonian Institute	85 RD	604,872	155,327	760,199
Executive Branch	99 RD	22,049	2,245	24,294
Other Agencies	99 RD	205,588	50,570	256,158
Total Federal Agency Awards Expended		1,952,195,660	604,207,088	2,556,402,748
Pass Through Agengy Awards Expended				
3E Technologies International, Inc. (frmly Aeptec Microsystems, Inc.) (10123.001.01.01)	99 RD	16,935	5,352	22,287
Aaron Diamond Aids Research Center (Al047033)	93 856	16,412	8,945	25,357
Abt Associates Inc. (82424)	99 RD	1,207	314	1,521
Academy for Educational Development (incl Pakistan Training Prog) (31461)	10 RD	13,522	4,598	18,120
Academy for Educational Development (incl Pakistan Training Prog) (3567UCD00TO2)	10 RD	10,625	2,762	13,387
Academy for Educational Development (incl Pakistan Training Prog) (87569)	19 402	22,704	5,676	28,380
Acoustic Medsystems, Inc. (UCSF#A110080)	99 RD	17,073	9,305	26,378
Active Pass Pharmaceuticals (Canada) (83507)	93 856	(1,059)	(546)	(1,605)
Aculight Corporation (NO. 945849)	12 300	49,947	7,770	57,717
Add-vision, Inc. (20080941)	81 087	71,068	9,712	80,780
Add-vision, Inc. (SC-09-26)	81 049	43,112	6,009	49,121
Advanced Ceramics Research (82855)	12 300	54,167	26,954	81,121
Advanced Genetic Systems, Inc. (UCSF#A109923)	93 RD	11,795	6,429	18,224
Advanced Genetic Systems, Inc. (UCSF#A111606)	93 RD	39,960	11,823	51,783
Advanced Power Solutions, Inc. (08002377)	12 800	1,282	667	1,949
Advanced Power Solutions, Inc. (G604UCDAVIS)	43 RD	7,758	4,046	11,804
Advanced Power Solutions, Inc. (G803UCDAVISZHOU)	12 RD	6,578	3,420	9,998
Aero Institute (dba Aerospace Education Research Operations) (AERO 503)	99 RD	65,006	30,069	95,075
Aerosol Dynamics, Inc. (022478)	81 RD	151,291	37,967	189,258
Aerosol Dynamics, Inc. (1876)	93 113	17,465	4,541	22,006
Aerosol Dynamics, Inc. (1877)	93 113	9,184	4,959	14,143
Aerosol Dynamics, Inc. (1929)	81 RD	19,608	10,392	30,000
African Agricultural Technology Foundation (Great Britain) (08001752)	98 RD	13,575	7,059	20,634
Afya, Inc. (83607)	93 RD	(454)	(136)	(590)
Agiltron, Inc. (IIP-0810609)	47 041	19,351	10,450	29,801
Agiltron, Inc. (PO 264767)	81 049	3,800	2,064	5,864

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal		Indirect	Total es Expenditures
	CFDA #	Expenditures	Expenditures	
Agiltron, Inc. (SUB NONE (DE-FG02-08ER86336))	81 049	21,359	11,641	33,000
Agiltron, Inc. (SUB PO969056 (DEFG0207ER86297))	81 049	24,892	8,768	33,660
Aguila Technologies, Inc. (20070389)	97 065	(3,595)	(1,959)	(5,554)
Aguila Technologies, Inc. (CA110192)	93 RD	1,265	689	1,954
Aguila Technologies, Inc. (EB006360)	93 286	2,388	1,110	3,498
Akela, Inc. (07-0801-1)	12 300	13,861	7,139	21,000
Akeso Health Sciences LLC (AHS-40769)	93 213	3,159	1,659	4,818
Akron, University of (82621)	12 800	86	47	133
Alameda Applied Sciences Corporation (SUB SC-08-01 (HDTRA2-08-C-0001)	12 RD	15,872	4,127	19,999
Alaska Native Tribal Health Consortium (ANTHC-09-P-24431)	99 RD	10,422	5,680	16,102
Allen Institute for Brain Science (08002394)	93 RD	80,023	41,612	121,635
Almen Laboratories, Inc. (CA112858)	93 395	88,507	48,237	136,744
Altair Nanotechnologies Inc. (Altairnano) (59010)	81 RD	1,044	491	1,535
Altrue.com, Inc. (83204)	99 RD	794	409	1,203
Altrue.com, Inc. (83344)	99 RD	(1,139)	(587)	(1,726)
American Academy of Pediatrics (59011)	93 180	128,477	33,404	161,881
American Assn for The Advancement of Science (SB060039)	15 RD	3,353	168	3,521
American Assn of Col of Osteopathic Medicine (59046)	93 999	49,384	3,951	53,335
American Cncl of Learned Societies (ACLS) (86911)	45 RD	10,181	-	10,181
American Cncl on Education (HNE-A-00-97-00059-00/AEG-A-00-)	99 RD	32,560	1,134	33,694
American Col of Gastroenterology (86081)	99 RD	(2,255)	-	(2,255)
American Col of Surgeons (DCRI-29488)	93 RD	11	6	17
American Col of Surgeons (UCSF#A108159)	93 395	629	31	660
American College of Radiology (incl ACR Imaging Network, ACRIN) (015822)	93 395	5,265	2,741	8,006
American College of Radiology (incl ACR Imaging Network, ACRIN) (02030887)	93 395	79,416	19,854	99,270
American College of Radiology (incl ACR Imaging Network, ACRIN) (02076728)	93 395	108	16	124
American College of Radiology (incl ACR Imaging Network, ACRIN) (20080299)	93 394	75,787	18,275	94,062
American College of Radiology (incl ACR Imaging Network, ACRIN) (20081933)	93 394	982	246	1,228
American College of Radiology (incl ACR Imaging Network, ACRIN) (20082480)	93 394	3,159	1,706	4,865
American College of Radiology (incl ACR Imaging Network, ACRIN) (57699)	93 394	20,516	5,129	25,645
American College of Radiology (incl ACR Imaging Network, ACRIN) (57775)	93 394	(14)	18,085	18,071
American College of Radiology (incl ACR Imaging Network, ACRIN) (58400)	93 394	20	5	25
American College of Radiology (incl ACR Imaging Network, ACRIN) (78247)	93 RD	(185)	(46)	(231)
American College of Radiology (incl ACR Imaging Network, ACRIN) (79175)	93 394	83,700	20,072	103,772
American College of Radiology (incl ACR Imaging Network, ACRIN) (82225)	93 394	31,680	8,237	39,917

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
American College of Radiology (incl ACR Imaging Network, ACRIN) (82383)	93 RD	45	12	57
American College of Radiology (incl ACR Imaging Network, ACRIN) (82585)	93 396	5,097	1,325	6,422
American College of Radiology (incl ACR Imaging Network, ACRIN) (83179)	93 395	16,542	9,015	25,557
American College of Radiology (incl ACR Imaging Network, ACRIN) (84579)	93 RD	(4,849)	(1,212)	(6,061)
American College of Radiology (incl ACR Imaging Network, ACRIN) (86751)	93 RD	(23,750)	(5,601)	(29,351)
American College of Radiology (incl ACR Imaging Network, ACRIN) (87928)	93 RD	32,819	17,066	49,885
American College of Radiology (incl ACR Imaging Network, ACRIN) (890082030B)	93 396	(6,743)	(1,016)	(7,759)
American College of Radiology (incl ACR Imaging Network, ACRIN) (ACRIN 6666)	99 RD	(4,098)	(1,024)	(5,122)
American College of Radiology (incl ACR Imaging Network, ACRIN) (ACRIN-6654)	93 394	189,336	47,334	236,670
American College of Radiology (incl ACR Imaging Network, ACRIN) (ACRIN6673)	93 394	8,272	2,068	10,340
American College of Radiology (incl ACR Imaging Network, ACRIN) (SUB 4240 (CA80098))	93 395	6,431	3,505	9,936
American College of Radiology (incl ACR Imaging Network, ACRIN) (SUB NONE (CA21661))	93 395	22,175	5,765	27,940
American College of Radiology (incl ACR Imaging Network, ACRIN) (UCSF#A105160)	93 395	23,325	5,831	29,156
American College of Radiology (incl ACR Imaging Network, ACRIN) (UCSF#A109873)	93 RD	4,000	1,000	5,000
American College of Radiology (incl ACR Imaging Network, ACRIN) (UCSF#A111580)	93 RD	2,000	500	2,500
American Educational Research Association (SB070113)	47 RD	13	-	13
American Inst of Biological Sciences (82971)	47 074	14,536	7,922	22,458
American Life Science Pharmaceuticals, Inc. (82431)	93 866	7,648	4,168	11,816
American Psychological Association (incl Amer Psychological Foundation (05051525)	93 960	14,811	-	14,811
Americaview, Inc. (consortia of Univ on Satellite Remote Sensing Data) (AV06CA01)	15 808	11,648	1,747	13,395
Americaview, Inc. (consortia of Univ on Satellite Remote Sensing Data) (AV08CA01)	15 RD	5,959	894	6,853
Analog Devices, Inc. (45272108)	12 RD	191,363	69,198	260,561
Analog Devices, Inc. (45273913)	12 RD	83,367	38,348	121,715
Animated Speech Corporation (SC-09-56)	47 041	17,018	8,764	25,782
Applied Microbiology, Inc. (1012858)	93 262	129,238	33,602	162,840
Archcom Technology, Inc. (incl Shenzhen Archcom) (NO. 507010)	12 630	110,770	40,343	151,113
Archom Technology Inc (20090773)	99 RD	18,023	5,353	23,376
Arctic Research Consortium of The United States (ARCUS) (SB070031)	47 078	24,379	10,719	35,098
ARD, Inc. (Association in Rural Development) (78420)	12 RD	(660)	(172)	(832)
ARD, Inc. (Association in Rural Development) (AED2756UCD002)	98 RD	13,984	4,755	18,739
Area 4 Agency on Aging (serv Ca, Nv, Placer, Sacto, Sierra, Sutter, etc.) (86354)	93 052	1,971	(20)	1,951
Area 4 Agency on Aging (serv Ca, Nv, Placer, Sacto, Sierra, Sutter, etc.) (87182)	93 052	80,413	6,732	87,145
Area 4 Agency on Aging (serv Ca, Nv, Placer, Sacto, Sierra, Sutter, etc.) (87248)	93 052	25,107	2,009	27,116
Area 4 Agency on Aging (serv Ca, Nv, Placer, Sacto, Sierra, Sutter, etc.) (87931)	93 052	15,899	-	15,899
Argonne National Laboratory (DOE GOCO Lab Operated by Univ of Chicago) (20808)	81 RD	(3,548)	(922)	(4,470)

#### **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	deral Direct Indirect	Total	
	CFDA#	Expenditures	Expenditures	Expenditures
Argonne National Laboratory (DOE GOCO Lab Operated by Univ of Chicago) (5F00535)	81 RD	609	317	926
Argonne National Laboratory (DOE GOCO Lab Operated by Univ of Chicago) (8F00561)	12 RD	42,641	10,338	52,979
Argonne National Laboratory (DOE GOCO Lab Operated by Univ of Chicago) (SUB 9F-30222 (DE-AC2-06CH11	81 RD	29,923	4,595	34,518
Arizona State University/Tempe (06-0657)	93 866	18,255	9,858	28,113
Arizona State University/Tempe (08-874)	93 846	16,350	8,829	25,179
Arizona State University/Tempe (08-924)	47 075	8,859	4,695	13,554
Arizona State University/Tempe (08-945)	47 075	3,831	996	4,827
Arizona State University/Tempe (31389)	93 856	361	(361)	-
Arizona State University/Tempe (59220)	93 865	2,434	1,314	3,748
Arizona State University/Tempe (SUB 08-873 (IIS-0624341))	47 070	853	465	1,318
Arizona State University/Tempe (SUB 09-061 (NMA401-02-9-2002))	12 630	15,176	8,271	23,447
Armagen Technologies, Inc. (20080907)	99 RD	6,455	3,486	9,941
Armorworks, LLC (SUB RD0505-00 (W56HZV-09-C-031)	12 431	1,998	1,089	3,087
Asph Coop Agrmnt S1932-2121 Ucb9/04 (82516)	93 222	1,551	737	2,288
Assn for Institutional Research (024639)	47 049	24,667	-	24,667
Assn for Institutional Research (215)	47 RD	601	-	601
Assn of American Colleges (82045)	99 RD	232	68	300
Assn of American Colleges (82046)	99 RD	(22,793)	(6,633)	(29,426)
Assn of American Medical Colleges (83173)	93 283	(5,911)	(1,537)	(7,448)
Assn of American Medical Colleges (RMPHEC2006006)	93 283	52,221	-	52,221
Assn of Bay Area Governments (88047)	11 400	14,968	-	14,968
Assn of Maternal and Child Health Programs (AMCHP) (84749)	99 RD	259	85	344
Assn of Occupational and Environmental Clinics (78036)	93 RD	6	-	6
Assn of Occupational and Environmental Clinics (AOEC-43431)	93 RD	82,294	5,761	88,055
Assn of Schools of Public Health (59037)	99 RD	3,145	1,494	4,639
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (0084699-GEM00433)	47 RD	434,298	4,147	438,445
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (0084699-GEM00436)	99 RD	1,454,569	226,579	1,681,148
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (57512)	43 RD	41	(41)	-
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58180)	43 001	5,870	2,059	7,929
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58182)	43 001	650	319	969
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58187)	43 001	5,750	2,818	8,568
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58194)	43 001	3,147	1,542	4,689
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58197)	43 001	4,494	2,202	6,696
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58200)	43 001	314	154	468
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58207)	43 001	361	177	538

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Federal Direct Indirect	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58208)	43 001	2,139	1,048	3,187
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58217)	43 001	1,775	870	2,645
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58218)	43 001	2,072	1,015	3,087
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58220)	43 001	1,833	898	2,731
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58224)	43 001	11,495	5,633	17,128
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (58227)	43 001	3,717	1,822	5,539
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (86257)	43 RD	12,817	3,332	16,149
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (C10560N)	47 RD	65,145	18,892	84,037
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (C10580A)	47 049	20,021	10,411	30,432
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (C33001T)	47 RD	32	12	44
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HSTAR1064001A)	43 RD	20,507	5,332	25,839
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-10655.01-A)	43 RD	26,339	8,998	35,337
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-10688.01-A)	43 RD	19,928	10,761	30,689
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-10937.03-A)	43 001	8,037	1,504	9,541
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-10958.01-A)	43 001	5,058	2,580	7,638
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-10965.02-A)	43 RD	14,095	7,188	21,283
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-10986.01-A)	43 RD	(41)	(19)	(60)
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-10986.03-A)	99 RD	1,199	648	1,847
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-11240.01-A)	43 RD	36,114	18,787	54,901
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HSTAR11246.01A)	43 RD	11,757	5,472	17,229
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-11248.01-A)	43 RD	3,467	1,837	5,304
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-11252.01-A)	43 RD	12,897	6,642	19,539
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-11267.01-A)	43 001	30,233	15,419	45,652
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-11268.01-A)	43 001	26,480	13,505	39,985
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-11278.02-A)	43 001	2,502	1,276	3,778
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-11279.04-A)	99 RD	126	68	194
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-11286.01-A)	43 RD	35,832	19,529	55,361
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-11758.01-A)	43 001	35,889	18,483	54,372
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-11770.01-A)	99 RD	10,605	5,727	16,332
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HSTGO0978601A)	43 RD	56,351	14,651	71,002
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10134.02-A)	43 001	7,342	3,597	10,939
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10176.02-A)	99 RD	13,822	7,464	21,286
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HSTGO1022201A)	43 RD	35,220	9,275	44,495
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10241.06-A)	43 RD	8,430	4,468	12,898
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HSTGO1027702A)	43 RD	33,803	8,099	41,902

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HSTGO1041203A)	43 RD	1,427	371	1,798
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HSTGO1041301A)	43 RD	13,859	1,983	15,842
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10496.41-A)	43 RD	10,568	1,797	12,365
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10497.02-A)	43 RD	95,666	48,334	144,000
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10538.04-A)	99 RD	4,918	2,656	7,574
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10540.02-A)	99 RD	5,344	-	5,344
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HSTGO10574404A)	43 RD	45,000	11,700	56,700
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10577.06-A)	43 RD	251	73	324
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10598.01-A)	43 RD	88,493	46,901	135,394
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10787.15-A)	99 RD	6,518	3,520	10,038
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10793.03-A)	43 RD	9,586	4,898	14,484
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10798.01-A)	43 RD	67,958	31,940	99,898
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10816.02-A)	43 001	6,960	3,550	10,510
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10816.04-A)	99 RD	1,024	553	1,577
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10847.09-A)	43 RD	2	1	3
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10849.14-A)	99 RD	111	60	171
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10874.04-A)	43 RD	2,338	1,192	3,530
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10876.11-A)	43 RD	3,802	1,787	5,589
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10878.05-A)	43 001	903	443	1,346
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10893.02-A)	43 RD	8,956	4,747	13,703
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10895.01-A)	43 RD	3,293	1,745	5,038
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10896.01-A)	43 RD	20,234	10,724	30,958
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10899.01-A)	99 RD	(1,068)	(646)	(1,714)
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10902.01-A)	99 RD	3,711	965	4,676
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-10924.06-A)	99 RD	29,619	15,994	45,613
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HSTGO11002.02A)	43 RD	19,363	5,034	24,397
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HSTGO11003.01A)	43 RD	27,895	14,506	42,401
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11072.14-A)	99 RD	5,174	2,794	7,968
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11099.06-A)	43 RD	8,311	1,476	9,787
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11102.01-A)	43 RD	50,337	26,678	77,015
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11115.01-A)	99 RD	10,149	5,480	15,629
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11120.05-A)	99 RD	24,276	9,752	34,028
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11144.03-A)	43 001	6,314	598	6,912
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11152.03-A)	99 RD	1,779	961	2,740
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11155.13-A)	99 RD	2,036	1,100	3,136

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11157.01-A)	99 RD	65,177	35,195	100,372
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11158.01-A)	99 RD	38,489	19,106	57,595
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11159.01-A)	99 RD	20,499	11,588	32,087
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11175.01-A)	43 001	12,101	6,171	18,272
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11182.01-A)	99 RD	1,891	1,021	2,912
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11182.04-A)	99 RD	9,989	5,394	15,383
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11183.01-A)	43 RD	4,548	2,342	6,890
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11197.02-A)	43 RD	222	118	340
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11202.01-A)	43 RD	18	10	28
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11206.02-A)	43 RD	8,456	4,312	12,768
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11208.01-A)	43 RD	43,283	22,291	65,574
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11208.03-A)	99 RD	8,487	4,583	13,070
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11341.04-A)	43 RD	4,842	2,493	7,335
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11551.01-A)	43 RD	22,362	11,250	33,612
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11977.02-A)	43 RD	6,575	3,485	10,060
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01185.01-A 006)	43 001	13,275	1,298	14,573
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01193.01-A)	43 RD	78,860	7,922	86,782
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01194.01-A)	43 001	89,393	7,676	97,069
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01206.01-A)	43 RD	82,998	9,655	92,653
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01207.02-A)	43 RD	63,785	32,849	96,634
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01208.01-A)	43 001	75,568	3,997	79,565
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01215.01-A)	43 RD	72,722	10,967	83,689
Associated Universities, inc. (incl National Radio Astronomy Observatory (322667)	47 RD	21,382	6,201	27,583
Associated Universities, inc. (incl National Radio Astronomy Observatory (78820)	47 RD	1,335	4	1,339
Associated Universities, inc. (incl National Radio Astronomy Observatory (GSSP080034)	47 RD	20,700	1,995	22,695
Association for Prevention Teaching and Research (08003037)	93 RD	25,998	2,600	28,598
Atk Space Systems, Inc. (aka Alliant Techsystems Inc.) (59031)	97 002	28,274	14,561	42,835
Atk Space Systems, Inc. (aka Alliant Techsystems Inc.) (SC-00032-07-0002)	97 002	17,447	7,344	24,791
Bae Systems (316063)	12 800	741,766	270,928	1,012,694
Bae Systems (S12007PU01)	12 RD	57,651	27,466	85,117
Bae Systems (SUB 930082 (W911NF-07-2-0024))	12 431	16,833	6,279	23,112
Bahr Management, Inc. (83795)	93 213	226	59	285
Bahr Management, Inc. (UCSF#A108224)	93 RD	39,174	10,008	49,182
Bahr Management, Inc. (UCSF#A110720)	93 RD	47,034	10,863	57,897
Balance Hydrologics, Inc. (OMA009AK/MOU)	99 RD	3,651	-	3,651

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect	Total	
	CFDA#	Expenditures	Expenditures	Expenditures
Banyan Biomarkers (07003055)	12 420	126,659	43,064	169,723
Bastyr University (59068)	99 RD	1,813	471	2,284
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (00057988-AMENDMENT 003)	81 RD	60,913	-	60,913
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (0080440)	81 RD	35,261	-	35,261
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (188866)	93 226	407,981	136,905	544,886
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (42989)	81 RD	144,883	71,375	216,258
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (52183)	81 RD	109,252	53,265	162,517
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (83050)	93 RD	45	12	57
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (83977)	99 RD	50,639	16,711	67,350
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (87489)	81 RD	27,509	11,666	39,175
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (SUB 00072423 (DE-AC07-05ID1	81 502	121,506	50,431	171,937
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (SUB 221190 (W911NF007-D-000	93 RD	13,746	3,574	17,320
Battelle Memorial Inst (incl Battelle Energy Alliance, Idaho Natl Lab) (SUB TCN 07279 (W911NF-07-D-	12 420	39,556	10,285	49,841
Battelle Pacific Northwest Laboratories (00072621)	99 RD	114,018	30,585	144,603
Battelle Pacific Northwest Laboratories (34167)	81 RD	131,730	64,256	195,986
Battelle Pacific Northwest Laboratories (57722)	99 RD	42,545	22,974	65,519
Battelle Pacific Northwest Laboratories (63370)	99 RD	5,871	3,170	9,041
Battelle Pacific Northwest Laboratories (71032)	93 279	5,571	3,036	8,607
Battelle Pacific Northwest Laboratories (71052)	93 279	52,063	24,499	76,562
Battelle Pacific Northwest Laboratories (71084)	93 279	11,687	6,369	18,056
Battelle Pacific Northwest Laboratories (78677)	81 RD	(1,635)	(891)	(2,526)
Battelle Pacific Northwest Laboratories (82472)	99 RD	14,457	7,228	21,685
Battelle Pacific Northwest Laboratories (83603)	81 RD	227,800	68,340	296,140
Battelle Pacific Northwest Laboratories (SUB 79689 BATTELE PNL (NIAID))	93 RD	146,177	75,576	221,753
Bay Area Research Corporation (20060088)	47 RD	10,644	4,045	14,689
Baylor College of Medicine (Houston,TX) (07005030)	93 859	24,719	12,853	37,572
Baylor College of Medicine (Houston,TX) (100297054)	93 393	1,409	(1,409)	-
Baylor College of Medicine (Houston,TX) (100640535)	93 389	(215)	(113)	(328)
Baylor College of Medicine (Houston,TX) (100906137)	93 389	37,698	3,016	40,714
Baylor College of Medicine (Houston,TX) (100906170)	93 389	41,443	10,775	52,218
Baylor College of Medicine (Houston,TX) (2006-35600-16569)	10 206	13	-	13
Baylor College of Medicine (Houston,TX) (4600410470)	93 361	10,663	5,758	16,421
Baylor College of Medicine (Houston,TX) (56000195010)	47 074	23,148	12,500	35,648
Baylor College of Medicine (Houston,TX) (5600271701)	93 398	6,114	489	6,603
Baylor College of Medicine (Houston,TX) (59081)	93 394	3,466	1,646	5,112

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Direct Indirect	Total Expenditures
	CFDA #	Expenditures	Expenditures	
Baylor College of Medicine (Houston,TX) (78047)	93 389	2,415	1,268	3,683
Baylor College of Medicine (Houston,TX) (82052)	93 934	802	381	1,183
Baylor College of Medicine (Houston,TX) (82536)	93 847	(20)	(11)	(31)
Baylor College of Medicine (Houston,TX) (83659)	93 399	(7,273)	(3,746)	(11,019)
Baylor College of Medicine (Houston,TX) (NBPF01605)	99 RD	236,167	116,444	352,611
Baylor College of Medicine (Houston,TX) (OSR #03033263)	93 396	(300)	(154)	(454)
Baylor College of Medicine (Houston,TX) (OSR #05039675)	93 867	281,589	40,987	322,576
Baylor College of Medicine (Houston,TX) (SA01602)	43 RD	28,642	14,074	42,716
Baylor College of Medicine (Houston,TX) (SUB 100896203 (DK062434))	93 847	65,359	35,621	100,980
Baylor College of Medicine (Houston,TX) (SUB 10639142 (DK062434))	93 847	10,481	5,712	16,193
Baylor College of Medicine (Houston,TX) (TD01301)	99 RD	118,295	54,296	172,591
Baylor University Medical Center (incl Baylor Research Institute) (032-75DG)	11 431	26,272	6,831	33,103
Bbn Technologies Corp. (06003142)	12 RD	107,577	49,907	157,484
Bbn Technologies Corp. (59977)	99 RD	13,891	7,154	21,045
Bbn Technologies Corp. (9500009011-002)	99 RD	141,374	72,101	213,475
Bbn Technologies Corp. (SB080053)	12 RD	226,828	28,405	255,233
Benaroya Research Institute at Virginia Mason (OSR #04036487)	93 847	5,851	3,013	8,864
Berger/abam Engineers Inc. (78493)	12 300	8,384	1,022	9,406
Berkeley Bionics, Inc. (frmly Berkeley Exoworks) (024764)	99 RD	3,899	2,067	5,966
Beth Israel Deaconess Medical Center (00028051)	93 853	31,731	17,135	48,866
Beth Israel Deaconess Medical Center (05041442)	93 393	4,816	2,601	7,417
Beth Israel Deaconess Medical Center (79247)	93 393	10	5	15
Beth Israel Deaconess Medical Center (83070)	93 396	2,659	1,450	4,109
Beth Israel Deaconess Medical Center (Al066313)	93 856	79,069	43,093	122,162
Beth Israel Deaconess Medical Center (DK080665)	93 847	156,307	85,187	241,494
Bionix Corporation Fp 02/04 (83112)	99 RD	(238)	(123)	(361)
Biophan Technologies, Inc. (59860)	81 049	252	66	318
Biotium, Inc. (94234)	99 RD	568	301	869
Blackbird Technologies, Inc. (BB09-1046, TASK ORDER 091046T0)	12 300	50,400	8,064	58,464
Blood Systems, Inc. (inclu Res Inst & Blood Centers of The Pacific) (10256MB01)	93 RD	197,956	111,255	309,211
Blood Systems, Inc. (inclu Res Inst & Blood Centers of The Pacific) (8067-S-002)	99 RD	18,546	4,694	23,240
Blood Systems, Inc. (inclu Res Inst & Blood Centers of The Pacific) (OSR #05038674)	93 839	3,254	814	4,068
Boeing Company, The (128929)	12 RD	37,399	13,912	51,311
Boeing Company, The (208547)	12 RD	39,596	20,788	60,384
Boeing Company, The (79137)	99 RD	(1,250)	(675)	(1,925)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total Expenditures
	CFDA #	Expenditures	Expenditures	
Boeing Company, The (KT8076 (SUB #HR0011-05-C-0068))	12 630	70,254	38,289	108,543
Boise State University (685G107042A)	93 389	11,246	5,904	17,150
Booz Allen Hamilton Inc. (31311)	93 395	3,088	6,212	9,300
Booz Allen Hamilton Inc. (78034)	93 397	(155)	(81)	(236)
Booz Allen Hamilton Inc. (79037)	99 RD	10,528	2,737	13,265
Booz Allen Hamilton Inc. (83391)	93 RD	24,067	12,394	36,461
Booz Allen Hamilton Inc. (84601)	93 RD	14,746	7,338	22,084
Booz Allen Hamilton Inc. (87427)	93 395	105,393	35,833	141,226
Booz Allen Hamilton Inc. (88572CBS17-CABIG-IMG-AA-WG)	99 RD	49,691	12,920	62,611
Booz Allen Hamilton Inc. (89075CBS25 TASK ORDER 1)	20 600	40,624	9,579	50,203
Booz Allen Hamilton Inc. (94360NBS23)	99 RD	20,874	5,427	26,301
Booz Allen Hamilton Inc. (94450NBS23-01)	93 398	988	519	1,507
Booz Allen Hamilton Inc. (94450NBS23-02)	93 398	297	156	453
Bossa Nova Technologies LLC (20081024)	99 RD	46,464	21,773	68,237
Boston College (82035)	43 RD	153	79	232
Boston Medical Center Corporation (UCSF#A112036)	93 395	17,327	6,778	24,105
Boston University (31472)	93 866	207,973	108,146	316,119
Boston University (44-247-2411-7)	81 RD	96,193	19,810	116,003
Boston University (59088)	81 502	11,341	2,949	14,290
Boston University (GC177029NGA)	47 050	172,512	46,846	219,358
Boston University (GC200016NGD)	12 630	88,276	32,327	120,603
Boston University (MC514267BAJ)	93 866	54,275	28,223	82,498
Boston University (OSR #03033573)	93 846	4,835	1,257	6,092
Boston University (SUB NONE (Al076610))	93 855	7,812	4,258	12,070
Boston University (UCSF#A106408)	93 846	25,970	6,230	32,200
Brechtel Manufacturing, Inc. (31310)	47 041	6,297	3,274	9,571
Brentwood Biomedical Research Institute (VA Foundation) (02128405)	93 848	5,831	1,516	7,347
Brentwood Biomedical Research Institute (VA Foundation) (20060354)	93 849	139,532	13,953	153,485
Brentwood Biomedical Research Institute (VA Foundation) (20064207)	93 855	87,827	47,426	135,253
Brentwood Biomedical Research Institute (VA Foundation) (20064223)	93 855	248	68	316
Brentwood Biomedical Research Institute (VA Foundation) (20071559)	93 853	74,652	19,410	94,062
Brentwood Biomedical Research Institute (VA Foundation) (20071960)	93 855	35,129	9,134	44,263
Brentwood Biomedical Research Institute (VA Foundation) (20072185)	93 279	8,617	2,240	10,857
Brentwood Biomedical Research Institute (VA Foundation) (20073876)	93 847	48,079	12,501	60,580
Brentwood Biomedical Research Institute (VA Foundation) (20081987)	93 855	21,631	5,624	27,255

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	CFDA#	Evponditures	Indirect Expenditures	
		Expenditures		Expenditures
Brentwood Biomedical Research Institute (VA Foundation) (20083271)	93 395	29,716	13,732	43,448
Brentwood Biomedical Research Institute (VA Foundation) (20083449)	93 855	38,573	10,029	48,602
Brentwood Biomedical Research Institute (VA Foundation) (20084197)	93 242	56,862	14,784	71,646
Brentwood Biomedical Research Institute (VA Foundation) (20090297)	93 273	42,648	11,088	53,736
Brentwood Biomedical Research Institute (VA Foundation) (20090593)	93 855	21,770	11,756	33,526
Brentwood Biomedical Research Institute (VA Foundation) (79106)	93 849	(20,414)	(2,041)	(22,455)
Brentwood Biomedical Research Institute (VA Foundation) (79288)	93 279	42,542	11,061	53,603
Brentwood Biomedical Research Institute (VA Foundation) (80395)	93 855	(32,499)	(8,450)	(40,949)
Brentwood Biomedical Research Institute (VA Foundation) (B07-9160)	93 242	35,412	19,123	54,535
Brentwood Biomedical Research Institute (VA Foundation) (B07-9162)	93 855	82,817	21,532	104,349
Brentwood Biomedical Research Institute (VA Foundation) (AI075565)	93 RD	70,263	38,293	108,556
Brewer Science (20082738)	99 RD	75,763	35,764	111,527
Brigham and Women's Hospital (101936)	93 242	13,378	6,956	20,334
Brigham and Women's Hospital (151931)	93 286	96,399	48,671	145,070
Brigham and Women's Hospital (151941)	93 286	296	155	451
Brigham and Women's Hospital (152351)	93 395	38,919	21,016	59,935
Brigham and Women's Hospital (1P50MH082679)	93 242	4,872	2,533	7,405
Brigham and Women's Hospital (31092)	93 846	112,285	58,388	170,673
Brigham and Women's Hospital (31107)	93 846	160,993	82,336	243,329
Brigham and Women's Hospital (57787)	93 395	(22,918)	(10,783)	(33,701)
Brigham and Women's Hospital (59104)	93 837	4,340	1,263	5,603
Brigham and Women's Hospital (79366)	93 395	114,221	61,679	175,900
Brigham and Women's Hospital (80099)	93 395	(52,432)	(28,349)	(80,781)
Brigham and Women's Hospital (80448)	93 286	13,321	1,924	15,245
Brigham and Women's Hospital (OSR #04036048)	93 855	186,835	95,548	282,383
Brigham and Women's Hospital (EB005149)	93 286	144,518	78,762	223,280
Brigham and Women's Hospital (UCSF#A106686)	93 RD	36,159	18,867	55,026
Brigham Young University (05-0144)	10 206	15,353	3,839	19,192
Brigham Young University (07-0219)	47 070	19,039	9,996	29,035
Broadata Commmunications, Inc. (BCI) (79039)	99 RD	(8,904)	(4,805)	(13,709)
Brookhaven Science Associates, LLC (Brookhaven National Laboratory) (108343)	93 RD	627	163	790
Brookhaven Science Associates, LLC (Brookhaven National Laboratory) (114484)	81 RD	88,282	37,154	125,436
Brookhaven Science Associates, LLC (Brookhaven National Laboratory) (141033)	81 RD	27,300	-	27,300
Brookhaven Science Associates, LLC (Brookhaven National Laboratory) (39554)	81 RD	154,522	27,350	181,872
Brookhaven Science Associates, LLC (Brookhaven National Laboratory) (63913)	81 RD	409,342	40,531	449,873

#### **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect		Total
	CFDA#	Expenditures	Expenditures	Expenditures
Brookhaven Science Associates, LLC (Brookhaven National Laboratory) (92294-008)	81 049	178,916	46,518	225,434
Brown University (00000051)	12 431	207,496	93,824	301,320
Brown University (79730)	47 RD	(10)	(5)	(15)
Brown University (TMH 710-9211)	93 938	95,730	44,307	140,037
Buck Institute for Age Research (82767)	93 856	(439)	(226)	(665)
Buck Institute for Age Research (OSR #01029099)	93 866	66,492	34,243	100,735
Buck Institute for Age Research (SUB 2031(AG029631))	93 866	61,403	33,465	94,868
Burnham Institute, The (5 U01 HL080718-04)	93 837	15,000	-	15,000
Burnham Institute, The (59039)	93 837	134,526	53,083	187,609
Burnham Institute, The (59040)	93 837	187,513	84,750	272,263
Burnham Institute, The (59041)	93 837	123,349	54,595	177,944
Burnham Institute, The (59043)	93 837	136,743	54,123	190,866
Burnham Institute, The (Al070494)	93 856	60,407	32,922	93,329
Burnham Institute, The (NS057096)	93 853	148,883	81,141	230,024
Burnham Institute, The (CA113318)	93 395	114,197	62,238	176,435
Burnham Institute, The (CA135531)	93 862	36,934	20,129	57,063
Burnham Institute, The (ES016738)	93 113	34,240	18,661	52,901
Burnham Institute, The (GM075059)	93 862	27	15	42
Burnham Institute, The (GM076221)	93 862	125,630	68,469	194,099
Burnham Institute, The (RR020843)	93 371	31,428	15,083	46,511
Burnham Institute, The (DA023926)	93 279	104,246	56,814	161,060
Burnham Institute, The (DK080263)	93 849	141,511	77,123	218,634
Burnham Institute, The (U01 HL080718)	93 837	155,279	63,405	218,684
Butler University (945-5-061)	93 RD	15,846	1,229	17,075
Ca Pcfc Med Res 3087-01-00 12/01 (82074)	93 395	2,218	577	2,795
Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (SA-05-0045-D02)	39 RD	507,454	139,895	647,349
Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (SUB SA-05-0045-D04 (GS09K99B11)	39 RD	32,284	17,595	49,879
Cal Bth Managed Health Care, Department of (0546179)	93 006	101,569	15,235	116,804
Cal Bth Office of Traffic Safety (AL0801)	20 600	143,711	(16,117)	127,594
Cal Bth Office of Traffic Safety (AL0818)	20 600	235,713	29,420	265,133
Cal Bth Office of Traffic Safety (AL0920)	20 600	1,535,575	22,990	1,558,565
Cal Bth Office of Traffic Safety (AL0972)	99 RD	591,382	51,624	643,006
Cal Bth Office of Traffic Safety (OP0903)	99 RD	789,091	19,162	808,253
Cal Bth Office of Traffic Safety (PS0803)	20 600	151,925	21,193	173,118
Cal Bth Office of Traffic Safety (PS0904)	99 RD	103,508	10,009	113,517

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

To the Floor Fear Ended band be, 2000	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Cal Bth Office of Traffic Safety (TR0903)	99 RD	98,991	12,604	111,595
Cal Bth Trans, Commission (Cal Transportation Commission) (18422)	20 RD	(24,120)	(2,412)	(26,532)
Cal Bth Trans, Commission (Cal Transportation Commission) (59A0391)	20 RD	93,919	14,088	108,007
Cal Bth Trans, Commission (Cal Transportation Commission) (65A0228)	20 RD	326,106	20,756	346,862
Cal Bth Trans, New Technology and Research, Division of (0715)	20 RD	34,482	(60)	34,422
Cal Bth Trans, New Technology and Research, Division of (43A0256)	20 RD	7,943	1,390	9,333
Cal Bth Trans, New Technology and Research, Division of (59A0538)	20 RD	74,080	11,102	85,182
Cal Bth Trans, New Technology and Research, Division of (65A0210TO0716)	20 RD	689,989	42,865	732,854
Cal Bth Trans, New Technology and Research, Division of (65A0220)	20 RD	59,780	8,967	68,747
Cal Bth Trans, New Technology and Research, Division of (65A0256)	20 RD	64,290	7,394	71,684
Cal Bth Trans, New Technology and Research, Division of (65A0262)	20 RD	20,023	3,504	23,527
Cal Bth Trans, New Technology and Research, Division of (65A0264)	20 RD	64,706	10,057	74,763
Cal Bth Trans, New Technology and Research, Division of (65A0266)	20 RD	11,385	2,373	13,758
Cal Bth Trans, New Technology and Research, Division of (74A0344)	20 RD	45,655	7,990	53,645
Cal Bth Trans, New Technology and Research, Division of (83333)	20 RD	107,674	18,842	126,516
Cal Bth Trans, New Technology and Research, Division of (87634)	20 RD	3,968	462	4,430
Cal Bth Trans, Operations, Division of (65A0267)	20 515	35,384	5,235	40,619
Cal Bth Trans,/miscellaneous (18252)	20 RD	98,227	9,122	107,349
Cal Bth Trans,/miscellaneous (18262)	20 RD	46	(46)	-
Cal Bth Trans,/miscellaneous (18427)	20 RD	30,603	(2,553)	28,050
Cal Bth Trans,/miscellaneous (59A0485)	20 RD	4,954	1,393	6,347
Cal Bth Trans,/miscellaneous (59A0567)	20 RD	103,760	13,029	116,789
Cal Bth Trans,/miscellaneous (65A0182)	20 RD	2,079	312	2,391
Cal Bth Trans,/miscellaneous (65A0236)	20 RD	105,457	10,972	116,429
Cal Bth Trans,/miscellaneous (65A0245)	20 RD	376,244	-	376,244
Cal Bth Trans,/miscellaneous (65A0247)	20 RD	71,688	10,753	82,441
Cal Bth Trans,/miscellaneous (83069)	20 RD	42,083	6,312	48,395
Cal Bth Trans,/miscellaneous (SA5719)	20 RD	20,129	2,013	22,142
Cal Bth Trans,/miscellaneous (SA5891)	20 RD	1,988	199	2,187
Cal DE Curriculum & Instruction Branch (18579)	84 367	2,942	-	2,942
Cal DE Curriculum & Instruction Branch (18581)	84 367	20,000	-	20,000
Cal DE Curriculum & Instruction Branch (18964)	84 367	515	41	556
Cal DE Curriculum & Instruction Branch (NCLB4-CMP-UCSB)	84 367	133	13	146
Cal DE Curriculum & Instruction Branch (NCLB4-CWP-UCI)	84 367	31	3	34
Cal DE Curriculum & Instruction Branch (NCLB4-CWP-UCSB)	84 367	20,959	1,687	22,646

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

•	Federal CFDA #	Direct Expenditures	Indirect Expenditures	Total Expenditures
Cal DE Curriculum & Instruction Branch (NCLB5-CMP-UCSB)	84 367	23,657	1,893	25,550
Cal DE Curriculum & Instruction Branch (NCLB5-CSP-UCSB)	84 367	40,487	3,239	43,726
Cal DE Curriculum & Instruction Branch (NCLB5-CWP-UCSB)	84 367	76,693	6,135	82,828
Cal DE Curriculum & Instruction Branch (NCLBS-CWP-UCSB)	84 367	353	28	381
Cal DE Curriculum & Instruction Branch (NCLBX-CMP-UCSB)	84 367	15,671	-	15,671
Cal DE Curriculum & Instruction Branch (NCLBX-CMP-UCSC)	84 367	18,614	-	18,614
Cal DE/miscellaneous Divisions or Bureaus (18971)	84 367	5,315	428	5,743
Cal DE/miscellaneous Divisions or Bureaus (83043)	10 RD	(7,427)	(743)	(8,170)
Cal DE/miscellaneous Divisions or Bureaus (83136)	10 560	6,272	627	6,899
Cal DE/miscellaneous Divisions or Bureaus (83353)	10 RD	37,737	3,774	41,511
Cal DE/miscellaneous Divisions or Bureaus (88067)	93 940	14,798	1,922	16,720
Cal DE/miscellaneous Divisions or Bureaus (CN077532)	10 560	14,012	1,401	15,413
Cal DE/miscellaneous Divisions or Bureaus (CN077723)	10 RD	111,370	11,137	122,507
Cal DE/miscellaneous Divisions or Bureaus (CN088027)	10 560	26,030	2,603	28,633
Cal DE/miscellaneous Divisions or Bureaus (CN088353)	84 RD	59,922	5,992	65,914
Cal DE/miscellaneous Divisions or Bureaus (CN088386)	10 560	15,472	1,547	17,019
Cal DE/miscellaneous Divisions or Bureaus (CN088388)	10 574	25,791	2,559	28,350
Cal DE/miscellaneous Divisions or Bureaus (ITQ-03-360)	84 367	99,061	7,925	106,986
Cal DFA Food and Agriculture, Dept. of (070313)	10 RD	26,845	2,685	29,530
Cal DFA Food and Agriculture, Dept. of (070328)	10 RD	93	(93)	-
Cal DFA Food and Agriculture, Dept. of (070934)	10 RD	53,740	5,329	59,069
Cal DFA Food and Agriculture, Dept. of (080206)	10 RD	41,870	4,187	46,057
Cal DFA Food and Agriculture, Dept. of (SCB08006)	10 169	2,287	114	2,401
Cal DFA Food and Agriculture, Dept. of (SCB08007)	10 RD	7,395	370	7,765
Cal DFA Food and Agriculture, Dept. of (SCB08511)	10 RD	40,003	2,000	42,003
Cal DFA Food and Agriculture, Dept. of (SCI07007)	10 RD	37,094	6,754	43,848
Cal DFA Food and Agriculture, Dept. of (SCI07008)	10 RD	16,603	1,395	17,998
Cal DFA Food and Agriculture, Dept. of (SCI07009)	10 RD	24,154	2,415	26,569
Cal DFA Food and Agriculture, Dept. of (SCI07010)	10 RD	25,823	2,582	28,405
Cal DFA Food and Agriculture, Dept. of (SCI07011)	10 RD	25,820	2,582	28,402
Cal DFA Food and Agriculture, Dept. of (SCI07012)	10 RD	52,766	5,476	58,242
Cal EPA Air Resources Board (06745)	66 RD	21,891	2,189	24,080
Cal EPA Air Resources Board (07726)	66 RD	23,781	1,786	25,567
Cal EPA Air Resources Board (18788)	99 RD	(98,700)	(8,164)	(106,864)
Cal EPA Water Control Board (08059250)	66 RD	33,970	3,771	37,741

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total Expenditures
	CFDA #	Expenditures	Expenditures	
Cal EPA Water Control Board (77600)	66 RD	100,139	15,021	115,160
Cal Governor's Emergency Services, Office of (18288)	16 575	(3,118)	-	(3,118)
Cal Governor's Emergency Services, Office of (2005-0011-OES:000-92271-PJ84)	97 017	32,594	-	32,594
Cal Governor's Emergency Services, Office of (83345)	93 643	46,707	3,485	50,192
Cal Governor's Emergency Services, Office of (83452)	97 RD	37,504	-	37,504
Cal Governor's Emergency Services, Office of (AT06031141)	16 575	18,300	-	18,300
Cal Governor's Emergency Services, Office of (AT07041141)	16 575	75,097	-	75,097
Cal Governor's Emergency Services, Office of (EM07111141)	16 588	376,007	-	376,007
Cal Governor's Emergency Services, Office of (HMGP 1628-05-19)	83 RD	25,989	-	25,989
Cal Governor's Emergency Services, Office of (SS07021141)	16 588	66,160	3,308	69,468
Cal Governor's Emergency Services, Office of (UC06021141)	16 588	27	(27)	-
Cal Governor's Emergency Services, Office of (UD06011141)	93 643	930	(1,367)	(437)
Cal Governor's Emergency Services, Office of (UD08031141)	93 643	36,482	2,847	39,329
Cal H&W Aging, Department of (83056)	93 778	23,406	40	23,446
Cal H&W Aging, Department of (83336)	93 RD	1,271,077	23,842	1,294,919
Cal H&W Alcohol & Drug Programs (06-00216)	99 RD	25,716	5,178	30,894
Cal H&W Alcohol & Drug Programs (18562)	93 275	(2,772)	(693)	(3,465)
Cal H&W Alcohol & Drug Programs (18979)	99 RD	(239)	(24)	(263)
Cal H&W Health Care Services, Department of (DHCS) (03-76197)	93 RD	(302)	36	(266)
Cal H&W Health Care Services, Department of (DHCS) (04-35203)	93 RD	3,857,320	303,473	4,160,793
Cal H&W Health Care Services, Department of (DHCS) (04-35405)	93 RD	451	36	487
Cal H&W Health Care Services, Department of (DHCS) (05-45334)	93 778	52,139	4,244	56,383
Cal H&W Health Care Services, Department of (DHCS) (05-45718)	99 RD	100,062	13,124	113,186
Cal H&W Health Care Services, Department of (DHCS) (06-55042)	93 RD	234,274	23,427	257,701
Cal H&W Health Care Services, Department of (DHCS) (0655254)	93 RD	372,384	84,699	457,083
Cal H&W Health Care Services, Department of (DHCS) (06-55274)	93 RD	82,791	18,164	100,955
Cal H&W Health Care Services, Department of (DHCS) (06-55563)	93 RD	132,531	23,344	155,875
Cal H&W Health Care Services, Department of (DHCS) (07-65145)	93 991	41,278	3,302	44,580
Cal H&W Health Care Services, Department of (DHCS) (18292)	93 RD	6,276	628	6,904
Cal H&W Health Care Services, Department of (DHCS) (18352)	93 994	643	-	643
Cal H&W Health Care Services, Department of (DHCS) (18357)	93 116	(16,427)	(2,156)	(18,583)
Cal H&W Health Care Services, Department of (DHCS) (18379)	99 RD	(1,939)	(504)	(2,443)
Cal H&W Health Care Services, Department of (DHCS) (18692)	99 RD	878	70	948
Cal H&W Health Care Services, Department of (DHCS) (18757)	99 RD	5,564	445	6,009
Cal H&W Health Care Services, Department of (DHCS) (18760)	99 RD	(2,746)	(220)	(2,966)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	l Direct		Total
	CFDA #	Expenditures		Expenditures
Cal H&W Health Care Services, Department of (DHCS) (18771)	93 991	707	57	764
Cal H&W Health Care Services, Department of (DHCS) (18789)	93 991	1,790	143	1,933
Cal H&W Health Care Services, Department of (DHCS) (18797)	93 988	(3,837)	(307)	(4,144)
Cal H&W Health Care Services, Department of (DHCS) (18798)	99 RD	255	20	275
Cal H&W Health Care Services, Department of (DHCS) (18816)	93 919	(4,704)	(376)	(5,080)
Cal H&W Health Care Services, Department of (DHCS) (18857)	99 RD	343	27	370
Cal H&W Health Care Services, Department of (DHCS) (18972)	99 RD	356	93	449
Cal H&W Health Care Services, Department of (DHCS) (20050748)	10 RD	258,057	37,434	295,491
Cal H&W Health Care Services, Department of (DHCS) (83441)	93 940	(965)	(49)	(1,014)
Cal H&W Health Care Services, Department of (DHCS) (88018)	99 RD	7,885	2,050	9,935
Cal H&W Health Care Services, Department of (DHCS) (88045)	93 RD	(2,369)	-	(2,369)
Cal H&W Health Care Services, Department of (DHCS) (88167)	93 940	1,251	-	1,251
Cal H&W Health Care Services, Department of (DHCS) (NCLBS-CMP-UCLA)	99 RD	92,727	15,272	107,999
Cal H&W Mental Health, Department of (0777410000)	93 RD	93,834	14,075	107,909
Cal H&W Public Health, Department of (CDPH) (0765573)	66 468	85,623	19,006	104,629
Cal H&W Public Health, Department of (CDPH) (08-85379)	99 RD	154,665	18,137	172,802
Cal H&W Public Health, Department of (CDPH) (0885624)	93 RD	60,426	-	60,426
Cal H&W Public Health, Department of (CDPH) (SUB 08-85181 (NONE))	10 RD	570,161	135,737	705,898
Cal H&W Social Services, Department of (83303)	93 RD	360,043	-	360,043
Cal H&W Social Services, Department of (SA 06-002378-03)	93 571	77,002	14,630	91,632
Cal H&W Social Services, Department of (SA 06-002378-03A)	93 571	28,926	5,496	34,422
Cal H&W Statewide Health Planning & Development, Office of (18562)	93 RD	77,116	16,754	93,870
Cal H&W/miscellaneous Agencies (OSR #04035476)	93 RD	37,710	8,809	46,519
Cal Postsecondary Education Commission (18269)	84 367	(199)	(16)	(215)
Cal Postsecondary Education Commission (18817)	84 281	(225)	(18)	(243)
Cal Postsecondary Education Commission (ITQ-02-339)	84 367	18,505	-	18,505
Cal Postsecondary Education Commission (ITQ-07-400)	84 367	370,137	29,611	399,748
Cal Postsecondary Education Commission (ITQ07413)	84 367	68,875	5,510	74,385
Cal Postsecondary Education Commission (UCSD-40518)	84 367	27,468	2,197	29,665
Cal Ra California Tahoe Conservancy (83450)	12 RD	53,306	13,327	66,633
Cal Ra Fish and Game, Department of (07001405)	15 RD	56,385	-	56,385
Cal Ra Fish and Game, Department of (18253)	15 RD	699	70	769
Cal Ra Fish and Game, Department of (18258)	11 438	65,965	-	65,965
Cal Ra Fish and Game, Department of (P0585105)	15 RD	53,270	10,997	64,267
Cal Ra Fish and Game, Department of (P0780027)	10 RD	41,484	10,371	51,855

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal		Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Cal Ra Fish and Game, Department of (P0780028)	15 634	24,378	6,095	30,473
Cal Ra Fish and Game, Department of (P0781013)	10 RD	39,044	2,931	41,975
Cal Ra Fish and Game, Department of (P0882010)	15 600	18,175	4,726	22,901
Cal Ra Fish and Game, Department of (P0882011)	15 RD	1,066	107	1,173
Cal Ra Forestry, Department of (8CA07010)	10 RD	38,187	14,198	52,385
Cal Ra State Match for Sea Grant Program (OCA6A479 PROJECT R/MA-45)	11 417	2,971	-	2,971
Cal Ra/miscellaneous Agencies (88096)	99 RD	281	145	426
Cal Scs Consumer Affairs, Department of (88115)	99 RD	(2,910)	(291)	(3,201)
Cal State Universities Campuses (80385)	12 420	4,632	2,432	7,064
Cal State Universities Campuses (OSR #03033894)	93 307	1,033	532	1,565
Calabazas Creek Research, Inc. (78370)	43 RD	5,992	3,116	9,108
Calif Assn for Research in Astronomy (dba W.M. Keck Observatory)(CARA) (24564)	99 RD	416,746	-	416,746
Calif Assn for Research in Astronomy (dba W.M. Keck Observatory)(CARA) (24733-AMD. NO.1)	47 049	56,154	-	56,154
Calif Assn for Research in Astronomy (dba W.M. Keck Observatory)(CARA) (26870)	47 049	299	159	458
Calif Assn for Research in Astronomy (dba W.M. Keck Observatory)(CARA) (28388 MOD 1)	47 049	318,694	-	318,694
Calif Assn for Research in Astronomy (dba W.M. Keck Observatory)(CARA) (59614)	47 049	654	-	654
Calif Assn for Research in Astronomy (dba W.M. Keck Observatory)(CARA) (59794)	47 049	15,891	-	15,891
Calif Hydro Systems, Inc. (R6992-G1)	43 RD	51,285	27,958	79,243
Calif Institute of Technology (incl Celt Development Corporation) (1287920)	43 001	184	(242)	(58)
Calif Institute of Technology (incl Celt Development Corporation) (1350129)	43 RD	24,282	6,346	30,628
Calif Institute of Technology (incl Celt Development Corporation) (18B-1066081)	93 865	117,497	61,098	178,595
Calif Institute of Technology (incl Celt Development Corporation) (19GM-1082907)	99 RD	111,043	-	111,043
Calif Institute of Technology (incl Celt Development Corporation) (2-1083120)	43 RD	110,703	28,215	138,918
Calif Institute of Technology (incl Celt Development Corporation) (2-1085694)	43 RD	64,271	6,167	70,438
Calif Institute of Technology (incl Celt Development Corporation) (21D1070568)	93 286	188,013	81,800	269,813
Calif Institute of Technology (incl Celt Development Corporation) (28D-1083986)	12 431	105,451	44,244	149,695
Calif Institute of Technology (incl Celt Development Corporation) (28H-1087365)	12 300	2,787	64	2,851
Calif Institute of Technology (incl Celt Development Corporation) (43C-1081892)	47 074	353,077	121,446	474,523
Calif Institute of Technology (incl Celt Development Corporation) (44A-1082150)	43 RD	28,576	10,859	39,435
Calif Institute of Technology (incl Celt Development Corporation) (44A-1084747)	43 RD	46,185	2,812	48,997
Calif Institute of Technology (incl Celt Development Corporation) (44A-1085101)	43 002	1,206,009	345,078	1,551,087
Calif Institute of Technology (incl Celt Development Corporation) (44E-1055754)	47 078	21,353	9,843	31,196
Calif Institute of Technology (incl Celt Development Corporation) (44G-1071268)	43 001	99,228	50,226	149,454
Calif Institute of Technology (incl Celt Development Corporation) (65P-1078442)	43 RD	2,468	1,296	3,764
Calif Institute of Technology (incl Celt Development Corporation) (67F-1080868)	12 300	110,321	53,188	163,509

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Calif Institute of Technology (incl Celt Development Corporation) (67F-1080869)	12 300	133,945	53,879	187,824
Calif Institute of Technology (incl Celt Development Corporation) (67F-1080936)	12 300	13,662	7,173	20,835
Calif Institute of Technology (incl Celt Development Corporation) (67J-1084910)	12 910	68,051	31,949	100,000
Calif Institute of Technology (incl Celt Development Corporation) (67L-1070184)	12 910	24,923	9,402	34,325
Calif Institute of Technology (incl Celt Development Corporation) (67L-1083655)	12 910	5,917	3,225	9,142
Calif Institute of Technology (incl Celt Development Corporation) (67L-1083656)	12 910	34,477	15,523	50,000
Calif Institute of Technology (incl Celt Development Corporation) (67L-1083781)	12 431	31,362	16,528	47,890
Calif Institute of Technology (incl Celt Development Corporation) (67N-1069929)	12 630	163,482	63,757	227,239
Calif Institute of Technology (incl Celt Development Corporation) (68A-1058630)	12 300	81,399	42,734	124,133
Calif Institute of Technology (incl Celt Development Corporation) (68A-1084096)	47 041	100,080	47,318	147,398
Calif Institute of Technology (incl Celt Development Corporation) (68D-1079964)	93 399	462,287	247,302	709,589
Calif Institute of Technology (incl Celt Development Corporation) (68D1086057)	47 049	62,800	29,325	92,125
Calif Institute of Technology (incl Celt Development Corporation) (79101)	93 339	97,963	52,905	150,868
Calif Institute of Technology (incl Celt Development Corporation) (82-1083298)	93 286	165,794	72,104	237,898
Calif Institute of Technology (incl Celt Development Corporation) (GM034236)	93 862	117,002	63,766	180,768
Calif Institute of Technology (incl Celt Development Corporation) (OSR #05039446)	93 RD	191,634	98,691	290,325
Calif Institute of Technology (incl Celt Development Corporation) (SUB 21B-1085537 (NS048499))	93 RD	125,204	68,236	193,440
Calif Institute of Technology (incl Celt Development Corporation) (SUB 44A-1086790 (NONE))	43 RD	79,822	39,099	118,921
Calif Institute of Technology (incl Celt Development Corporation) (SUB 45A-1086717 (N00014-09-1-0)	12 300	127	69	196
Calif Institute of Technology (incl Celt Development Corporation) (SUB 67F-1080844 (HR0011-04-1-0)	12 910	14,418	4,046	18,464
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (2803025-0100)	93 395	5,274	2,874	8,148
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (2803180-0120)	93 279	54,914	28,281	83,195
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (2803190-01)	93 RD	12,309	6,339	18,648
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (2803210-S046)	93 866	190,652	45,540	236,192
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (2803211-S047)	93 866	155,577	37,155	192,732
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (2803212-S040)	93 866	37,458	9,739	47,197
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (2803213-S045)	93 846	17,853	4,326	22,179
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (59741)	93 397	(2,771)	(1,316)	(4,087)
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (59742)	93 397	(906)	(430)	(1,336)
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (78270)	99 RD	242	63	305
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (83062)	99 RD	7,383	1,920	9,303
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (83430)	93 866	(1,185)	(610)	(1,795)
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (HHSN268200764312C)	93 RD	(7,747)	(2,736)	(10,483)
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (OSR #03033014)	93 866	473,728	242,055	715,783
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (OSR #03033221)	93 866	133,938	68,978	202,916

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal		Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Calif Pacific Med Ctr Research Inst (formerly Med Res Inst of SF) (OSR #05039981)	93 233	23,297	5,544	28,841
Calif Space Grant Foundation (CSGF) (59877)	99 RD	(59)	(771)	(830)
Calif State Univ, Cal Poly Corporation (Cal Poly Fdn, San Luis Obispo) (0600251770)	47 041	543	282	825
Calif State Univ, Cal Poly Corporation (Cal Poly Fdn, San Luis Obispo) (0801945068)	93 846	8,151	4,238	12,389
Calif State Univ, Cal Poly Corporation (Cal Poly Fdn, San Luis Obispo) (09-007-48124)	66 716	1,786	893	2,679
Calif State Univ, Fullerton Foundation (S4130-UCR)	93 399	5,851	1,521	7,372
Calif State Univ, Monterey Bay Foundation (58261)	11 473	(124)	(67)	(191)
Calif Sustainable Winegrowing Alliance (86974)	10 RD	319	32	351
Cambridge Research & Instrumentation, Inc. (CRI) (017117)	93 RD	51,460	26,759	78,219
Cambridge Systematics, Inc. (7661.120)	99 RD	85,288	21,434	106,722
Cancer and Leukemia Group B Foundation (508/CALGB-CA37447)	99 RD	74,148	21,985	96,133
Cancer and Leukemia Group B Foundation (59130)	93 395	(1,372)	(395)	(1,767)
Cancer and Leukemia Group B Foundation (59131)	93 399	(2,415)	(1,210)	(3,625)
Carbon Solutions, Inc. (20084440)	99 RD	25,038	13,521	38,559
Caritas Christi Health Care(incl Caritas St.Elizabeth's Medctr-Boston) (021568)	43 RD	124,427	64,702	189,129
Carnegie Institution (4-3253-07)	81 112	39,040	17,725	56,765
Carnegie Institution (4-3253-12)	81 RD	16,522	6,050	22,572
Carnegie Institution (4-3327-33)	84 RD	29,000	12,425	41,425
Carnegie Institution (6-10031-01)	81 RD	42,175	22,985	65,160
Carnegie Institution (6-1093-01)	93 859	55,118	30,040	85,158
Carnegie Institution (6-2078-01)	47 RD	40,153	21,883	62,036
Carnegie Institution (6-2636-03)	47 074	8,569	4,456	13,025
Carnegie Institution (DTM 3250-09)	43 RD	8,060	3,788	11,848
Carnegie Institution (DTM-3159-04-AMENDMENT 10)	43 RD	8,367	4,100	12,467
Carnegie Institution (SUB 6-2066-02 (MCB-0618402))	47 074	145,995	60,857	206,852
Carnegie Mellon University (1040271-184019)	12 910	69,711	19,483	89,194
Carnegie Mellon University (1040656-177937)	93 RD	65,027	15,559	80,586
Carnegie Mellon University (1090231-224421)	93 866	937	492	1,429
Carnegie Mellon University (1090231-226748)	93 866	1,098	577	1,675
Carnegie Mellon University (1120607-158712)	47 RD	27,465	6,559	34,024
Carnegie Mellon University (1120617-156827)	47 RD	23,393	9,509	32,902
Carnegie Mellon University (1120627-191056)	47 075	27,219	11,101	38,320
Carnegie Mellon University (1120627-208390)	47 076	20,339	10,780	31,119
Carnegie Mellon University (1120855-186144)	47 041	10,167	4,779	14,946
Carnegie Mellon University (1120953-203969)	47 080	40,781	18,630	59,411

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal		Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Carnegie Mellon University (1120953207367)	47 RD	31,256	9,591	40,847
Carnegie Mellon University (SUB 1120953-203966(OCI-749227))	47 080	56,928	31,026	87,954
Case Western Reserve University (08002165)	47 049	125,618	(535)	125,083
Case Western Reserve University (DE-FC28-04RW12252)	81 RD	50,905	26,451	77,356
Case Western Reserve University (OSR #02032345)	93 856	42,573	10,779	53,352
Case Western Reserve University (OSR #04036222)	93 393	(8,786)	(4,525)	(13,311)
Case Western Reserve University (RES501360)	93 867	82	41	123
Case Western Reserve University (RES501730)	47 041	(2)	(17)	(19)
Case Western Reserve University (RES502666)	47 079	150,894	7,168	158,062
Case Western Reserve University (RES502672)	47 049	528,917	292,141	821,058
Case Western Reserve University (RES502960)	93 837	144,541	78,775	223,316
Case Western Reserve University (RES503449)	93 855	21,163	11,534	32,697
Case Western Reserve University (SUB CWRU-N01-DK-6-2203 (DK3782)	99 RD	234,323	106,629	340,952
Case Western Reserve University (SUB HHSN275200403367C)	93 RD	103,776	26,982	130,758
Catholic Healthcare West (incl St. Francis Medical Center) (20071128)	93 928	84,824	19,635	104,459
Catholic Healthcare West (incl St. Francis Medical Center) (79171)	93 928	11,785	3,064	14,849
Catholic University of America, The (NNX07AQ72G SUB-1)	43 RD	5,352	1,766	7,118
Cbrite Inc. (formerly Diode Solutions, Inc.) (DAAB07-01-G602)	12 910	(3,491)	(1,798)	(5,289)
Cbrite Inc. (formerly Diode Solutions, Inc.) (W15P7T-08-C-P410-01)	12 RD	177,576	87,127	264,703
Cdc Foundation (incl Natl Fdn for The Cdc & Prevention Inc.) (OSR #05038705)	93 136	10,034	5,168	15,202
Cedars-Sinai Medical Center (0000491575)	93 867	1,508	814	2,322
Cedars-Sinai Medical Center (0000494696)	93 848	153,899	83,066	236,965
Cedars-Sinai Medical Center (217597)	93 242	50,766	27,413	78,179
Cedars-Sinai Medical Center (571177)	93 865	36,381	19,646	56,027
Cedars-Sinai Medical Center (571180)	93 865	48,371	26,121	74,492
Cedars-Sinai Medical Center (575973)	93 242	3,275	1,768	5,043
Cedars-Sinai Medical Center (591209)	93 865	33,619	18,154	51,773
Cedars-Sinai Medical Center (79146)	93 846	(589)	(318)	(907)
Cedars-Sinai Medical Center (79173)	93 865	(1,738)	(957)	(2,695)
Cedars-Sinai Medical Center (79235)	93 865	1,394	753	2,147
Cedars-Sinai Medical Center (CSMC 217596)	93 242	98,830	53,368	152,198
Cedars-Sinai Medical Center (JB5820/JB8859/333392/382068/42)	93 837	82,353	43,236	125,589
Cedars-Sinai Medical Center (PO#0000594337)	93 846	8,275	4,468	12,743
Cedars-Sinai Medical Center (UCSF#A106467)	93 853	52,277	28,491	80,768
Cellex Inc. (08002192)	10 212	16,295	4,237	20,532

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Centaur Pharmaceuticals, Inc. (59149)	99 RD	(1,261)	(328)	(1,589)
Center for Applied Special Technology (aka Cast, Inc.) (UCB0711-07)	84 324	(48,785)	-	(48,785)
Center for Health Improvement (08003967)	93 RD	28,944	9,332	38,276
Centre Hospitalier Universitaire DE Quebec (CHUQ) (Canada) (CUQ-36631)	93 856	(6,788)	(3,564)	(10,352)
Centro Internacional de Agricultura Tropical (CIAT) (Intl) (8025)	10 RD	89,814	8,983	98,797
Centro Internacional de Agricultura Tropical (CIAT) (Intl) (8027)	10 RD	23,358	2,336	25,694
Ch2m Hill (918729)	19 RD	222,967	36,555	259,522
Charles R. Drew University of Medicine and Science (08-09-KH-D2279C-UCLA)	93 279	5,770	1,500	7,270
Charles R. Drew University of Medicine and Science (08-09-KN-G008D600-UCLA)	93 389	43,596	23,542	67,138
Charles R. Drew University of Medicine and Science (2007-TF-D2274A)	93 865	2,384	1,287	3,671
Charles R. Drew University of Medicine and Science (2008-2009-KN-G0986J08-UCLA)	93 307	483,669	118,144	601,813
Charles R. Drew University of Medicine and Science (2008-AC-D22822)	93 867	99,346	53,647	152,993
Charles R. Drew University of Medicine and Science (2008-KN-D2286D-UCLA)	93 389	17,256	9,318	26,574
Charles R. Drew University of Medicine and Science (2008-KN-D228D3-UCI)	93 389	132,318	69,467	201,785
Charles R. Drew University of Medicine and Science (2008-TF-D2274A)	93 865	8,895	4,803	13,698
Charles R. Drew University of Medicine and Science (58442)	93 389	(103,821)	(55,916)	(159,737)
Charles R. Drew University of Medicine and Science (58741)	93 389	(14,644)	(7,688)	(22,332)
Charles R. Drew University of Medicine and Science (59060)	93 890	(2,468)	(642)	(3,110)
Charles R. Drew University of Medicine and Science (79275)	93 307	(29,071)	(7,558)	(36,629)
Charles R. Drew University of Medicine and Science (79851)	93 867	(9,530)	(5,146)	(14,676)
Chesapeake Research Consortium, Inc. (SUB CBEO-4(BES-0618986))	47 041	62,685	30,691	93,376
Chevrontexaco Corp.(incl Chem Co., Oil Fields Res., Chevron & Texaco) (4527471)	89 089	109,832	52,305	162,137
Chicago Public Schools (59761)	84 RD	8,267	661	8,928
Children's Discovery Museum of San Jose (NSFLS-01)	47 076	32,522	16,586	49,108
Children's Discovery Museum of San Jose (NSFLS-02)	47 076	16,489	3,705	20,194
Children's Hospital and Medical Center (Seattle, Wa) (413820230101)	93 846	4,098	1,352	5,450
Children's Hospital and Medical Center (Seattle, Wa) (59487)	93 399	(441)	(115)	(556)
Children's Hospital and Research Center at Oakland (incl Chori) (127803A)	93 855	10,592	5,508	16,100
Children's Hospital and Research Center at Oakland (incl Chori) (127833A)	93 396	18,820	9,786	28,606
Children's Hospital and Research Center at Oakland (incl Chori) (83024)	93 837	(221)	(58)	(279)
Children's Hospital and Research Center at Oakland (incl Chori) (83120)	93 839	(22,137)	(11,401)	(33,538)
Children's Hospital and Research Center at Oakland (incl Chori) (83157)	93 839	(5,910)	(3,044)	(8,954)
Children's Hospital and Research Center at Oakland (incl Chori) (83285)	93 RD	(2,850)	(1,354)	(4,204)
Children's Hospital and Research Center at Oakland (incl Chori) (83662)	93 839	(498)	(257)	(755)
Children's Hospital and Research Center at Oakland (incl Chori) (83750)	93 839	(773)	(398)	(1,171)

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal		Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Children's Hospital and Research Center at Oakland (incl Chori) (86736)	93 839	75	-	75
Children's Hospital and Research Center at Oakland (incl Chori) (86737)	93 839	40	-	40
Children's Hospital and Research Center at Oakland (incl Chori) (HF7828A-01)	93 838	140,196	74,642	214,838
Children's Hospital and Research Center at Oakland (incl Chori) (OSR #04036861)	93 865	36,822	18,963	55,785
Children's Hospital Corp. (the), Boston, Mass. (0000210675)	93 583	41,511	22,624	64,135
Children's Hospital Corp. (the), Boston, Mass. (013248)	93 855	35,318	18,344	53,662
Children's Hospital Corp. (the), Boston, Mass. (59237)	93 867	(731)	(739)	(1,470)
Children's Hospital Corp. (the), Boston, Mass. (80310)	93 867	(659)	-	(659)
Children's Hospital Corp. (the), Boston, Mass. (82401)	93 361	(31,920)	(15,162)	(47,082)
Children's Hospital Corp. (the), Boston, Mass. (84730)	99 RD	1,960	157	2,117
Children's Hospital Corp. (the), Boston, Mass. (CCTPT-02)	93 855	40,618	13,404	54,022
Children's Hospital Corp. (the), Boston, Mass. (OSR #02032325)	93 855	(9,383)	(5,132)	(14,515)
Children's Hospital Corp. (the), Boston, Mass. (PO#000031160)	93 867	10,063	5,434	15,497
Children's Hospital Medical Center of Cincinnati (80277)	93 853	(19)	(28)	(47)
Children's Hospital Medical Center of Cincinnati (CHMC# 344)	93 853	8,789	2,285	11,074
Children's Hospital Medical Center of Cincinnati (CHMC370)	93 853	16,713	8,456	25,169
Children's Hospital Medical Center of Cincinnati (NS045911)	93 853	36,242	9,126	45,368
Children's Hospital National Medical Center (7558-04-03)	93 389	124,122	64,904	189,026
Children's Hospital National Medical Center (79280405)	93 865	92,908	48,307	141,215
Children's Hospital National Medical Center (8528-01-03)	12 420	218,873	114,713	333,586
Children's Hospital of Denver (OSR #03033625)	93 848	7,732	3,982	11,714
Children's Hospital of Los Angeles (02030846)	93 395	27,359	8,191	35,550
Children's Hospital of Los Angeles (58670)	93 865	(51)	(28)	(79)
Children's Hospital of Los Angeles (59158)	99 RD	8,458	677	9,135
Children's Hospital of Los Angeles (79190)	93 865	48,645	19,792	68,437
Children's Hospital of Los Angeles (8020-RGP000173-04)	93 865	43,105	23,276	66,381
Children's Hospital of Los Angeles (82348)	93 395	11,105	5,719	16,824
Children's Hospital of Los Angeles (82600)	93 395	(5,575)	(2,871)	(8,446)
Children's Hospital of Los Angeles (AGMT42-RGF003671)	93 395	81,524	41,985	123,509
Children's Hospital of Los Angeles (Al074043)	93 RD	121,610	62,021	183,631
Children's Hospital of Los Angeles (OSR #05041060)	93 838	166,703	85,852	252,555
Children's Hospital of Los Angeles (SUB 5H30MC00036-04 (PRIME SAME)	93 110	46,067	3,685	49,752
Children's Hospital of Orange County (31017)	93 110	511	(152)	359
Children's Hospital of Orange County (H30MC0003611)	93 110	68,410	6,234	74,644
Children's Hospital of Orange County (PRIME:U01DD0000204)	93 283	82,976	6,638	89,614

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect res Expenditures	Total
	CFDA #	Expenditures		Expenditures
Children's Hospital of Orange County (SUB #5 U01-DD0000204-02 (NONE))	93 283	21,409	1,713	23,122
Children's Hospital of Philadelphia (10008-03-01)	93 865	331,802	172,225	504,027
Children's Hospital of Philadelphia (20732-02-01)	93 853	1,975	1,076	3,051
Children's Hospital of Philadelphia (82090)	93 838	221	105	326
Children's Hospital of Philadelphia (83953)	93 849	(213)	-	(213)
Children's Hospital of Pittsburgh (19802-056238-100)	93 865	160,460	86,649	247,109
Children's Hospital of Pittsburgh (70020-056078)	93 848	11,252	5,774	17,026
Children's Hospital of Pittsburgh (80360)	93 865	(3,288)	(1,775)	(5,063)
Children's Hospital of Pittsburgh (UCSF#A112218)	93 848	3,654	1,992	5,646
Children's Hospital of San Diego Research Center (79374)	93 242	757	-	757
Children's Hospital of San Diego Research Center (SUB 20090363 (90CA1768.01))	93 670	10,152	2,640	12,792
Children's Hospital of San Diego Research Center (662-9113556)	84 324	133,408	31,759	165,167
Children's Hospital of San Diego Research Center (SUB S000285 (MH074678))	93 242	86,118	46,934	133,052
Children's Memorial Hospital (il) (2004-126V-UCLA-900900)	93 865	(7,257)	(3,882)	(11,139)
Children's Memorial Hospital (il) (OSR #05041280)	93 865	106	26	132
Children's Memorial Hospital (il) (SUB 900-900 (HD045694))	99 RD	1,028	560	1,588
Children's Mercy Hospital (the) (Kansas City, Mo) (05-0012)	99 RD	21,258	9,673	30,931
Children's Mercy Hospital (the) (Kansas City, Mo) (DK066143)	93 849	11,758	6,408	18,166
Children's Mercy Hospital (the) (Kansas City, Mo) (OSR #06042472)	93 849	7,106	2,008	9,114
Children's Mercy Hospital (the) (Kansas City, Mo) (SUB 04-0036 (DK066143))	93 RD	(1,950)	(546)	(2,496)
Childrens Planning Council Foundation, Inc. (59020)	93 856	5,379	1,565	6,944
Chinese University Hong Kong, The (incl Prince of Wales Hosp) (Hong Kong) (OSR #04036800)	93 846	12,026	2,591	14,617
Christopher and Dana Reeve Foundation (frmly Christopher Reeve Fdn) (AA-DOD-2008(1))	12 420	38,366	3,837	42,203
Christopher and Dana Reeve Foundation (frmly Christopher Reeve Fdn) (AA-DOD-2008(2))	12 420	63,818	6,382	70,200
City of Hope (incl Beckman Research Institute) (001-06A)	93 395	9,818	4,374	14,192
City of Hope (incl Beckman Research Institute) (002-06A)	93 395	15,931	7,945	23,876
City of Hope (incl Beckman Research Institute) (20862)	93 395	(404)	(196)	(600)
City of Hope (incl Beckman Research Institute) (58336)	93 849	1,603	850	2,453
City of Hope (incl Beckman Research Institute) (59455)	93 RD	(19,614)	32,562	12,948
City of Hope (incl Beckman Research Institute) (79139)	93 849	829	447	1,276
City of Hope (incl Beckman Research Institute) (COH-44138)	93 393	733,699	371,530	1,105,229
City University of New York (CUNY) (40647-00-01A)	47 041	83,730	41,184	124,914
City University of New York (CUNY) (49100-01A)	11 481	68,134	-	68,134
Clare Foundation, Inc. (20063816)	93 243	51,159	11,633	62,792
Clare Foundation, Inc. (79114)	93 243	7,410	1,331	8,741

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct In	Indirect	Total Expenditures
	CFDA#	Expenditures	Expenditures	
Clark County, Nevada (601346-08)	15 235	211,292	53,064	264,356
Clarkson University (SUB 375-32785-1)	66 509	64,848	29,551	94,399
Clearwater Instrumentation, Inc. (82857)	12 300	53,715	5,963	59,678
Clemson University (incl Clemson University Genomics Institute, CUGI) (007557)	11 RD	135,933	(6,449)	129,484
Clemson University (incl Clemson University Genomics Institute, CUGI) (07-01-SR125)	81 RD	25,286	10,889	36,175
Clemson University (incl Clemson University Genomics Institute, CUGI) (08001763)	11 113	81,561	33,783	115,344
Clemson University (incl Clemson University Genomics Institute, CUGI) (1171-7558-225-2006308)	12 300	42,138	21,076	63,214
Clemson University (incl Clemson University Genomics Institute, CUGI) (SUB962-7557-206-209072 (EEC-0	47 041	1,232	660	1,892
Cleveland Clinic Foundation (015330872001)	93 286	24,116	13,143	37,259
Cleveland Clinic Foundation (03101596)	93 389	94,805	49,692	144,497
Cleveland Clinic Foundation (20062577)	99 RD	2,600	1,389	3,989
Cleveland Clinic Foundation (79870)	93 389	82,940	44,744	127,684
Cleveland Clinic Foundation (80235)	93 389	(212)	67	(145)
Clinical Trials & Surveys Corp. (01030292)	93 RD	197,207	45,753	242,960
Cold Spring Harbor Laboratory (54070112)	93 859	43,141	22,865	66,006
Cold Spring Harbor Laboratory (59841)	93 172	(1,835)	(936)	(2,771)
Coley Pharmaceutical Group (HHSN266200400044CN01AI40044)	93 001	481,080	248,268	729,348
College of William and Mary (518605/1247)	47 078	859	408	1,267
College of William and Mary (518606/1247)	47 078	13,237	3,064	16,301
College of William and Mary (518607/1247)	47 078	113,717	29,475	143,192
College of William and Mary (519207/1248)	47 050	890	414	1,304
College of William and Mary (712772)	11 460	48,812	10,400	59,212
Colorado Fndn (Pro)500-99-C001 6/02 (82409)	93 RD	436	207	643
Colorado School of Mines (59170)	93 114	(18,251)	(8,669)	(26,920)
Colorado School of Mines (59172)	99 RD	(2,083)	(989)	(3,072)
Colorado School of Mines (59177)	66 700	(1,946)	(924)	(2,870)
Colorado State University (44935)	93 262	7,028	2,390	9,418
Colorado State University (86222)	10 RD	3,528	353	3,881
Colorado State University (88117)	10 200	3,193	-	3,193
Colorado State University (94216)	45 149	16,939	5,082	22,021
Colorado State University (Al065357)	93 856	(2,932)	(1,598)	(4,530)
Colorado State University (G-1425-1)	10 206	21,321	5,330	26,651
Colorado State University (G14954)	10 309	14,318	4,039	18,357
Colorado State University (G20051)	10 RD	45,588	4,412	50,000
Colorado State University (G-2334-1)	99 RD	61,119	19,866	80,985

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal Direct	Indirect	Total	
	CFDA#	Expenditures	Expenditures	Expenditures
Colorado State University (G-3045-1)	47 050	119,347	64,447	183,794
Colorado State University (G-3045-16)	47 050	44,921	15,323	60,244
Colorado State University (G-3045-4)	47 050	43,743	20,441	64,184
Colorado State University (G-3062-7)	47 076	1,982	1,021	3,003
Colorado State University (G-3232-2)	47 RD	698,889	302,389	1,001,278
Colorado State University (G32341)	47 041	9,076	2,360	11,436
Colorado State University (G35844)	47 074	99,904	51,950	151,854
Colorado State University (G35881)	47 074	16,731	8,700	25,431
Colorado State University (G-3818-01)	81 049	110,918	59,896	170,814
Colorado State University (G3854)	81 115	25,121	6,532	31,653
Colorado State University (G-4717-1)	93 856	32,163	16,886	49,049
Colorado State University (SUB G-3045-8 (ATM-0425247))	47 050	120,893	59,089	179,982
Columbia University (incl Columbia-Presbyterian Medical Center) (12)	47 049	808,759	204,456	1,013,215
Columbia University (incl Columbia-Presbyterian Medical Center) (2 (ACCT#5-36361))	93 838	18,938	4,046	22,984
Columbia University (incl Columbia-Presbyterian Medical Center) (31194)	93 853	(347)	(181)	(528)
Columbia University (incl Columbia-Presbyterian Medical Center) (5-26250 SUBAWARD#2)	99 RD	82,858	45,157	128,015
Columbia University (incl Columbia-Presbyterian Medical Center) (532298)	93 866	25,977	13,508	39,485
Columbia University (incl Columbia-Presbyterian Medical Center) (535215)	93 939	30,443	5,875	36,318
Columbia University (incl Columbia-Presbyterian Medical Center) (53546810)	93 310	34,622	18,004	52,626
Columbia University (incl Columbia-Presbyterian Medical Center) (5PO1AG00723217)	93 RD	17,155	8,921	26,076
Columbia University (incl Columbia-Presbyterian Medical Center) (78191)	47 070	(2,676)	-	(2,676)
Columbia University (incl Columbia-Presbyterian Medical Center) (79107)	93 242	(10,061)	(5,282)	(15,343)
Columbia University (incl Columbia-Presbyterian Medical Center) (79909)	93 838	(8,992)	(2,338)	(11,330)
Columbia University (incl Columbia-Presbyterian Medical Center) (83097)	93 853	(4,061)	(1,056)	(5,117)
Columbia University (incl Columbia-Presbyterian Medical Center) (83602)	99 RD	708	184	892
Columbia University (incl Columbia-Presbyterian Medical Center) (83637)	93 855	17,367	4,515	21,882
Columbia University (incl Columbia-Presbyterian Medical Center) (94291)	47 041	120,438	61,126	181,564
Columbia University (incl Columbia-Presbyterian Medical Center) (CA084294)	93 396	216,186	112,346	328,532
Columbia University (incl Columbia-Presbyterian Medical Center) (CU-37095)	93 837	150,601	31,941	182,542
Columbia University (incl Columbia-Presbyterian Medical Center) (ONE (1) 79332)	47 049	151,122	22,470	173,592
Columbia University (incl Columbia-Presbyterian Medical Center) (ONE (1) 78793)	93 846	32,258	14,038	46,296
Columbia University (incl Columbia-Presbyterian Medical Center) (PHY 06-12811(13)-004)	47 049	323,213	70,811	394,024
Columbia University (incl Columbia-Presbyterian Medical Center) (R01 MH069703-01)	93 242	36,053	18,748	54,801
Columbia University (incl Columbia-Presbyterian Medical Center) (SUB 1(ACCT#5-21612) (N00014-0)	12 300	40,737	16,410	57,147
	12 300	40,707	10,410	07,147

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

Communications and Power Industries Inc. (06003143)   12 RD   3.5.292   18.352   53.644   Communications and Power Industries Inc. (06003143)   12 RD   3.5.292   18.352   53.644   Computer Sciences Corporation (56040010)   12 300   48.685   7.772   56.357   Conceptual Mindworks, Inc. (06827-LUC)   99 RD   36.165   19.529   55.694   Concord Consortium, The (201-10.10)   47 076   87.425   46.232   133.567   Concord Consortium, The (201-10.10)   47 076   87.425   46.232   133.567   Consortium for Ocean Leadership (COL) (Ifrmly Ocean Res & Education) (1314A7)   47 050   24.196   6.291   30.487   Consortium for Ocean Leadership (COL) (Ifrmly Ocean Res & Education) (1316A7-02)   47 050   3.180   82.7   4.007   Consortium for Ocean Leadership (COL) (Ifrmly Ocean Res & Education) (1320A7)   47 050   5.488   1.427   6.915   Consortium for Ocean Leadership (COL) (Ifrmly Ocean Res & Education) (1320A7)   47 050   8.493   2.326   11.268   Consortium for Ocean Leadership (COL) (Ifrmly Ocean Res & Education) (1320A7)   47 050   8.493   2.326   11.268   Consortium of Univ for Research in Earthquake Engineering (CUREE) (R91607(URR-08-12/CMMI-0721399)   47 041   (106)   (55)   (161		Federal		Indirect Expenditures	Total Expenditures
Computer Sciences Corporation (Se040010)		CFDA#			
Computer Sciences Corporation (S6040010)	Colusa County Resource Conservation District (08001162)	15 231	11,089	-	11,089
Conceptual Mindworks, Inc. (C6521-UC)   S5.894   Concord Consortium, The (201.0101)   47.076   87.425   40.232   33.854   Concord Consortium, The (201.0101)   47.076   87.425   40.232   33.854   Consortium for Coean Leadership (COL) (Irmly Ocean Res & Education) (134A7)   47.050   3.180   827   4.007   4.007   47.050   3.180   827   4.007	Communications and Power Industries Inc. (06003143)	12 RD	35,292	18,352	53,644
Concord Consortium, The (201.01.01)	Computer Sciences Corporation (S6040010)	12 300	48,585	7,772	56,357
Consortium for Ocean Leadership (COL) (frmly Ocean Res & Education) (88157)	Conceptual Mindworks, Inc. (C6521-UC)	99 RD	36,165	19,529	55,694
Consortium for Ocean Leadership (COL) (frmily Ocean Res & Education) (T314A7) 47 050 3,180 827 4,007 Consortium for Ocean Leadership (COL) (frmily Ocean Res & Education) (T316A7-02) 47 050 5,488 1,1427 6,915 Consortium for Ocean Leadership (COL) (frmily Ocean Res & Education) (T320B7) 47 050 5,488 1,1427 6,915 Consortium for Ocean Leadership (COL) (frmily Ocean Res & Education) (T320B7) 47 050 8,943 2,325 11,288 Consortium of Univ for Research in Earthquake Engineering (CUREE) (T8164) 47 041 (106) (55) (161 Consortium of Univ for Research in Earthquake Engineering (CUREE) (SUB(07(UNR-08-12/CMMI-0721399) 47 074 75,791 38,443 114,224 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (20095948) 12 300 12,938 7,051 19,989 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (20095948) 12 300 12,938 7,051 19,989 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (SUB-AWARD AGREEMENT/EAR-032606) 47 050 5,142 411 5,553 Contour Molecular, LLC (UCSF#A110685) 93 RD 38,754 20,712 59,466 Contra Costa County (19-045-3) 99 RD 53,235 5,324 585,599 Conversion Energy Enterprises (59127) 99 RD 639 3853 1,906 1,001 2,907 1,903 4,928 Cornell University (06121649) 93 853 1,906 1,001 2,907 1,903 4,928 Cornell University (06121649) 47 041 883,655 283,94 1,167,590 Cornell University (434938329) 19 (304 31,948 6,971 3,	Concord Consortium, The (201.01.01)	47 076	87,425	46,232	133,657
Consortium for Ocean Leadership (COL) (frmly Ocean Res & Education) (T316A7-02) 47 050 10,171 2,645 12,816 Consortium for Ocean Leadership (COL) (frmly Ocean Res & Education) (T32DA7) 47 050 5,488 1,427 6,915 Consortium for Ocean Leadership (COL) (frmly Ocean Res & Education) (T32DB7) 47 050 8,494 2,235 11,268 Consortium of Univ for Research in Earthquake Engineering (CUREE) (78164) 47 041 (106) (55) (161 Consortium of Univ for Research in Earthquake Engineering (CUREE) (SUB(07(UNR-08-12/CMMI-0721399) 47 074 75,791 38,443 114,234 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (20095948) 12 300 12,938 7,051 19,988 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (20095948) 47 041 33,991 6,997 40,988 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (SUB-AWARD AGREEMENT/EAR-032666) 47 050 5,142 411 5,553 Contour Molecular, LLC (UCSF#A110685) 99 RD 53,235 5,244 58,599 Contour Molecular, LLC (UCSF#A110685) 99 RD 53,235 5,324 58,599 Conversion Energy Enterprises (59127) 99 RD 53,235 5,324 58,599 Cornell University (08121649) 93 853 1,906 1,001 2,907 Cornell University (081030079) 10 206 67 17 84 Cornell University (41529-6743) 10 206 67 17 84 Cornell University (41529-6743) 10 206 67 17 84 Cornell University (44529-6743) 10 206 867 17 84 Cornell University (44529-6743) 10 206 867 17 84 Cornell University (44522-7762) 47 074 31,918 6,971 38,938 Cornell University (46514-8622) 47 074 31,918 6,971 38,938 Cornell University (46514-8622) 47 074 58,130 21,632 79,762 Cornell University (470387703) 10 206 67 17 84 Cornell University (470387703) 10 206 67 17 85 85 85 85 85 85 85 85 85 85 85 85 85	Consortium for Ocean Leadership (COL) (frmly Ocean Res & Education) (88157)	47 050	24,196	6,291	30,487
Consortium for Ocean Leadership (COL) (ffmlly Ocean Res & Education) (T320A7)	Consortium for Ocean Leadership (COL) (frmly Ocean Res & Education) (T314A7)	47 050	3,180	827	4,007
Consortium for Ocean Leadership (COL) (frmly Ocean Res & Education) (T320B7) 47 050 8,943 2,325 11,268 Consortium of Univ for Research in Earthquake Engineering (CUREE) (78164) 47 041 (106) (55) (161 Consortium of Univ for Research in Earthquake Engineering (CUREE) (SUB(O/(UNR-08-12/CMMI-0721399)) 47 074 7,5791 38,443 114,234 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (20095948) 12 300 12,938 7,051 19,989 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (CUAHS_WATERS 2008) 47 041 33,991 6,997 40,988 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (SUB-AWARD AGREEMENT/EAR-032606) 47 050 5,142 411 5,553 Contour Molecular, LLC (UCSF#A110685) 93 RD 38,754 20,712 59,466 Contra Costa County (19-045-3) 99 RD 53,235 5,324 58,559 Conversion Energy Enterprises (59127) 99 RD 633 304 943 Conversion Energy Enterprises (59127) 99 RD 639 304 99 RD 6010 1001 1001 1001 1001 1001 1001 100	Consortium for Ocean Leadership (COL) (frmly Ocean Res & Education) (T316A7-02)	47 050	10,171	2,645	12,816
Consortium of Univ for Research in Earthquake Engineering (CUREE) (78164) 47 041 (106) (55) (161 Consortium of Univ for Research in Earthquake Engineering (CUREE) (SUB(OT(UNR-08-12/CMMI-0721399) 47 074 75,791 38,443 114,234 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (20095948) 12 300 12,938 7,051 19,988 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (CUAHS_WATERS 2008) 47 041 33,991 6,997 40,988 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (CUAHS_WATERS 2008) 47 050 5,142 411 5,553 Contra Costa County (19-045-3) 99 RD 38,754 20,712 59,466 Contra Costa County (19-045-3) 99 RD 53,235 5,324 58,559 Conversion Energy Enterprises (59127) 99 RD 639 304 943 Cornell University (08121649) 93 853 1,906 1,001 2,907 (2014) (19-045-3) 99 RD 639 363 1,906 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 2,907 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 1,001 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 1,001 (2014) (19-045-3) 99 RD 639 853 1,006 1,001 1,001 (2014) 99 RD 639 853 1,006 1,001	Consortium for Ocean Leadership (COL) (frmly Ocean Res & Education) (T320A7)	47 050	5,488	1,427	6,915
Consortium of Univ for Research in Earthquake Engineering (CUREE) (SUB(07(UNR-08-12/CMMI-0721399) 47 074 75,791 38,443 114,234 Consortium of Univ for The Advancement of Hydrologic Science, Inc. (20095948) 12 300 12,938 7,051 19,989 7,061 19,989 7,061 19,989 40,988 7,061 19,989	Consortium for Ocean Leadership (COL) (frmly Ocean Res & Education) (T320B7)	47 050	8,943	2,325	11,268
Consortium of Univ for The Advancement of Hydrologic Science, Inc. (20095948)         12 300         12,938         7,051         19,989           Consortium of Univ for The Advancement of Hydrologic Science, Inc. (CUAHS_WATERS 2008)         47 041         33,991         6,997         40,988           Constrium of Univ for The Advancement of Hydrologic Science, Inc. (SUB-AWARD AGREEMENT/EAR-032606)         47 050         5,142         411         5,553           Contra Costa County (19-045-3)         99 RD         38,754         20,712         59,466           Contra Costa County (19-045-3)         99 RD         639         304         943           Cornell University (6121649)         93 853         1,906         1,001         2,907           Cornell University (80803079)         93 853         12,028         2,900         14,928           Cornell University (41529-6743)         12 300         78,552         34,895         113,447           Cornell University (4471-7475)         47 041         83,656         283,934         1,167,590           Cornell University (44771-7475)         47 074         31,918         6,971         38,889           Cornell University (46369)         10 RD	Consortium of Univ for Research in Earthquake Engineering (CUREE) (78164)	47 041	(106)	(55)	(161)
Consortium of Univ for The Advancement of Hydrologic Science, Inc. (CUAHS_WATERS 2008)         47 041         33,991         6,997         40,988           Consortium of Univ for The Advancement of Hydrologic Science, Inc. (SUB-AWARD AGREEMENT/EAR-032606)         47 050         5,142         411         5,553           Contour Molecular, LLC (UCSF#A110685)         99 RD         38,754         20,712         59,466           Contrac Costa County (19-045-3)         99 RD         53,235         5,324         58,559           Conversion Energy Enterprises (59127)         99 RD         639         304         943           Cornell University (06121649)         99 RD         639         304         943           Cornell University (08003079)         93 853         12,008         1,001         2,907           Cornell University (434938329)         12 300         78,552         34,895         113,447           Cornell University (44771-7475)         47 041         883,656         283,934         1,167,590           Cornell University (46322-7762)         47 074         31,918         6,971         38,889           Cornell University (46514-8622)         47 RD         146,824         77,817         224,641           Cornell University (513758306)         47 074         58,130         21,632	Consortium of Univ for Research in Earthquake Engineering (CUREE) (SUB(07(UNR-08-12/CMMI-0721399)	47 074	75,791	38,443	114,234
Consortium of Univ for The Advancement of Hydrologic Science, Inc. (SUB-AWARD AGREEMENT/EAR-032606)         47 050         5,142         411         5,553           Contour Molecular, LLC (UCSF#A110685)         93 RD         38,754         20,712         59,466           Contra Costa County (19-045-3)         99 RD         53,235         5,324         58,559           Conversion Energy Enterprises (59127)         99 RD         639         304         943           Cornell University (06121649)         93 853         1,906         1,001         2,907           Cornell University (1809003079)         93 853         12,028         2,900         14,928           Cornell University (41529-6743)         12 300         78,552         34,895         113,447           Cornell University (44771-7475)         47 041         883,656         283,934         1,167,590           Cornell University (46232-7762)         47 074         31,918         6,971         38,895           Cornell University (46369)         10 RD         108,641         36,938         145,579           Cornell University (46514-8622)         47 074         51,130         21,632         77,817         224,641           Cornell University (513758306)         47 074         51,33         2,635         671 <td< td=""><td>Consortium of Univ for The Advancement of Hydrologic Science, Inc. (20095948)</td><td>12 300</td><td>12,938</td><td>7,051</td><td>19,989</td></td<>	Consortium of Univ for The Advancement of Hydrologic Science, Inc. (20095948)	12 300	12,938	7,051	19,989
Contour Molecular, LLC (UCSF#A110685)         93 RD         38,754         20,712         59,466           Contra Costa County (19-045-3)         99 RD         53,235         5,324         58,559           Conversion Energy Enterprises (59127)         99 RD         639         304         943           Cornell University (06121649)         93 853         1,906         1,001         2,907           Cornell University (41529-6743)         12 300         78,552         34,895         113,447           Cornell University (434938329)         10 206         67         17         84           Cornell University (44771-7475)         47 041         883,656         283,934         1,167,590           Cornell University (466222-7762)         47 074         31,918         6,971         38,889           Cornell University (46514-8622)         47 074         10,8641         36,938         145,579           Cornell University (470387703)         10 303         2,683         671         3,354           Cornell University (513758306)         47 074         58,130         21,632         79,762           Cornell University (513758306)         47 074         58,130         21,632         79,762           Cornell University (513758306)         47 041         12,	Consortium of Univ for The Advancement of Hydrologic Science, Inc. (CUAHS_WATERS 2008)	47 041	33,991	6,997	40,988
Contra Costa County (19-045-3)         99 RD         53,235         5,324         58,559           Conversion Energy Enterprises (59127)         99 RD         639         304         943           Cornell University (06121649)         93 853         1,906         1,001         2,907           Cornell University (08003079)         93 853         12,002         2,900         14,928           Cornell University (41529-6743)         12 300         78,552         34,895         113,447           Cornell University (434938329)         10 206         67         17         84           Cornell University (46222-7762)         47 041         883,656         283,934         1,167,590           Cornell University (46514-8622)         47 074         31,918         6,971         38,889           Cornell University (4670387703)         10 303         2,683         671         3,354           Cornell University (513758306)         47 074         58,130         21,632         79,762           Cornell University (513798269)         10 200         2,985         -         2,985           Cornell University (52120-8452)         47 041         131,828         -         131,828           Cornell University (55179-8767)         47 041         131,828         <	Consortium of Univ for The Advancement of Hydrologic Science, Inc. (SUB-AWARD AGREEMENT/EAR-032606)	47 050	5,142	411	5,553
Conversion Energy Enterprises (59127)         99 RD         639         304         943           Cornell University (06121649)         93 853         1,906         1,001         2,907           Cornell University (08003079)         93 853         12,028         2,900         14,928           Cornell University (41529-6743)         12 300         78,552         34,895         113,428           Cornell University (434938329)         10 206         67         17         84           Cornell University (44771-7475)         47 041         883,656         283,934         1,167,590           Cornell University (466222-7762)         47 074         31,918         6,971         38,889           Cornell University (465369)         10 RD         108,641         36,938         145,579           Cornell University (470387703)         10 303         2,683         671         3,354           Cornell University (513798269)         47 074         58,130         21,632         79,762           Cornell University (52120-8452)         47 041         12,500         1,900         14,400           Cornell University (52179-8767)         12 431         145,791         39,952         185,743           Cornell University (55179-8771)         12 431         114,126 <td>Contour Molecular, LLC (UCSF#A110685)</td> <td>93 RD</td> <td>38,754</td> <td>20,712</td> <td>59,466</td>	Contour Molecular, LLC (UCSF#A110685)	93 RD	38,754	20,712	59,466
Cornell University (06121649)         93 853         1,906         1,001         2,907           Cornell University (08003079)         93 853         12,028         2,900         14,928           Cornell University (41529-6743)         12 300         78,552         34,895         113,447           Cornell University (434938329)         10 206         67         17         84           Cornell University (44771-7475)         47 041         883,656         283,934         1,167,590           Cornell University (46322-7762)         47 074         31,918         6,971         38,889           Cornell University (46514-8622)         10 RD         108,641         36,938         145,579           Cornell University (470387703)         10 303         2,683         671         3,544           Cornell University (513758306)         47 074         58,130         21,632         79,762           Cornell University (513798269)         47 041         12,500         1,900         14,000           Cornell University (52120-8452)         47 041         131,828         -         131,828           Cornell University (53252-8539)         47 041         131,828         -         131,828           Cornell University (55179-8767)         12 431         145,791	Contra Costa County (19-045-3)	99 RD	53,235	5,324	58,559
Cornell University (08003079)       93 853       12,028       2,900       14,928         Cornell University (41529-6743)       12 300       78,552       34,895       113,447         Cornell University (434938329)       10 206       67       17       84         Cornell University (44771-7475)       47 041       883,656       283,934       1,167,590         Cornell University (46222-7762)       47 074       31,918       6,971       38,889         Cornell University (46369)       10 RD       108,641       36,938       145,579         Cornell University (470387703)       10 303       2,683       671       3,554         Cornell University (513758306)       47 074       58,130       21,632       79,762         Cornell University (513798269)       10 200       2,985       -       2,985         Cornell University (52120-8452)       47 041       12,500       1,900       14,828         Cornell University (52120-8452)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (5568-8869)       <	Conversion Energy Enterprises (59127)	99 RD	639	304	943
Cornell University (41529-6743)       12 300       78,552       34,895       113,447         Cornell University (434938329)       10 206       67       17       84         Cornell University (44771-7475)       47 041       883,656       283,934       1,167,590         Cornell University (46222-7762)       47 074       31,918       6,971       38,889         Cornell University (46504-8628)       10 RD       108,641       36,938       145,579         Cornell University (46514-8622)       47 RD       146,824       77,817       224,641         Cornell University (513758306)       47 074       58,130       21,632       79,762         Cornell University (513798269)       10 200       2,985       -       2,985         Cornell University (52120-8452)       47 041       131,828       -       131,828         Cornell University (53552-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (555668-8869)       93 242       36,581       19,388       55,969	Cornell University (06121649)	93 853	1,906	1,001	2,907
Cornell University (434938329)       10 206       67       17       84         Cornell University (44771-7475)       47 041       883,656       283,934       1,167,590         Cornell University (46222-7762)       47 074       31,918       6,971       38,889         Cornell University (46369)       10 RD       108,641       36,938       145,579         Cornell University (470387703)       47 RD       146,824       77,817       224,641         Cornell University (513758306)       47 074       58,130       21,632       79,762         Cornell University (513798269)       10 200       2,985       -       2,985         Cornell University (52120-8452)       47 041       12,500       1,900       14,400         Cornell University (53252-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (08003079)	93 853	12,028	2,900	14,928
Cornell University (44771-7475)       47 041       883,656       283,934       1,167,590         Cornell University (46222-7762)       47 074       31,918       6,971       38,889         Cornell University (46369)       10 RD       108,641       36,938       145,579         Cornell University (46514-8622)       47 RD       146,824       77,817       224,641         Cornell University (513758306)       47 074       58,130       21,632       79,762         Cornell University (513798269)       10 200       2,985       -       2,985         Cornell University (52120-8452)       47 041       12,500       1,900       14,400         Cornell University (53252-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (41529-6743)	12 300	78,552	34,895	113,447
Cornell University (46222-7762)       47 074       31,918       6,971       38,889         Cornell University (46369)       10 RD       108,641       36,938       145,579         Cornell University (46514-8622)       47 RD       146,824       77,817       224,641         Cornell University (470387703)       10 303       2,683       671       3,354         Cornell University (513758306)       47 074       58,130       21,632       79,762         Cornell University (52120-8452)       10 200       2,985       -       2,985         Cornell University (52120-8452)       47 041       12,500       1,900       14,400         Cornell University (53252-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (434938329)	10 206	67	17	84
Cornell University (46369)       10 RD       108,641       36,938       145,579         Cornell University (46514-8622)       47 RD       146,824       77,817       224,641         Cornell University (470387703)       10 303       2,683       671       3,354         Cornell University (513758306)       47 074       58,130       21,632       79,762         Cornell University (513798269)       10 200       2,985       -       2,985         Cornell University (52120-8452)       47 041       12,500       1,900       14,400         Cornell University (53252-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (44771-7475)	47 041	883,656	283,934	1,167,590
Cornell University (46514-8622)       47 RD       146,824       77,817       224,641         Cornell University (470387703)       10 303       2,683       671       3,354         Cornell University (513758306)       47 074       58,130       21,632       79,762         Cornell University (513798269)       10 200       2,985       -       2,985         Cornell University (52120-8452)       47 041       12,500       1,900       14,400         Cornell University (53252-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (46222-7762)	47 074	31,918	6,971	38,889
Cornell University (470387703)       10 303       2,683       671       3,354         Cornell University (513758306)       47 074       58,130       21,632       79,762         Cornell University (513798269)       10 200       2,985       -       2,985         Cornell University (52120-8452)       47 041       12,500       1,900       14,400         Cornell University (53252-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (46369)	10 RD	108,641	36,938	145,579
Cornell University (513758306)       47 074       58,130       21,632       79,762         Cornell University (513798269)       10 200       2,985       -       2,985         Cornell University (52120-8452)       47 041       12,500       1,900       14,400         Cornell University (53252-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (46514-8622)	47 RD	146,824	77,817	224,641
Cornell University (513798269)       10 200       2,985       -       2,985         Cornell University (52120-8452)       47 041       12,500       1,900       14,400         Cornell University (53252-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (470387703)	10 303	2,683	671	3,354
Cornell University (52120-8452)       47 041       12,500       1,900       14,400         Cornell University (53252-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (513758306)	47 074	58,130	21,632	79,762
Cornell University (53252-8539)       47 041       131,828       -       131,828         Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (513798269)	10 200	2,985	-	2,985
Cornell University (55179-8767)       12 431       145,791       39,952       185,743         Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (52120-8452)	47 041	12,500	1,900	14,400
Cornell University (55179-8771)       12 431       114,126       55,074       169,200         Cornell University (55668-8869)       93 242       36,581       19,388       55,969	Cornell University (53252-8539)	47 041	131,828	-	131,828
Cornell University (55668-8869) 93 242 36,581 19,388 55,969	Cornell University (55179-8767)	12 431	145,791	39,952	185,743
	Cornell University (55179-8771)	12 431	114,126	55,074	169,200
Cornell University (57610-8817) 93 172 36,369 19,275 55,644	Cornell University (55668-8869)	93 242	36,581	19,388	55,969
	Cornell University (57610-8817)	93 172	36,369	19,275	55,644

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct Expenditures	Indirect Expenditures	Total Expenditures
	CFDA#			
Cornell University (59142)	93 279	(3,666)	(1,979)	(5,645)
Cornell University (82474)	93 279	5,880	3,205	9,085
Cornell University (CU-44890)	93 853	10	3	13
Cornell University (SUB 44323-7463 (HL075515))	93 837	20,601	10,713	31,314
Cornell University (SUB 51553-8562 (0634418))	47 070	4,705	2,117	6,822
Cornell University (SUB AGREEMENT #55179-8770 (W91)	12 431	44,624	19,870	64,494
Cornell University (NS50324)	93 853	15,398	4,003	19,401
Cornell University (UCSF#A106480)	93 853	221,632	108,096	329,728
Corporation for Natl Research Initiatives (019237)	12 RD	9,571	4,977	14,548
Corvas International, Inc. (Belgium) (82091)	99 RD	17,914	8,509	26,423
Creaty Microtech, Inc. (07001584)	93 394	7,736	(7,736)	-
Creatv Microtech, Inc. (CMI-46021)	93 242	2,694	1,415	4,109
Cree Research, Inc. (07-009)	12 300	18,205	8,557	26,762
Cree Research, Inc. (08-003)	12 300	13,722	7,067	20,789
Creighton University (270582-822445-03)	93 848	29,582	7,691	37,273
Creighton University (270597-822445-03)	93 848	49,304	12,819	62,123
Creighton University (UCSF#A111182)	93 846	43,018	10,617	53,635
Dana-Farber Cancer Institute (1136801)	93 853	112,801	61,476	174,277
Dana-Farber Cancer Institute (20061861)	93 394	6,310	3,407	9,717
Dana-Farber Cancer Institute (57878)	93 394	8,183	4,419	12,602
Dana-Farber Cancer Institute (84566)	93 396	(2,173)	(1,185)	(3,358)
Dana-Farber Cancer Institute (UCSF#A105514)	93 396	172,378	99,714	272,092
Dana-Farber Cancer Institute (UCSF#A106760)	93 853	27,404	14,935	42,339
Dana-Farber Cancer Institute (UCSF#A106883)	93 853	18,042	9,833	27,875
Dartmouth College (1145014945000L00491)	97 001	34,310	18,193	52,503
Dartmouth College (124)	97 001	78,495	-	78,495
Dartmouth College (155)	93 242	3,184	255	3,439
Dartmouth College (20881)	12 800	3,019	1,570	4,589
Dartmouth College (336)	93 396	11,380	5,974	17,354
Dartmouth College (500499.5000.L00203)	93 242	7,608	1,590	9,198
Dartmouth College (500706.5000.L00420)	10 206	1,646	411	2,057
Dartmouth College (509)	43 001	38,838	10,393	49,231
Dartmouth College (5-30063.5702)	93 859	127,123	66,104	193,227
Dartmouth College (5340285700)	47 047	2,424	1,344	3,768
Dartmouth College (59798)	43 001	(314)	(154)	(468)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal		Total	
	CFDA #	Expenditures	Expenditures	Expenditures
Dartmouth College (78807)	43 001	1,774	514	2,288
Dartmouth College (80376)	99 RD	(1,256)	(678)	(1,934)
Dartmouth College (98)	93 859	108,002	73,850	181,852
Dartmouth College (99)	93 859	55,306	29,865	85,171
Dartmouth College (NNX08AM58G)	43 001	69,131	17,209	86,340
Dartmouth College (SUB 181 (PREVIOUSLY 500436.500)	47 070	71,988	37,434	109,422
Data and Analytic Solutions, Inc. (2008-3220)	93 RD	32,392	17,654	50,046
Decode Genetics, Inc. (Iceland) (20062527)	93 242	296,491	160,105	456,596
Defense Group Inc. (DGI) (PO#08-0398-3341)	99 RD	125,913	62,688	188,601
Defense Group Inc. (DGI) (PO#08-0403-3342)	99 RD	36,284	19,593	55,877
Desert Research Institute (Nevada System of Higher Education) (646.8231.01)	10 652	54,865	-	54,865
Desert Research Institute (Nevada System of Higher Education) (646812104)	10 652	11,968	-	11,968
Desert Research Institute (Nevada System of Higher Education) (DAS663817001)	10 RD	14,861	-	14,861
Development Alternatives, Inc. (DAI)(EDHI00050000400)	98 RD	314,939	107,079	422,018
Directed Vapor Technologies International, Inc. (DVTI)(SB080093)	47 RD	22,849	11,767	34,616
Distributed Infinity (82619)	12 800	(75)	(42)	(117)
Donald Danforth Plant Science Center (86841)	47 074	41,177	21,412	62,589
Drexel University (incl College of Medicine, Mcp Hahnemann) (232332-6905)	93 865	36,677	19,904	56,581
Drexel University (incl College of Medicine, Mcp Hahnemann) (86954)	93 113	382,669	190,479	573,148
Drexel University (incl College of Medicine, Mcp Hahnemann) (ATM0627227)	47 050	31,229	11,937	43,166
Droplet Measurement Technologies (82959)	47 041	28,425	4,341	32,766
Duke University (incl Duke Clinical Research Institute) (04-SC-NIH-1022)	93 110	49,667	26,820	76,487
Duke University (incl Duke Clinical Research Institute) (04SCNIH1070)	93 866	215,969	89,835	305,804
Duke University (incl Duke Clinical Research Institute) (08004543)	93 389	3,118	1,622	4,740
Duke University (incl Duke Clinical Research Institute) (08-SC-DOE-1038)	81 049	16,821	8,831	25,652
Duke University (incl Duke Clinical Research Institute) (08-SC-GMI-1053)	12 300	15,514	2,030	17,544
Duke University (incl Duke Clinical Research Institute) (09-NIH-1068)	93 866	10,683	5,769	16,452
Duke University (incl Duke Clinical Research Institute) (09-NSF-1013)	47 RD	76,458	37,816	114,274
Duke University (incl Duke Clinical Research Institute) (09-SC-NSF-1008)	47 049	37,789	19,461	57,250
Duke University (incl Duke Clinical Research Institute) (102970)	99 RD	29,214	15,776	44,990
Duke University (incl Duke Clinical Research Institute) (116457)	99 RD	992	340	1,332
Duke University (incl Duke Clinical Research Institute) (128355 (79141))	93 242	33,908	18,310	52,218
Duke University (incl Duke Clinical Research Institute) (128355 (84744))	99 RD	68,235	21,842	90,077
Duke University (incl Duke Clinical Research Institute) (156891)	93 389	44,769	23,280	68,049
Duke University (incl Duke Clinical Research Institute) (20072196)	93 242	51,525	1,790	53,315

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Duke University (incl Duke Clinical Research Institute) (303-1146)	93 855	44,457	23,340	67,797
Duke University (incl Duke Clinical Research Institute) (3031372)	93 855	9,754	5,121	14,875
Duke University (incl Duke Clinical Research Institute) (58054)	93 RD	13,000	3,380	16,380
Duke University (incl Duke Clinical Research Institute) (79069)	99 RD	(14,002)	(7,843)	(21,845)
Duke University (incl Duke Clinical Research Institute) (80151)	93 837	1,709	923	2,632
Duke University (incl Duke Clinical Research Institute) (83579)	12 RD	2,036	1,048	3,084
Duke University (incl Duke Clinical Research Institute) (GM078233)	93 859	17,611	9,158	26,769
Duke University (incl Duke Clinical Research Institute) (N01-Al-50019)	93 RD	144,336	69,701	214,037
Duke University (incl Duke Clinical Research Institute) (OSR #04036192)	93 RD	6,133	1,840	7,973
Duke University (incl Duke Clinical Research Institute) (SUB (HHSN267200700051C))	93 RD	4,780	1,243	6,023
Duke University (incl Duke Clinical Research Institute) (SUB 155582/ 145465 (HG004065))	93 172	15,981	6,664	22,645
Duke University (incl Duke Clinical Research Institute) (SUB DUKE 303-7870 (HHSN2672007)	93 RD	24,007	13,084	37,091
Duke University (incl Duke Clinical Research Institute) (SUB NONE (HD057956))	93 279	1,090	594	1,684
Duke University (incl Duke Clinical Research Institute) (UCSF#A105847)	93 866	37,672	8,896	46,568
Duke University (incl Duke Clinical Research Institute) (Z4033)	93 395	(800)	-	(800)
Dxray, Inc. (IR44EB007873-01-S1)	93 286	96,616	50,723	147,339
Dynamic Clinical Systems, Inc. (HHSN261200800051C)	93 RD	18,219	9,930	28,149
Dynamic Clinical Systems, Inc. (PHS2005-1)	93 RD	46,190	12,010	58,200
Dyncorp System & Solutions (incl Meridian Corporation) (59568)	12 300	32	15	47
E Beam Incorporated (07003083)	12 RD	4,901	1,957	6,858
E.i. Du Pont DE Nemours and Company (Dupont) (LOX496095)	12 RD	258,611	114,901	373,512
E.i. Du Pont DE Nemours and Company (Dupont) (LOX496123)	12 RD	187,970	91,246	279,216
E.r.c., Inc. (educational Resource Centers, Inc. C/o Univ of Alabama) (78829)	12 630	9	5	14
Earth and Space Research (esr) (PO 08-82 2005-112)	43 RD	12,197	6,647	18,844
East Carolina University (432481-2004-01)	93 173	18,032	9,737	27,769
Eastern Kentucky University (08175)	97 068	14,872	4,261	19,133
Eastern Virginia Medical School (82350)	93 185	(730)	-	(730)
Eastern Virginia Medical School (84691)	98 RD	(9)	(1)	(10)
Eastern Virginia Medical School (GCR30802)	98 RD	610,737	32,512	643,249
Edenspace Systems Corporation (ES016482)	93 011	17,013	9,272	26,285
Edison Materials Technology Center (emtec) (EFC-H4-16A)	81 RD	19,357	8,138	27,495
Education Development Center, Inc. (021975)	47 RD	(557)	-	(557)
Eidactics Visual Biosimulation (022484)	93 RD	34,669	18,374	53,043
Elekta Ab (Sweden) (incl E. Instrument, E.neuromag, Impac Med Sys Usa) (82220)	99 RD	5,560	-	5,560
Elintrix (2008-3794)	12 420	17,502	7,014	24,516

### **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Elintrix (SUB 20082764 (W81XWH-07-C-0103)	12 420	101,330	49,035	150,365
Elizabeth Glaser Pediatric Aids Fdn (Glaser Pediatric Res Network) (83261)	99 RD	7,614	1,523	9,137
Elizabeth Glaser Pediatric Aids Fdn (Glaser Pediatric Res Network) (OSR #03035392)	93 941	772,605	231,782	1,004,387
Elizabeth Glaser Pediatric Aids Fdn (Glaser Pediatric Res Network) (UU-00-8-290-01369-2-00)	98 RD	13,994	4,618	18,612
Eloret Corporation (NNA04BC25C-005)	43 RD	291,033	75,669	366,702
Eltron Research and Development Inc. (PONO.42878)	43 RD	2,170	1,128	3,298
Emmes Corp Mcc (Hb-67132)Ct 6/04 (82417)	93 RD	11,572	3,368	14,940
Emmes Corporation, The (1568PHB330)	93 395	265,796	80,035	345,831
Emmes Corporation, The (5 U01 DK061693-03)	93 848	75,472	24,151	99,623
Emmes Corporation, The (82565)	98 849	6,588	1,845	8,433
Emmes Corporation, The (CA121947)	93 RD	110,985	60,487	171,472
Emmes Corporation, The (PO1568PHB330)	93 RD	4,824	1,592	6,416
Emmes Corporation, The (SUB (HHS-N-260-2005-00007-C))	93 RD	16,269	8,116	24,385
Emory University (5-41850-G1)	93 855	55,282	25,829	81,111
Emory University (5-41851-G1)	93 855	32,167	17,370	49,537
Emory University (5-42705-G1)	93 853	31,489	12,536	44,025
Emory University (59273)	93 853	648	189	837
Emory University (59289)	93 929	705	335	1,040
Emory University (83758)	99 RD	29,881	15,388	45,269
Emory University (83766)	99 RD	15,045	7,748	22,793
Engineered Coatings, Inc. (W9113M08-02)	99 RD	88,607	41,022	129,629
Entertainment Science, Inc. (joint Venture With Virtual Heroes Inc.) (20073874)	99 RD	12,915	6,974	19,889
Entertainment Science, Inc. (joint Venture With Virtual Heroes Inc.) (79010)	99 RD	(10,839)	(5,853)	(16,692)
Environmental Defense Fund (EDF2008NEVADA)	99 RD	18,093	2,714	20,807
Epir Technologies, Inc. (0077-08-SUCSC-0001)	99 RD	19,232	6,004	25,236
Epitaxial Technologies, LLC (ETLPO-751)	43 RD	10	3	13
Erc, Incorporated (79057)	99 RD	36,696	11,206	47,902
European Bioinformatics Inst (incl European Molecular Biology Lab) (1)	93 RD	99,036	50,707	149,743
European Bioinformatics Inst (incl European Molecular Biology Lab) (SC-09-64)	93 172	135,513	56,349	191,862
Evergreen State College, The (06001171)	47 RD	5,364	1,869	7,233
Exploratorium (59529)	47 076	56,151	27,514	83,665
Fairfield-Suisun Unified School District (08003891)	84 RD	9,140	731	9,871
Family Health International, North Carolina (00027388)	93 RD	90,118	(11)	90,107
Family Health International, North Carolina (57948)	93 855	2,253	505	2,758
Family Health International, North Carolina (59302)	99 RD	8,495	2,209	10,704

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Family Health International, North Carolina (79305)	93 855	28,578	5,397	33,975
Family Health International, North Carolina (80451)	93 855	19	5	24
Family Health International, North Carolina (82146)	99 RD	812	211	1,023
Fiotec (Fundacao para o Desenvolvimento Cientifico E) (Brazil) (01)	93 855	6,361	1,467	7,828
Fiotec (Fundacao para o Desenvolvimento Cientifico E) (Brazil) (01, 02)	93 855	4,911	1,277	6,188
First Point Scientific, Inc. (UCR-08063495)	12 999	47,585	20,825	68,410
Florida International University (SUB144300516-01(OCI-0636031))	47 080	7,183	3,915	11,098
Florida State University (R00501)	47 049	46	21	67
Florida State University (R01079)	20 514	31,890	3,189	35,079
Florida State University (R01080)	97 039	24,028	2,403	26,431
Florida State University (R01114)	97 039	3,372	337	3,709
Florida State University (SUB R01110 (EF-0331495))	47 074	9,466	5,159	14,625
Fox Chase Cancer Center (11138-01)	93 RD	30,309	9,126	39,435
Fox Chase Cancer Center (15012-01-SHEPHERD)	93 399	56,329	13,388	69,717
Fox Chase Cancer Center (15018-01)	93 395	(1,796)	(979)	(2,775)
Fox Chase Cancer Center (15021-01)	93 395	96,691	39,922	136,613
Fox Chase Cancer Center (OSR #03033126)	93 399	45,118	23,236	68,354
Fred Hutchinson Cancer Research Center (0000648504)	93 855	7,095	3,761	10,856
Fred Hutchinson Cancer Research Center (0000654750)	93 856	3,444	895	4,339
Fred Hutchinson Cancer Research Center (0000655970)	93 393	25,204	13,106	38,310
Fred Hutchinson Cancer Research Center (0000660664)	93 393	2	1	3
Fred Hutchinson Cancer Research Center (0000667181)	93 855	76,106	41,097	117,203
Fred Hutchinson Cancer Research Center (0000670019)	93 859	20,733	10,781	31,514
Fred Hutchinson Cancer Research Center (59304)	93 999	505	131	636
Fred Hutchinson Cancer Research Center (59310)	93 399	535	139	674
Fred Hutchinson Cancer Research Center (83669)	93 856	4,056	1,055	5,111
Fred Hutchinson Cancer Research Center (94337)	93 855	2,009	1,065	3,074
Freedom Photonics LLC (N08-T009)	12 RD	19,708	5,720	25,428
Freedom Photonics LLC (N08-T012)	12 RD	13,542	6,974	20,516
Freedom Photonics LLC (ST081-014)	12 RD	35,735	18,404	54,139
Functional Genetics, Inc. (UCSF#A105749)	99 RD	54,192	29,535	83,727
Furmanite Corporation (incl Xtria, LLC) (20080448)	99 RD	33,557	16,443	50,000
Futures Group International (frmly Constella Group, LLC) (17436-UCSF-01)	98 RD	8,479	2,067	10,546
Gallaudet University (016655)	47 075	133,315	66,563	199,878
Gallaudet University (82932)	47 075	(285)	(155)	(440)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Gallaudet University (SUB 0000014519 (SBE-0541954))	47 075	35,544	19,371	54,915
Gc-free, Inc. (86833)	93 RD	192	100	292
Gem Power, LLC (UCR-080113976)	12 999	48,497	7,283	55,780
Gene Therapy Systems, Inc. (incl Genelantis) (Al052636)	93 856	99,891	54,441	154,332
General Atomics (frmly General Atomic Company) (4500000406)	81 RD	38,278	9,538	47,816
General Atomics (frmly General Atomic Company) (45000014621)	99 RD	222,511	57,853	280,364
General Atomics (frmly General Atomic Company) (4500006112)	99 RD	84,291	22,463	106,754
General Atomics (frmly General Atomic Company) (4500006518)	81 RD	18,968	10,338	29,306
General Atomics (frmly General Atomic Company) (4500007360)	81 RD	24,726	6,429	31,155
General Atomics (frmly General Atomic Company) (4500007397)	12 550	36,114	16,795	52,909
General Atomics (frmly General Atomic Company) (4500008455)	12 550	38,502	20,983	59,485
General Atomics (frmly General Atomic Company) (4500015478)	12 910	76,759	41,078	117,837
General Atomics (frmly General Atomic Company) (4500015482)	12 910	118,879	49,484	168,363
General Atomics (frmly General Atomic Company) (4500015534)	81 RD	57,653	12,476	70,129
General Atomics (frmly General Atomic Company) (78769)	81 RD	1,550	806	2,356
General Atomics (frmly General Atomic Company) (SC JP521301)	81 049	(37,341)	(8,886)	(46,227)
General Atomics (frmly General Atomic Company) (SC NS612500)	81 RD	163,272	81,262	244,534
General Atomics (frmly General Atomic Company) (SC NS626201)	12 300	24,906	13,574	38,480
General Atomics (frmly General Atomic Company) (SUB 4500002586 (DE-FG02-95ER54)	81 049	90,266	23,469	113,735
General Atomics (frmly General Atomic Company) (SUB 4500010282 (DE-FC02-04ER54)	81 RD	118,202	30,733	148,935
General Atomics (frmly General Atomic Company) (SUB 4500013908 (DE-AC52-06 NA2)	81 RD	49,149	26,786	75,935
General Atomics (frmly General Atomic Company) (SUB 4500014166 (DE-FC0204ER5)	81 RD	58,855	12,847	71,702
General Atomics (frmly General Atomic Company) (SUB 4500014742 (DE-FG-05ER5483)	99 RD	410,014	88,278	498,292
General Atomics (frmly General Atomic Company) (SUB 4500014979 (DE-FC02-04ER54)	81 RD	1,768	932	2,700
General Technical Services LLC (07-1-437)	12 431	113,086	58,239	171,325
General Technical Services LLC (59241)	12 RD	1,395	656	2,051
General Technical Services LLC (GTS-S-09-1-056)	12 RD	52,573	27,075	79,648
Genomas, Inc. (1R44GM085201)	99 RD	27,580	15,031	42,611
Geo-centers, Inc. (78482)	12 300	793	428	1,221
Geo-centers, Inc. (78961)	12 300	523	136	659
George Mason University (E201347-1)	93 853	34,179	18,456	52,635
George Washington University (05-S41-04)	84 336	110,897	8,872	119,769
George Washington University (07-M24-001)	93 396	20,187	10,212	30,399
George Washington University (23301-8-CCLS20399F)	93 847	512,915	276,974	789,889
George Washington University (82690)	93 847	273	71	344

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect	Total	
	CFDA#	Expenditures	Expenditures	Expenditures
George Washington University (82705)	93 847	12,145	3,209	15,354
George Washington University (83818)	93 847	1,154	594	1,748
George Washington University (83843)	93 847	25,014	8,255	33,269
George Washington University (DK048489)	93 840	27,853	7,242	35,095
George Washington University (OSR #03033794)	93 RD	87,510	21,887	109,397
George Washington University (OSR #03033876)	93 847	100,988	23,297	124,285
George Washington University (OSR #04037940)	93 928	1,548	376	1,924
George Washington University (S-DPP0809-JT07)	93 847	13,343	3,325	16,668
Georgetown University (4400-221-UC)	93 395	42,765	20,138	62,903
Georgetown University (71225)	93 RD	352	192	544
Georgetown University (83287)	93 865	6,019	1,565	7,584
Georgetown University (83296)	93 866	(1,678)	(409)	(2,087)
Georgetown University (OSR #04037568)	93 866	1,579	411	1,990
Georgetown University (RX4222-078-UCI)	93 866	59,128	30,324	89,452
Georgetown University (RX4265715UC)	93 866	55,923	30,596	86,519
Georgetown University (SUB RX 4265-715-UCSD-MHTJV)	93 866	257,733	53,644	311,377
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (0530478)	47 041	9,405	4,890	14,295
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (82288)	93 173	(107)	(56)	(163)
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (B-12-M06-S8)	12 RD	155,096	55,287	210,383
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (E-16-V91-G2)	12 630	48,706	25,556	74,262
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (E-20-K28-G4)	47 050	109	51	160
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (E-21-6RU-G11)	12 300	72,374	27,342	99,716
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (E-21-6RU-G4)	12 300	59,556	30,969	90,525
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (G-32-6HH-G2)	93 989	95,002	44,978	139,980
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (G-33-D32)	93 859	30,975	12,534	43,509
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (R7038-G3)	47 041	6,341	-	6,341
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (R9758-61)	47 049	16,295	8,147	24,442
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (R9758-G2)	47 074	16,039	5,712	21,751
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (R9867-G1)	43 RD	12,923	4,055	16,978
Georgia State University (79295)	93 865	(6,306)	(3,311)	(9,617)
Georgia State University (I3492-03)	84 324	28,211	5,206	33,417
Gilead Palo Alto, Inc. (fmrly Cv Therapeutics) (83780)	93 273	(3,976)	(2,048)	(6,024)
Giner, Inc. (SUB 20082974 (FA9550-08-C-0072)	12 800	34,614	15,224	49,838
Global Vaccines, Inc. (GVI) (017467)	93 RD	296,902	150,587	447,489
Greenwood Resources, Inc. (GWR08062)	10 212	6,580	3,420	10,000

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Group4 Labs, LLC (4508)	12 RD	41,399	16,872	58,271
Guam, Government of (incl Guam Public Schools) (59795)	84 RD	20,045	1,604	21,649
Gynecologic Oncology Group (27469-22)	93 395	61,319	9,198	70,517
Gynecologic Oncology Group (27469-46)	93 395	188,218	12,725	200,943
Gynecologic Oncology Group (GOG-44422)	93 395	10,524	1,579	12,103
Gynecologic Oncology Group (GOG-44453)	92 RD	11,641	1,746	13,387
Gynecologic Oncology Group (GOG-44454)	93 395	137,077	20,562	157,639
Gynecologic Oncology Group (GOG-44867)	93 395	9,059	1,359	10,418
Gynecologic Oncology Group (GOG-44907)	93 395	42,473	6,371	48,844
Gynecologic Oncology Group (GOG-46739)	93 395	43,460	6,519	49,979
Gynecologic Oncology Group (GOG-47463)	93 395	2,866	430	3,296
Harvard Pilgrim Health Care (HPHC-44623)	93 RD	140,176	35,388	175,564
Harvard Pilgrim Health Care (SUB 5014363(AG031093))	99 RD	60,247	32,834	93,081
Harvard University (the President and Fellows of Harvard College) (01-123365)	47 RD	133,687	63,337	197,024
Harvard University (the President and Fellows of Harvard College) (111012-0102)	93 172	11,873	6,411	18,284
Harvard University (the President and Fellows of Harvard College) (112097)	93 115	24,892	6,073	30,965
Harvard University (the President and Fellows of Harvard College) (131121-01)	47 049	335	(342)	(7
Harvard University (the President and Fellows of Harvard College) (131178)	93 286	18,315	8,144	26,459
Harvard University (the President and Fellows of Harvard College) (23480.1111002.UCSF)	93 393	43,648	23,788	67,436
Harvard University (the President and Fellows of Harvard College) (5004785)	47 074	888	444	1,332
Harvard University (the President and Fellows of Harvard College) (5012928-00)	47 050	29,272	-	29,272
Harvard University (the President and Fellows of Harvard College) (502024100)	47 050	26,463	13,761	40,224
Harvard University (the President and Fellows of Harvard College) (59268)	12 300	(888)	(422)	(1,310
Harvard University (the President and Fellows of Harvard College) (59384)	93 393	140	67	207
Harvard University (the President and Fellows of Harvard College) (59386)	99 RD	984	468	1,452
Harvard University (the President and Fellows of Harvard College) (79252)	93 172	(113)	(61)	(174
Harvard University (the President and Fellows of Harvard College) (83929)	93 242	(3,039)	(1,656)	(4,695
Harvard University (the President and Fellows of Harvard College) (86448)	93 855	86,123	44,784	130,907
Harvard University (the President and Fellows of Harvard College) (BIDMC-43820)	93 396	63,063	25,321	88,384
Harvard University (the President and Fellows of Harvard College) (HPHC-42904)	93 859	8,526	(4,548)	3,978
Harvard University (the President and Fellows of Harvard College) (SUB 135953 (MH078979))	93 242	26,579	14,486	41,065
Harvard University (the President and Fellows of Harvard College) (SUB 148858.0003 (HL094963))	93 839	300,232	153,435	453,667
Harvard University (the President and Fellows of Harvard College) (UCSF#A106554)	93 RD	19,785	4,796	24,581
Hauptman-Woodward Medical Research Inst (frmly Med Fdtn of Buffalo) (6210)	93 859	141,987	74,543	216,530
Health Care Council of Orange County, Area Health Education Center (HCCOC-37281)	93 107	(95)	(8)	(103)

### **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Health Care Council of Orange County, Area Health Education Center (HCCOC-43121)	93 107	8,813	705	9,518
Health Effects Institute (59414)	99 RD	325	140	465
Health Research, Inc. (incl Roswell Park Cancer Institute) (010140)	93 395	88,892	46,224	135,116
Health Strategies International (83617)	99 RD	(474)	(123)	(597)
Hebrew Seniorlife Inc. (UCSF#A109847)	93 RD	21,547	5,221	26,768
Henry Ford Health System (20060284)	93 395	80,072	30,929	111,001
Henry Ford Health System (AR050562)	93 846	(2,252)	2,218	(34)
Henry M. Jackson Fdn for The Advancement of Military Medicine (180685)	99 RD	1,142,544	226,628	1,369,172
Henry M. Jackson Fdn for The Advancement of Military Medicine (202576)	99 RD	41,850	21,278	63,128
Henry M. Jackson Fdn for The Advancement of Military Medicine (SUB 0000196914 (HU001-05-02-01)	93 856	14,886	8,113	22,999
Hewlett-packard (20043236)	12 RD	635,203	68,203	703,406
Hewlett-packard (20082172)	99 RD	5,417	2,925	8,342
High Performance Technologies, Inc. (HPTI) (78575)	12 420	635	346	981
High Performance Technologies, Inc. (HPTI) (W911NF-07-2-0027)	99 RD	35,886	18,675	54,561
High Precision Devices, Inc. (SB090035)	12 RD	21,836	8,158	29,994
Higher Education for Development (frmly Assn Liaison Ofc Univ Coop) (SUB NONE (523-A-00-06-00009-00	98 001	70,923	9,365	80,288
Hispanic-serving Health Professions Schools, Inc. ((U50-CCU325128-02-01))	93 283	4,643	-	4,643
Hispanic-serving Health Professions Schools, Inc. (82535)	93 283	2,921	234	3,155
Hi-z Technology, Inc. (SUB 20092129 (NONE))	12 116	594	324	918
Hi-z Technology, Inc. (SUB NONE 20071094)	81 RD	9,178	3,798	12,976
Honeywell, Inc. (includes Sperry Flight & Tetratech Data Systems, Inc) (59291)	12 RD	19,220	9,049	28,269
Horizons, Inc. (Wisconsin) (20080111)	93 243	50,943	12,848	63,791
Hosp For Joint Dis 3634-05 8/00 (82135)	93 846	219	64	283
Hospital for Sick Children Foundation (Canada) (3210515039)	93 847	(8,094)	(4,411)	(12,505)
Howard University (632454H058911)	93 113	39,322	9,741	49,063
Howard University (634177-H017356)	47 RD	1,769	920	2,689
HRL Laboratories, LLC (557976)	99 RD	7,031	2,118	9,149
HRL Laboratories, LLC (702086-BS)	99 RD	258,449	134,527	392,976
HRL Laboratories, LLC (801888-BS)	12 630	68,438	31,880	100,318
HRL Laboratories, LLC (PO#702085-BS)	99 RD	55,519	29,980	85,499
HRL Laboratories, LLC (SUB 801363-BS (N66001-08-C-204)	12 910	12,210	3,388	15,598
Hypercomp, Incorporated (20082689)	99 RD	15,555	6,962	22,517
Hypres, Inc. (025678)	12 RD	20,000	-	20,000
Icelandic Heart Association (Iceland) (82500)	93 RD	(197)	(51)	(248)
Icelandic Heart Association (Iceland) (UCSF#A109945)	93 RD	27,093	6,684	33,777

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
ICF Incorporated (28HT00406)	99 RD	8,711	1,742	10,453
Idacorp (incl Idatech Llc) (86874)	81 RD	41,438	21,548	62,986
Idaho Natl Engineerng & Environmntl Lab (DOE GOCO Run by Bechtel Bwxt) (00075482)	81 RD	64,845	26,824	91,669
Idaho Natl Engineerng & Environmntl Lab (DOE GOCO Run by Bechtel Bwxt) (00077648)	81 RD	45,877	23,999	69,876
Idaho Natl Engineerng & Environmntl Lab (DOE GOCO Run by Bechtel Bwxt) (00081526)	81 RD	94,230	39,330	133,560
Idaho Natl Engineerng & Environmntl Lab (DOE GOCO Run by Bechtel Bwxt) (59723)	81 RD	9,899	1,104	11,003
Image Analysis, Inc. (82652)	99 RD	403	105	508
Immport Therapeutics, Inc. (ADI-44982)	93 855	25,553	13,416	38,969
Immport Therapeutics, Inc. (ITI-40041)	93 856	81,921	43,009	124,930
Immport Therapeutics, Inc. (ITI-41406)	93 856	32,888	15,295	48,183
Immport Therapeutics, Inc. (ITI-43559)	93 855	53,653	28,168	81,821
Immport Therapeutics, Inc. (ITI-44981)	93 855	40,037	21,019	61,056
Immucell Corporation (59471)	99 RD	1,000	-	1,000
Impact Technologies LLC (S07-893A)	99 RD	794	206	1,000
Incorporated Research Institutions for Seismology (iris Consortium) (08-GSN)	47 RD	21,561	6,012	27,573
Incorporated Research Institutions for Seismology (iris Consortium) (09-GSN/DMS)	47 050	2,154,882	979,427	3,134,309
Incorporated Research Institutions for Seismology (iris Consortium) (472)	47 050	168,014	60,037	228,051
Incorporated Research Institutions for Seismology (iris Consortium) (479)	47 050	131,273	71,544	202,817
Incorporated Research Institutions for Seismology (iris Consortium) (71-TA)	47 050	560,945	277,624	838,569
Incorporated Research Institutions for Seismology (iris Consortium) (72-TA)	47 050	189,837	49,358	239,195
Indiana University (025955)	45 161	14,237	7,546	21,783
Indiana University (136-26-29)	98 001	2,801	728	3,529
Indiana University (20050655)	93 865	18,189	9,822	28,011
Indiana University (59775)	47 050	8,789	-	8,789
Indiana University (71034)	93 242	4,198	2,288	6,486
Indiana University (84306)	93 172	8,967	4,707	13,674
Indiana University (DBI0421630)	47 074	3,734	(3,759)	(25
Indiana University (DBI0820451)	47 074	106,362	49,757	156,119
Indiana University (PO# 311840)	12 431	206,749	111,645	318,394
Indiana University (SUB356184(OCI-0721656))	47 080	15,724	8,570	24,294
Indiana University (UCSF#A106471)	93 865	212,178	55,777	267,955
Infozen (SUB SDSC1008 (NONE))	93 RD	2,305,110	782,735	3,087,845
Infralase, Inc. (SP-37953)	93 173	31,338	16,452	47,790
Inlustra Technologies, LLC (SB080076)	81 087	83,065	42,769	125,834
Inlustra Technologies, LLC (SB090009)	12 400	83,740	43,126	126,866

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	<b>Expenditures</b>
Inner Health, Incorporated (R43HD051243)	93 RD	3,194	1,741	4,935
Inner Health, Incorporated (UCSF#A111060)	93 361	5,119	2,790	7,909
Innovative Scientific Solutions, Inc. (SUB SB00509 (F33615-03-D-2329)	12 800	5,427	2,877	8,304
Inst for Neurodegenerative Disorders, Inc. (IND) (20072493)	12 420	8	2	10
Inst of Ecosystem Studies Inc. (2919200200914)	47 074	15,331	7,282	22,613
Inst of Ecosystem Studies Inc. (2958200200991)	47 RD	84,115	39,599	123,714
Inst of Global Environment and Society, Inc. (IGES) (IGES-39188)	43 001	41,824	10,874	52,698
Integral Molecular, Inc. (023661)	93 856	210,681	102,120	312,801
Integral Molecular, Inc. (78078)	93 RD	1,328	691	2,019
Integrated Ocean Drilling Program (IODP) (IODP-MI-05-04)	47 050	172,609	94,072	266,681
Integrated Ocean Drilling Program (IODP) (IODP-MI-08-03)	47 050	13,760	6,192	19,952
Intel Corporation (4507427631)	12 RD	48,072	24,757	72,829
Intelligent Automation, Inc. (IAI) (86728)	12 RD	1,744	(1,744)	-
Intelligent Medical Objects, Inc. (59373)	99 RD	909	432	1,341
Internet Solutions for Kids, Inc. (ISK) (UCSF#A109438)	93 242	(2,245)	(1,224)	(3,469)
Intl Business Machines Corporation (IBM) (A0854202)	99 RD	51,988	27,034	79,022
Intl Business Machines Corporation (IBM) (PO#5002519282)	99 RD	331,704	155,316	487,020
Intl Business Machines Corporation (IBM) (W0752403)	99 RD	47,620	25,715	73,335
Intl Fdn for Science, Health and Environment, The (57593)	99 RD	(5,486)	(1,426)	(6,912)
Intl Fdn of Hope (us Based Non-govt Org Support Afghanistan) (019075)	98 RD	(21,032)	(7,151)	(28,183)
Intl Hiv/aids Alliance Usa Inc. (Intl) (UCSF#A108362)	98 RD	234,596	58,571	293,167
Intl Maize & Wheat Center (ctr Intl Demejora Maiz Y Trigo) (016258)	98 RD	196,097	-	196,097
Intl Maize & Wheat Center (ctr Intl Demejora Maiz Y Trigo) (0502)	10 RD	18,602	4,201	22,803
Intl Maize & Wheat Center (ctr Intl Demejora Maiz Y Trigo) (20879)	10 RD	83	(83)	-
Intl Research & Exchanges Board (Intl) (20670)	19 300	11,638	-	11,638
Intl Rice Research Institute (IRRI) (Intl) (DPPC2006-144)	99 RD	21,204	3,817	25,021
Intuitive Surgical, Inc. (31392)	93 286	(11,971)	-	(11,971)
Invitrogen Corporation (incl Bioreliance Corp) (San Diego, Ca) (83322)	93 RD	1,443	743	2,186
Iowa State University (incl Iowa Energy Center) (08000214)	47 074	12,025	6,253	18,278
Iowa State University (incl Iowa Energy Center) (420-40-21 A)	47 074	24,670	6,414	31,084
Iowa State University (incl Iowa Energy Center) (420-72-25)	47 041	37,739	15,872	53,611
Iowa State University (incl Iowa Energy Center) (4301702)	93 865	103,805	20,981	124,786
Iowa State University (incl Iowa Energy Center) (4301704)	93 242	153,802	29,880	183,682
Iowa State University (incl Iowa Energy Center) (4301706)	93 242	28,239	5,685	33,924
Iowa State University (incl Iowa Energy Center) (430-21-14A)	93 859	6,630	3,580	10,210

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	<b>Expenditures</b>	Expenditures	Expenditures
Iowa State University (incl Iowa Energy Center) (4304671)	93 846	22,172	3,445	25,617
Ipitek Integrated Phontonic Technology (Carlsbad, Ca) (20063678)	99 RD	9,783	5,283	15,066
Ipitek Integrated Phontonic Technology (Carlsbad, Ca) (20090538)	99 RD	13,636	7,364	21,000
Ipitek Integrated Phontonic Technology (Carlsbad, Ca) (78269)	12 RD	24,045	12,623	36,668
Irvine Sensors Corporation (25271)	12 RD	25,460	9,359	34,819
Isis Pharmaceuticals (59480)	99 RD	(52,490)	(24,933)	(77,423)
Isis Pharmaceuticals (82034)	99 RD	(39,957)	(18,980)	(58,937)
Isis Pharmaceuticals (82164)	99 RD	(50,134)	(23,814)	(73,948)
Iss, Inc. (ISS-43354)	93 282	6,546	3,437	9,983
J. Craig Venter Institute (40248)	99 RD	28,499	15,105	43,604
J. Craig Venter Institute (40356)	99 RD	10,675	5,658	16,333
J. Craig Venter Institute (87102)	93 RD	35	(35)	-
J. Craig Venter Institute (JCVI-07-007)	93 859	24,801	11,656	36,457
J. Craig Venter Institute (JCVI-08-004)	93 859	32,621	15,332	47,953
J. David Gladstone Institutes (784000A ( AG11385))	93 866	74,958	40,852	115,810
J. David Gladstone Institutes (82071)	93 856	10,148	4,820	14,968
J. David Gladstone Institutes (82158)	93 856	(9,052)	(4,300)	(13,352)
J. David Gladstone Institutes (82267)	93 866	23,091	12,007	35,098
J. David Gladstone Institutes (82268)	93 866	(804)	(418)	(1,222)
J. David Gladstone Institutes (82297)	99 RD	(21,855)	(9,866)	(31,721)
J. David Gladstone Institutes (82340)	93 864	(9,942)	(4,722)	(14,664)
J. David Gladstone Institutes (82429)	93 586	(24)	(6)	(30)
J. David Gladstone Institutes (82778)	93 847	343	163	506
J. David Gladstone Institutes (83148)	93 864	1,043	495	1,538
J. David Gladstone Institutes (83504)	93 856	(13,259)	(6,828)	(20,087)
J. David Gladstone Institutes (83696)	93 586	67	32	99
J. David Gladstone Institutes (83886)	93 586	3,325	864	4,189
J. David Gladstone Institutes (OSR #03033615)	93 856	219,391	114,053	333,444
J. David Gladstone Institutes (OSR #04036891)	93 856	18,561	4,601	23,162
J. David Gladstone Institutes (R00412-E)	93 856	11,602	6,323	17,925
J. David Gladstone Institutes (R00757A)	93 859	22,735	12,390	35,125
J. David Gladstone Institutes (R2192-A)	93 837	218,148	115,016	333,164
J. David Gladstone Institutes (RA2126B)	93 856	233,963	121,740	355,703
J. David Gladstone Institutes (SUB R2187-A (AG022074))	93 RD	300,928	164,006	464,934
J. David Gladstone Institutes (SUB R2187-AB (AG02074))	93 RD	8,625	4,701	13,326

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
J. David Gladstone Institutes (UCSF#A108539)	93 855	159,181	86,754	245,935
J. David Gladstone Institutes (UCSF#A111787)	93 837	5,760	3,139	8,899
Jackson State University (633051)	47 RD	12,482	6,491	18,973
Jackson State University (DMR-0611539)	47 049	69,133	20,233	89,366
Jacksonville State University (78299)	93 206	(4,925)	(2,585)	(7,510)
Jaeb Center for Health Research, Inc. (04022900)	93 867	10,614	5,572	16,186
Jaeb Center for Health Research, Inc. (59464)	93 867	2,125	(2,002)	123
Jaeb Center for Health Research, Inc. (87916)	93 867	19,693	10,247	29,940
Jaeb Center for Health Research, Inc. (EY11751)	93 867	2,970	(1,368)	1,602
Jaeb Center for Health Research, Inc. (JCHR-36624)	93 RD	(43)	(35)	(78)
Jaeb Center for Health Research, Inc. (JCHR-42099)	93 RD	6,270	2,880	9,150
Jaeb Center for Health Research, Inc. (JCHR-42124)	93 RD	1,291	678	1,969
Japan Aerospace Exploration Agency (jaxa)(frmly Nasda)(Japan) (81786)	99 RD	3,925	1,020	4,945
Jet Propulsion Laboratory (07004320)	12 800	24,351	5,002	29,353
Jet Propulsion Laboratory (82019)	43 RD	333,936	178,933	512,869
Jet Propulsion Laboratory (1291909)	43 RD	597	325	922
Jet Propulsion Laboratory (1295938)	43 RD	5,850	3,188	9,038
Jet Propulsion Laboratory (1297596)	43 RD	100,925	55,004	155,929
Jet Propulsion Laboratory (1224031)	43 002	75,348	34,496	109,844
Jet Propulsion Laboratory (1236948)	99 RD	280,385	111,371	391,756
Jet Propulsion Laboratory (1253232)	43 RD	72,993	37,956	110,949
Jet Propulsion Laboratory (1255574)	43 RD	184,303	31,332	215,635
Jet Propulsion Laboratory (1257032)	99 RD	114,917	56,793	171,710
Jet Propulsion Laboratory (1257033)	99 RD	82,827	43,289	126,116
Jet Propulsion Laboratory (1259170)	99 RD	5,291	2,857	8,148
Jet Propulsion Laboratory (1259524)	43 RD	20,900	10,972	31,872
Jet Propulsion Laboratory (1261740)	43 RD	71,759	36,949	108,708
Jet Propulsion Laboratory (1265065)	43 RD	1,861	(2,464)	(603)
Jet Propulsion Laboratory (1265107)	43 RD	259,562	44,943	304,505
Jet Propulsion Laboratory (1268385)	43 RD	130,617	49,634	180,251
Jet Propulsion Laboratory (1269064)	99 RD	17,607	9,508	27,115
Jet Propulsion Laboratory (1272216)	43 RD	2,274	1,182	3,456
Jet Propulsion Laboratory (1275621)	99 RD	23,147	11,097	34,244
Jet Propulsion Laboratory (1278263)	43 RD	3,169	1,204	4,373
Jet Propulsion Laboratory (1278932)	99 RD	4,924	2,659	7,583

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal		Indirect Expenditures	Total Expenditures
	CFDA #			
Jet Propulsion Laboratory (1279474)	43 RD	167,636	87,171	254,807
Jet Propulsion Laboratory (1281080)	99 RD	97,306	52,545	149,851
Jet Propulsion Laboratory (1281394)	99 RD	114,794	50,749	165,543
Jet Propulsion Laboratory (1281398)	99 RD	36,412	17,025	53,437
Jet Propulsion Laboratory (1282043)	43 RD	30,724	11,465	42,189
Jet Propulsion Laboratory (1282480)	99 RD	33,021	12,796	45,817
Jet Propulsion Laboratory (1285606)	99 RD	7,519	1,955	9,474
Jet Propulsion Laboratory (1287798)	43 RD	34,390	12,142	46,532
Jet Propulsion Laboratory (1287871)	43 RD	631	335	966
Jet Propulsion Laboratory (1287875)	43 RD	1,075	570	1,645
Jet Propulsion Laboratory (1287935)	43 RD	14,517	4,321	18,838
Jet Propulsion Laboratory (1287965)	43 RD	20,169	10,488	30,657
Jet Propulsion Laboratory (1288174)	43 RD	12,101	6,171	18,272
Jet Propulsion Laboratory (1289324)	99 RD	26,447	9,246	35,693
Jet Propulsion Laboratory (1289395)	43 RD	13,217	6,741	19,958
Jet Propulsion Laboratory (1289537)	99 RD	3,850	2,079	5,929
Jet Propulsion Laboratory (1289575)	99 RD	3,174	1,714	4,888
Jet Propulsion Laboratory (1289767)	43 RD	9,778	5,329	15,107
Jet Propulsion Laboratory (1289807)	43 RD	14,143	6,647	20,790
Jet Propulsion Laboratory (1290430)	43 RD	7	4	11
Jet Propulsion Laboratory (1290687)	43 RD	23,372	12,270	35,642
Jet Propulsion Laboratory (1290769)	43 001	20,862	10,639	31,501
Jet Propulsion Laboratory (1291395)	99 RD	1,167	630	1,797
Jet Propulsion Laboratory (1291967)	43 RD	57,494	27,827	85,321
Jet Propulsion Laboratory (1292391)	43 RD	13,699	6,667	20,366
Jet Propulsion Laboratory (1293486)	99 RD	48,211	20,999	69,210
Jet Propulsion Laboratory (1297596-01A)	43 RD	61,833	32,398	94,231
Jet Propulsion Laboratory (1298821)	43 RD	35,726	10,218	45,944
Jet Propulsion Laboratory (1301130)	43 RD	10,089	5,211	15,300
Jet Propulsion Laboratory (1302155)	43 RD	11,984	5,449	17,433
Jet Propulsion Laboratory (1308818)	99 RD	34,195	12,000	46,195
Jet Propulsion Laboratory (1310291)	43 RD	14,500	7,685	22,185
Jet Propulsion Laboratory (1310310)	43 RD	3,037	1,595	4,632
Jet Propulsion Laboratory (1310512)	43 RD	640	326	966
Jet Propulsion Laboratory (1310515)				

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	
	CFDA #	Expenditures	Expenditures	
Jet Propulsion Laboratory (1311913)	99 RD	3,385	1,828	5,213
Jet Propulsion Laboratory (1312546)	99 RD	20,606	-	20,606
Jet Propulsion Laboratory (1313311)	99 RD	13,279	-	13,279
Jet Propulsion Laboratory (1314810)	99 RD	26,047	14,065	40,112
Jet Propulsion Laboratory (1315304)	99 RD	17,284	-	17,284
Jet Propulsion Laboratory (1316116)	99 RD	2,897	1,565	4,462
Jet Propulsion Laboratory (1316123)	99 RD	7,518	4,060	11,578
Jet Propulsion Laboratory (1316249)	99 RD	1,260	680	1,940
Jet Propulsion Laboratory (1316274)	99 RD	4,283	2,313	6,596
Jet Propulsion Laboratory (1316298)	99 RD	212	114	326
Jet Propulsion Laboratory (1317427)	12 800	23,287	6,055	29,342
Jet Propulsion Laboratory (1317548)	43 RD	12,315	6,281	18,596
Jet Propulsion Laboratory (1318935)	43 RD	30,407	15,964	46,371
Jet Propulsion Laboratory (1319013)	43 RD	15,955	5,700	21,655
Jet Propulsion Laboratory (1319381)	43 RD	29,710	15,301	45,011
Jet Propulsion Laboratory (1319392)	43 RD	16,071	8,196	24,267
Jet Propulsion Laboratory (1319634)	99 RD	621	335	956
Jet Propulsion Laboratory (1319715)	43 RD	951	518	1,469
Jet Propulsion Laboratory (1320707)	43 RD	59,836	31,713	91,549
Jet Propulsion Laboratory (1322042)	43 RD	8,763	4,601	13,364
Jet Propulsion Laboratory (1322321)	43 RD	7,130	3,779	10,909
Jet Propulsion Laboratory (1322515)	43 RD	20,444	3,394	23,838
Jet Propulsion Laboratory (1323118)	99 RD	86,827	22,575	109,402
Jet Propulsion Laboratory (1323531)	43 RD	18,333	9,625	27,958
Jet Propulsion Laboratory (1326658)	43 RD	16,121	3,179	19,300
Jet Propulsion Laboratory (1326733)	43 RD	10,064	4,441	14,505
Jet Propulsion Laboratory (1329604)	43 001	3,500	910	4,410
Jet Propulsion Laboratory (1329732)	43 RD	578	(533)	45
Jet Propulsion Laboratory (1330789)	99 RD	60,384	15,700	76,084
Jet Propulsion Laboratory (1330992)	43 RD	24,729	3,967	28,696
Jet Propulsion Laboratory (1333150)	99 RD	7,517	4,059	11,576
Jet Propulsion Laboratory (1333265)	43 RD	18,021	9,551	27,572
Jet Propulsion Laboratory (1333280)	43 RD	8,315	4,241	12,556
Jet Propulsion Laboratory (1333689)	43 RD	13,268	7,231	20,499
Jet Propulsion Laboratory (1333694)	43 RD	9,202	5,015	14,217

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

Propulsion Laboratory (1334027)		Federal		Indirect Expenditures	Total Expenditures
Jel Propulsion Laboratory (1344931)   43 RD   12,987   6,688   19,675   24,996   24 Propulsion Laboratory (1335810)   43 RD   48,958   14,198   63,156   24,996   24 RP (1335816)   24 RP (1355816)   24 RP (135		CFDA #			
Jel Propulsion Laboratory (1335861)   98 RD   16,231   8,765   24,986   24 Propulsion Laboratory (1336810)   43 RD   48,958   14,198   63,156   48 Propulsion Laboratory (1337274)   99 RD   40,286   20,675   60,961   34 Propulsion Laboratory (1337274)   99 RD   20,263   10,942   31,205   34 Propulsion Laboratory (1339348)   99 RD   7,244   3,912   11,156   34 Propulsion Laboratory (1340227)   99 RD   61,252   15,926   77,178   39 RD   61,252   15,926   77,178   39 RD   61,252   15,926   77,178   39 RD   61,252   15,926   77,178   47,179   77,179   79 RD   70,457   79,179	Jet Propulsion Laboratory (1334027)	43 RD	8,094	4,128	12,222
Jet Propulsion Laboratory (133919)   43 RD   43,958   14,198   63,156     Jet Propulsion Laboratory (1337274)   99 RD   40,286   20,675   60,961     Jet Propulsion Laboratory (133948)   99 RD   20,263   10,942   31,205     Jet Propulsion Laboratory (133948)   99 RD   7,244   3,912   11,156     Jet Propulsion Laboratory (14040277)   99 RD   61,252   15,926   77,176     Jet Propulsion Laboratory (1340317)   99 RD   8,117   4,383   12,500     Jet Propulsion Laboratory (1341099)   99 RD   14,522   - 14,522     Jet Propulsion Laboratory (1341422)   99 RD   104,676   - 104,676     Jet Propulsion Laboratory (1341516)   99 RD   26,817   - 26,817     Jet Propulsion Laboratory (1341916)   99 RD   26,817   - 26,817     Jet Propulsion Laboratory (1341916)   99 RD   26,865   10,344   36,809     Jet Propulsion Laboratory (134195)   99 RD   58,848   31,777   90,625     Jet Propulsion Laboratory (1342991)   99 RD   58,848   31,777   90,625     Jet Propulsion Laboratory (1342991)   99 RD   9,853   15,046   77,499     Jet Propulsion Laboratory (1344270)   99 RD   29,558   15,962   45,520     Jet Propulsion Laboratory (1344424)   99 RD   29,558   15,962   45,520     Jet Propulsion Laboratory (134593)   99 RD   29,558   15,962   45,520     Jet Propulsion Laboratory (134593)   99 RD   43,399   1,333   54,922     Jet Propulsion Laboratory (134593)   99 RD   43,599   11,333   54,922     Jet Propulsion Laboratory (1345893)   99 RD   9,189   4,962   14,151     Jet Propulsion Laboratory (1346810)   99 RD   9,189   4,962   14,151     Jet Propulsion Laboratory (1346810)   99 RD   2,288   1,236   3,524     Jet Propulsion Laboratory (1346813)   43 RD   1,066   5,557   1,985   7,572     Jet Propulsion Laboratory (1346813)   43 RD   1,378   7,098   2,988     Jet Propulsion Laboratory (1346810)   99 RD   5,213   2,815   8,028     Jet Propulsion Laboratory (1346815)   99 RD   5,000   - 5,000     Jet Propulsion Laboratory (1346815)   99 RD   5,213   2,815   8,028     Jet Propulsion Laboratory (1346815)   99 RD   5,000   - 5,000     Jet Propuls	Jet Propulsion Laboratory (1334931)	43 RD	12,987	6,688	19,675
Jet Propulsion Laboratory (1337274)   99 RD   40,286   20,675   60,861     Jet Propulsion Laboratory (1338195)   99 RD   7,244   3,912   31,205     Jet Propulsion Laboratory (1340227)   99 RD   7,244   3,912   11,156     Jet Propulsion Laboratory (1340227)   99 RD   61,252   15,926   77,776     Jet Propulsion Laboratory (1340227)   99 RD   61,252   15,926   77,776     Jet Propulsion Laboratory (1340227)   99 RD   8,117   4,383   12,500     Jet Propulsion Laboratory (1341099)   99 RD   104,676   - 104,676     Jet Propulsion Laboratory (134142)   99 RD   104,676   - 104,676     Jet Propulsion Laboratory (134142)   99 RD   26,817   - 26,817   - 26,817     Jet Propulsion Laboratory (1341916)   99 RD   26,465   10,344   36,809     Jet Propulsion Laboratory (134195)   99 RD   58,848   31,777   90,625     Jet Propulsion Laboratory (1344926)   99 RD   99 RD   58,848   31,777   90,625     Jet Propulsion Laboratory (1345991)   99 RD   9	Jet Propulsion Laboratory (1335861)	99 RD	16,231	8,765	24,996
Jet Propulsion Laboratory (1338148)         99 RD         20.263         10,942         31,205           Jet Propulsion Laboratory (1339448)         99 RD         7,244         3,912         111,156           Jet Propulsion Laboratory (1340227)         99 RD         61,252         15,926         77,178           Jet Propulsion Laboratory (1340197)         99 RD         8,117         4,383         12,500           Jet Propulsion Laboratory (1341409)         99 RD         104,676         -         104,676           Jet Propulsion Laboratory (1341416)         99 RD         26,817         -         26,817           Jet Propulsion Laboratory (1341916)         99 RD         26,817         -         26,817           Jet Propulsion Laboratory (134195)         99 RD         26,817         -         26,817           Jet Propulsion Laboratory (134195)         99 RD         58,848         31,777         90,625           Jet Propulsion Laboratory (1349591)         99 RD         98 RD         95         5         14           Jet Propulsion Laboratory (1349291)         99 RD         43 80         2,343         6,882           Jet Propulsion Laboratory (1344270)         99 RD         4,330         1,34         6,882           Jet Propulsion Laboratory (1345455) <td>Jet Propulsion Laboratory (1336910)</td> <td>43 RD</td> <td>48,958</td> <td>14,198</td> <td>63,156</td>	Jet Propulsion Laboratory (1336910)	43 RD	48,958	14,198	63,156
Jet Propulsion Laboratory (1339448)   99 RD   7,244   3,912   11,156     Jet Propulsion Laboratory (1340227)   99 RD   61,252   15,926   77,178     Jet Propulsion Laboratory (1340317)   99 RD   8,117   4,383   12,500     Jet Propulsion Laboratory (1341099)   99 RD   14,522   - 14,522     Jet Propulsion Laboratory (1341442)   99 RD   104,676   - 104,676     Jet Propulsion Laboratory (1341516)   99 RD   26,817   - 2,2817     Jet Propulsion Laboratory (1341916)   99 RD   26,817   - 2,2817     Jet Propulsion Laboratory (1341916)   99 RD   26,8465   10,344   36,809     Jet Propulsion Laboratory (1341955)   99 RD   58,848   31,777   90,825     Jet Propulsion Laboratory (1342991)   99 RD   99 RD   99 RD   14,459     Jet Propulsion Laboratory (1343953)   99 RD   99 RD   99 RD   99 RD   99 RD     Jet Propulsion Laboratory (1344270)   99 RD   29,558   15,962   45,520     Jet Propulsion Laboratory (1344424)   99 RD   29,558   15,962   45,520     Jet Propulsion Laboratory (134595)   99 RD   43,389   2,343   6,682     Jet Propulsion Laboratory (1345455)   99 RD   43,589   11,333   54,922     Jet Propulsion Laboratory (134593)   99 RD   43,589   11,333   54,922     Jet Propulsion Laboratory (1345957)   99 RD   41,159   3,073   17,232     Jet Propulsion Laboratory (1346817)   99 RD   14,159   3,073   17,232     Jet Propulsion Laboratory (1346810   43 RD   5,587   1,985   7,572     Jet Propulsion Laboratory (1346810   43 RD   13,783   7,098   29,998     Jet Propulsion Laboratory (1347861)   99 RD   2,288   1,236   3,524     Jet Propulsion Laboratory (1347861)   99 RD   2,288   1,236   3,524     Jet Propulsion Laboratory (1347861)   99 RD   5,213   2,815   8,028     Jet Propulsion Laboratory (1347861)   99 RD   5,213   2,815   8,028     Jet Propulsion Laboratory (1347861)   99 RD   5,213   2,815   8,028     Jet Propulsion Laboratory (1347861)   99 RD   5,000   - 5,000     Jet Propulsion Laboratory (1347861)   99 RD   14,464   2,981   4,465     Jet Propulsion Laboratory (1347651)   99 RD   14,464   2,981   4,465     Jet Propul	Jet Propulsion Laboratory (1337274)	99 RD	40,286	20,675	60,961
Jet Propulsion Laboratory (1340227)   99 RD   61,252   15,926   77,178     Jet Propulsion Laboratory (1340377)   99 RD   8,117   4,383   12,500     Jet Propulsion Laboratory (1341049)   99 RD   14,522   - 14,522     Jet Propulsion Laboratory (1341442)   99 RD   104,676   - 104,676     Jet Propulsion Laboratory (1341516)   99 RD   26,846   10,344   36,809     Jet Propulsion Laboratory (1341916)   99 RD   26,846   10,344   36,809     Jet Propulsion Laboratory (1341955)   99 RD   58,848   31,777   90,625     Jet Propulsion Laboratory (1343991)   99 RD   99 RD   58,848   31,777   90,625     Jet Propulsion Laboratory (1343535)   43 001   59,453   18,046   77,499     Jet Propulsion Laboratory (1344290)   99 RD   43,339   2,343   6,682     Jet Propulsion Laboratory (1344434)   99 RD   29,558   15,962   45,520     Jet Propulsion Laboratory (1344434)   99 RD   29,558   15,962   45,520     Jet Propulsion Laboratory (1345455)   43 RD   1,066   555   1,621     Jet Propulsion Laboratory (134556)   99 RD   91,89   4,962   14,151     Jet Propulsion Laboratory (1346810)   99 RD   91,89   4,962   14,151     Jet Propulsion Laboratory (1346810)   99 RD   9,189   4,962   14,151     Jet Propulsion Laboratory (1346810)   99 RD   13,783   7,098   20,881     Jet Propulsion Laboratory (1346810)   99 RD   2,288   1,236   3,524     Jet Propulsion Laboratory (1346810)   99 RD   5,500   - 7,4749     Jet Propulsion Laboratory (1346810)   99 RD   5,500   - 7,4749     Jet Propulsion Laboratory (1346810)   99 RD   5,500   - 7,4749     Jet Propulsion Laboratory (1346810)   99 RD   5,500   - 7,4749     Jet Propulsion Laboratory (1346810)   99 RD   5,500   - 7,4749     Jet Propulsion Laboratory (1346810)   99 RD   5,500   - 7,4749     Jet Propulsion Laboratory (1346810)   99 RD   5,500   - 7,4749     Jet Propulsion Laboratory (1346810)   99 RD   5,500   - 7,4749     Jet Propulsion Laboratory (1346810)   99 RD   5,500   - 7,4749     Jet Propulsion Laboratory (1347651)   99 RD   5,500   - 7,4749     Jet Propulsion Laboratory (1347651)   99 RD   5	Jet Propulsion Laboratory (1338195)	99 RD	20,263	10,942	31,205
Jet Propulsion Laboratory (1340317)         99 RD         8,117         4,383         12,500           Jet Propulsion Laboratory (1341142)         99 RD         14,522         -         14,522           Jet Propulsion Laboratory (134142)         99 RD         104,676         -         104,676           Jet Propulsion Laboratory (134196)         99 RD         26,817         -         26,817           Jet Propulsion Laboratory (134196)         99 RD         26,465         10,344         36,809           Jet Propulsion Laboratory (134195)         99 RD         58,848         31,777         90,625           Jet Propulsion Laboratory (1342535)         43 001         59,453         18,046         77,499           Jet Propulsion Laboratory (1344270)         99 RD         4,339         2,343         6,882           Jet Propulsion Laboratory (1344424)         99 RD         29,558         15,662         45,520           Jet Propulsion Laboratory (1344544)         99 RD         43 RD         1,066         555         1,621           Jet Propulsion Laboratory (1345442)         99 RD         43 RD         1,066         555         1,621           Jet Propulsion Laboratory (1345445)         43 RD         1,066         555         1,621           Jet Propu	Jet Propulsion Laboratory (1339448)	99 RD	7,244	3,912	11,156
Jet Propulsion Laboratory (1341099)         99 RD         14,522         -         14,522           Jet Propulsion Laboratory (1341442)         99 RD         104,676         -         104,676           Jet Propulsion Laboratory (1341916)         99 RD         26,817         -         26,817           Jet Propulsion Laboratory (1341916)         99 RD         26,465         10,344         36,809           Jet Propulsion Laboratory (1341955)         99 RD         98 RD         58,488         31,777         90,625           Jet Propulsion Laboratory (1342991)         99 RD         9 RD         9 S         5         14           Jet Propulsion Laboratory (1343535)         43 001         59,453         18,046         77,499           Jet Propulsion Laboratory (1344270)         99 RD         43,339         2,343         6,682           Jet Propulsion Laboratory (1344542)         43 RD         22,720         11,701         34,21           Jet Propulsion Laboratory (1345455)         43 RD         1,066         555         1,621           Jet Propulsion Laboratory (1346587)         99 RD         43,889         11,333         54,922           Jet Propulsion Laboratory (1346687)         99 RD         14,159         3,073         17,232           Jet Pro	Jet Propulsion Laboratory (1340227)	99 RD	61,252	15,926	77,178
Jet Propulsion Laboratory (1341442)   99 RD   104,676   - 104,676   Jet Propulsion Laboratory (1341916)   99 RD   26,817   - 26,817   - 26,817   Jet Propulsion Laboratory (1341916)   99 RD   26,465   10,344   36,809   Jet Propulsion Laboratory (134195)   99 RD   58,848   31,777   90,625   Jet Propulsion Laboratory (1342991)   99 RD   99 RD   99 RD   50   14   14   14   14   14   14   14   1	Jet Propulsion Laboratory (1340317)	99 RD	8,117	4,383	12,500
Jet Propulsion Laboratory (1341516)   99 RD   26,817   - 26,817   Jet Propulsion Laboratory (1341916)   99 RD   26,465   10,344   36,809   36 PRO   26,465   31,777   90,625   36 PRO   31,777   90,625   36 PRO   31,777   30,625   36 PRO   31,777   30,625   36 PRO   31,777   30,625   36 PRO   31,777   32,431   36,809   36 PRO   31,333   2,343   36,809   36 PRO   36,845   36,809   36 PRO   36,845   36,809   36 PRO   36,809   36,809   36 PRO   36,809	Jet Propulsion Laboratory (1341099)	99 RD	14,522	-	14,522
Jet Propulsion Laboratory (1341916)   99 RD   26,465   10,344   36,809	Jet Propulsion Laboratory (1341442)	99 RD	104,676	-	104,676
Det Propulsion Laboratory (1341955)   99 RD   58,848   31,777   90,625     Jet Propulsion Laboratory (1342991)   99 RD   9	Jet Propulsion Laboratory (1341516)	99 RD	26,817	-	26,817
Det Propulsion Laboratory (1342991)   99 RD   99 RD   14   15   15   14   15   15   15   14   15   15	Jet Propulsion Laboratory (1341916)	99 RD	26,465	10,344	36,809
Jet Propulsion Laboratory (1343535)         43 001         59,453         18,046         77,499           Jet Propulsion Laboratory (1344270)         99 RD         4,339         2,343         6,682           Jet Propulsion Laboratory (1344434)         99 RD         29,558         15,962         45,520           Jet Propulsion Laboratory (1345442)         43 RD         22,720         11,701         34,421           Jet Propulsion Laboratory (1345455)         43 RD         1,066         555         1,621           Jet Propulsion Laboratory (1346157)         99 RD         43,589         11,333         54,922           Jet Propulsion Laboratory (1346587)         99 RD         9,189         4,962         14,151           Jet Propulsion Laboratory (1346810)         43 RD         5,587         1,985         7,572           Jet Propulsion Laboratory (1346813)         43 RD         13,783         7,098         20,881           Jet Propulsion Laboratory (1346951)         99 RD         29,998         -         29,998           Jet Propulsion Laboratory (1347122)         99 RD         74,749         -         74,749           Jet Propulsion Laboratory (1347651)         99 RD         5,213         2,815         8,028           Jet Propulsion Laboratory (1349036)	Jet Propulsion Laboratory (1341955)	99 RD	58,848	31,777	90,625
Jet Propulsion Laboratory (1344270)         99 RD         4,339         2,343         6,682           Jet Propulsion Laboratory (1344434)         99 RD         29,558         15,962         45,520           Jet Propulsion Laboratory (1345442)         43 RD         22,720         11,701         34,421           Jet Propulsion Laboratory (1345455)         43 RD         1,066         555         1,621           Jet Propulsion Laboratory (1346993)         99 RD         43,589         11,333         54,922           Jet Propulsion Laboratory (134657)         99 RD         9,189         4,962         14,151           Jet Propulsion Laboratory (13468810)         99 RD         14,159         3,073         17,232           Jet Propulsion Laboratory (1346813)         43 RD         5,587         1,985         7,572           Jet Propulsion Laboratory (1346813)         99 RD         29,998         -         29,998           Jet Propulsion Laboratory (1346951)         99 RD         2,288         1,236         3,524           Jet Propulsion Laboratory (1347286)         99 RD         74,749         -         74,749           Jet Propulsion Laboratory (1348615)         99 RD         5,213         2,815         8,028           Jet Propulsion Laboratory (1348016)	Jet Propulsion Laboratory (1342991)	99 RD	9	5	14
Jet Propulsion Laboratory (1344434)       99 RD       29,558       15,962       45,520         Jet Propulsion Laboratory (1345442)       43 RD       22,720       11,701       34,421         Jet Propulsion Laboratory (1345455)       43 RD       1,066       555       1,621         Jet Propulsion Laboratory (1345993)       99 RD       43,589       11,333       54,922         Jet Propulsion Laboratory (1346157)       99 RD       9,189       4,962       14,151         Jet Propulsion Laboratory (1346810)       43 RD       5,587       1,985       7,572         Jet Propulsion Laboratory (1346813)       43 RD       13,783       7,098       20,881         Jet Propulsion Laboratory (1346951)       99 RD       29,998       -       29,998         Jet Propulsion Laboratory (1347122)       99 RD       2,288       1,236       3,524         Jet Propulsion Laboratory (1347651)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349616)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propu	Jet Propulsion Laboratory (1343535)	43 001	59,453	18,046	77,499
Jet Propulsion Laboratory (1345442)       43 RD       22,720       11,701       34,421         Jet Propulsion Laboratory (1345455)       43 RD       1,066       555       1,621         Jet Propulsion Laboratory (1345993)       99 RD       43,589       11,333       54,922         Jet Propulsion Laboratory (1346157)       99 RD       9,189       4,962       14,151         Jet Propulsion Laboratory (134687)       99 RD       14,159       3,073       17,232         Jet Propulsion Laboratory (1346810)       43 RD       5,587       1,985       7,572         Jet Propulsion Laboratory (1346813)       43 RD       13,783       7,998       20,881         Jet Propulsion Laboratory (1346951)       99 RD       29,998       -       29,998         Jet Propulsion Laboratory (1347122)       99 RD       2,288       1,236       3,524         Jet Propulsion Laboratory (1347266)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1349615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Pro	Jet Propulsion Laboratory (1344270)	99 RD	4,339	2,343	6,682
Jet Propulsion Laboratory (1345455)       43 RD       1,066       555       1,621         Jet Propulsion Laboratory (1345993)       99 RD       43,589       11,333       54,922         Jet Propulsion Laboratory (1346157)       99 RD       9,189       4,962       14,151         Jet Propulsion Laboratory (134687)       99 RD       14,159       3,073       17,232         Jet Propulsion Laboratory (1346810)       43 RD       5,587       1,985       7,232         Jet Propulsion Laboratory (1346813)       43 RD       13,783       7,098       20,881         Jet Propulsion Laboratory (1346951)       99 RD       29,998       -       29,998         Jet Propulsion Laboratory (1347122)       99 RD       2,288       1,236       3,524         Jet Propulsion Laboratory (1347286)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1347861)       99 RD       55,200       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,45         Jet Propulsion Laboratory (1349016)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propu	Jet Propulsion Laboratory (1344434)	99 RD	29,558	15,962	45,520
Jet Propulsion Laboratory (1345993)       99 RD       43,589       11,333       54,922         Jet Propulsion Laboratory (1346157)       99 RD       9,189       4,962       14,151         Jet Propulsion Laboratory (1346587)       99 RD       14,159       3,073       17,232         Jet Propulsion Laboratory (1346810)       43 RD       5,587       1,985       7,572         Jet Propulsion Laboratory (1346813)       43 RD       13,783       7,098       20,881         Jet Propulsion Laboratory (1346951)       99 RD       29,998       -       29,998         Jet Propulsion Laboratory (1347122)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1347651)       99 RD       5,213       2,815       8,028         Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1345442)	43 RD	22,720	11,701	34,421
Jet Propulsion Laboratory (1346157)       99 RD       9,189       4,962       14,151         Jet Propulsion Laboratory (1346587)       99 RD       14,159       3,073       17,232         Jet Propulsion Laboratory (1346810)       43 RD       5,587       1,985       7,572         Jet Propulsion Laboratory (1346813)       43 RD       13,783       7,098       20,881         Jet Propulsion Laboratory (1346951)       99 RD       29,998       -       29,998         Jet Propulsion Laboratory (1347122)       99 RD       2,288       1,236       3,524         Jet Propulsion Laboratory (1347286)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1345455)	43 RD	1,066	555	1,621
Jet Propulsion Laboratory (1346587)       99 RD       14,159       3,073       17,232         Jet Propulsion Laboratory (1346810)       43 RD       5,587       1,985       7,572         Jet Propulsion Laboratory (1346813)       43 RD       13,783       7,098       20,881         Jet Propulsion Laboratory (1346951)       99 RD       29,998       -       29,998         Jet Propulsion Laboratory (1347122)       99 RD       2,288       1,236       3,524         Jet Propulsion Laboratory (1347286)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1347651)       99 RD       5,213       2,815       8,028         Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1345993)	99 RD	43,589	11,333	54,922
Jet Propulsion Laboratory (1346810)       43 RD       5,587       1,985       7,572         Jet Propulsion Laboratory (1346813)       43 RD       13,783       7,098       20,881         Jet Propulsion Laboratory (1346951)       99 RD       29,998       -       29,998         Jet Propulsion Laboratory (1347122)       99 RD       2,288       1,236       3,524         Jet Propulsion Laboratory (1347286)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1347651)       99 RD       5,213       2,815       8,028         Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1346157)	99 RD	9,189	4,962	14,151
Jet Propulsion Laboratory (1346813)       43 RD       13,783       7,098       20,881         Jet Propulsion Laboratory (1346951)       99 RD       29,998       -       29,998         Jet Propulsion Laboratory (1347122)       99 RD       2,288       1,236       3,524         Jet Propulsion Laboratory (1347286)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1347651)       99 RD       5,213       2,815       8,028         Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1346587)	99 RD	14,159	3,073	17,232
Jet Propulsion Laboratory (1346951)       99 RD       29,998       -       29,998         Jet Propulsion Laboratory (1347122)       99 RD       2,288       1,236       3,524         Jet Propulsion Laboratory (1347286)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1347651)       99 RD       5,213       2,815       8,028         Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1346810)	43 RD	5,587	1,985	7,572
Jet Propulsion Laboratory (1347122)       99 RD       2,288       1,236       3,524         Jet Propulsion Laboratory (1347286)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1347651)       99 RD       5,213       2,815       8,028         Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1346813)	43 RD	13,783	7,098	20,881
Jet Propulsion Laboratory (1347286)       99 RD       74,749       -       74,749         Jet Propulsion Laboratory (1347651)       99 RD       5,213       2,815       8,028         Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1346951)	99 RD	29,998	-	29,998
Jet Propulsion Laboratory (1347651)       99 RD       5,213       2,815       8,028         Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1347122)	99 RD	2,288	1,236	3,524
Jet Propulsion Laboratory (1348615)       99 RD       55,000       -       55,000         Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1347286)	99 RD	74,749	-	74,749
Jet Propulsion Laboratory (1349036)       99 RD       11,464       2,981       14,445         Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1347651)	99 RD	5,213	2,815	8,028
Jet Propulsion Laboratory (1349116)       43 RD       23,250       6,743       29,993         Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1348615)	99 RD	55,000	-	55,000
Jet Propulsion Laboratory (1350107)       43 RD       12,876       3,734       16,610         Jet Propulsion Laboratory (1350109)       43 RD       9,168       2,659       11,827	Jet Propulsion Laboratory (1349036)	99 RD	11,464	2,981	14,445
Jet Propulsion Laboratory (1350109)         43 RD         9,168         2,659         11,827	Jet Propulsion Laboratory (1349116)	43 RD	23,250	6,743	29,993
	Jet Propulsion Laboratory (1350107)	43 RD	12,876	3,734	16,610
Jet Propulsion Laboratory (1351368)         43 RD         24,591         10,409         35,000	Jet Propulsion Laboratory (1350109)	43 RD	9,168	2,659	11,827
	Jet Propulsion Laboratory (1351368)	43 RD	24,591	10,409	35,000

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

Jet Propulsion Laboratory (1351650) Jet Propulsion Laboratory (1351654) Jet Propulsion Laboratory (1351654) Jet Propulsion Laboratory (1351677) Jet Propulsion Laboratory (1352579) Jet Propulsion Laboratory (1355166) Jet Propulsion Laboratory (1355166) Jet Propulsion Laboratory (1356167) Jet Propulsion Laboratory (1356167) Jet Propulsion Laboratory (1356167) Jet Propulsion Laboratory (1356167) Jet Propulsion Laboratory (1356389) Jet Propulsion Laboratory (1356868) Jet Propulsion Laboratory (1356968) Jet Propulsion Laboratory (1356968) Jet Propulsion Laboratory (1356978) Jet Propulsion Laboratory (1356978) Jet Propulsion Laboratory (1356978) Jet Propulsion Laboratory (1359449) Jet Propulsion Laboratory (1359449) Jet Propulsion Laboratory (1359452) Jet Propulsion Laboratory (1359452) Jet Propulsion Laboratory (1359452) Jet Propulsion Laboratory (1359452) Jet Propulsion Laboratory (1359477) Jet Propulsion Laboratory (1360271) Jet Propulsion Laboratory (1360271) Jet Propulsion Laboratory (1360271) Jet Propulsion Laboratory (136077) Jet Propulsion Laboratory (136077) Jet Propulsion Laboratory (136177) Jet Propulsion Laboratory (1361760) Jet Propulsion Laboratory (136427) Jet Propulsion Laboratory (136427) Jet Propulsion Laboratory (136427) Jet Propulsion Laboratory (136428) Jet Propulsion Laboratory (1368688) Jet Propulsion Laboratory (1368688) Jet Propulsion Laboratory (1368688) Jet Propulsion Laboratory (1368688) Jet Propul		Federal		Indirect Expenditures	Total Expenditures
Jel Propulsion Laboratory (1351654) Jel Propulsion Laboratory (1351971) Jel Propulsion Laboratory (1352779) Jel Propulsion Laboratory (1352679) Jel Propulsion Laboratory (1352578) Jel Propulsion Laboratory (1355165) Jel Propulsion Laboratory (1356151) Jel Propulsion Laboratory (1356151) Jel Propulsion Laboratory (1356151) Jel Propulsion Laboratory (1356389) Jel Propulsion Laboratory (1356389) Jel Propulsion Laboratory (1356389) Jel Propulsion Laboratory (1356389) Jel Propulsion Laboratory (1356398) Jel Propulsion Laboratory (1356398) Jel Propulsion Laboratory (1356978) Jel Propulsion Laboratory (1356978) Jel Propulsion Laboratory (1359315) Jel Propulsion Laboratory (1359315) Jel Propulsion Laboratory (1359449) Jel Propulsion Laboratory (1359449) Jel Propulsion Laboratory (1359452) Jel Propulsion Laboratory (1360271) Jel Propulsion Laboratory (1363809) Jel Propulsion Laboratory (1368048) Jel Propulsion Laboratory (136		CFDA #			
Jet Propulsion Laboratory (1351971)	Jet Propulsion Laboratory (1351650)	43 RD	26,444	14,015	40,459
Jet Propulsion Laboratory (1352579)	Jet Propulsion Laboratory (1351654)	43 RD	1,244	659	1,903
Jet Propulsion Laboratory (1384544)	Jet Propulsion Laboratory (1351971)	43 RD	144,445	74,389	218,834
Jet Propulsion Laboratory (1356156)	Jet Propulsion Laboratory (1352579)	99 RD	50,566	13,147	63,713
Jet Propulsion Laboratory (1356151)	Jet Propulsion Laboratory (1354544)	43 002	24,104	8,058	32,162
Jet Propulsion Laboratory (1356389)	Jet Propulsion Laboratory (1355156)	99 RD	11,407	4,481	15,888
Jet Propulsion Laboratory (1356636)   99 RD   24,118   6,271   30,3     Jet Propulsion Laboratory (13569363)   43 RD   657   341   99 RD   47 RD   4	Jet Propulsion Laboratory (1356151)	43 RD	30,930	16,393	47,323
Jet Propulsion Laboratory (1356968)	Jet Propulsion Laboratory (1356389)	43 RD	67,137	11,145	78,282
Jet Propulsion Laboratory (1358978)	Jet Propulsion Laboratory (1356636)	99 RD	24,118	6,271	30,389
Jet Propulsion Laboratory (1359315)   99 RD   67,906   17,656   85,5     Jet Propulsion Laboratory (1359449)   47 RD   3,893   2,064   5,9     Jet Propulsion Laboratory (1359452)   43 RD   517   274   77     Jet Propulsion Laboratory (1359454)   43 RD   1,538   815   2,3     Jet Propulsion Laboratory (1360271)   43 RD   3,618   1,863   5,4     Jet Propulsion Laboratory (1360271)   43 RD   1,990   283   1,3     Jet Propulsion Laboratory (1361477)   43 RD   25,675   7,446   33,1     Jet Propulsion Laboratory (1361760)   43 RD   4,249   1,232   5,4     Jet Propulsion Laboratory (136293)   43 RD   13,782   3,997   17,7     Jet Propulsion Laboratory (136293)   43 RD   1,483   801   2,2     Jet Propulsion Laboratory (1367008)   43 RD   1,483   801   2,2     Jet Propulsion Laboratory (1367008)   43 RD   15,733   3,555   17,2     Jet Propulsion Laboratory (1368051)   99 RD   1,483   801   2,2     Jet Propulsion Laboratory (1368051)   99 RD   19,945   -	Jet Propulsion Laboratory (1356968)	43 RD	657	341	998
Jet Propulsion Laboratory (1359449)	Jet Propulsion Laboratory (1358978)	43 001	117,429	40,787	158,216
Jet Propulsion Laboratory (1359452)	Jet Propulsion Laboratory (1359315)	99 RD	67,906	17,656	85,562
Jet Propulsion Laboratory (1359454)   43 RD   1,538   815   2,3     Jet Propulsion Laboratory (1360271)   43 RD   3,618   1,863   5,4     Jet Propulsion Laboratory (1360781)   43 RD   1,090   283   1,3     Jet Propulsion Laboratory (1361477)   43 RD   25,675   7,446   33,1     Jet Propulsion Laboratory (1361760)   43 RD   25,675   7,446   33,1     Jet Propulsion Laboratory (1362993)   43 RD   4,249   1,232   5,4     Jet Propulsion Laboratory (1362893)   43 RD   13,782   3,997   17,7     Jet Propulsion Laboratory (1368291)   99 RD   1,483   801   2,2     Jet Propulsion Laboratory (1368421)   99 RD   1,483   801   2,2     Jet Propulsion Laboratory (1367008)   43 RD   257   132   3     Jet Propulsion Laboratory (1367520)   43 RD   13,673   3,555   17,2     Jet Propulsion Laboratory (1368051)   99 RD   19,945   - 19,9     Jet Propulsion Laboratory (1368061)   99 RD   19,945   - 19,9     Jet Propulsion Laboratory (1368202)   99 RD   18,762   8,453   27,2     Jet Propulsion Laboratory (1368209)   99 RD   18,762   8,453   27,2     Jet Propulsion Laboratory (1368394)   43 RD   312   81 R.8     Jet Propulsion Laboratory (1368424)   43 RD   312   81 R.8     Jet Propulsion Laboratory (1368424)   43 RD   312   81 R.8     Jet Propulsion Laboratory (1368424)   43 RD   312   81 R.8     Jet Propulsion Laboratory (1368424)   43 RD   312   81 R.8     Jet Propulsion Laboratory (1368424)   43 RD   312   81 R.8     Jet Propulsion Laboratory (1368431)   43 RD   312   81 R.8     Jet Propulsion Laboratory (1368431)   43 RD   312 RD   310,125   400,4     Jet Propulsion Laboratory (1368580)   99 RD   47,605   25,706 R.3,3     Jet Propulsion Laboratory (1368236)   99 RD   47,605   25,706 R.3,3     Jet Propulsion Laboratory (1369236)   99 RD   47,605   25,706 R.3,3     Jet Propulsion Laboratory (1369236)   99 RD   47,605   25,706 R.3,3     Jet Propulsion Laboratory (1369236)   99 RD   47,605   25,706 R.3,3     Jet Propulsion Laboratory (1369236)   99 RD   47,605   25,706 R.3,3     Jet Propulsion Laboratory (1369236)   99 RD   47,605   2	Jet Propulsion Laboratory (1359449)	47 RD	3,893	2,064	5,957
Jet Propulsion Laboratory (1360271)       43 RD       3,618       1,863       5,4         Jet Propulsion Laboratory (1360781)       43 RD       1,090       283       1,3         Jet Propulsion Laboratory (1361477)       43 RD       25,675       7,446       33,1         Jet Propulsion Laboratory (1361760)       43 RD       4,249       1,232       5,4         Jet Propulsion Laboratory (1362993)       43 RD       13,782       3,997       17,7         Jet Propulsion Laboratory (1367008)       43 RD       257       132       3         Jet Propulsion Laboratory (1367475)       43 RD       13,673       3,555       17,2         Jet Propulsion Laboratory (1367520)       43 RD       13,673       3,555       17,2         Jet Propulsion Laboratory (1368051)       99 RD       19,945       -       19,9         Jet Propulsion Laboratory (1368161)       43 RD       12,298       6,518       18,8         Jet Propulsion Laboratory (1368209)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368580)	Jet Propulsion Laboratory (1359452)	43 RD	517	274	791
Jet Propulsion Laboratory (1360781)       43 RD       1,090       283       1,3         Jet Propulsion Laboratory (1361477)       43 RD       25,675       7,446       33,1         Jet Propulsion Laboratory (1361760)       43 RD       4,249       1,232       5,4         Jet Propulsion Laboratory (1362993)       43 RD       13,782       3,997       17,7         Jet Propulsion Laboratory (1364821)       99 RD       1,483       801       2,2         Jet Propulsion Laboratory (1367008)       43 RD       257       132       3         Jet Propulsion Laboratory (1367475)       43 001       17,342       8,931       26,2         Jet Propulsion Laboratory (1367520)       43 RD       13,673       3,555       17,2         Jet Propulsion Laboratory (1368161)       43 RD       12,298       6,518       18,8         Jet Propulsion Laboratory (1368202)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 RD       301       10,554       5,541       16,0         Jet Propulsion Laboratory (136850)       43 RD       270,359       130,125       400,4         Jet Pro	Jet Propulsion Laboratory (1359454)	43 RD	1,538	815	2,353
Jet Propulsion Laboratory (1361477)       43 RD       25,675       7,446       33,11         Jet Propulsion Laboratory (1361760)       43 RD       4,249       1,232       5,4         Jet Propulsion Laboratory (1362993)       43 RD       13,782       3,997       17,7         Jet Propulsion Laboratory (136708)       99 RD       1,483       801       2,2         Jet Propulsion Laboratory (1367008)       43 RD       257       132       3         Jet Propulsion Laboratory (1367475)       43 RD       13,673       3,555       17,2         Jet Propulsion Laboratory (1368051)       99 RD       19,945       -       19,9         Jet Propulsion Laboratory (1368051)       99 RD       19,945       -       19,9         Jet Propulsion Laboratory (1368020)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 RD       312       81       3         Jet Propulsion Laboratory (1368421)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 RD       312       81       3         Jet Propulsion Laboratory (1368580)       43 RD	Jet Propulsion Laboratory (1360271)	43 RD	3,618	1,863	5,481
Jet Propulsion Laboratory (1361760)       43 RD       4,249       1,232       5,4         Jet Propulsion Laboratory (1362993)       43 RD       13,782       3,997       17,7         Jet Propulsion Laboratory (1364821)       99 RD       1,483       801       2,2         Jet Propulsion Laboratory (1367008)       43 RD       257       132       3         Jet Propulsion Laboratory (1367520)       43 RD       13,673       3,555       17,2         Jet Propulsion Laboratory (1368061)       99 RD       19,945       -       19,9         Jet Propulsion Laboratory (1368161)       43 RD       12,298       6,518       18,8         Jet Propulsion Laboratory (1368202)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 RD       312       81       3         Jet Propulsion Laboratory (1368424)       43 RD       301       1,254       5,541       16,0         Jet Propulsion Laboratory (1368880)       43 RD       312       81       3         Jet Propulsion Laboratory (1368842)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory	Jet Propulsion Laboratory (1360781)	43 RD	1,090	283	1,373
Jet Propulsion Laboratory (1362993)       43 RD       13,782       3,997       17,7         Jet Propulsion Laboratory (1364821)       99 RD       1,483       801       2,2         Jet Propulsion Laboratory (1367008)       43 RD       257       132       3         Jet Propulsion Laboratory (1367475)       43 RD       17,342       8,931       26,2         Jet Propulsion Laboratory (1367520)       43 RD       13,673       3,555       17,2         Jet Propulsion Laboratory (1368051)       99 RD       19,945       -       19,945         Jet Propulsion Laboratory (1368161)       43 RD       12,298       6,518       18,8         Jet Propulsion Laboratory (1368202)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 RD       312       81       3         Jet Propulsion Laboratory (1368424)       43 RD       301       10,554       5,541       16,0         Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propuls	Jet Propulsion Laboratory (1361477)	43 RD	25,675	7,446	33,121
Jet Propulsion Laboratory (1364821)       99 RD       1,483       801       2,2         Jet Propulsion Laboratory (1367008)       43 RD       257       132       3         Jet Propulsion Laboratory (1367475)       43 001       17,342       8,931       26,2         Jet Propulsion Laboratory (1367520)       43 RD       13,673       3,555       17,2         Jet Propulsion Laboratory (1368051)       99 RD       19,945       -       19,9         Jet Propulsion Laboratory (1368161)       43 RD       12,298       6,518       18,8         Jet Propulsion Laboratory (1368202)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368299)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 RD       312       81       3         Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1361760)	43 RD	4,249	1,232	5,481
Jet Propulsion Laboratory (1367008)       43 RD       257       132       3         Jet Propulsion Laboratory (1367475)       43 001       17,342       8,931       26,2         Jet Propulsion Laboratory (1367520)       43 RD       13,673       3,555       17,2         Jet Propulsion Laboratory (1368051)       99 RD       19,945       -       19,9         Jet Propulsion Laboratory (1368161)       43 RD       12,298       6,518       18,8         Jet Propulsion Laboratory (1368202)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 001       10,554       5,541       16,0         Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 001       1,289       664       1,9         Jet Propulsion Laboratory (1369286)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369285)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1362993)	43 RD	13,782	3,997	17,779
Jet Propulsion Laboratory (1367475)       43 001       17,342       8,931       26,2         Jet Propulsion Laboratory (1367520)       43 RD       13,673       3,555       17,2         Jet Propulsion Laboratory (1368051)       99 RD       19,945       -       19,9         Jet Propulsion Laboratory (1368161)       43 RD       12,298       6,518       18,8         Jet Propulsion Laboratory (1368202)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 001       10,554       5,541       16,0         Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 RD       270,359       664       1,9         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1364821)	99 RD	1,483	801	2,284
Jet Propulsion Laboratory (1367520)       43 RD       13,673       3,555       17,2         Jet Propulsion Laboratory (1368051)       99 RD       19,945       -       19,9         Jet Propulsion Laboratory (1368161)       43 RD       12,298       6,518       18,8         Jet Propulsion Laboratory (1368202)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 001       10,554       5,541       16,0         Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 001       1,289       664       1,9         Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1367008)	43 RD	257	132	389
Jet Propulsion Laboratory (1368051)       99 RD       19,945       -       19,9         Jet Propulsion Laboratory (1368161)       43 RD       12,298       6,518       18,8         Jet Propulsion Laboratory (1368202)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 001       10,554       5,541       16,0         Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 001       1,289       664       1,9         Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1367475)	43 001	17,342	8,931	26,273
Jet Propulsion Laboratory (1368161)       43 RD       12,298       6,518       18,8         Jet Propulsion Laboratory (1368202)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 001       10,554       5,541       16,0         Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 001       1,289       664       1,9         Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1367520)	43 RD	13,673	3,555	17,228
Jet Propulsion Laboratory (1368202)       99 RD       18,762       8,453       27,2         Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 001       10,554       5,541       16,0         Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 001       1,289       664       1,9         Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1368051)	99 RD	19,945	-	19,945
Jet Propulsion Laboratory (1368209)       99 RD       27,700       14,958       42,6         Jet Propulsion Laboratory (1368394)       43 001       10,554       5,541       16,0         Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 001       1,289       664       1,9         Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1368161)	43 RD	12,298	6,518	18,816
Jet Propulsion Laboratory (1368394)       43 001       10,554       5,541       16,0         Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 001       1,289       664       1,9         Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1368202)	99 RD	18,762	8,453	27,215
Jet Propulsion Laboratory (1368424)       43 RD       312       81       3         Jet Propulsion Laboratory (1368431)       43 001       1,289       664       1,9         Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1368209)	99 RD	27,700	14,958	42,658
Jet Propulsion Laboratory (1368431)       43 001       1,289       664       1,9         Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1368394)	43 001	10,554	5,541	16,095
Jet Propulsion Laboratory (1368580)       43 RD       270,359       130,125       400,4         Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1368424)	43 RD	312	81	393
Jet Propulsion Laboratory (1369236)       99 RD       47,605       25,706       73,3         Jet Propulsion Laboratory (1369285)       99 RD       11,885       3,090       14,9	Jet Propulsion Laboratory (1368431)	43 001	1,289	664	1,953
Jet Propulsion Laboratory (1369285)         99 RD         11,885         3,090         14,9	Jet Propulsion Laboratory (1368580)	43 RD	270,359	130,125	400,484
	Jet Propulsion Laboratory (1369236)	99 RD	47,605	25,706	73,311
14 Providence   4070440) 40.00 0.000 0.70	Jet Propulsion Laboratory (1369285)	99 RD	11,885	3,090	14,975
Jet Propulsion Laboratory (1370416) 43 KD 4,400 2,332 6,77	Jet Propulsion Laboratory (1370416)	43 RD	4,400	2,332	6,732

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal		Indirect Expenditures	Total Expenditures
	CFDA #			
Jet Propulsion Laboratory (1371773)	43 RD	2,384	691	3,075
Jet Propulsion Laboratory (1371977)	99 RD	2,672	1,443	4,115
Jet Propulsion Laboratory (1372289)	99 RD	10,275	-	10,275
Jet Propulsion Laboratory (1372364)	99 RD	1,582	-	1,582
Jet Propulsion Laboratory (1372889)	43 RD	4,970	1,942	6,912
Jet Propulsion Laboratory (1373199)	43 001	3,020	1,585	4,605
Jet Propulsion Laboratory (1376646)	43 RD	2,272	1,204	3,476
Jet Propulsion Laboratory (31043)	43 RD	(3,844)	(1,999)	(5,843)
Jet Propulsion Laboratory (31143)	43 001	14,120	7,343	21,463
Jet Propulsion Laboratory (57518)	99 RD	2	1	3
Jet Propulsion Laboratory (57869)	99 RD	(195)	(105)	(300)
Jet Propulsion Laboratory (57871)	99 RD	(7,091)	(3,813)	(10,904)
Jet Propulsion Laboratory (57886)	99 RD	(2,852)	(1,535)	(4,387)
Jet Propulsion Laboratory (59359)	43 RD	(108)	(51)	(159)
Jet Propulsion Laboratory (59360)	43 RD	1,511	762	2,273
Jet Propulsion Laboratory (59671)	43 001	2,313	1,133	3,446
Jet Propulsion Laboratory (59704)	43 001	932	457	1,389
Jet Propulsion Laboratory (59705)	43 001	2,086	438	2,524
Jet Propulsion Laboratory (59706)	43 001	100	49	149
Jet Propulsion Laboratory (59707)	43 001	(6,104)	(421)	(6,525)
Jet Propulsion Laboratory (78375)	43 RD	(10)	(5)	(15)
Jet Propulsion Laboratory (78386)	43 002	(202)	(110)	(312)
Jet Propulsion Laboratory (78401)	43 RD	98	52	150
Jet Propulsion Laboratory (78512)	43 RD	619	235	854
Jet Propulsion Laboratory (78784)	43 RD	10,278	2,672	12,950
Jet Propulsion Laboratory (79320)	99 RD	19,473	10,515	29,988
Jet Propulsion Laboratory (82040)	43 RD	(34)	(19)	(53)
Jet Propulsion Laboratory (82048)	43 RD	(1,079)	(573)	(1,652)
Jet Propulsion Laboratory (86741)	43 RD	2,778	1,444	4,222
Jet Propulsion Laboratory (RSA NO 1344454)	43 001	14,749	5,591	20,340
Jet Propulsion Laboratory (RSA NO. 1343699)	99 RD	12,450	6,225	18,675
Jet Propulsion Laboratory (RSA NO. 1345459)	43 001	6,563	3,347	9,910
Jet Propulsion Laboratory (RSA NO. 1368113)	99 RD	4,511	1,695	6,206
Jet Propulsion Laboratory (RSA NO. 1371600)	99 RD	412	208	620
Jet Propulsion Laboratory (SC-09-04)	43 001	39,066	19,924	58,990

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct	Indirect s Expenditures	Total Expenditures
		Expenditures		
Jet Propulsion Laboratory (SC-09-05)	43 RD	1,867	952	2,819
Jet Propulsion Laboratory (SC-09-10)	43 001	4,498	2,294	6,792
Jet Propulsion Laboratory (SUB 1354547 (NM0715721))	43 RD	44,275	15,725	60,000
Jet Propulsion Laboratory (SUB 1355318 (NONE))	43 RD	13,677	7,454	21,131
Jet Propulsion Laboratory (SUB 1371274 (NM0710621))	43 RD	29,333	15,230	44,563
Jewish Community Federation (SF, Peninsula, Marin & Sonoma Counties) (OSR #05040507)	93 866	7,240	3,729	10,969
Jmsi, Inc. (dba Intelligent Light) (08001190)	12 RD	28,889	10,311	39,200
John Wayne Institute for Cancer Treatment and Research (1039A)	93 395	279,193	150,764	429,957
John Wayne Institute for Cancer Treatment and Research (59552)	93 395	4,366	1,270	5,636
John Wayne Institute for Cancer Treatment and Research (84527)	93 395	(114)	(38)	(152)
Johns Hopkins University ((EY08057))	93 867	172,578	84,706	257,284
Johns Hopkins University (01113988)	93 867	192,578	103,992	296,570
Johns Hopkins University (05061801)	93 867	12,312	-	12,312
Johns Hopkins University (2000009872)	93 397	108,733	58,716	167,449
Johns Hopkins University (2000010233)	93 397	3,216	1,736	4,952
Johns Hopkins University (2000010397)	93 399	97,267	47,842	145,109
Johns Hopkins University (2000010602)	93 242	15,633	8,329	23,962
Johns Hopkins University (2000010770)	47 075	28,169	7,324	35,493
Johns Hopkins University (2000011388)	93 866	45,449	24,543	69,992
Johns Hopkins University (2000011606)	93 867	85,451	46,143	131,594
Johns Hopkins University (2000054596)	93 399	71,208	38,452	109,660
Johns Hopkins University (2000056534)	93 RD	36,770	3,928	40,698
Johns Hopkins University (2000057647)	93 RD	2,378	6,117	8,495
Johns Hopkins University (2000205550)	93 286	115,208	58,661	173,869
Johns Hopkins University (2000275794)	93 859	23,875	9,944	33,819
Johns Hopkins University (2000355860)	93 389	40,777	22,223	63,000
Johns Hopkins University (2000358961)	93 399	43,403	23,437	66,840
Johns Hopkins University (2000362576)	93 865	25,102	13,680	38,782
Johns Hopkins University (2000440383)	93 853	24,229	12,720	36,949
Johns Hopkins University (2000441242)	93 859	46,579	19,085	65,664
Johns Hopkins University (2000488563)	93 113	2,683	215	2,898
Johns Hopkins University (2000493853)	93 856	46,422	24,139	70,561
Johns Hopkins University (2000540077)	93 867	101,284	14,320	115,604
Johns Hopkins University (2000593529)	47 049	19,362	5,000	24,362
Johns Hopkins University (2000613432)	47 049	4,011	286	4,297

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect Expenditures	Total Expenditures
	CFDA #	Expenditures		
Johns Hopkins University (20080980)	93 242	63,642	13,910	77,552
Johns Hopkins University (22000387817)	93 286	3,704	918	4,622
Johns Hopkins University (57538)	93 867	40,975	21,922	62,897
Johns Hopkins University (57716)	93 837	40,869	22,059	62,928
Johns Hopkins University (59412)	93 846	440	114	554
Johns Hopkins University (59486)	99 RD	15,006	7,128	22,134
Johns Hopkins University (59512)	93 866	683	369	1,052
Johns Hopkins University (79001)	93 837	(1,283)	(674)	(1,957)
Johns Hopkins University (79308)	93 867	61,424	33,169	94,593
Johns Hopkins University (79415)	93 867	39,327	21,237	60,564
Johns Hopkins University (82270)	93 279	(9,200)	(4,784)	(13,984)
Johns Hopkins University (82299)	93 242	(4,665)	(2,426)	(7,091)
Johns Hopkins University (82308)	93 943	515	268	783
Johns Hopkins University (82616)	12 800	(109)	(60)	(169)
Johns Hopkins University (84729)	93 865	(140)	(77)	(217)
Johns Hopkins University (8512-50180-X)	93 RD	26,506	-	26,506
Johns Hopkins University (8609-04771-0)	93 855	28,641	6,596	35,237
Johns Hopkins University (8609-04855-1)	93 855	39,031	9,787	48,818
Johns Hopkins University (8609-05532-X)	93 RD	25,277	13,776	39,053
Johns Hopkins University (8811-19446 (PO#2000012519)-#25)	43 RD	476,576	210,979	687,555
Johns Hopkins University (908006)	12 RD	106,707	43,353	150,060
Johns Hopkins University (931964)	99 RD	23,461	12,669	36,130
Johns Hopkins University (933113)	43 RD	6,087	1,765	7,852
Johns Hopkins University (939622)	99 RD	47,172	25,473	72,645
Johns Hopkins University (951272)	43 RD	5,209	1,510	6,719
Johns Hopkins University (JHU-32561)	93 867	48,412	20,377	68,789
Johns Hopkins University (JHU-36660)	93 213	541	284	825
Johns Hopkins University (OSR #02032318)	93 848	57,523	1,963	59,486
Johns Hopkins University (OSR #04035674)	93 859	(23,639)	(6,038)	(29,677)
Johns Hopkins University (OSR #04038024)	93 867	87,848	23,334	111,182
Johns Hopkins University (SUB 12000011638 (EY08057))	93 867	35,238	11,357	46,595
Johns Hopkins University (SUB 2000010368 (AR051871))	93 846	837	456	1,293
Johns Hopkins University (SUB 2000011270 (EY014660))	93 RD	79,080	42,215	121,295
Johns Hopkins University (SUB 2000011935 (HHSA2902006000)	93 RD	50,562	27,557	78,119
Johns Hopkins University (SUB 2000011943 (HHSA2902006000)	93 RD	63,320	16,463	79,783

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	ederal Direct	Direct Indirect	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures	
Johns Hopkins University (SUB 2000442368 (GM084332))	93 862	49,649	27,059	76,708	
Johns Hopkins University (SUB 2007146609 (MH079784))	93 242	29,358	16,000	45,358	
Johns Hopkins University (SUB 65495 (EY 08057))	93 867	91,873	49,121	140,994	
Johns Hopkins University (SUB 8206-53653 (AST-0122449))	47 049	4,883	2,661	7,544	
Johns Hopkins University (CA084986)	93 399	43,022	23,447	66,469	
Johns Hopkins University (HL085343)	93 839	70,824	38,599	109,423	
Joint Oceanographic Institutions, Inc. (57044)	47 050	1,888	925	2,813	
Joint Oceanographic Institutions, Inc. (JSA 7-11)	47 050	1,906,701	475,778	2,382,479	
Joint Oceanographic Institutions, Inc. (JSA22 T310A22)	47 050	99	54	153	
Joint Oceanographic Institutions, Inc. (JSA22-T316A22)	47 050	2,191	985	3,176	
Joslin Diabetes Center (DK074556)	93 849	4,750	1,330	6,080	
Juvaris Biotherapeutics, Inc. (1U01AI07451201)	93 855	454,699	230,786	685,485	
Kab Laboratories Inc. (82858)	12 300	8,020	4,371	12,391	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (08CCHAO-05-KPNC)	99 RD	2,564	1,397	3,961	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (115-9309-01)	93 849	30,131	15,009	45,140	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (115-9315-01)	93 865	2,740	1,369	4,109	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (115-9326-04)	93 399	591	322	913	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (115-9351-01)	93 837	27,331	6,827	34,158	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (115-9366-01)	93 847	18,135	9,884	28,019	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (115-9380-01-001)	93 859	19,056	4,955	24,011	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (115-9380-02)	93 859	24,743	6,155	30,898	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (115-9387-04)	93 848	9,312	5,075	14,387	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (115-9870-02)	93 945	8,091	4,409	12,500	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (82513)	93 849	(634)	(326)	(960)	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (83640)	93 226	(211)	(109)	(320)	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (84556)	93 271	144	37	181	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (84777)	93 273	22,774	12,412	35,186	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (87812)	93 848	23,174	12,051	35,225	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (CN-04CSOMK-02)	93 395	18,324	4,764	23,088	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (OSR #03033223)	93 RD	100,408	26,106	126,514	
Kaiser Fdn Research Inst (incl Hlth Plan, Med Grp, Hosp, Permanente) (SUB 03AFERR-02-USD (KD067344)	93 849	5,968	1,552	7,520	
Kansas State University (S07008)	93 866	51,244	26,647	77,891	
Kansas State University (S07009)	10 206	(188)	(355)	(543)	
Kansas State University (S08173)	12 RD	164,330	85,451	249,781	
Kansas State University (S09044)	10 206	5,354	1,339	6,693	

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Keck Graduate Institute of Applied Life Sciences (SUB 2005-2473(EF-0527023))	47 074	66,228	36,094	102,322
Keck Graduate Institute of Applied Life Sciences (SUB: 2005-2351R (CCF-0523643))	47 070	3,280	1,787	5,067
Kent State University (443136-P050747)	93 866	4,333	1,886	6,219
Kent State University (SUB 444286-P8061719 (FA9550-06)	12 800	56,253	30,658	86,911
Kinemed, Inc. (83243)	99 RD	(203)	(104)	(307)
Kinemed, Inc. (SUB 20052999 (CA097686))	93 RD	56,576	14,993	71,569
Kinemed, Inc. (UCSF#A106445)	99 RD	628	342	970
Kitware, Inc. (HR011-08-C-0135-S4)	12 910	25,080	13,256	38,336
Kovogen (Fremont, Ca) (UCSF#A106053)	99 RD	9,509	3,244	12,753
Kuakini Medical Center (SC031507UCD)	93 866	32,112	16,699	48,811
L2 Tech, Inc. (N68335-08-C-0299)	99 RD	7,129	3,671	10,800
L-3 Communications (incl Sycoleman Corporation) (79036)	99 RD	(80)	(43)	(123)
L-3 Communications (incl Sycoleman Corporation) (W81XWH06C0051)	12 RD	169,963	80,878	250,841
La Jolla Institute for Allergy and Immunology (20063801)	93 855	15,647	8,449	24,096
La Jolla Institute for Allergy and Immunology (79116)	93 855	(853)	(461)	(1,314)
La Jolla Institute for Allergy and Immunology (82538)	93 856	(88)	(46)	(134)
La Jolla Institute for Allergy and Immunology (83035)	93 856	119,193	61,980	181,173
La Jolla Institute for Allergy and Immunology (Al069276)	93 855	9,560	5,210	14,770
La Jolla Institute for Allergy and Immunology (Al57840)	93 855	51,553	25,312	76,865
La Jolla Institute for Allergy and Immunology (HHSN266200400023C)	93 855	124,856	35,278	160,134
La Jolla Institute for Allergy and Immunology (LIAI-02-381)	93 856	100,210	52,109	152,319
La Jolla Institute for Allergy and Immunology (SUB LIAI (HHSN272200700048C))	93 RD	59,597	16,687	76,284
Larkin Street Services (82581)	93 153	2,931	879	3,810
Larkin Street Services (UCSF#A108269)	93 153	2,049	677	2,726
Lawrence Livermore National Security, LLC (B560774)	81 RD	60,383	31,957	92,340
Lawrence Livermore National Security, LLC (B553611)	81 RD	18,373	-	18,373
Lawrence Livermore National Security, LLC (26706)	81 RD	14,162	1,416	15,578
Lawrence Livermore National Security, LLC (86636)	84 RD	35,931	-	35,931
Lawrence Livermore National Security, LLC (86758)	84 RD	22,121	1,907	24,028
Lawrence Livermore National Security, LLC (86816)	84 RD	11,552	3,004	14,556
Lawrence Livermore National Security, LLC (86820)	81 RD	3,613	325	3,938
Lawrence Livermore National Security, LLC (86822)	81 RD	26,433	2,379	28,812
Lawrence Livermore National Security, LLC (86851)	81 RD	5,245	525	5,770
Lawrence Livermore National Security, LLC (86887)	81 RD	12,848	1,285	14,133
Lawrence Livermore National Security, LLC (86909)	81 RD	1,005	522	1,527

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total Expenditures
	CFDA #	Expenditures	Expenditures	
Lawrence Livermore National Security, LLC (88513)	81 RD	6,262	3,256	9,518
Lawrence Livermore National Security, LLC (B556874)	81 RD	24,604	2,460	27,064
Lawrence Livermore National Security, LLC (B556877(LLNS))	81 RD	21,795	2,180	23,975
Lawrence Livermore National Security, LLC (B558552(LLNS))	81 RD	1,765	177	1,942
Lawrence Livermore National Security, LLC (B569406)	81 RD	18,316	4,762	23,078
Lawrence Livermore National Security, LLC (B570319)	81 RD	27,143	7,872	35,015
Lawrence Livermore National Security, LLC (B571732)	84 RD	26,181	6,807	32,988
Lawrence Livermore National Security, LLC (B571733)	81 RD	20,178	9,641	29,819
Lawrence Livermore National Security, LLC (B572727)	81 RD	34,409	17,893	52,302
Lawrence Livermore National Security, LLC (B572728)	81 RD	18,769	9,760	28,529
Lawrence Livermore National Security, LLC (B573222)	81 RD	15,508	4,032	19,540
Lawrence Livermore National Security, LLC (B573223)	81 RD	144,598	40,366	184,964
Lawrence Livermore National Security, LLC (B573225)	81 RD	38,635	15,469	54,104
Lawrence Livermore National Security, LLC (B573226)	81 RD	140,359	36,036	176,395
Lawrence Livermore National Security, LLC (B573229)	81 RD	49,392	17,580	66,972
Lawrence Livermore National Security, LLC (B573230)	81 RD	9,616	2,500	12,116
Lawrence Livermore National Security, LLC (B573232)	12 RD	21,372	11,017	32,389
Lawrence Livermore National Security, LLC (B573234)	81 RD	17,421	7,533	24,954
Lawrence Livermore National Security, LLC (B573235)	81 RD	21,694	11,498	33,192
Lawrence Livermore National Security, LLC (B573236)	81 RD	12,278	3,192	15,470
Lawrence Livermore National Security, LLC (B573237)	81 RD	355,367	133,502	488,869
Lawrence Livermore National Security, LLC (B573756)	81 RD	31,541	13,560	45,101
Lawrence Livermore National Security, LLC (B574422)	81 049	16,371	4,257	20,628
Lawrence Livermore National Security, LLC (B574425)	81 RD	49,079	25,521	74,600
Lawrence Livermore National Security, LLC (B577039)	84 RD	5,061	2,632	7,693
Lawrence Livermore National Security, LLC (B579004)	81 RD	36,365	18,910	55,275
Lawrence Livermore National Security, LLC (B579217)	84 RD	47,302	12,299	59,601
Lawrence Livermore National Security, LLC (B579227)	81 RD	12,411	3,227	15,638
Lawrence Livermore National Security, LLC (B579228)	81 RD	23,094	6,005	29,099
Lawrence Livermore National Security, LLC (B579837)	47 075	39,205	18,337	57,542
Lawrence Livermore National Security, LLC (B579928)	81 RD	44,853	24,445	69,298
Lawrence Livermore National Security, LLC (B580062)	81 RD	24,257	12,614	36,871
Lawrence Livermore National Security, LLC (B580993)	81 RD	28,515	15,113	43,628
Lawrence Livermore National Security, LLC (B582112)	81 RD	10,771	3,684	14,455
Lawrence Livermore National Security, LLC (B582627)	81 123	12,668	5,302	17,970

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Lawrence Livermore National Security, LLC (DEAC5207NA27344)	81 RD	7,533	1,657	9,190
Lawrence Livermore National Security, LLC (SUB B570250 (B580430))	81 RD	28,402	4,622	33,024
Leonard Wood Institute (LWI) (SUB LWI-181215 (W911NF-07-2-00)	12 RD	30,681	16,721	47,402
Lgs Innovations (France) (deactive code) (H032040233)	99 RD	78,705	32,999	111,704
Lgs Innovations LLC (Alcatel-Lucent Subsidiary) (France) (GOV0003473)	99 RD	13,593	7,243	20,836
Ligocyte Pharmaceuticals, Inc. (08004472)	93 RD	178,926	95,367	274,293
Living Planet, Inc. (incl Waterford Life Sciences) (015640)	93 279	(7,968)	(3,865)	(11,833)
Lockheed Martin Corporation (incl Orincon) (59434)	12 300	(2,349)	(1,102)	(3,451)
Lodestar Research Corporation (SUB 20083096)	81 RD	63,719	34,727	98,446
Loma Linda University (incl Natl Medical Technology Testbed, Inc.) (03121998)	99 RD	43,967	23,742	67,709
Loma Linda University (incl Natl Medical Technology Testbed, Inc.) (LLU-41478)	12 420	74,397	39,058	113,455
Loma Linda University (incl Natl Medical Technology Testbed, Inc.) (OSR #03033886)	43 RD	77,487	36,630	114,117
Los Alamos National Security, LLC (23616-002-06)	99 RD	269,633	135,251	404,884
Los Alamos National Security, LLC (2511000105)	81 RD	281,880	119,341	401,221
Los Alamos National Security, LLC (25287-002-06)	81 RD	606,530	241,772	848,302
Los Alamos National Security, LLC (25453-002-06-MOD 7)	81 RD	400,249	69,692	469,941
Los Alamos National Security, LLC (30496-002-06)	81 RD	10,575	4,019	14,594
Los Alamos National Security, LLC (57570)	99 RD	(63)	-	(63)
Los Alamos National Security, LLC (6032900108)	81 RD	37,933	18,128	56,061
Los Alamos National Security, LLC (6241000108)	81 RD	30,459	15,839	46,298
Los Alamos National Security, LLC (62737-001-08)	99 RD	40,867	-	40,867
Los Alamos National Security, LLC (66266-001-08)	81 RD	6,224	1,618	7,842
Los Alamos National Security, LLC (70549-001-09)	81 RD	1,337	689	2,026
Los Alamos National Security, LLC (70552-001-08)	81 RD	6,870	1,786	8,656
Los Alamos National Security, LLC (72232-002-06)	81 RD	1,081,154	-	1,081,154
Los Alamos National Security, LLC (72682-001-09)	81 RD	3,914	2,133	6,047
Los Alamos National Security, LLC (73593-001-09)	81 123	5,465	-	5,465
Los Alamos National Security, LLC (73617-001-09)	81 RD	5,973	2,859	8,832
Los Alamos National Security, LLC (73704-001-09)	81 RD	2,690	1,386	4,076
Los Alamos National Security, LLC (73720-00-09)	81 RD	1,339	-	1,339
Los Alamos National Security, LLC (SUB 70612-001-09 (66087-001-08)	81 RD	13,253	7,223	20,476
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (012848-01R)	93 853	44,904	21,379	66,283
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (09248-01)	93 837	12,946	6,797	19,743
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (2018870)	99 RD	29,803	16,094	45,897
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (2025203)	99 RD	19,776	5,142	24,918

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Federal Direct Indirect	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (2025569)	99 RD	14,727	7,953	22,680
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (59644)	93 853	16	9	25
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (78177)	93 837	9,000	4,725	13,725
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (78178)	93 837	16,492	8,658	25,150
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (78179)	66 509	6,210	3,260	9,470
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (80051)	93 853	(112)	(60)	(172)
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (83785)	93 853	(28,948)	(8,684)	(37,632)
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Ctr (SUB 51785 (N01-HC-95169))	93 837	(2,604)	(1,341)	(3,945)
Los Angeles Health Dept, County of (20628)	93 959	35,881	8,519	44,400
Los Angeles Health Dept, County of (77031)	93 959	(2,336)	(607)	(2,943)
Los Angeles Health Dept, County of (PH-000179)	93 959	562,912	130,777	693,689
Los Angeles Unified School District (0700470)	93 243	116,938	58,083	175,021
Los Angeles, City of (C-112361)	99 RD	10,222	2,658	12,880
Los Gatos Research, Inc. (SC-09-53)	99 RD	18,750	4,875	23,625
Lowy Medical Research Institute Limited (Australia) (20050584)	99 RD	11,907	2,382	14,289
Loyola University of Chicago (31471)	93 396	203,267	103,481	306,748
Loyola University of Chicago (82463)	93 837	165,552	90,225	255,777
Loyola University of Chicago (82466)	93 837	(7)	(4)	(11)
Loyola University of Chicago (82589)	93 879	155	40	195
Loyola University of Chicago (SUB 20062864 (DK065214))	93 879	2,674	695	3,369
Lsst Corporation (large Synoptic Survey Telescope) (C44020L)	47 RD	61,721	23,454	85,175
Lsst Corporation (large Synoptic Survey Telescope) (C44045L)	47 049	60,811	31,622	92,433
Lsst Corporation (large Synoptic Survey Telescope) (SUB C44042L (AST-0551161))	47 049	88,443	48,202	136,645
Ludwig Institute for Cancer Research (Switzerland) (SUB 23191-07-360 (ES017166)	93 113	217,707	113,389	331,096
Luna Innovations Incorporated (1864-NAS-1S/UCLA)	99 RD	1,458	787	2,245
Macro Int'L Inc 35038-Os-332 12/03 (82349)	93 RD	899	262	1,161
Magee-Womens Health Corporation (26-3301-6568)	93 865	285,878	113,418	399,296
Magee-Womens Health Corporation (59609)	93 865	(25,656)	(13,213)	(38,869)
Magee-Womens Health Corporation (83834)	93 865	(7,476)	(3,850)	(11,326)
Magee-Womens Hospital, Research Institute and Foundation (26.635.653.3301.8806)	93 865	88,717	48,351	137,068
Magee-Womens Hospital, Research Institute and Foundation (26-3301-4280)	93 855	10,626	5,791	16,417
Magee-Womens Hospital, Research Institute and Foundation (26-3301-4283)	93 855	100,887	23,728	124,615
Magee-Womens Hospital, Research Institute and Foundation (79019)	93 855	(9,875)	(2,595)	(12,470)
Magee-Womens Hospital, Research Institute and Foundation (79504)	93 855	(14)	(4)	(18)
Mandex, Inc. (5400-01)	12 300	5,515	882	6,397

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
Martin Occasion (0.1570)	CFDA #	Expenditures	Expenditures	Expenditures
Manila Consulting Group, Inc. (84572)	93 RD	(41)	(11)	(52)
Manpower Demonstration Research Corporation (20081954)	99 RD	50,590	27,319	77,909
Manpower Demonstration Research Corporation (MDRC-45860)	93 865	11,092	5,823	16,915
Marine Biological Laboratory (Woods Hole, Massachusetts) (35914)	47 078	528	272	800
Marshfield Clinc (incl Natl Farm Medicine Center) (RD831630010)	66 509	14,401	3,744	18,145
Maryland Medical Research Institute (82154)	93 RD	(2,221)	(1,144)	(3,365)
Massachusetts Eye and Ear Infirmary (DC006296)	93 173	17,882	9,745	27,627
Massachusetts Institute of Technology (570002107)	10 206	73,297	18,324	91,621
Massachusetts Institute of Technology (5710001486)	47 070	(69)	49	(20)
Massachusetts Institute of Technology (5710001596)	47 070	(2,349)	(1,233)	(3,582)
Massachusetts Institute of Technology (5710001624)	12 910	227,205	95,160	322,365
Massachusetts Institute of Technology (5710001839)	99 RD	66,655	34,179	100,834
Massachusetts Institute of Technology (5710001883)	47 041	18,636	9,663	28,299
Massachusetts Institute of Technology (5710001892)	81 049	(246)	(128)	(374)
Massachusetts Institute of Technology (5710001905)	12 RD	2,254,244	300,062	2,554,306
Massachusetts Institute of Technology (5710001913)	81 049	76,058	36,003	112,061
Massachusetts Institute of Technology (5710002001)	93 RD	66,470	34,565	101,035
Massachusetts Institute of Technology (5710002003)	12 800	18,334	9,900	28,234
Massachusetts Institute of Technology (5710002016)	93 855	73,354	38,144	111,498
Massachusetts Institute of Technology (5710002165)	93 837	55,982	30,230	86,212
Massachusetts Institute of Technology (5710002309)	99 RD	40,180	17,277	57,457
Massachusetts Institute of Technology (5710002356)	12 431	12,024	6,493	18,517
Massachusetts Institute of Technology (5710002358)	99 RD	56,535	26,803	83,338
Massachusetts Institute of Technology (5710002359)	93 395	89,052	41,785	130,837
Massachusetts Institute of Technology (5710002379)	93 390	77,480	42,227	119,707
Massachusetts Institute of Technology (5710002393)	12 431	234,287	114,661	348,948
Massachusetts Institute of Technology (5710002461)	12 910	44,150	13,847	57,997
Massachusetts Institute of Technology (5710002516)	43 RD	24,741	11,020	35,761
Massachusetts Institute of Technology (5710002519)	93 395	14,867	5,173	20,040
Massachusetts Institute of Technology (58118)	93 837	(68)	(45)	(113)
Massachusetts Institute of Technology (7000012980)	12 910	34,851	10,641	45,492
Massachusetts Institute of Technology (82230)	93 396	(2,960)	(1,406)	(4,366)
Massachusetts Institute of Technology (CA0124427)	93 394	201,367	103,547	304,914
Massachusetts Institute of Technology (SUB 7000046487 (FA8721-05-C-00)	12 RD	65,492	24,662	90,154
Mathematica, Inc.(incl Math Plcy Res & Cntr for Studying Hlt Sys Chng) (59675)	84 RD	13,821	3,593	17,414

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Maxentric Technologies LLC (SUB 4090 (N68335-07-0434))	12 300	93,595	51,009	144,604
Maxwell Sensors (MS-42233)	93 226	17,856	9,374	27,230
Maxwell Sensors (MSI-44511)	93 839	13,774	6,226	20,000
Mayachitra, Inc. (SB080035)	93 859	28,229	14,538	42,767
Mayachitra, Inc. (SC-UCR-W31P4Q)	12 RD	6,900	3,450	10,350
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (1R01Al6347601A1)	93 856	108,317	55,241	163,558
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (2R01DK034238-21A1)	93 848	20,768	11,319	32,087
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (5 R01 AG023195)	93 866	(3,397)	(1,834)	(5,231)
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (5 R01HS15508-03)	93 226	44,194	23,865	68,059
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (5 U01CA114609)	93 399	973	253	1,226
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (57525)	93 853	131	34	165
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (59498)	93 848	(1,092)	(60)	(1,152)
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (5R01Al5776102UCDAVIS)	93 856	13,114	2,531	15,645
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (79284)	93 848	(9,672)	(5,271)	(14,943)
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (79356)	93 848	37,511	20,256	57,767
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (80215)	93 853	(74)	(34)	(108)
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (80317)	93 226	2,118	1,144	3,262
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (82335)	93 394	977	464	1,441
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (82336)	93 394	(2,154)	(1,023)	(3,177)
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (83304)	12 RD	2,000	1,030	3,030
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (83657)	93 853	(229)	(118)	(347)
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (86264)	93 853	2,112	161	2,273
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (CA118444)	93 395	28,370	15,440	43,810
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (DK073354)	93 849	535	(318)	217
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (OSR #03033350)	93 866	(29,431)	(7,852)	(37,283)
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (PRIME:R01CA127716)	93 393	19,042	10,378	29,420
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (5 U01 CA118444-02)	93 395	(6,940)	(3,782)	(10,722)
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (AG029886)	93 866	68,138	37,135	105,273
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (HD031476)	93 RD	148,412	70,019	218,431
Mcgill Universtiy (Canada) (215686)	99 RD	37,870	20,639	58,509
Mclaughlin Research Institute for Biomedical Sciences (62-06-6121)	93 853	277,486	151,230	428,716
Mclaughlin Research Institute for Biomedical Sciences (62-06-6124)	93 853	89,874	48,982	138,856
Mclaughlin Research Institute for Biomedical Sciences (82423)	93 853	10,551	5,012	15,563
Mclaughlin Research Institute for Biomedical Sciences (83022)	93 853	(1,572)	(747)	(2,319)
Mclean Hospital (021342)	47 RD	33,129	17,227	50,356

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Medical College of Georgia (incl Research Institute) (20312-1)	93 865	37,666	20,340	58,006
Medical College of Georgia (incl Research Institute) (20497-17)	93 847	11,792	6,367	18,159
Medical College of Georgia (incl Research Institute) (22432-1)	93 838	35,696	19,454	55,150
Medical College of Georgia (incl Research Institute) (79489)	93 242	21,812	5,671	27,483
Medical College of Georgia (incl Research Institute) (83932)	93 837	(224)	(115)	(339)
Medical College of Wisconsin (06003138)	93 837	53,110	26,771	79,881
Medical College of Wisconsin (08003907)	93 855	14,433	7,505	21,938
Medical College of Wisconsin (82376)	93 837	(1,166)	(607)	(1,773)
Medical College of Wisconsin (86632)	93 127	(3,197)	(1,662)	(4,859)
Medical College of Wisconsin (UCSF#A107396)	93 242	87,769	22,066	109,835
Medical University of Ohio at Toledo (frmly Medical College of Ohio) (N2007-23)	93 RD	103,127	54,142	157,269
Medical University of Ohio at Toledo (frmly Medical College of Ohio) (N2009-52)	93 RD	7,688	4,036	11,724
Medical University of South Carolina (MUSC08-073)	93 853	9,033	2,981	12,014
Menssana Research, Inc. (SUB 2004-2857 (Al052504))	93 RD	31,530	8,198	39,728
Mental Health Systems, Inc. (MHS) (720)	93 279	91,163	21,592	112,755
Mental Health Systems, Inc. (MHS) (SUB 20074459)	93 RD	62,058	8,068	70,126
Merced, County of (027191)	99 RD	18,319	3,481	21,800
Methodist Hospital Research Institute, The (TMHRI) (003-8498)	93 847	71,389	38,907	110,296
Methodist Hospital Research Institute, The (TMHRI) (005-8497)	93 847	89,459	48,756	138,215
Metro Laser (SUB UCSD010N07 (N00014-07-M-03)	12 300	8,512	4,639	13,151
Metro Laser (UCSB02WP20)	12 RD	(8,972)	(3,161)	(12,133)
Metro Laser (UCSB03WP23)	12 RD	20,738	10,680	31,418
Metropolitan Water Dist of So Calif (57578)	99 RD	5,960	(5,960)	-
Metropolitan Water Dist of So Calif (87888)	66 606	52,310	28,247	80,557
Michigan State University (59566)	47 074	2,551	1,213	3,764
Michigan State University (61-2395)	47 041	7,041	3,661	10,702
Michigan State University (61-2582 CA-SB)	47 076	44,642	20,982	65,624
Michigan State University (61-2609UC)	47 041	(1,447)	(680)	(2,127)
Michigan State University (61-2651UC)	47 076	76,793	14,041	90,834
Michigan State University (61-3383E)	66 509	78,266	40,699	118,965
Michigan State University (614211A)	10 RD	38,817	452	39,269
Michigan State University (614244E)	10 206	36,717	9,179	45,896
Michigan State University (614254A)	10 309	15,833	4,466	20,299
Michigan State University (614262B)	10 208	54,087	10,817	64,904
Michigan State University (87599)	47 074	21,050	10,946	31,996

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Michigan Technological University (050516Z28)	81 049	6,937	3,573	10,510
Mickey Leland National Urban Air Toxics Research Center, The (022139)	66 RD	183,830	36,766	220,596
Microchip Biotechnologies, Inc. (019558)	43 RD	32,006	16,086	48,092
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (2003-DT-660)	12 RD	7,234,149	527,783	7,761,932
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (2003-NT-1107)	12 910	106,657	44,105	150,762
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (59949)	12 910	42,865	13,693	56,558
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (SA 4254-79952)	12 910	119,859	39,373	159,232
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (SUB SA4253-79952 (2003- DT-	12 910	148,638	52,718	201,356
Micron Optics Inc. (MO-43513)	93 867	69,884	36,689	106,573
Microsurgeon, Inc. (06000429)	93 RD	10,613	5,059	15,672
Midwest Research Inst(natl Renewable Energy Lab)(was Solar Enrgy Inst) (88116)	81 RD	9,706	5,047	14,753
Midwest Research Inst(natl Renewable Energy Lab)(was Solar Enrgy Inst) (ZCO-7-77609-01)	81 RD	21,105	11,502	32,607
Midwest Research Inst(natl Renewable Energy Lab)(was Solar Enrgy Inst) (SUB XFT-8-88509-01 (DE-AC36	81 049	104,254	50,260	154,514
Mississippi State University (01150032106701)	81 049	37,831	19,672	57,503
Mississippi State University (0115003211902)	10 206	31,251	16,251	47,502
Mississippi State University (SUB060803=362465-01(CBET-07427)	47 041	975	531	1,506
Mitre Corporation, The (Bedford, Ma & Mclean, Va) (71063)	12 910	25,457	13,874	39,331
Mitre Corporation, The (Bedford, Ma & Mclean, Va) (69858)	12 910	125,555	56,155	181,710
Mmtc, Inc. (Princenton, NJ) (83066)	99 RD	7,621	3,925	11,546
Molecular Express, Inc. (ME-40013)	93 394	23,129	12,143	35,272
Molecular Express, Inc. (ME-43530)	93 855	73,975	28,983	102,958
Montana State University (07005049)	10 RD	4,401	1,100	5,501
Montana State University (G01707W0996)	47 RD	6,196	225	6,421
Montana State University (G21908W1577)	81 049	79,735	18,248	97,983
Monterey Bay Aquarium Research Institute (0811146)	11 473	26,914	6,998	33,912
Monterey Bay Aquarium Research Institute (PO# 0810929)	11 473	27,386	13,967	41,353
Monterey Bay Aquarium Research Institute (PO-0512575-06)	11 473	2,467	1,209	3,676
Monterey Bay Aquarium Research Institute (PO-0811147)	11 473	36,027	10,865	46,892
Monterey Bay Sanctuary Foundation (SC-08-16)	11 429	8,293	829	9,122
Morehouse College (incl Morehouse School of Medicine) (87822)	93 RD	33,515	17,428	50,943
Motorola, Inc. (incl Thoughtbeam) (20070468)	12 RD	137,867	49,779	187,646
Mount Sinai Medical Center (0255-1731-4609)	93 RD	9,926	5,410	15,336
Mount Sinai School of Medicine (New York) (0254-7651-4609)	93 213	31,883	17,217	49,100
Mount Sinai School of Medicine (New York) (0254-7652-4609)	93 213	25,439	13,737	39,176
Mount Sinai School of Medicine (New York) (0255-1353-4609)	93 855	22,923	12,378	35,301

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Mount Sinai School of Medicine (New York) (025523014609)	93 855	29,191	13,799	42,990
Mount Sinai School of Medicine (New York) (59306)	93 855	(26,412)	(14,262)	(40,674)
Mount Sinai School of Medicine (New York) (AG016765)	93 866	340,005	173,403	513,408
Mount Sinai School of Medicine (New York) (AG10606)	93 866	192,538	98,194	290,732
Mount Sinai School of Medicine (New York) (MSSM-36609)	93 866	328	172	500
Multimag3d, Inc. (UCR-08053391)	47 041	31,824	7,917	39,741
Multiplex, Inc. (2008-3632)	12 800	13,300	6,700	20,000
Musci Natural Res. Asses.; 08004221 (88086)	15 RD	3,678	1,251	4,929
Museum of Sci & Indus-Tampa, Florida (SC-06-59-02)	47 076	138,855	68,039	206,894
Nabi (formerly Univax) (0600227)	93 399	34,470	18,786	53,256
Najit Technologies, Inc. (R43-Al063675-UCLA)	99 RD	21,531	11,627	33,158
Nanjing Medical University (China) (NMU-43089)	93 855	6,026	1,567	7,593
Nanocomposix, Inc. (2.00739E+007)	12 800	288	157	445
Nanomond (58554)	47 041	47	23	70
Nationwide Children's Hospital (incl Research Inst) (Columbus, Ohio) (023982)	93 .83	24,461	12,964	37,425
Nationwide Children's Hospital (incl Research Inst) (Columbus, Ohio) (07004544)	93 173	56,992	29,636	86,628
Nationwide Children's Hospital (incl Research Inst) (Columbus, Ohio) (78540)	93 RD	28,612	14,878	43,490
Natl Academy of Sciences(incl Inst of Med,Natl Res Cncl,Natl Acd Engr) (010447)	47 074	41,043	15,645	56,688
Natl Academy of Sciences(incl Inst of Med,Natl Res Cncl,Natl Acd Engr) (NAE-5944-07-002)	47 076	37,583	10,447	48,030
Natl Academy of Sciences(incl Inst of Med,Natl Res Cncl,Natl Acd Engr) (PGA725105004)	98 RD	82,689	42,998	125,687
Natl Academy of Sciences(incl Inst of Med,Natl Res Cncl,Natl Acd Engr) (PGA725107001)	98 RD	43,403	6,511	49,914
Natl Academy of Sciences(incl Inst of Med,Natl Res Cncl,Natl Acd Engr) (PGA-P280807)	19 RD	35,952	6,345	42,297
Natl Academy of Sciences(incl Inst of Med,Natl Res Cncl,Natl Acd Engr) (PGA-P280856)	47 076	49,215	7,382	56,597
Natl Aids Fund (82693)	99 RD	2,786	724	3,510
Natl Assn Chronic Disease Directors (71198)	93 RD	21,095	3,797	24,892
Natl Assn of County and City Health Officials (NACCHO) (MRC091393)	93 008	4,058	780	4,838
Natl Bureau of Economic Research, Inc. (28-3417-00-0-79-083-7700)	47 075	11,238	5,900	17,138
Natl Bureau of Economic Research, Inc. (303482000796697700)	47 RD	20,653	6,598	27,251
Natl Bureau of Economic Research, Inc. (30-3498-00-0-79-688-7700)	47 075	26,889	14,520	41,409
Natl Bureau of Economic Research, Inc. (58105)	99 RD	(3,646)	(644)	(4,290)
Natl Bureau of Economic Research, Inc. (83-4015-28-0-80-537-7700)	93 RD	29,785	15,802	45,587
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (16493)	93 395	7,713	2,545	10,258
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17189)	93 395	14,617	4,823	19,440
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17636 (FR))	93 395	7,044	1,409	8,453
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17636)	93 395	5,831	1,166	6,997

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

Sall Childhood Cancer Ffn (incl Children's Oncology Group, Curesearch) (17637)         SR De         54.84         19.108         72.982           Natl Childhood Cancer Ffn (incl Children's Oncology Group, Curesearch) (17682)         38 RD         14.746         4.866         19.612           Natl Childhood Cancer Ffn (incl Children's Oncology Group, Curesearch) (17786)         38 RD         13.365         4.440         17.896           Natl Childhood Cancer Ffn (incl Children's Oncology Group, Curesearch) (17786)         38 RD         13.53         447         1.896           Natl Childhood Cancer Ffn (incl Children's Oncology Group, Curesearch) (19733)         38 RD         10.524         3.473         1.8997           Natl Childhood Cancer Ffn (incl Children's Oncology Group, Curesearch) (19833)         39 RD         1.553         447         1.890           Natl Childhood Cancer Ffn (incl Children's Oncology Group, Curesearch) (19883)         39 RD         3.5013         -4         7.899           Natl Childhood Cancer Ffn (incl Children's Oncology Group, Curesearch) (19884)         93 RD         3.5013         -4         7.896           Natl Childhood Cancer Ffn (incl Children's Oncology Group, Curesearch) (19884)         93 395         14,110         2.822         16,932           Natl Childhood Cancer Ffn (incl Children's Oncology Group, Curesearch) (182056)         93 395         14,110         2.822		Federal	Direct	Indirect	Total
Nati Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17671)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17769)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17769)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17769)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17783)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17833)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17833)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (18933)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (18933)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (18933)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (18933)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (18983)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (18983)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (18984)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (19884)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (1988)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (1988)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (1988)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (19822)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (19822)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (19822)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (19822)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (19822)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (19822)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (19822)  All Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (19		CFDA #	Expenditures	Expenditures	Expenditures
Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17692)   33 RD   13,869   4,577   18,446   Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17786)   33 RD   10,524   3,473   13,997   Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17786)   33 RD   10,524   3,473   13,997   Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17786)   33 RD   1,353   447   1,800   Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (1811)   33 395   8,303   1,633   1,633   1,633   1,635   1,6	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17637)	93 RD	54,874	18,108	72,982
Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (17789) 93 RD 10,524 3,473 13,997 Nati Childhood Cancer Fdn (Incl Children's Concology Group, Curesearch) (17833) 93 RD 1,353 447 1,800 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (17833) 93 RD 1,353 447 1,800 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (1913) 93 83 BD 1,353 (8,330) (1,666 (9,996) Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (59835) 99 RD 35,013 - 35,013 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (59683) 99 RD 35,013 - 35,013 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (59683) 99 RD 35,013 - 35,013 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (59684) 93 395 14,110 2,822 16,832 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (79180) 93 395 14,110 2,822 2,4580 107,082 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (79180) 93 395 2,482 2,482 24,580 107,082 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82227) 99 RD 813 163 93 395 143 383 163 976 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82227) 99 RD 813 163 163 976 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82227) 93 395 (1,060) (644) Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82217) 93 395 (1,060) (644) Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82217) 93 395 (8,286) (7,78) (10,795 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (83281) 93 395 (8,286) (7,78) (10,797 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (83281) 93 395 (8,286) (7,78) (10,797 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (83280) 93 395 (8,286) (2,781) (10,707 Nati Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (83280) 93 395 (8,286) (8,286) (7,898 ) 1,898 (8,286) (1,898	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17671)	93 RD	14,746	4,866	19,612
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17786) 93 RD 10,524 3,473 13,997 Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17833) 93 RD 1,353 447 1,800 Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (5913) 93 395 (8,300) (1,666) (9,996) Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59353) 99 RD 35,013 - 35,013 Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59684) 93 395 (7,108) (3,376) (10,484) Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59684) 93 395 (7,108) (3,376) (10,484) Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59706) 93 395 14,110 2,822 16,932 Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056) 93 395 82,482 24,580 107,062 Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056) 93 395 42,680 126 126 392 Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227) 99 RD 813 163 976 Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227) 99 RD 813 163 976 Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227) 93 395 41,3 83 496 Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82216) 93 395 (1,050) (544) (1,594) Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82175) 93 395 (3,1811) (9,543) (41,554) Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82175) 93 395 (3,1811) (9,543) (41,554) Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82327) 93 395 (3,09) (3) (3) (402) Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82327) 93 395 (3,09) (3) (3) (402) Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82327) 93 395 (3,09) (3) (3,09) (3) (4,00) Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82327) 93 395 (3,09) (3,09) (3,09) (3,09) (3,09) (3,09) (3,09) (	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17692)	93 RD	13,869	4,577	18,446
Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (17833) 93 RD 1,353 447 1,800 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (59113) 93 395 (8,330) (1,666) (9,996) Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (59353) 93 98 RD 3,5013 - 3,5013 - 3,5013 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (59683) 93 RD 3,5013 - 3,5013 - 3,5013 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (59684) 93 395 (7,108) (3,376) (10,484) Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (79180) 93 395 82,482 24,580 107,062 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (79180) 93 395 82,482 24,580 107,062 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82227) 99 RD 813 1413 163 163 976 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82227) 99 RD 813 1413 183 8496 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82227) 93 395 143 183 183 4966 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82227) 93 395 143 183 183 4966 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82227) 93 395 143 183 183 4966 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82276) 93 395 143 183 183 4466 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82511) 93 395 143 183 183 4466 Natt Childhood Cancer Fdn (Incl Children's Oncology Group, Curesearch) (82511) 93 395 143 183 183 4467 143 143 143 143 143 143 143 143 143 143	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17769)	93 RD	13,456	4,440	17,896
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59113)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59633)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59683)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59684)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59684)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59706)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (79180)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (79180)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (79180)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82277)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82277)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82776)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82776)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82776)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8455)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8455)  Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8456)  Natl Childhood Cancer Fdn (incl Children's Oncolo	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17786)	93 RD	10,524	3,473	13,997
Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59353)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59683)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59766)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59706)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59706)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (79180)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82066)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82066)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82511)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82511)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82511)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83226)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83228)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83228)  Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83288)  Natt Childhood Cancer Fdn (incl Children's Onc	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (17833)	93 RD	1,353	447	1,800
Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59683) 99 RD 35,013 - 35,013 Natt Ohildhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59684) 93 395 (7,108) (3,376) (10,484) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59706) 93 395 14,110 2,822 16,932 Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (79180) 93 395 82,482 24,580 107,062 Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056) 93 395 266 126 392 Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227) 99 RD 813 163 976 Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82225) 93 395 413 83 496 Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82225) 93 395 (1,050) (544) (1,594) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82216) 93 395 (1,050) (544) (1,594) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175) 93 395 (31,811) (9,543) (41,354) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83217) 93 395 (31,811) (9,543) (41,354) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227) 93 395 (8,236) (390) (93) (4022) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227) 93 395 (8,236) (753) (196) (949) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227) 93 395 (8,236) (753) (196) (949) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8455) 93 395 (753) (196) (949) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8465) 93 395 (8,236) (753) (196) (949) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8465) 93 395 (8,236) (753) (196) (949) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8465) 93 395 (8,236) (753) (196) (949) Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8465) 93 395 (8,236) (753) (196) (949) Natt	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59113)	93 395	(8,330)	(1,666)	(9,996)
Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59684)         93 395         (7,108)         (3,376)         (10,484)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (79180)         93 395         14,110         2,822         15,932           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056)         93 395         82,482         24,850         107,062           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056)         93 395         266         126         392           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227)         99 RD         813         163         976           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)         93 395         (1,050)         (544)         (1,594)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)         93 395         8,996         1,799         10,798           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)         93 395         (3,1811)         (9,543)         (41,354)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)         93 395         (8,236)         (2,471)         (10,707)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83126)         93 395         (8,236) <td>Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59353)</td> <td>93 395</td> <td>604</td> <td>121</td> <td>725</td>	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59353)	93 395	604	121	725
Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59706)         93 395         14,110         2,822         16,932           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (79180)         93 395         82,482         24,580         107,062           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056)         93 395         266         126         392           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227)         99 RD         813         163         976           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82235)         93 395         413         83         496           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)         93 395         8,996         1,799         10,795           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)         93 395         8,996         1,799         10,795           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)         93 395         (30)         (93)         (402)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)         93 395         (8,236)         (2,471)         (10,707)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (89455)         93 395         28,533         7,346	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59683)	99 RD	35,013	-	35,013
Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (79180)         93 395         82,482         24,580         107,062           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82026)         93 395         266         126         392           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227)         99 RD         81 813         163         976           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82235)         93 395         (1,050)         (644)         (1,594)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)         93 395         (1,050)         (644)         (1,594)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8211)         93 395         (31,811)         (9,543)         (41,354)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)         93 395         (30)         (39)         (40,22)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83226)         93 395         (30)         (93)         (40,22)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)         93 395         (753)         (196)         (949)           Natt Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (84555         93 395         (753)	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59684)	93 395	(7,108)	(3,376)	(10,484)
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056)         93 395         266         126         392           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227)         99 RD         813         163         976           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (822276)         93 395         413         83         496           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)         93 395         (1,050)         (544)         (1,594)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82511)         93 395         (39,896)         1,799         10,795           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)         93 395         (31,811)         (9,543)         (41,354)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83226)         93 395         (30,90)         (93)         (4022)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8455)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8454)         93 395         395         37,982         20,700         58,682           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8181812)         (82181812)         <	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (59706)	93 395	14,110	2,822	16,932
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227)         99 RD         813         163         976           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82235)         93 395         413         83         496           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)         93 395         (1,050)         (544)         (1,594)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82511)         93 395         8,996         1,799         10,795           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)         93 395         (31,811)         (9,543)         (41,354)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)         93 395         (309)         (93)         (402)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (86455)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)         93 395         28,653         7,346         35,999           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)         93 395         37,982	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (79180)	93 395	82,482	24,580	107,062
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82235)         93 395         413         83         496           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)         93 395         (1,050)         (544)         (1,594)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82171)         93 395         (31,811)         (9,543)         (41,354)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)         93 395         (309)         (93)         (402)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83226)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (86455)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)         93 395         28,653         7,346         35,999           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (SUB 18213 (CA098543))         93 395         28,653         7,346         35,999           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (SUB 18213 (CA098543))         93 395         37,982         20,700         58,682           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (SUB 18213 (CA098543)) <td>Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056)</td> <td>93 395</td> <td>266</td> <td>126</td> <td>392</td>	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82056)	93 395	266	126	392
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)         93 395         (1,050)         (544)         (1,594)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82511)         93 395         8,996         1,799         10,795           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)         93 395         (31,811)         (9,543)         (41,354)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83226)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (86455)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)         93 395         28,653         7,346         35,999           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8118213 (CA098543))         93 395         37,982         20,700         58,682           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8118213 (CA098543))         93 395         37,982         20,700         58,682           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8118213 (CA	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82227)	99 RD	813	163	976
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82511)         93 395         8,996         1,799         10,795           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)         93 395         (31,811)         (9,543)         (41,354)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)         93 395         (309)         (93)         (402)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (86455)         93 395         (753)         (196)         (949)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)         93 395         28,653         7,346         35,999           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (SUB 18213 (CA098543))         93 395         37,982         20,700         58,682           Natl Council for Eurasian and East European Research (the) (822-04G)         19 300         18,624         1,304         19,928           Natl Development and Research Institutes, Inc. (59267)         93 279         1,561         (95)         1,466           Natl Fish and Wildlife Foundation (2007007105)         10 683         19,085         -         19,085 </td <td>Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82235)</td> <td>93 395</td> <td>413</td> <td>83</td> <td>496</td>	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82235)	93 395	413	83	496
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)         93 395         (31,811)         (9,543)         (41,354)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83226)         93 395         (309)         (93)         (402)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (86455)         93 395         (753)         (196)         (949)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)         93 395         28,653         7,346         35,999           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (SUB 18213 (CA098543))         93 395         37,982         20,700         58,682           Natl Council for Eurasian and East European Research (the) (822-04G)         19 300         18,624         1,304         19,928           Natl Development and Research Institutes, Inc. (59267)         93 279         1,561         (95)         1,466           Natl Fish and Wildlife Foundation (31063)         15 RD         8,201         -         19,085           Natl Fish and Wildlife Foundation (CA20080116012)         10 912         36,831         6,501         43,332           Natl Jewis	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82276)	93 395	(1,050)	(544)	(1,594)
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83226)         93 395         (309)         (93)         (402)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)         93 395         (8,236)         (2,471)         (10,707)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (86455)         93 395         (753)         (196)         (949)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)         93 395         28,653         7,346         35,999           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (SUB 18213 (CA098543))         93 395         37,982         20,700         58,682           Natl Council for Eurasian and East European Research (the) (822-04G)         19 300         18,624         1,304         19,928           Natl Development and Research Institutes, Inc. (59267)         93 279         1,561         (95)         1,466           Natl Fish and Wildlife Foundation (20070071005)         10 683         19,085         -         19,085           Natl Fish and Wildlife Foundation (31063)         15 RD         8,201         -         8,201           Natl Honey Board (07005056)         10 RD         14,172         -         14,172           Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL08987)<	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (82511)	93 395	8,996	1,799	10,795
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)       93 395       (8,236)       (2,471)       (10,707)         Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (86455)       93 395       (753)       (196)       (949)         Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)       93 395       28,653       7,346       35,999         Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (8UB 18213 (CA098543))       93 395       37,982       20,700       58,682         Natl Council for Eurasian and East European Research (the) (822-04G)       19 300       18,624       1,304       19,928         Natl Development and Research Institutes, Inc. (59267)       93 279       1,561       (95)       1,466         Natl Fish and Wildlife Foundation (20070071005)       10 683       19,085       -       19,085         Natl Fish and Wildlife Foundation (31063)       15 RD       8,201       -       8,201         Natl Honey Board (07005056)       10 RD       14,172       -       14,172         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HS0627462)       93 233       (598)       (155)       (753)         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 839       125,361       19,585       144,94	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83175)	93 395	(31,811)	(9,543)	(41,354)
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (86455)         93 395         (753)         (196)         (949)           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)         93 395         28,653         7,346         35,999           Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (SUB 18213 (CA098543))         93 395         37,982         20,700         58,682           Natl Council for Eurasian and East European Research (the) (822-04G)         19 300         18,624         1,304         19,928           Natl Development and Research Institutes, Inc. (59267)         93 279         1,561         (95)         1,466           Natl Fish and Wildlife Foundation (20070071005)         10 683         19,085         -         19,085           Natl Fish and Wildlife Foundation (31063)         15 RD         8,201         -         8,201           Natl Honey Board (07005056)         10 RD         14,172         -         14,172           Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (150627462)         93 233         (598)         (155)         (753)           Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)         93 839         125,361         19,585         144,946           Nat'L Marrow Donor Prog 10199 5/02 (82359)         12 800	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83226)	93 395	(309)	(93)	(402)
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)       93 395       28,653       7,346       35,999         Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (SUB 18213 (CA098543))       93 395       37,982       20,700       58,682         Natl Council for Eurasian and East European Research (the) (822-04G)       19 300       18,624       1,304       19,928         Natl Development and Research Institutes, Inc. (59267)       93 279       1,561       (95)       1,466         Natl Fish and Wildlife Foundation (20070071005)       10 683       19,085       -       19,085         Natl Fish and Wildlife Foundation (31063)       15 RD       8,201       -       8,201         Natl Fish and Wildlife Foundation (CA20080116012)       10 912       36,831       6,501       43,332         Natl Honey Board (07005056)       10 RD       14,172       -       14,172         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HSN266200400029C)       93 855       285,951       70,102       356,053         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 839       125,361       19,585       144,946         Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (83227)	93 395	(8,236)	(2,471)	(10,707)
Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (SUB 18213 (CA098543))       93 395       37,982       20,700       58,682         Natl Council for Eurasian and East European Research (the) (822-04G)       19 300       18,624       1,304       19,928         Natl Development and Research Institutes, Inc. (59267)       93 279       1,561       (95)       1,466         Natl Fish and Wildlife Foundation (20070071005)       10 683       19,085       -       19,085         Natl Fish and Wildlife Foundation (31063)       15 RD       8,201       -       8,201         Natl Fish and Wildlife Foundation (CA20080116012)       10 912       36,831       6,501       43,332         Natl Honey Board (07005056)       10 RD       14,172       -       14,172         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (150627462)       93 233       (598)       (155)       (753)         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 839       125,361       19,585       144,946         Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 RD       1,438       374       1,812	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (86455)	93 395	(753)	(196)	(949)
Natl Council for Eurasian and East European Research (the) (822-04G)       19 300       18,624       1,304       19,928         Natl Development and Research Institutes, Inc. (59267)       93 279       1,561       (95)       1,466         Natl Fish and Wildlife Foundation (20070071005)       10 683       19,085       -       19,085         Natl Fish and Wildlife Foundation (31063)       15 RD       8,201       -       8,201         Natl Fish and Wildlife Foundation (CA20080116012)       10 912       36,831       6,501       43,332         Natl Honey Board (07005056)       10 RD       14,172       -       14,172         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (150627462)       93 233       (598)       (155)       (753)         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 855       285,951       70,102       356,053         Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 RD       1,438       374       1,812	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (87146)	93 395	28,653	7,346	35,999
Natl Development and Research Institutes, Inc. (59267)       93 279       1,561       (95)       1,466         Natl Fish and Wildlife Foundation (20070071005)       10 683       19,085       -       19,085         Natl Fish and Wildlife Foundation (31063)       15 RD       8,201       -       8,201         Natl Fish and Wildlife Foundation (CA20080116012)       10 912       36,831       6,501       43,332         Natl Honey Board (07005056)       10 RD       14,172       -       14,172         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (150627462)       93 233       (598)       (155)       (753)         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HHSN266200400029C)       93 855       285,951       70,102       356,053         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 839       125,361       19,585       144,946         Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 RD       1,438       374       1,812	Natl Childhood Cancer Fdn (incl Children's Oncology Group, Curesearch) (SUB 18213 (CA098543))	93 395	37,982	20,700	58,682
Natl Fish and Wildlife Foundation (20070071005)       10 683       19,085       -       19,085         Natl Fish and Wildlife Foundation (31063)       15 RD       8,201       -       8,201         Natl Fish and Wildlife Foundation (CA20080116012)       10 912       36,831       6,501       43,332         Natl Honey Board (07005056)       10 RD       14,172       -       14,172         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (150627462)       93 233       (598)       (155)       (753)         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HHSN266200400029C)       93 855       285,951       70,102       356,053         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 839       125,361       19,585       144,946         Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 RD       1,438       374       1,812	Natl Council for Eurasian and East European Research (the) (822-04G)	19 300	18,624	1,304	19,928
Natl Fish and Wildlife Foundation (31063)       15 RD       8,201       -       8,201         Natl Fish and Wildlife Foundation (CA20080116012)       10 912       36,831       6,501       43,332         Natl Honey Board (07005056)       10 RD       14,172       -       14,172         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (150627462)       93 233       (598)       (155)       (753)         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 855       285,951       70,102       356,053         Nat'L Marrow Donor Prog #8644 6/99 (59028)       93 839       125,361       19,585       144,946         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 8D       1,438       374       1,812	Natl Development and Research Institutes, Inc. (59267)	93 279	1,561	(95)	1,466
Natl Fish and Wildlife Foundation (CA20080116012)       10 912       36,831       6,501       43,332         Natl Honey Board (07005056)       10 RD       14,172       -       14,172         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (150627462)       93 233       (598)       (155)       (753)         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HHSN266200400029C)       93 855       285,951       70,102       356,053         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 839       125,361       19,585       144,946         Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 RD       1,438       374       1,812	Natl Fish and Wildlife Foundation (20070071005)	10 683	19,085	-	19,085
Natl Honey Board (07005056)       10 RD       14,172       -       14,172         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (150627462)       93 233       (598)       (155)       (753)         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HHSN266200400029C)       93 855       285,951       70,102       356,053         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 839       125,361       19,585       144,946         Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 RD       1,438       374       1,812	Natl Fish and Wildlife Foundation (31063)	15 RD	8,201	-	8,201
Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (150627462)       93 233       (598)       (155)       (753)         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HHSN266200400029C)       93 855       285,951       70,102       356,053         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 839       125,361       19,585       144,946         Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 RD       1,438       374       1,812	Natl Fish and Wildlife Foundation (CA20080116012)	10 912	36,831	6,501	43,332
Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HHSN266200400029C)       93 855       285,951       70,102       356,053         Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 839       125,361       19,585       144,946         Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 RD       1,438       374       1,812	Natl Honey Board (07005056)	10 RD	14,172	-	14,172
Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)       93 839       125,361       19,585       144,946         Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 RD       1,438       374       1,812	Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (150627462)	93 233	(598)	(155)	(753)
Nat'L Marrow Donor Prog #8644 6/99 (59028)       12 300       8,020       -       8,020         Nat'L Marrow Donor Prog 10199 5/02 (82359)       12 RD       1,438       374       1,812	Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HHSN266200400029C)	93 855	285,951	70,102	356,053
Nat'L Marrow Donor Prog 10199 5/02 (82359) 12 RD 1,438 374 1,812	Natl Jewish Medical & Research Cntr (cntr for Immunology & Resp Med) (HL089897)	93 839	125,361	19,585	144,946
	Nat'L Marrow Donor Prog #8644 6/99 (59028)	12 300	8,020	-	8,020
Natl Marrow Donor Program (02031066) 12 RD 211,603 55,017 266,620	Nat'L Marrow Donor Prog 10199 5/02 (82359)	12 RD	1,438	374	1,812
	Natl Marrow Donor Program (02031066)	12 RD	211,603	55,017	266,620

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

		Direct Indirect	Total	
	CFDA#	Expenditures	Expenditures	Expenditures
Natl Marrow Donor Program (NMDP#0201)	93 839	863	444	1,307
Natl Marrow Donor Program (OSR #05040505)	93 839	1,050	-	1,050
Natl Marrow Donor Program (HL069273)	93 839	48,951	-	48,951
Natl Potato Promotion Board (07001412)	10 RD	30,291	-	30,291
Natl Research Council (HR 12-74)	20 205	62,822	14,204	77,026
Natl Science Teachers Association (EHR-0227184-VMSS-011)	47 076	398,352	45,441	443,793
Natl Security Technologies, LLC (NSTEC) (GOCO for Nevada Test Site) (30021- TASK 7)	81 RD	16,145	8,315	24,460
Natl Space Biomedical Research Institute (BL01301)	43 RD	244,584	54,437	299,021
Natl Space Biomedical Research Institute (HFP01604)	43 RD	210,514	49,900	260,414
Natl Space Biomedical Research Institute (MA01601)	43 RD	228,505	100,919	329,424
Natl Space Biomedical Research Institute (MA01701)	43 RD	64,287	15,371	79,658
Natl Space Biomedical Research Institute (NCC9-58)	99 RD	51,214	-	51,214
Natl Space Biomedical Research Institute (PF01901)	43 RD	28,364	-	28,364
Natl Space Biomedical Research Institute (SUB TD00701(NCC 9-58 127))	43 RD	286,618	66,819	353,437
Nature Conservancy (59505)	15 RD	1,899	190	2,089
Nature Conservancy (FIRSTTASK)	99 RD	988	-	988
Nature Conservancy (WAFO-94-011508)	12 RD	67,045	6,394	73,439
Nesher Technologies, Inc. (20064287)	93 853	20,170	10,892	31,062
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (010975)	47 RD	937,023	216,515	1,153,538
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (OMSA-2004, V3)	47 RD	637,109	140,606	777,715
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (OMSA-2007-SSL-UCSB)	47 041	384,698	112,316	497,014
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (RA-HYBRID SIM-2007-UCB)	47 RD	56,946	14,631	71,577
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (RA-OPENSEES-2008-UCB)	47 RD	244,549	128,813	373,362
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (SUB OMSA-2004-NEESIT (CMS-040	47 041	(18,601)	(4,228)	(22,829)
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (SUB OMSA-2004-SSL-UCSD(CMS-04	47 041	781,213	232,064	1,013,277
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (SUB RA-NEESIT-2008(CMS-040249	47 041	973,169	513,522	1,486,691
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (SUB00006189(RA-OPENSEES-2008-	47 041	12,942	7,053	19,995
Neumedicines Inc. (20082831)	99 RD	25,314	13,670	38,984
Neurex Corporation (owned by Elan Corporation, Code 7273) (Ireland) (59405)	99 RD	13,004	6,177	19,181
Neuro Kinetics, Inc. (20072728)	93 867	34,082	88	34,170
Neuroindx, Inc. (20080678)	99 RD	40,363	21,796	62,159
Neuropace, Inc. (57509)	11 609	(16,297)	(8,397)	(24,694)
Neuroscript, LLC (SUB NONE (MH073192))	93 242	16,712	4,345	21,057
Nevada Institute for Renewable Energy Commercialization (200811002)	81 087	35,814	18,623	54,437
Nevada Tahoe Conservation District (NTCD) (07003919)	66 RD	20,282	5,273	25,555

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

North Shore-long Island Jewish Health System (001P-DALLERA)

North Shore-long Island Jewish Health System (08-B-110)

·	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Nevada, State of (incl Nevada State Health Division) (20082602)	99 RD	150	12	162
New England Medical Center, Inc. (20062614)	93 242	11,365	6,129	17,494
New England Medical Center, Inc. (PRIME:R01AR054938)	93 846	26,197	6,319	32,516
New England Research Institute, Inc. (84673)	93 RD	(7,160)	(1,862)	(9,022)
New England Research Institute, Inc. (HL62870)	93 837	23,044	5,828	28,872
New Jersey Institute of Technology (990715)	47 RD	24,896	9,460	34,356
New Jersey Institute of Technology (990786)	47 041	27,434	10,462	37,896
New Media Studio, The (NN04AA02A)	43 RD	16,422	5,305	21,727
New Mexico Institute of Mining & Technology (Q01112)	15 805	11,839	-	11,839
New York University (SUB 07-0869 (MH082790))	93 242	79,594	43,379	122,973
New York University (SUB F6109-3 (DMR-0506946))	47 049	16,548	9,019	25,567
New York University (SUB F6128-01 (IOB-0519985-01))	47 074	105,341	57,411	162,752
Nextgen Aeronautics (08-12)	12 420	48,658	25,789	74,447
Nextgen Aeronautics (SUB PO 08-04 3019 (N68335-08-C)	12 300	12,897	4,166	17,063
Nextgen Aeronautics (SUB PO 08-21 3025 (W911NF-09-C)	12 RD	43,888	20,058	63,946
Night Lotus Prod/Jeste (82229)	93 242	(472)	(124)	(596)
NMSU (Q1191)	47 076	23,473	12,676	36,149
Normandeau Associates, Inc. (31013)	12 RD	42	11	53
Nortel (incl Pec Solutions,ac Tech,Bay Networks,North Telecom-Canada) (20070467)	12 RD	61,130	17,870	79,000
North Carolina State University (2004-0806-01)	12 800	168,954	56,343	225,297
North Carolina State University (2004157801)	10 206	2,917	583	3,500
North Carolina State University (2006-2130-01)	12 RD	25,692	13,552	39,244
North Carolina State University (2007-0024-01)	43 RD	29,213	11,230	40,443
North Carolina State University (2007037615)	10 500	14,586	1,459	16,045
North Carolina State University (2008-0132-01)	47 076	98,539	23,315	121,854
North Carolina State University (2008059023)	10 500	222,993	22,299	245,292
North Carolina State University (2008-0592-01)	93 286	13,095	4,905	18,000
North Carolina State University (31103)	10 206	41,128	8,226	49,354
North Carolina State University (SUB 2007-0516-01(EY018414))	93 867	21,031	11,462	32,493
North Orange County Community College District (NOCCCD-47128)	84 031	12,800	-	12,800
North Pacific Research Board (NPRB) (incl Alaska Sealife Center) (608)	11 472	74,562	40,264	114,826
North Pacific Research Board (NPRB) (incl Alaska Sealife Center) (827 NPRB)	11 472	34,215	3,641	37,856
North Pacific Research Board (NPRB) (incl Alaska Sealife Center) (R2981-01-001)	11 439	1,939	473	2,412

The accompanying notes are an integral part of this schedule.

93 855

93 855

7,999

605,678

1,645

157,476

9,644

763,154

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Federal Direct Indirect		Total
	CFDA #	Expenditures	Expenditures	Expenditures
North Shore-long Island Jewish Health System (08-C-15)	93 855	2,048	153	2,201
North Shore-long Island Jewish Health System (ALN01-08-M-01)	93 855	48,722	16,078	64,800
North Shore-long Island Jewish Health System (FEINSTEIN-001P)	93 855	17,787	4,843	22,630
North Shore-long Island Jewish Health System (FIMR001A)	93 855	3,610	939	4,549
Northeastern University (541760P0900380)	93 867	1,358	733	2,091
Northeastern University (552170)	16 RD	6,778	931	7,709
Northern Arizona University (incl Natl Inst for Climatic Change Res) (FOR34EM-01)	10 652	5,670	-	5,670
Northern Arizona University (incl Natl Inst for Climatic Change Res) (MPC 35UZ-01-001)	81 049	122,310	58,516	180,826
Northern Arizona University (incl Natl Inst for Climatic Change Res) (MPC 35VB-01)	81 049	23,540	12,358	35,898
Northern Arizona University (incl Natl Inst for Climatic Change Res) (MPC35TA-A5)	81 049	18	-	18
Northern Calif Cancer Center (formerly Program) (132660-01)	93 RD	89,347	20,242	109,589
Northern Calif Cancer Center (formerly Program) (83034)	93 399	(5,262)	-	(5,262)
Northern Calif Cancer Center (formerly Program) (83036)	93 399	(12,938)	(6,663)	(19,601)
Northern Calif Cancer Center (formerly Program) (SUB N02-CO-51113-01-5)	93 RD	33,801	8,788	42,589
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (000857)	93 866	168,742	76,291	245,033
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (000858)	93 RD	326,777	169,924	496,701
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (1191)	93 866	60,565	31,797	92,362
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (79092)	93 866	142,277	63,580	205,857
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82024)	93 847	183	87	270
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82403)	93 853	(1,647)	(782)	(2,429)
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (87404)	93 242	60,271	31,341	91,612
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (AG024904)	93 RD	5,263,783	484,223	5,748,006
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (KIM1152)	12 RD	8,565	4,539	13,104
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (NAG807)	93 242	27,996	15,258	43,254
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (SUB 000947 (NS051132))	93 853	59,839	15,558	75,397
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (SUB WEINER 000852 (B) (AG02490)	93 866	(65,350)	(35,616)	(100,966)
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (WEINER 000853)	93 866	367,868	198,359	566,227
Northern Illinois University (59787)	47 078	(16)	(8)	(24)
Northern Illinois University (59803)	47 078	14,391	5,196	19,587
Northern Illinois University (900089421)	93 853	29,502	15,931	45,433
Northern Illinois University (93771)	12 420	24,097	12,289	36,386
Northrop Grumman Corporation (incl Logicon Inc, Xetron Corporation) (7500035517)	93 RD	6,748	3,509	10,257
Northrop Grumman Corporation (incl Logicon Inc, Xetron Corporation) (91245ROK8A)	99 RD	45,085	22,069	67,154
Northrop Grumman Corporation (incl Logicon Inc, Xetron Corporation) (SUB 2695583 (NONE))	12 910	9,028	4,920	13,948
Northshore University Healthsystem Research Inst (frmly Evanston Nw) (59207)	93 846	(21,099)	(5,486)	(26,585)

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Federal Direct Indirect		Total
	CFDA#	Expenditures	Expenditures	Expenditures
Northshore University Healthsystem Research Inst (frmly Evanston Nw) (EH04-179-S3)	93 846	96,683	23,553	120,236
Northshore University Healthsystem Research Inst (frmly Evanston Nw) (EH06-201-S8)	99 RD	128,660	69,477	198,137
Northwestern University (0600 370 S524 1333)	93 853	150,969	65,318	216,287
Northwestern University (0600-370-F383-UCSF)	93 846	7,674	1,879	9,553
Northwestern University (0600-370-V983-1480-00)	93 837	9,191	3,033	12,224
Northwestern University (82306)	93 RD	1,004	505	1,509
Northwestern University (82323)	93 279	(227)	(108)	(335)
Northwestern University (HL073351)	93 837	5,232	2,721	7,953
Northwestern University (OSR #04037360)	93 846	46,088	10,996	57,084
Northwestern University (OSR #04037705)	93 242	122,686	63,184	185,870
Northwestern University (PROJ0000076)	47 041	38,951	20,254	59,205
Northwestern University (PROJ0000253)	81 049	58,911	23,113	82,024
Northwestern University (PROJ0000709)	93 286	108,077	31,243	139,320
Northwestern University (PROJ0000767)	12 910	20,794	11,333	32,127
Northwestern University (PROJ0001613)	12 800	18,300	9,516	27,816
Northwestern University (PROJ0001730)	93 865	16,693	8,764	25,457
Northwestern University (SUB 0600-370-L319 UCSD (HD0582)	93 279	47,495	25,884	73,379
Northwestern University (SUB 4610000-60012898 (DC007213)	93 173	100,649	54,854	155,503
Nova Engineering, Inc. (2005-0254)	12 300	34,144	18,609	52,753
Nova Research Company (Bethesda, Maryland) (83731)	93 279	729	190	919
Nova Scientific, Inc. (UCB 082708)	81 RD	42,917	9,803	52,720
Nova Scientific, Inc. (UCB 092908)	81 RD	83,225	24,135	107,360
Novaflora Inc. (08002273)	10 RD	15,470	3,868	19,338
Novartis Ag (incl Pharma, Animal Hlth, Med Nutritn, Ciba Visn-Switzerland (07003592)	93 856	130,176	59,771	189,947
Novartis Research Foundation (inc Genomics Institute) (Al06628701A1)	93 RD	191,161	99,404	290,565
Novo Nordisk Co.(incl Entotech, Novozymes, Biotech, Hagedorn)(Denmark) (HRIUCISFYR3)	93 847	26,572	13,951	40,523
Novo Nordisk Co.(incl Entotech, Novozymes, Biotech, Hagedorn)(Denmark) (DK072495)	93 847	165,617	87,216	252,833
Novomedix (DK077285)	93 849	40,357	21,995	62,352
NSABP Foundation, Inc. (Natl Surgical Adjuvant Breast & Bowel Project) (82192)	93 399	1,872	545	2,417
NSABP Foundation, Inc. (Natl Surgical Adjuvant Breast & Bowel Project) (PFED23-UCL-01)	93 399	8,111	1,825	9,936
NSABP Foundation, Inc. (Natl Surgical Adjuvant Breast & Bowel Project) (TFED37-137/TFED38-137)	93 395	871	106	977
NSABP Foundation, Inc. (Natl Surgical Adjuvant Breast & Bowel Project) (TFED38-710)	93 395	14	4	18
NSABP Foundation, Inc. (Natl Surgical Adjuvant Breast & Bowel Project) (UCLA-YR23)	93 399	11,002	5,941	16,943
Numerex (09-001)	99 RD	766	414	1,180
Numerex (79204)	99 RD	(4,552)	(2,458)	(7,010)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

To the Fiscal Four Ended cand 60, 2000	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (4000019437)	81 049	17,859	8,483	26,342
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (4000056328)	99 RD	10,218	5,569	15,787
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (4000057571)	81 RD	609	329	938
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (4000065522)	81 RD	3,656	1,883	5,539
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (4000065523)	99 RD	31,035	8,175	39,210
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (4000068439)	81 RD	94,628	24,603	119,231
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (4000069952)	99 RD	25,028	13,640	38,668
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (4000077731)	81 RD	6,923	3,565	10,488
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (59542)	81 RD	537	140	677
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (59545)	81 RD	102	53	155
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (6400007221)	81 RD	181,883	99,126	281,009
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (78423)	81 RD	18,571	7,314	25,885
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (78931)	81 RD	4,071	2,155	6,226
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (SUB (NONE) 4000074348)	81 RD	16,229	6,799	23,028
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (SUB 4000063938(DE-AC0500OR2272)	81 RD	189,552	49,284	238,836
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (4000034111)	81 049	62,287	33,947	96,234
Objectvideo, Inc. (20080735)	99 RD	55,697	26,920	82,617
Oceanit Laboratories, Inc. (20091099)	12 300	9,019	4,915	13,934
Ohio State University (includes Research Foundation) (58906)	47 050	156	84	240
Ohio State University (includes Research Foundation) (60002999)	47 RD	46,917	24,401	71,318
Ohio State University (includes Research Foundation) (60004607 (RF01040938))	84 305	76,305	39,470	115,775
Ohio State University (includes Research Foundation) (746628)	12 RD	231,338	121,453	352,791
Ohio State University (includes Research Foundation) (82406)	93 394	(23,049)	(11,870)	(34,919)
Ohio State University (includes Research Foundation) (GRT00008581/RF01091255)	12 800	120,161	56,383	176,544
Ohio State University (includes Research Foundation) (PROJECT NO. 60018554)	47 049	33,210	13,298	46,508
Ohio State University (includes Research Foundation) (RF00965521)	12 630	181,620	98,983	280,603
Ohio State University (includes Research Foundation) (RF01052153)	98 RD	810	211	1,021
Ohio State University (includes Research Foundation) (RF01075817)	47 041	25,059	11,720	36,779
Ohio State University (includes Research Foundation) (RF745914)	10 303	4,946	1,067	6,013
Ohio State University (includes Research Foundation) (SUB 60014319 (CA134232))	93 355	93,106	50,743	143,849
Ohio State University (includes Research Foundation) (SUB 60016950 (CA084291))	93 396	98,215	50,550	148,765
Oklahoma Medical Research Foundation (07002367)	93 864	36,497	16,104	52,601
Oklahoma State University (81580-01)	93 855	55,861	30,445	86,306
Oklahoma, State of (83048)	93 242	(38,511)	(20,988)	(59,499)
Old Dominion University Research Foundation (09-165-371981)	47 079	12,250	3,185	15,435

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct Indirect	Indirect	Total Expenditures
		Expenditures	Expenditures	
Olive View-UCLA Education & Research Institute, Inc. (08-47)	93 847	25,190	9,506	34,696
Omega-p, Inc. (SUB-GRANT NO. 48-86223)	81 RD	23,362	12,148	35,510
Ontario Institute for Cancer Research (OICR) (Canada) (451010-02)	93 172	19,588	9,990	29,578
Optimal Synthesis Inc. (78409)	78 RD	72	38	110
Oregon Health Sciences University (ABENU0202)	93 279	55,898	21,672	77,570
Oregon Health Sciences University (AEBSN0063)	47 076	16,471	5,578	22,049
Oregon Health Sciences University (APHPM0090-UCSF)	93 279	13,297	7,247	20,544
Oregon Health Sciences University (CGROE0137A)	93 113	30,879	16,057	46,936
Oregon Health Sciences University (GBNEU0169B K)	93 273	47,349	24,385	71,734
Oregon Health Sciences University (GEBSN_UCSDSCRIPPSSTAUDIGEL)	47 074	73,446	33,230	106,676
Oregon Health Sciences University (GEDCN0181AA)	93 846	33,105	7,807	40,912
Oregon Health Sciences University (GHEMA0151A A)	99 RD	29,146	5,829	34,975
Oregon Health Sciences University (GMEDG0111AUC)	93 395	27,877	14,496	42,373
Oregon Health Sciences University (GPEDC0013C)	93 837	11,209	5,829	17,038
Oregon Health Sciences University (GPEDC0036A SAHN)	93 837	93,053	50,249	143,302
Oregon Health Sciences University (GPEDC0036ASAHN)	93 837	45,305	23,559	68,864
Oregon Health Sciences University (OSR #04037761)	42 RD	1,195	615	1,810
Oregon Health Sciences University (SUB GORPN0016A UCSD(HHSA290200)	93 RD	1,905	495	2,400
Oregon State University (59754)	11 440	46	23	69
Oregon State University (84720)	93 242	23,134	5,405	28,539
Oregon State University (C0358AD)	10 303	472	94	566
Oregon State University (K9474M-A)	12 300	25,344	13,432	38,776
Oregon State University (NA193H-A)	11 440	32,380	17,485	49,865
Oregon State University (NL123A-A)	43 002	10,441	5,690	16,131
Oregon State University (NO.NA108Y-A)	11 440	21,186	11,440	32,626
Oregon State University (S0793A-F)	47 078	432	225	657
Oregon State University (S0793A-G)	47 078	32	(32)	-
Oregon State University (SUB NONE (CA084225))	93 395	163,869	40,375	204,244
Oregon State University (SUB S0977A-C (DBI-0605240))	47 074	6,002	6,793	12,795
Oregon, State of (0108002ISAFISH)	15 RD	13,142	6,834	19,976
Osel Inc. (UCSF#A109378)	93 RD	17,449	4,170	21,619
Other Agencies (SUB-226-UCR1)	12 999	10,795	2,264	13,059
Other Agencies (TRFR-UCR-TES-08-02)	81 087	13,196	4,970	18,166
Other Agencies (UCR-09070638)	93 RD	3,456	1,728	5,184
Oztech Systems Inc (59409)	99 RD	1,155	549	1,704

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

·	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Pacific Institute for Research & Eval (incl Prevention Resch Ctr) (57920)	93 273	34,497	8,969	43,466
Pacific Institute for Research & Eval (incl Prevention Resch Ctr) (79205)	93 273	(163)	(42)	(205)
Pacific States Marine Fisheries Commission (09-53)	11 454	9,069	635	9,704
Pacific States Marine Fisheries Commission (09-54)	11 454	75,157	5,261	80,418
Pacific States Marine Fisheries Commission (09-55)	11 454	19,311	1,352	20,663
Pacific States Marine Fisheries Commission (59948)	11 454	641	45	686
Packet Digital LLC (82825)	12 630	(83)	(45)	(128)
Palladian Partners Inc 08/00 (59266)	99 RD	270	70	340
Palo Alto Institute for Research and Education, Inc. (VA Foundation) (COE0001-03-001)	12 420	72,012	25,292	97,304
Palo Alto Institute for Research and Education, Inc. (VA Foundation) (R03Al074465)	93 855	18,556	9,464	28,020
Paratek Pharmaceuticals, Inc. (83220)	99 RD	(14,536)	(7,486)	(22,022)
Parkinson's Institute (formerly Calif Parkinson's Foundation) (82636)	93 894	(2,218)	(1,142)	(3,360)
Parkinson's Institute (formerly Calif Parkinson's Foundation) (OSR #04037242)	12 420	20,144	5,237	25,381
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (03080773)	93 242	7,379	3,985	11,364
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (2003A009773/214300)	93 853	23,174	6,025	29,199
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (208409)	93 864	32,827	17,234	50,061
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (212706)	93 859	108,820	58,701	167,521
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (213131)	93 242	426,325	94,435	520,760
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (218679)	93 242	55,154	28,676	83,830
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (219324)	93 848	179,570	97,986	277,556
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (57879)	93 389	(5,072)	(2,739)	(7,811)
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (5R24RR018934)	93 389	101,455	52,757	154,212
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (5R24RR01893403AM2)	93 389	22	(52)	(30)
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (82781)	93 853	(335)	(159)	(494)
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (83567)	93 226	1,033	310	1,343
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (MGH-36106)	93 389	215,016	44,814	259,830
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (MGH-39225)	93 393	107,867	56,630	164,497
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (NS050041)	93 853	43,781	23,860	67,641
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (OSR #03033968)	93 242	121,286	58,772	180,058
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (SUB 121608 (MH085513))	93 242	16,154	8,804	24,958
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (RR03293)	93 RD	470,700	168,284	638,984
Pennsylvania College of Optometry (PCO) (SUB 57304 (EY14713))	93 867	5,820	3,172	8,992
Pennsylvania State University (incl Penn State Research Foundation) (20085562018710)	10 206	42,356	10,589	52,945
Pennsylvania State University (incl Penn State Research Foundation) (3235-UCSB-NSF-2516)	47 050	419	109	528
Pennsylvania State University (incl Penn State Research Foundation) (3268-UCB-DHHS-9937)	93 RD	91,451	43,056	134,507

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect	Total	
	CFDA #	Expenditures	Expenditures	Expenditures
Pennsylvania State University (incl Penn State Research Foundation) (3469-UCSD-NASA-K62G)	99 RD	72,548	32,740	105,288
Pennsylvania State University (incl Penn State Research Foundation) (3537-UC-NSF-3994)	47 078	9,704	4,949	14,653
Pennsylvania State University (incl Penn State Research Foundation) (3603-UCI-NASA-C44A)	43 001	53,966	26,034	80,000
Pennsylvania State University (incl Penn State Research Foundation) (3661-UCSB-DHHS-7002)	93 865	104,244	4,941	109,185
Pennsylvania State University (incl Penn State Research Foundation) (3750-UCSB-NSF-0404)	47 049	13,943	5,327	19,270
Pennsylvania State University (incl Penn State Research Foundation) (3757-UCB-NSF-0404)	47 049	25,076	(76)	25,000
Pennsylvania State University (incl Penn State Research Foundation) (3769-UCA-NIH-6301)	93 855	28,535	14,981	43,516
Pennsylvania State University (incl Penn State Research Foundation) (3816UCDUSDA9561)	10 309	83,074	22,764	105,838
Pennsylvania State University (incl Penn State Research Foundation) (3854-UCB-AFOSR-0041)	12 300	35,179	11,962	47,141
Pennsylvania State University (incl Penn State Research Foundation) (57447)	93 865	2,852	1,426	4,278
Pennsylvania State University (incl Penn State Research Foundation) (S05-07)	12 300	44,547	7,127	51,674
Pennsylvania State University (incl Penn State Research Foundation) (SUB 3712-UCSD-USA-0124 (W911NF	12 431	36,610	19,952	56,562
Pennsylvania State University (incl Penn State Research Foundation) (SUB 3762-UCSD-NSF-0729 (DBI-08	47 074	141,813	77,288	219,101
People in Progress, Inc. (20071053)	93 243	18,241	4,569	22,810
People in Progress, Inc. (79432)	93 243	25,933	6,396	32,329
People in Progress, Inc. (80419)	93 243	(390)	(102)	(492)
Perlegen Sciences, Inc. (20082531)	99 RD	239,575	117,312	356,887
Peter Pazmany Catholic University (Hungary) (UCB-IT/PPCU-001)	99 RD	88,393	46,607	135,000
Pharad, LLC (20080818)	99 RD	113,862	48,949	162,811
Pharmacia Corporation (merger of Pharmacia/Upjohn & Monsanto) (57440)	99 RD	6,293	3,304	9,597
Photonic Systems, Inc. (79271)	99 RD	1,880	1,015	2,895
Photonic Systems, Inc. (SC-08-102)	12 630	10,936	5,960	16,896
Pine Street Foundation (UCSF#A109951)	12 420	7,519	4,098	11,617
Pittsburgh Materials Technology, Inc. (87429)	12 RD	61,008	28,503	89,511
Planet Biotechnology, Inc. (PBI-40706)	93 859	1,683	884	2,567
Planet Biotechnology, Inc. (UCSF#A109921)	12 RD	2,100	630	2,730
Plasma Processes Inc. (59581)	81 RD	859	408	1,267
Pohang University of Science and Technology (Korea) (20073040)	99 RD	67,232	33,385	100,617
Polar Onyx, Inc. (08001334)	12 RD	8,175	2,871	11,046
Polar Onyx, Inc. (08002292)	47 RD	18,498	8,239	26,737
Population Council - New York (CB06.101A)	99 RD	105,424	27,410	132,834
Portland State University (0777)	11 RD	9,475	2,464	11,939
Portland State University (205NEW015)	93 866	8,075	2,657	10,732
Ppd Inc. (incl Ppd Discovery, Ppd Development, Ppd Virtual) (91808-998)	93 RD	132,961	34,570	167,531
Ppd Inc. (incl Ppd Discovery, Ppd Development, Ppd Virtual) (UCSF#A109453)	93 RD	12,663	3,225	15,888

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect	Total	
	CFDA#	Expenditures	Expenditures	Expenditures
Praevium Research, Inc. (34337)	93 395	36,363	19,091	55,454
Precision Photonics Corporation (Al068543)	93 856	35,154	19,159	54,313
Precision Photonics Corporation (SUB P02849 (Al065357))	93 856	11,149	6,076	17,225
Predictionprobe, Inc. (2007-3841)	99 RD	17,212	7,560	24,772
Prevention Institute (Bay Area, California) (20071068)	93 136	52,034	9,911	61,945
Princeton University (00000532)	43 RD	65	93	158
Princeton University (00001101)	12 910	121,046	47,082	168,128
Princeton University (00001198)	43 RD	37,928	6,974	44,902
Princeton University (00001370)	47 070	1,894	1,009	2,903
Princeton University (00001421)	81 049	18,042	9,562	27,604
Princeton University (00001466)	43 RD	39,923	18,764	58,687
Princeton University (59595)	47 049	3,771	1,772	5,543
Princeton University (86329)	12 RD	30,768	13,239	44,007
Princeton University (914)	12 300	108,736	54,468	163,204
Princeton University (S006987-R)	99 RD	45,894	24,783	70,677
Princeton University (SUB 00001661 (FA9550-09-1-031)	12 800	78,659	40,823	119,482
Princeton University (SUB S006918-F (NONE))	81 RD	22,579	5,870	28,449
Procter & Gamble Company (77044)	99 RD	34,900	-	34,900
Psychogenics Inc. (07001248)	93 RD	76,055	39,549	115,604
Public Health Foundation Enterprises, Inc. (20063078)	93 279	17,755	4,616	22,371
Public Health Foundation Enterprises, Inc. (20889)	93 RD	(14,369)	(3,781)	(18,150)
Public Health Foundation Enterprises, Inc. (2131.001ARIPIPRAZOLE)	93 279	30,654	7,211	37,865
Public Health Foundation Enterprises, Inc. (2278.001 PUMA)	93 855	2,795	727	3,522
Public Health Foundation Enterprises, Inc. (59606)	93 283	23,085	11,889	34,974
Public Health Foundation Enterprises, Inc. (82492)	99 RD	271	129	400
Public Health Foundation Enterprises, Inc. (82719)	93 856	(15,057)	(3,915)	(18,972)
Public Health Foundation Enterprises, Inc. (83014)	93 943	1,002	261	1,263
Public Health Foundation Enterprises, Inc. (87596)	93 283	71,198	24,207	95,405
Public Health Foundation Enterprises, Inc. (88179)	93 283	4,532	1,541	6,073
Public Health Foundation Enterprises, Inc. (UCSF#A109327)	93 279	29,058	7,490	36,548
Public Health Foundation Enterprises, Inc. (UCSF#A109344)	93 RD	52,452	13,637	66,089
Public Health Institute (formerly Calif Public Health Foundation) (26299)	93 RD	7,099	3,869	10,968
Public Health Institute (formerly Calif Public Health Foundation) (1010740)	93 RD	22,763	5,575	28,338
Public Health Institute (formerly Calif Public Health Foundation) (1011866)	84 RD	56,315	30,581	86,896
Public Health Institute (formerly Calif Public Health Foundation) (1012749)	93 273	19,197	10,462	29,659

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Direct Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Public Health Institute (formerly Calif Public Health Foundation) (1012773)	10 RD	30,041	7,510	37,551
Public Health Institute (formerly Calif Public Health Foundation) (1013695)	93 RD	3,594	934	4,528
Public Health Institute (formerly Calif Public Health Foundation) (1014460R)	93 273	47,582	25,932	73,514
Public Health Institute (formerly Calif Public Health Foundation) (59724)	10 RD	60	(60)	-
Public Health Institute (formerly Calif Public Health Foundation) (78127)	93 938	78	(78)	-
Public Health Institute (formerly Calif Public Health Foundation) (82007)	93 891	1,319	343	1,662
Public Health Institute (formerly Calif Public Health Foundation) (82411)	93 891	2,022	526	2,548
Public Health Institute (formerly Calif Public Health Foundation) (87405)	93 RD	20,864	10,625	31,489
Public Hospital Institute (PHI) (86975)	10 RD	67,761	17,618	85,379
Purdue Research Foundation (82215)	93 309	3,561	1,858	5,419
Purdue University (4101-19918)	47 RD	271,944	94,687	366,631
Purdue University (4101-25611)	47 076	16,117	8,703	24,820
Purdue University (4102-23523)	93 393	12,899	7,030	19,929
Purdue University (4105-16482-01)	81 RD	11,134	4,769	15,903
Purdue University (4105-17175)	99 RD	267	(267)	-
Purdue University (4112-20572)	99 RD	42,690	16,422	59,112
Purdue University (501-2202-01)	47 041	(12,976)	(6,843)	(19,819)
Purdue University (511-1664-01)	93 393	120,453	62,636	183,089
Purdue University (531-0896-01)	12 431	170,813	70,482	241,295
Purdue University (86249)	93 867	(19,714)	(10,590)	(30,304)
Purdue University (Al055672)	93 856	(6,855)	(3,736)	(10,591)
Q-chem, Inc. (025480)	99 RD	79,465	42,117	121,582
Q-chem, Inc. (2 R44 GM66484-02)	93 RD	14,068	7,315	21,383
Queensland, State of (incl Queens Inst Med Res) (Australia) (QIMR 08-01-5163)	93 865	163,952	79,735	243,687
Radiation Monitoring Devices, Inc. (RMD) (011436)	93 395	452	235	687
Radiation Monitoring Devices, Inc. (RMD) (20082846)	93 389	16,236	8,764	25,000
Radiation Monitoring Devices, Inc. (RMD) (83654)	99 RD	(28,985)	(7,536)	(36,521)
Radiation Monitoring Devices, Inc. (RMD) (86823)	93 RD	139,312	50,679	189,991
Radiation Monitoring Devices, Inc. (RMD) (87817)	93 RD	52,295	25,167	77,462
Radiation Monitoring Devices, Inc. (RMD) (C08-11)	99 RD	30,000	-	30,000
Radiation Monitoring Devices, Inc. (RMD) (C0815)	93 RD	53,025	27,573	80,598
Radiation Monitoring Devices, Inc. (RMD) (C08-30)	93 RD	8,224	3,776	12,000
Radiation Monitoring Devices, Inc. (RMD) (DE-FG02-07ER84903)	81 RD	19,025	3,050	22,075
Radiation Monitoring Devices, Inc. (RMD) (DEFG0208ER85158)	81 RD	17,070	7,930	25,000
Radiation Monitoring Devices, Inc. (RMD) (DE-FG02-08ER85176)	81 RD	11,239	2,922	14,161

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect	Total	
	CFDA #	Expenditures	Expenditures	Expenditures
Radiation Monitoring Devices, Inc. (RMD) (OSR #05041670)	99 RD	83,231	-	83,231
Radiological Society of North America (SUB (HHSN268200800020C))	93 RD	5,030	2,741	7,771
Rancho Santiago Community College District (DO-08-057)	84 334	54,648	-	54,648
Rand Corp (3586)	93 242	27,225	14,701	41,926
Rand Corp (3599)	93 399	(40,063)	(8,391)	(48,454)
Rand Corp (79095)	93 894	(727)	(381)	(1,108)
Rand Corp (79272)	93 307	100,367	25,448	125,815
Rand Corp (82647)	93 279	172	45	217
Rand Corp (9920040019)	93 894	6,725	3,531	10,256
Rand Corp (9920050090)	93 242	27,226	14,702	41,928
Rand Corp (9920060139)	93 279	106,472	25,664	132,136
Rand Corp (9920070108)	93 837	57,028	13,960	70,988
Rand Corp (9920080009)	99 RD	146,042	48,194	194,236
Rand Corp (9920080019)	93 242	92,115	49,742	141,857
Rand Corp (9920080040)	99 RD	5,381	10	5,391
Rand Corp (9920080082)	93 866	40,863	9,372	50,235
Rand Corp (9920080110)	93 226	1,194	-	1,194
Rand Corp (9920080128)	93 864	30,610	16,529	47,139
Rand Corp (9920090027)	99 RD	40,244	10,463	50,707
Rand Corp (9920090052)	93 RD	1,903	1,037	2,940
Raytheon (4400272256)	99 RD	19,078	5,922	25,000
Raytheon (78572)	12 RD	86,149	32,251	118,400
Raytheon (SUB 4400302844 (NONE))	12 300	110,073	56,173	166,246
Red Hill Studios (PRIME:1R41NS061502)	93 RD	15,889	8,666	24,555
Redondo Optics, Inc. (SB060129)	12 RD	16,373	7,695	24,068
Redxdefense (2006-0740R2 SUB HSHQDC-07-9-00)	97 002	5,669	413	6,082
Rehabilitation Institute of Chicago (03.80940)	84 133	35,790	18,790	54,580
Rehabilitation Institute of Chicago (78473)	84 133	1,048	550	1,598
Rehabilitation Institute of Chicago (RIRC-41561)	93 865	2,935	1,541	4,476
Rensselaer Polytechnic Institute (A11961)	47 049	32,495	13,009	45,504
Rensselaer Polytechnic Institute (A12014)	93 286	13,139	6,964	20,103
Rensselaer Polytechnic Institute (SUB A11647(CMS-0529995))	47 041	55,755	30,386	86,141
Research and Development Solutions, LLC (41817M3407)	81 117	225,290	51,905	277,195
Research and Development Solutions, LLC (41817M4306)	81 117	43,722	21,942	65,664
Research Fdn for Mental Hygiene (71232)	93 242	472	29	501

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect	Total	
	CFDA #	Expenditures	Expenditures	Expenditures
Research Fdn for Mental Hygiene (82248)	93 273	2,684	698	3,382
Research Fdn for Mental Hygiene (SUB 1006464-7-24358 (AG016381))	93 866	111,288	27,347	138,635
Research Fdn of State University of New York (the) (04-78-03)	47 079	4,765	2,335	7,100
Research Fdn of State University of New York (the) (1057112-2-40413-001)	47 070	80,883	31,781	112,664
Research Fdn of State University of New York (the) (43862)	47 RD	263,289	68,455	331,744
Research Fdn of State University of New York (the) (44361)	99 RD	(550)	(297)	(847)
Research Fdn of State University of New York (the) (550-1071321-46628)	47 074	110,810	22,827	133,637
Research Fdn of State University of New York (the) (59293)	93 110	2,379	1,130	3,509
Research Fdn of State University of New York (the) (R572933)	20 RD	13,967	2,736	16,703
Research Fdn of State University of New York (the) (SUB 2005-0813 (DK063385))	93 RD	1,665	466	2,131
Research Triangle Institute (aka RTI International) (10-312-0209149)	93 859	39,682	10,317	49,999
Research Triangle Institute (aka RTI International) (1-312-0210850)	99 RD	17,235	9,393	26,628
Research Triangle Institute (aka RTI International) (13120211545)	93 RD	10,649	5,537	16,186
Research Triangle Institute (aka RTI International) (4-312-0207778)	93 865	69,014	30,263	99,277
Research Triangle Institute (aka RTI International) (7-312-0208082)	93 865	17,267	9,324	26,591
Research Triangle Institute (aka RTI International) (82371)	93 RD	13,494	6,410	19,904
Research Triangle Institute (aka RTI International) (84849)	99 RD	(103,026)	(24,133)	(127,159)
Research Triangle Institute (aka RTI International) (87438)	12 RD	18,012	7,194	25,206
Research Triangle Institute (aka RTI International) (GM070698)	93 859	71,002	38,696	109,698
Research Triangle Institute (aka RTI International) (OSR #02031712)	93 RD	5,716	2,944	8,660
Research Triangle Institute (aka RTI International) (SUB 1-312-0208838 (HD036790))	93 279	29,866	16,277	46,143
Research Triangle Institute (aka RTI International) (SUB 1-312-0211684 (HD057753))	93 279	10,304	5,616	15,920
Research Triangle Institute (aka RTI International) (SUB 13-312-0209234 (ED-04-CO-0)	84 217	110,020	59,961	169,981
Research Works, Inc. (RWI) (DC009522)	93 173	26,170	14,262	40,432
Reservoir Labs, Inc. (024602)	99 RD	105,445	55,018	160,463
Resources for The Future (07004505)	66 RD	47,964	23,571	71,535
Resources for The Future (31405)	66 RD	21,027	8,634	29,661
Rf Nano Corporation (STTR-40129(2))	12 RD	78,829	34,817	113,646
Rhevision Technology, Inc. (SUB 00779 (HSQDC-09-C-0000))	97 104	126,157	54,438	180,595
Rho, Inc. (incl Rho Federal Systems Division, Inc.) (86466)	93 RD	16,132	4,154	20,286
Rho, Inc. (incl Rho Federal Systems Division, Inc.) (86467)	93 RD	5,842	905	6,747
Rho, Inc. (incl Rho Federal Systems Division, Inc.) (86468)	93 RD	10,649	2,368	13,017
Rhode Island Hospital (701-1452)	93 849	4,662	1,589	6,251
Rhode Island Hospital (701-7515)	93 849	3,555	1,920	5,475
Rhode Island Hospital (82131)	93 854	(564)	(164)	(728)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Rhode Island Hospital (82771)	93 849	8,648	2,594	11,242
Rice University, Texas (William Marsh Rice) (78262)	47 049	(3,520)	(1,848)	(5,368)
Rice University, Texas (William Marsh Rice) (R38715-73900004)	47 070	177,651	64,187	241,838
Rice University, Texas (William Marsh Rice) (R3A593)	47 070	4,130	1,274	5,404
Riverside Community College District (2006-38422-17086)	10 223	52,868	13,217	66,085
Riverside Community College District (C-0002404)	10 223	28,676	7,169	35,845
Robert Wood Johnson Foundation (the) (82789)	99 RD	(296)	(27)	(323)
Rochester Institute of Technology (30641-01)	47 041	1,498	794	2,292
Rochester Institute of Technology (30907-01)	43 RD	1,161	627	1,788
Rockefeller University (OSR #05038779)	93 389	139,673	63,367	203,040
Rockefeller University (OSR #06041961)	93 855	170,333	43,000	213,333
Rockwell Collins, Inc. (PO #4502796447)	12 910	233,400	93,388	326,788
Rockwell Collins, Inc. (SUB 4503218361)	12 910	9,666	5,268	14,934
Rodale Institute, The (RI100219UC)	10 RD	5,632	-	5,632
Rsoft Design Group, Inc. (SB070050)	12 RD	(1,713)	(805)	(2,518)
Rush University (incl Rush-Presbyterian-St. Luke's Medical Center) (003544)	93 866	50,506	26,263	76,769
Rush University (incl Rush-Presbyterian-St. Luke's Medical Center) (AR048152)	93 846	127,095	69,267	196,362
Rutgers University (00003687)	47 074	11,510	6,215	17,725
Rutgers University (2004CA001)	10 RD	69,107	-	69,107
Rutgers University (2007CA001ARS)	10 200	5,979	-	5,979
Rutgers University (2008CA001ARSQA)	10 200	13,463	-	13,463
Rutgers University (2211)	81 003	68,012	35,366	103,378
Rutgers University (3127)	93 855	26,853	14,501	41,354
Rutgers University (3515)	93 859	27,785	2,835	30,620
Rutgers University (82596)	12 300	(19,627)	(9,912)	(29,539)
Rutgers University (SC07020249)	12 RD	263,666	137,137	400,803
Rutgers University (SUB 00003711 (DBI-0829586))	47 074	535,014	234,463	769,477
Rutgers University (SUB 1754 (DBI-0312718))	47 074	831,443	420,057	1,251,500
Sabre Systems, Inc. (78643)	78 RD	861	452	1,313
Salk Institute for Biological Studies (SUB 212684 (AG10435))	93 866	33,201	18,095	51,296
Salk Institute for Biological Studies (SUB P0000334 (AG032755))	93 866	5,916	3,224	9,140
Sally Ride Science (SUB EK3000)	43 RD	136,653	69,801	206,454
Samaritan Pharmaceuticals, Inc. (83010)	93 242	31,430	17,130	48,560
Samsung Group(incl Samsung Heavy Industries, Electron Co. Ltd.)(Korea) (20070469)	12 RD	24,567	19,240	43,807
San Diego Center for Health Interventions, LLC (82321)	93 395	113	59	172

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

·	Federal CFDA #	Direct Expenditures	Indirect Expenditures	Total Expenditures
San Diego Community College District (incl Mesa College) (GM073590)	93 862	10,963	877	11,840
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (53311D P1650 7804 211)	93 273	27,931	15,083	43,014
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (53311E P1650 7804 211)	93 273	25,094	13,551	38,645
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (53712A P1350 7802 211 JCS)	93 135	100,197	52,102	152,299
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (54566B P2391 7802 212 E0000581)	84 RD	259,601	8,689	268,290
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (55047AP16607802211)	93 273	8,593	4,469	13,062
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (55158A P1623 7806 211)	47 076	38,294	15,609	53,903
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (55170A 7802)	12 300	12,290	-	12,290
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (82243)	93 283	(2,390)	(621)	(3,011)
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (82269)	93 853	2	1	3
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (82372)	93 RD	(32)	(17)	(49)
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (82520)	93 837	(54,990)	(29,970)	(84,960)
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (82541)	93 RD	1,737	903	2,640
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (82773)	93 135	(21,288)	(11,070)	(32,358)
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (83032)	93 135	1,422	740	2,162
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (83049)	93 273	4,944	2,695	7,639
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (83067)	93 030	(2,140)	(1,166)	(3,306)
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (HL05577)	99 RD	60,671	33,066	93,737
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (SUB 5 37660-P3332-7802-211 (MH)	93 242	15,373	3,997	19,370
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (SUB 50437 P1660 7802-211 (AA01)	92 273	48,944	26,675	75,619
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (SUB 53253D (AA014811))	93 273	11,505	6,270	17,775
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (SUB 54051C P3531(HD047736))	93 865	1,861	1,014	2,875
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (SUB 54051D-P 3531-7802-211 (HD)	93 865	25,208	13,739	38,947
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (SUB 54593A P3144 7802 211(HL05)	93 839	271,182	144,913	416,095
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (SUB 54628A-P1366-7803-211 (HHS)	93 RD	258,064	140,645	398,709
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (SUB 54944A P1431 7802 (NONE))	93 399	14,030	7,646	21,676
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (SUB 55135A-P1366-7802-211(MD00)	93 307	78,936	43,020	121,956
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (SUB 55383A 7801 (N00244-08-1-0)	12 300	48,019	26,171	74,190
San Diego, County of (2006-0037)	14 870	36,870	3,687	40,557
San Francisco State University Foundation, Inc. (C7-94344)	11 419	9,225	4,336	13,561
San Francisco State University Foundation, Inc. (S894455)	94 005	4,834	242	5,076
San Francisco, City and County (20605)	99 RD	28,582	8,328	36,910
San Francisco, City and County (20800)	93 856	1,292	614	1,906
San Francisco, City and County (20968)	93 941	17,302	2,076	19,378
San Francisco, City and County (87017)	93 116	(519)	(62)	(581)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
San Francisco, City and County (87031)	99 RD	(2,294)	(275)	(2,569)
San Francisco, City and County (87058)	93 RD	266	32	298
San Francisco, City and County (87065)	93 RD	(6,487)	(778)	(7,265)
San Francisco, City and County (87096)	99 RD	3,198	384	3,582
San Francisco, City and County (87108)	93 RD	400	48	448
San Francisco, City and County (87113)	99 RD	(400)	(48)	(448)
San Francisco, City and County (87115)	93 230	2,767	332	3,099
San Francisco, City and County (87188)	99 RD	360	36	396
San Francisco, City and County (DPHC07001018)	93 940	135,170	16,221	151,391
San Jose State University Foundation (21-1303-3794-UCB)	47 041	64,436	20,785	85,221
Sandia National Laboratories (08000329)	81 RD	10,331	3,826	14,157
Sandia National Laboratories (08000833)	81 RD	94,751	27,180	121,931
Sandia National Laboratories (20071614)	99 RD	59,026	-	59,026
Sandia National Laboratories (31062)	81 RD	194	(194)	-
Sandia National Laboratories (635302)	81 RD	64,636	34,257	98,893
Sandia National Laboratories (641610)	81 RD	6,532	3,462	9,994
Sandia National Laboratories (642579)	99 RD	60,759	31,075	91,834
Sandia National Laboratories (699036)	81 RD	9,733	5,159	14,892
Sandia National Laboratories (758993)	81 RD	22,334	10,257	32,591
Sandia National Laboratories (784231)	81 RD	26,403	13,597	40,000
Sandia National Laboratories (792813)	81 RD	76,519	37,989	114,508
Sandia National Laboratories (799410)	81 RD	40,946	17,151	58,097
Sandia National Laboratories (804086)	99 RD	6,494	3,506	10,000
Sandia National Laboratories (826008)	81 RD	48,745	16,589	65,334
Sandia National Laboratories (832725)	81 RD	9,408	3,293	12,701
Sandia National Laboratories (861096)	81 RD	8,133	4,188	12,321
Sandia National Laboratories (86288)	81 RD	191	(191)	-
Sandia National Laboratories (863348)	99 RD	15,663	8,301	23,964
Sandia National Laboratories (870638)	81 RD	19,287	10,029	29,316
Sandia National Laboratories (87403)	81 RD	18,534	9,688	28,222
Sandia National Laboratories (880856)	81 RD	32,405	16,688	49,093
Sandia National Laboratories (906936)	81 RD	8,540	4,441	12,981
Sandia National Laboratories (OSR #03034495)	93 RD	8,553	4,405	12,958
Santa Ana Unified School District (40440)	84 215	35,513	9,233	44,746
Santa Barbara, County of (20609)	93 RD	(3,952)	(593)	(4,545)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct Indirect	Total	
		Expenditures	Expenditures	Expenditures
Santa Barbara, County of (20641)	93 243	5,991	1,558	7,549
Santa Barbara, County of (20642)	93 243	2,657	690	3,347
Santa Barbara, County of (CN08109)	93 243	45,308	6,138	51,446
Santa Barbara, County of (CN08110)	93 243	45,145	7,420	52,565
Santa Barbara, County of (CN08681)	93 RD	18,977	1,152	20,129
Santa Barbara, County of (CN08682)	93 RD	26,433	1,694	28,127
Santa Clara University (59829)	99 RD	(11,040)	(539)	(11,579)
Santa Clara University (INTR0101)	15 517	7,458	1,305	8,763
Santa Cruz, County of (53484-01)	93 RD	624	7,230	7,854
Santa Cruz, County of (87032)	93 RD	1,400	-	1,400
Santa Fe Institute (1R01 AG024119)	93 866	85,371	22,197	107,568
Sc Solutions, Inc. (SUB 20063168)	12 300	36,905	20,113	57,018
Science and Engineering Associates, Inc (S4933-02)	12 420	19,942	10,470	30,412
Science and Engineering Associates, Inc (S4948-02)	12 420	52,942	27,795	80,737
Science and Technology International, Inc. (59655)	12 420	(34,200)	(16,079)	(50,279)
Science and Technology International, Inc. (UCSB-07-001)	12 420	117,226	47,086	164,312
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (10089495)	12 RD	120,449	39,744	160,193
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (12049)	93 RD	12,272	6,688	18,960
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (23XS052)	93 395	33,520	17,095	50,615
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (27XS136)	93 RD	88,385	29,167	117,552
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (28XS197)	99 RD	402,931	78,715	481,646
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (31378)	93 RD	426	221	647
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (4400120088)	43 RD	21,694	5,640	27,334
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (4400161978)	43 RD	30,387	7,901	38,288
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (5355SC)	93 RD	51,214	26,632	77,846
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (58702)	12 800	9,412	-	9,412
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (59469)	93 RD	(4,001)	(2,080)	(6,081)
Science Systems and Applications, Inc. (SSAI) (2416-08-061)	43 RD	43,083	11,202	54,285
Scientific Systems, Inc. (1422-UCB)	12 RD	48,554	25,874	74,428
Scivee, Inc. (SUB NONE (RR025720))	93 371	384	209	593
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (5-22712)	93 855	13,215	7,136	20,351
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (5-22795)	93 855	86,204	46,550	132,754
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (79252)	93 371	203	106	309
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (82492)	93 RD	(2,906)	(1,584)	(4,490)
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (82574)	93 862	(12,154)	(6,624)	(18,778)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (82576)	93 242	112,843	57,242	170,085
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (82593)	93 859	1,701	927	2,628
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (83014)	93 853	13,883	-	13,883
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (83051)	93 395	16,895	9,208	26,103
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (83064)	93 085	28,002	15,261	43,263
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (83078)	93 270	(9)	(5)	(14)
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (83189)	99 RD	5,880	3,205	9,085
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (CA078045)	93 395	165,829	81,677	247,506
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (GM62116)	93 859	99,760	54,371	154,131
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (OSR #03033765)	99 RD	390,773	191,523	582,296
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5 21850 (AA013517))	93 273	28,502	6,949	35,451
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-20969(GM083658))	93 859	2,803	1,528	4,331
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-20983 (GM037684))	93 862	49,113	26,767	75,880
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-21070 (GM62116))	93 859	394,144	214,809	608,953
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-21509 (GM074898-04))	93 853	579,587	315,875	895,462
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-22369 (AG023122))	93 866	14,800	8,066	22,866
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-22645 (AA013517))	93 273	14,810	8,071	22,881
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-22667 (DA024194))	93 279	117,794	64,198	181,992
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-22686 (MH062261))	93 242	94,231	47,432	141,663
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-22715 (HL031950))	93 839	50,082	27,295	77,377
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 522764 (RR 025774))	93 371	160,544	87,496	248,040
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-22784 (HL031950))	93 839	228,519	124,543	353,062
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-22822 (AG031097))	93 866	153,316	83,557	236,873
Scripps Clinic and Research Foundation (incl Scripps Research Instit.) (SUB 5-75483 (PHY-0750049))	47 049	42,007	16,218	58,225
Sea Run Holdings, Inc. (SRH-37948)	93 853	50,426	22,942	73,368
Seacoast Science, Inc. (SUB 08-1210SC (FA9550-09-C-002)	12 800	19,617	6,601	26,218
Seashell Technology LLC (82485)	93 RD	922	498	1,420
Seashell Technology LLC (W911SR-04-C-0079)	12 630	2,936	1,156	4,092
Seashell Technology LLC (W911SR-04-C-0086)	12 630	4,665	2,544	7,209
Seattle Biomedical Research Institute (UCS-1031)	93 855	31,831	17,348	49,179
Seattle Institute for Biomedical and Clin Res (SIBCR) (VA Foundation) (CS119-UCLA)	93 866	586	152	738
Semiconductor Res Corp (SRC) (2007-VJ-1631)	47 RD	145,191	67,567	212,758
Semiconductor Res Corp (SRC) (2008-NE-1462F)	99 RD	91,867	46,309	138,176
Sepulveda Research Corporation (VA Foundation) (FR0014UC-03)	93 866	28,135	7,315	35,450
Sepulveda Research Corporation (VA Foundation) (SZ0003-UC01)	93 242	48,070	12,498	60,568

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Sepulveda Research Corporation (VA Foundation) (SZ0003-UC02)	93 242	3,686	958	4,644
Seti Institute (NNX07AQ05G07002)	43 RD	7,364	3,829	11,193
Seti Institute (NNX08AO19G08001)	43 RD	19,922	10,359	30,281
Sgx Pharmaceuticals, Inc. (frmly Structural Genomix) (OSR #05040761)	93 821	226,817	101,231	328,048
Shifa Biomedical Corporation (83934)	93 395	(627)	(342)	(969)
Shifa Biomedical Corporation (UCSF#A110136)	93 RD	34,372	18,733	53,105
Sidney Kimmel Cancer Center (incl Sidney Kimmel Cancer Center Fdn) (20071387)	12 420	23,722	12,810	36,532
Sidney Kimmel Cancer Center (incl Sidney Kimmel Cancer Center Fdn) (82404)	93 395	(567)	(309)	(876)
Sidney Kimmel Cancer Center (incl Sidney Kimmel Cancer Center Fdn) (SUB 20054237 (CA104898))	93 395	139,465	76,008	215,473
Siemens (incl U.S. Subsidiaries) (Germany) (20070482)	12 RD	18,669	8,992	27,661
Siemens (incl U.S. Subsidiaries) (Germany) (CTET/UCSB-ROBUST CMC-FY2006-03)	12 800	(10,359)	(4,869)	(15,228)
Signal Systems Corporation (82866)	12 300	3,702	592	4,294
Simon Fraser University (Canada) (Al076176)	93 856	15,542	8,470	24,012
Sloan Kettering Institute for Cancer Research (20071576)	93 396	368,666	199,079	567,745
Sloan Kettering Institute for Cancer Research (MSKCC #07-014)	99 RD	776	202	978
Sloan Kettering Institute for Cancer Research (UCSF#A110298)	93 RD	35,494	19,344	54,838
Smith-kettlewell Eye Research Institute (PO009875)	84 133	41,308	19,415	60,723
Smith-kettlewell Eye Research Institute (PO010281)	93 867	58,111	16,190	74,301
Smithsonian/miscellaneous Programs (GO6-7071X)	43 RD	3,613	1,897	5,510
Social & Scientific Systems, Inc. (005628)	93 856	(2,571)	(669)	(3,240)
Social & Scientific Systems, Inc. (59096)	99 RD	5,355	1,558	6,913
Social & Scientific Systems, Inc. (59446)	93 856	21,558	6,273	27,831
Social & Scientific Systems, Inc. (59456)	93 856	81,545	24,478	106,023
Social & Scientific Systems, Inc. (79460)	93 856	447	119	566
Social & Scientific Systems, Inc. (82089)	93 856	2,696	785	3,481
Social & Scientific Systems, Inc. (82205)	93 856	2,053	534	2,587
Social & Scientific Systems, Inc. (82465)	93 RD	180	47	227
Social & Scientific Systems, Inc. (82595)	93 856	(23,397)	(7,019)	(30,416)
Social & Scientific Systems, Inc. (83080)	93 856	27,741	8,322	36,063
Social & Scientific Systems, Inc. (83155)	93 856	(518)	(155)	(673)
Social & Scientific Systems, Inc. (83606)	93 856	3,022	907	3,929
Social & Scientific Systems, Inc. (84512)	93 RD	1,957	1,008	2,965
Social & Scientific Systems, Inc. (84801)	93 RD	80	26	106
Social & Scientific Systems, Inc. (Al068632)	93 856	(1,643)	(895)	(2,538)
Social & Scientific Systems, Inc. (BRS-ACURE-06-00167-T005)	99 RD	20,164	5,243	25,407

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Social & Scientific Systems, Inc. (BRS-ACURE-Q-00127-T003 (Al0686)	93 856	25,082	13,670	38,752
Social & Scientific Systems, Inc. (BRSACUREQ0600137T002)	93 855	420,997	173,844	594,841
Social & Scientific Systems, Inc. (BRS-ACURE-Q-06-00138-T001)	93 RD	194,002	64,021	258,023
Social & Scientific Systems, Inc. (BRS-ACURE-Q-06-00138-T003)	93 RD	354,061	87,870	441,931
Social & Scientific Systems, Inc. (BRS-IMPCT-Q-06-00119-T001)	93 RD	61,328	20,239	81,567
Social & Scientific Systems, Inc. (BRS-IMPCT-Q-06-00119-T002)	93 855	119,284	39,364	158,648
Social & Scientific Systems, Inc. (BRS-IMPCT-Q-06-00119-T003)	93 RD	(588)	(194)	(782)
Social & Scientific Systems, Inc. (BRS-IMPCT-Q-06-00119-T004-000)	93 RD	24,908	8,219	33,127
Social & Scientific Systems, Inc. (BRS-IMPTC-Q-06-00117-T001)	99 RD	84,723	45,750	130,473
Social & Scientific Systems, Inc. (SUB BRS IMPCT-Q-06-00118-T006)	93 856	191,735	104,496	296,231
Social & Scientific Systems, Inc. (SUB BRS-ACURE-06-00127-T002(AI)	93 856	349,927	190,710	540,637
Social & Scientific Systems, Inc. (SUB BRS-ACURE-Q-06-00127-T002)	93 856	22,926	12,495	35,421
Social & Scientific Systems, Inc. (SUB BRS-IMPCT-Q-06-000118-T007)	93 856	44,750	24,389	69,139
Social & Scientific Systems, Inc. (SUB BRS-IMPCT-Q-06-00118-T001)	93 856	158,457	71,324	229,781
Social & Scientific Systems, Inc. (SUB BRS-IMPCT-Q-06-00118-T002)	93 856	133,587	72,805	206,392
Social & Scientific Systems, Inc. (SUB BRS-IMPCT-Q-06-00118-T003()	93 856	12,725	6,935	19,660
Social & Scientific Systems, Inc. (SUB BRS-IMPCT-Q-06-00118-T005()	93 856	153,064	78,813	231,877
Social & Scientific Systems, Inc. (SUB BRS-IMPCT-Q-06-00118-T009)	93 856	10,022	5,462	15,484
Social Solutions International, Inc. (1289553)	93 279	12,460	3,240	15,700
Solana Scientific Inc. (20060275)	47 RD	7,607	2,891	10,498
Solana Scientific Inc. (20070901)	99 RD	1,945	1,050	2,995
Solano, County of (88076)	84 215	15,665	1,183	16,848
Solidica, Inc. (SUB 5780 (W911NF-05-2-001-P000)	12 RD	25,890	14,110	40,000
Solidus Biosciences, Inc. (017596)	93 RD	36,712	19,091	55,803
Solidus Biosciences, Inc. (023657)	99 RD	46,650	19,311	65,961
Solidus Biosciences, Inc. (025754)	93 859	41,975	19,540	61,515
Sonalysts, Inc. (08MPB0375)	12 300	145,747	6,430	152,177
South Carolina Research Authority (SCRA) (SUB 2009-520 (N62583-08-R-0007)	12 300	931	507	1,438
South Lake Tahoe, City of (007948)	10 RD	(73)	(19)	(92)
Southeastern Insectaries, Inc. (09000676)	10 RD	12,051	3,013	15,064
Southern Calif Association of Governments (09-031-C1)	20 RD	16,198	2,729	18,927
Southwest Fdn for Biomedical Research (017536)	93 242	90,434	48,834	139,268
Southwest Fdn for Biomedical Research (79076)	93 242	8,953	4,835	13,788
Southwest Oncology Group (Admin by Ctrc Foundation) (012258)	93 395	8,342	4,338	12,680
Southwest Oncology Group (Admin by Ctrc Foundation) (015809)	93 395	(4,343)	4,901	558

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct	Direct Indirect	Total Expenditures
		Expenditures	Expenditures	
Southwest Oncology Group (Admin by Ctrc Foundation) (02031931)	93 395	(140)	47	(93)
Southwest Oncology Group (Admin by Ctrc Foundation) (78367)	93 399	(9,456)	(4,964)	(14,420)
Southwest Oncology Group (Admin by Ctrc Foundation) (78575)	93 390	(2,979)	(1,609)	(4,588)
Southwest Oncology Group (Admin by Ctrc Foundation) (87915)	93 RD	21,548	11,205	32,753
Southwest Oncology Group (Admin by Ctrc Foundation) (CA37429)	93 399	3,365	757	4,122
Southwest Oncology Group (Admin by Ctrc Foundation) (SWOG-27658)	93 399	85	43	128
Southwest Oncology Group (Admin by Ctrc Foundation) (SWOG-41803)	93 395	14,293	4,645	18,938
Southwest Research Institute (59882)	43 001	1,582	775	2,357
Southwest Research Institute (599970Q)	99 RD	17,025	6,469	23,494
Southwest Research Institute (699000X)	99 RD	4,045	2,023	6,068
Southwest Research Institute (699046X)	99 RD	30,700	16,578	47,278
Southwest Research Institute (79201BT)	99 RD	2,130	1,150	3,280
Southwest Research Institute (79266)	43 RD	(20,645)	(5,565)	(26,210)
Southwest Research Institute (899004LU)	43 RD	29,428	8,534	37,962
Southwest Research Institute (899042JD)	43 RD	12,872	6,822	19,694
Southwest Sciences, Inc. (024984)	43 002	19,608	10,392	30,000
Southwest Sciences, Inc. (026193)	12 RD	20,915	11,085	32,000
Special Services for Groups (05113595)	93 243	27,529	6,290	33,819
Special Services for Groups (79122)	93 243	8,149	1,869	10,018
Special Services for Groups (80194)	93 243	351	91	442
Spectros Corporation (016939)	93 RD	29,258	15,214	44,472
Sri International (incl Sarnoff Corporation) (03-000219/012)	81 RD	183,524	77,488	261,012
Sri International (incl Sarnoff Corporation) (27-001276)	99 RD	5,013	2,707	7,720
Sri International (incl Sarnoff Corporation) (55-000165)	47 076	17	5	22
Sri International (incl Sarnoff Corporation) (55-000642 MOD 10)	99 RD	43,464	11,301	54,765
Sri International (incl Sarnoff Corporation) (59453)	93 279	(181)	(86)	(267)
Sri International (incl Sarnoff Corporation) (61-000733)	99 RD	58,828	11,796	70,624
Sri International (incl Sarnoff Corporation) (71-000105)	12 431	20,240	11,702	31,942
Sri International (incl Sarnoff Corporation) (71-000142)	12 431	(2,247)	(1,191)	(3,438)
Sri International (incl Sarnoff Corporation) (79113)	99 RD	(1,410)	(883)	(2,293)
Sri International (incl Sarnoff Corporation) (94295)	12 RD	(2,141)	(1,139)	(3,280)
Srico Inc. (PO-5240)	47 041	13,249	7,156	20,405
Srs Technologies (SB090048)	12 800	6,591	3,394	9,985
St. Jude Children's Research Hospital (111287140-728377)	93 395	22,406	12,099	34,505
St. Jude Children's Research Hospital (7199371)	93 395	31,921	16,439	48,360

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect	Indirect	Total
	CFDA #	<b>Expenditures</b>	Expenditures	Expenditures
St. Jude Children's Research Hospital (7219556)	93 847	68,346	37,630	105,976
St. Jude Children's Research Hospital (7245916)	93 855	120,861	65,869	186,730
St. Jude Children's Research Hospital (OSR #03034137)	93 395	108,062	29,371	137,433
St. Louis University (20062204)	93 859	34,606	2,769	37,375
St. Louis University (20064487)	14 902	(5,697)	(2,906)	(8,603)
St. Olaf College (10-52013)	47 074	57,259	20,457	77,716
Stanford University (10563840-29004-A)	93 866	1,796	943	2,739
Stanford University (12448420-31051-A)	43 RD	50,731	19,278	70,009
Stanford University (13260830-30242-E)	47 050	33,088	10,588	43,676
Stanford University (1348750026578A)	93 242	14,390	7,483	21,873
Stanford University (13774350-29443-A)	47 050	4,853	2,523	7,376
Stanford University (14956960/14956960-27818-M)	93 855	7,801	4,213	12,014
Stanford University (16165880-26967-G)	99 RD	68,382	30,890	99,272
Stanford University (16178280-26578-E)	93 242	7,130	3,672	10,802
Stanford University (16577740-8167-A)	93 172	1,738	895	2,633
Stanford University (16614600-33760-A)	47 070	64,170	29,033	93,203
Stanford University (16795990-36171B)	47 070	(4,832)	(2,610)	(7,442)
Stanford University (17666710-33956-C)	93 399	126,268	68,185	194,453
Stanford University (17699350-38890-B)	93 859	25,902	14,116	40,018
Stanford University (18036080-28436-F)	47 RD	35,166	15,988	51,154
Stanford University (18121820-36529-A)	12 910	39,481	21,296	60,777
Stanford University (18522790-37415-A)	43 RD	124,007	41,201	165,208
Stanford University (18522790-37415-B)	43 RD	27,820	7,233	35,053
Stanford University (18523030-37415-C)	99 RD	99,982	46,637	146,619
Stanford University (18579750-36790-A)	12 RD	223,720	112,375	336,095
Stanford University (18582500-36923-B)	93 837	51,395	28,010	79,405
Stanford University (18680890-3222-B)	93 853	94,825	51,680	146,505
Stanford University (1950168030633A)	93 855	11,852	3,081	14,933
Stanford University (19961890-26345-D)	93 279	54,402	29,649	84,051
Stanford University (20041990-36644-A)	99 RD	42,997	20,082	63,079
Stanford University (20081460-31523-A)	93 395	26,418	13,605	40,023
Stanford University (20325060-26448-A)	47 041	46,136	23,530	69,666
Stanford University (20385970-38185-A)	47 074	182,957	96,967	279,924
Stanford University (20507700-38160-A)	93 172	26,479	13,462	39,941
Stanford University (20919090-34097-A)	43 RD	27,791	8,059	35,850

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	reuerai	Direct indirect	iolai	
	CFDA #	Expenditures	Expenditures	Expenditures
Stanford University (20939290-38123-A)	93 242	7,599	4,142	11,741
Stanford University (21054650-8167-D)	93 172	297,025	120,091	417,116
Stanford University (21131430-36691-A)	93 390	91,504	49,870	141,374
Stanford University (21590380-30240-A)	47 050	34,182	8,887	43,069
Stanford University (21816990-38090-A)	93 395	96,070	52,358	148,428
Stanford University (22034000-30572-B)	93 394	102,280	49,778	152,058
Stanford University (22178970-41070-F)	12 800	62,430	33,088	95,518
Stanford University (22250400-42533-B)	47 041	9,141	4,845	13,986
Stanford University (22392810-41140B)	93 849	41,509	10,176	51,685
Stanford University (2239909-42040-C)	93 849	59,003	17,640	76,643
Stanford University (22424430-11671-A)	93 859	18,441	9,497	27,938
Stanford University (23399150-41140-E)	93 849	118,395	30,783	149,178
Stanford University (30252-B)	47 049	20,050	9,705	29,755
Stanford University (57960)	93 849	5,515	1,434	6,949
Stanford University (59848)	93 846	18,513	8,794	27,307
Stanford University (59866)	99 RD	445	116	561
Stanford University (75404)	99 RD	32,573	8,469	41,042
Stanford University (82054)	93 397	(842)	(400)	(1,242)
Stanford University (82251)	93 837	(2,990)	(1,420)	(4,410)
Stanford University (82457)	93 855	(461)	(251)	(712)
Stanford University (83171)	93 864	(14,876)	(7,661)	(22,537)
Stanford University (83542)	93 394	(6,528)	(3,362)	(9,890)
Stanford University (83686)	93 865	1,526	786	2,312
Stanford University (83800)	93 865	1,071	573	1,644
Stanford University (86792)	93 242	(51,315)	28,383	(22,932)
Stanford University (87804)	93 RD	35,298	8,362	43,660
Stanford University (OSR #04035703)	93 172	70,612	36,365	106,977
Stanford University (OSR #04036739)	93 855	27,676	6,595	34,271
Stanford University (PY-1775-19)	43 RD	268,906	61,920	330,826
Stanford University (PY-2028)	12 300	93,532	45,260	138,792
Stanford University (PY-2029-26068-B)	99 RD	105,404	52,391	157,795
Stanford University (PY-2518)	47 RD	128,124	52,790	180,914
Stanford University (PY2519)	47 RD	152,606	68,847	221,453
Stanford University (RSNA-45714)	93 838	21,508	3,670	25,178
Stanford University (SUB 20780920-34336A (CA120474))	99 RD	181,805	67,341	249,146

Federal

Direct

Indirect

Total

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Direct Indirect	Total Expenditures
	CFDA#	CFDA # Expenditures	Expenditures	
Stanford University (SUB 21048990-32905-H (HR0011-0)	12 910	63,453	31,309	94,762
Stanford University (SUB 22144230-41140A (DK066481))	93 849	42,560	11,066	53,626
Stanford University (SUB 22179560-41070-D (FA9550-0)	12 800	28,164	12,152	40,316
Starkey Laboratories, Inc. (20091444)	12 RD	33,993	16,007	50,000
State Historical Society of Wisconsin (HL077643)	93 839	24,443	12,466	36,909
State University of New York (SUNY) (1050820)	93 242	21,132	4,621	25,753
State University of New York (SUNY) (31134)	93 867	3,204	1,674	4,878
State University of New York (SUNY) (39581)	81 112	2,973	1,605	4,578
State University of New York (SUNY) (48255)	93 242	14,449	7,802	22,251
State University of New York (SUNY) (57785)	93 242	28,365	15,317	43,682
State University of New York (SUNY) (R425294)	47 041	85,409	35,069	120,478
State University System of Florida (04032949/105542)	93 856	41,186	22,241	63,427
State University System of Florida (59779)	93 286	243	114	357
Statistics Epid Res Corp Af-083 (79651)	99 RD	(349)	(101)	(450)
Stockholm Environment Institute (Sweden) (025105)	11 478	12,942	4,070	17,012
Stony Brook University (a State University of New York (SUNY) Campus) (SUB 47562/1073467 (DBI-07433	47 074	46,352	25,262	71,614
Streamline Automation, LLC (SUB 20083567 (NONE))	12 431	5,825	3,175	9,000
Sun Microsystems Laboratories, Inc. (SUB NONE 20082937)	12 910	23,075	10,398	33,473
Superconductor Technologies, Inc. (Santa Barbara, Ca) (7711-UCLA)	99 RD	3,995	2,157	6,152
Susan Love Md Breast Cancer Foundation (79191)	99 RD	32,226	-	32,226
Svt Associates, Inc. (57806)	99 RD	18,292	9,786	28,078
Svt Associates, Inc. (79017)	99 RD	(13,999)	(7,696)	(21,695)
Symplectic Engineering Corporation (026827)	12 RD	1,257	666	1,923
Symplectic Engineering Corporation (78923)	99 RD	445	236	681
Synkera Technologies, Inc. (025256)	47 041	46,182	12,675	58,857
Syracuse University (21625-01300S02)	84 133	(2,259)	(1,163)	(3,422)
Syracuse University (SU-017058-20-01139-S01)	66 606	40,015	20,262	60,277
Tahoe Resource Conservation District (09000795)	15 RD	25,423	6,610	32,033
Tahoe Resource Conservation District (09002332)	15 RD	22,975	3,259	26,234
Technest, Inc (incl Genex Technologies, Inc) (SUB NONE (CA108207))	93 395	4,946	2,695	7,641
Techniscan Medical Systems, Inc. (TMS) (SUB NONE (CA110203))	93 395	3,224	1,757	4,981
Telcordia Technologies, Inc. (10083196)	12 999	146,982	58,973	205,955
Telcordia Technologies, Inc. (20007919)	12 RD	21,281	11,066	32,347
Teledyne Technologies Inc (incl Rd Instruments, microwave, wireless, etc) (87434)	12 RD	579,767	254,955	834,722
Teledyne Technologies Inc (incl Rd Instruments, microwave, wireless, etc) (B3F503991)	12 RD	235,399	106,324	341,723

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal		Total	
	CFDA#		Expenditures	Expenditures
Teledyne Technologies Inc (incl Rd Instruments, microwave, wireless, etc) (B6U517778)	12 RD	219,131	69,309	288,440
Teledyne Technologies Inc (incl Rd Instruments, microwave, wireless, etc) (B7U556900)	99 RD	35,205	18,984	54,189
Teledyne Technologies Inc (incl Rd Instruments, microwave, wireless, etc) (B8U556562)	99 RD	272,671	138,758	411,429
Teledyne Technologies Inc (incl Rd Instruments, microwave, wireless, etc) (G84569734)	12 RD	58,196	15,555	73,751
Teledyne Technologies Inc (incl Rd Instruments, microwave, wireless, etc) (SUB B6U543211 (N66001-06-C-	12 910	21,596	6,325	27,921
Temple University (010259)	93 389	3,620	2,671	6,291
Temple University (87813)	93 RD	11,675	6,223	17,898
Tetra Tech, Inc. (PO Q372-SX01)	99 RD	47,854	12,442	60,296
Texas A&M Research Foundation (570313)	93 RD	409,578	200,454	610,032
Texas A&M Research Foundation (78954)	47 050	12	6	18
Texas A&M Research Foundation (78957)	99 RD	7	2	9
Texas A&M Research Foundation (78964)	47 050	11,509	5,985	17,494
Texas A&M University (09-004)	81 089	8,735	4,761	13,496
Texas A&M University (09-005)	81 089	32,553	5,571	38,124
Texas A&M University (570045)	97 061	904,783	470,402	1,375,185
Texas A&M University (570232)	12 300	80,033	-	80,033
Texas A&M University (570315)	93 855	243,570	127,906	371,476
Texas A&M University (570560)	93 855	7,025	3,688	10,713
Texas A&M University (78453)	81 089	(342)	342	-
Texas A&M University (78563)	12 431	15,405	7,810	23,215
Texas A&M University (83976)	99 RD	(163)	(89)	(252)
Texas A&M University (86482)	93 856	(462)	(240)	(702)
Texas A&M University (87419)	93 856	32,978	17,149	50,127
Texas A&M University (S080031)	47 050	9,684	4,295	13,979
Texas, State of (79420)	47 076	16,564	8,945	25,509
Thomas Jefferson U-(HI51401) (59904)	93 837	2,010	955	2,965
Titanium Metals Corporation (TIMET) (79930)	12 RD	(30,003)	(15,602)	(45,605)
Tkc Integration Services, LLC (TKCIS) (30071606-01)	93 RD	8,024	642	8,666
Tourette Syndrome Association, Inc. (03111869)	93 252	15,441	8,313	23,754
Tourette Syndrome Association, Inc. (20074101)	93 853	23,468	12,673	36,141
Tourette Syndrome Association, Inc. (UCSF#A108428)	93 853	108,450	59,078	167,528
Touro College (incl Touro University) (R01DK07833-01-SFGH-UCSF)	99 RD	57,996	31,608	89,604
Touro College (incl Touro University) (TOUROUNIV00002)	99 RD	24,106	5,947	30,053
Toyon Research Corporation (59751)	12 300	689	324	1,013
Toyon Research Corporation (59752)	12 800	1,421	670	2,091

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Toyon Research Corporation (SC07-5528-1)	12 800	70,267	22,035	92,302
Toyon Research Corporation (SC07-5542-1)	12 800	21,989	10,335	32,324
Toyon Research Corporation (SC08-6594-1)	12 RD	7,595	2,435	10,030
Translational Genomics Research Institute (TGEN) (57950)	93 389	6,618	3,574	10,192
Translational Genomics Research Institute (TGEN) (CRAIG-09-01)	93 389	8,141	3,597	11,738
Triton Systems, Inc. (TSI-2318-08-78483)	99 RD	26,398	11,788	38,186
Tufts University (incl Medical Center) (80145)	93 853	(11,282)	(2,934)	(14,216)
Tufts University (incl Medical Center) (HS1564)	93 866	65,384	15,064	80,448
Tufts University (incl Medical Center) (HS2800)	93 853	71,098	16,925	88,023
Tufts University (incl Medical Center) (SUB NONE (NS0365424))	93 853	176,927	44,878	221,805
Tulane University (incl Medical Center) (544888)	93 865	12,748	6,749	19,497
Tulane University (incl Medical Center) (TUL-519-05/06)	12 431	265,537	139,407	404,944
Tulane University (incl Medical Center) (TUL-520-05/06)	12 431	245,289	128,777	374,066
Tulane University (incl Medical Center) (UCSF#A111664)	93 RD	272,061	64,061	336,122
Tulare District Healthcare System (incl Tulare District Hospital) (OSR #04036410)	93 226	5,144	1,543	6,687
Turner Consulting Group, Inc. (20064057)	93 RD	47,530	25,904	73,434
Tybrin Corporation (NASA -ETS-08-011)	99 RD	31,212	6,708	37,920
U.S. Civilian Research and Development Foundation (CRDF) (59946)	99 RD	18,690	-	18,690
U.S. Civilian Research and Development Foundation (CRDF) (86722)	47 079	8,400	-	8,400
U.S. Civilian Research and Development Foundation (CRDF) (GTR-G7-044)	99 RD	231,640	-	231,640
U.S. Civilian Research and Development Foundation (CRDF) (RUB1-2872-ST-07)	47 079	10,201	-	10,201
U.S. Civilian Research and Development Foundation (CRDF) (RUG12866PE07)	47 079	3,348	-	3,348
U.S. Civilian Research and Development Foundation (CRDF) (UKB12886KV07)	47 079	3,715	-	3,715
U.S. Civilian Research and Development Foundation (CRDF) (USX0-20613-US-08)	99 RD	7,435	-	7,435
U.SIsrael Binat'l Agricultural Research And Dev Fund (BARD) (Intl)	99 RD	64,376	12,875	77,251
Ultra Communcations, Inc. (78499)	12 300	(1,550)	(1,532)	(3,082)
Unavco, Inc. (EAR-0323704-01)	47 050	61,902	22,588	84,490
Unavco, Inc. (EAR0350028-01)	47 050	131,167	22,046	153,213
Unavco, Inc. (EAR-0350028-06)	47 RD	95,007	24,979	119,986
Unavco, Inc. (EAR-0453975)	47 050	10,462	5,702	16,164
Unavco, Inc. (EAR-0732947-01)	47 050	118,879	59,139	178,018
Unavco, Inc. (EAR-0732947-07)	99 RD	58,798	31,163	89,961
Unavco, Inc. (EAR-0735156-02)	47 050	38,118	20,774	58,892
Unavco, Inc. (SUB EAR-0350028-14(EAR-0350028)	47 050	50,551	27,551	78,102
Unavco, Inc. (SUB EAR-0350028-15)	47 050	33,199	18,093	51,292

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
United Technologies Corp(Intl Fuel Cells&United Tech Res Ctr,Sikorsky) (1137252)	12 800	78,143	(654)	77,489
Universal Technology Corporation (03S530000211C1)	12 RD	16,757	8,267	25,024
Universal Technology Corporation (09S590000920C1)	12 RD	18,405	7,041	25,446
Universite Laval (Laval University) (France) (ON087008)	93 242	244,735	127,513	372,248
Universities Research Association (operates Fermilab) (08001016)	81 RD	42,603	-	42,603
Universities Research Association (operates Fermilab) (512203)	81 022	216	-	216
Universities Research Association (operates Fermilab) (546756)	81 RD	112,751	29,315	142,066
Universities Research Association (operates Fermilab) (569659)	99 RD	2,701	865	3,566
Universities Research Association (operates Fermilab) (P.O. NO. 586068)	99 RD	8,512	-	8,512
Universities Research Association (operates Fermilab) (URA-46635)	81 119	10,000	-	10,000
Universities Space Research Association (05821010)	43 RD	70,308	36,560	106,868
Universities Space Research Association (08041-02)	43 RD	23,029	11,745	34,774
Universities Space Research Association (08042-01)	99 RD	26,697	10,947	37,644
Universities Space Research Association (08520-02)	43 RD	178,739	38,578	217,317
Universities Space Research Association (09940-072-02)	43 RD	13,365	3,132	16,497
Universities Space Research Association (82544)	93 395	1,086	316	1,402
Universities Space Research Association (82546)	93 395	(4,983)	(1,450)	(6,433)
Universities Space Research Association (USRA-8500-05)	99 RD	153,661	19,911	173,572
University and Community College System of Nevada (incl UNLV,Reno,DRI) (08-622Y-00)	81 121	42,258	19,033	61,291
University and Community College System of Nevada (incl UNLV,Reno,DRI) (08-74)	20 200	11,470	6,022	17,492
University and Community College System of Nevada (incl UNLV,Reno,DRI) (09-12)	93 398	25,529	2,042	27,571
University and Community College System of Nevada (incl UNLV,Reno,DRI) (656.9011)	43 RD	555	302	857
University and Community College System of Nevada (incl UNLV,Reno,DRI) (78437)	81 049	4,210	2,189	6,399
University and Community College System of Nevada (incl UNLV,Reno,DRI) (86733)	66 436	1,531	398	1,929
University and Community College System of Nevada (incl UNLV,Reno,DRI) (DAS663716601)	66 034	9,835	2,557	12,392
University and Community College System of Nevada (incl UNLV,Reno,DRI) (UNR-04-41)	66 202	23,930	13,042	36,972
University and Community College System of Nevada (incl UNLV,Reno,DRI) (UNR-05-46)	47 041	84,973	38,875	123,848
University and Community College System of Nevada (incl UNLV,Reno,DRI) (UNR-06-28 / PO 16BB150676)	47 041	27,627	11,382	39,009
University and Community College System of Nevada (incl UNLV,Reno,DRI) (UNR0701)	66 436	4,072	-	4,072
University and Community College System of Nevada (incl UNLV,Reno,DRI) (UNR0949)	10 652	3,100	620	3,720
University at Buffalo (a State University of New York (SUNY) Campus) (R566186)	47 041	42,158	16,931	59,089
University Corp for Atmospheric Research (59770)	47 050	256	118	374
University Corp for Atmospheric Research (82942)	47 074	(2,004)	(1,092)	(3,096)
University Corp for Atmospheric Research (S0867884)	11 431	194,620	15,570	210,190
University Corp for Atmospheric Research (S08-68829)	11 467	10,084	1,916	12,000

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
University Corp for Atmospheric Research (S08-72113)	99 RD	4,628	1,203	5,831
University Corp for Atmospheric Research (S0975533)	43 RD	4,853	2,524	7,377
University of Alabama (includes Birmingham and Huntsville) ((HC48047)/2)	93 RD	8,726	2,092	10,818
University of Alabama (includes Birmingham and Huntsville) (003)	93 855	9,549	4,631	14,180
University of Alabama (includes Birmingham and Huntsville) (005 5R01HD053055-02)	99 RD	44,334	23,054	67,388
University of Alabama (includes Birmingham and Huntsville) (011617)	93 856	11,790	3,065	14,855
University of Alabama (includes Birmingham and Huntsville) (037/004)	93 865	6,822	1,774	8,596
University of Alabama (includes Birmingham and Huntsville) (07000464)	93 853	50	-	50
University of Alabama (includes Birmingham and Huntsville) (59916)	93 999	328	85	413
University of Alabama (includes Birmingham and Huntsville) (79125)	93 855	(244)	(118)	(362)
University of Alabama (includes Birmingham and Huntsville) (79940)	99 RD	58	55	113
University of Alabama (includes Birmingham and Huntsville) (82051)	93 395	(1,381)	(402)	(1,783)
University of Alabama (includes Birmingham and Huntsville) (83077)	93 855	25,539	-	25,539
University of Alabama (includes Birmingham and Huntsville) (83093)	93 242	(4,812)	(1,251)	(6,063)
University of Alabama (includes Birmingham and Huntsville) (83260)	93 395	(186)	(96)	(282)
University of Alabama (includes Birmingham and Huntsville) (83611)	93 RD	2,309	985	3,294
University of Alabama (includes Birmingham and Huntsville) (ES011617COREB)	93 RD	178,046	90,804	268,850
University of Alabama (includes Birmingham and Huntsville) (SUB 001 (DK079337))	93 849	251,741	137,199	388,940
University of Alabama (includes Birmingham and Huntsville) (SUB 001 (HD053074))	99 RD	31,545	17,192	48,737
University of Alabama (includes Birmingham and Huntsville) (SUB 052 (HD040533))	93 242	23,368	6,076	29,444
University of Alabama (includes Birmingham and Huntsville) (SUB 196-578 (AG021927))	93 866	15,847	4,120	19,967
University of Alabama (includes Birmingham and Huntsville) (SUB NONE ( Al067039))	93 855	263,511	68,513	332,024
University of Alabama (includes Birmingham and Huntsville) (SUBCODE:005)	93 855	249,654	56,061	305,715
University of Alabama (includes Birmingham and Huntsville) (UAB001)	93 866	89,989	22,920	112,909
University of Alabama (includes Birmingham and Huntsville) (UAB-39147)	93 865	1,582	830	2,412
University of Alabama (includes Birmingham and Huntsville) (UAL-39871)	93 853	950	499	1,449
University of Alabama (includes Birmingham and Huntsville) (UCSF#A10518)	93 242	44,719	24,303	69,022
University of Alabama (includes Birmingham and Huntsville) (UCSF#A105667)	93 242	25,085	13,676	38,761
University of Alabama (includes Birmingham and Huntsville) (UCSF#A106474)	99 RD	(779)	(257)	(1,036)
University of Alabama (includes Birmingham and Huntsville) (UCSF#A110707)	99 RD	6,057	1,367	7,424
University of Alabama (includes Birmingham and Huntsville) (UCSF#A110719)	93 279	20,496	5,142	25,638
University of Alaska (incl Anchorage, Fairbanks, & Southeast Campuses) (07-0042)	93 242	48,337	24,894	73,231
University of Alaska (incl Anchorage, Fairbanks, & Southeast Campuses) (09-0026)	12 431	42,569	23,200	65,769
University of Alaska (incl Anchorage, Fairbanks, & Southeast Campuses) (09-0027)	12 431	71,155	38,688	109,843
University of Alaska (incl Anchorage, Fairbanks, & Southeast Campuses) (UAF070130)	11 430	117,003	56,199	173,202

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Direct Indirect	Total Expenditures
	CFDA#	Expenditures	Expenditures	
University of Arizona (78663)	47 050	1,783	464	2,247
University of Arizona (79515)	43 RD	711	359	1,070
University of Arizona (82765)	12 630	3,987	2,173	6,160
University of Arizona (SA7337)	10 303	66,393	13,267	79,660
University of Arizona (SUB Y502571 (CA134460))	93 393	22,226	12,113	34,339
University of Arizona (SUB Y502629 (EEC-0812072))	47 041	113,137	41,513	154,650
University of Arizona (Y403056)	47 050	10,909	5,455	16,364
University of Arizona (Y410677-10)	47 076	231,435	89,771	321,206
University of Arizona (Y414432)	47 050	6,896	3,448	10,344
University of Arizona (Y453040)	93 394	989	514	1,503
University of Arizona (Y481851)	43 RD	23,383	12,393	35,776
University of Arizona (Y481891)	12 800	66,705	36,020	102,725
University of Arizona (Y482806)	93 895	23,658	12,539	36,197
University of Arizona (Y501118)	47 041	10,889	5,880	16,769
University of Arizona (Y502538)	93 855	122,915	63,916	186,831
University of Arizona (Y503105)	43 002	6,155	2,195	8,350
University of Arizona (Y503161)	47 071	133,009	48,239	181,248
University of Arizona (Y503223)	97 061	53,193	24,743	77,936
University of Arizona (Y773057)	93 866	221,810	42,809	264,619
University of Arkansas (57527)	99 RD	(982)	(98)	(1,080)
University of Arkansas (UA AES 90805-15)	10 RD	32,554	7,813	40,367
University of Arkansas (UAAES9095702)	10 206	4,465	1,116	5,581
University of Auckland (New Zealand) (20062048)	93 837	77,578	41,892	119,470
University of British Columbia (Canada) (27R69123)	12 420	33,230	17,114	50,344
University of Central Florida (108603)	12 431	28,794	14,973	43,767
University of Central Florida (16296052-02)	43 RD	5,104	1,480	6,584
University of Central Florida (176161)	93 172	44,713	22,015	66,728
University of Central Florida (59869)	47 049	14,426	7,357	21,783
University of Central Florida (86642)	47 049	1,404	(1,404)	-
University of Central Florida (EASTES 16296044)	43 RD	7,751	2,248	9,999
University of Central Florida (SUB 150247(NS055193))	93 850	20,819	11,346	32,165
University of Central Florida (NS055193)	93 850	19,358	10,550	29,908
University of Chicago (23132-A)	47 078	787	(787)	-
University of Chicago (28065-4)	12 431	34,775	14,606	49,381
University of Chicago (29546)	43 RD	6,437	-	6,437

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal Direct	Indirect	Total	
	CFDA#	Expenditures	Expenditures	Expenditures
University of Chicago (30085-R)	47 070	39,521	14,924	54,445
University of Chicago (34252-A)	47 078	392,279	139,878	532,157
University of Chicago (34252D)	47 078	28,823	12,227	41,050
University of Chicago (36312-01)	93 853	297,857	162,332	460,189
University of Chicago (37774)	93 393	153,359	83,580	236,939
University of Chicago (39633)	81 112	959	508	1,467
University of Chicago (59828)	93 393	(96,663)	(49,782)	(146,445)
University of Chicago (82203)	93 RD	154	73	227
University of Chicago (82453)	93 RD	2,622	763	3,385
University of Chicago (82465)	93 226	156	74	230
University of Chicago (83005)	99 RD	(30,337)	(14,572)	(44,909)
University of Chicago (AGO12857UCLA)	93 866	13,912	7,513	21,425
University of Chicago (CCR-0325113)	47 070	86,086	44,764	130,850
University of Chicago (NS050375)	93 851	83,110	45,295	128,405
University of Chicago (SUB 27210 (CA37447))	93 399	4,656	2,537	7,193
University of Chicago (SUB 30085-H (SCI-0503697))	47 070	1,064,340	490,299	1,554,639
University of Chicago (SUB 30180 (DC007206))	93 173	19,093	6,581	25,674
University of Chicago (SUB 34588 (HG004264))	93 172	158,649	80,411	239,060
University of Chicago (SUB 37130-B (OCI-0742145))	47 080	174,663	95,191	269,854
University of Cincinnati (incl College of Medicine, Emcreg Intl) (00027252)	93 853	19,066	9,819	28,885
University of Cincinnati (incl College of Medicine, Emcreg Intl) (1PN2EY018230)	93 867	42,908	22,312	65,220
University of Cincinnati (incl College of Medicine, Emcreg Intl) (57674)	93 853	(585)	(4)	(589)
University of Cincinnati (incl College of Medicine, Emcreg Intl) (OSR #04037211)	93 855	44,059	22,691	66,750
University of Cincinnati (incl College of Medicine, Emcreg Intl) (P021040N6351105)	93 853	15,431	8,024	23,455
University of Cincinnati (incl College of Medicine, Emcreg Intl) (SAP-1006575)	93 213	56,261	29,537	85,798
University of Cincinnati (incl College of Medicine, Emcreg Intl) (SRS#19449 SAP-G100121-1004349)	99 RD	25,116	6,382	31,498
University of Colorado System (0000057336)	93 RD	18,617	(78)	18,539
University of Colorado System (0000059448)	43 RD	11,476	3,328	14,804
University of Colorado System (0000066154)	43 RD	72,834	21,122	93,956
University of Colorado System (04-169-02)	12 300	34,353	17,560	51,913
University of Colorado System (154-1260)	47 070	17,502	2,912	20,414
University of Colorado System (154-1261)	47 070	15,516	5,043	20,559
University of Colorado System (154-1392)	47 074	2,638	686	3,324
University of Colorado System (1541996)	97 RD	18,264	9,589	27,853
University of Colorado System (1542491)	99 RD	37,256	19,187	56,443

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct	Direct Indirect	Total Expenditures
		Expenditures	Expenditures	
University of Colorado System (1543106)	47 041	8,447	8,694	17,141
University of Colorado System (154-4267)	99 RD	43,671	11,355	55,026
University of Colorado System (154-5475)	12 910	51,852	24,493	76,345
University of Colorado System (20803)	93 838	(36,940)	(19,383)	(56,323)
University of Colorado System (31217)	93 853	2,073	1,168	3,241
University of Colorado System (59094)	93 399	(408)	(220)	(628)
University of Colorado System (59099)	93 242	36,122	18,964	55,086
University of Colorado System (59463)	47 049	2,629	1,249	3,878
University of Colorado System (62038-004)	12 431	67,310	35,338	102,648
University of Colorado System (62038-005)	12 431	34,145	17,755	51,900
University of Colorado System (68485)	43 002	2,147	1,127	3,274
University of Colorado System (78746)	12 RD	1,040	(1,040)	-
University of Colorado System (82027)	43 002	1,210	660	1,870
University of Colorado System (FY05.266.001)	47 RD	29,913	15,705	45,618
University of Colorado System (FY07.262.001)	93 855	45,763	24,712	70,475
University of Colorado System (FY08.064.003)	93 838	60,225	32,822	93,047
University of Colorado System (FY08.294.007 AMD 1 UCLA YR 10.)	93 399	20,743	11,201	31,944
University of Colorado System (FY08.354.001)	93 RD	56,417	29,619	86,036
University of Colorado System (FY09.294.007 AMD UCLA YR11)	93 399	101,343	54,725	156,068
University of Colorado System (FY09.361.001)	93 866	19,472	10,515	29,987
University of Colorado System (S0000003105)	43 RD	347,126	135,867	482,993
University of Colorado System (SUB 154-3427 (SES-0648447))	47 075	13,405	3,485	16,890
University of Colorado System (SUB 62038-003 (W911NF-04-1-024)	12 RD	102,063	49,973	152,036
University of Connecticut (832309)	93 389	37,861	20,634	58,495
University of Connecticut (EF-06266)	47 050	30,068	16,387	46,455
University of Delaware (19447)	47 RD	6,280	1,758	8,038
University of Delaware (7548)	93 859	48,528	17,735	66,263
University of Florida (00064374)	10 304	5,760	3,797	9,557
University of Florida (6087-000000257)	10 001	4,888	-	4,888
University of Florida (78516)	93 856	(20,711)	(10,873)	(31,584)
University of Florida (79163)	93 RD	(391)	(197)	(588)
University of Florida (82324)	81 049	(1,455)	(756)	(2,211)
University of Florida (87780)	47 070	11,111	3,889	15,000
University of Florida (NNX07AC46A)	43 999	36,358	14,989	51,347
University of Florida (OSR #03033239)	93 865	93,572	48,190	141,762

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
University of Florida (UF06036)	93 855	22,167	12,081	34,248
University of Florida (UF07054)	93 859	102,042	51,985	154,027
University of Florida (UF07103)	93 867	78,794	41,984	120,778
University of Florida (UF07104)	96 867	138,826	75,661	214,487
University of Florida (UF08081)	93 853	99,793	44,604	144,397
University of Florida (UFIFAS00071438)	10 206	121	(121)	-
University of Georgia (incl Skidaway Institute of Oceanography) (21496-1)	93 837	57,917	31,565	89,482
University of Georgia (incl Skidaway Institute of Oceanography) (2989820627)	46 201	242	126	368
University of Georgia (incl Skidaway Institute of Oceanography) (82642)	81 049	(1,091)	(562)	(1,653)
University of Georgia (incl Skidaway Institute of Oceanography) (RC2845063504058)	47 074	172,033	55,525	227,558
University of Georgia (incl Skidaway Institute of Oceanography) (RC293-502/3843568)	10 206	2,093	523	2,616
University of Georgia (incl Skidaway Institute of Oceanography) (RR166-585/3505738)	47 074	34,613	18,109	52,722
University of Georgia (incl Skidaway Institute of Oceanography) (RR185-332/9823137-2)	81 049	47,444	19,537	66,981
University of Georgia (incl Skidaway Institute of Oceanography) (RR271-389-9036257)	47 RD	657	345	1,002
University of Georgia (incl Skidaway Institute of Oceanography) (RR274-297/3504008)	93 279	106,786	50,453	157,239
University of Georgia (incl Skidaway Institute of Oceanography) (RR274-305/3505998)	93 279	4,867	2,555	7,422
University of Georgia (incl Skidaway Institute of Oceanography) (RR274-329/3842588)	93 242	15,493	4,028	19,521
University of Georgia (incl Skidaway Institute of Oceanography) (RR757-009/3842468 (CA12854))	93 395	25,308	12,161	37,469
University of Georgia (incl Skidaway Institute of Oceanography) (RR793-008/4688728)	93 855	71,592	18,125	89,717
University of Hawaii (incl Research Corporation of The Univ of Hawaii) (82775)	11 433	1,898	304	2,202
University of Hawaii (incl Research Corporation of The Univ of Hawaii) (87811)	93 862	32,936	17,127	50,063
University of Hawaii (incl Research Corporation of The Univ of Hawaii) (NS056883)	93 853	130,325	68,615	198,940
University of Hawaii (incl Research Corporation of The Univ of Hawaii) (Z750189)	93 393	23,683	12,197	35,880
University of Hawaii (incl Research Corporation of The Univ of Hawaii) (Z786169)	47 050	34,490	15,760	50,250
University of Hawaii (incl Research Corporation of The Univ of Hawaii) (Z792090)	47 074	156,422	66,720	223,142
University of Hawaii (incl Research Corporation of The Univ of Hawaii) (Z792649)	10 303	17,917	4,479	22,396
University of Hawaii (incl Research Corporation of The Univ of Hawaii) (Z809307)	12 300	10,274	5,343	15,617
University of Hawaii (incl Research Corporation of The Univ of Hawaii) (Z827025)	12 RD	35,831	8,190	44,021
University of Houston (R06-0048)	81 RD	26,840	13,957	40,797
University of Idaho (P0016076)	10 902	8,692	869	9,561
University of Illinois (2003-00972-4)	47 041	101,324	52,688	154,012
University of Illinois (2005-03117-02)	12 800	137,161	61,905	199,066
University of Illinois (2005-04292-01)	93 394	36,601	17,202	53,803
University of Illinois (2005-05652-03)	47 041	19,218	5,266	24,484
University of Illinois (20060013909)	93 867	26,350	20,577	46,927

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

Tot the Floodi Fedi Elidea dane 60, 2000	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
University of Illinois (2006-02853-02-02)	47 041	53,191	16,646	69,837
University of Illinois (2007-03998-01)	47 041	58,933	28,795	87,728
University of Illinois (2008-02016-02)	12 800	112,346	59,544	171,890
University of Illinois (2008-02125-02/A3385)	93 859	29,914	16,303	46,217
University of Illinois (2008-04092-01)	10 206	5,306	1,327	6,633
University of Illinois (2008-04984-01)	93 394	48,506	23,607	72,113
University of Illinois (57818)	99 RD	5	1	6
University of Illinois (59400)	99 RD	(1,813)	(861)	(2,674)
University of Illinois (84592)	93 867	(3,538)	(1,936)	(5,474)
University of Illinois (87436)	47 RD	28,991	15,075	44,066
University of Illinois (E6633)	93 242	102,812	53,462	156,274
University of Illinois (OSR #03034571)	93 859	350,999	178,882	529,881
University of Illinois (SUB 2008-05208-01 (HT-50013-08)	45 169	10,634	2,940	13,574
University of Iowa (02031533)	93 853	12,550	3,202	15,752
University of Iowa (1000542164)	47 050	68,042	32,727	100,769
University of Iowa (1000554038)	93 867	583,284	264,951	848,235
University of Iowa (1000603847)	93 847	276,313	150,499	426,812
University of Iowa (1000609945)	93 172	57	15	72
University of Iowa (1000623551)	93 853	4,848	1,042	5,890
University of Iowa (1000642681)	12 431	93,561	44,704	138,265
University of Iowa (1000671629)	93 853	4,465	2,099	6,564
University of Iowa (1000677657)	93 242	11,325	2,944	14,269
University of Iowa (1-11626-00)	93 855	88,953	48,568	137,521
University of Iowa (1177500)	93 853	5,017	2,609	7,626
University of Iowa (59773)	93 853	53,113	24,963	78,076
University of Iowa (80184)	93 867	15,411	8,322	23,733
University of Iowa (82019)	93 853	1,873	890	2,763
University of Iowa (PO 1000551919)	93 867	123,470	61,601	185,071
University of Kansas (incl KU Medical Center) (83509)	93 RD	(188)	(56)	(244)
University of Kansas (incl KU Medical Center) (FY2003-019)	47 074	32,338	28,443	60,781
University of Kansas (incl KU Medical Center) (FY2005-020)	47 074	127,333	66,213	193,546
University of Kansas (incl KU Medical Center) (FY2009-002)	93 389	17,310	4,557	21,867
University of Kentucky Research Foundation (3048044900-07-293)	93 866	20,227	10,619	30,846
University of Kentucky Research Foundation (SUB 3048104383-08-472 (NS05663)	93 853	17,276	9,416	26,692
University of Louisville (05-1523 Z10A)	93 866	4,852	2,620	7,472

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal		Indirect	Total Expenditures
	CFDA #	Expenditures	Expenditures	
University of Louisville (79103)	93 866	3,904	2,108	6,012
University of Lowell Researh Foundation, Massachusetts (S21007540000006)	47 050	7,942	3,733	11,675
University of Maine System (UM-S617)	43 001	25,455	13,865	39,320
University of Maryland (0000004874)	43 001	46,972	25,365	72,337
University of Maryland (0000005721)	43 RD	68,918	9,015	77,933
University of Maryland (31351)	93 865	3,935	759	4,694
University of Maryland (59930)	99 RD	(192)	(83)	(275)
University of Maryland (82438)	84 RD	171	81	252
University of Maryland (86871)	93 RD	16,430	8,543	24,973
University of Maryland (CG0409)	47 070	93,776	34,684	128,460
University of Maryland (CG0618)	43 RD	45,781	11,903	57,684
University of Maryland (SR000000615)	93 242	124,000	64,480	188,480
University of Maryland (SR00000473)	93 395	36,116	19,683	55,799
University of Maryland (SUB 2931303 (NBCH1080007))	12 910	47,198	16,881	64,079
University of Maryland (SUB Z887103 (N00014-08-1-0638))	12 300	86,100	36,578	122,678
University of Maryland (UCSF#A105995)	93 286	94,020	47,563	141,583
University of Maryland (Z175902)	93 864	10,770	5,654	16,424
University of Maryland (Z311702)	47 049	24,074	6,259	30,333
University of Maryland (Z311703)	47 049	25,181	6,547	31,728
University of Maryland (Z452401)	47 049	7,751	2,015	9,766
University of Maryland (Z460802)	47 041	50,550	20,951	71,501
University of Maryland (Z488101)	47 049	45,359	23,814	69,173
University of Maryland (Z492801)	47 049	87,200	32,568	119,768
University of Maryland (Z507207)	10 206	7,421	1,855	9,276
University of Maryland (Z627304)	43 RD	60,412	27,833	88,245
University of Maryland (Z639401)	99 RD	21,139	8,053	29,192
University of Maryland (Z645101)	99 RD	1,441	375	1,816
University of Maryland (Z780702)	11 440	4,107	1,483	5,590
University of Maryland (Z882801)	12 300	119,895	47,175	167,070
University of Maryland (Z918801)	43 RD	271,235	130,311	401,546
University of Maryland (Z918806)	12 431	56,162	22,920	79,082
University of Maryland (Z922301)	99 RD	90,877	41,483	132,360
University of Maryland (Z923001)	97 061	24,353	23,851	48,204
University of Maryland (Z930119)	97 061	35,026	16,418	51,444
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#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
University of Maryland Foundation, Inc. (the) (82041)	99 RD	135	64	199
University of Massachusetts (05-003115 A 02)	47 076	820	443	1,263
University of Massachusetts (06003599C01)	47 049	25,224	9,112	34,336
University of Massachusetts (09-0052 33 E 00)	47 049	57	28	85
University of Massachusetts (09-005334 C 00)	12 999	38,819	8,140	46,959
University of Massachusetts (6100541/RFS900048)	93 085	5,393	2,939	8,332
University of Massachusetts (SUB (03-003721 G 00) DE-FC02-0)	81 049	425,486	225,216	650,702
University of Massachusetts (SUB 09-005177 A 00 (DE-FG02-08)	81 049	16,188	8,822	25,010
University of Medicine and Dentistry of New Jersey (020609)	93 866	9,167	4,767	13,934
University of Medicine and Dentistry of New Jersey (191509)	93 855	3,853	2,023	5,876
University of Medicine and Dentistry of New Jersey (20063453)	93 273	17,995	9,717	27,712
University of Medicine and Dentistry of New Jersey (506634-1)	93 242	56,974	13,513	70,487
University of Medicine and Dentistry of New Jersey (79144)	93 242	5,000	-	5,000
University of Medicine and Dentistry of New Jersey (99-705)	93 854	800	-	800
University of Medicine and Dentistry of New Jersey (OSR #03034848)	93 RD	57,741	15,013	72,754
University of Medicine and Dentistry of New Jersey (UCSF#A105001)	93 145	227,836	18,227	246,063
University of Medicine and Dentistry of New Jersey (UMN-33598)	93 837	112,396	59,008	171,404
University of Medicine and Dentistry of New Jersey (UMN-38033)	93 866	121,948	64,023	185,971
University of Memphis (MEMPHIS-39424)	47 075	19,693	10,339	30,032
University of Miami (08000816)	93 242	54,470	28,324	82,794
University of Miami (66154W/PO#M120605)	93 853	23,906	6,216	30,122
University of Miami (66171M)	47 050	8,690	2,260	10,950
University of Miami (66437T)	93 286	121,133	65,412	186,545
University of Miami (79245)	93 286	(874)	(459)	(1,333)
University of Miami (84997)	99 RD	41,836	13,806	55,642
University of Miami (P142128)	47 050	2,176	1,142	3,318
University of Miami (P148130)	47 050	33,709	5,172	38,881
University of Miami (P749523)	47 050	133,843	14,316	148,159
University of Miami (SB080099)	43 050	32,995	15,508	48,503
University of Michigan (incl William Davidson Institute) (02030894)	93 103	4,892	-	4,892
University of Michigan (incl William Davidson Institute) (07002360)	96 007	19,565	10,174	29,739
University of Michigan (incl William Davidson Institute) (3000584656)	47 076	30,562	7,269	37,831
University of Michigan (incl William Davidson Institute) (3000654836)	12 901	114,653	42,288	156,941
University of Michigan (incl William Davidson Institute) (3000676233)	93 310	49,252	26,843	76,095
University of Michigan (incl William Davidson Institute) (3000691491-RPT)	93 310	12,846	4,239	17,085

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
University of Michigan (incl William Davidson Institute) (3000770489-ALIAS)	99 RD	221	73	294
University of Michigan (incl William Davidson Institute) (3000826284)	81 121	104,431	55,349	159,780
University of Michigan (incl William Davidson Institute) (3000833599)	81 121	31,844	10,194	42,038
University of Michigan (incl William Davidson Institute) (3000840461)	81 121	127,586	60,147	187,733
University of Michigan (incl William Davidson Institute) (3000864778)	93 866	20,771	11,217	31,988
University of Michigan (incl William Davidson Institute) (3000895047)	12 431	16,555	8,577	25,132
University of Michigan (incl William Davidson Institute) (3000913901)	43 RD	8,725	4,624	13,349
University of Michigan (incl William Davidson Institute) (3000926669)	93 866	35,613	15,848	51,461
University of Michigan (incl William Davidson Institute) (3000936959)	43 RD	34,958	18,178	53,136
University of Michigan (incl William Davidson Institute) (3000950866)	12 910	125,224	46,520	171,744
University of Michigan (incl William Davidson Institute) (3000968654)	93 395	13,534	4,466	18,000
University of Michigan (incl William Davidson Institute) (3000997965)	93 855	4,275	2,266	6,541
University of Michigan (incl William Davidson Institute) (3001023051)	12 800	114,122	25,932	140,054
University of Michigan (incl William Davidson Institute) (3001062376)	47 075	5,867	3,168	9,035
University of Michigan (incl William Davidson Institute) (3001075955)	93 866	34,917	19,030	53,947
University of Michigan (incl William Davidson Institute) (3001130178)	93 393	87,990	47,955	135,945
University of Michigan (incl William Davidson Institute) (3001134208)	93 173	103,975	54,587	158,562
University of Michigan (incl William Davidson Institute) (31387)	93 866	(597)	(155)	(752)
University of Michigan (incl William Davidson Institute) (58540)	81 121	(273)	(141)	(414)
University of Michigan (incl William Davidson Institute) (59898)	93 859	512	243	755
University of Michigan (incl William Davidson Institute) (79804)	81 087	13	7	20
University of Michigan (incl William Davidson Institute) (86271)	93 395	(337)	(175)	(512)
University of Michigan (incl William Davidson Institute) (87200)	93 242	12,989	4,416	17,405
University of Michigan (incl William Davidson Institute) (F004675)	93 865	174,090	88,786	262,876
University of Michigan (incl William Davidson Institute) (F011098)	12 431	13,140	6,848	19,988
University of Michigan (incl William Davidson Institute) (F011687)	93 837	14,775	4,478	19,253
University of Michigan (incl William Davidson Institute) (F012586)	93 846	11,896	6,177	18,073
University of Michigan (incl William Davidson Institute) (F013430)	47 049	54,431	26,551	80,982
University of Michigan (incl William Davidson Institute) (F013460)	47 041	10,127	5,215	15,342
University of Michigan (incl William Davidson Institute) (F015533)	81 117	151,676	69,935	221,611
University of Michigan (incl William Davidson Institute) (F015579)	93 866	20,207	10,508	30,715
University of Michigan (incl William Davidson Institute) (F015733)	93 395	85,384	42,758	128,142
University of Michigan (incl William Davidson Institute) (F017430)	93 859	108,040	58,881	166,921
University of Michigan (incl William Davidson Institute) (F020119)	93 395	48,029	17,069	65,098
University of Michigan (incl William Davidson Institute) (F020120)	93 395	30,118	15,662	45,780

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
University of Michigan (incl William Davidson Institute) (F021095)	93 399	277,007	101,748	378,755
University of Michigan (incl William Davidson Institute) (RR018627)	93 389	71,350	38,886	110,236
University of Michigan (incl William Davidson Institute) (SHRP-S-09)	20 RD	35,191	18,651	53,842
University of Michigan (incl William Davidson Institute) (STRP016447MAGDOT)	47 049	38,144	19,835	57,979
University of Michigan (incl William Davidson Institute) (SUB 3000586212 (FA9550-06-027)	12 800	46,892	21,106	67,998
University of Michigan (incl William Davidson Institute) (SUB 3001070733 (PHY-0804114))	47 049	20,391	11,113	31,504
University of Michigan (incl William Davidson Institute) (SUB 3001078880 (W911NSF-08-A-0)	12 431	10,231	3,350	13,581
University of Michigan (incl William Davidson Institute) (SUB 5000001777 (HD041249))	93 865	25,932	11,911	37,843
University of Michigan (incl William Davidson Institute) (SES-0452281)	47 075	621	339	960
University of Michigan (incl William Davidson Institute) (3000602270)	93 RD	15,381	3,076	18,457
University of Minnesota (018843)	84 RD	58,921	27,845	86,766
University of Minnesota (57035)	93 RD	(11)	(3)	(14)
University of Minnesota (58571)	47 049	13,334	6,867	20,201
University of Minnesota (59616)	93 856	45	21	66
University of Minnesota (59822)	43 RD	17,479	9,002	26,481
University of Minnesota (59841)	99 RD	(8,657)	(4,112)	(12,769)
University of Minnesota (59920)	93 777	624	182	806
University of Minnesota (59921)	93 395	9,667	4,592	14,259
University of Minnesota (78502)	43 RD	(27,076)	27,076	-
University of Minnesota (78797)	43 RD	(8,932)	8,932	-
University of Minnesota (79192)	93 279	(515)	(278)	(793)
University of Minnesota (80540)	93 855	118,556	64,020	182,576
University of Minnesota (82159)	93 856	5,883	1,529	7,412
University of Minnesota (82384)	93 856	10,374	2,697	13,071
University of Minnesota (82477)	93 855	13,265	6,301	19,566
University of Minnesota (82905)	47 074	17	10	27
University of Minnesota (83088)	93 846	(187)	(97)	(284)
University of Minnesota (83171)	93 853	41,738	22,747	64,485
University of Minnesota (83630)	93 856	11,523	2,996	14,519
University of Minnesota (87823)	93 RD	3,202	1,665	4,867
University of Minnesota (A000060271)	47 049	3,012	1,551	4,563
University of Minnesota (A485621503)	93 279	56,950	15,395	72,345
University of Minnesota (A5286056135)	47 049	15,916	-	15,916
University of Minnesota (B51867531R1)	93 859	42,600	23,004	65,604
University of Minnesota (B6367633801)	93 849	15,656	8,368	24,024

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct Indirect	Indirect	Total Expenditures
		Expenditures	Expenditures	
University of Minnesota (B8476016101)	93 361	13,009	3,382	16,391
University of Minnesota (H000575201)	93 172	11,704	3,414	15,118
University of Minnesota (M6616285701)	93 855	125,566	29,878	155,444
University of Minnesota (N000067401)	93 855	46,700	17,896	64,596
University of Minnesota (OSR #04036378)	93 855	256,532	119,100	375,632
University of Minnesota (P0000028803)	93 853	232,320	112,828	345,148
University of Minnesota (P661628536)	93 855	77,218	41,698	118,916
University of Minnesota (Q3036031101)	84 324	146,002	78,841	224,843
University of Minnesota (Q4096504111)	10 206	6,790	1,698	8,488
University of Minnesota (Q4096504601)	10 206	4,210	1,053	5,263
University of Minnesota (Q4096504701)	10 206	33,749	8,437	42,186
University of Minnesota (Q6696295101)	10 206	13,836	4,620	18,456
University of Minnesota (Q6736000701)	10 206	(955)	(1,400)	(2,355)
University of Minnesota (S6476716101)	93 847	81,908	42,183	124,091
University of Minnesota (S6476775404)	93 855	46,377	25,044	71,421
University of Minnesota (SUB P000000628802 (NS063718))	93 853	48,147	26,240	74,387
University of Minnesota (SUB T5166251101 (AST-0706980))	47 049	30,261	16,493	46,754
University of Minnesota (T5366216005)	47 080	155,529	75,564	231,093
University of Minnesota (T5366216006)	47 050	147,180	68,275	215,455
University of Minnesota (X514629102)	43 RD	24,514	9,022	33,536
University of Minnesota (X5336545101)	43 RD	3,455,230	980,132	4,435,362
University of Minnesota (X5336565201)	43 RD	164,023	11,961	175,984
University of Minnesota (X9106031101)	97 061	42,028	22,716	64,744
University of Mississippi (07-08-013)	12 431	604,649	300,368	905,017
University of Mississippi (09-01-045)	15 423	1,506	241	1,747
University of Mississippi (09-08-015)	81 089	15,807	2,294	18,101
University of Mississippi (09-09-023)	11 468	37,671	20,531	58,202
University of Mississippi (67271-01)	93 242	53,251	29,022	82,273
University of Mississippi (82298)	93 395	139	72	211
University of Mississippi (82669)	93 283	(2,898)	(1,492)	(4,390)
University of Mississippi (83604)	99 RD	559	90	649
University of Missouri System (Columbia/Kansas City/Rolla/St.Louis) (00015697/12894)	47 074	89,462	48,757	138,219
University of Missouri System (Columbia/Kansas City/Rolla/St.Louis) (08001633)	47 074	51,064	26,553	77,617
University of Missouri System (Columbia/Kansas City/Rolla/St.Louis) (82228)	93 371	(1,181)	(614)	(1,795)
University of Missouri System (Columbia/Kansas City/Rolla/St.Louis) (C0006883-3)	10 217	24,246	6,061	30,307

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal		Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
University of Missouri System (Columbia/Kansas City/Rolla/St.Louis) (SUB 00023760-02 (07-C-NE-UMR))	21 100	16,774	5,313	22,087
University of Missouri System (Columbia/Kansas City/Rolla/St.Louis) (SUB C00018996-1 (DK055835))	93 847	11,200	6,104	17,304
University of Montana (PG-5676-03)	47 050	68,069	7,547	75,616
University of Nebraska (25-0514-0056-002)	43 RD	26,342	14,357	40,699
University of Nebraska (2505500001121)	47 078	273	71	344
University of Nebraska (2505500001126)	47 078	2,332	606	2,938
University of Nebraska (2505500001141)	47 078	750	390	1,140
University of Nebraska (2505500001156)	47 078	25,569	13,296	38,865
University of Nebraska (3619052142001)	93 394	18,492	9,616	28,108
University of Nebraska (82104)	99 RD	(1,097)	(521)	(1,618)
University of Nebraska (SUB 34-5160-2033-001 (DA026146)	93 279	73,372	39,988	113,360
University of New Hampshire (03-739, AMEND. 08)	47 074	1,545	734	2,279
University of New Hampshire (03745)	47 074	8,173	85	8,258
University of New Hampshire (06000183)	11 419	42,981	24,401	67,382
University of New Hampshire (06-001)	99 RD	558,415	301,544	859,959
University of New Mexico (271164-873N)	99 RD	31,965	16,465	48,430
University of New Mexico (3R28L)	93 393	20,684	5,378	26,062
University of New Mexico (58686)	93 283	10,186	5,093	15,279
University of New Mexico (650089-873R)	12 431	18,692	8,785	27,477
University of New Mexico (82936)	47 050	362	197	559
University of New Mexico (976014-873R)	47 074	531	273	804
University of North Carolina (20080725)	93 853	21,563	5,164	26,727
University of North Carolina (5-33888)	93 399	6,964	3,587	10,551
University of North Carolina (5-34323)	93 837	128,319	69,934	198,253
University of North Carolina (5-34683-02)	93 172	99,958	50,979	150,937
University of North Carolina (5-34753)	93 226	14,288	7,787	22,075
University of North Carolina (5-34821)	93 855	20,927	11,405	32,332
University of North Carolina (5-35881 PROJECT 6)	12 420	49,641	26,061	75,702
University of North Carolina (5-50055)	93 393	7,787	2,025	9,812
University of North Carolina (5-50663)	93 286	119,025	60,517	179,542
University of North Carolina (5-50886)	93 143	235,071	60,772	295,843
University of North Carolina (551123)	93 865	31,918	16,597	48,515
University of North Carolina (5-51264)	93 837	84,556	45,660	130,216
University of North Carolina (5-51779)	93 172	5,611	2,946	8,557
University of North Carolina (554459)	84 325	288,234	22,422	310,656

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal		Indirect	Total Expenditures
	CFDA #	Expenditures	Expenditures	
University of North Carolina (5-54569)	47 075	5,737	3,012	8,749
University of North Carolina (59669)	47 074	995	243	1,238
University of North Carolina (59879)	93 121	2,984	1,417	4,401
University of North Carolina (87487)	98 RD	22,166	11,526	33,692
University of North Carolina (NS039444)	93 853	25,850	14,870	40,720
University of North Carolina (SUB 20090748 (OCI-0910431))	47 080	320,769	164,256	485,025
University of North Carolina (SUB 2-32555 (HG002647))	93 172	93,897	44,498	138,395
University of North Carolina (SUB 5-34438 GM079271))	93 859	1,625	885	2,510
University of North Carolina (SUB 5-50916 (CA084314))	93 RD	118,203	64,421	182,624
University of North Carolina (SUB 5-54730 (OCI-0848296))	47 080	275,057	141,378	416,435
University of North Carolina (UCSF#A105972)	93 859	64,870	31,577	96,447
University of North Carolina (UCSF#A111593)	93 853	1,319	408	1,727
University of North Carolina (UNC552147)	93 242	84	(84)	-
University of North Carolina (UNC-CH5-51385)	93 242	10,754	5,861	16,615
University of Notre Dame (incl Gem) (08003379)	93 856	99,420	51,699	151,119
University of Notre Dame (incl Gem) (09020120)	47 049	1,398	-	1,398
University of Notre Dame (incl Gem) (200237)	12 300	124,010	25,381	149,391
University of Notre Dame (incl Gem) (79957)	12 300	88,158	45,819	133,977
University of Notre Dame (incl Gem) (ND-44530)	47 049	4,162	-	4,162
University of Notre Dame (incl Gem) (PHY02-07072-002)	47 049	30	-	30
University of Notre Dame (incl Gem) (PHY-0715396)	47 049	3,771	-	3,771
University of Notre Dame (incl Gem) (PHY-0715396-002)	47 049	6,944	-	6,944
University of Notre Dame (incl Gem) (UND# 200763)	93 856	76,266	38,133	114,399
University of Oklahoma (59791)	12 630	(130,261)	(31,154)	(161,415)
University of Oklahoma (RS20071741-01)	93 061	126,838	32,978	159,816
University of Oklahoma (SUB RS20070789 (MH076972))	93 242	5,481	2,987	8,468
University of Oregon (206661A)	47 075	2,412	1,302	3,714
University of Oregon (207051A)	47 075	5,205	2,732	7,937
University of Oregon (234151H, TASK 5.10-002)	81 049	11,837	6,037	17,874
University of Oregon (23415S)	81 049	26,166	4,880	31,046
University of Oregon (SA239810D)	20 108	24,621	13,049	37,670
University of Pennsylvania (01030203)	47 070	8,002	4,121	12,123
University of Pennsylvania (10004119)	93 865	8,059	2,982	11,041
University of Pennsylvania (20082824)	93 865	25,999	14,040	40,039
University of Pennsylvania (539991)	99 RD	89,520	22,019	111,539

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

University of Pennsylvariai (544252-E) University of Pennsylvariai (544252-C) University of Pennsylvariai (544252-C) University of Pennsylvariai (544652-C) University of Pennsylvariai (5450-C) University of Pennsylvariai (5490-C) University of Pennsylvariai (550-C) University of Pennsylvariai (500-C) University of Pittsburgh (000103-C) University of Pittsburgh (0		Federal	Direct Indirect	Total	
University of Pennsylvania (5-44252-C)		CFDA #	<b>Expenditures</b>	Expenditures	Expenditures
University of Pennsylvania (5-44382F)	University of Pennsylvania (544252-B)	12 431	58,919	30,466	89,385
University of Pennsylvania (544863)	University of Pennsylvania (5-44252-C)	12 431	130,954	43,236	174,190
University of Pennsylvania (545964) University of Pennsylvania (546101) University of Pennsylvania (546101) University of Pennsylvania (546101) University of Pennsylvania (546863-A) University of Pennsylvania (548974) University of Pennsylvania (5489109) University of Pennsylvania (549109) University of Pennsylvania (549109-PALEFSKY) University of Pennsylvania (549040) University of Pennsylvania (550162) University of Pennsylvania (550162) University of Pennsylvania (550162) University of Pennsylvania (550913) University of Pennsylvania (550913) University of Pennsylvania (569040) University of Pennsylvania (59843) University of Pennsylvania (540660) University of Pittsburgh (00019331) University of Pittsburgh (00019331) University of Pittsburgh (00019331) University of Pittsburgh (000193710) University of Pittsburgh (000103710) University of Pittsburg	University of Pennsylvania (5-44362F)	12 RD	(231)	231	-
University of Pennsylvania (546101) University of Pennsylvania (546563-A) University of Pennsylvania (546563-A) University of Pennsylvania (548974) University of Pennsylvania (549109) University of Pennsylvania (549109-PALEFSKY) University of Pennsylvania (549109-PALEFSKY) University of Pennsylvania (549109-PALEFSKY) University of Pennsylvania (549109-PALEFSKY) University of Pennsylvania (549050) University of Pennsylvania (549050) University of Pennsylvania (549050) University of Pennsylvania (549050) University of Pennsylvania (550162) University of Pittsburgh (5001933) Unive	University of Pennsylvania (544863)	12 420	104,907	54,557	159,464
University of Pennsylvania (5-46563-A)	University of Pennsylvania (545964)	93 396	34,953	18,175	53,128
University of Pennsylvania (54974)	University of Pennsylvania (546101)	93 286	22,378	12,084	34,462
University of Pennsylvania (549109)   93 855   32,909   17,935   50	University of Pennsylvania (5-46563-A)	93 855	25,001	13,625	38,626
University of Pennsylvania (549109-PALEFSKY)	University of Pennsylvania (548974)	93 864	32,759	17,690	50,449
University of Pennsylvania (549842) University of Pennsylvania (549842) University of Pennsylvania (549842) University of Pennsylvania (550740) University of Pennsylvania (550740) University of Pennsylvania (550740) University of Pennsylvania (550813) University of Pennsylvania (550813) University of Pennsylvania (550813) University of Pennsylvania (58843) University of Pennsylvania (58843) University of Pennsylvania (589877) University of Pennsylvania (589877) University of Pennsylvania (589877) University of Pennsylvania (5406620) University of Pennsylvania (5406620) University of Pennsylvania (5406820) University of Pennsylvania (5406820) University of Pennsylvania (54068730)) University of Pennsylvania (54068730)) University of Pennsylvania (54068730) University of Pennsylvania (54068730)) University of Pennsylvania (54068730)) University of Pennsylvania (54068730)) University of Pennsylvania (54068730) University of Pennsylvania (54068730) University of Pennsylvania (54068730)  University of Pennsylvania (54068730)  University of Pennsylvania (54068730)  University of Pennsylvania (54068730)  University of Pennsylvania (54068730)  University of Pennsylvania (54068730)  University of Pennsylvania (54068730)  University of Pittsburgh (0001933)  University of Pittsburgh (0002441/403612)  University of Pittsburgh (0003124)  University of Pittsburgh (0003124)  University of Pittsburgh (0005131)	University of Pennsylvania (549109)	93 855	32,909	17,935	50,844
University of Pennsylvania (549905)         93 848         107,171         58,408         166           University of Pennsylvania (550162)         12 300         24,824         12,780         33           University of Pennsylvania (550740)         12 300         48,266         12,214         60           University of Pennsylvania (550913)         93 113         18,919         9,838         22           University of Pennsylvania (550740)         93 185         5,847         3,186         3           University of Pennsylvania (550740)         93 864         (2,681)         (1,273)         (3           University of Pennsylvania (550740)         93 865         (1,181)         (688)         (680)           University of Pennsylvania (59843)         93 865         (1,181)         (688)         (670)           University of Pennsylvania (84706)         12 431         (2,591)         (1,412)         (4           University of Pennsylvania (SUB 54884 (Al072106))         93 856         6,061         3,303         5           University of Pennsylvania (SUB 548874 (Al068730))         93 856         10,127         5,519         11           University of Pennsylvania (SUB 549727(Al052845))         93 856         17,668         9,629         27           University	University of Pennsylvania (549109-PALEFSKY)	93 855	62,135	-	62,135
University of Pennsylvania (550162) University of Pennsylvania (550740) University of Pennsylvania (550740) University of Pennsylvania (550740) University of Pennsylvania (550913) University of Pennsylvania (550913) University of Pennsylvania (551224) University of Pennsylvania (559843) University of Pennsylvania (599843) University of Pennsylvania (599877) University of Pennsylvania (59977) University of Pennsylvania (54066) University of Pennsylvania (54066) University of Pennsylvania (5406620) University of Pittsburgh (0001033) University of Pittsburgh (0001033) University of Pittsburgh (0001933) University of Pittsburgh (0001933) University of Pittsburgh (0001933/113402-8) University of Pittsburgh (0002441/403612) University of Pittsburgh (0003124) University of Pittsburgh (0003124) University of Pittsburgh (0003124) University of Pittsburgh (0004757) University of Pittsburgh (0005131) University of Pittsburgh (00051371) University of Pittsburgh (0005237/109757-1) 93 278 51,434 51,434 52,7133 578	University of Pennsylvania (549842)	93 838	16,605	9,050	25,655
University of Pennsylvania (550740)         12 300         48,266         12,214         60           University of Pennsylvania (550913)         93 113         18,919         9,838         22           University of Pennsylvania (551224)         93 185         5,847         3,186         9,3           University of Pennsylvania (58943)         93 864         (2,681)         (1,273)         (3           University of Pennsylvania (59977)         93 865         (1,181)         (638)         (7           University of Pennsylvania (Al06620)         93 856         6,061         3,303         9,83           University of Pennsylvania (SUB 548484 (Al072106))         93 856         6,061         3,303         9,83           University of Pennsylvania (SUB 548727 (Al068730))         93 856         10,127         5,519         11           University of Pennsylvania (SUB 549727 (Al052845))         93 856         17,668         9,629         22           University of Pennsylvania (SUB 550162 (N00014-08-1-0747))         12 300         64,814         23,944         86           University of Pittsburgh (0001933)         93 856         17,668         9,629         22           University of Pittsburgh (0001933)         93 856         17,422         18,200         3,183         16	University of Pennsylvania (549905)	93 848	107,171	58,408	165,579
University of Pennsylvania (550913)         93 113         18,919         9,838         26           University of Pennsylvania (551224)         93 186         5,847         3,186         5           University of Pennsylvania (59943)         93 864         (2,681)         (1,273)         (3           University of Pennsylvania (59977)         93 865         (1,181)         (638)         (7           University of Pennsylvania (84706)         12 431         (2,591)         (1,412)         (6           University of Pennsylvania (SUB 548484 (Al072106))         93 856         6,061         3,303         3           University of Pennsylvania (SUB 548874 (Al068730))         93 856         10,127         5,519         11           University of Pennsylvania (SUB 549727(Al052845))         93 856         17,668         9,629         22           University of Pennsylvania (SUB 550162 (N00014-08-1-0747))         12 300         64,814         23,944         88           University of Pittsburgh (0001933)         3838         66,403         35,858         10           University of Pittsburgh (0001933/113402-8)         93 838         66,403         35,858         10           University of Pittsburgh (0003124)         93 279         71,442         18,028         88	University of Pennsylvania (550162)	12 300	24,824	12,780	37,604
University of Pennsylvania (551224)         93 185         5,847         3,186         5           University of Pennsylvania (59843)         93 864         (2,681)         (1,273)         (3           University of Pennsylvania (59977)         93 865         (1,181)         (638)         (7           University of Pennsylvania (8406)         12 431         (2,591)         (1,412)         (4           University of Pennsylvania (Al06620)         93 856         6,061         3,303         9           University of Pennsylvania (SUB 548484 (Al072106))         93 856         10,127         5,519         15           University of Pennsylvania (SUB 548874 (Al068730))         93 856         17,668         9,629         27           University of Pennsylvania (SUB 549727(Al052845))         93 856         17,668         9,629         27           University of Pennsylvania (SUB 550162 (N00014-08-1-0747))         12 300         64,814         23,944         88           University of Pittsburgh (0001933)         93 886         13,200         3,183         16           University of Pittsburgh (0001933/113402-8)         93 838         66,403         35,858         10           University of Pittsburgh (000252)         93 279         71,442         18,028         88	University of Pennsylvania (550740)	12 300	48,266	12,214	60,480
University of Pennsylvania (59843)         93 864         (2,681)         (1,273)         (30 (5) (1,181)         (638)         (70 (5) (1,181)         (638)         (70 (5) (5) (1,181)         (638)         (70 (5) (5) (1,181)         (638)         (70 (5) (5) (1,181)         (638)         (70 (5) (5) (1,181)         (638)         (70 (5) (5) (1,181)         (638)         (70 (5) (5) (1,181)         (638)         (70 (5) (5) (7) (1,181)         (638)         (70 (5) (5) (7) (1,181)         (638)         (70 (5) (7) (1,181)         (638)         (70 (5) (7) (1,181)         (638)         (70 (5) (7) (1,181)         (638)         (70 (5) (7) (7) (1,181)         (70 (5) (7) (7) (7) (7) (7) (7) (7)         (70 (7) (7) (7) (7) (7) (7) (7)         (70 (7) (7) (7) (7) (7) (7) (7) (7)         (70 (7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	University of Pennsylvania (550913)	93 113	18,919	9,838	28,757
University of Pennsylvania (59977) University of Pennsylvania (84706) University of Pennsylvania (84706) University of Pennsylvania (Al06620) University of Pennsylvania (SUB 548484 (Al072106)) University of Pennsylvania (SUB 548844 (Al072106)) University of Pennsylvania (SUB 548874 (Al068730)) University of Pennsylvania (SUB 548874 (Al068730)) University of Pennsylvania (SUB 549727(Al052845)) University of Pennsylvania (SUB 549727(Al052845)) University of Pennsylvania (SUB 550162 (N00014-08-1-0747)) University of Pennsylvania (SUB 550162 (N00014-08-1-0747)) University of Pittsburgh (0001933) University of Pittsburgh (0001933) University of Pittsburgh (0001933/113402-8) University of Pittsburgh (0002052) University of Pittsburgh (0002052) University of Pittsburgh (0002052) University of Pittsburgh (0003124) University of Pittsburgh (0003124) University of Pittsburgh (0003710) University of Pittsburgh (0003710) University of Pittsburgh (0003710) University of Pittsburgh (0005237/109757-1) 93 RD 93 278 51,434 27,133 76	University of Pennsylvania (551224)	93 185	5,847	3,186	9,033
University of Pennsylvania (84706)       12 431       (2,591)       (1,412)       (4         University of Pennsylvania (Al06620)       93 856       6,061       3,303       6         University of Pennsylvania (SUB 548484 (Al072106))       93 855       10,127       5,519       18         University of Pennsylvania (SUB 54874 (Al068730))       93 856       24,804       13,518       38         University of Pennsylvania (SUB 549727(Al052845))       93 856       17,668       9,629       27         University of Pennsylvania (SUB 550162 (N00014-08-1-0747))       12 300       64,814       23,944       88         University of Pittsburgh (0001935)       93 866       13,200       3,183       16         University of Pittsburgh (0001933)       93 838       66,403       35,858       100         University of Pittsburgh (0001933/113402-8)       93 838       36,863       7,329       44         University of Pittsburgh (0002052)       93 279       71,442       18,028       88         University of Pittsburgh (0002441/403612)       93 866       10,174       5,290       15         University of Pittsburgh (0003124)       93 866       10,006       2,602       12         University of Pittsburgh (0003710)       93 8D       29,725       15,4	University of Pennsylvania (59843)	93 864	(2,681)	(1,273)	(3,954)
University of Pennsylvania (Al06620)       93 856       6,061       3,303       3         University of Pennsylvania (SUB 548484 (Al072106))       93 855       10,127       5,519       15         University of Pennsylvania (SUB 54874 (Al068730))       93 856       24,804       13,518       36         University of Pennsylvania (SUB 549727(Al052845))       93 856       17,668       9,629       27         University of Pennsylvania (SUB 550162 (N00014-08-1-0747))       12 300       64,814       23,944       86         University of Pittsburgh (0001933)       93 866       13,200       3,183       16         University of Pittsburgh (0001933)/113402-8)       93 838       66,403       35,858       102         University of Pittsburgh (0002052)       93 279       71,442       18,028       86         University of Pittsburgh (0002441/403612)       93 866       10,174       5,290       15         University of Pittsburgh (0003124)       93 866       10,174       5,290       16         University of Pittsburgh (000770)       81 049       57,143       23,870       86         University of Pittsburgh (000770)       93 361       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457<	University of Pennsylvania (59977)	93 865	(1,181)	(638)	(1,819)
University of Pennsylvania (SUB 548484 (Al072106))       93 855       10,127       5,519       15         University of Pennsylvania (SUB 548874 (Al068730))       93 856       24,804       13,518       36         University of Pennsylvania (SUB 549727(Al052845))       93 856       17,668       9,629       27         University of Pennsylvania (SUB 550162 (N00014-08-1-0747))       12 300       64,814       23,944       86         University of Pittsburgh (0001035)       93 866       13,200       3,183       16         University of Pittsburgh (0001933/113402-8)       93 838       66,403       35,858       102         University of Pittsburgh (0002052)       93 838       36,863       7,329       44         University of Pittsburgh (0002052)       93 279       71,442       18,028       88         University of Pittsburgh (0003124)       92 218       5,491       1,331       66         University of Pittsburgh (0003124)       93 866       10,174       5,290       18         University of Pittsburgh (0003710)       81 049       57,143       23,870       83         University of Pittsburgh (0004757)       93 8D       29,725       15,457       46         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,	University of Pennsylvania (84706)	12 431	(2,591)	(1,412)	(4,003)
University of Pennsylvania (SUB 548874 (Al068730))       93 856       24,804       13,518       38         University of Pennsylvania (SUB 549727(Al052845))       93 856       17,668       9,629       27         University of Pennsylvania (SUB 550162 (N00014-08-1-0747))       12 300       64,814       23,944       88         University of Pittsburgh (0001035)       93 866       13,200       3,183       16         University of Pittsburgh (0001933)       93 838       66,403       35,858       102         University of Pittsburgh (0001933/113402-8)       93 838       36,863       7,329       44         University of Pittsburgh (0002052)       93 279       71,442       18,028       88         University of Pittsburgh (0002441/403612)       92 218       5,491       1,331       6         University of Pittsburgh (0003124)       93 866       10,174       5,290       15         University of Pittsburgh (0003710)       81 049       57,143       23,870       86         University of Pittsburgh (0004757)       93 8C       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133	University of Pennsylvania (Al06620)	93 856	6,061	3,303	9,364
University of Pennsylvania (SUB 549727(Al052845))       93 856       17,668       9,629       27         University of Pennsylvania (SUB 550162 (N00014-08-1-0747))       12 300       64,814       23,944       88         University of Pittsburgh (0001035)       93 866       13,200       3,183       16         University of Pittsburgh (0001933)       93 838       66,403       35,858       102         University of Pittsburgh (0001933/113402-8)       93 838       36,863       7,329       44         University of Pittsburgh (0002052)       93 279       71,442       18,028       88         University of Pittsburgh (0002441/403612)       92 218       5,491       1,331       6         University of Pittsburgh (0003124)       93 866       10,174       5,290       15         University of Pittsburgh (0003710)       81 049       57,143       23,870       86         University of Pittsburgh (0004757)       93 361       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       76	University of Pennsylvania (SUB 548484 (Al072106))	93 855	10,127	5,519	15,646
University of Pennsylvania (SUB 550162 (N00014-08-1-0747))       12 300       64,814       23,944       88         University of Pittsburgh (0001035)       93 866       13,200       3,183       16         University of Pittsburgh (0001933)       93 838       66,403       35,858       102         University of Pittsburgh (0001933/113402-8)       93 838       36,863       7,329       44         University of Pittsburgh (0002052)       93 279       71,442       18,028       85         University of Pittsburgh (0002441/403612)       92 218       5,491       1,331       6         University of Pittsburgh (0003124)       93 866       10,174       5,290       15         University of Pittsburgh (0003710)       81 049       57,143       23,870       87         University of Pittsburgh (0004757)       93 861       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       78	University of Pennsylvania (SUB 548874 (Al068730))	93 856	24,804	13,518	38,322
University of Pittsburgh (0001035)       93 866       13,200       3,183       16         University of Pittsburgh (0001933)       93 838       66,403       35,858       102         University of Pittsburgh (0001933/113402-8)       93 838       36,863       7,329       44         University of Pittsburgh (0002052)       93 279       71,442       18,028       85         University of Pittsburgh (0002441/403612)       92 218       5,491       1,331       6         University of Pittsburgh (0003124)       93 866       10,174       5,290       15         University of Pittsburgh (0003710)       81 049       57,143       23,870       87         University of Pittsburgh (0004757)       93 361       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       78	University of Pennsylvania (SUB 549727(Al052845))	93 856	17,668	9,629	27,297
University of Pittsburgh (0001933)       93 838       66,403       35,858       102         University of Pittsburgh (0001933/113402-8)       93 838       36,863       7,329       44         University of Pittsburgh (0002052)       93 279       71,442       18,028       86         University of Pittsburgh (0002441/403612)       92 218       5,491       1,331       6         University of Pittsburgh (0003124)       93 866       10,174       5,290       15         University of Pittsburgh (0003710)       81 049       57,143       23,870       87         University of Pittsburgh (0004757)       93 361       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       78	University of Pennsylvania (SUB 550162 (N00014-08-1-0747))	12 300	64,814	23,944	88,758
University of Pittsburgh (0001933/113402-8)       93 838       36,863       7,329       44         University of Pittsburgh (0002052)       93 279       71,442       18,028       88         University of Pittsburgh (0002441/403612)       92 218       5,491       1,331       6         University of Pittsburgh (0003124)       93 866       10,174       5,290       15         University of Pittsburgh (0003710)       81 049       57,143       23,870       87         University of Pittsburgh (0004757)       93 361       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       78	University of Pittsburgh (0001035)	93 866	13,200	3,183	16,383
University of Pittsburgh (0002052)       93 279       71,442       18,028       88         University of Pittsburgh (0002441/403612)       92 218       5,491       1,331       6         University of Pittsburgh (0003124)       93 866       10,174       5,290       15         University of Pittsburgh (0003710)       81 049       57,143       23,870       87         University of Pittsburgh (0004757)       93 361       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       78	University of Pittsburgh (0001933)	93 838	66,403	35,858	102,261
University of Pittsburgh (0002441/403612)       92 218       5,491       1,331       6         University of Pittsburgh (0003124)       93 866       10,174       5,290       15         University of Pittsburgh (0003710)       81 049       57,143       23,870       87         University of Pittsburgh (0004757)       93 361       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       78	University of Pittsburgh (0001933/113402-8)	93 838	36,863	7,329	44,192
University of Pittsburgh (0003124)       93 866       10,174       5,290       15         University of Pittsburgh (0003710)       81 049       57,143       23,870       87         University of Pittsburgh (0004757)       93 361       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       78	University of Pittsburgh (0002052)	93 279	71,442	18,028	89,470
University of Pittsburgh (0003710)       81 049       57,143       23,870       87         University of Pittsburgh (0004757)       93 361       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       78	University of Pittsburgh (0002441/403612)	92 218	5,491	1,331	6,822
University of Pittsburgh (0004757)       93 361       10,006       2,602       12         University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       78	University of Pittsburgh (0003124)	93 866	10,174	5,290	15,464
University of Pittsburgh (0005131)       93 RD       29,725       15,457       45         University of Pittsburgh (0005237/109757-1)       93 278       51,434       27,133       78	University of Pittsburgh (0003710)	81 049	57,143	23,870	81,013
University of Pittsburgh (0005237/109757-1) 93 278 51,434 27,133 78	University of Pittsburgh (0004757)	93 361	10,006	2,602	12,608
	University of Pittsburgh (0005131)	93 RD	29,725	15,457	45,182
	University of Pittsburgh (0005237/109757-1)	93 278	51,434	27,133	78,567
University of Pittsburgh (0005432) 93 866 84,553 20,802 105	University of Pittsburgh (0005432)	93 866	84,553	20,802	105,355

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	deral Direct Indirect	Indirect		
	CFDA #	<b>Expenditures</b>	Expenditures	Expenditures	
University of Pittsburgh (0006130)	16 542	7,475	3,924	11,399	
University of Pittsburgh (0006700)	93 855	18,442	9,682	28,124	
University of Pittsburgh (0009195/114123-1)	93 866	25,964	14,021	39,985	
University of Pittsburgh (0009889)	93 855	85,631	38,880	124,511	
University of Pittsburgh (0010745)	12 420	268,796	118,907	387,703	
University of Pittsburgh (108216)	93 837	6,078	3,086	9,164	
University of Pittsburgh (1094524)	93 866	17,189	1,076	18,265	
University of Pittsburgh (109919)	93 856	30,859	8,023	38,882	
University of Pittsburgh (1102151)	93 242	3,904	3,565	7,469	
University of Pittsburgh (110657-3)	93 279	24,997	13,123	38,120	
University of Pittsburgh (1109803)	93 213	198,194	48,564	246,758	
University of Pittsburgh (1116611)	93 242	4,403	2,289	6,692	
University of Pittsburgh (58121)	93 273	(2,537)	(1,383)	(3,920)	
University of Pittsburgh (58560)	93 397	2,460	1,320	3,780	
University of Pittsburgh (59913)	99 RD	31,501	-	31,501	
University of Pittsburgh (79179)	93 866	865	467	1,332	
University of Pittsburgh (79852)	93 242	(15,214)	(3,956)	(19,170)	
University of Pittsburgh (80412)	93 855	(1,503)	(811)	(2,314)	
University of Pittsburgh (87147)	93 866	(337)	(175)	(512)	
University of Pittsburgh (87213)	93 866	336	175	511	
University of Pittsburgh (9000613)	93 859	236	123	359	
University of Pittsburgh (9002952)	93 242	3,285	1,741	5,026	
University of Pittsburgh (992033-UCSF)	93 213	54,919	14,279	69,198	
University of Pittsburgh (OSR #03033736)	93 846	6,894	1,740	8,634	
University of Pittsburgh (OSR #04035805)	93 846	37,183	9,275	46,458	
University of Puerto Rico (Puerto Rico) (2007-001949)	93 838	16,872	4,387	21,259	
University of Puerto Rico (Puerto Rico) (DEB-0620910)	47 074	19,742	5,133	24,875	
University of Puerto Rico (Puerto Rico) (UCSF#A109681)	93 RD	22,631	5,458	28,089	
University of Queensland (Australia) (20073581)	99 RD	36,853	20,085	56,938	
University of Redlands (59798)	12 RD	96	-	96	
University of Rochester (02030929)	93 853	59,729	30,760	90,489	
University of Rochester (02032034)	93 837	9,511	4,898	14,409	
University of Rochester (412399-004G)	47 074	19,764	9,684	29,448	
University of Rochester (412776-G)	81 121	65,533	33,709	99,242	
University of Rochester (412988-G)	93 867	67,408	35,735	103,143	

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
University of Rochester (4131111G)	93 RD	2,680	-	2,680
University of Rochester (413231-G)	93 853	10,586	2,752	13,338
University of Rochester (413753-G)	93 853	3,677	844	4,521
University of Rochester (413860-G)	93 226	17,050	4,433	21,483
University of Rochester (413884-G)	12 420	2,087	1,096	3,183
University of Rochester (413963-G)	93 389	3,462	1,869	5,331
University of Rochester (414056G)	93 837	75,351	39,182	114,533
University of Rochester (414128-G)	93 866	48,404	25,412	73,816
University of Rochester (414157-G)	93 172	105,819	50,236	156,055
University of Rochester (414252-G)	93 853	3,951	2,074	6,025
University of Rochester (414409-G)	93 172	2,957	1,597	4,554
University of Rochester (414431-G)	12 300	12,218	4,108	16,326
University of Rochester (414466-G)	93 867	36,337	19,259	55,596
University of Rochester (414467-G)	93 867	9,526	5,049	14,575
University of Rochester (414575-G)	93 361	33,601	8,736	42,337
University of Rochester (414582-G)	93 853	23,343	12,605	35,948
University of Rochester (414607-G)	84 305	20	10	30
University of Rochester (414616G)	93 867	9,647	5,017	14,664
University of Rochester (414700-G)	91 372	17,313	-	17,313
University of Rochester (59788)	12 300	51,990	24,962	76,952
University of Rochester (59883)	93 846	(3,647)	(1,732)	(5,379)
University of Rochester (82516)	93 172	12,065	3,137	15,202
University of Rochester (82528)	93 RD	811	-	811
University of Rochester (82571)	99 RD	6,162	1,602	7,764
University of Rochester (83031)	93 172	499	130	629
University of Rochester (86389)	93 853	(2,058)	(10)	(2,068)
University of Rochester (99025008)	93 853	831	216	1,047
University of Rochester (OSR #03033640)	93 389	18,528	9,542	28,070
University of Rochester (PO# 414006-G - UR# 5-27939)	12 300	61,832	33,698	95,530
University of Rochester (SUB 412195-G (HD02449))	93 172	50	13	63
University of Rochester (SUB 412757-G (DE-FC02-04ER5478)	81 RD	226,033	53,569	279,602
University of Rochester (SUB 414253-G (NS050095))	93 853	10,443	2,715	13,158
University of Rochester (UR-36966)	93 RD	42,644	11,087	53,731
University of South Carolina (07-1412)	12 RD	84,741	40,438	125,179
University of South Carolina (07-1413)	12 431	114,117	51,500	165,617

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	CFDA #	Expenditures	- 114	
		Expenditures	Expenditures	Expenditures
University of South Carolina (08-1529)	93 RD	15,940	5,154	21,094
University of South Carolina (09-1582)	47 049	45,640	10,001	55,641
University of South Carolina (13010FA87)	47 RD	31,451	16,593	48,044
University of South Florida (1213-1056-00-A)	81 049	14,966	7,708	22,674
University of South Florida (57512)	84 116	1,464	117	1,581
University of South Florida (6119-1144-00-K)	93 RD	350,947	115,732	466,679
University of South Florida (6403-1017-03-A)	93 242	43,239	20,831	64,070
University of South Florida (UCSF#A111732)	93 847	2,901	957	3,858
University of South Florida (UCSF#A111845)	93 847	696,071	371,218	1,067,289
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (022412)	12 RD	(82,572)	(52,432)	(135,004)
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (087905)	93 866	32,722	18,481	51,203
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (108019)	47 070	35,570	14,041	49,611
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (109314)	93 859	11,019	5,730	16,749
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (110516)	93 242	96,415	25,068	121,483
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (111697)	93 865	56,884	11,862	68,746
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (115668)	47 070	61,051	27,933	88,984
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (117729)	99 RD	16,784	4,364	21,148
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (117977)	99 RD	246,851	125,057	371,908
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (119523)	47 050	22,876	12,124	35,000
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (119525)	47 505	22,975	11,832	34,807
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (119934)	15 807	22,051	9,702	31,753
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (120044)	47 050	136,361	54,629	190,990
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (123879)	47 050	6,867	3,537	10,404
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (123966)	93 242	468,882	243,819	712,701
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (124361)	47 050	88,709	47,903	136,612
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (124505)	93 837	7,299	3,942	11,241
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (124722)	12 RD	16,126	8,305	24,431
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (124866)	66 509	17,799	9,611	27,410
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (127046)	47 050	4,028	2,195	6,223
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (127561)	15 807	23,615	12,398	36,013
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (127570)	93 279	14,685	7,710	22,395
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (129569)	47 050	20,874	11,272	32,146
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (129620)	93 867	3,714	1,969	5,683
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (130303)	15 807	31,076	13,399	44,475
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (131534)	93 867	25,786	12,635	38,421

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (131536)	93 279	8,939	4,827	13,766
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (132262)	93 866	59,195	31,965	91,160
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (132581)	81 RD	23,326	12,246	35,572
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (132587)	93 279	20,633	11,142	31,775
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (132599)	93 279	11,923	6,438	18,361
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (31195)	93 866	(35,301)	(68,481)	(103,782)
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (57587)	93 866	29,701	16,039	45,740
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (59377)	93 242	1,249	593	1,842
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (59674)	66 508	1,776	870	2,646
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (59846)	93 866	8,345	2,170	10,515
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (78562)	93 393	(3,668)	(1,926)	(5,594)
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (78744)	93 393	20,045	10,622	30,667
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (79017)	93 395	494	148	642
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (79094)	93 891	(31,538)	(8,200)	(39,738)
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (79115)	93 866	18,794	10,149	28,943
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (80400)	93 894	9,536	5,150	14,686
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (82006)	93 395	517	150	667
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (82157)	93 866	10,883	2,829	13,712
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (82160)	93 866	(48,207)	(12,534)	(60,741)
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (83192)	93 273	1,309	713	2,022
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (83268)	93 394	(2,947)	(1,518)	(4,465)
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (DBI0820846)	47 074	46,192	22,870	69,062
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H29364)	10 303	3,376	748	4,124
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H30615)	93 113	49,910	14,587	64,497
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H31512-005)	47 041	280,468	88,536	369,004
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H31517)	66 509	24,292	(1,365)	22,927
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H31931)	93 242	40,896	22,363	63,259
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H33121)	93 242	8,880	4,783	13,663
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H36666)	93 891	111,159	28,901	140,060
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H38035)	93 891	4,269	1,110	5,379
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H38608)	93 113	103,142	47,288	150,430
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H39719)	93 394	17,140	7,466	24,606
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H39726)	93 242	28,578	7,430	36,008
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H40036)	93 393	20,729	11,297	32,026
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H40043)	93 866	16,598	8,963	25,561

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H40302)	93 866	82,921	16,598	99,519
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H40303)	93 866	132,078	68,681	200,759
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H40304)	93 866	4,816	2,504	7,320
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H40305)	93 866	24,184	12,576	36,760
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H40341)	93 866	77,700	20,202	97,902
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H40342)	93 866	22,897	11,907	34,804
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (H52063)	93 837	51,113	27,601	78,714
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (I08681)	93 389	50,757	10,608	61,365
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (I08686)	93 389	106,807	57,676	164,483
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (PO127751)	84 RD	111,760	45,115	156,875
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (PO131549)	47 050	5,768	2,970	8,738
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SC-08-89)	47 050	9,933	5,066	14,999
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SC-08-90)	47 050	13,492	3,508	17,000
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SC-08-91)	47 050	15,854	4,122	19,976
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SC-08-92)	47 050	139	36	175
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SUB 122580(2007-ST-061-0000	97 061	34,488	16,069	50,557
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SUB 123954(OCE-0749313))	47 080	55,922	28,345	84,267
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SUB 127045 (EAR-0744493))	47 050	67,682	29,424	97,106
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SUB H38259(AA011999))	93 273	29,367	16,005	45,372
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SUB H40490 (AA011999))	93 273	1,490	812	2,302
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SUB H40491 (AA011999))	93 273	2,786	1,518	4,304
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SUB PO130867 (OCI-0636438))	47 080	36,695	10,404	47,099
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SUB USC# H38624 (28XS017))	93 RD	11,040	6,012	17,052
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (SUB118318(EAR-0623704))	47 050	36,359	19,815	56,174
University of Tennessee (31074)	81 RD	7,173	3,730	10,903
University of Tennessee (4995-001.01)	47 RD	24,316	11,788	36,104
University of Tennessee (86987)	93 855	88,463	45,116	133,579
University of Tennessee (OR10986-001.06)	99 RD	16,958	6,026	22,984
University of Tennessee (UTN-37775)	93 838	61,148	32,103	93,251
University of Texas System (07-009)	93 389	35,000	18,200	53,200
University of Texas System (09027)	66 509	14,890	7,743	22,633
University of Texas System (82236)	93 856	(131)	(34)	(165)
University of Texas System (OSR #04036025)	93 389	471	243	714
University of Texas-Austin (82938)	47 041	116,613	54,965	171,578
University of Texas-Austin (SUB UTA07-078(EAR-0622374))	47 050	279,420	142,787	422,207

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
University of Texas-Austin (SUB UTA08-021 (EF-0715370))	47 074	14,667	7,993	22,660
University of Texas-Austin (UTA05-186)	81 089	16,955	8,817	25,772
University of Texas-Austin (UTA05-953)	47 049	9,488	4,934	14,422
University of Texas-Austin (UTA06487)	47 RD	35,271	15,663	50,934
University of Texas-Austin (UTA07570)	47 049	807	420	1,227
University of Texas-Austin (UTA08-487)	93 394	7,420	3,896	11,316
University of Texas-Dallas (006038)	93 848	5,395	2,805	8,200
University of Texas-Dallas (31209)	93 866	(27,625)	(13,398)	(41,023)
University of Texas-Dallas (82378)	93 848	2,664	1,265	3,929
University of Texas-Dallas (83090)	93 859	1,110	527	1,637
University of Texas-Dallas (SUB GMO-010169 (N01-MH 90003))	93 242	1,394	362	1,756
University of Texas-Dallas (SUB GMO-010170 (N01-MH90003))	93 242	113,258	28,415	141,673
University of Texas-El Paso (26-1408-0161)	93 855	45,261	24,441	69,702
University of Texas-El Paso (2614088161)	93 RD	12,516	3,254	15,770
University of Texas-El Paso (26-1408-89-61)	93 588	20,265	10,943	31,208
University of Texas-Houston (0005125B)	93 865	5,968	1,552	7,520
University of Texas-Houston (0005417-0005481A)	93 846	4,818	2,626	7,444
University of Texas-Houston (17506/98125311)	93 RD	23,617	6,140	29,757
University of Texas-Houston (23163/98113682)	93 393	13,030	7,036	20,066
University of Texas-Houston (23640/98410438)	93 393	47,717	26,006	73,723
University of Texas-Houston (24302/98012682)	93 394	28,874	15,159	44,033
University of Texas-Houston (24348/98110314)	93 399	28,326	15,296	43,622
University of Texas-Houston (80440)	93 395	2,707	1,462	4,169
University of Texas-Houston (82473)	93 RD	6	3	9
University of Texas-Houston (82648)	93 397	(12,691)	(5,901)	(18,592)
University of Texas-Houston (82742)	93 853	(3,749)	(1,931)	(5,680)
University of Texas-Houston (87914)	93 389	14,382	7,479	21,861
University of Texas-Houston (OSR #06042131)	93 395	89,566	46,126	135,692
University of Texas-Houston (UCSF#A105784)	93 397	14,419	7,288	21,707
University of Texas-Houston (UCSF#A106725)	93 393	38,292	9,893	48,185
University of Texas-San Antonio (124603/123590)	93 399	173,966	89,592	263,558
University of Texas-San Antonio (125970/125704)	12 RD	12,861	7,010	19,871
University of Texas-San Antonio (126155-88)	93 853	1,751	221	1,972
University of Texas-San Antonio (126333125762)	12 420	63,771	24,429	88,200
University of Texas-San Antonio (126682/124473)	93 110	16,334	1,634	17,968

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	<b>Expenditures</b>	Expenditures	Expenditures
University of Texas-San Antonio (128041/127308)	93 286	38,825	14,304	53,129
University of Texas-San Antonio (59927)	93 121	13,811	6,560	20,371
University of Texas-San Antonio (82281)	93 853	(496)	(129)	(625)
University of Texas-San Antonio (84626)	93 110	528	-	528
University of Texas-San Antonio (SUB 126155-40 (NS038529))	93 853	30,060	7,501	37,561
University of Texas-Southwestern Medical Center at Dallas (07001600)	93 127	8,196	2,787	10,983
University of Texas-Southwestern Medical Center at Dallas (10-2007)	99 RD	17,174	4,294	21,468
University of Texas-Southwestern Medical Center at Dallas (57888)	93 848	(3,215)	(1,752)	(4,967)
University of Texas-Southwestern Medical Center at Dallas (59250)	93 RD	(4,240)	(1,102)	(5,342)
University of Texas-Southwestern Medical Center at Dallas (82372)	93 848	(457)	(236)	(693)
University of Texas-Southwestern Medical Center at Dallas (83909)	93 838	3,616	1,970	5,586
University of Texas-Southwestern Medical Center at Dallas (84553)	93 978	9,167	733	9,900
University of Texas-Southwestern Medical Center at Dallas (87913)	93 RD	31,269	8,000	39,269
University of Texas-Southwestern Medical Center at Dallas (GMO-010111)	93 RD	167,917	41,980	209,897
University of Texas-Southwestern Medical Center at Dallas (GMO-500802)	93 848	26,076	13,429	39,505
University of Texas-Southwestern Medical Center at Dallas (GMO-501018)	93 397	7,832	4,120	11,952
University of Texas-Southwestern Medical Center at Dallas (GMO-901012)	93 395	89,843	48,515	138,358
University of Texas-Southwestern Medical Center at Dallas (SUB GMO-800738 (N01 MH 90003))	93 RD	10,833	1,874	12,707
University of The Pacific (NE83364701)	66 951	11,744	6,107	17,851
University of The Philippines (San Fernando, Pampanga, Philippines) (SR-2-20-007-TA-103)	98 RD	16,186	4,208	20,394
University of The State of New York, The (USNY) (SUB RR-MOVEBANK-01(DBI-0756920)	47 074	67,860	36,984	104,844
University of Toronto (Canada) (59880)	93 361	(888)	(422)	(1,310)
University of Utah (018752)	93 859	611	317	928
University of Utah (07002789)	93 RD	179,038	84,554	263,592
University of Utah (10004246)	12 630	34,653	9,010	43,663
University of Utah (10006456)	93 286	32,981	7,180	40,161
University of Utah (2405151)	93 849	(3,630)	(1,960)	(5,590)
University of Utah (2411092)	12 RD	75,763	39,397	115,160
University of Utah (2506064S2)	47 049	18,592	9,668	28,260
University of Utah (82216)	93 RD	15,920	4,633	20,553
University of Utah (82366)	93 865	(490)	(252)	(742)
University of Utah (83862)	93 865	(655)	(52)	(707)
University of Utah (84510)	93 RD	(1,031)	(531)	(1,562)
University of Vermont (SUB 19108 (HL083926))	93 839	54,047	29,456	83,503
University of Virginia (08000079)	47 076	1,285	668	1,953

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect Expenditures	Total Expenditures
	CFDA #	Expenditures		
University of Virginia (59812)	12 300	(3,393)	(1,598)	(4,991)
University of Virginia (78565)	84 305	2,637	1,384	4,021
University of Virginia (82464)	93 853	4	1	5
University of Virginia (82488)	93 853	26,332	6,846	33,178
University of Virginia (82512)	93 862	364	198	562
University of Virginia (86696)	93 375	4,090	2,127	6,217
University of Virginia (GC11146121243)	93 375	52,009	27,045	79,054
University of Virginia (GC11331-128822)	93 865	172,325	43,189	215,514
University of Virginia (GC11572.128524)	93 859	2,466	1,294	3,760
University of Virginia (GC11729.131129)	93 859	99,150	40,835	139,985
University of Virginia (GG10897-127400-001)	43 RD	91,167	23,703	114,870
University of Virginia (GG10919-127974)	12 300	106,585	53,841	160,426
University of Virginia (GG10931-128298)	12 300	323,332	127,977	451,309
University of Virginia (GG10959128686)	12 800	353,843	144,312	498,155
University of Virginia (GG10959-128687)	12 800	54,777	24,006	78,783
University of Virginia (GM10087-125784)	84 305	59,309	31,930	91,239
University of Virginia (GM10087129159)	84 305	19,138	9,952	29,090
University of Virginia (OSR #05040571)	99 RD	93,223	33,004	126,227
University of Virginia (SUB GC11136-128459 (NS037666))	93 853	67,001	17,420	84,421
University of Virginia (SUB GC11287.124881 (GM064346))	93 862	91,462	49,847	141,309
University of Virginia (SUB GC11572.128515 (GM064346))	93 862	33,857	18,452	52,309
University of Virginia (SUB GC11572.128525 (GM064346))	93 862	11,571	6,306	17,877
University of Virginia (SUB GC11729.131128 (GM064346))	93 862	132,902	72,431	205,333
University of Washington (012990)	93 837	200,224	46,928	247,152
University of Washington (119665)	93 866	16,831	8,758	25,589
University of Washington (152544)	47 041	30,285	14,619	44,904
University of Washington (195741)	43 RD	89,841	21,082	110,923
University of Washington (211140)	12 300	173,214	(93,185)	80,029
University of Washington (245931)	12 300	218,779	105,995	324,774
University of Washington (253682)	93 866	59,832	15,413	75,245
University of Washington (297713)	47 070	99,012	26,779	125,791
University of Washington (312408)	93 145	38,718	-	38,718
University of Washington (313081)	99 RD	92,287	49,835	142,122
University of Washington (323100)	99 RD	8,765	4,777	13,542
University of Washington (339599)	47 RD	22,718	11,813	34,531

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	<b>Expenditures</b>	Expenditures	Expenditures
University of Washington (388264)	93 848	129,119	33,571	162,690
University of Washington (427385)	47 070	43,359	13,322	56,681
University of Washington (431055)	47 049	142,822	58,672	201,494
University of Washington (439659)	93 848	86,900	22,594	109,494
University of Washington (448422)	93 837	221,258	120,586	341,844
University of Washington (448569)	93 RD	45,143	24,603	69,746
University of Washington (449637)	43 RD	7,232	2,097	9,329
University of Washington (454159)	93 865	21,988	11,874	33,862
University of Washington (464679)	10 200	9,151	-	9,151
University of Washington (465784)	93 866	47,409	24,653	72,062
University of Washington (491963)	93 393	4,336	2,341	6,677
University of Washington (508414)	43 RD	119,902	65,937	185,839
University of Washington (521221)	93 143	30,000	15,000	45,000
University of Washington (522188)	93 393	11,417	6,051	17,468
University of Washington (541997)	93 864	85,499	44,032	129,531
University of Washington (544968)	93 866	20,984	11,016	32,000
University of Washington (544973)	93 866	21,851	5,631	27,482
University of Washington (554336)	12 910	155,537	68,456	223,993
University of Washington (556159)	93 837	113,860	62,054	175,914
University of Washington (556179)	93 837	138,612	75,544	214,156
University of Washington (566714)	99 RD	59,514	30,650	90,164
University of Washington (567070)	93 837	5,949	1,547	7,496
University of Washington (577120)	93 865	345,493	161,789	507,282
University of Washington (58076)	12 910	(3,620)	(2,107)	(5,727)
University of Washington (58592)	93 864	(7,450)	(3,837)	(11,287)
University of Washington (586584)	93 110	7,881	4,255	12,136
University of Washington (58704)	93 848	7,644	1,988	9,632
University of Washington (58762)	66 509	1,493	388	1,881
University of Washington (594722)	93 RD	10,015	5,208	15,223
University of Washington (59744)	93 865	7,948	4,133	12,081
University of Washington (59845)	47 049	140,579	60,668	201,247
University of Washington (59854)	93 929	(1,017)	(519)	(1,536)
University of Washington (59884)	99 RD	(10,788)	(1,618)	(12,406)
University of Washington (641032)	93 855	2,794	726	3,520
University of Washington (759405)	47 050	1,068	517	1,585

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect Expenditures	Total Expenditures
	CFDA #	Expenditures		
University of Washington (79079)	93 866	1,996	451	2,447
University of Washington (79082)	93 866	(339)	(105)	(444)
University of Washington (80241)	99 RD	(175)	(46)	(221)
University of Washington (82472)	93 RD	1,573	747	2,320
University of Washington (82480)	93 839	(34,836)	(9,057)	(43,893)
University of Washington (82570)	93 839	6,438	1,674	8,112
University of Washington (83000)	93 866	(421)	(163)	(584)
University of Washington (83043)	93 853	158,657	41,251	199,908
University of Washington (83160)	93 849	6,881	3,750	10,631
University of Washington (83354)	93 866	(10,026)	(2,607)	(12,633)
University of Washington (892006)	47 050	11,269	5,296	16,565
University of Washington (913639)	10 200	1,656	-	1,656
University of Washington (Al078229572298)	93 855	45,289	23,098	68,387
University of Washington (MH069259)	93 242	51,607	28,125	79,732
University of Washington (NS048595)	93 853	466	121	587
University of Washington (OSR #01029674)	93 856	51,134	1,123	52,257
University of Washington (OSR #04036764)	93 865	2,530	1,303	3,833
University of Washington (OSR #04037194)	93 865	(522)	(269)	(791)
University of Washington (OSR #04037680)	93 837	6,511	3,353	9,864
University of Washington (SA08000279)	43 RD	153,907	56,009	209,916
University of Washington (SUB 460266 (EY012925))	93 867	70,084	13,111	83,195
University of Washington (SUB 529985 (NS058302))	93 853	20,881	11,380	32,261
University of Washington (SUB 544978 (AG016976))	93 866	32,376	8,418	40,794
University of Washington (SUB 585452 (DK082325))	93 849	16,910	9,216	26,126
University of Washington (SUB WU-09-262 (CA113793))	93 395	65,743	35,830	101,573
University of Wisconsin (015K536)	93 859	43,473	10,886	54,359
University of Wisconsin (034K801)	10 672	9,071	907	9,978
University of Wisconsin (042K372)	98 RD	39,038	8,309	47,347
University of Wisconsin (04-8125)	93 RD	1,889	992	2,881
University of Wisconsin (076K266)	93 865	143,488	73,095	216,583
University of Wisconsin (091K044)	93 838	38,957	21,232	60,189
University of Wisconsin (124K692)	12 800	2,220	1,177	3,397
University of Wisconsin (250F305)	47 074	159,246	74,404	233,650
University of Wisconsin (406F766)	47 RD	267,286	33,531	300,817
University of Wisconsin (407F772)	47 076	153,503	-	153,503

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
University of Wisconsin (57074)	93 866	56	15	71
University of Wisconsin (57986)	93 866	47,414	12,328	59,742
University of Wisconsin (646G192)	47 RD	22,627	11,879	34,506
University of Wisconsin (79128)	93 866	(23,634)	(6,145)	(29,779)
University of Wisconsin (80114)	93 866	(63,124)	(17,138)	(80,262)
University of Wisconsin (82028)	93 397	5,285	2,510	7,795
University of Wisconsin (83029)	93 866	143,723	37,368	181,091
University of Wisconsin (837F745)	93 393	86,189	21,176	107,365
University of Wisconsin (87255)	10 RD	9,091	909	10,000
University of Wisconsin (A867090)	12 RD	178,191	90,004	268,195
University of Wisconsin (G068132)	47 RD	420,313	156,325	576,638
University of Wisconsin (K087584)	47 074	2,538	661	3,199
University of Wisconsin (P215773)	93 866	222,967	53,964	276,931
University of Wisconsin (P686151)	10 001	99,631	25,904	125,535
University of Wisconsin (P699075)	99 RD	91,597	(8,277)	83,320
University of Wisconsin (R170111)	12 432	39,199	21,364	60,563
University of Wisconsin (SUB 647F290 (DE-FC02-06ER41436)	81 049	188,570	100,397	288,967
University of Wisconsin (X166961)	47 041	54,455	22,923	77,378
University of Wisconsin (X279425)	93 866	7,303	1,899	9,202
University of Wisconsin (X425250)	93 865	1,352	710	2,062
University of Wisconsin (X440764)	47 078	180,949	52,475	233,424
University of Wyoming (07004830)	47 074	42,618	22,161	64,779
University of Wyoming (NAZU48565UCSC-001)	81 049	165	84	249
UNLV Research Foundation (University of Nevada, Las Vegas) (RF-07-SHGR-011)	81 087	3,718	1,747	5,465
Urban Education Partnership (frmly Los Angeles Education Partnership) (57898)	84 342	(754)	(60)	(814)
Urban Institute (78610)	93 RD	5	3	8
Urs Corporation (incl Urs Greiner Woodward Clyde & Dames and Moore) (PA07S0002)	81 049	12,811	6,790	19,601
Us Immunodeficiency Network (usidnet) (PRIME:N01-A1-30070)	93 RD	61,766	33,662	95,428
Usda Economic Research Service (981834-23)	10 250	17,806	9,704	27,510
Utah State University (incl Western Sare) (04-1167001)	47 070	10,932	8,191	19,123
Utah State University (incl Western Sare) (041535042)	10 200	4,555	-	4,555
Utah State University (incl Western Sare) (041535054)	10 200	2,403	-	2,403
Utah State University (incl Western Sare) (041535055)	10 200	5,168	-	5,168
Utah State University (incl Western Sare) (061553005)	10 200	14,973	-	14,973
Utah State University (incl Western Sare) (061553017)	10 200	13,735	-	13,735

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal		Indirect s Expenditures	Total Expenditures
	CFDA#	Expenditures		
Utah State University (incl Western Sare) (061553037)	10 200	16,584	-	16,584
Utah State University (incl Western Sare) (080019028)	10 215	8,337	-	8,337
Utah State University (incl Western Sare) (080019043)	10 215	2,487	-	2,487
Utah State University (incl Western Sare) (080861006)	10 215	13,693	-	13,693
Utah State University (incl Western Sare) (59756)	10 200	3,075	-	3,075
Utah State University (incl Western Sare) (59759)	10 200	722	-	722
Utah State University (incl Western Sare) (7050401)	47 041	49,021	20,568	69,589
Utah State University (incl Western Sare) (86885)	10 200	10,708	-	10,708
Utah State University (incl Western Sare) (SW06091)	10 200	41,226	-	41,226
Valador, Inc. (UCSC AMES-01-MOD 3)	43 001	71,646	18,628	90,274
Vanderbilt University (Tennessee) (17290-S1)	93 865	21,884	11,489	33,373
Vanderbilt University (Tennessee) (18727-S2)	12 RD	265,596	107,449	373,045
Vanderbilt University (Tennessee) (18736)	84 RD	86,182	19,147	105,329
Vanderbilt University (Tennessee) (18796-S2)	12 RD	127,529	48,739	176,268
Vanderbilt University (Tennessee) (18988-S1)	47 076	85,388	14,713	100,101
Vanderbilt University (Tennessee) (20670-S1)	93 RD	3,671	834	4,505
Vanderbilt University (Tennessee) (58523)	93 394	(49,256)	(26,632)	(75,888)
Vanderbilt University (Tennessee) (59172)	93 394	47,029	25,396	72,425
Vanderbilt University (Tennessee) (71025)	93 RD	61,653	33,601	95,254
Vanderbilt University (Tennessee) (82646)	93 847	267	135	402
Vanderbilt University (Tennessee) (SUB NONE (DC008640))	93 173	4,429	1,152	5,581
Vanderbilt University (Tennessee) (VUMC 33525)	93 866	9,612	2,499	12,111
Vanderbilt University (Tennessee) (VUMC31982-R)	93 394	102,562	55,384	157,946
Vanderbilt University (Tennessee) (VUMC34120)	93 838	125,869	67,388	193,257
Vanderbilt University (Tennessee) (VUMC35084-R)	93 847	98,029	52,936	150,965
Venture Gain LLC (aka Vg Bioinformatics) (VG-UCB-0001)	47 041	11,834	6,272	18,106
Venture Gain LLC (aka Vg Bioinformatics) (VG-UCB-0002)	12 420	31,386	6,873	38,259
Veris Technologies; Advance (88082)	10 212	246	128	374
Veterans Medical Research Foundation of San Diego (VA Foundation) (07223)	93 866	43,713	23,824	67,537
Veterans Medical Research Foundation of San Diego (VA Foundation) (07442-PO3285155)	12 420	54,152	22,194	76,346
Veterans Medical Research Foundation of San Diego (VA Foundation) (79327)	93 242	(1,406)	(225)	(1,631)
Veterans Medical Research Foundation of San Diego (VA Foundation) (79329)	93 242	(7,584)	(1,213)	(8,797)
Veterans Medical Research Foundation of San Diego (VA Foundation) (79485)	99 RD	(113)	(59)	(172)
Veterans Medical Research Foundation of San Diego (VA Foundation) (81839)	99 RD	(3,485)	(558)	(4,043)
Veterans Medical Research Foundation of San Diego (VA Foundation) (81866)	99 RD	(8)	(3)	(11)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

Veterans Medical Research Foundation of San Diego (VA Foundation) (82121)         Sept (1,325)         Expenditures         Expenditures           Veterans Medical Research Foundation of San Diego (VA Foundation) (82123)         33 242         (11,426)         (1,828)         (13,254)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82163)         38 46         (15)         (8)         (8)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82164)         93 846         (50)         (8)         (58)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82169)         93 395         (2,199)         (32)         (2,551)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82168)         98 RD         (27)         (4)         (31)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82686)         99 RD         (52)         (26,420)         (19,154)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82671)         93 242         (18,512)         (26,242)         (4)         (4)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)         (41)	of the Historia ear Effect of 2003	Federal	Direct	Indirect	Total
Veterans Medical Research Foundation of San Diego (VA Foundation) (82123)         93 242         (11,426)         (18,28)         (13,254)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82163)         93 846         (50)         (8)         (58)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82164)         93 985         (2,199)         (352)         (2,551)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82192)         99 RD         (27)         (4)         (331)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82193)         99 RD         (20)         22         23           Veterans Medical Research Foundation of San Diego (VA Foundation) (82686)         93 242         (165,126)         (26,420)         (191,546)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82686)         93 849         6,081         973         7,054           Veterans Medical Research Foundation of San Diego (VA Foundation) (82671)         93 242         (28,977)         (4,636)         (33,18)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82671)         93 242         2,746         439         3,185           Veterans Medical Research Foundation of San Diego (VA Foundation) (83401)         93 855         (726)         (16)         (42,22)		CFDA#	Expenditures	Expenditures	Expenditures
Veterans Medical Research Foundation of San Diego (VA Foundation) (82163)         33 846         17         3         20           Veterans Medical Research Foundation of San Diego (VA Foundation) (82165)         33 846         (50)         (8)         (58)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82165)         93 395         (2,199)         (352)         (2,551)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82193)         98 RD         (20         32         224           Veterans Medical Research Foundation of San Diego (VA Foundation) (82658)         33 242         (165,126)         (26,420)         (191,546)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82670)         93 849         6,081         973         7,054           Veterans Medical Research Foundation of San Diego (VA Foundation) (82670)         93 242         (28,977)         (4,636)         (33,613)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82671)         93 242         (2,746         439         3,185           Veterans Medical Research Foundation of San Diego (VA Foundation) (82680)         93 242         2,786         458         3,222           Veterans Medical Research Foundation of San Diego (VA Foundation) (83413)         93 389         3,327         532         3,839 <th< td=""><td>Veterans Medical Research Foundation of San Diego (VA Foundation) (82121)</td><td>99 RD</td><td>(1,325)</td><td>(212)</td><td>(1,537)</td></th<>	Veterans Medical Research Foundation of San Diego (VA Foundation) (82121)	99 RD	(1,325)	(212)	(1,537)
Veterans Medical Research Foundation of San Diego (VA Foundation) (82164)   93 846   (50) (6) (52) (2,551)	Veterans Medical Research Foundation of San Diego (VA Foundation) (82123)	93 242	(11,426)	(1,828)	(13,254)
Veterans Medical Research Foundation of San Diego (VA Foundation) (82165)   99 RD (27) (4) (31)	Veterans Medical Research Foundation of San Diego (VA Foundation) (82163)	93 846	17	3	20
Veterans Medical Research Foundation of San Diego (VA Foundation) (82192)   99 RD   202   32   234	Veterans Medical Research Foundation of San Diego (VA Foundation) (82164)	93 846	(50)	(8)	(58)
Veterans Medical Research Foundation of San Diego (VA Foundation) (82193)         99 RD         202         32         234           Veterans Medical Research Foundation of San Diego (VA Foundation) (82668)         39 RD         (62)         -         -         -	Veterans Medical Research Foundation of San Diego (VA Foundation) (82165)	93 395	(2,199)	(352)	(2,551)
Veterans Medical Research Foundation of San Diego (VA Foundation) (82658)         93 242         (165,126)         (26,420)         (191,546)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82668)         99 RD         (62)         -         (52)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82671)         93 849         6,081         973         7,054           Veterans Medical Research Foundation of San Diego (VA Foundation) (82671)         93 242         (28,977)         (4,636)         (33,613)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82686)         93 242         2,864         458         3,322           Veterans Medical Research Foundation of San Diego (VA Foundation) (82686)         93 242         2,864         458         3,322           Veterans Medical Research Foundation of San Diego (VA Foundation) (82400)         93 855         (726)         (116)         (842)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83421)         93 855         (838)         (134)         (972)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83421)         93 866         (1944)         (311)         (2,255)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83481)         93 242         73,349         11,736         85,085	Veterans Medical Research Foundation of San Diego (VA Foundation) (82192)	99 RD	(27)	(4)	(31)
Veterans Medical Research Foundation of San Diego (VA Foundation) (82688)         99 RD         (52)         -         (52)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82670)         93 849         6,081         973         7,054           Veterans Medical Research Foundation of San Diego (VA Foundation) (82671)         93 242         (28,977)         (4,636)         (33,613)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82672)         93 242         2,746         439         3,185           Veterans Medical Research Foundation of San Diego (VA Foundation) (83400)         93 855         (726)         (116)         (842)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83400)         93 855         (726)         (116)         (842)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83401)         93 855         (838)         (134)         (972)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83434)         93 856         (1,944)         (311)         (2,255)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 242         12,360         1,976         14,336           Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 242         12,360         1,976         14,336	Veterans Medical Research Foundation of San Diego (VA Foundation) (82193)	99 RD	202	32	234
Veterans Medical Research Foundation of San Diego (VA Foundation) (82670)         93 849         6,081         973         7,054           Veterans Medical Research Foundation of San Diego (VA Foundation) (82671)         93 242         (28,977)         (4,636)         (33,613)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82672)         93 242         2,746         439         3,185           Veterans Medical Research Foundation of San Diego (VA Foundation) (82686)         93 242         2,864         458         3,322           Veterans Medical Research Foundation of San Diego (VA Foundation) (83413)         93 885         (726)         (116)         (842)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83413)         93 885         (838)         (134)         (972)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83421)         93 855         (838)         (134)         (972)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83441)         93 856         (1,944)         (311)         (2,255)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 242         73,349         11,736         85,085           Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 849         (4,951)         (792)         (5,743)	Veterans Medical Research Foundation of San Diego (VA Foundation) (82658)	93 242	(165,126)	(26,420)	(191,546)
Veterans Medical Research Foundation of San Diego (VA Foundation) (82671)         93 242         (28,977)         (4,636)         (33,613)           Veterans Medical Research Foundation of San Diego (VA Foundation) (82672)         93 242         2,746         439         3,185           Veterans Medical Research Foundation of San Diego (VA Foundation) (82686)         93 242         2,864         458         3,322           Veterans Medical Research Foundation of San Diego (VA Foundation) (83400)         93 855         (726)         (116)         (842)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83413)         93 889         3,227         532         3,859           Veterans Medical Research Foundation of San Diego (VA Foundation) (83421)         93 855         (1,944)         (311)         (2,2255)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83454)         93 856         (1,944)         (311)         (2,2255)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83464)         93 242         17,349         11,736         85,085           Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83504)         93 847         4,744         759         5,503 <td>Veterans Medical Research Foundation of San Diego (VA Foundation) (82668)</td> <td>99 RD</td> <td>(52)</td> <td>-</td> <td>(52)</td>	Veterans Medical Research Foundation of San Diego (VA Foundation) (82668)	99 RD	(52)	-	(52)
Veterans Medical Research Foundation of San Diego (VA Foundation) (82672)         93 242         2,746         439         3,185           Veterans Medical Research Foundation of San Diego (VA Foundation) (82686)         92 242         2,864         458         3,232           Veterans Medical Research Foundation of San Diego (VA Foundation) (83400)         93 855         (726)         (116)         (842)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83413)         93 389         3,327         532         3,859           Veterans Medical Research Foundation of San Diego (VA Foundation) (83421)         98 855         (838)         (134)         (972)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83434)         93 242         12,360         1,976         14,336           Veterans Medical Research Foundation of San Diego (VA Foundation) (83488)         93 242         73,349         11,736         85,085           Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83504)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (8202)         93 847         4,744         759         5,503	Veterans Medical Research Foundation of San Diego (VA Foundation) (82670)	93 849	6,081	973	7,054
Veterans Medical Research Foundation of San Diego (VA Foundation) (82686)         93 242         2,864         458         3,322           Veterans Medical Research Foundation of San Diego (VA Foundation) (83400)         93 855         (726)         (116)         (842)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83413)         93 895         (838)         (134)         (972)           Veterans Medical Research Foundation of San Diego (VA Foundation) (8344)         93 855         (838)         (134)         (972)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83444)         93 866         (1,944)         (311)         (2,255)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)         93 242         12,360         1,976         14,336           Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83867)         93 847         4,744         759         5,503           Veterans Medical Research Foundation of San Diego (VA Foundation) (8UB 272546(HL066941))         93 846         (39,149)         (20,028)         (59,177)           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))         93 839         85,062         46,359	Veterans Medical Research Foundation of San Diego (VA Foundation) (82671)	93 242	(28,977)	(4,636)	(33,613)
Veterans Medical Research Foundation of San Diego (VA Foundation) (83400)         93 855         (726)         (116)         (842)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83413)         93 899         3,327         532         3,859           Veterans Medical Research Foundation of San Diego (VA Foundation) (83421)         93 855         (838)         (134)         (972)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83434)         93 856         (1,944)         (311)         (2,255)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83454)         93 242         12,360         1,976         14,336           Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 242         73,349         11,736         85,085           Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (8304)         93 847         4,744         759         5,503           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))         93 839         85,062         46,359         131,421           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))         93 839         289,638         157,800	Veterans Medical Research Foundation of San Diego (VA Foundation) (82672)	93 242	2,746	439	3,185
Veterans Medical Research Foundation of San Diego (VA Foundation) (83413)         93 389         3,327         532         3,859           Veterans Medical Research Foundation of San Diego (VA Foundation) (83421)         93 855         (838)         (134)         (972)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83434)         93 856         (1,944)         (311)         (2,255)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83454)         93 242         12,360         1,976         14,336           Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 242         73,349         11,736         85,085           Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83504)         93 847         4,744         759         5,503           Veterans Medical Research Foundation of San Diego (VA Foundation) (808 272546(HL066941))         93 846         (39,149)         (20,028)         (59,177)           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))         93 839         142,547         77,688         220,235           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB NONE(HL069941))         93 839         142,547	Veterans Medical Research Foundation of San Diego (VA Foundation) (82686)	93 242	2,864	458	3,322
Veterans Medical Research Foundation of San Diego (VA Foundation) (83421)         93 855         (838)         (134)         (972)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83434)         93 856         (1,944)         (311)         (2,255)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83454)         93 242         12,360         1,976         14,336           Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 242         73,349         11,736         85,085           Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83504)         93 847         4,744         759         5,503           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))         93 846         (39,149)         (20,028)         (59,177)           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))         93 839         85,062         46,359         131,421           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB NONE(HL069941))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (H0671803))         93 279	Veterans Medical Research Foundation of San Diego (VA Foundation) (83400)	93 855	(726)	(116)	(842)
Veterans Medical Research Foundation of San Diego (VA Foundation) (83434)         93 856         (1,944)         (311)         (2,255)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83454)         93 242         12,360         1,976         14,336           Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 242         73,349         11,736         85,085           Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83504)         93 847         4,744         759         5,503           Veterans Medical Research Foundation of San Diego (VA Foundation) (AR052728)         93 846         (39,149)         (20,028)         (59,177)           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))         93 839         85,062         46,359         131,421           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB NONE(HL069941))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))         93 279         8,968         1,435         10,403           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ACHER 286282 (HS017246)) <th< td=""><td>Veterans Medical Research Foundation of San Diego (VA Foundation) (83413)</td><td>93 389</td><td>3,327</td><td>532</td><td>3,859</td></th<>	Veterans Medical Research Foundation of San Diego (VA Foundation) (83413)	93 389	3,327	532	3,859
Veterans Medical Research Foundation of San Diego (VA Foundation) (83454)         93 242         12,360         1,976         14,336           Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 242         73,349         11,736         85,085           Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83504)         93 847         4,744         759         5,503           Veterans Medical Research Foundation of San Diego (VA Foundation) (RR052728)         93 846         (39,149)         (20,028)         (59,177)           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))         93 839         85,062         46,359         131,421           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))         93 226         11,334         1,813         13,147           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 285262 (	Veterans Medical Research Foundation of San Diego (VA Foundation) (83421)	93 855	(838)	(134)	(972)
Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)         93 242         73,349         11,736         85,085           Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83504)         93 847         4,744         759         5,503           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))         93 846         (39,149)         (20,028)         (59,177)           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))         93 839         85,062         46,359         131,421           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))         93 279         8,968         1,435         10,403           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (Al071803))         93 855         27,189         4,350         31,539           Veterans Medical Research Foundation of San Diego (V	Veterans Medical Research Foundation of San Diego (VA Foundation) (83434)	93 856	(1,944)	(311)	(2,255)
Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)         93 849         (4,951)         (792)         (5,743)           Veterans Medical Research Foundation of San Diego (VA Foundation) (83504)         93 847         4,744         759         5,503           Veterans Medical Research Foundation of San Diego (VA Foundation) (AR052728)         93 846         (39,149)         (20,028)         (59,177)           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))         93 839         85,062         46,359         131,421           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))         93 839         142,547         77,688         220,235           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB NONE(HL069941))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))         93 279         8,968         1,435         10,403           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))         93 226         111,334         1,813         13,147           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (AI071803))         93 855         27,189         4,350         31,539           Veterans Medical Research Foundation of San Diego (V	Veterans Medical Research Foundation of San Diego (VA Foundation) (83454)	93 242	12,360	1,976	14,336
Veterans Medical Research Foundation of San Diego (VA Foundation) (83504)         93 847         4,744         759         5,503           Veterans Medical Research Foundation of San Diego (VA Foundation) (AR052728)         93 846         (39,149)         (20,028)         (59,177)           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))         93 839         85,062         46,359         131,421           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))         93 839         142,547         77,688         220,235           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB NONE(HL069941))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))         93 279         8,968         1,435         10,403           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))         93 226         11,334         1,813         13,147           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (Al071803))         93 855         27,189         4,350         31,539           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 285262 (Al074057))         93 855         16,343         2,615         18,958           Veterans Medical Research Founda	Veterans Medical Research Foundation of San Diego (VA Foundation) (83468)	93 242	73,349	11,736	85,085
Veterans Medical Research Foundation of San Diego (VA Foundation) (AR052728)         93 846         (39,149)         (20,028)         (59,177)           Veterans Medical Research Foundation of San Diego (VA Foundation) (SuB 272546(HL066941))         93 839         85,062         46,359         131,421           Veterans Medical Research Foundation of San Diego (VA Foundation) (SuB 272547(HL066941))         93 839         142,547         77,688         220,235           Veterans Medical Research Foundation of San Diego (VA Foundation) (SuB NONE(HL069941))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))         93 279         8,968         1,435         10,403           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))         93 226         11,334         1,813         13,147           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (AI071803))         93 855         27,189         4,350         31,539           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ANCOLI-ISRAEL 286312 (AG02)         93 860         3,690         590         4,280           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))         93 279         11,694         1,871         13,565           Veteran	Veterans Medical Research Foundation of San Diego (VA Foundation) (83487)	93 849	(4,951)	(792)	(5,743)
Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))         93 839         85,062         46,359         131,421           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))         93 839         142,547         77,688         220,235           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB NONE(HL069941))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))         93 279         8,968         1,435         10,403           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))         93 226         11,334         1,813         13,147           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (AI071803))         93 855         27,189         4,350         31,539           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 285262 (AI074057))         93 855         16,343         2,615         18,958           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))         93 860         3,690         590         4,280           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (AI071803))         93 856         31,889         5,102         36,991	Veterans Medical Research Foundation of San Diego (VA Foundation) (83504)	93 847	4,744	759	5,503
Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))         93 839         142,547         77,688         220,235           Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB NONE(HL069941))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))         93 279         8,968         1,435         10,403           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))         93 226         11,334         1,813         13,147           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (Al071803))         93 855         27,189         4,350         31,539           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 285262 (Al074057))         93 855         16,343         2,615         18,958           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ANCOLI-ISRAEL 286312 (AG02)         93 860         3,690         590         4,280           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))         93 279         11,694         1,871         13,565           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (Al071803))         93 856         31,889         5,102         36,991	Veterans Medical Research Foundation of San Diego (VA Foundation) (AR052728)	93 846	(39,149)	(20,028)	(59,177)
Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB NONE(HL069941))         93 839         289,638         157,800         447,438           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))         93 279         8,968         1,435         10,403           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))         93 226         11,334         1,813         13,147           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (Al071803))         93 855         27,189         4,350         31,539           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 285262 (Al074057))         93 855         16,343         2,615         18,958           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ANCOLI-ISRAEL 286312 (AG02)         93 860         3,690         590         4,280           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))         93 279         11,694         1,871         13,565           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (Al071803))         93 856         31,889         5,102         36,991           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733))         93 848         31,394         5,023         36,417 </td <td>Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))</td> <td>93 839</td> <td>85,062</td> <td>46,359</td> <td>131,421</td>	Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272546(HL066941))	93 839	85,062	46,359	131,421
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))         93 279         8,968         1,435         10,403           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))         93 226         11,334         1,813         13,147           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (Al071803))         93 855         27,189         4,350         31,539           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 285262 (Al074057))         93 855         16,343         2,615         18,958           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ANCOLI-ISRAEL 286312 (AG02)         93 860         3,690         590         4,280           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))         93 279         11,694         1,871         13,565           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (Al071803))         93 856         31,889         5,102         36,991           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 285261 (Al074057))         93 855         51,407         8,225         59,632           Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733))         93 848         31,394         5,023         36,417 </td <td>Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))</td> <td>93 839</td> <td>142,547</td> <td>77,688</td> <td>220,235</td>	Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB 272547(HL066941))	93 839	142,547	77,688	220,235
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))       93 226       11,334       1,813       13,147         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (Al071803))       93 855       27,189       4,350       31,539         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 285262 (Al074057))       93 855       16,343       2,615       18,958         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ANCOLI-ISRAEL 286312 (AG02)       93 860       3,690       590       4,280         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))       93 279       11,694       1,871       13,565         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (Al071803))       93 856       31,889       5,102       36,991         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 285261 (Al074057))       93 855       51,407       8,225       59,632         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733))       93 848       31,394       5,023       36,417	Veterans Medical Research Foundation of San Diego (VA Foundation) (SUB NONE(HL069941))	93 839	289,638	157,800	447,438
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (Al071803))       93 855       27,189       4,350       31,539         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 285262 (Al074057))       93 855       16,343       2,615       18,958         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ANCOLI-ISRAEL 286312 (AG02)       93 860       3,690       590       4,280         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))       93 279       11,694       1,871       13,565         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (Al071803))       93 856       31,889       5,102       36,991         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 285261 (Al074057))       93 855       51,407       8,225       59,632         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733))       93 848       31,394       5,023       36,417	Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 287928 (DA021182))	93 279	8,968	1,435	10,403
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 285262 (Al074057))       93 855       16,343       2,615       18,958         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ANCOLI-ISRAEL 286312 (AG02)       93 860       3,690       590       4,280         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))       93 279       11,694       1,871       13,565         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (Al071803))       93 856       31,889       5,102       36,991         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 285261 (Al074057))       93 855       51,407       8,225       59,632         Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733))       93 848       31,394       5,023       36,417	Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA AGHA 286282 (HS017246))	93 226	11,334	1,813	13,147
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ANCOLI-ISRAEL 286312 (AG02)93 8603,6905904,280Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))93 27911,6941,87113,565Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (AI071803))93 85631,8895,10236,991Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 285261 (AI074057))93 85551,4078,22559,632Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733))93 84831,3945,02336,417	Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 282929 (Al071803))	93 855	27,189	4,350	31,539
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))93 27911,6941,87113,565Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (Al071803))93 85631,8895,10236,991Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 285261 (Al074057))93 85551,4078,22559,632Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733))93 84831,3945,02336,417	Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ALDERN 285262 (Al074057))	93 855	16,343	2,615	18,958
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (Al071803))93 85631,8895,10236,991Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 285261 (Al074057))93 85551,4078,22559,632Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733))93 84831,3945,02336,417	Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ANCOLI-ISRAEL 286312 (AG02)	93 860	3,690	590	4,280
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 285261 (Al074057))93 85551,4078,22559,632Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733))93 84831,3945,02336,417	Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ARCHER 286299 (DA010475))	93 279	11,694	1,871	13,565
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733)) 93 848 31,394 5,023 36,417	Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 282930 (Al071803))	93 856	31,889	5,102	36,991
	Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BEADLE 285261 (Al074057))	93 855	51,407	8,225	59,632
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BLAIR 275652 (Al070535)) 93 856 27,141 4,343 31,484	Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BHARGAVA 285117 (DK060733))	93 848	31,394	5,023	36,417
	Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BLAIR 275652 (Al070535))	93 856	27,141	4,343	31,484

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

,	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BLAIR 283696 (Al068086-04))	93 855	22,344	3,575	25,919
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BLANTZ 282564 (5 R01 DK028)	93 849	63,650	10,184	73,834
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BOND 287562 (AG012674))	93 866	19,912	3,186	23,098
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BROWN 280162 (RR021992))	93 389	19,068	3,051	22,119
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BROWN 287558 (AG012674))	93 866	6,382	1,020	7,402
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BRZOZOWSKA-PRECHTL 286311)	93 853	22,857	3,657	26,514
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA CESARIO 287009 (AA005526))	93 273	6,783	1,085	7,868
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA CHOJKIER (DK046971))	93 848	71,450	11,432	82,882
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA CHOJKIER 284769 (DK038652-)	93 848	60,923	9,748	70,671
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA CHOJKIER 287281 (DK046971))	47 075	9,931	1,589	11,520
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA CIARALDI 287927 (MH082805)	93 242	7,621	1,219	8,840
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA DALE 284606 (RR021992-02))	93 389	10,362	1,658	12,020
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA DALE 287559 (AG012674))	93 866	8,400	1,344	9,744
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA DANKO 280160 (5 U10 AA0084)	93 270	41,005	6,561	47,566
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA DELIS 287560 (AG012674))	93 866	6,593	1,055	7,648
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA DISAHROON 285888 (Al036214)	93 856	44,397	7,103	51,500
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA DONOHUE 283094 (MH080151))	93 242	(200)	(32)	(232)
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA DRUMMOND 286239 (0729021))	47 075	33,880	5,421	39,301
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA EVANS 285111 (AG028827))	93 866	17,157	2,745	19,902
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FERAMISCO 287958 (HL088426)	93 837	7,374	1,180	8,554
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FITZGERALD 283642 (CA11833)	93 394	21,108	3,377	24,485
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA FRANK 286496 (AA013419))	99 RD	6,158	985	7,143
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GABBAI 282567(DK028602))	93 849	11,417	1,827	13,244
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GALLO 283641(AR052728-03))	93 846	8,133	1,301	9,434
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GOLSHAN 284064 (MH071410-0)	99 RD	4,946	791	5,737
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GOLSHAN 285057 (MH071539))	93 242	25,273	4,044	29,317
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GOLSHAN 285106 (MH071536))	93 242	55,203	8,833	64,036
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GOLSHAN 285113 (AG028827))	93 866	11,635	1,862	13,497
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GOLSHAN 287431 (MH062849))	93 848	17,476	2,796	20,272
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GOLSHAN 288637 (MH064722))	99 RD	8,203	1,327	9,530
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GRANHOLM 284065 (MH071410-)	93 240	31,982	5,117	37,099
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GREGG 284060 (AA005526-25))	93 273	13,311	2,130	15,441
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GROESSL 287106 (HS017246))	93 226	2,130	341	2,471
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GUATELLI 282563 (Al076040-)	93 856	29,742	4,759	34,501
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA GUATELLI 283206 (Al038201-)	93 856	71,753	11,480	83,233

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	reuerai	Direct	manect	iolai
	CFDA#	Expenditures	Expenditures	Expenditures
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HAMILTON 289407 (HS017246))	93 866	1,099	176	1,275
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HAMMOND 276327 (5 R01 HL08)	93 837	42,739	6,838	49,577
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HAMMOND 276328 (2 P01 HL0)	93 837	65,215	10,434	75,649
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HAMMOND 287384 (HL088426))	93 837	28,870	4,619	33,489
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HENRY 284525 (MH71536))	93 242	8,742	1,398	10,140
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HONG 276343 (AT001910))	93 213	5,861	938	6,799
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HOSTETLER (Al074057))	93 855	48,359	7,737	56,096
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HOSTETLER 282931 (Al071803)	93 855	39,865	6,378	46,243
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HOSTETLER 286086 (CA105039)	99 RD	68,498	10,960	79,458
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HUANG 283618 (HL066941-07))	93 837	57,781	9,245	67,026
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA HUANG 288472 (Al067395))	93 855	18,080	2,893	20,973
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA INSEL 289227 (HL088390))	93 839	1,318	211	1,529
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA JAK 2080159 (NIRG-07-59114)	99 RD	13,733	2,197	15,930
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA JAK 287561 (AG012674))	93 866	2,654	425	3,079
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA JESTE 284062 (MH071410-04))	99 RD	10,165	1,626	11,791
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA JESTE 285105 (MH071536))	93 242	53,070	8,491	61,561
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA JESTE 287557 (MH064722))	93 242	9,180	1,469	10,649
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA JIANG 285116 (DK60733))	93 848	45,105	7,217	52,322
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA JIN 285107 (MH071536))	93 242	174,642	27,942	202,584
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA KELSOE 287555 (MH064722))	93 242	10,690	1,710	12,400
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA KHANG 283207 (DK056248))	99 RD	26,040	4,166	30,206
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA KHANG 283708 (DK028602))	93 849	29,347	4,696	34,043
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA KORNBLUTH 286015 (Al036214)	93 856	6,073	972	7,045
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA KORNBLUTH 287530 (Al073240)	93 856	8,351	1,340	9,691
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA KORSAPATI 284762 (DK06073)	93 849	4,658	745	5,403
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LANG 288814 (DOD/BVARI))	99 RD	11,731	1,877	13,608
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LARSON 284222 (HD047400))	93 865	13,082	2,093	15,175
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LEW 276326 (HL081741))	93 837	12,038	1,926	13,964
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LIN 288051 (MH080151))	93 279	9,758	1,561	11,319
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LINDAMER 285112 (AG028827))	93 866	25,032	4,005	29,037
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LINDAMER 285168 (MH071539))	93 242	68,318	10,931	79,249
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LIU 284580 (AA015760))	93 273	11,115	1,778	12,893
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LIU 286064 (RR021992))	93 389	21,722	3,476	25,198
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LOONEY 285885 (Al036214))	93 856	4,573	732	5,305
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LOREDO 282847 (HS017246-01)	93 866	9,863	1,578	11,441

Federal

Direct

Indirect

Total

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA LYDEN 284583 (MH071536))	93 242	8,805	1,409	10,214
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA MAHATA 286335 (HL058120-08)	99 RD	35,096	5,615	40,711
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA MAISEL 287388 (HL066941))	93 837	17,893	2,863	20,756
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA MCQUAID 284063 (MH071410))	99 RD	6,626	1,060	7,686
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA MITTAL 284783 (DK060733-06)	99 RD	58,620	9,379	67,999
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA MIYANOHARA 287975 (HL08842)	93 837	8,386	1,342	9,728
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA MUDALIAR 284524 (MH071536))	93 242	11,252	1,800	13,052
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA MUDALIAR 286088 (MH082805))	93 242	6,642	1,063	7,705
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA NEISMAN 285145 (NS047570))	93 867	12,889	2,062	14,951
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA NGUYEN 282354 (MH080151-01)	93 242	12,968	2,075	15,043
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA NIESMAN 285999 (HL081400))	93 839	11,188	1,790	12,978
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA NOTESTINE 280165 (RR021992)	93 389	7,081	1,133	8,214
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA NOTESTINE 280166 (RR021992)	99 RD	9,113	1,458	10,571
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA NOTESTINE 286314 (AG024506)	93 866	2,198	352	2,550
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA OZYURT 280167 (RR021992-03)	93 389	40,626	6,500	47,126
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PALMER 284873 (AG028827))	93 866	52,576	8,416	60,992
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PALMER 285108 (MH071536))	93 860	12,857	2,057	14,914
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PANNEERSELVAM 286000 (HL08)	93 837	20,774	3,324	24,098
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PATEL 283619 (HL081741))	93 839	34,075	5,452	39,527
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PATEL 283620 (HL066941-07))	93 837	(18,747)	(2,999)	(21,746)
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PATEL 286001 (HL081400))	93 839	79,235	12,676	91,911
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PATEL 287409 (HL088426))	93 837	10,577	1,692	12,269
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PAULUS 284579 (AA015760))	93 273	8,536	1,366	9,902
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PAULUS 289372 (DA021182))	93 279	615	98	713
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PENNY 287389 (HL066941))	93 839	11,987	1,918	13,905
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PERKINS 285033 (HL88390))	93 837	5,763	922	6,685
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA PLATOSHYN 287113 (HL046345)	93 839	6,913	1,106	8,019
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA REDWINE (AT001910))	93 213	8,405	1,345	9,750
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA RESOVSKY 286313 (AG24506))	93 866	26,468	4,235	30,703
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA RIOS 284072 (HS017246-01))	93 866	78,086	12,494	90,580
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ROSS 285784 (HL046345-17))	93 839	38,269	6,123	44,392
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ROSS 285787 (HD88390))	93 837	34,212	5,474	39,686
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ROTH 283616 (HL081741-03))	99 RD	21,692	3,470	25,162
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ROTH 283617 (HL066941-07))	93 837	30,872	4,940	35,812
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ROTH 286002 (HL081400))	93 839	88,365	14,139	102,504

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	reuerai	Direct	mairect	iolai
	CFDA #	Expenditures	Expenditures	Expenditures
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ROTH 287652 (HL088426))	93 837	7,494	1,199	8,693
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ROTH 287672 (HL088390))	93 837	17,677	2,828	20,505
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SALMON 287578 (AG012674))	93 866	12,956	2,073	15,029
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SATRIANO 282559 (DK070667))	93 849	23,748	3,800	27,548
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SCHUCKIT 280161(5 U10 AA00)	93 270	21,418	3,427	24,845
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SCHUCKIT 284059 (AA005526-)	93 273	34,397	5,518	39,915
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SCHUCKIT 284578 (AA015760))	93 273	10,961	1,754	12,715
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SCHULTEIS 286300 (DA010475)	99 RD	51,640	8,262	59,902
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SILVERMAN 248808 (AR052367)	93 848	9,586	1,534	11,120
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SIMMONS 284576 (AA015760))	93 273	4,408	705	5,113
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SMITH 274848 (SUNY))	99 RD	34,703	5,552	40,255
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SMITH 284061(AA005526-25))	93 273	40,865	6,538	47,403
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SMITH 285081 (Al077304))	93 855	31,892	5,103	36,995
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SMITH 286610 (Al036214-14))	93 856	13,235	2,118	15,353
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SPELLMAN 276325 (5 R01 HL0)	93 837	11,980	1,917	13,897
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SPELLMAN 287385 (HL088426))	93 837	48,938	7,830	56,768
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SPINA 285887 (Al036214))	99 RD	32,045	5,127	37,172
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SPINA 287429 (AMFAR 107177)	93 837	24,119	3,859	27,978
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA SPINA 287430 (07456))	93 837	6,817	1,091	7,908
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA STEPNOWSKY 283627 (HS01724)	93 866	68,089	10,894	78,983
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA STEPNOWSKY 287601 (HS01747)	93 866	24,887	3,982	28,869
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA TAPERT 284058 (AA005526))	99 RD	3,322	532	3,854
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA TAPERT 284577 (DA021182))	93 279	8,773	1,404	10,177
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA TAPERT 284581 (AA015760))	93 273	7,448	1,192	8,640
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA TERKELTAUB 280177 (AR04936)	93 846	15,061	2,410	17,471
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA TERKELTAUB 285098 (AR0541)	93 846	39,128	6,260	45,388
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA TERKELTAUB 285099 (HL08725)	93 837	74,130	11,861	85,991
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA THOMAS 282356 (1-7308-04-1)	99 RD	18,716	2,995	21,711
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA THOMSON 282566 (5 R01 DK28)	93 849	55,877	8,940	64,817
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA THOR 285034 (HL88390))	93 837	6,789	1,086	7,875
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA TSUTSUMI 285998 (HL081400))	93 839	3,809	610	4,419
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA VALIAEVA 284605 (AI071803-)	93 856	23,491	3,759	27,250
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA VALLON 282565 (5 R01 DK028)	93 849	36,701	5,872	42,573
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA VALLON 283208 (DK056248-09)	99 RD	58,683	9,389	68,072
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA WANG-RODRIQUEZ 284057 (HL8)	93 839	(4,712)	(754)	(5,466)

Federal

Direct

Indirect

Total

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA WEBSTER 285609 (HD047400))	99 RD	25,499	4,080	29,579
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA WETHERELL 284958 (MH080151)	93 242	35,600	5,696	41,296
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA WETHERELL 286317 (0729021))	47 075	32,715	5,234	37,949
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA WITKE 285886 (Al036214))	93 856	77,129	12,341	89,470
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA WOELK 285889 (Al036214))	93 856	9,828	1,573	11,401
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA YUAN 287112 (HL046345))	93 839	9,598	1,536	11,134
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ZISOOK 282355 (MH080151-01)	93 242	3,104	497	3,601
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ZURAW 276334 (Al070535))	93 855	60,019	9,603	69,622
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ZURAW 276335 (C1000095))	99 RD	9,630	1,541	11,171
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA ZURAW 283205 (Al068086))	93 856	79,001	12,640	91,641
Vibration Impact & Pressure Sensors (VIP-44257)	12 300	10,768	3,778	14,546
Virginia Commonwealth University (PT095050-SC100043)	47 070	30,827	16,646	47,473
Virginia Commonwealth University (PT096223-SC100223)	93 396	8,500	4,590	13,090
Virginia Commonwealth University (PT096479-SC100535)	93 848	4,206	2,272	6,478
Virginia Commonwealth University (PT096479-SC101033)	93 848	12,773	6,961	19,734
Virginia Commonwealth University (PT096510-SC100655)	93 837	5,254	2,852	8,106
Virginia Commonwealth University (PT100978-SC100661)	93 393	42,404	18,321	60,725
Virginia Polytechnic Institute (19326425678)	98 RD	7,647	1,988	9,635
Virginia Polytechnic Institute (47762519326)	47 RD	8,122	4,224	12,346
Virginia Polytechnic Institute (CR-19097-430345)	12 300	93,340	35,569	128,909
Virginia Polytechnic Institute (CR19326428146)	10 664	11,673	3,035	14,708
Virginia Polytechnic Institute (CR19455477823)	47 074	58,755	27,992	86,747
Vitalea Science Inc.: 07-004861 (87901)	93 848	107,485	52,442	159,927
Wake Forest University (00027428)	93 848	20,115	4,785	24,900
Wake Forest University (31335)	93 RD	286	(298)	(12)
Wake Forest University (57191)	93 389	(1,413)	(763)	(2,176)
Wake Forest University (57242)	99 RD	(23,490)	(12,342)	(35,832)
Wake Forest University (82612)	93 848	(20,232)	(5,060)	(25,292)
Wake Forest University (GM048085)	93 859	16,848	9,183	26,031
Wake Forest University (WFUHS # N01 HC-45205)	98 387	23,348	12,258	35,606
Wake Forest University (WFUHS 13749)	93 389	64,749	34,965	99,714
Wake Forest University (WFUHS 31181)	99 RD	186	100	286
Wake Forest University (WFUHS11200)	93 866	11,946	2,944	14,890
Wake Forest University (WFUHS14108)	93 848	9,015	2,222	11,237
Walden House, Inc. (20064370)	93 243	40,983	9,109	50,092

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Walden House, Inc. (58388)	93 243	4,106	907	5,013
Washington State University (Pullman, Wa) (102428G001844)	10 206	6,719	1,680	8,399
Washington State University (Pullman, Wa) (103706G001833)	10 206	5,250	1,312	6,562
Washington State University (Pullman, Wa) (104099-G002257)	93 114	52,586	28,659	81,245
Washington State University (Pullman, Wa) (108936_G002304)	10 206	17,112	4,278	21,390
Washington State University (Pullman, Wa) (109837_G002313)	93 394	73,778	19,068	92,846
Washington State University (Pullman, Wa) (111343_G002436)	99 RD	3,332	733	4,065
Washington State University (Pullman, Wa) (20746-G002416)	93 859	56,856	30,986	87,842
Washington State University (Pullman, Wa) (31457)	10 500	(18,778)	(693)	(19,471)
Washington State University (Pullman, Wa) (G001791)	81 RD	87,490	18,212	105,702
Washington State University (Pullman, Wa) (G002046)	10 500	4,793	-	4,793
Washington State University (Pullman, Wa) (G002216)	10 .50	26,189	6,809	32,998
Washington University, (St. Louis, Mo) (31364)	93 394	96,426	50,141	146,567
Washington University, (St. Louis, Mo) (58840)	93 853	(650)	(169)	(819)
Washington University, (St. Louis, Mo) (59239)	93 853	(400)	(104)	(504)
Washington University, (St. Louis, Mo) (59263)	93 853	14,857	4,323	19,180
Washington University, (St. Louis, Mo) (59355)	93 853	1,637	413	2,050
Washington University, (St. Louis, Mo) (59838)	93 132	9,464	2,754	12,218
Washington University, (St. Louis, Mo) (59856)	93 399	3,107	1,670	4,777
Washington University, (St. Louis, Mo) (59959)	93 853	476	226	702
Washington University, (St. Louis, Mo) (78666)	93 RD	1,470	167	1,637
Washington University, (St. Louis, Mo) (79891)	99 RD	9,300	2,706	12,006
Washington University, (St. Louis, Mo) (79892)	99 RD	164	48	212
Washington University, (St. Louis, Mo) (82507)	93 856	(2,596)	(1,233)	(3,829)
Washington University, (St. Louis, Mo) (82560)	93 853	6,710	1,745	8,455
Washington University, (St. Louis, Mo) (83250)	99 RD	(20,801)	(6,240)	(27,041)
Washington University, (St. Louis, Mo) (83810)	93 853	2,981	775	3,756
Washington University, (St. Louis, Mo) (NNX07AH37G)	43 RD	692	377	1,069
Washington University, (St. Louis, Mo) (OSR #04037222)	93 853	36,305	9,456	45,761
Washington University, (St. Louis, Mo) (SUB WU-00-49 (AR 33097))	93 846	45,521	24,809	70,330
Washington University, (St. Louis, Mo) (SUB WU-06-64 (NS050425))	93 853	8,248	4,495	12,743
Washington University, (St. Louis, Mo) (SUB WU-07-56 (NS036265))	93 853	4,711	2,927	7,638
Washington University, (St. Louis, Mo) (SUB WU-09-112 (HL088476))	93 839	4,126	2,249	6,375
Washington University, (St. Louis, Mo) (SUB WU-09-155 (AG032438))	93 866	87,021	20,143	107,164
Washington University, (St. Louis, Mo) (SUB WU-99-80 (NS32228))	93 853	4,191	1,090	5,281

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

Washington, State of (SA6099)       4,891       2,543       7,434         Washington, State of (SUB GCA 5977)       20 205       12,924       7,044       19,968         Water Environment Research Foundation (59607)       99 RD       (5,567)       (2,756)       (8,323)         Water Environment Research Foundation (DEC13U06)       66 606       12,933       3,233       16,166         Wayne State University (82626)       12 420       1,207       621       1,828         Wayne State University (WSU07076)       47 049       37,313       14,363       51,676         Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0238-B01)       93 865       65,216       34,564       99,780         Wellceley College (25558-1)       99 RD       13,845       7,476       21,321         Wellesley College (25558-1)       99 RD       4,323       2,334       6,657         West Virginia University (03102UCD)       10 001       1,507       -       1,507         West (7887-S018)       99 RD       300,385       162,473       462,858         Westat (83117)       30,913       15,874       66,787		Federal	Direct	Indirect	Total
Washington University, (St. Louis, Mo) (WU08140)         93 867         190.833         102.137         292.720           Washington University, (St. Louis, Mo) (WU-08-218)         93 866         2.769         720         3.489           Washington University, (St. Louis, Mo) (WU-09-167)         93 866         2.769         720         3.489           Washington University, (St. Louis, Mo) (WU-HT-08-26)         93 837         134,865         66,368         201,233           Washington University, (St. Louis, Mo) (WU-HT-08-27)         93 837         10,287         4,680         11,967           Washington, State of (86013)         20 RD         1,054         (1,062)         (8           Washington, State of (84099)         20 RD         4,891         2,443         7,434           Washington, State of (84099)         20 RD         4,991         2,543         7,434           Washington, State of (84099)         20 205         12,924         7,044         19,968           Washington, State of (84099)         49 RD         (5,567)         (2,756)         (3,823)           Washington, State of (84099)         49 RD         4,991         2,944         7,044         49,991           Washington, State of (84009)         49 RD         6,567         (2,756)         (3,823)		CFDA #	Expenditures	Expenditures	Expenditures
Washington University, (St. Louis, Mo) (WU-08-216)         33 853         6,102         1,587         7,689           Washington University, (St. Louis, Mo) (WU-09-157)         33 866         2,769         720         3,489           Washington University, (St. Louis, Mo) (WU-HT-08-26)         39 337         134,865         66,388         201,233           Washington University, (St. Louis, Mo) (WU-HT-08-27)         39.83         216,868         103,034         319,002           Washington, University, (St. Louis, Mo) (WU-HT-09-50)         39 837         10,287         4,680         14,967           Washington, State of (86013)         20 RD         1,061         (1,062)         (18,967)           Washington, State of (\$68013)         20 RD         4,891         2,543         7,434           Washington, State of (\$6013)         20 RD         4,891         2,543         7,434           Washington, State of (\$6013)         20 RD         4,891         2,543         7,434           Washington, State of (\$6013)         60 RD         1,998         4,891         2,543         7,434           Washington, State of (\$6013)         60 RD         4,891         2,543         7,434         4,982           Washington University (\$10 RD         40 RD         4,891         2,543	Washington University, (St. Louis, Mo) (WU-06-07 PO NO. 29485H)	93 853	51,921	27,769	79,690
Washington University, (St. Louis, Mo) (WU-04-157)         33 866         2.769         720         3.488           Washington University, (St. Louis, Mo) (WU-HT-08-26)         33 837         134,865         66,368         201,233           Washington University, (St. Louis, Mo) (WU-HT-08-27)         38.83         216,868         103,034         319,902           Washington University, (St. Louis, Mo) (WU-HT-09-50)         38 37         10,267         4,680         11,967           Washington, State of (SA6099)         20 RD         1,064         1,062         (8)           Washington, State of (SA6099)         20 RD         4,891         2,543         7,434           Washington, State of (SA6099)         20 RD         4,891         2,543         7,434           Washington, State of (SA6099)         6,567         1,276         6,832           Water Environment Research Foundation (59607)         9RD         5,567         7,044         19,968           Water Environment Research Foundation (59607)         9RD         5,567         1,042         1,924         1,434         1,436         1,676         1,232         1,434         1,436         1,676         1,232         1,434         1,436         1,676         1,232         1,434         1,432         1,432         1,434	Washington University, (St. Louis, Mo) (WU08140)	93 867	190,583	102,137	292,720
Washington University, (St. Louis, Mo) (WU-HT-08-26)         93 837         134,865         66,368         201,233           Washington University, (St. Louis, Mo) (WU-HT-08-27)         93 837         10,287         4,680         139,902           Washington University, (St. Louis, Mo) (WU-HT-09-50)         98 837         10,287         4,680         14,997           Washington, State of (S60013)         20 RD         1,054         1,062         (8)           Washington, State of (S6009)         20 RD         4,891         2,543         7,434           Washington, State of (S6009)         20 RD         4,891         2,543         7,434           Washington, State of (S8009)         20 205         12,924         7,044         19,968           Water Environment Research Foundation (56007)         98 RD         (5,567)         (2,766)         (8,323)           Washer Environment Research Foundation (DEC13U06)         66 66         12,933         3,233         16,166           Wayne State University (VNSU07076)         47 49         37,313         14,862         9,780           Wallcomer Trust, The (Incl Sanger Institute) (Great Britain) (0244-03-001)         39 865         66,26         62,21         3,543         6,675           Wellesley College (25558-1)         99 RD         4,323	Washington University, (St. Louis, Mo) (WU-08-218)	93 853	6,102	1,587	7,689
Washington University, (St. Louis, Mo) (WU-HT-08-27)         93         83         216,868         103,034         319,002           Washington University, (St. Louis, Mo) (WU-HT-09-50)         93         837         10,267         4,680         14,967           Washington, State of (80613)         20         RD         1,054         (1,062)         (8,809)           Washington, State of (SUB GCA 5977)         20         205         12,924         7,044         19,988           Water Environment Research Foundation (56607)         99         RD         (5,567)         (2,756)         (8,323)           Water Environment Research Foundation (5607)         99         RD         (5,567)         (2,756)         (8,323)           Water Environment Research Foundation (5607)         99         RD         (5,567)         (2,756)         (8,323)           Water Environment Research Foundation (5607)         99         RD         (5,567)         (2,756)         (8,323)           Water Environment Research Foundation (5607)         99         RD         (5,567)         (2,756)         (8,323)           Wash (2000)         100         1,507         621         1,828         49,828         43,834         6,676         1,923         7,344         4,869         9,9780	Washington University, (St. Louis, Mo) (WU-09-157)	93 866	2,769	720	3,489
Washington University, (St. Louis, Mo) (WU-HT-09-50)         93 837         10,287         4,880         14,967           Washington, State of (88013)         20 RD         1,054         (1,062)         (8)           Washington, State of (88099)         20 RD         4,891         2,543         7,434           Washington, State of (SUB GCA 5977)         20 205         12,924         7,044         19,988           Water Environment Research Foundation (5807)         66 606         12,933         3,233         16,166           Wayne State University (WS00706)         47 040         1,203         62,1         1,828           Wayne State University (WS007076)         47 040         37,313         14,363         1,676           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0238-B01)         93 865         65,216         34,564         99,780           Wellesley College (25558-1)         99 RD         13,345         7,476         21,321           Wellesley College (2558-2-1)         99 RD         4,323         2,344         6,657           West Virginia University (03102UCD)         10 001         1,507         1,507           West In (783-7-S018)         99 RD         30,385         162,473         462,858           Westat (783-9-S018)         93 RD	Washington University, (St. Louis, Mo) (WU-HT-08-26)	93 837	134,865	66,368	201,233
Washington, State of (86013)         20 RD         1,054         (1,062)         (8)           Washington, State of (846099)         20 RD         4,891         2,543         7,434           Washington, State of (8UB GCA 5977)         20 205         12,924         7,044         19,968           Water Environment Research Foundation (59607)         99 RD         (5,567)         (2,756)         (8,323)           Water Environment Research Foundation (DEC13U06)         66 606         12,933         3,233         16,166           Wayne State University (WSU07076)         47 049         37,313         14,363         51,676           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0234-03-001)         93 865         65,216         34,564         99,760           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)         93 172         153,996         74,113         228,109           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)         93 RD         13,845         7,476         21,321           Wellcowlessley College (25626-1)         99 RD         13,845         7,476         21,321           West (Triginia University (OS102UCD)         10 001         1,507         4         4,506           West (T/887-S018)         99 RD         59,913	Washington University, (St. Louis, Mo) (WU-HT-08-27)	93 .83	216,868	103,034	319,902
Washington, State of (SA6099)         20 RD         4,891         2,543         7,344           Washington, State of (SUB GCA 5977)         20 205         12,924         7,044         19,968           Waster Environment Research Foundation (59607)         99 RD         (5,567)         2,276         8,2823           Water Environment Research Foundation (DEC13U06)         66 606         12,923         3,233         16,166           Wayne State University (82626)         47 049         37,313         14,363         51,676           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0238-B01)         93 865         65,216         34,564         99,780           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)         93 172         153,996         74,13         22,134           Wellcasley College (25558-1)         99 RD         13,845         7,476         21,324           West Virginia University (03102UCD)         10 001         1,507         -         1,507           West Virginia University (02007695)         93 173         9,118         4,969         14,087           Westat (83496)         93 RD         50,913         15,874         66,877           Westat (8303-S034)         93 RD         62,099         33,839         95,928 <tr< td=""><td>Washington University, (St. Louis, Mo) (WU-HT-09-50)</td><td>93 837</td><td>10,287</td><td>4,680</td><td>14,967</td></tr<>	Washington University, (St. Louis, Mo) (WU-HT-09-50)	93 837	10,287	4,680	14,967
Washington, State of (SUB GCA 5977)         20 205         12,924         7,044         19,968           Water Environment Research Foundation (59607)         66 606         12,933         3,233         16,166           Wayne State University (82626)         12 420         1,207         621         1,828           Wayne State University (WSU07076)         47 049         37,313         14,363         51,676           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0238-B01)         93 865         65,216         34,564         9,780           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)         93 172         153,996         74,113         228,109           Wellesley College (25556-1)         99 RD         13,845         7,476         21,321           Wellesley College (25556-1)         99 RD         13,845         7,476         21,321           West Virginia University (03102UCD)         10 001         1,507         -         1,507           West Virginia University (0507695)         33 173         9,118         4,969         14,087           Westat (18317)         93 RD         50,913         15,874         62,883           Westat (83117)         93 RD         62,083         3,851         45,299         12,915	Washington, State of (86013)	20 RD	1,054	(1,062)	(8)
Water Environment Research Foundation (59607)         (9,823)           Water Environment Research Foundation (DEC13U6)         66 606         12,933         3,233         16,166           Wayne State University (82626)         12 420         1,207         62.1         1,828           Wayne State University (WSU07076)         47 049         37,313         14,363         51,676           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0238-B01)         93 865         65,216         34,564         99,780           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)         93 172         153,996         7,476         21,321           Wellcesley College (25568-1)         99 RD         13,845         7,476         21,321           West Virginia University (03102UCD)         10 001         1,507         -         1,507           West Virginia University (05007695)         93 173         9,118         4,087         46,285           Westat (7887-S018)         99 RD         300,385         162,473         462,858           Westat (83117)         93 RD         50,913         15,874         462,858           Westat (8489)         99 RD         795         430         1,255           Westat (8530-S034)         99 RD         36,083	Washington, State of (SA6099)	20 RD	4,891	2,543	7,434
Water Environment Research Foundation (DEC13U06)         66 606         12,933         3,233         16,166           Wayne State University (82626)         12 420         1,207         621         1,828           Wayne State University (WSU07076)         47 049         37,313         14,363         51,676           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0238-B01)         93 865         65,216         34,564         99,780           Wellcsley College (25558-1)         99 RD         13,845         7,476         21,321           Wellesley College (25556-1)         99 RD         4,323         2,334         6,657           West Virginia University (03102UCD)         10 001         1,507         -         1,507           West Virginia University (DC007695)         93 173         9,118         4,969         14,087           Westat (837-S018)         99 RD         50,913         15,674         66,787           Westat (83496)         93 RD         50,913         15,674         66,787           Westat (8489)         93 RD         62,089         33,839         95,928           Westat (8530-S034)         93 RD         62,089         33,839         95,928           Westat (1640-30-07)         93 RD         66,154         4	Washington, State of (SUB GCA 5977)	20 205	12,924	7,044	19,968
Wayne State University (WSU07076)         12 420         1,207         621         1,828           Wayne State University (WSU07076)         47 049         37,313         14,363         51,676           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0238-B01)         93 865         65,216         34,564         99,780           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)         93 172         153,996         74,113         228,109           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)         93 172         153,996         74,113         228,109           Wellcoley College (2558-1)         99 RD         4,323         2,334         6,657           West Virginia University (03102UCD)         99 RD         4,323         2,334         6,657           West Virginia University (DC007695)         93 173         9,118         4,969         14,087           West (KB487-S018)         99 RD         30,0385         162,473         462,858           Westat (83117)         93 RD         60,391         15,874         66,787           Westat (8489)         93 RD         62,089         33,839         95,228           Westat (8530-S034)         99 RD         795         430         1,225           Westat	Water Environment Research Foundation (59607)	99 RD	(5,567)	(2,756)	(8,323)
Wayne State University (WSU07076)         47 049         37,313         14,363         51,676           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0238-B01)         93 865         65,216         34,564         99,780           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)         93 172         153,996         74,113         228,109           Wellesley College (25558-1)         99 RD         13,845         7,476         21,321           Wellesley College (25626-1)         99 RD         4,323         2,334         6,657           West Virginia University (D3102UCD)         10 001         1,507         -         1,507           West Virginia University (DC007695)         99 RD         300,385         162,473         462,858           Westat (83117)         93 RD         50,913         15,874         66,787           Westat (83496)         93 RD         60,089         3,839         95,228           Westat (8530-S034)         99 RD         795         430         1,225           Westat (8530-S039)         93 RD         66,633         436         43,66         21,000           Westat (LOSD-TOSD)         93 RD         16,154         4,86         21,000           Westat (KDSD-102)         93 RD	Water Environment Research Foundation (DEC13U06)	66 606	12,933	3,233	16,166
Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0238-B01)         93 865         65,216         34,564         99,780           Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)         93 172         153,996         74,113         228,109           Wellesley College (25558-1)         99 RD         13,845         7,476         21,321           Wellesley College (25626-1)         99 RD         4,323         2,334         6,657           West Virginia University (03102UCD)         10 001         1,507         -         1,507           West Virginia University (DC007695)         93 173         9,118         4,969         14,087           Westat (83117)         99 RD         300,385         15,247         462,858           Westat (83147)         93 RD         50,913         15,874         66,787           Westat (83496)         93 RD         50,913         15,874         66,787           Westat (8539-S034)         99 RD         62,089         33,839         95,228           Westat (8530-S034)         99 RD         39 RD         16,154         4,846         21,000           Westat (E050-S039)         38 RD         36,269         106,33         43,261           Westat (DD52102)         39 RD         26	Wayne State University (82626)	12 420	1,207	621	1,828
Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)         93 172         153,996         74,113         228,109           Wellcosley College (25558-1)         99 RD         13,845         7,476         21,321           Wellcosley College (25656-1)         99 RD         4,323         2,334         6,657           West Virginia University (03102UCD)         10 001         1,507         -         1,507           West Virginia University (DC007695)         93 173         9,118         4,969         14,087           Westat (7887-S018)         99 RD         300,385         162,473         462,858           Westat (83117)         99 RD         50,913         15,874         66,787           Westat (8489)         93 RD         62,089         33,839         95,295           Westat (8530-S034)         99 RD         795         430         1,225           Westat (8530-S039)         97 RD         795         430         1,225           Westat (CALGB-03-07)         93 RD         16,154         4,846         21,000           Westat (SUB AMP-PHACS (HD052102))         93 RD         66,234         4,846         21,000           Westat (UCSF#A105994)         93 RD         85         28         113 <t< td=""><td>Wayne State University (WSU07076)</td><td>47 049</td><td>37,313</td><td>14,363</td><td>51,676</td></t<>	Wayne State University (WSU07076)	47 049	37,313	14,363	51,676
Wellesley College (25558-1)         99 RD         13,845         7,476         21,321           Wellesley College (25626-1)         99 RD         4,323         2,334         6,657           West Virginia University (03102UCD)         10 001         1,507         -         1,507           West Virginia University (DC007695)         93 173         9,118         4,969         14,087           Westat (7887-S018)         99 RD         300,385         162,473         462,858           Westat (83117)         93 RD         50,913         15,674         66,787           Westat (8496)         93 RD         60,983         33,839         95,928           Westat (8530-S034)         99 RD         795         430         1,225           Westat (8530-S039)         326,298         106,963         433,261           Westat (850-S039)         93 RD         16,154         4,846         21,000           Westat (BDAGE CALLES	Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0238-B01)	93 865	65,216	34,564	99,780
Wellesley College (25626-1)         99 RD         4,323         2,334         6,657           West Virginia University (03102UCD)         10 001         1,507         -         1,507           West Virginia University (DC007695)         93 173         9,118         4,969         14,087           Westat (7887-S018)         99 RD         300,385         162,473         462,858           Westat (83117)         93 RD         50,913         15,874         66,787           Westat (83496)         93 RD         62,089         33,839         95,928           Westat (8530-S034)         99 RD         795         430         1,225           Westat (8530-S039)         98 RD         36,6154         4,862         21,000           Westat (CALGB-03-O7)         93 RD         16,154         4,864         21,000           Westat (HD052102)         93 279         260,230         140,735         400,965           Westat (SUB AMP-PHACS (HD052102))         93 279         260,230         140,735         400,965           Westat (UCSF#A105994)         93 RD         85         28         113           Wested (frmly Far West Laboratory) (101093264)         99 RD         26,833         6,984         33,814           Wested (fr	Wellcome Trust, The (incl Sanger Institute) (Great Britain) (0244-03-001)	93 172	153,996	74,113	228,109
West Virginia University (03102UCD)         1,507         -         1,507           West Virginia University (DC007695)         93 173         9,118         4,969         14,087           Westat (7887-S018)         99 RD         300,385         162,473         462,858           Westat (83117)         93 RD         50,913         15,874         66,789           Westat (8489)         93 RD         62,089         33,839         95,928           Westat (8530-S034)         99 RD         795         430         1,225           Westat (8530-S039)         93 RD         36,228         106,963         433,261           Westat (CALGB-03-07)         93 RD         16,154         4,846         21,000           Westat (SUB AMP-PHACS (HD052102))         93 RD         260,230         140,735         400,965           Westat (UCSF#A105994)         93 RD         85         28         113           Wested (frmly Far West Laboratory) (01093264)         99 RD         85         28         113           Wested (frmly Far West Laboratory) (5387 S07-091)         84 305         91,716         49,527         141,243           Wested (frmly Far West Laboratory) (78893)         99 RD         639         166         805	Wellesley College (25558-1)	99 RD	13,845	7,476	21,321
West Virginia University (DC007695)         93 173         9,118         4,969         14,087           Westat (7887-S018)         99 RD         300,385         162,473         462,858           Westat (83117)         93 RD         50,913         15,874         66,787           Westat (8489)         93 PD         62,089         33,839         95,925           Westat (8530-S034)         99 RD         795         430         1,225           Westat (8530-S039)         93 RD         326,298         106,963         433,261           Westat (CALGB-03-07)         93 RD         16,154         4,846         21,000           Westat (SUB AMP-PHACS (HD052102))         93 279         260,230         140,735         400,965           Westat (SUB AMP-PHACS (HD052102))         93 RD         85         28         113           Wested (frmly Far West Laboratory) (01093264)         99 RD         26,863         6,984         33,849           Wested (frmly Far West Laboratory) (4106)         47 RD         13,921         (2,281)         11,640           Wested (frmly Far West Laboratory) (5387 S07-091)         84 305         91,716         49,527         141,243           Wested (frmly Far West Laboratory) (78893)         99 RD         639         166 <td>Wellesley College (25626-1)</td> <td>99 RD</td> <td>4,323</td> <td>2,334</td> <td>6,657</td>	Wellesley College (25626-1)	99 RD	4,323	2,334	6,657
Westat (7887-S018)         99 RD         300,385         162,473         462,858           Westat (83117)         93 RD         50,913         15,874         66,787           Westat (83496)         93 279         (83,851)         (45,299)         (129,150)           Westat (8489)         93 RD         62,089         33,839         95,928           Westat (8530-S034)         99 RD         795         430         1,225           Westat (8530-S039)         93 RD         326,298         106,963         433,261           Westat (CALGB-03-07)         93 RD         16,154         4,846         21,000           Westat (BUB AMP-PHACS (HD052102))         93 279         260,230         140,735         400,965           Westat (UCSF#A105994)         93 RD         85         28         113           Wested (frmly Far West Laboratory) (01093264)         99 RD         26,863         6,984         33,847           Wested (frmly Far West Laboratory) (5387 S07-091)         84 305         91,716         49,527         141,243           Wested (frmly Far West Laboratory) (78893)         99 RD         639         166         805	West Virginia University (03102UCD)	10 001	1,507	-	1,507
Westat (83117)       93 RD       50,913       15,874       66,787         Westat (83496)       93 279       (83,851)       (45,299)       (129,150)         Westat (8489)       93 RD       62,089       33,839       95,928         Westat (8530-S034)       99 RD       795       430       1,225         Westat (EALGB-03-07)       93 RD       326,298       106,963       433,261         Westat (HD052102)       93 RD       16,154       4,846       21,000         Westat (SUB AMP-PHACS (HD052102))       93 279       260,230       140,735       400,965         Westat (UCSF#A105994)       93 RD       85       28       113         Wested (frmly Far West Laboratory) (01093264)       99 RD       26,863       6,984       33,847         Wested (frmly Far West Laboratory) (4106)       47 RD       13,921       (2,281)       11,640         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	West Virginia University (DC007695)	93 173	9,118	4,969	14,087
Westat (83496)       93 279       (83,851)       (45,299)       (129,150)         Westat (8489)       93 RD       62,089       33,839       95,928         Westat (8530-S034)       99 RD       795       430       1,225         Westat (8530-S039)       93 RD       326,298       106,963       433,261         Westat (CALGB-03-07)       93 RD       16,154       4,846       21,000         Westat (HD052102)       93 279       260,230       140,735       400,965         Westat (SUB AMP-PHACS (HD052102))       93 RD       85       28       113         Wested (frmly Far West Laboratory) (01093264)       99 RD       26,863       6,984       33,847         Wested (frmly Far West Laboratory) (4106)       47 RD       13,921       (2,281)       11,640         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Westat (7887-S018)	99 RD	300,385	162,473	462,858
Westat (8489)       93 RD       62,089       33,839       95,928         Westat (8530-S034)       99 RD       795       430       1,225         Westat (8530-S039)       93 RD       326,298       106,963       433,261         Westat (CALGB-03-07)       93 RD       16,154       4,846       21,000         Westat (HD052102)       93 279       260,230       140,735       400,965         Westat (SUB AMP-PHACS (HD052102))       93 RD       85       28       113         Westat (UCSF#A105994)       93 RD       85       28       113         Wested (frmly Far West Laboratory) (01093264)       99 RD       26,863       6,984       33,847         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Westat (83117)	93 RD	50,913	15,874	66,787
Westat (8530-S034)       99 RD       795       430       1,225         Westat (8530-S039)       93 RD       326,298       106,963       433,261         Westat (CALGB-03-07)       93 RD       16,154       4,846       21,000         Westat (HD052102)       93 279       260,230       140,735       400,965         Westat (SUB AMP-PHACS (HD052102))       93 RD       85       28       113         Wested (frmly Far West Laboratory) (01093264)       99 RD       26,863       6,984       33,847         Wested (frmly Far West Laboratory) (4106)       47 RD       13,921       (2,281)       11,640         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Westat (83496)	93 279	(83,851)	(45,299)	(129,150)
Westat (8530-S039)       93 RD       326,298       106,963       433,261         Westat (CALGB-03-07)       93 RD       16,154       4,846       21,000         Westat (HD052102)       93 279       260,230       140,735       400,965         Westat (SUB AMP-PHACS (HD052102))       93 279       251,925       136,209       388,134         Westat (UCSF#A105994)       93 RD       85       28       113         Wested (frmly Far West Laboratory) (01093264)       99 RD       26,863       6,984       33,847         Wested (frmly Far West Laboratory) (4106)       47 RD       13,921       (2,281)       11,640         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Westat (8489)	93 RD	62,089	33,839	95,928
Westat (CALGB-03-07)       93 RD       16,154       4,846       21,000         Westat (HD052102)       93 279       260,230       140,735       400,965         Westat (SUB AMP-PHACS (HD052102))       93 279       251,925       136,209       388,134         Westat (UCSF#A105994)       93 RD       85       28       113         Wested (frmly Far West Laboratory) (01093264)       99 RD       26,863       6,984       33,847         Wested (frmly Far West Laboratory) (4106)       47 RD       13,921       (2,281)       11,640         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Westat (8530-S034)	99 RD	795	430	1,225
Westat (HD052102)       93 279       260,230       140,735       400,965         Westat (SUB AMP-PHACS (HD052102))       93 279       251,925       136,209       388,134         Westat (UCSF#A105994)       93 RD       85       28       113         Wested (frmly Far West Laboratory) (01093264)       99 RD       26,863       6,984       33,847         Wested (frmly Far West Laboratory) (4106)       47 RD       13,921       (2,281)       11,640         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Westat (8530-S039)	93 RD	326,298	106,963	433,261
Westat (SUB AMP-PHACS (HD052102))       93 279       251,925       136,209       388,134         Westat (UCSF#A105994)       93 RD       85       28       113         Wested (frmly Far West Laboratory) (01093264)       99 RD       26,863       6,984       33,847         Wested (frmly Far West Laboratory) (4106)       47 RD       13,921       (2,281)       11,640         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Westat (CALGB-03-07)	93 RD	16,154	4,846	21,000
Westat (UCSF#A105994)       93 RD       85       28       113         Wested (frmly Far West Laboratory) (01093264)       99 RD       26,863       6,984       33,847         Wested (frmly Far West Laboratory) (4106)       47 RD       13,921       (2,281)       11,640         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Westat (HD052102)	93 279	260,230	140,735	400,965
Wested (frmly Far West Laboratory) (01093264)       99 RD       26,863       6,984       33,847         Wested (frmly Far West Laboratory) (4106)       47 RD       13,921       (2,281)       11,640         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Westat (SUB AMP-PHACS (HD052102))	93 279	251,925	136,209	388,134
Wested (frmly Far West Laboratory) (4106)       47 RD       13,921       (2,281)       11,640         Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Westat (UCSF#A105994)	93 RD	85	28	113
Wested (frmly Far West Laboratory) (5387 S07-091)       84 305       91,716       49,527       141,243         Wested (frmly Far West Laboratory) (78893)       99 RD       639       166       805	Wested (frmly Far West Laboratory) (01093264)	99 RD	26,863	6,984	33,847
Wested (frmly Far West Laboratory) (78893)         99 RD         639         166         805	Wested (frmly Far West Laboratory) (4106)	47 RD	13,921	(2,281)	11,640
	Wested (frmly Far West Laboratory) (5387 S07-091)	84 305	91,716	49,527	141,243
Wested (frmly Far West Laboratory) (S05-059) 84 305 134,738 69,402 204,140	Wested (frmly Far West Laboratory) (78893)	99 RD	639	166	805
	Wested (frmly Far West Laboratory) (S05-059)	84 305	134,738	69,402	204,140

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

Wested (frmily Far West Laboratory) (505-085)         47 RD         Expenditures         Expenditures           Western Center For Child Protection (59956)         98 RD         2,282         593         2,875           Western Governors' Association (2011303)         81 502         11,888         6,234         18,222           Western Governors' Association (201150730)         10 RD         21,389         11,122         32,511           Western Unified Resource Development, Inc (07004265)         81 RD         22,608         11,298         37,497           Western Geophysical Corporation (2007-0703)         98 RD         266,113         23,960         290,063           Western Geophysical Corporation (2007-0703)         13 RD         266,113         23,960         290,063           Western Geophysical Corporation (2007-0703)         18 RD         266,113         23,960         290,063           Western Geophysical Corporation (2007-0703)         18 RD         26,188         3,384         28,882           Wildlie Tri Austral (2007-0703)         18 RD         26,188         3,384         28,882           Wildlie Tri Austral (2007-0703)         38 RD         26,148         3,343         28,882           Wildlie Tri Austral (2007-0703)         38 RD         11,422         29,04         20,326 <th></th> <th rowspan="2">Federal CFDA #</th> <th>Direct</th> <th rowspan="2">Indirect s Expenditures</th> <th colspan="2">Total</th>		Federal CFDA #	Direct	Indirect s Expenditures	Total	
Western Center For Child Protection (19985)         99 RD         2,282         593         2,875           Western Governors' Association (2011503)         81 502         11,988         6,243         18,222           Western Governors' Association (201150730)         10 RD         21,389         11,122         32,511           Western Geophysical Corporation (2007-0703)         81 RD         24,608         12,989         37,497           Western Geophysical Corporation (2007-0703)         81 RD         24,608         12,389         37,497           Western Geophysical Corporation (2007-0703)         81 RD         26,6113         23,950         290,063           Western Geophysical Corporation (2007-0703)         91 RD         20,026         48         3,364         28,852           Wildliff or Sacroscopial (Sport (Now York Zoological Society) (20072147)         98 011         17,422         2,904         20,268           Wildliff or Takina Ender (20082598)         93 279         80 D1         1,042         271         1,131           Wister Institute, The (OSR #0303821)         93 279         3,393         222,898         114,793         3,7691           Women & Infants Hospital of Rhode Island (20062598)         93 279         3,399         861         4,260           Women & Infants Hospita			Expenditures		Expenditures	
Western Governors' Association (20113030)         81 502         11.888         6.234         18.222           Western Governors' Association (201150730)         10 RD         21.388         11.122         32.511           Western United Resource Development, Inc (07004285)         66 034         2.121         1.103         3.224           Westside Comporation (2007-0703)         81 RD         24.608         12.889         37.497           Westside Community Services (San Francisco, California) (UCSF#A102617)         93 RD         266,113         23.950         280,063           Witchis, Inc. (SB070041)         12 300         25.488         3.384         28,852           Wildliff Conservation Society (New York Zoolgical Society) (20072147)         98 D1         1,042         271         1,313           Wildliff Conservation Society (New York Zoolgical Society) (20072147)         93 BD         1,042         271         1,313           Wildliff Tallusecti Klipat Uniformation Society (New York Zoolgical Society) (20072147)         93 BD         1,042         271         1,313           Wildliff Conservation Society (New York Zoolgical Society) (20072147)         93 393         222.2898         111,4793         33.7691           Wildliff Tallusecti Klipat Uniformation Society (New York Zoolgical Society) (20072147)         93 379         41.994         10.06	Wested (frmly Far West Laboratory) (S05-085)	47 RD	95,798	24,907	120,705	
Western Governors' Association (201150730)         10 RD         21,389         11,122         32,511           Western United Resource Development, Inc (07004285)         66 034         2,121         1,103         3,224           Western Geophysical Corporation (2007-0703)         81 RD         24,508         12,989         37,497           Westaside Community Services (San Francisco, California) (UCSF#A102617)         93 RD         266,113         29,950         290,063           Wet Labs, Inc., (SB070041)         12 300         25,488         3,364         28,582           Wildlife Conservation Society (New York Zoological Society) (20072147)         98 011         17,422         2,904         20,326           Wildlife Tr, Aliucscol Kilpat OA/10 (59987)         99 RD         1,042         271         1,313           Wistar Institute, The (OSR R03033821)         33 393         222,888         114,793         337,991           Women & Infants Hospital of Rhode Island (57947)         39 279         41,994         10,696         52,690           Women & Infants Hospital of Rhode Island (57947)         39 279         4,949         10,291           Women & Infants Hospital of Rhode Island (79131)         32 279         2,234         573         2,807           Women & Infants Hospital of Rhode Island (100507)         12 30	Western Center For Child Protection (59956)	99 RD	2,282	593	2,875	
Western United Resource Development, Inc (07004285)         66 034         2,121         1,103         3,224           Weston Goophysical Corporation (2007-0703)         81 RD         26,513         23,950         290,653           Wet Labs, Inc. (SB070041)         39 RD         26,113         23,950         290,653           Wet Labs, Inc. (SB070041)         12 300         25,488         3,364         28,852           Wildlife Conservation Society (New York Zoological Society) (20072147)         99 RD         1,042         271         1,313           Wildlife Tr Alucsoft Kilpat Ol4710 (59987)         99 RD         1,042         271         1,313           Wildlife Conservation Society (New York Zoological Society) (20072147)         99 RD         1,042         271         1,313           Wildlife Tr Alucsoft Kilpat Ol4710 (59987)         99 RD         1,042         271         1,313           Wildlife Tr Alucsoft Kilpat Ol4710 (59987)         93 279         41,949         10,696         52,690           Women & Infants Hospital of Rhode Island (20062598)         99 RD         7,077         3,194         10,291           Women & Infants Hospital of Rhode Island (57947)         93 279         2,234         573         2,807           Women & Infants Hospital of Rhode Island (79131)         93 279 <t< td=""><td>Western Governors' Association (2011303)</td><td>81 502</td><td>11,988</td><td>6,234</td><td>18,222</td></t<>	Western Governors' Association (2011303)	81 502	11,988	6,234	18,222	
Weston Geophysical Coporation (2007-0703)         81 RD         24,568         12,989         37,497           Westside Community Services (San Francisco, California) (UCSF#A102617)         93 RD         266,113         23,500         290,063           Wel Labs, Inc. (SB070041)         12 300         25,488         3,364         28,852           Wildlife Ton Servation Society (New York Zoological Society) (20072147)         99 RD         1,1042         2,904         20,326           Wildlife Conservation Society (New York Zoological Society) (20072147)         99 RD         1,1042         2,904         20,326           Wildlife Ton Livescoft Kilpad of Vin (59897)         99 RD         1,1042         22,904         20,326           Women & Infants Hospital of Rhode Island (20062598)         93 279         41,994         10,696         52,690           Women & Infants Hospital of Rhode Island (57947)         93 279         3,399         861         4,260           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women & Infants Hospital of Infants Infants (1906250)         12 300         12,802         2,216         4,397         12,613	Western Governors' Association (201150730)	10 RD	21,389	11,122	32,511	
Westside Community Services (San Francisco, California) (UCSF#A102617)         93 RD         266.113         23,950         290.63           Wet Labs, Inc. (SB070041)         12 300         25,488         3,364         28,852           Wildlife Conservation Society (New York Zoological Society) (20072147)         98 011         17,422         2,904         29,326           Wildlife Tr Alucscoft Kilpat 04/10 (59987)         99 RD         1,042         271         1,313           Wistar Institute, The (OSR #03033821)         93 393         322,898         114,793         37,691           Women & Infants Hospital of Rhode Island (20062598)         93 279         41,994         10,696         52,699           Women & Infants Hospital of Rhode Island (79147)         93 279         3,399         861         4,260           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women & Infants Hospital of Rhode Island (70131)         93 279         3,399         861         4,260           Women & Infants Hospital of Rhode Island (7010519)         93 RD         7,097         3,194         10,291           Women & Infants Hospital	Western United Resource Development, Inc (07004285)	66 034	2,121	1,103	3,224	
Wet Labs, Inc. (SB070041)         12 300         25,488         3,364         28,852           Wildlife Conservation Society (New York Zoological Society) (20072147)         98 011         17,422         2,904         20,326           Wildlife Tr. Lucscol Nighat 04/10 (59987)         99 RD         1,042         271         1,313           Wistar Institute, The (OSR #03033821)         93 393         222,898         114,793         337,691           Women & Infants Hospital of Rhode Island (20062598)         93 279         41,994         10,696         52,690           Women & Infants Hospital of Rhode Island (79131)         93 279         2,349         861         4,260           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women & Infants Hospital in Entitution (A100500)         12 300         12,266         44,397         10,291           Woods Hole Oceanographic Institution (A100530)         12 300         12,276         44,480         2,277         6,741           Woods Hole Oceanographic Institution (A100536)         47 050         29,6573         151,043         447,616           Woods Hole Oceanographic Institution (A100608)<	Weston Geophysical Corporation (2007-0703)	81 RD	24,508	12,989	37,497	
Wildlife Conservation Society (New York Zoological Society) (20072147)         98 011         17,422         2,904         20,328           Wildlife Tr Alucscoft Kilpat O4/10 (59987)         99 RD         1,042         271         1,313           Wistar Institute, The (OSR 4800033821)         93 393         322,898         114,793         337,691           Women & Infants Hospital of Rhode Island (20062598)         93 279         41,994         10,696         52,890           Women & Infants Hospital of Rhode Island (57947)         93 279         2,234         573         2,807           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Womat Model Coeanographic Institution (A100507)         12 300         82,216         44,397         126,613           Woods Hole Oceanographic Institution (A100530)         47 050         4,464         2,277         6,741           Woods Hole Oceanographic Institution (A100549)         47 050         4,56         1,51         47,616           Woods Hole Oceanographic Institution (M100549)	Westside Community Services (San Francisco, California) (UCSF#A102617)	93 RD	266,113	23,950	290,063	
Wildlife Tr Aiucsc01 Kilpat 04/10 (59987)         99 RD         1,042         271         1,313           Wistar Institute, The (OSR #03033821)         93 393         322,898         114,793         337,691           Women & Infants Hospital of Rhode Island (20062598)         93 279         41,994         10,696         52,690           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women's Kloholism Center (59955)         99 RD         7,097         3,194         10,291           Woods Hole Oceanographic Institution (A100507)         12 300         82,216         44,397         126,613           Woods Hole Oceanographic Institution (A100530)         47 050         4,846         2,277         6,741           Woods Hole Oceanographic Institution (A100539)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (MHRC-Uc1008)         43 RD         17,160         9,009         26,168           Woods Hole Oceanographic Institution (MHRC-Uc1008)         43 RD         17,160         9,009         26,168           Woods Hole Oceanographic Institution (MHRC-Uc1008)         43 RD         17,160         9,009         26,168           Woods Hole Oceanographic Institution (MHRC-Uc1008)         43 RD	Wet Labs, Inc. (SB070041)	12 300	25,488	3,364	28,852	
Wistar Institute, The (OSR #0303821)         93 393         222,898         114,793         337,691           Women & Infants Hospital of Rhode Island (20062598)         93 279         41,994         10,696         52,690           Women & Infants Hospital of Rhode Island (57947)         93 279         3,399         861         4,260           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women's Alcoholism Center (59955)         99 RD         7,097         3,194         10,291           Woods Hole Oceanographic Institution (A100507)         12 300         82,216         44,397         126,613           Woods Hole Oceanographic Institution (A100536)         47 050         4,64         2,277         6,741           Woods Hole Oceanographic Institution (A100549)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (A100569)         41 8D         17,160         9,099         26,169           Woods Hole Oceanographic Institution (A100569)         43 RD         17,160         9,099         26,169           World Learning for International Development (GSM-025)         98 001         56,990         13,380         70,370           Wyle Laboratories (ELS0022482)         12 RD         7,8	Wildlife Conservation Society (New York Zoological Society) (20072147)	98 011	17,422	2,904	20,326	
Women & Infants Hospital of Rhode Island (20062598)         93 279         41,994         10,696         52,690           Women & Infants Hospital of Rhode Island (57947)         93 279         3,399         861         4,260           Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women's Alcoholism Center (59955)         99 RD         7,097         3,194         10,291           Woods Hole Oceanographic Institution (A100507)         12 300         82,216         44,397         126,613           Woods Hole Oceanographic Institution (A100530)         12 300         4,264         2,277         6,741           Woods Hole Oceanographic Institution (A100536)         47 050         4,864         2,277         6,741           Woods Hole Oceanographic Institution (A100689)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (WHRC-UCI2008)         43 RD         17,160         9,09         26,169           Woods Hole Oceanographic Institution (WHRC-UCI2008)         43 RD         17,160         9,009         26,169           World Learning for International Development (GSM-025)         98 001         56,990         13,380         70,370           Wyle Laboratories (ELS0022482)         12 RD	Wildlife Tr Aiucsc01 Kilpat 04/10 (59987)	99 RD	1,042	271	1,313	
Women & Infants Hospital of Rhode Island (57947)         93 279         3,399         861         4,260           Women's Linfants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women's Alcoholism Center (59955)         99 RD         7,097         3,194         10,291           Woods Hole Oceanographic Institution (A100507)         12 300         82,216         44,397         126,613           Woods Hole Oceanographic Institution (A100530)         47 050         4,864         2,277         6,741           Woods Hole Oceanographic Institution (A100536)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (A100608)         11 460         32,174         15,269         47,443           Woods Hole Oceanographic Institution (WHRC-UCI2008)         43 RD         17,160         9,09         26,169           World Learning for International Development (GSM-025)         98 001         56,990         13,380         70,370           Wyle Laboratories (EES0022482)         12 RD         7,811         2,656         10,467           Wyle Laboratories (ELS0022482)         12 RD         10,831         3,683         14,514           Xerces Society, The (20063193)         10 RD         10,934         1,640<	Wistar Institute, The (OSR #03033821)	93 393	222,898	114,793	337,691	
Women & Infants Hospital of Rhode Island (79131)         93 279         2,234         573         2,807           Women's Alcoholism Center (59955)         99 RD         7,097         3,194         10,291           Woods Hole Oceanographic Institution (A100507)         12 300         82,216         44,397         126,613           Woods Hole Oceanographic Institution (A100530)         12 300         128,276         20,524         148,800           Woods Hole Oceanographic Institution (A100536)         47 050         4,664         2,277         6,741           Woods Hole Oceanographic Institution (A100649)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (MHRC-UCI2008)         11 460         32,174         15,269         47,443           Woods Hole Oceanographic Institution (WHRC-UCI2008)         43 RD         17,160         9,009         26,168           World Learning for International Development (GSM-025)         98 001         56,990         13,380         70,370           Wyle Laboratories (BES0022482)         12 RD         7,811         2,656         10,467           Wyle Laboratories (BES0022482)         13 RD         10,831         3,683         14,514           Xerces Society, The (20063193)         10 RD         10,934	Women & Infants Hospital of Rhode Island (20062598)	93 279	41,994	10,696	52,690	
Women's Alcoholism Center (59955)         99 RD         7,097         3,194         10,291           Woods Hole Oceanographic Institution (A100507)         12 300         82,216         44,397         126,613           Woods Hole Oceanographic Institution (A100530)         12 300         128,276         20,524         148,800           Woods Hole Oceanographic Institution (A100536)         47 050         4,464         2,277         6,741           Woods Hole Oceanographic Institution (A100549)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (MHCP-UCI2008)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (WHRC-UCI2008)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (WHRC-UCI2008)         43 RD         17,160         9,009         26,169           World Learning for International Development (GSM-025)         98 001         56,990         13,380         70,370           Wyle Laboratories (86543)         12 RD         7,811         2,656         10,467           Wyle Laboratories (ELS0022482)         12 RD         10,831         3,683         14,514           Xerces Society, The (20063129)         10 RD         10,934	Women & Infants Hospital of Rhode Island (57947)	93 279	3,399	861	4,260	
Woods Hole Oceanographic Institution (A100507)         12 300         82,216         44,397         126,613           Woods Hole Oceanographic Institution (A100530)         12 300         128,276         20,524         148,800           Woods Hole Oceanographic Institution (A100536)         47 050         4,464         2,277         6,741           Woods Hole Oceanographic Institution (A100549)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (MHCC-UCI2008)         43 RD         17,160         9,009         26,169           World Learning for International Development (GSM-025)         98 001         56,990         13,380         70,370           Wyle Laboratories (86543)         12 RD         7,811         2,656         10,467           Xerces (86543)         12 RD         10,831         3,683         14,514           Xcyte Therapies, Inc. (82235)         93 395         722         191         913           Xerces Society, The (20063129)         10 RD         10,934         1,640         12,574           Xerces Society, The (20063193)         10 RD         10,934         1,640         12,574           Xoma Corporation (P17641)         93 RD         81,588         44,427         126,015           Xo	Women & Infants Hospital of Rhode Island (79131)	93 279	2,234	573	2,807	
Woods Hole Oceanographic Institution (A100530)         12 300         128,276         20,524         148,800           Woods Hole Oceanographic Institution (A100536)         47 050         4,464         2,277         6,741           Woods Hole Oceanographic Institution (A100649)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (A100608)         11 460         32,174         15,269         47,443           Woods Hole Oceanographic Institution (WHRC-UCI2008)         43 RD         17,160         9,009         26,169           World Learning for International Development (GSM-025)         98 001         56,990         13,380         70,370           Wyle Laboratories (86543)         12 RD         7,811         2,656         10,467           Wyle Laboratories (ELS0022482)         12 RD         10,831         3,683         14,514           Xcyres Society, The (20063129)         10 RD         10,934         1,640         12,74           Xerces Society, The (20063129)         10 RD         10,794         1,618         12,408           Xoma Corporation (P17641)         93 RD         81,588         44,427         126,015           Xoma Corporation (UCSF#A111083)         93 RD         114,228         62,254         176,482 <td>Women's Alcoholism Center (59955)</td> <td>99 RD</td> <td>7,097</td> <td>3,194</td> <td>10,291</td>	Women's Alcoholism Center (59955)	99 RD	7,097	3,194	10,291	
Woods Hole Oceanographic Institution (A100536)         47 050         4,464         2,277         6,741           Woods Hole Oceanographic Institution (A100549)         47 050         296,573         151,043         447,616           Woods Hole Oceanographic Institution (A100608)         11 460         32,174         15,269         47,443           Woods Hole Oceanographic Institution (WHRC-UCI2008)         43 RD         17,160         9,009         26,169           World Learning for International Development (GSM-025)         98 001         56,990         13,380         70,370           Wyle Laboratories (86543)         12 RD         7,811         2,656         10,467           Wyle Laboratories (ELS0022482)         12 RD         10,831         3,683         14,514           Xcyte Therapies, Inc. (82235)         722         191         913           Xerces Society, The (20063129)         10 RD         10,934         1,640         12,574           Xerces Society, The (20063193)         10 RD         10,790         1,618         12,408           Xoma Corporation (P17641)         93 RD         81,588         44,427         126,015           Xoma Corporation (UCSF#A111083)         93 RD         114,228         62,254         176,482           Yale University (83036) <td>Woods Hole Oceanographic Institution (A100507)</td> <td>12 300</td> <td>82,216</td> <td>44,397</td> <td>126,613</td>	Woods Hole Oceanographic Institution (A100507)	12 300	82,216	44,397	126,613	
Woods Hole Oceanographic Institution (A100549)       47 050       296,573       151,043       447,616         Woods Hole Oceanographic Institution (A100608)       11 460       32,174       15,269       47,443         Woods Hole Oceanographic Institution (WHRC-UCI2008)       43 RD       17,160       9,009       26,169         World Learning for International Development (GSM-025)       98 001       56,990       13,380       70,370         Wyle Laboratories (86543)       12 RD       7,811       2,656       10,467         Wyle Laboratories (ELS0022482)       12 RD       10,831       3,683       14,514         Xcyte Therapies, Inc. (82235)       93 395       722       191       913         Xerces Society, The (20063129)       10 RD       10,934       1,640       12,574         Xerces Society, The (20063193)       10 RD       10,790       1,618       12,408         Xoma Corporation (P17641)       93 RD       81,588       44,427       126,015         Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (82444)       93 R5       85       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850 <td>Woods Hole Oceanographic Institution (A100530)</td> <td>12 300</td> <td>128,276</td> <td>20,524</td> <td>148,800</td>	Woods Hole Oceanographic Institution (A100530)	12 300	128,276	20,524	148,800	
Woods Hole Oceanographic Institution (A100608)       11 460       32,174       15,269       47,443         Woods Hole Oceanographic Institution (WHRC-UCI2008)       43 RD       17,160       9,009       26,169         World Learning for International Development (GSM-025)       98 001       56,990       13,380       70,370         Wyle Laboratories (86543)       12 RD       7,811       2,656       10,467         Wyle Laboratories (ELS0022482)       12 RD       10,831       3,683       14,514         Xcyte Therapies, Inc. (82235)       93 395       722       191       913         Xerces Society, The (20063129)       10 RD       10,934       1,640       12,574         Xerces Society, The (20063193)       10 RD       10,790       1,618       12,408         Xoma Corporation (P17641)       93 RD       81,588       44,427       126,015         Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (07001379)       93 853       26,071       6,779       32,850         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 865       5,975       478       6,453	Woods Hole Oceanographic Institution (A100536)	47 050	4,464	2,277	6,741	
Woods Hole Oceanographic Institution (WHRC-UCI2008)       43 RD       17,160       9,009       26,169         World Learning for International Development (GSM-025)       98 001       56,990       13,380       70,370         Wyle Laboratories (86543)       12 RD       7,811       2,656       10,467         Wyle Laboratories (ELS0022482)       12 RD       10,831       3,683       14,514         Xcyte Therapies, Inc. (82235)       93 395       722       191       913         Xerces Society, The (20063129)       10 RD       10,790       1,618       12,408         Xoma Corporation (P17641)       93 RD       81,588       44,427       126,015         Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (87001379)       93 172       281,193       144,602       425,795         Yale University (82444)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 865       5,975       478       6,453         Yale University (83613)       93 865       5,975       478       6,453	Woods Hole Oceanographic Institution (A100549)	47 050	296,573	151,043	447,616	
World Learning for International Development (GSM-025)       98 001       56,990       13,380       70,370         Wyle Laboratories (86543)       12 RD       7,811       2,656       10,467         Wyle Laboratories (ELS0022482)       12 RD       10,831       3,683       14,514         Xcyte Therapies, Inc. (82235)       93 395       722       191       913         Xerces Society, The (20063129)       10 RD       10,934       1,640       12,574         Xerces Society, The (20063193)       10 RD       10,790       1,618       12,408         Xoma Corporation (P17641)       93 RD       81,588       44,427       126,018         Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (07001379)       93 172       281,193       144,602       425,795         Yale University (82444)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 865       5,975       478       6,453	Woods Hole Oceanographic Institution (A100608)	11 460	32,174	15,269	47,443	
Wyle Laboratories (86543)       12 RD       7,811       2,656       10,467         Wyle Laboratories (ELS0022482)       12 RD       10,831       3,683       14,514         Xcyte Therapies, Inc. (82235)       93 395       722       191       913         Xerces Society, The (20063129)       10 RD       10,934       1,640       12,574         Xerces Society, The (20063193)       10 RD       10,790       1,618       12,408         Xoma Corporation (P17641)       93 RD       81,588       44,427       126,015         Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (07001379)       93 172       281,193       144,602       425,795         Yale University (83036)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	Woods Hole Oceanographic Institution (WHRC-UCI2008)	43 RD	17,160	9,009	26,169	
Wyle Laboratories (ELS0022482)       12 RD       10,831       3,683       14,514         Xcyte Therapies, Inc. (82235)       93 395       722       191       913         Xerces Society, The (20063129)       10 RD       10,934       1,640       12,574         Xerces Society, The (20063193)       10 RD       10,790       1,618       12,408         Xoma Corporation (P17641)       93 RD       81,588       44,427       126,015         Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (07001379)       93 172       281,193       144,602       425,795         Yale University (82444)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	World Learning for International Development (GSM-025)	98 001	56,990	13,380	70,370	
Xcyte Therapies, Inc. (82235)       93 395       722       191       913         Xerces Society, The (20063129)       10 RD       10,934       1,640       12,574         Xerces Society, The (20063193)       10 RD       10,790       1,618       12,408         Xoma Corporation (P17641)       93 RD       81,588       44,427       126,015         Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (07001379)       93 172       281,193       144,602       425,795         Yale University (82444)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	Wyle Laboratories (86543)	12 RD	7,811	2,656	10,467	
Xerces Society, The (20063129)       10 RD       10,934       1,640       12,574         Xerces Society, The (20063193)       10 RD       10,790       1,618       12,408         Xoma Corporation (P17641)       93 RD       81,588       44,427       126,015         Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (07001379)       93 172       281,193       144,602       425,795         Yale University (82444)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	Wyle Laboratories (ELS0022482)	12 RD	10,831	3,683	14,514	
Xerces Society, The (20063193)       10 RD       10,790       1,618       12,408         Xoma Corporation (P17641)       93 RD       81,588       44,427       126,015         Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (07001379)       93 172       281,193       144,602       425,795         Yale University (82444)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	Xcyte Therapies, Inc. (82235)	93 395	722	191	913	
Xoma Corporation (P17641)       93 RD       81,588       44,427       126,015         Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (07001379)       93 172       281,193       144,602       425,795         Yale University (82444)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	Xerces Society, The (20063129)	10 RD	10,934	1,640	12,574	
Xoma Corporation (UCSF#A111083)       93 RD       114,228       62,254       176,482         Yale University (07001379)       93 172       281,193       144,602       425,795         Yale University (82444)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	Xerces Society, The (20063193)	10 RD	10,790	1,618	12,408	
Yale University (07001379)       93 172       281,193       144,602       425,795         Yale University (82444)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	Xoma Corporation (P17641)	93 RD	81,588	44,427	126,015	
Yale University (82444)       93 853       (80)       (21)       (101)         Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	Xoma Corporation (UCSF#A111083)	93 RD	114,228	62,254	176,482	
Yale University (83036)       93 853       26,071       6,779       32,850         Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	Yale University (07001379)	93 172	281,193	144,602	425,795	
Yale University (83345)       93 394       (27,883)       (14,360)       (42,243)         Yale University (83613)       93 865       5,975       478       6,453	Yale University (82444)	93 853	(80)	(21)	(101)	
Yale University (83613) 93 865 5,975 478 6,453	Yale University (83036)	93 853	26,071	6,779	32,850	
Yale University (83613) 93 865 5,975 478 6,453	Yale University (83345)	93 394	(27,883)	(14,360)	(42,243)	
Yale University (86231) 93 853 44 (44) -	Yale University (83613)	93 865	5,975		6,453	
	Yale University (86231)	93 853	44	(44)	-	

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Yale University (86815)	93 853	11,241	5,965	17,206
Yale University (86890)	93 864	98,805	50,098	148,903
Yale University (87908)	93 853	18,161	9,188	27,349
Yale University (A05694 (M04A00103))	93 865	45,861	24,765	70,626
Yale University (A05917)	93 837	5,093	1,655	6,748
Yale University (A06334 (M06A00175))	93 866	31,551	16,722	48,273
Yale University (A06509)	93 847	175,271	33,850	209,121
Yale University (A06817 (M-08-110))	93 853	111,322	59,000	170,322
Yale University (A06973)	93 838	10,908	5,945	16,853
Yale University (A07146)	93 837	10,930	5,738	16,668
Yale University (A07164)	93 837	116,422	63,450	179,872
Yale University (A07392 (M09A10168))	93 837	8,196	4,426	12,622
Yale University (C09P10246)	45 312	24,249	12,731	36,980
Yale University (DA021253)	93 286	18,186	9,911	28,097
Yale University (OSR #05039318)	93 853	44,422	13,313	57,735
Yale University (OSR #06041891)	93 853	15,702	4,083	19,785
Yale University (SUB 20050583 (NS044876))	93 853	11,293	2,936	14,229
Yeshiva University (incl Albert Einstein College of Medicine) (9-526-2232)	93 866	18,710	10,103	28,813
Yeshiva University (incl Albert Einstein College of Medicine) (9-526-2375)	93 866	41,735	22,537	64,272
Yeshiva University (incl Albert Einstein College of Medicine) (9-526-2412)	93 855	3,675	1,985	5,660
Yeshiva University (incl Albert Einstein College of Medicine) (9-526-2554)	93 855	60,919	32,896	93,815
Yeshiva University (incl Albert Einstein College of Medicine) (9-526-2927)	93 866	13,053	7,049	20,102
Yeshiva University (incl Albert Einstein College of Medicine) (9-526-2979)	93 866	76,537	41,330	117,867
Yeshiva University (incl Albert Einstein College of Medicine) (9-526-5836)	93 837	9,270	2,093	11,363
Yeshiva University (incl Albert Einstein College of Medicine) (OSR #05040746)	93 393	167,725	85,983	253,708
Yeshiva University (incl Albert Einstein College of Medicine) (HL071064)	93 839	11,236	5,842	17,078
Yeshiva University (incl Albert Einstein College of Medicine) (UCSF#A110400)	93 855	47,659	25,974	73,633
Ziva Corporation (2008-2382)	12 910	3,137	1,709	4,846
Ziva Corporation (20070212)	12 431	42,484	22,363	64,847
Zona Technology, Inc. (SUB ZTUCSD021209 (NNX09CA25C))	43 RD	10,592	2,877	13,469
Zona Technology, Inc. (ZTUCI111808)	12 800	1,052	552	1,604
Total Pass Through Agency Awards Expended		233,863,476	80,537,695	314,401,171
Partial Pass Through Agency Awards Expended				
3E Technologies International, Inc. (frmly Aeptec Microsystems, Inc.) (59639)	12 RD	59,689	-	59,689

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Federal Direct	Federal Direct Indirect	Indirect	Total
		Expenditures	Expenditures	Expenditures	
Advanced Micro Devices, Inc. (AMD) (incl Vantis Corporation) (MATCH TO DIG06-10213)	99 RD	36,536	15,011	51,547	
American Cancer Soc, Inc. (CRP-99-318-06-CPPB)	99 RD	70,602	-	70,602	
Assn for Institutional Research (UCR-08073562)	47 076	23,663	-	23,663	
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (57691)	43 RD	(8)	(4)	(12)	
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-AR-10941.01-A)	43 999	3,686	1,843	5,529	
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-GO-11101.01-A)	43 999	72,904	36,340	109,244	
Baylor College of Medicine (Houston,TX) (5600207218)	93 173	32,924	14,222	47,146	
Brigham Young University (05-0135)	84 116	6,870	550	7,420	
Broncus Technologies Inc. (57209)	99 RD	28,141	5,305	33,446	
Brookhaven Science Associates, LLC (Brookhaven National Laboratory) (57752)	99 RD	111	-	111	
Cal Bth Office of Traffic Safety (15682)	20 RD	(5,453)	(818)	(6,271)	
Cal Bth Office of Traffic Safety (15869)	20 600	(596)	308	(288)	
Cal Bth Office of Traffic Safety (77601)	99 RD	36,520	-	36,520	
Cal Bth Office of Traffic Safety (AL0662)	20 RD	105,916	2,934	108,850	
Cal Bth Trans, Commission (CAL Transportation Commission) (08-6344R)	20 999	36,444	5,121	41,565	
Cal Bth Trans, Commission (CAL Transportation Commission) (65A0279)	20 762	94,318	15,155	109,473	
Cal Bth Trans, Commission (CAL Transportation Commission) (65A0287)	99 RD	74,926	11,915	86,841	
Cal Bth Trans, Commission (CAL Transportation Commission) (74A0343)	20 762	65,398	10,113	75,511	
Cal Bth Trans, Facilities Construction, Division of (18816)	20 205	(9,560)	(1,434)	(10,994)	
Cal Bth Trans, New Technology and Research, Division of (65A0214)	20 RD	526,926	38,686	565,612	
Cal Bth Trans, New Technology and Research, Division of (65A0282)	99 RD	12,083	2,115	14,198	
Cal Bth Trans, New Technology and Research, Division of (65A0283)	99 RD	27,714	4,850	32,564	
Cal Bth Trans, New Technology and Research, Division of (65A0300)	20 RD	213,028	14,435	227,463	
Cal Bth Trans, New Technology and Research, Division of (74A0376)	20 RD	49,958	6,108	56,066	
Cal Bth Trans, New Technology and Research, Division of (74A0377)	20 RD	42,936	5,163	48,099	
Cal Bth Trans, New Technology and Research, Division of (74A0378)	20 RD	24,723	2,500	27,223	
Cal Bth Trans, New Technology and Research, Division of (74A0380)	20 RD	9,015	140	9,155	
Cal Bth Trans, New Technology and Research, Division of (74A0381)	20 RD	58,187	6,094	64,281	
Cal Bth Trans, New Technology and Research, Division of (87602)	20 RD	249,716	14,284	264,000	
Cal Bth Trans, New Technology and Research, Division of (87604)	20 RD	106,126	16,413	122,539	
Cal Bth Trans, New Technology and Research, Division of (87606)	20 RD	59,959	10,106	70,065	
Cal Bth Trans, New Technology and Research, Division of (87608)	20 RD	24,795	3,383	28,178	
Cal Bth Trans,/miscellaneous (18220)	20 RD	(1,973)	-	(1,973)	
Cal Bth Trans,/miscellaneous (59A0508)	20 RD	70,648	7,065	77,713	
Cal Bth Trans,/miscellaneous (65A0275)	20 RD	141,153	21,915	163,068	

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Cal Bth Trans,/miscellaneous (LTAP-6073 (005))	20 RD	345,926	26,415	372,341
Cal Bth Trans,/miscellaneous (LTAP-6073(016))	20 RD	222,434	22,243	244,677
Cal DE Curriculum & Instruction Branch (15883)	84 RD	(1,906)	(72)	(1,978)
Cal DE Curriculum & Instruction Branch (NCLB5-CFLP-UCB)	84 367	(7,739)	-	(7,739)
Cal DE Curriculum & Instruction Branch (NCLB5-CHSSP-UCB)	84 367	(775)	-	(775)
Cal DE Curriculum & Instruction Branch (NCLB5-CMP-UCSC)	84 367	30,329	2,426	32,755
Cal DE Curriculum & Instruction Branch (NCLB5-CSP-UCSC)	84 367	50,926	4,074	55,000
Cal DE Curriculum & Instruction Branch (NCLB5-CWP-UCB)	84 367	(35,871)	-	(35,871)
Cal DE Curriculum & Instruction Branch (NCLBS-CWP-UCI)	84 367	1,034	82	1,116
Cal DE Curriculum & Instruction Branch (NCLBX-CFLP-UCB)	99 RD	(2,147)	-	(2,147)
Cal DE Curriculum & Instruction Branch (NCLBX-CHSSP-UCB)	84 367	(29,922)	-	(29,922)
Cal DE Curriculum & Instruction Branch (NCLBX-CSP-UCB)	84 367	(888)	-	(888)
Cal DE/miscellaneous Divisions or Bureaus (04/05-01-14535-X850-01-3A)	84 287	687,054	6,235	693,289
Cal DE/miscellaneous Divisions or Bureaus (NCLBS-RPI-UCB)	84 367	59,874	-	59,874
Cal EPA Air Resources Board (04815)	10 RD	13,412	1,341	14,753
Cal EPA Water Control Board (05-040-558-0)	66 RD	150,518	19,567	170,085
Cal Governor's Emergency Services, Office of (87617)	16 575	138,615	-	138,615
Cal Governor's Emergency Services, Office of (87618)	16 588	563,678	28,184	591,862
Cal Governor's Emergency Services, Office of (87619)	16 588	72,029	3,601	75,630
Cal Governor's Emergency Services, Office of (EM08121141)	16 588	260,212	12,951	273,163
Cal H&W Alcohol & Drug Programs (15733)	93 959	-	5,488	5,488
Cal H&W Education, Liaison, Office of (77747)	10 558	77,000	-	77,000
Cal H&W Education, Liaison, Office of (NCLB4-CHSSP-UCB)	84 367	901	72	973
Cal H&W Health Care Services, Department of (DHCS) (0655320)	10 RD	82,450	22,253	104,703
Cal H&W Social Services, Department of (02-2071)	93 RD	387,291	58,094	445,385
Cal H&W Social Services, Department of (08-2016)	99 RD	617,601	83,729	701,330
Cal H&W Social Services, Department of (15795)	93 RD	243	49	292
Cal H&W Social Services, Department of (15960)	93 RD	(73)	-	(73)
Cal H&W Social Services, Department of (18506)	10 561	83	-	83
Cal H&W Social Services, Department of (77617)	99 RD	(46)	(5)	(51)
Cal H&W Social Services, Department of (77618)	99 RD	9,632	-	9,632
Cal Postsecondary Education Commission (CN077297)	10 574	55,249	13,662	68,911
Cal Ra Calfed Bay-Delta Authority (1051)	99 RD	46,165	7,063	53,228
Cal Ra Calfed Bay-Delta Authority (1053)	66 606	32,159	6,763	38,922
Cal Ra Calfed Bay-Delta Authority (77199)	11 417	8,090	737	8,827

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Federal Direct	Indirect	Total
		Expenditures	Expenditures	<b>Expenditures</b>
Cal Ra Calfed Bay-Delta Authority (R/SF-3)	11 417	7,910	875	8,785
Cal Ra Energy Resources and Conservation Development Commission (FED-03-015)	81 119	81,567	4,984	86,551
Cal Ra Parks and Recreation, Department of (18854)	99 RD	438	-	438
Cal Ra Parks and Recreation, Department of (18905)	99 RD	1,677	-	1,677
Cal Secretary of State (83064)	39 011	(259)	(65)	(324)
Cal State Library (18839)	45 310	319	32	351
Cal State Library (40-7120)	45 310	41,813	4,181	45,994
Cal State Library (40-7121)	45 310	42,971	4,297	47,268
Calif Institute of Technology (incl Celt Development Corporation) (68-1078771)	81 RD	61,115	30,558	91,673
Calif Institute of Technology (incl Celt Development Corporation) (7C-1086733)	99 RD	39,132	20,349	59,481
Case Western Reserve University (RES501493)	93 879	103,911	42,034	145,945
Cfd Research Corporation (461)	99 RD	27,199	2,180	29,379
Colorado State University (SUB G-3844-1 (DE-FG02-04ER2562)	81 049	2,888	1,501	4,389
Dartmouth College (212)	11 609	54,235	8,315	62,550
Ensco, Inc. (27158-3300/GL5151)	12 800	19,968	9,984	29,952
Ensco, Inc. (58666)	99 RD	26,214	13,107	39,321
First Point Scientific, Inc. (58620)	12 999	18,200	9,100	27,300
Florida International University (58546)	47 041	(462)	(122)	(584)
Foundation for The National Institutes of Health, Inc. (LO05GCGH0)	93 999	599,909	89,986	689,895
George Washington University (U01DK61055)	93 RD	7,599	1,976	9,575
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (B-12-M06-S15-005)	47 070	79,112	37,415	116,527
Health Effects Institute (57676)	66 500	(14,472)	(4,342)	(18,814)
Institute for The Prevention of In-custody Deaths, Inc. (IPICD) (20081975)	99 RD	7,452	1,937	9,389
Intl Center for Agricultural Research in Dry Areas (ICARDA) (Intl) (N-441470)	99 RD	5,823	1,456	7,279
Invitrogen Corporation (incl Bioreliance Corp) (San Diego, Ca) (20073727)	99 RD	33,803	16,197	50,000
Jet Propulsion Laboratory (1318648)	43 999	698	349	1,047
Jet Propulsion Laboratory (1326769)	99 RD	8,774	4,562	13,336
Jet Propulsion Laboratory (57628)	99 RD	(248)	(134)	(382)
Johns Hopkins University (57366)	93 867	(53,712)	(28,736)	(82,448)
Jumpstart for Young Children, Inc. (BB PROJ #880200)	99 RD	63,112	3,419	66,531
Lawrence Livermore National Security, LLC (91952)	81 RD	10,582	2,751	13,333
Lawrence Livermore National Security, LLC (B573218)	81 RD	9,160	4,855	14,015
Lawrence Livermore National Security, LLC (B573228)	99 RD	11,867	1,690	13,557
Lehigh University (Pennsylvania) (540312-78001)	84 324	4,394	2,087	6,481
Lockheed Martin Corporation (incl Orincon) (TT0714908)	99 RD	13,652	6,826	20,478

# Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

CFD #   Expenditures   Expenditure		Federal	Direct	Indirect	Total
Los Angeles Unified School District (0600949)		CFDA #	Expenditures	Expenditures	Expenditures
Michigan State University (5865a)   99 RD   22,367   11,183   33,550     Michigan State University (6122QR)   99 RD   8,802   -7 8,802     Michigan State University (6122QR)   47 074   77,575   38,788   116,363     Michigan State University (6122QR)   99 RD   111,950   16,900   128,850     Michigan State University (6122946)   99 RD   111,950   16,900   128,850     Microelectrics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121342,2003-NT-1107)   12 910   89,840   36,473   126,313     Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121355, 2003-NT-1107)   12 910   87,911   34,460   122,371     Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121355, 2003-NT-1107)   12 910   228,732   39,423   268,155     Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121355, 2003-NT-1107)   12 910   107,291   24,981   132,272     Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121365, 2003-NT-1107)   12 910   107,291   24,981   132,272     Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121367, 2003-NT-1107)   12 910   107,291   24,981   132,272     Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121367, 2003-NT-1107)   12 910   107,291   24,981   132,272     Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121367, 2003-NT-1107)   12 910   107,291   24,981   132,272     Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121367, 2003-NT-1107)   12 910   107,291   24,981   132,272     Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121367, 2003-NT-1107)   12 910   107,291   24,981   132,272     Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121367, 2003-NT-1107)   12 910   107,291   24,981   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,273   102,2	Loma Linda University (incl Natl Medical Technology Testbed, Inc.) (0217-8215-01/610325-9052)	99 RD	24,170	12,085	36,255
Michigan State University (58654)	Los Angeles Unified School District (0600949)	84 351	8,527	4,438	12,965
Michigan State University (612220R) 47 074 77,575 38,788 116,363 Michigan State University (61-2946) 98 RD 111,950 16,900 128,850 Michigan State University (61-2946) 16,900 12,910 11,950 11,950 11,950 12,910 12,910 12,910 13,911 134,460 122,371 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121355, 2003-NT-1107) 12,910 236,664 44,160 280,824 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121357, 2003-NT-1107) 12,910 107,291 24,981 132,272 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121357, 2003-NT-1107) 12,910 107,291 24,981 132,272 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121357, 2003-NT-1107) 12,910 107,291 24,981 132,272 Microelectronics Advanced Research Institute (0811210) 11,473 71,810 33,462 105,272 Nat Science Teachers Association (EHR-0227184-VMSS-10) 47,076 315,548 66,651 382,199 Northern Arizona University (Incl Natl Inst for Climatic Change Res) (59799) 48,435 (2,161) (173) (2,334) Northern Arizona University (Incl Natl Inst for Climatic Change Res) (59856) 48 RD 12,148 972 13,120 Northern Arizona University (Incl Natl Inst for Climatic Change Res) (AZK36W9-01) 48 RD 112,649 9,012 12,1661 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (5996) 39,44 RD 112,649 9,012 12,661 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (5996) 39,44 RD 14,446 112,96 43,94 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (5990) 39,47 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (5990) 39,47 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 39,846 56,99 13,446 112,96 54,742 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 39,846 56,99 RD 129,199 33,592 162,791 Northern Calif In	Michigan State University (58653)	99 RD	22,367	11,183	33,550
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121342, 2003-NT-1107)	Michigan State University (58654)	99 RD	8,802	-	8,802
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121342, 2003-NT-1107) 12 910 89,840 36,473 126,313 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121354, 2003-NT-1107) 12 910 87,911 34,460 122,371 34,623 268,155 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121356, 2003-NT-1107) 12 910 226,732 39,423 268,155 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121356, 2003-NT-1107) 12 910 236,664 44,160 280,824 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121357, 2003-NT-1107) 12 910 107,291 24,981 132,272 Montana State University (G200-08-W1809) 10 217 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research Institute (0811210) 17 11,635 2,909 14,544 Monterey Bay Aquarium Research And Education, Inc. (VA Fdn) (59913) 18 4 RD 12,148 972 13,120 12,1661 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (599487) 19 39 846 11,184 30,208 146,392 14,184 30,208 146,392 14,184 30,208 146,392 14,184 30,208 146,392 14,184 30,208 146,392 14,184 30,208 14,184 30,208 14,184 30,208 14,184 30,208 14,184 30,208 14,184 30,208 14,184 30,208 14,184 30,208 14,184 30,208 14,184 30,208 14,184 30	Michigan State University (612220R)	47 074	77,575	38,788	116,363
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121354, 2003-NT-1107) 12 910 228,732 39,423 268,155 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121355, 2003-NT-1107) 12 910 228,6732 39,423 268,155 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121357, 2003-NT-1107) 12 910 236,664 44,160 280,624 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121357, 2003-NT-1107) 12 910 107,291 24,981 132,272 Montana State University (G200-08-W1809) 14,544 Monterey Bay Aquarium Research Institute (0811210) 11 473 71,810 33,462 105,272 Natl Science Teachers Association (EHR-0227184-VMSS-10) 47 076 315,548 66,651 382,199 Northern Arizona University (incl Natl Inst for Climatic Change Res) (59799) 447 076 315,548 66,651 382,199 Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856) 84 RD 12,148 972 13,120 Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856) 84 RD 12,148 972 13,120 Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856) 84 RD 12,649 9,012 121,661 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193) 93 846 116,184 30,208 146,392 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193) 93 846 116,184 30,208 146,392 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59918) 93 846 77,927 20,261 98,188 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 93 847 87,260 22,687 109,947 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 93 847 87,260 22,687 109,947 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (69978) 93 846 85,619 15,241 73,860 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847) 93 846 85,619 15,241 73,860 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847) 93 847 87,260 22,687 109,947 87,260 22,687 109,947 87,260 22,687 109,947 87,260 22,687 109,947 87,260 22,687 10	Michigan State University (61-2946)	99 RD	111,950	16,900	128,850
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121355, 2003-NT-1107) 12 910 236,664 44,160 280,824 Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121356, 2003-NT-1107) 12 910 107,291 24,981 132,272 Montana State University (5200-08-W1809) 10 217 11,635 2,909 145,544 Monterey Bay Aquarium Research Corporation (MARCO)(SRC Subsidiary) (06121357, 2003-NT-1107) 10 217 11,635 2,909 145,544 Monterey Bay Aquarium Research Institute (0811210) 11 473 71,810 33,462 105,272 Natl Science Teachers Association (EHR-0227184-VMSS-10) 47 076 315,548 66,651 382,199 Northern Arizona University (incl Natl Inst for Climatic Change Res) (59799) 84 336 (2,161) (173) (2,334) Northern Arizona University (incl Natl Inst for Climatic Change Res) (59896) 84 RD 12,148 972 13,120 Northern Arizona University (incl Natl Inst for Climatic Change Res) (59896) 84 RD 112,649 9,012 121,661 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193) 92 242 58,380 15,179 73,559 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487) 93 846 116,144 30,208 116,392 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59918) 99 RD 43,446 11,296 54,742 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 93 846 77,927 20,261 98,188 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 93 847 87,260 22,867 109,947 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 99 RD 67,329 17,661 85,590 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59813) 99 RD 134 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (52813) 99 RD 134 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (52859) 93 837 178,112 46,09 224,421 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (52859) 93 837 178,112 40,309 224,421 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (52859) 93 839 33 34,485 80,689 22,383 104,680 2	Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121342, 2003-NT-1107)	12 910	89,840	36,473	126,313
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121356, 2003-NT-1107)	Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121354, 2003-NT-1107)	12 910	87,911	34,460	122,371
Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121357, 2003-NT-1107) 12 910 107,291 24,981 132,272 Montana State University (G200-08-W1809) 14,544 Montarery Bay Aquarium Research Institute (0811210) 11 473 71,810 33,462 105,272 Natl Science Teachers Association (EHR-0227184-VMSS-10) 47 076 315,548 66,651 382,199 Northern Arizona University (incl Natl Inst for Climatic Change Res) (59799) 84 336 (2,161) (173) (2,334) Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856) 84 RD 112,649 9,012 121,661 Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856) 84 RD 112,649 9,012 121,661 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193) 92 242 58,380 15,179 73,559 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59183) 93 846 116,184 30,208 146,392 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900) 93 846 77,927 20,261 98,188 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59901) 93 847 87,260 22,687 109,947 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 93 847 87,260 22,687 109,947 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (69951) 99 RD 67,929 17,661 85,590 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801) 99 RD 134 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813) 99 RD 134 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847) 99 RD 134 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847) 99 RD 134 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82833) 99 RD 134 4 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863) 99 RD 134 4 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863) 99 RD 134 4 36 44,940 224,421 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853) 99 RD 159,483 41,466 200,949 Nor	Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121355, 2003-NT-1107)	12 910	228,732	39,423	268,155
Montana State University (G200-08-W1809)         10 217         11,635         2,909         14,544           Monterey Bay Aquarium Research Institute (0811210)         11 473         71,810         33,462         105,272           Natl Science Teachers Association (EHR-0227184-WMSS-10)         47 076         315,548         66,651         382,199           Northern Arizona University (incl Natl Inst for Climatic Change Res) (59799)         84 336         (2,161)         (173)         (2,334)           Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856)         84 RD         112,648         972         13,120           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193)         92 242         58,380         15,179         73,559           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487)         93 846         116,184         30,208         146,392           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (599718)         99 RD         43,446         11,296         54,742           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (5990)         93 846         77,927         20,261         99,188           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)         93 847         87,260         22,687         109,947           Northern Calif Institute	Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121356, 2003-NT-1107)	12 910	236,664	44,160	280,824
Monterey Bay Aquarium Research Institute (0811210)  Northern Arizona University (incl Natl Inst for Climatic Change Res) (59799)  Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856)  Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856)  Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856)  Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856)  Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (5913)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59918)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59918)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59918)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59918)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (582813)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)  Northe	Microelectronics Advanced Research Corporation (MARCO)(SRC Subsidiary) (06121357, 2003-NT-1107)	12 910	107,291	24,981	132,272
Natl Science Teachers Association (EHR-0227184-VMSS-10) 47 076 315,548 66,651 382,199 Northern Arizona University (incl Natl Inst for Climatic Change Res) (59799) 84 336 (2,161) (173) (2,334) Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856) 84 RD 12,148 972 13,120 Northern Arizona University (incl Natl Inst for Climatic Change Res) (AZK36W9-01) 84 RD 112,649 9,012 121,661 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193) 92 242 58,380 15,179 73,559 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487) 93 846 116,184 30,208 146,392 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59718) 99 RD 43,446 11,296 54,742 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900) 93 846 77,927 20,261 98,188 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 93 846 58,619 15,241 73,860 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59955) 93 846 58,619 15,241 73,860 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801) 99 RD 67,929 17,661 85,590 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801) 99 RD 134 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813) 99 RD 134 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847) 93 864 4,914 1,278 6,192 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853) 99 RD 129,199 33,592 162,791 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859) 93 837 178,112 46,309 224,421 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859) 93 839 27,111 7,049 34,160 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863) 93 393 27,111 7,049 34,160 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82867) 99 RD 159,483 41,466 200,949 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877) 93 859 859 86,089 22,383 108,472 Northern Cali	Montana State University (G200-08-W1809)	10 217	11,635	2,909	14,544
Northern Arizona University (incl Natl Inst for Climatic Change Res) (59799)  84 336  (2,161)  (173)  (2,334)  Northern Arizona University (incl Natl Inst for Climatic Change Res) (59866)  84 RD  12,148  972  13,120  Northern Arizona University (incl Natl Inst for Climatic Change Res) (AZK36W9-01)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59718)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900)  93 846  77,927  20,261  98,188  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59901)  93 847  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)  93 846  58,619  15,241  73,860  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)  93 846  58,619  15,241  73,860  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801)  99 RD  67,929  17,661  85,590  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)  99 RD  134  35  169  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)  93 864  4,914  1,278  6,192  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)  99 RD  129,199  33,592  162,791  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  93 837  178,112  46,309  224,421  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  93 839  27,111  7,049  34,160  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  93 859  86,089  22,383  108,472  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)  93 859  8,966  8,832  42,800  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82887)  Northern Calif Institute for Res	Monterey Bay Aquarium Research Institute (0811210)	11 473	71,810	33,462	105,272
Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856)  Northern Arizona University (incl Natl Inst for Climatic Change Res) (AZK36W9-01)  Northern Arizona University (incl Natl Inst for Climatic Change Res) (AZK36W9-01)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59718)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82901)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)  Northern Calif Institute for Research and Education, I	Natl Science Teachers Association (EHR-0227184-VMSS-10)	47 076	315,548	66,651	382,199
Northern Arizona University (incl Natl Inst for Climatic Change Res) (AZK36W9-01) 84 RD 112,649 9,012 121,661 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193) 92 242 58,380 15,179 73,559 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487) 93 846 116,184 30,208 146,392 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59718) 99 RD 43,446 11,296 54,742 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900) 93 846 77,927 20,261 98,188 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 93 847 87,260 22,687 109,947 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 93 846 58,619 15,241 73,860 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801) 99 RD 67,929 17,661 85,590 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801) 99 RD 134 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813) 99 RD 134 35 169 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853) 99 RD 134 1,278 6,192 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853) 99 RD 129,199 33,592 162,791 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853) 99 RD 129,199 33,592 162,791 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853) 99 RD 129,199 33,592 162,791 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863) 93 839 86,089 22,383 108,472 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877) 93 394 26,391 6,862 33,253 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877) 93 394 26,391 6,862 33,253 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877) 93 394 26,391 6,862 33,253 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877) 93 394 26,391 68,892 42,800 Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877) 93 394 34,485 8,966 43,451	Northern Arizona University (incl Natl Inst for Climatic Change Res) (59799)	84 336	(2,161)	(173)	(2,334)
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193) 92 242 55,380 15,179 73,559  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487) 93 846 116,184 30,208 146,392  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59718) 99 RD 43,446 11,296 54,742  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900) 93 846 77,927 20,261 98,188  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 93 847 87,260 22,687 109,947  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951) 93 846 58,619 15,241 73,860  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801) 99 RD 67,929 17,661 85,590  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813) 99 RD 134 35 169  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847) 93 864 4,914 1,278 6,192  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853) 99 RD 129,199 33,592 162,791  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859) 93 837 178,112 46,309 224,421  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863) 93 839 27,111 7,049 34,160  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873) 93 859 86,089 22,383 108,472  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876) 99 RD 159,483 41,466 200,949  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82887) 93 859 33,968 8,832 42,800  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885) 93 859 83,966 43,451	Northern Arizona University (incl Natl Inst for Climatic Change Res) (59856)	84 RD	12,148	972	13,120
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59718)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59955)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)  Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82	Northern Arizona University (incl Natl Inst for Climatic Change Res) (AZK36W9-01)	84 RD	112,649	9,012	121,661
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59718)         99 RD         43,446         11,296         54,742           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900)         93 846         77,927         20,261         98,188           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)         93 847         87,260         22,687         109,947           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)         93 846         58,619         15,241         73,860           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801)         99 RD         67,929         17,661         85,590           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)         99 RD         134         35         169           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)         93 864         4,914         1,278         6,192           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)         99 RD         129,199         33,592         162,791           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)         93 837         178,112         46,309         224,421           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)         93 859         86,089         22,383         108,472<	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59193)	92 242	58,380	15,179	73,559
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900)         93 846         77,927         20,261         98,188           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)         93 847         87,260         22,687         109,947           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)         93 846         58,619         15,241         73,860           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801)         99 RD         67,929         17,661         85,590           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)         99 RD         134         35         169           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)         93 864         4,914         1,278         6,192           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)         99 RD         129,199         33,592         162,791           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)         93 837         178,112         46,309         224,421           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)         93 859         86,089         22,383         108,472           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)         99 RD         159,483         41,466         200,94	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59487)	93 846	116,184	30,208	146,392
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)       93 847       87,260       22,687       109,947         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)       93 846       58,619       15,241       73,860         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801)       99 RD       67,929       17,661       85,590         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)       99 RD       134       35       169         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)       93 864       4,914       1,278       6,192         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)       99 RD       129,199       33,592       162,791         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)       93 837       178,112       46,309       224,421         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)       93 393       27,111       7,049       34,160         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)       93 859       86,089       22,383       108,472         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc.	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59718)	99 RD	43,446	11,296	54,742
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)       93 846       58,619       15,241       73,860         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801)       99 RD       67,929       17,661       85,590         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)       99 RD       134       35       169         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)       93 864       4,914       1,278       6,192         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)       99 RD       129,199       33,592       162,791         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)       93 837       178,112       46,309       224,421         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)       93 393       27,111       7,049       34,160         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)       93 859       86,089       22,383       108,472         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)       99 RD       159,483       41,466       200,949         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc.	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59900)	93 846	77,927	20,261	98,188
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801)       99 RD       67,929       17,661       85,590         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)       99 RD       134       35       169         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)       93 864       4,914       1,278       6,192         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)       99 RD       129,199       33,592       162,791         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)       93 837       178,112       46,309       224,421         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)       93 393       27,111       7,049       34,160         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)       93 859       86,089       22,383       108,472         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)       99 RD       159,483       41,466       200,949         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)       93 859       33,968       8,832       42,800         Northern Calif Institute for Research and Education, Inc.	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59951)	93 847	87,260	22,687	109,947
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)       99 RD       134       35       169         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)       93 864       4,914       1,278       6,192         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)       99 RD       129,199       33,592       162,791         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)       93 837       178,112       46,309       224,421         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)       93 393       27,111       7,049       34,160         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)       93 859       86,089       22,383       108,472         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)       99 RD       159,483       41,466       200,949         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82887)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)       93 859       33,968       8,832       42,800         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900)       93 853       34,485       8,966       43,451	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (59975)	93 846	58,619	15,241	73,860
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)       93 864       4,914       1,278       6,192         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)       99 RD       129,199       33,592       162,791         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)       93 837       178,112       46,309       224,421         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)       93 393       27,111       7,049       34,160         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)       93 859       86,089       22,383       108,472         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)       99 RD       159,483       41,466       200,949         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)       93 859       33,968       8,832       42,800         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900)       93 853       34,485       8,966       43,451	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82801)	99 RD	67,929	17,661	85,590
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)       99 RD       129,199       33,592       162,791         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)       93 837       178,112       46,309       224,421         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)       93 393       27,111       7,049       34,160         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)       93 859       86,089       22,383       108,472         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)       99 RD       159,483       41,466       200,949         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)       93 859       33,968       8,832       42,800         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900)       93 853       34,485       8,966       43,451	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82813)	99 RD	134	35	169
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)       93 837       178,112       46,309       224,421         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)       93 393       27,111       7,049       34,160         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)       93 859       86,089       22,383       108,472         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)       99 RD       159,483       41,466       200,949         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)       93 859       33,968       8,832       42,800         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900)       93 853       34,485       8,966       43,451	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82847)	93 864	4,914	1,278	6,192
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)       93 393       27,111       7,049       34,160         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)       93 859       86,089       22,383       108,472         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)       99 RD       159,483       41,466       200,949         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)       93 859       33,968       8,832       42,800         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900)       93 853       34,485       8,966       43,451	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82853)	99 RD	129,199	33,592	162,791
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)       93 859       86,089       22,383       108,472         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)       99 RD       159,483       41,466       200,949         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)       93 859       33,968       8,832       42,800         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900)       93 853       34,485       8,966       43,451	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82859)	93 837	178,112	46,309	224,421
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)       99 RD       159,483       41,466       200,949         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)       93 859       33,968       8,832       42,800         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900)       93 853       34,485       8,966       43,451	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82863)	93 393	27,111	7,049	34,160
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)       93 394       26,391       6,862       33,253         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)       93 859       33,968       8,832       42,800         Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900)       93 853       34,485       8,966       43,451	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82873)	93 859	86,089	22,383	108,472
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)         93 859         33,968         8,832         42,800           Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900)         93 853         34,485         8,966         43,451	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82876)	99 RD	159,483	41,466	200,949
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900) 93 853 34,485 8,966 43,451	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82877)	93 394	26,391	6,862	33,253
	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82885)	93 859	33,968	8,832	42,800
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82902) 93 396 103,838 26,998 130,836	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82900)	93 853	34,485	8,966	43,451
	Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82902)	93 396	103,838	26,998	130,836

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82903)	99 RD	4,056	1,054	5,110
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82909)	99 RD	4,770	1,240	6,010
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82916)	99 RD	35	9	44
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82921)	93 242	41,435	10,773	52,208
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82925)	99 RD	62,187	16,168	78,355
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82940)	93 837	142,346	37,010	179,356
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82943)	93 837	25,687	6,678	32,365
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82948)	93 286	20,076	5,220	25,296
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82950)	93 846	84	22	106
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82962)	43 001	158,501	41,210	199,711
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82976)	99 RD	121,915	31,698	153,613
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82984)	99 RD	39,462	10,260	49,722
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82987)	99 RD	28,738	7,472	36,210
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82990)	99 RD	86,666	22,533	109,199
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82996)	93 929	28,054	7,294	35,348
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (83214)	93 856	69,215	17,996	87,211
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (83234)	93 837	81,520	21,195	102,715
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (83248)	93 866	8,097	2,105	10,202
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (83249)	93 929	45,426	11,811	57,237
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (83280)	99 RD	63,827	16,595	80,422
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (83361)	93 847	35,045	9,112	44,157
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (83362)	99 RD	105,816	27,512	133,328
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (83366)	99 RD	38,882	10,109	48,991
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (83451)	93 846	99,214	25,796	125,010
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84008)	93 859	96,480	25,085	121,565
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84009)	93 866	117,881	30,649	148,530
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84010)	93 866	87,363	22,714	110,077
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84014)	93 866	34,480	8,965	43,445
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84015)	93 866	28,582	7,431	36,013
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84016)	93 866	151,462	39,380	190,842
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84018)	93 866	191,347	49,750	241,097
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84020)	93 866	109,111	28,369	137,480
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84026)	93 866	22,997	5,979	28,976
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84032)	99 RD	102,876	26,748	129,624
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84033)	93 375	102,278	26,592	128,870

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84041)	99 RD	75,382	19,599	94,981
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84043)	93 846	84,862	22,064	106,926
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84046)	93 837	11,114	2,890	14,004
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84047)	99 RD	16,779	4,362	21,141
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84048)	99 RD	7,420	1,929	9,349
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84051)	99 RD	25,601	6,656	32,257
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84053)	99 RD	95,304	24,779	120,083
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84055)	99 RD	106,146	27,598	133,744
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84057)	93 853	99,778	25,942	125,720
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84058)	99 RD	10,036	2,609	12,645
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84060)	99 RD	57,920	15,059	72,979
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84061)	99 RD	43,829	11,396	55,225
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84062)	99 RD	78,084	20,302	98,386
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84063)	99 RD	54,002	14,040	68,042
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84066)	99 RD	3,669	954	4,623
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84067)	99 RD	41,708	10,844	52,552
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84068)	99 RD	57,420	14,929	72,349
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84070)	99 RD	57,758	15,017	72,775
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84071)	99 RD	136,078	35,380	171,458
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84073)	99 RD	44,455	11,558	56,013
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84074)	99 RD	15,367	3,995	19,362
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84075)	99 RD	88,524	23,016	111,540
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84076)	99 RD	88,895	23,113	112,008
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84077)	99 RD	49,088	12,763	61,851
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84078)	99 RD	7,762	2,018	9,780
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84080)	99 RD	13,883	3,610	17,493
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84081)	99 RD	33,095	8,605	41,700
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84082)	99 RD	47,979	12,475	60,454
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84085)	99 RD	39,322	10,224	49,546
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84086)	99 RD	55,625	14,463	70,088
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84087)	99 RD	39,345	10,230	49,575
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84088)	99 RD	29,928	7,781	37,709
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84089)	99 RD	73,051	18,993	92,044
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84091)	99 RD	39,974	10,393	50,367
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84092)	99 RD	98,977	25,734	124,711

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84093)	99 RD	86,727	22,549	109,276
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84094)	99 RD	53,483	13,906	67,389
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84095)	99 RD	67,642	17,587	85,229
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84096)	99 RD	33,889	8,811	42,700
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84097)	99 RD	48,924	12,720	61,644
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84098)	99 RD	41,699	10,842	52,541
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84099)	99 RD	5,608	1,458	7,066
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84100)	99 RD	17,610	4,578	22,188
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84101)	99 RD	47,326	12,305	59,631
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84102)	99 RD	38,041	9,891	47,932
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84103)	99 RD	34,449	8,957	43,406
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84104)	99 RD	14,311	3,721	18,032
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84105)	99 RD	26,558	6,905	33,463
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84106)	99 RD	30,506	7,932	38,438
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84107)	99 RD	127,322	33,104	160,426
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84108)	99 RD	76,384	19,860	96,244
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84109)	99 RD	80,078	20,820	100,898
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84110)	99 RD	93,633	24,345	117,978
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84111)	99 RD	96,515	25,094	121,609
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84112)	99 RD	2,687	699	3,386
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84113)	99 RD	45,269	11,770	57,039
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84114)	99 RD	16,556	4,305	20,861
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84115)	99 RD	30,047	7,812	37,859
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84116)	99 RD	65,192	16,950	82,142
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84117)	99 RD	6,065	1,577	7,642
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84118)	99 RD	89,115	23,170	112,285
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84119)	99 RD	36,641	9,527	46,168
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84120)	99 RD	19,767	5,139	24,906
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84121)	99 RD	14,551	3,783	18,334
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84122)	99 RD	13,333	3,467	16,800
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84123)	99 RD	6,597	1,715	8,312
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84124)	99 RD	9,809	2,550	12,359
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84125)	99 RD	20,153	5,240	25,393
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84126)	99 RD	21,540	5,600	27,140
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84127)	99 RD	19,666	5,113	24,779

# **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Direct Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84128)	99 RD	91,167	23,704	114,871
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84129)	99 RD	36,998	435	37,433
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (OSR #02030936)	93 866	20,699	5,235	25,934
Oakridge Natl Lab (DOE GOCO Operated by Ut-Battelle, LLC) (4000063616)	81 087	577,743	50,123	627,866
Ohio State University (includes Research Foundation) (83045)	93 396	(27,363)	(11,934)	(39,297)
Oklahoma State University (AB-5-65910.UCR)	10 206	4,040	1,010	5,050
Orbital Technologies Corporation (OrbiTec) (OTC-GS-0215-1)	99 RD	37,246	18,623	55,869
Photonic Systems, Inc. (82771)	12 630	22	12	34
Raytheon (4400305512)	99 RD	74,602	34,126	108,728
Research Triangle Institute (aka RTI International) (1-312-0210871)	16 999	30,192	15,096	45,288
Research Triangle Institute (aka RTI International) (4-340-0211720)	99 RD	25,592	9,997	35,589
Riverside Community College District (20875)	84 031	162,290	-	162,290
Rochester Institute of Technology (30792-01)	99 RD	17,927	5,369	23,296
Rutgers University (SUB0600106)	10 001	145	-	145
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (83047)	93 837	145,113	79,087	224,200
San Francisco, City and County (20720)	99 RD	274	33	307
San Francisco, City and County (87184)	93 944	259	31	290
San Jose State University Foundation (21-1314-4064-UCSC)	43 RD	18,173	4,725	22,898
Santa Clara University (NSF042-01)	47 075	46,890	25,555	72,445
Stanford University (SUB 16079890-33477-A)	99 RD	321,434	175,182	496,616
Tehachapi Valley Healthcare District (incl Tehachapi Hospital) (UCR-08033129)	93 226	21,448	5,577	27,025
Tottori University (Japan) (OA-RN07-SF-722)	93 940	53,123	4,469	57,592
University of Arizona (Y432825)	10 303	25,117	6,279	31,396
University of Connecticut (6129)	47 041	45,698	21,169	66,867
University of Houston (R08-0048)	47 041	31,443	13,409	44,852
University of Illinois (2006-02946-01)	10 206	1,706	427	2,133
University of Maryland (SC20085A)	93 859	63,656	28,521	92,177
University of Massachusetts (06-003720 G 00)	47 041	17,500	5,391	22,891
University of Minnesota (03091244)	99 RD	4,921	2,584	7,505
University of New Hampshire (PZ06113)	43 001	11,965	5,983	17,948
University of New Mexico (3R63K/363K1)	93 283	5,948	2,974	8,922
University of Pittsburgh (003927, 010821-1)	47 070	44,304	19,876	64,180
University of Pittsburgh (SUB 0005287 (DE017439))	93 242	11,185	6,096	17,281
University of Rochester (412400-G)	47 074	34,615	17,307	51,922
University of Rochester (413634-G)	99 RD	9,916	4,959	14,875

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
University of Rochester (80477)	93 172	242	85	327
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (07124, P.O 119942)	47 050	16,889	6,817	23,706
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (08083, P.O 119942)	47 050	3,333	1,667	5,000
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (08110, P.O. 119942)	47 050	6,667	3,333	10,000
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (08125, P.O 119942)	47 050	7,977	2,903	10,880
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (08126, P.O 119942)	47 050	6,667	3,333	10,000
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (08160, P.O 119942)	47 050	5,333	2,667	8,000
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (53-4873-2960; 090917)	93 866	1,782	891	2,673
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (58562)	47 050	8,679	4,340	13,019
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (P.O. 119942)	47 050	33,000	16,500	49,500
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (PO 119942)	47 050	18,117	9,059	27,176
University of Texas-San Antonio (1100-10-01)	47 079	100	-	100
University of Vermont (2007 ORIGINAL/HILL)	10 206	23,657	5,914	29,571
Utah State University (incl Western Sare) (080019005)	10 215	49,478	-	49,478
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA BLANTZ 283007 (5 R01 DK056)	93 849	21,306	3,409	24,715
Veterans Medical Research Foundation of San Diego (VA Foundation) (VPA THOMSON 285225 (DK056248))	93 849	66,672	10,667	77,339
Virginia Polytechnic Institute (19690-425678)	99 RD	7,829	2,036	9,865
World Anti-doping Agency (Canada) (57104)	99 RD	(110,833)	(22,167)	(133,000)
Total Partial Pass Through Agency Awards Expended		18,071,478	3,694,941	21,766,419
Total Research And Development Cluster		2,204,130,614	688,439,724	2,892,570,338
Other Programs				
Federal Agency Awards Expended				
Corporation for Nat'l & Community Service	94 005	(629)	(31)	(660)
Corporation for Nat'l & Community Service	94 007	355,547	(19,411)	336,136
Corporation for Nat'l & Community Service	94 013	199,126	-	199,126
Total Corporation For National Service		554,044	(19,442)	534,602
Department of Agriculture	10 001	273,216	(4,751)	268,465
Department of Agriculture	10 025	80,000	-	80,000
Department of Agriculture	10 200	317,953	4,095	322,048
Department of Agriculture	10 206	103,350	20,905	124,255
Department of Agriculture	10 210	44,363	-	44,363

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Direct Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Department of Agriculture	10 219	158	39	197
Department of Agriculture	10 250	-	(225)	(225)
Department of Agriculture	10 303	33,693	12,967	46,660
Department of Agriculture	10 304	295,661	-	295,661
Department of Agriculture	10 443	120,622	25,078	145,700
Department of Agriculture	10 456	53,408	5,341	58,749
Department of Agriculture	10 500	21,055,985	-	21,055,985
Department of Agriculture	10 680	133,405	880	134,285
Department of Agriculture	10 902	58,304	6,022	64,326
Department of Agriculture	10 912	4,239	797	5,036
Department of Agriculture	10 913	7,158	-	7,158
Department of Agriculture	10 960	170,949	17,096	188,045
Department of Agriculture	10 962	277,378	27,908	305,286
Department of Agriculture	10 unknown	901,846	69,057	970,903
Total Department Of Agriculture		23,931,688	185,209	24,116,897
Department of Commerce	11 420	20,000	-	20,000
Department of Commerce	11 429	980,144	6,215	986,359
Department of Commerce	11 469	65,795	21,713	87,508
Department of Commerce	11 473	56,763	14,759	71,522
Department of Commerce	11 474	18,968	-	18,968
Department of Commerce	11 609	591	-	591
Department of Commerce	11 618	75,096	-	75,096
Department of Commerce	11 unknown	1,329,472	316,999	1,646,471
Department of Commerce	99 unknown	7,217	-	7,217
Total Department Of Commerce		2,554,046	359,686	2,913,732
Department of Defense				
Advanced Research Projects Agency	12 910	-	(2,002)	(2,002)
Advanced Research Projects Agency	12 unknown	(1,999)	(986)	(2,985)
Total Advanced Research Projects Agency		(1,999)	(2,988)	(4,987)
Dept of the Air Force	12 630	(9,580)	15,298	5,718
Dept of the Air Force	12 800	39,550	1	39,551
Total Dept of the Air Force		29,970	15,299	45,269

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct		
	CFDA #	Expenditures	Expenditures	Expenditures
Dept of the Army	12 420	733,919	12,660	746,579
Dept of the Army	12 431	14,609	(160)	14,449
Dept of the Army	12 unknown	847,724	131,916	979,640
Total Dept of the Army	12 dimiowii	1,596,252	144,416	1,740,668
Dept of the Navy	12 300	211,148	8,082	219,230
Dept of the Navy	12 unknown	3,427,649	983,767	4,411,416
Total Dept Of the Navy		3,638,797	991,849	4,630,646
Separate Agencies	12 901	82,751	29,421	112,172
Separate Agencies	12 unknown	44,597	13,899	58,496
Total Separate Agencies		127,348	43,320	170,668
Total Department Of Defense		5,390,368	1,191,896	6,582,264
Department of Education	84 007	1,541,380	-	1,541,380
Department of Education	84 015	2,503,305	109,993	2,613,298
Department of Education	84 016	36,832	2,947	39,779
Department of Education	84 017	276,491	61,631	338,122
Department of Education	84 021	40,573	-	40,573
Department of Education	84 022	5,735	-	5,735
Department of Education	84 033	1,436,992	2	1,436,994
Department of Education	84 042	1,780,369	142,588	1,922,957
Department of Education	84 044	1,897,498	76,958	1,974,456
Department of Education	84 047	3,135,326	136,268	3,271,594
Department of Education	84 063	1,193,482	-	1,193,482
Department of Education	84 116	169,163	42,751	211,914
Department of Education	84 170	5,787	-	5,787
Department of Education	84 184	57,116	-	57,116
Department of Education	84 195	885,443	68,534	953,977
Department of Education	84 200	11,692	-	11,692
Department of Education	84 217	1,245,936	73,035	1,318,971
Department of Education	84 220	344,186	27,299	371,485
Department of Education	84 229	163,085	13,047	176,132
Department of Education	84 305	641,089	40,223	681,312

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirect		Total
	CFDA #	Expenditures	Expenditures	Expenditures
Department of Education	84 334	8,787,827	669,401	9,457,228
Department of Education	84 335	658,093	12,945	671,038
Department of Education	84 337	-	(150)	(150)
Department of Education	84 363	76,049	23,846	99,895
Department of Education	84 unknown	621,802	15,151	636,953
Total Department of Education		27,515,251	1,516,469	29,031,720
Department of Energy	81 004	672	135	807
Department of Energy	81 049	137,192	(130)	137,062
Department of Energy	81 108	55,026	16,508	71,534
Department of Energy	81 unknown	64,369	3	64,372
Department of Energy	99 unknown	6,831		6,831
Total Department of Energy		264,090	16,516	280,606
FEMA - Department of Homeland Security	97 036	122,687	-	122,687
Department of Interior	15 224	2,446	428	2,874
Department of Interior	15 231	1,727	302	2,029
Department of Interior	15 608	3,970	264	4,234
Department of Interior	15 630	21,252	4,675	25,927
Department of Interior	15 807	-	(138)	(138)
Department of Interior	15 808	121,553	-	121,553
Department of Interior	15 922	11,899	2,975	14,874
Department of Interior	15 unknown	95,159	18,926	114,085
Total Department of Interior		258,006	27,432	285,438
Department of Justice	16 525	183,747	-	183,747
Department of Justice	16 560	3,979	-	3,979
Department of Justice	16 710	(7,346)	-	(7,346)
Department of Justice	16 unknown	29,056	(477)	28,579
Total Department of Justice		209,436	(477)	208,959
Department of Labor		117,558	31,464	149,022
Department of State	19 402	15,614	4,997	20,611

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Direct Indirect	
	CFDA #	Expenditures	Expenditures	Expenditures
Department of State	19 409	(1,979)	(15,432)	(17,411)
Department of State	19 415	217,677	38,735	256,412
Department of State	19 418	2,313,560	223,946	2,537,506
Department of State	19 424	106,911	-	106,911
Department of State	19 unknown	267,359	2,205	269,564
Total Department of State		2,919,142	254,451	3,173,593
Department of Transport	20 106	41,304	-	41,304
Department of Transport	20 215	61,962	-	61,962
Department of Transport	20 502	4,000	-	4,000
Department of Transport	20 603	4,000	-	4,000
Department of Transport	20 700	(3,430)	16,704	13,274
Department of Transport	20 701	1,224,243	10,712	1,234,955
Department of Transport	20 931	30,000	-	30,000
Department of Transport	20 unknown	122,688	9,794	132,482
Total Department of Transport		1,484,767	37,210	1,521,977
Environmental Protection Agency	66 436	967	213	1,180
Environmental Protection Agency	66 509	457	12,108	12,565
Environmental Protection Agency	66 514	83,564	307	83,871
Environmental Protection Agency	66 607	(1,717)	-	(1,717)
Environmental Protection Agency	66 666	13,219	-	13,219
Environmental Protection Agency	66 716	69,600	14,348	83,948
Environmental Protection Agency	66 unknown	16,236		16,236
Total Environmental Protection Agency		182,326	26,976	209,302
Department of Health & Human Services				
Office of Human Development Service	93 600	869,196	-	869,196
Office of Human Development Service	93 632	472,145	37,772	509,917
Office of Human Development Service	93 925	348,445		348,445
Total Office of Human Development Service		1,689,786	37,772	1,727,558
HHS Office of the Secretary	93 013	(15)	(4)	(19)
HHS Office of the Secretary	93 389	75,077	27,505	102,582
Total HHS Office of the Secretary		75,062	27,501	102,563

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Direct Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Centers for Medicare and Medicaid Services	93 779	122,658	9,896	132,554
PHS/Adamha	93 230	281,404	10,993	292,397
PHS/Adamha	93 243	1,729,706	216,548	1,946,254
Total PHS/Adamha		2,011,110	227,541	2,238,651
PHS/Agency for Health Care Policy and Research	93 225	500,806	36,158	536,964
PHS/Agency for Health Care Policy and Research	93 226	288,584	17,612	306,196
PHS/Agency for Health Care Policy and Research	93 unknown	2,720	218	2,938
Total PHS/Agency for Health Care Policy and Research		792,110	53,988	846,098
PHS/Center for Disease Control	93 063	68,175	5,119	73,294
PHS/Center for Disease Control	93 262	693,766	102,960	796,726
PHS/Center for Disease Control	93 263	21,160	7,754	28,914
PHS/Center for Disease Control	93 283	2,692,574	406,759	3,099,333
PHS/Center for Disease Control	93 941	-	(10,272)	(10,272)
PHS/Center for Disease Control	93 unknown	234,971	100,278	335,249
PHS/Center for Disease Control	99 unknown	(2,046)	-	(2,046)
Total PHS/Center for Disease Control		3,708,600	612,598	4,321,198
PHS/Food & Drug Administration	93 448	419,986	102,171	522,157
PHS/Food & Drug Administration	93 unknown	127	42	169
Total PHS/Food & Drug Administration		420,113	102,213	522,326
PHS/Health Resources & Services Admin	93 019	59,035	4,723	63,758
PHS/Health Resources & Services Admin	93 107	804,479	17,471	821,950
PHS/Health Resources & Services Admin	93 110	2,344,342	231,656	2,575,998
PHS/Health Resources & Services Admin	93 117	284,021	22,665	306,686
PHS/Health Resources & Services Admin	93 145	6,654,781	303,339	6,958,120
PHS/Health Resources & Services Admin	93 153	467,334	85,707	553,041
PHS/Health Resources & Services Admin	93 156	523,000	35,231	558,231
PHS/Health Resources & Services Admin	93 157	(1,342)	(184)	(1,526)
PHS/Health Resources & Services Admin	93 186	350,415	25,682	376,097
PHS/Health Resources & Services Admin	93 189	(879)	(70)	(949)

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
PHS/Health Resources & Services Admin	93 224	599,192	52,250	651,442
PHS/Health Resources & Services Admin	93 236	(102)	167	65
PHS/Health Resources & Services Admin	93 247	1,234,199	95,505	1,329,704
PHS/Health Resources & Services Admin	93 249	290,434	11,553	301,987
PHS/Health Resources & Services Admin	93 253	1,667,185	166,720	1,833,905
PHS/Health Resources & Services Admin	93 358	(7,036)	(563)	(7,599)
PHS/Health Resources & Services Admin	93 359	442,340	35,387	477,727
PHS/Health Resources & Services Admin	93 822	303,490	23,591	327,081
PHS/Health Resources & Services Admin	93 844	146,412	11,713	158,125
PHS/Health Resources & Services Admin	93 884	2,397,007	174,474	2,571,481
PHS/Health Resources & Services Admin	93 916	(2,352)	(188)	(2,540)
PHS/Health Resources & Services Admin	93 918	645,125	403	645,528
PHS/Health Resources & Services Admin	93 925	1,524,177	-	1,524,177
PHS/Health Resources & Services Admin	93 969	663,620	47,867	711,487
PHS/Health Resources & Services Admin	93 996	425,313	10,402	435,715
PHS/Health Resources & Services Admin	93 unknown	14,558	1,784	16,342
ARRA-PHS/Health Resources & Services Admin	93 703	32,532	2,837	35,369
Total PHS/Health Resource & Service Admin		21,861,280	1,360,122	23,221,402
NIH Aging, National Institute on	93 846	32,471	-	32,471
NIH Aging, National Institute on	93 866	2,961,486	476,494	3,437,980
NIH Aging, National Institute on	93 unknown	437,216	93,658	530,874
NIH Alcohol Abuse and Alcoholism, National Institute of	93 272	388,200	30,740	418,940
NIH Alcohol Abuse and Alcoholism, National Institute of	93 273	129,973	8,853	138,826
NIH Arthritis, Musculoskeletal & Skin Diseases, Natl Institute of	93 398	45,181	22,641	67,822
NIH Arthritis, Musculoskeletal & Skin Diseases, Natl Institute of	93 461	98,790	6,625	105,415
NIH Arthritis, Musculoskeletal & Skin Diseases, Natl Institute of	93 846	1,523,619	111,515	1,635,134
NIH Biomedical Imaging and Bioengineering, Natl Institute of (NIBIB)	93 286	1,004,751	75,925	1,080,676
NIH Center For Scientific Review	93 855	(5,637)	(451)	(6,088)
NIH Child Health & Human Development, National Institute of	93 281	28,450	-	28,450
NIH Child Health & Human Development, National Institute of	93 864	167,955	12,137	180,092
NIH Child Health & Human Development, National Institute of	93 865	5,411,930	754,566	6,166,496
NIH Child Health & Human Development, National Institute of	93 unknown	200,262	13,310	213,572
NIH Child Health & Human Development, National Institute of	99 unknown	(298)	-	(298)
NIH Deafness & Other Communication Disorders, Natl Institute on	93 170	262,810	18,625	281,435

#### Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct Expenditures	Indirect Expenditures	Total Expenditures
NIH Deafness & Other Communication Disorders, Natl Institute on	93 173	589,871	22,486	612,357
NIH Deafness & Other Communication Disorders, Natl Institute on	99 unknown	25,145	· -	25,145
NIH Dental and Craniofacial Research, national Institute of (NIDCR)	93 121	2,323,761	147,481	2,471,242
NIH Diabetes, Digestive & Kidney Diseases, National Institute of	93 847	2,956,807	569,540	3,526,347
NIH Diabetes, Digestive & Kidney Diseases, National Institute of	93 848	1,245,112	89,391	1,334,503
NIH Diabetes, Digestive & Kidney Diseases, National Institute of	93 849	1,738,595	119,453	1,858,048
NIH Diabetes, Digestive & Kidney Diseases, National Institute of	93 894	924	18,479	19,403
NIH Drug Abuse, National Institute of (NIDA)	93 277	195,690	15,655	211,345
NIH Drug Abuse, National Institute of (NIDA)	93 278	630,179	31,088	661,267
NIH Drug Abuse, National Institute of (NIDA)	93 279	1,290,186	80,944	1,371,130
NIH Drug Abuse, National Institute of (NIDA)	93 310	15,552	7,364	22,916
NIH Drug Abuse, National Institute of (NIDA)	93 729	1,748	-	1,748
NIH Drug Abuse, National Institute of (NIDA)	99 unknown	40,444	-	40,444
ARRA-NIH Drug Abuse, National Institute of (NIDA)	93 701	1,748	-	1,748
NIH Environmental Health Sciences, National Institute of	93 113	523,126	33,897	557,023
NIH Environmental Health Sciences, National Institute of	93 114	244,701	-	244,701
NIH Environmental Health Sciences, National Institute of	93 115	6,152	3,353	9,505
NIH Environmental Health Sciences, National Institute of	93 142	1,027,205	47,707	1,074,912
NIH Environmental Health Sciences, National Institute of	93 894	155,001	6,857	161,858
NIH General Medical Science, National Institute of	93 242	46,769	-	46,769
NIH General Medical Science, National Institute of	93 390	84,141	6,731	90,872
NIH General Medical Science, National Institute of	93 862	1,203,524	68,743	1,272,267
NIH General Medical Science, National Institute of	93 867	219,099	119,409	338,508
NIH General Medical Science, National Institute of	93 880	1,737	-	1,737
NIH General Medical Science, National Institute of	93 unknown	3,481	278	3,759
NIH General Medical Science, National Institute of	99 unknown	(2,023)	-	(2,023)
NIH Heart, Lung & Blood, National Institute Of	93 838	8,405	4,581	12,986
NIH Heart, Lung & Blood, National Institute of	93 233	-	(40)	(40)
NIH Heart, Lung & Blood, National Institute of	93 837	4,213,994	380,131	4,594,125
NIH Heart, Lung & Blood, National Institute of	93 838	1,985,595	144,783	2,130,378
NIH Heart, Lung & Blood, National Institute of	93 839	1,155,370	94,971	1,250,341
NIH Heart, Lung & Blood, National Institute of	98 837	26,040	-	26,040
NIH Heart, Lung & Blood, National Institute of	99 unknown	52,245	-	52,245
NIH John F. Fogarty International Center	93 307	259,925	18,714	278,639
NIH John F. Fogarty International Center	93 989	2,060,857	242,667	2,303,524

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

Tot the Flood Teal Ended edite oo, 2000	Federal	Direct	Indirect	Total
	CFDA#	<b>Expenditures</b>	Expenditures	Expenditures
NIH Medicine, Natl Library of	93 879	404,537	25,135	429,672
NIH Medicine, Natl Library of	93 unknown	903,796	258,481	1,162,277
NIH Mental Health, National Institute of (NIMH)	93 242	2,177,108	604,507	2,781,615
NIH Mental Health, National Institute of (NIMH)	93 281	1,268,879	101,903	1,370,782
NIH Mental Health, National Institute of (NIMH)	93 282	4,575,957	318,360	4,894,317
ARRA-NIH Mental Health, National Institute of (NIMH)	93 701	16,348	1,308	17,656
NIH Natl Cancer Institute (NCI)	93 390	24,571	-	24,571
NIH Natl Cancer Institute (NCI)	93 393	486,482	266,660	753,142
NIH Natl Cancer Institute (NCI)	93 394	-	(333)	(333)
NIH Natl Cancer Institute (NCI)	93 395	4,531	109,537	114,068
NIH Natl Cancer Institute (NCI)	93 396	10,907	156,623	167,530
NIH Natl Cancer Institute (NCI)	93 397	168,172	726,351	894,523
NIH Natl Cancer Institute (NCI)	93 398	6,838,959	498,227	7,337,186
NIH Natl Cancer Institute (NCI)	93 399	5,767	52,011	57,778
NIH Natl Cancer Institute (NCI)	93 855	35,357	-	35,357
NIH Natl Cancer Institute (NCI)	93 unknown	547,822	166,027	713,849
NIH Natl Cancer Institute (NCI)	99 unknown	137,846	(1)	137,845
NIH Natl Ctr Complementary & Alternative Medicine	93 213	768,434	60,106	828,540
NIH Natl Ctr Research Resources (incl Mutant Mouse Reg Res Ctrs-MMRRC	93 306	221,502	18,170	239,672
NIH Natl Ctr Research Resources (incl Mutant Mouse Reg Res Ctrs-MMRRC	93 333	(663)	144	(519)
NIH Natl Ctr Research Resources (incl Mutant Mouse Reg Res Ctrs-MMRRC	93 389	4,417,959	345,815	4,763,774
NIH Natl Ctr Research Resources (incl Mutant Mouse Reg Res Ctrs-MMRRC	93 866	191,214	16,810	208,024
NIH Natl Ctr on Minority Health and Health Disparities	93 307	1,004	77,259	78,263
NIH Natl Eye Institute	93 867	2,034,520	551,678	2,586,198
NIH Natl Human Genome Research Institute	93 172	994,792	56,323	1,051,115
NIH Natl Inst of Allergy&infectious Diseases	93 855	4,037,876	1,101,698	5,139,574
NIH Natl Inst of Allergy&infectious Diseases	93 856	964,069	144,456	1,108,525
NIH Neurological Disorders & Stroke, Natl Institute of	93 583	25,525	-	25,525
NIH Neurological Disorders & Stroke, Natl Institute of	93 853	3,416,187	259,644	3,675,831
NIH Neurological Disorders & Stroke, Natl Institute of	93 854	(3,383)	268	(3,115)
NIH Neurological Disorders & Stroke, Natl Institute of	93 unknown	78,738	40,944	119,682
NIH Nursing Research, National Institute of (NINR)	93 361	1,315,100	69,060	1,384,160
NIH Nursing Research, National Institute of (NINR)	99 unknown	(1,794)	-	(1,794)
NIH/Miscellaneous Agencies & Departments	93 110	(16,990)	(1,359)	(18,349)
NIH/Miscellaneous Agencies & Departments	93 389	41,041	217	41,258

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect Expenditures	Total Expenditures
	CFDA#	<b>Expenditures</b>		
NIH/Miscellaneous Agencies & Departments	93 461	50,352	3,008	53,360
NIH/Miscellaneous Agencies & Departments	93 862	2,685	-	2,685
NIH/Miscellaneous Agencies & Departments	93 884	(41,957)	(3,357)	(45,314)
NIH/Miscellaneous Agencies & Departments	93 925	196,000	-	196,000
NIH/Miscellaneous Agencies & Departments	93 969	(798)	(64)	(862)
NIH/Miscellaneous Agencies & Departments	93 989	4,902	1,274	6,176
NIH/Miscellaneous Agencies & Departments	99 unknown	16,820	(1,600)	15,220
Total PHS/Natl Inst Health		73,338,439	9,924,591	83,263,030
PHS/Other	93 299	(8,006)	(641)	(8,647)
PHS/Other	93 unknown	3,045	-	3,045
Total PHS/Other		(4,961)	(641)	(5,602)
Total Department of Health & Human Services		104,014,197	12,355,581	116,369,778
Department of Housing & Urban Development	14 511	50,367	-	50,367
Department of Housing & Urban Development	14 516	13,839	-	13,839
Total Department of Housing & Urban Development		64,206	-	64,206
Library of Congress	42 006	1,025,715	63,612	1,089,327
National Aeronautics & Space Administration	43 001	30,177	2,777,740	2,807,917
National Aeronautics & Space Administration	43 002	398,207	90,907	489,114
National Aeronautics & Space Administration	43 unknown	683,793	39,243	723,036
National Aeronautics & Space Administration	73 unknown	334,209	30,079	364,288
National Aeronautics & Space Administration	99 unknown	299,908	912	300,820
Total National Aeronautics & Space Administration		1,746,294	2,938,881	4,685,175
National Archives & Records	89 003	34,667	-	34,667
National Foundation Arts & Humanities	12 unknown	159,309	-	159,309
National Foundation Arts & Humanities	15 904	233,055	-	233,055
National Foundation Arts & Humanities	15 929	55,577	13,894	69,471
National Foundation Arts & Humanities	45 024	272,464	28,030	300,494
National Foundation Arts & Humanities	45.440	444.000	00.500	E04 C0E
National Foundation Arts & Furnamites	45 149	441,029	90,596	531,625

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

·	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
National Foundation Arts & Humanities	45 162	76,840	20,187	97,027
National Foundation Arts & Humanities	45 163	92,684	360	93,044
National Foundation Arts & Humanities	45 164	88,460	-	88,460
National Foundation Arts & Humanities	45 301	48,724	14,423	63,147
National Foundation Arts & Humanities	45 312	298,912	113,469	412,381
National Foundation Arts & Humanities	45 313	21,936	4,205	26,141
Total National Foundation Arts & Humanities		1,894,528	285,164	2,179,692
National Science Foundation	47 046	60,654	-	60,654
National Science Foundation	47 075	46,600	-	46,600
National Science Foundation	47 076	37,132	6,322	43,454
Total National Science Foundation		144,386	6,322	150,708
Small Business Administration	59 037	30,705	2,701	33,406
Small Business Administration	59 unknown	1,131,587	90,537	1,222,124
Total Small Business Administration		1,162,292	93,238	1,255,530
Veterans Affairs	64 unknown	2,678,453	(23,058)	2,655,395
Other Agencies	99 unknown	125,112	1,588	126,700
Total Federal Agency Awards Expended		178,393,259	19,348,718	197,741,977
Pass Through Agency Awards Expended				
Academy of Applied Science (AAS-46005)	12 431	18,250	-	18,250
Academy of Applied Science (ASS-43552)	12 431	4,938	-	4,938
Allen/loeb Associates (UCSF#A108211)	93 941	53,034	13,789	66,823
Alliances for Quality Education, Inc. (57650)	93 244	(32,282)	(2,583)	(34,865)
American Academy of Child & Adolescent Psychiatry (20050026)	93 277	25,072	2,529	27,601
American Academy of Child & Adolescent Psychiatry (20050261)	93 277	117,875	7,727	125,602
American Academy of Child & Adolescent Psychiatry (80086)	93 277	(998)	(30)	(1,028)
American Assn for The Advancement of Science (SB070034)	15 unknown	28,767	1,438	30,205
American College of Radiology (incl ACR Imaging Network, ACRIN) (20080731)	93 394	27,993	7,278	35,271
American College of Radiology (incl ACR Imaging Network, ACRIN) (20081094)	93 394	14,279	3,713	17,992
American College of Radiology (incl ACR Imaging Network, ACRIN) (79300)	93 394	41,653	10,830	52,483
American College of Radiology (incl ACR Imaging Network, ACRIN) (82586)	93 396	5,192	1,558	6,750
American College of Radiology (incl ACR Imaging Network, ACRIN) (UCSF#A109202)	93 unknown	543,087	286,046	829,133

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

American Educational Research Association (020091)         GEPDA # gunknown         6,777         542         7,313           American Educational Research Association (022544)         84 unknown         9,418         753         10,171           American Educational Research Association (022644)         84 unknown         9,418         7,53         10,171           American Irid Health Alliance Inc. (AIHA) (18426)         99 unknown         30,35         29,100         322,853           American Irid Health Alliance Inc. (AIHA) (1873-7N-077-P-PTR-WDF)         99 unknown         6,889         5,272         71,171           American Irid Health Alliance Inc. (AIHA) (1873-7N-077-P-PTR-MUCH)         93 unknown         6,889         5,272         71,171           American Irid Health Alliance Inc. (AIHA) (1873-7N-077-P-PTR-MUCH)         93 unknown         6,889         5,272         71,171           American Irid Health Alliance Inc. (AIHA) (1874-FTR-PUCP)         93 unknown         6,889         5,272         71,171           American Irid Health Alliance Inc. (AIHA) (1874-FTR-PUCP)         93 unknown         6,889         5,272         71,171           American Irid Health Alliance Inc. (AIHA) (1874-FTR-PUCP)         48.99         48.00         2,994         7,329         30,233           Amorican Irid Health Alliance Inc. (AIHA) (1874-FTR-PUCP) (270,000         47		Federal	Direct	Indirect	Total
American Educational Research Association (02544)         84 unknown         9.418         753         10,171           American Educational Research Association (02568)         84 305         14,748         1,180         15,282           American Int Health Alliance Inc. (AIHA) (83426)         93 145         281         23         304           American Int Health Alliance Inc. (AIHA) (H-F3-MOZ-07-P-TR-MUCH)         99 unknown         110,472         8,893         119,313           American Int Health Alliance Inc. (AIHA) (H-F3-MA-07-P-TR-MUCH)         93 unknown         65,899         5,272         71,171           American Int Health Alliance Inc. (AIHA) (H-F3-KAP-08-PTR-ARAT-00)         93 unknown         96,866         7,999         116,775           ARD, Inc. (ASsociation in Narual Development) (H990/CD001)         98 unknown         15,167         3,557         19,724           Arboolie Foundation, The (20050014)         45 149         22,904         7,329         30,233           Arts Midwest (32564)         45 149         22,904         7,329         30,233           Arts Midwest (32564)         47 075         7,100         -         7,100           Assn of American Medical Colleges (20842)         33 161         (1,797)         (1,293)           Assn of Locupational and Environmental Clinics (82087)         3		CFDA#	Expenditures	Expenditures	Expenditures
American Educational Research Association (5868)         48 305         14,748         1,180         15,228           American Intl Health Alliance Inc. (AlHA) (147-3MC2-07-P-PTR-PWPS)         99 unknown         33,753         29,100         392,633           American Intl Health Alliance Inc. (AlHA) (147-3TAN-07-P-PTR-MUCH)         99 unknown         110,472         8,839         119,311           American Intl Health Alliance Inc. (AlHA) (147-85-70-9-PTR-RAD-07)         33 unknown         65,899         5,272         71,171           American Intl Health Alliance Inc. (AlHA) (147-85-07-9-PTR-RARAT-00)         33 unknown         88,866         7,909         106,775           ARD, Inc. (Association in Rural Development) (1809UCD01)         98 unknown         16,167         3,557         19,724           Antoolie Foundation, The (20050014)         45 149         22,904         7,329         30,233           Arts Midwest (32564)         45 024         26,036         -         26,036           Assn of Instructional Research (SB050080)         45 024         26,036         -         26,036           Assn of Occupational and Environmental Clinics (82087)         33 281         11,19         1,19         1,19           Assn of Occupational and Environmental Clinics (82088)         33 161         66,888         4,881         71,59 <t< td=""><td>American Educational Research Association (020091)</td><td>99 unknown</td><td>6,777</td><td>542</td><td>7,319</td></t<>	American Educational Research Association (020091)	99 unknown	6,777	542	7,319
American Int Health Halliance Inc. (AIHA) (R3426)         93 145         261         23         394           American Int Health Halliance Inc. (AIHA) (H-F3-MOZ-07-P-PTR-PWPS)         99 unknown         363,753         29,100         392,8263           American Int Health Alliance Inc. (AIHA) (H-F3-TAN07-P-PTR-NUCH)         99 unknown         110,472         8,839         119,311           American Int Health Alliance Inc. (AIHA) (H-F4-SAF-08-PTR-FPUC)         33 unknown         68,898         5,272         77,171           American Int Health Alliance Inc. (AIHA) (H-F4-SAF-08-PTR-RARAT-00)         93 unknown         88,686         7,909         106,775           ARD, Inc. (Association in Rural Development) (1809UCD001)         45 124         22,036         7,329         30,233           Arboole Foundation, The (20050014)         45 024         26,036         7,729         30,233           Arboole Foundation, The (20050014)         47 075         7,100         -         7,100           Assn of Institutional Research (SB0500800)         47 075         7,100         -         7,100           Assn of Occupational and Environmental Clinics (82087)         33 161         1,354         95         1,449           Assn of Occupational and Environmental Clinics (82087)         33 161         1,737         9,261         6,75	American Educational Research Association (022544)	84 unknown	9,418	753	10,171
American Intl Health Alliance Inc. (AIHA) (H-F3-MOZ-07-P-PTR-PWPS)         99 unknown         363,753         29,100         392,853           American Intl Health Alliance Inc. (AIHA) (H-F3-TAN-07-P-PTR-MUCH)         99 unknown         110,472         8,339         119,311           American Intl Health Alliance Inc. (AIHA) (H-F5-ETH-09-P-PTR-ARAT-00)         39 unknown         98,866         7,909         106,775           ARD, Inc. (Association in Rural Development) (1809UCD001)         99 unknown         16,167         3,557         19,724           Arbonic Foundation, The (20050014)         45 149         22,904         7,329         30,233           Art Molives (32564)         45 024         26,036         2         26,036           Assn of American Medical Colleges (20842)         47 075         7,100         -         7,100           Assn of Occupational and Environmental Clinics (82087)         31 61         1,354         95         1,499           Assn of Occupational and Environmental Clinics (82388)         31 61         1,134         95         1,499           Assn of Occupational and Environmental Clinics (82388)         31 61         66,888         4,881         1,549           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         77,75         9,261         87,000	American Educational Research Association (58868)	84 305	14,748	1,180	15,928
American Intl Health Alliance Inc. (AIHA) (H-R3-TANO7-P-PTR-MUCH)         99 unknown         110,472         8,839         119,311           American Intl Health Alliance Inc. (AIHA) (H-F4-SAF-08-PTR-FTUCH)         93 unknown         65,699         5,272         71,171           American Intl Health Alliance Inc. (AIHA) (H-F4-SAF-08-PTR-FTUCH)         93 unknown         66,699         5,272         71,171           ARD, Inc. (Association in Rural Development) (1809UCD001)         99 unknown         16,167         3,557         19,724           Arbonile Foundation, The (20050014)         45 149         22,904         7,329         30,233           Assn of Institutional Research (SB090080)         47 075         7,100         -         7,100           Assn of American Medical Colleges (20842)         93 283         31,480         8,309         39,783           Assn of Occupational and Environmental Clinics (82388)         93 161         1,354         95         1,498           Assn of Occupational and Environmental Clinics (82388)         93 161         1,594         4,881         71,594           Assn of Univ for Res Astronomy (aks Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         77,745         9,261         87,064           Assn of Univ for Res Astronomy (aks Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         7,000	American Intl Health Alliance Inc. (AIHA) (83426)	93 145	281	23	304
American Intl Health Alliance Inc. (AIHA) (H-F4-SAF-08-PTR-FPUC)         93 unknown         65,899         5,272         71,171           American Intl Health Alliance Inc. (AIHA) (H-F5-ETH-09-P-PTR-ARAT-00)         39 unknown         98,686         7,909         106,775           ARD, Inc. (Sascoscitation in Rural Development) (1809UCD001)         99 unknown         16,167         3,557         19,724           Arb Olice Foundation, The (20050014)         45 149         22,904         7,329         30,233           Ats Midwest (32564)         45 024         26,036         -         26,036           Ass of Occupational Research (SB090080)         47 075         7,100         -         7,100           Ass of American Medical Colleges (20842)         93 283         31,480         8,309         39,789           Ass of Occupational and Environmental Clinics (82087)         93 161         (1,797)         (126)         (1,923)           Ass of Occupational and Environmental Clinics (82388)         93 161         (1,797)         (126)         (1,923)           Ass of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         85.057         11,786         96,843           Ass of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         5.057         9.00	American Intl Health Alliance Inc. (AIHA) (H-F3-MOZ-07-P-PTR-PWPS)	99 unknown	363,753	29,100	392,853
American Intl Health Alliance Inc. (AIHA) (H-F5-ETH-09-P-PTR-ARÁT-00)         93 unknown         98,866         7,909         106,755           ARD, Inc. (Association in Rural Development) (1809UCD001)         98 unknown         16,167         3,557         19,724           Arholie Foundation, The (20050014)         45 149         22,904         7,329         30,233           Arts Midwest (32564)         45 024         26,036         -         26,036           Assn of American Medical Colleges (20842)         93 283         31,480         8,309         39,789           Assn of Occupational and Environmental Clinics (82087)         93 161         (1,597)         (16,00)         1,923           Assn of Occupational and Environmental Clinics (82087)         93 161         (6,868)         4,681         7,594           Assn of Occupational and Environmental Clinics (SR #05039057)         93 161         66,868         4,681         7,549           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         77,745         9,261         87,066           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         7,745         9,261         87,066           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         10 500         500         10 <td>American Intl Health Alliance Inc. (AIHA) (H-F3-TAN-07-P-PTR-MUCH)</td> <td>99 unknown</td> <td>110,472</td> <td>8,839</td> <td>119,311</td>	American Intl Health Alliance Inc. (AIHA) (H-F3-TAN-07-P-PTR-MUCH)	99 unknown	110,472	8,839	119,311
ARD, Inc. (Association in Rural Development) (1809UCD001)         98 unknown         16,167         3,557         19,724           Arhoolie Foundation, The (2005014)         45 149         22,904         7,329         30,233           Arts Midwest (3264)         45 024         26,036         -         26,036           Assn for Institutional Research (SB090080)         47 075         7,100         -         7,100           Assn of American Medical Colleges (20842)         93 181         1,354         95         1,419           Assn of Occupational and Environmental Clinics (82087)         93 181         (1,797)         (126)         (1,923)           Assn of Occupational and Environmental Clinics (82088)         93 181         (1,797)         (126)         (1,923)           Assn of Occupational and Environmental Clinics (82088)         93 181         (1,797)         (126)         (1,923)           Assn of Occupational and Environmental Clinics (82088)         93 181         (1,777)         (126)         (1,923)           Assn of Occupational and Environmental Clinics (82088)         93 181         (1,777)         (126)         (1,923)           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         85,057         11,786         96,843           Associated Universities, in	American Intl Health Alliance Inc. (AIHA) (H-F4-SAF-08-PTR-FPUC)	93 unknown	65,899	5,272	71,171
Arhoolie Foundation, The (20050014)         45 149         22,904         7,329         30,233           Arts Midwest (32564)         45 024         26,036         -         26,036           Assn for Institutional Research (SB090080)         47 075         7,100         -         7,100           Assn of American Medical Colleges (20842)         33 283         31,480         8,309         39,789           Assn of Occupational and Environmental Clinics (82087)         93 161         1,354         95         1,449           Assn of Occupational and Environmental Clinics (82388)         93 161         1,554         95         1,449           Assn of Occupational and Environmental Clinics (82388)         93 161         66,868         4,681         71,549           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         77,745         9,261         87,006           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         85,057         11,786         96,843           Associated Universitive (sites), inc. (incl National Radio Astronomy Observatory (86426)         47 unknown         -         108         108           Auburn University (87592)         10 500         431         -         15         9,950           Auburn Un	American Intl Health Alliance Inc. (AIHA) (H-F5-ETH-09-P-PTR-ARAT-00)	93 unknown	98,866	7,909	106,775
Arts Midwest (32564)         45 024         26,036         -         26,036           Ass no for Institutional Research (SB090080)         47 075         7,100         -         7,100           Ass nof American Medical Colleges (20842)         33 283         31,480         8,309         39,789           Ass nof Occupational and Environmental Clinics (82087)         93 161         (1,797)         (126)         (1,923)           Ass nof Occupational and Environmental Clinics (0SR #05039057)         93 161         (1,797)         (126)         (1,923)           Ass nof Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         77,745         9,261         87,006           Ass nof Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         75,007         11,786         96,843           Ass nof Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         85,057         11,786         96,843           Associated Universities, inc. (incl National Radio Astronomy Observatory (86426)         47 unknown         -         108         108           Auburn University (86919)         10 unknown         90,950         -         500         431         -         431           Battelle Pacific Northwest Laboratories (83637)         81 unknown	ARD, Inc. (Association in Rural Development) (1809UCD001)	98 unknown	16,167	3,557	19,724
Assn for Institutional Research (SB090080)         47 075         7,100         - 7,100           Assn of American Medical Colleges (20842)         39 283         31,480         8,309         39,789           Assn of Occupational and Environmental Clinics (82087)         93 161         (1,797)         (126)         (1,923)           Assn of Occupational and Environmental Clinics (82388)         93 161         (1,797)         (126)         (1,923)           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         77,745         9,261         87,006           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         85,057         11,786         96,843           Associated Universities, inc. (incl National Radio Astronomy Observatory (86426)         47 unknown         -         108         108           Auburn University (36591)         10 unknown         9,050         -         500           Auburn University (367592)         10 unknown         10,950         -         10,950           Battelle Pacific Northwest Laboratories (83637)         31,429         -         13,429           Baylor College of Medicine (Houston,TX) (59053)         27         9,563           Bryn Mawr College (40525-3)         35,27         9,563         9,811	Arhoolie Foundation, The (20050014)	45 149	22,904	7,329	30,233
Assn of American Medical Colleges (20842)         93 283         31,480         8,309         39,789           Assn of Occupational and Environmental Clinics (82087)         93 161         1,354         95         1,449           Assn of Occupational and Environmental Clinics (82388)         93 161         (6,668         4,681         71,549           Assn of Occupational and Environmental Clinics (OSR #05039057)         93 161         66,668         4,681         71,549           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         77,745         9,261         87,006           Associated Universities, inc., (nel National Radio Astronomy Observatory (86426)         47 unknown         -         108         108           Auburn University (31448)         10 500         500         -         500           Auburn University (86919)         10 500         431         -         450           Auburn University (87592)         81 unknown         13,429         -         13,429           Baylor College of Medicine (Houston,TX) (59053)         81 unknown         13,429         -         13,429           Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))         93 unknown         5,933         270         5,663           Bryn Mawc College, (40525-3)	Arts Midwest (32564)	45 024	26,036	-	26,036
Assn of Occupational and Environmental Clinics (82087)         93 161         1,354         95         1,449           Assn of Occupational and Environmental Clinics (82388)         93 161         (1,797)         (126)         (1,923)           Assn of Occupational and Environmental Clinics (OSR #05039057)         93 161         66,868         4,681         71,549           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         77,745         9,261         87,006           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         85,057         11,786         96,843           Associated Universities, inc. (incl National Radio Astronomy Observatory (86426)         47 unknown         -         108         108           Auburn University (8148)         10 500         500         -         99,950           Auburn University (87592)         10 500         431         -         431           Baylor College of Medicine (Houston,TX) (59053)         81 unknown         13,429         -         13,429           Baylor College (40525-3)         93 unknown         5,393         270         5,663           Bryn Mawr College (40525-3)         95,811         34,444         130,255           Butte, County of (87728)         93 unknown	Assn for Institutional Research (SB090080)	47 075	7,100	-	7,100
Assn of Occupational and Environmental Clinics (8238)         93 161         (1,797)         (126)         (1,923)           Assn of Occupational and Environmental Clinics (OSR #05039057)         93 161         66,868         4,681         71,549           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         85,057         11,786         96,843           Associated Universities, inc. (incl National Radio Astronomy Observatory (86426)         47 unknown         -         108         108           Auburn University (86919)         10 500         500         -         500           Auburn University (87592)         10 500         431         -         431           Battelle Pacific Northwest Laboratories (83637)         81 unknown         13,429         -         13,429           Baylor College of Medicine (Houston,TX) (59053)         93 922         (2,746)         (220)         (2,966)           Bryn Mawr College (40525-3)         12 553         95,811         34,444         130,255           Butte, County of (87728)         93 unknown         101,864         -         101,864           Cail Bth Office of Traffic Safety (017059)         99 unknown         101,864         -         101,864           Cail Bth Office of Traffic Safety (047059)         20 600	Assn of American Medical Colleges (20842)	93 283	31,480	8,309	39,789
Assn of Occupational and Environmental Clinics (OSR #05039057)         93 161         66,868         4,681         71,549           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         77,745         9,261         87,006           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         85,057         111,786         96,843           Associated Universities, inc. (incl National Radio Astronomy Observatory (86426)         47 unknown         -         108         108           Auburn University (86919)         10 500         500         -         500           Auburn University (87592)         10 500         431         -         431           Battelle Pacific Northwest Laboratories (83637)         81 unknown         13,429         -         13,429           Baylor College of Medicine (Houston,TX) (59053)         93 922         (2,746)         (220)         (2,966)           Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))         93 unknown         5,393         270         5,663           Bryn Mawr College (40525-3)         93 unknown         101,864         -         101,864           Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)         99 unknown         81,71         19,464         117,863 <td>Assn of Occupational and Environmental Clinics (82087)</td> <td>93 161</td> <td>1,354</td> <td>95</td> <td>1,449</td>	Assn of Occupational and Environmental Clinics (82087)	93 161	1,354	95	1,449
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)         99 unknown         77,745         9,261         87,006           Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         85,057         11,786         96,843           Associated Universitics, inc. (incl National Radio Astronomy Observatory (86426)         47 unknown         -         108         108           Auburn University (31448)         10 500         500         -         500           Auburn University (87592)         10 500         431         -         431           Battelle Pacific Northwest Laboratories (83637)         81 unknown         13,429         -         13,429           Baylor College of Medicine (Houston, TX) (59053)         93 922         (2,746)         (220)         (2,966)           Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))         93 unknown         5,393         270         5,663           Bryn Mawr College (40525-3)         93 unknown         91,864         -         101,864           Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)         99 unknown         98,171         19,634         117,805           Cal Bth Office of Traffic Safety (017059)         20 600         24,979         3,673         28,652	Assn of Occupational and Environmental Clinics (82388)	93 161	(1,797)	(126)	(1,923)
Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)         99 unknown         85,057         11,786         96,843           Associated Universities, inc. (incl National Radio Astronomy Observatory (86426)         47 unknown         -         108         108           Auburn University (31448)         10 500         500         -         500           Auburn University (86919)         10 unknown         90,950         -         90,950           Auburn University (87592)         10 500         431         -         431           Battelle Pacific Northwest Laboratories (83637)         81 unknown         13,429         -         13,429           Baylor College of Medicine (Houston,TX) (59053)         93 922         (2,746)         (220)         (2,966)           Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))         93 unknown         5,393         270         5,663           Bryn Mawr College (40525-3)         95,811         34,444         130,255           Butte, County of (8772B)         93 unknown         101,864         -         101,864           Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)         99 unknown         98,171         19,634         117,805           Cal Bth Office of Traffic Safety (AL0915)         20 600	Assn of Occupational and Environmental Clinics (OSR #05039057)	93 161	66,868	4,681	71,549
Associated Universities, inc. (incl National Radio Astronomy Observatory (86426)       47 unknown       -       108       108         Auburn University (31448)       10 500       500       -       500         Auburn University (86919)       10 unknown       90,950       -       90,950         Auburn University (87592)       10 500       431       -       431         Battelle Pacific Northwest Laboratories (83637)       81 unknown       13,429       -       13,429         Baylor College of Medicine (Houston,TX) (59053)       93 922       (2,746)       (220)       (2,966)         Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))       93 unknown       5,393       270       5,663         Bryn Mawr College (40525-3)       95,811       34,444       130,255         Butte, County of (87728)       93 unknown       101,864       -       101,864         Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)       99 unknown       98,171       19,634       117,805         Cal Bth Office of Traffic Safety (017059)       20 600       24,979       3,673       28,652         Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,001         Cal Bth Trans,/miscellaneous (00447)       20	Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01221.01-A)	99 unknown	77,745	9,261	87,006
Auburn University (31448)       10 500       500       -       500         Auburn University (86919)       10 unknown       90,950       -       90,950         Auburn University (87592)       10 500       431       -       431         Battelle Pacific Northwest Laboratories (83637)       81 unknown       13,429       -       13,429         Baylor College of Medicine (Houston,TX) (59053)       93 922       (2,746)       (220)       (2,966)         Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))       93 unknown       5,933       270       5,663         Bryn Mawr College (40525-3)       12 553       95,811       34,444       130,255         Butte, County of (87728)       93 unknown       101,864       -       101,864         Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)       99 unknown       98,171       19,634       117,805         Cal Bth Office of Traffic Safety (017059)       20 600       24,979       3,673       28,652         Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,043         Cal Bth Office of Traffic Safety (OPO708)       20 600       18,883       8,960       127,843         Cal Bth Trans,/miscellaneous (00447)       20 unknown </td <td>Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)</td> <td>99 unknown</td> <td>85,057</td> <td>11,786</td> <td>96,843</td>	Assn of Univ for Res Astronomy (aka Space Teles Sci Inst) (HST-HF-01226.01-A)	99 unknown	85,057	11,786	96,843
Auburn University (86919)       10 unknown       90,950       -       90,950         Auburn University (87592)       10 500       431       -       431         Battelle Pacific Northwest Laboratories (83637)       81 unknown       13,429       -       13,429         Baylor College of Medicine (Houston,TX) (59053)       93 922       (2,746)       (220)       (2,966)         Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))       93 unknown       5,393       270       5,663         Bryn Mawr College (40525-3)       12 553       95,811       34,444       130,255         Butte, County of (87728)       93 unknown       101,864       -       101,864         Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)       99 unknown       98,171       19,634       117,805         Cal Bth Office of Traffic Safety (017059)       20 600       24,979       3,673       28,652         Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,001         Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (53A0141)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076) <td< td=""><td>Associated Universities,inc.(incl National Radio Astronomy Observatory (86426)</td><td>47 unknown</td><td>-</td><td>108</td><td>108</td></td<>	Associated Universities,inc.(incl National Radio Astronomy Observatory (86426)	47 unknown	-	108	108
Auburn University (87592)       10 500       431       -       431         Battelle Pacific Northwest Laboratories (83637)       81 unknown       13,429       -       13,429         Baylor College of Medicine (Houston,TX) (59053)       93 922       (2,746)       (220)       (2,966)         Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))       93 unknown       5,393       270       5,663         Bryn Mawr College (40525-3)       95,811       34,444       130,255         Butte, County of (87728)       93 unknown       101,864       -       101,864         Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)       99 unknown       98,171       19,634       117,805         Cal Bth Office of Traffic Safety (017059)       20 600       24,979       3,673       28,652         Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,001         Cal Bth Office of Traffic Safety (OPO708)       20 600       118,883       8,960       127,843         Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (83076)       20 unknown       73,122       -       73,122	Auburn University (31448)	10 500	500	-	500
Battelle Pacific Northwest Laboratories (83637)       81 unknown       13,429       -       13,429         Baylor College of Medicine (Houston,TX) (59053)       93 922       (2,746)       (220)       (2,966)         Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))       93 unknown       5,393       270       5,663         Bryn Mawr College (40525-3)       12 553       95,811       34,444       130,255         Butte, County of (87728)       93 unknown       101,864       -       101,864         Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)       99 unknown       98,171       19,634       117,805         Cal Bth Office of Traffic Safety (017059)       20 600       24,979       3,673       28,652         Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,001         Cal Bth Office of Traffic Safety (OPO708)       20 600       118,883       8,960       127,843         Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (83076)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076)       20 unknown       12,244       -       12,244	Auburn University (86919)	10 unknown	90,950	-	90,950
Baylor College of Medicine (Houston,TX) (59053)         93 922         (2,746)         (220)         (2,966)           Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))         93 unknown         5,393         270         5,663           Bryn Mawr College (40525-3)         12 553         95,811         34,444         130,255           Butte, County of (87728)         93 unknown         101,864         -         101,864           Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)         99 unknown         98,171         19,634         117,805           Cal Bth Office of Traffic Safety (017059)         20 600         24,979         3,673         28,652           Cal Bth Office of Traffic Safety (AL0915)         20 unknown         111,778         12,223         124,001           Cal Bth Office of Traffic Safety (OPO708)         20 600         118,883         8,960         127,843           Cal Bth Trans,/miscellaneous (00447)         20 205         43,159         -         43,159           Cal Bth Trans,/miscellaneous (83076)         20 unknown         73,122         -         73,122	Auburn University (87592)	10 500	431	-	431
Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))       93 unknown       5,393       270       5,663         Bryn Mawr College (40525-3)       12 553       95,811       34,444       130,255         Butte, County of (87728)       93 unknown       101,864       -       101,864         Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)       99 unknown       98,171       19,634       117,805         Cal Bth Office of Traffic Safety (017059)       20 600       24,979       3,673       28,652         Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,001         Cal Bth Office of Traffic Safety (OPO708)       20 600       118,883       8,960       127,843         Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (53A0141)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076)       20 unknown       12,244       -       12,244	Battelle Pacific Northwest Laboratories (83637)	81 unknown	13,429	-	13,429
Bryn Mawr College (40525-3)       12 553       95,811       34,444       130,255         Butte, County of (87728)       93 unknown       101,864       -       101,864         Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)       99 unknown       98,171       19,634       117,805         Cal Bth Office of Traffic Safety (017059)       20 600       24,979       3,673       28,652         Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,001         Cal Bth Office of Traffic Safety (OPO708)       20 600       118,883       8,960       127,843         Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (53A0141)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076)       20 unknown       12,244       -       12,244	Baylor College of Medicine (Houston,TX) (59053)	93 922	(2,746)	(220)	(2,966)
Butte, County of (87728)       93 unknown       101,864       -       101,864         Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)       99 unknown       98,171       19,634       117,805         Cal Bth Office of Traffic Safety (017059)       20 600       24,979       3,673       28,652         Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,001         Cal Bth Office of Traffic Safety (OPO708)       20 600       118,883       8,960       127,843         Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (53A0141)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076)       20 unknown       12,244       -       12,244	Bilateral Safety Corridor Coalition (BSCC) (SUB BSCC(HHSP23320062926YC))	93 unknown	5,393	270	5,663
Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)       99 unknown       98,171       19,634       117,805         Cal Bth Office of Traffic Safety (017059)       20 600       24,979       3,673       28,652         Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,001         Cal Bth Office of Traffic Safety (OPO708)       20 600       118,883       8,960       127,843         Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (53A0141)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076)       20 unknown       12,244       -       12,244	Bryn Mawr College (40525-3)	12 553	95,811	34,444	130,255
Cal Bth Office of Traffic Safety (017059)       20 600       24,979       3,673       28,652         Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,001         Cal Bth Office of Traffic Safety (OPO708)       20 600       118,883       8,960       127,843         Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (53A0141)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076)       20 unknown       12,244       -       12,244	Butte, County of (87728)	93 unknown	101,864	-	101,864
Cal Bth Office of Traffic Safety (AL0915)       20 unknown       111,778       12,223       124,001         Cal Bth Office of Traffic Safety (OPO708)       20 600       118,883       8,960       127,843         Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (53A0141)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076)       20 unknown       12,244       -       12,244	Caci Intl Inc. (incl Caci Dynamic Systems, Inc., Caci-iss, Inc.) (57520)	99 unknown	98,171	19,634	117,805
Cal Bth Office of Traffic Safety (OPO708)       20 600       118,883       8,960       127,843         Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (53A0141)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076)       20 unknown       12,244       -       12,244	Cal Bth Office of Traffic Safety (017059)	20 600	24,979	3,673	28,652
Cal Bth Trans,/miscellaneous (00447)       20 205       43,159       -       43,159         Cal Bth Trans,/miscellaneous (53A0141)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076)       20 unknown       12,244       -       12,244	Cal Bth Office of Traffic Safety (AL0915)	20 unknown	111,778	12,223	124,001
Cal Bth Trans,/miscellaneous (53A0141)       20 unknown       73,122       -       73,122         Cal Bth Trans,/miscellaneous (83076)       20 unknown       12,244       -       12,244	Cal Bth Office of Traffic Safety (OPO708)	20 600	118,883	8,960	127,843
Cal Bth Trans,/miscellaneous (83076)         20 unknown         12,244         -         12,244	Cal Bth Trans,/miscellaneous (00447)	20 205	43,159	-	43,159
	Cal Bth Trans,/miscellaneous (53A0141)	20 unknown	73,122	-	73,122
Cal Community Colleges & Chancellor's Office (18838) 93 859 47 4 51	Cal Bth Trans,/miscellaneous (83076)	20 unknown	12,244	-	12,244
	Cal Community Colleges & Chancellor's Office (18838)	93 859	47	4	51

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

<u> </u>	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Cal DE Child Development Division (CCAP-8266)	99 unknown	2,697	-	2,697
Cal DE Child Development Division (CIMS-7411, 33-3005-00-8)	93 575	1,781	-	1,781
Cal DE Curriculum & Instruction Branch (18429)	84 367	(15)	-	(15)
Cal DE Curriculum & Instruction Branch (18573)	84 367	(1,115)	(89)	(1,204)
Cal DE Curriculum & Instruction Branch (18575)	84 367	1,994	159	2,153
Cal DE Curriculum & Instruction Branch (18579)	84 367	14,762	1,416	16,178
Cal DE Curriculum & Instruction Branch (18790)	84 367	(277)	(22)	(299)
Cal DE Curriculum & Instruction Branch (83211)	84 367	201	16	217
Cal DE Curriculum & Instruction Branch (83234)	84 367	3,343	267	3,610
Cal DE Curriculum & Instruction Branch (83239)	84 367	4,061	325	4,386
Cal DE Curriculum & Instruction Branch (NCLB4-CHSSP-UCI)	84 367	20,919	1,673	22,592
Cal DE Curriculum & Instruction Branch (NCLB4-CMP-UCI)	84 367	(72)	(6)	(78)
Cal DE Curriculum & Instruction Branch (NCLB4-CMP-UCSC)	84 367	100	8	108
Cal DE Curriculum & Instruction Branch (NCLB4-CRLP-UCI)	84 367	3,206	257	3,463
Cal DE Curriculum & Instruction Branch (NCLB4-CRLP-UCSC)	84 367	(213)	(17)	(230)
Cal DE Curriculum & Instruction Branch (NCLB4-CWP-UCSD)	84 367	728	58	786
Cal DE Curriculum & Instruction Branch (NCLB5CHSSPSO)	84 367	115,115	9,416	124,531
Cal DE Curriculum & Instruction Branch (NCLB5-CMP-UCB)	84 367	30,328	2,426	32,754
Cal DE Curriculum & Instruction Branch (NCLB5CMPUCD)	84 367	24,074	1,926	26,000
Cal DE Curriculum & Instruction Branch (NCLB5-CRLP-UCSC)	84 367	41,067	3,285	44,352
Cal DE Curriculum & Instruction Branch (NCLBSCHSSPS0)	84 367	55,575	4,446	60,021
Cal DE Curriculum & Instruction Branch (NCLBS-CRLP-UCI)	84 367	2,104	168	2,272
Cal DE Curriculum & Instruction Branch (NCLBSCWPUCD)	84 367	619	49	668
Cal DE Curriculum & Instruction Branch (NCLBXTCAPUCD)	84 367	34,863	-	34,863
Cal DE Curriculum & Instruction Branch (UCLA-41506)	84 367	124,320	9,946	134,266
Cal DE Curriculum & Instruction Branch (UCLA-41552)	84 367	80,317	6,425	86,742
Cal DE Vocational Education (83067)	84 unknown	753,297	-	753,297
Cal DE/miscellaneous Agencies (NCLB5-CSP-UCSF)	84 367	50,925	4,074	54,999
Cal DE/miscellaneous Divisions or Bureaus (07-65801)	99 unknown	182,384	9,117	191,501
Cal DE/miscellaneous Divisions or Bureaus (18315)	84 367	1,506,091	-	1,506,091
Cal DE/miscellaneous Divisions or Bureaus (18316)	84 367	547,843	-	547,843
Cal DE/miscellaneous Divisions or Bureaus (18390)	93 unknown	(6,019)	(1,565)	(7,584)
Cal DE/miscellaneous Divisions or Bureaus (18434)	84 unknown	(1,691)	(113)	(1,804)
Cal DE/miscellaneous Divisions or Bureaus (18442)	84 unknown	96	-	96
Cal DE/miscellaneous Divisions or Bureaus (18462)	99 unknown	(1,015)	(37)	(1,052)

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Cal DE/miscellaneous Divisions or Bureaus (18479)	84 282	(1,419)	-	(1,419)
Cal DE/miscellaneous Divisions or Bureaus (18553)	10 559	20,129	-	20,129
Cal DE/miscellaneous Divisions or Bureaus (18859)	93 575	20	-	20
Cal DE/miscellaneous Divisions or Bureaus (18963)	10 558	9,465	-	9,465
Cal DE/miscellaneous Divisions or Bureaus (18968)	10 558	(2,938)	-	(2,938)
Cal De/Miscellaneous Divisions or Bureaus (20080455)	84 367	23,260	1,861	25,121
Cal DE/miscellaneous Divisions or Bureaus (2660-9A)	10 558	19,011	-	19,011
Cal DE/miscellaneous Divisions or Bureaus (42-7808-OV)	10 559	10,886	-	10,886
Cal DE/miscellaneous Divisions or Bureaus (77832)	93 575	3,244	-	3,244
Cal DE/miscellaneous Divisions or Bureaus (77833)	93 575	2,000	-	2,000
Cal DE/miscellaneous Divisions or Bureaus (83255)	84 367	42,203	3,310	45,513
Cal De/Miscellaneous Divisions or Bureaus (83509)	84 367	24,505	-	24,505
Cal DE/miscellaneous Divisions or Bureaus (88071)	84 367	(99)	(8)	(107)
Cal DE/miscellaneous Divisions or Bureaus (88094)	99 unknown	(925)	(231)	(1,156)
Cal DE/miscellaneous Divisions or Bureaus (CCAP-8176)	93 575	2,232	-	2,232
Cal DE/miscellaneous Divisions or Bureaus (CCAP-8435)	93 575	2,174	-	2,174
Cal DE/miscellaneous Divisions or Bureaus (CIMS-8278)	93 596	1,774	-	1,774
Cal DE/miscellaneous Divisions or Bureaus (CIMS-8619)	93 575	1,954	-	1,954
Cal DE/miscellaneous Divisions or Bureaus (CIMS-8663)	93 575	1,477	-	1,477
Cal DE/miscellaneous Divisions or Bureaus (CRPM-7075)	93 575	8,624	-	8,624
Cal DE/miscellaneous Divisions or Bureaus (CSCC-8362)	93 575	2,011	-	2,011
Cal DE/miscellaneous Divisions or Bureaus (ITQ-07-418)	84 367	408,097	32,185	440,282
Cal DE/Miscellaneous Divisions or Bureaus (NCLB4-CHSSP-UCLA)	84 367	1,142	91	1,233
Cal DE/Miscellaneous Divisions or Bureaus (NCLB4-CMP-UCLA)	84 367	9,364	749	10,113
Cal DE/Miscellaneous Divisions or Bureaus (NCLB4-CRLP-UCLA)	84 367	1,498	120	1,618
Cal DE/Miscellaneous Divisions or Bureaus (NCLB5-CHSSP-UCLA)	84 367	55,556	4,445	60,001
Cal DE/Miscellaneous Divisions or Bureaus (NCLB5-CMP-SO)	84 367	8,863	709	9,572
Cal DE/Miscellaneous Divisions or Bureaus (NCLB5-CMP-UCLA)	84 367	56,481	4,518	60,999
Cal DE/Miscellaneous Divisions or Bureaus (NCLB5-CRLP-UCLA)	84 367	66,214	5,297	71,511
Cal DE/Miscellaneous Divisions or Bureaus (NCLB5-CSP-UCLA)	84 367	77,022	6,162	83,184
Cal DE/Miscellaneous Divisions or Bureaus (NCLB5-CWP-UCLA)	84 367	70,630	5,650	76,280
Cal DE/Miscellaneous Divisions or Bureaus (NCLBS-CHSSP-UCLA)	84 367	367	29	396
Cal DE/Miscellaneous Divisions or Bureaus (NCLBS-CMP-SO)	84 367	30,227	2,418	32,645
Cal DE/Miscellaneous Divisions or Bureaus (NCLBS-CMP-UCLA)	84 367	4,359	349	4,708
Cal DE/Miscellaneous Divisions or Bureaus (NCLBS-CSP-UCLA)	84 367	2,114	169	2,283

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

·	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Cal DE/Miscellaneous Divisions or Bureaus (NCLBS-CWP-UCLA)	84 367	3,562	284	3,846
Cal DE/Miscellaneous Divisions or Bureaus (NCLBS-RPI-UCLA)	84 367	61,223	4,898	66,121
Cal DE/Miscellaneous Divisions or Bureaus (NCLBX-CHSSP-UCLA)	84 367	36,905	-	36,905
Cal DE/Miscellaneous Divisions or Bureaus (NCLBX-CMP-SO)	84 367	169,397	-	169,397
Cal DE/miscellaneous Divisions or Bureaus (NCLBXCMPUCD)	84 367	18,500	-	18,500
Cal DE/Miscellaneous Divisions or Bureaus (NCLBX-CMP-UCLA)	84 367	36,792	-	36,792
Cal DE/Miscellaneous Divisions or Bureaus (NCLBX-CRLP-UCLA)	84 367	27,594	-	27,594
Cal DE/Miscellaneous Divisions or Bureaus (NCLBX-CSP-SO)	84 367	147,543	-	147,543
Cal DE/miscellaneous Divisions or Bureaus (NCLBXCSPUCD)	12 unknown	34,174	-	34,174
Cal DE/Miscellaneous Divisions or Bureaus (NCLBX-CSP-UCR)	84 367	3,195	-	3,195
Cal DE/miscellaneous Divisions or Bureaus (NCLBXCWPUCD)	84 928	3,398	-	3,398
Cal DFA Food and Agriculture, Dept. of (18400)	10 156	173	(292)	(119)
Cal DFA Food and Agriculture, Dept. of (83465)	10 unknown	29,021	1,451	30,472
Cal EPA Pesticide Regulation (070093C)	66 unknown	295,315	-	295,315
Cal EPA Pesticide Regulation (08C0115)	66 unknown	199,266	-	199,266
Cal EPA Pesticide Regulation (18282)	66 700	10,675	2,669	13,344
Cal EPA Pesticide Regulation (18568)	66 700	296	-	296
Cal EPA Water Control Board (18563)	66 460	(543)	(81)	(624)
Cal Governor's Emergency Services, Office of (18433)	93 643	(10)	(1)	(11)
Cal Governor's Emergency Services, Office of (18450)	16 575	(4,088)	-	(4,088)
Cal Governor's Emergency Services, Office of (83484)	97 074	537	134	671
Cal Governor's Emergency Services, Office of (EF07021141)	93 unknown	47,962	2,398	50,360
Cal Governor's Emergency Services, Office of (RC08241141)	16 575	247,052	-	247,052
Cal Governor's Emergency Services, Office of (UC07031141)	93 643	115,863	4,605	120,468
Cal H&W Alcohol & Drug Programs (07-00151)	93 959	9,417	2,286	11,703
Cal H&W Alcohol & Drug Programs (08-00133)	93 243	92,956	20,736	113,692
Cal H&W Alcohol & Drug Programs (18266)	93 959	(267)	(67)	(334)
Cal H&W Alcohol & Drug Programs (88060)	93 959	134	34	168
Cal H&W Health Care Services, Department of (DHCS) (03-76125)	93 unknown	183	(2)	181
Cal H&W Health Care Services, Department of (DHCS) (04-35140)	93 994	73,142	7,314	80,456
Cal H&W Health Care Services, Department of (DHCS) (05-45333)	99 unknown	93,080	8,462	101,542
Cal H&W Health Care Services, Department of (DHCS) (0546082)	93 283	1,208,972	128,560	1,337,532
Cal H&W Health Care Services, Department of (DHCS) (05-46184)	93 unknown	766,132	61,291	827,423
Cal H&W Health Care Services, Department of (DHCS) (05-46236)	99 unknown	629,772	50,382	680,154
Cal H&W Health Care Services, Department of (DHCS) (06-55426)	93 unknown	286,466	22,917	309,383

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Cal H&W Health Care Services, Department of (DHCS) (07-65809)	93 unknown	157,824	12,626	170,450
Cal H&W Health Care Services, Department of (DHCS) (07-65922)	93 917	269,312	34,841	304,153
Cal H&W Health Care Services, Department of (DHCS) (08-85528)	93 184	1,820	455	2,275
Cal H&W Health Care Services, Department of (DHCS) (18266)	99 unknown	(2,044)	(163)	(2,207)
Cal H&W Health Care Services, Department of (DHCS) (18270)	93 994	373	-	373
Cal H&W Health Care Services, Department of (DHCS) (18286)	93 994	(421)	-	(421)
Cal H&W Health Care Services, Department of (DHCS) (18288)	93 994	(2,088)	-	(2,088)
Cal H&W Health Care Services, Department of (DHCS) (18331)	99 unknown	1,004	80	1,084
Cal H&W Health Care Services, Department of (DHCS) (18341)	93 988	(877)	(70)	(947)
Cal H&W Health Care Services, Department of (DHCS) (18361)	93 917	546	-	546
Cal H&W Health Care Services, Department of (DHCS) (18376)	93 988	1,426	114	1,540
Cal H&W Health Care Services, Department of (DHCS) (18389)	93 994	(1,125)	-	(1,125)
Cal H&W Health Care Services, Department of (DHCS) (18392)	93 959	(1,063)	(293)	(1,356)
Cal H&W Health Care Services, Department of (DHCS) (18415)	93 110	(643)	(64)	(707)
Cal H&W Health Care Services, Department of (DHCS) (18426)	93 917	333	-	333
Cal H&W Health Care Services, Department of (DHCS) (18451)	10 561	59,113	13,005	72,118
Cal H&W Health Care Services, Department of (DHCS) (18503)	93 unknown	53,300	7,439	60,739
Cal H&W Health Care Services, Department of (DHCS) (18514)	93 unknown	(25)	-	(25)
Cal H&W Health Care Services, Department of (DHCS) (18559)	10 561	146,161	32,318	178,479
Cal H&W Health Care Services, Department of (DHCS) (18591)	93 994	(6,965)	(697)	(7,662)
Cal H&W Health Care Services, Department of (DHCS) (18653)	99 unknown	(451)	(67)	(518)
Cal H&W Health Care Services, Department of (DHCS) (18730)	99 unknown	1,388	361	1,749
Cal H&W Health Care Services, Department of (DHCS) (18761)	93 994	(301)	-	(301)
Cal H&W Health Care Services, Department of (DHCS) (18833)	93 994	-	(179)	(179)
Cal H&W Health Care Services, Department of (DHCS) (18851)	93 unknown	(5,646)	(847)	(6,493)
Cal H&W Health Care Services, Department of (DHCS) (18855)	93 unknown	164,745	8,932	173,677
Cal H&W Health Care Services, Department of (DHCS) (18963)	99 unknown	2,200	176	2,376
Cal H&W Health Care Services, Department of (DHCS) (18968)	99 unknown	5,154	412	5,566
Cal H&W Health Care Services, Department of (DHCS) (83138)	10 561	244,219	43,392	287,611
Cal H&W Health Care Services, Department of (DHCS) (88001)	93 940	(2,821)	-	(2,821)
Cal H&W Health Care Services, Department of (DHCS) (88005)	93 940	(571)	-	(571)
Cal H&W Health Care Services, Department of (DHCS) (88009)	99 unknown	555	44	599
Cal H&W Health Care Services, Department of (DHCS) (88034)	10 561	2,801	700	3,501
Cal H&W Health Care Services, Department of (DHCS) (88076)	99 unknown	(1,161)	-	(1,161)
Cal H&W Health Care Services, Department of (DHCS) (88083)	93 unknown	35,212	2,817	38,029

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Cal H&W Health Care Services, Department of (DHCS) (88085)	93 994	(1,423)	23	(1,400)
Cal H&W Health Care Services, Department of (DHCS) (88088)	99 unknown	17	1	18
Cal H&W Health Care Services, Department of (DHCS) (88147)	93 940	933	4	937
Cal H&W Mental Health, Department of (18627)	99 unknown	1,127	293	1,420
Cal H&W Mental Health, Department of (18722)	99 unknown	2,010	523	2,533
Cal H&W Mental Health, Department of (SA6143-77729)	99 unknown	233,150	16,662	249,812
Cal H&W Public Health, Department of (CDPH) (05-45609)	93 991	55,623	-	55,623
Cal H&W Public Health, Department of (CDPH) (070792)	93 unknown	13,397	1,127	14,524
Cal H&W Public Health, Department of (CDPH) (08002161)	93 unknown	67,706	5,416	73,122
Cal H&W Public Health, Department of (CDPH) (08-85010)	93 994	197,336	14,061	211,397
Cal H&W Public Health, Department of (CDPH) (0885387)	93 unknown	20,144	-	20,144
Cal H&W Public Health, Department of (CDPH) (08-85617)	93 940	375,502	55,240	430,742
Cal H&W Public Health, Department of (CDPH) (0885624)	93 unknown	1,206,611	115,894	1,322,505
Cal H&W Public Health, Department of (CDPH) (18603)	93 991	22,450	-	22,450
Cal H&W Public Health, Department of (CDPH) (83125)	93 unknown	(714)	-	(714)
Cal H&W Public Health, Department of (CDPH) (83440)	10 561	392,714	86,397	479,111
Cal H&W Public Health, Department of (CDPH) (SUB 08-85559 (NONE))	93 unknown	47,853	7,178	55,031
Cal H&W Social Services, Department of (082038)	93 unknown	16,707	-	16,707
Cal H&W Social Services, Department of (082039)	93 unknown	22,663	-	22,663
Cal H&W Social Services, Department of (082040)	93 unknown	522,696	-	522,696
Cal H&W Social Services, Department of (082042)	93 unknown	1,665,897	-	1,665,897
Cal H&W Social Services, Department of (082048)	93 unknown	114,202	-	114,202
Cal H&W Social Services, Department of (18267)	10 561	(961,507)	1,161	(960,346)
Cal H&W Social Services, Department of (18276)	93 667	(3,035)	-	(3,035)
Cal H&W Social Services, Department of (18436)	93 658	(1,788)	-	(1,788)
Cal H&W Social Services, Department of (18521)	93 658	7,370	-	7,370
Cal H&W Social Services, Department of (18588)	10 561	(1,223,482)	132	(1,223,350)
Cal H&W Social Services, Department of (83014)	10 unknown	134	-	134
Cal H&W Social Services, Department of (83172)	93 unknown	1,209	-	1,209
Cal H&W Social Services, Department of (83303)	93 unknown	320,118	80,414	400,532
Cal H&W Social Services, Department of (83423)	10 unknown	(72,686)	-	(72,686)
Cal H&W Social Services, Department of (86596)	10 561	561,730	256,797	818,527
Cal H&W Social Services, Department of (C000069582)	93 unknown	15,678	-	15,678
Cal Industrial Relations, Department of (18867)	93 575	76	-	76
Cal Industrial Relations, Department of (CCAP-8399)	93 575	2,501	-	2,501

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct Indirect	Indirect	Total Expenditures
		<b>Expenditures</b>	Expenditures	
Cal Office of Planning and Research (CV 08-007)	94 007	17,095	899	17,994
Cal Postsecondary Education Commission (18256)	84 367	954	76	1,030
Cal Postsecondary Education Commission (18305)	99 unknown	10,455	836	11,291
Cal Postsecondary Education Commission (18527)	84 367	151,562	(37,946)	113,616
Cal Postsecondary Education Commission (18814)	84 281	(5,109)	(409)	(5,518)
Cal Postsecondary Education Commission (ITQ02335)	84 367	155,839	12,467	168,306
Cal Postsecondary Education Commission (ITQ-02-337)	84 367	120,676	9,654	130,330
Cal Postsecondary Education Commission (ITQ-02-339)	84 367	254,682	14,142	268,824
Cal Postsecondary Education Commission (ITQ-02-342)	84 367	89,762	7,181	96,943
Cal Postsecondary Education Commission (ITQ-03-350)	84 999	68,284	5,463	73,747
Cal Postsecondary Education Commission (ITQ-03-360)	84 367	826,294	27,245	853,539
Cal Postsecondary Education Commission (ITQ-08-534)	84 367	81,125	6,490	87,615
Cal Ra Fish and Game, Department of (18258)	11 438	-	16,491	16,491
Cal Ra Forestry, Department of (83094)	10 680	43,680	4,368	48,048
Cal Scholarshare Investment Board (06-55536)	99 unknown	35,000	2,800	37,800
Cal Service Corps, The (frmly Governor's Ofc on Srvc & Volunteerism) (03ACHY12-C72)	94 006	(50,256)	(6,315)	(56,571)
Cal State Library (18312)	45 310	88,005	8,801	96,806
Cal State Library (406880)	45 310	35,295	3,530	38,825
Cal State Library (407224)	45 310	7,289	729	8,018
Cal State Library (99201056)	99 unknown	34,791	3,483	38,274
Cal State Universities Campuses (84555)	47 076	(713)	(57)	(770)
Calif Almond Board (08-ENTO3-DAANE)	99 unknown	10,622	-	10,622
Calif Family Health Council, Inc. (1324-5320-71209-08)	93 217	49,726	-	49,726
Calif Family Health Council, Inc. (1324-5320-71209-09)	93 217	36,957	-	36,957
Calif Family Health Council, Inc. (OSR #04036778)	93 217	77,762	19,373	97,135
Calif Fire Safe Council, Inc. (94215)	15 228	-	30	30
Calif Medical Center (20080454)	93 600	52,719	7,908	60,627
Calif Medical Center (20090916)	99 unknown	55,887	8,383	64,270
Carbon Solutions, Inc. (79065)	99 unknown	-	(59)	(59)
Case Western Reserve University (HHSH230200732011C)	99 unknown	70,277	16,212	86,489
Center for Applied Special Technology (aka Cast, Inc.) (UCB0711-07)	84 324	123,125	24,532	147,657
Center for Health Training (the) (82456)	93 unknown	1,370	411	1,781
Center for Plant Conservation (Missouri) (026934)	15 unknown	6,826	819	7,645
Center for Plant Conservation (Missouri) (026935)	15 unknown	2,941	353	3,294
Center To Protect Workers' Rights, The (OSR #04036736)	93 955	93,052	20,970	114,022

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct	Indirect	Total
		Expenditures	Expenditures	Expenditures
Chemonics International Consulting Division (UCDASAP01)	10 unknown	86,054	29,258	115,312
Children's Hospital and Research Center at Oakland (incl Chori) (12.8028AUCD01)	93 172	753,800	236,721	990,521
Children's Hospital of Orange County (07004777)	93 283	2,743	(2,743)	-
Children's Hospital of Orange County (09000339)	93 283	43,038	3,443	46,481
Children's Hospital of Orange County (20063235)	93 110	116,397	9,312	125,709
Children's Hospital of Orange County (20063477)	93 110	71,269	5,702	76,971
Children's Hospital of Orange County (79083)	93 110	54,238	4,337	58,575
Children's Hospital of Orange County (80340)	93 110	(3,637)	(291)	(3,928)
Children's Hospital of Orange County (83309)	93 283	(2,327)	(186)	(2,513)
Children's Hospital of Orange County (86224)	93 283	883	71	954
Children's Hospital of Orange County (OSR #05040590)	93 110	63,254	5,069	68,323
Circlepoint (2174.41)	15 231	10,028	3,309	13,337
Colorado State University (88121)	10 200	10,136	-	10,136
Consortium of Univ for The Advancement of Hydrologic Science, Inc. (57530)	99 unknown	17,205	1,377	18,582
Cornell University (56184-8812)	10 217	8,256	-	8,256
Dartmouth College (124)	97 001	1,905	35,609	37,514
Cal Bth Trans,/miscellaneous(18632)	20 701	15,000	-	15,000
Duke University (incl Duke Clinical Research Institute) (1UH01HL6374701A2)	93 387	-	171	171
Economic Development & Financing Corporation (EDFC) (SA7394)	11 307	1,814	272	2,086
Education Development Center, Inc. (021975)	47 unknown	(11,046)	(3,481)	(14,527)
Education Development Center, Inc. (20880)	47 076	7,103	1,563	8,666
Emmes Corporation, The (59457)	93 unknown	19,478	5,653	25,131
Endeavor, Inc. (79803)	84 341	(9,387)	(751)	(10,138)
Georgia Institute of Technology (incl Georgia Tech Research Corp.) (B12M06S12)	12 unknown	53,530	23,695	77,225
Georgia, State of (83979)	93 041	(2,453)	(221)	(2,674)
H M Jackson Fndn 24391 9/01 (82274)	12 unknown	15,218	4,428	19,646
Hawaii, State of (DOH REF. NO. 8.07)	93 283	4,196	1,091	5,287
Health Research, Inc. (incl Roswell Park Cancer Institute) (82619)	93 unknown	3,284	956	4,240
Hispanic Assn of Colleges and Universities (HACU) (59763)	47 unknown	-	2,250	2,250
Hispanic-serving Health Professions Schools, Inc. ((U50-CCU325128-02-01))	93 283	-	243	243
HRL Laboratories, LLC (79000)	99 unknown	110,183	11,018	121,201
Imperial County (ICOE-41312)	84 unknown	67,138	5,371	72,509
Inglewood, City of (08-113)	14 218	39,764	-	39,764
Iowa State University (incl Iowa Energy Center) (86411)	10 unknown	63,189	20,921	84,110
Jaeb Center for Health Research, Inc. (86818)	93 867	-	33	33

## Schedule of Expenditures of Federal Awards

For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct	Indirect	Total
		Expenditures	Expenditures	Expenditures
Jet Propulsion Laboratory (1273192)	99 unknown	18,282	3,794	22,076
Jet Propulsion Laboratory (1335903)	43 unknown	2,914	962	3,876
Johns Hopkins University (82949)	47 049	(282)	-	(282)
Juvenile Diabetes Research Foundation International (3-2008-48)	93 855	42,212	-	42,212
Kansas State University (87590)	10 500	153,616	-	153,616
Kansas State University (88133)	10 500	36,627	-	36,627
La Clinica De La Raza Fruitvale Health Project, Inc. (1329)	93 unknown	78,135	25,785	103,920
Lantheus Medical Imaging (1053-008-45-02)	99 unknown	1,766	365	2,131
Lawrence Livermore National Security, LLC (87739)	81 unknown	38,047	-	38,047
Los Alamos National Security, LLC (SUB 72232-002-06)	81 unknown	203,999	116,972	320,971
Los Angeles Biomedical Research Institute At Harbor-UCLA Medical Ctr (20063006)	99 unknown	117,215	-	117,215
Los Angeles County Office of Education (055420:07:08)	84 367	18,407	1,473	19,880
Los Angeles County Office of Education (055421:07:08)	84 363	15,008	1,201	16,209
Los Angeles County Office of Education (056900:07:08)	84 363	13,014	1,041	14,055
Los Angeles County Office of Education (064619:08:09)	84 215	24,454	1,956	26,410
Los Angeles County Office of Education (20608)	84 367	651	52	703
Los Angeles Dept of Children and Family Services, County of (77073)	99 unknown	(1,263)	31,523	30,260
Los Angeles Dept of Children and Family Services, County of (77124)	93 556	182,316	18,232	200,548
Los Angeles Health Dept, County of (20654)	93 069	16,335	4,608	20,943
Los Angeles Health Dept, County of (H-703663)	93 889	101,124	23,817	124,941
Los Angeles Health Dept, County of (PH-000286)	93 069	67,191	15,956	83,147
Los Angeles Unified School District (0900116)	84 287	298,272	14,914	313,186
Los Angeles Unified School District (77103)	99 unknown	(6,013)	(301)	(6,314)
Los Angeles, City of (77069)	17 263	(41,539)	(2,182)	(43,721)
Los Angeles, County of (H-300159)	93 889	272,237	-	272,237
Los Angeles, County of (H-701039)	93 889	34,223	-	34,223
Los Rios Community College District (07004446)	47 076	7,565	2,572	10,137
Magee-Womens Health Corporation (59608)	93 865	241	115	356
Marquette University (Milwaukee, Wi) (02031897)	84 133	(343)	(89)	(432)
Mayo Foundation for Medical Education & Research (incl Clinic&clin Tri (87912)	93 853	3,512	1,826	5,338
Mendocino, County of (PA#07-08)	93 unknown	5,520	998	6,518
Merced Union High School District (58022)	99 unknown	13,842	-	13,842
Merced, County of (88125)	99 unknown	5,725	1,260	6,985
Montana State University (G14509W1945)	10 210	21,600	-	21,600
Monterey Peninsula Foundation (20062343)	12 300	10,781	4,851	15,632

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
Mount Sinai School of Medicine (New York) (017041)	93 853	32,064	-	32,064
Museum of Science (4209-LHS-1)	43 unknown	46,105	23,974	70,079
Natl 4-H Council (88160)	10 500	1,968	-	1,968
Natl Academy of Sciences(incl Inst of Med,Natl Res Cncl,Natl Acd Engr) (P281111)	81 unknown	10,293	-	10,293
Natl Assn of County and City Health Officials (NACCHO) (2009-011502)	93 008	35,000	9,100	44,100
Natl Council on Economic Education (NCEE) (57581)	81 unknown	3,232	-	3,232
Natl Council on the Aging (04074199)	93 048	(381)	(38)	(419)
Natl Fish and Wildlife Foundation (CA20080116012)	10 912	9,845	1,464	11,309
Natl Space Biomedical Research Institute (PF01903)	43 unknown	25,038	-	25,038
Natl Writing Project Corporation (01-CA18)	84 928	28,007	-	28,007
Natl Writing Project Corporation (57539)	99 unknown	271	-	271
Natl Writing Project Corporation (57663)	84 928	27,548	-	27,548
Natl Writing Project Corporation (59713)	84 928	50,514	-	50,514
Natl Writing Project Corporation (59835)	84 928	84,716	-	84,716
Natl Writing Project Corporation (79008)	84 928	(18,667)	-	(18,667)
Natl Writing Project Corporation (92-CA03)	84 928	114,018	-	114,018
Natl Writing Project Corporation (92-CA06)	84 928	40,098	-	40,098
Natl Writing Project Corporation (92-CA07)	84 928	56,513	-	56,513
Natl Writing Project Corporation (92-CA09)	84 928	30,003	-	30,003
Natl Writing Project Corporation (92-CA14)	84 928	16,652	-	16,652
Natl Writing Project Corporation (92-CA15 AMEND 21A)	99 unknown	59,502	-	59,502
Natl Writing Project Corporation (NWP2009)	84 928	2,526	-	2,526
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (80152)	47 041	(7,962)	(1,323)	(9,285)
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (OMSA-2006)	47 041	(178)	(57)	(235)
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (OMSA-2007-SSL-UCLA)	47 041	252,401	63,999	316,400
Network for Earthquake Engineering Simulation Consortium Inc. (NEES) (OMSA-2008-SSL-UCLA)	47 041	527,763	159,162	686,925
New England Research Institute, Inc. (OSR #05039104)	93 273	14,711	7,576	22,287
New York Hall of Science (ONE(1))	47 076	5,459	1,638	7,097
Nis Solutions (84759)	14 unknown	2,184	259	2,443
North Carolina Agricultural and Technical State University (82864)	12 300	44,676	-	44,676
Northeast Valley Health Corporation (20070496)	93 224	181,118	-	181,118
Northeast Valley Health Corporation (20082073)	93 191	9,409	3,011	12,420
Northeast Valley Health Corporation (57505)	93 224	155,435	-	155,435
Northwest California Resource Conservation and Development Council (86828)	10 674	-	23	23
Northwestern University (0760350C445961)	10 206	19,191	4,495	23,686

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	Expenditures	Expenditures	Expenditures
NSABP Foundation, Inc. (Natl Surgical Adjuvant Breast & Bowel Project) (UCLA-YR. 38)	93 395	27,605	8,834	36,439
Oak Ridge Associated Universities (82246)	81 049	7,208	2,098	9,306
Oakland Unified School District (20060946)	99 unknown	30,000	-	30,000
Oregon Health Sciences University (82943)	47 050	164	74	238
Oregon State University (87510)	11 417	33,604	7,393	40,997
Pacific Institute for Research & Eval (incl Prevention Resch Ctr) (03122201)	93 273	10,611	1,061	11,672
Pacific Institute for Research & Eval (incl Prevention Resch Ctr) (82295)	93 273	5,476	-	5,476
Parkinson's Institute (formerly Calif Parkinson's Foundation) (6125-601-UCSF)	12 420	58,584	15,232	73,816
Parkinson's Institute (formerly Calif Parkinson's Foundation) (83375)	93 853	(568)	(148)	(716)
Parkinson's Institute (formerly Calif Parkinson's Foundation) (83692)	93 113	(401)	(104)	(505)
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (08002271)	93 unknown	43,930	22,844	66,774
Partners Healthcare System, Inc.(incl Massachusetts General Hospital) (09001301)	93 853	128	33	161
Pennsylvania State University (incl Penn State Research Foundation) (3619UCDUSDA8710)	10 206	22,695	5,674	28,369
Physical Optics Corporation (57546)	93 048	-	(15)	(15)
Public Health Foundation Enterprises, Inc. (2186.001/ADAPT)	93 941	11,943	3,105	15,048
Public Health Foundation Enterprises, Inc. (84787)	93 unknown	(100)	(8)	(108)
Public Health Institute (formerly Calif Public Health Foundation) (1013139)	93 unknown	149,339	49,282	198,621
Public Health Institute (formerly Calif Public Health Foundation) (1014479-R)	93 938	33,607	11,090	44,697
Purdue University (100589)	98 unknown	34,011	8,693	42,704
Rancho Santiago Community College District (DO-07-039)	84 334	148,550	-	148,550
Rancho Santiago Community College District (DO-08-057)	84 334	100,792	-	100,792
Riverside, County of (87169)	99 unknown	286,495	-	286,495
Rutgers University (2004CA001)	10 unknown	2,556	-	2,556
Rutgers University (3473)	99 unknown	7,347	-	7,347
Sacramento Area Council of Governments (87224)	20 unknown	56,695	-	56,695
Sacramento City Unified School District (SA0900249)	84 215	20,159	1,613	21,772
Sacramento City Unified School District (SA0900250)	84 215	113,370	9,069	122,439
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (55147A P1623 7803 211)	47 076	28,722	9,478	38,200
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (55170A 7802)	12 300	23,649	9,344	32,993
San Diego State Univ Rsch Fdn (incl Hansen Inst for World Peace) (55301AP26997807213)	93 768	37,073	-	37,073
San Francisco Community Clinic Consortium (82574)	93 252	13	4	17
San Francisco State University Foundation, Inc. (82318)	84 252	(3,932)	(315)	(4,247)
San Francisco Unified School District (20792)	47 unknown	-	1,164	1,164
San Mateo County (068278)	99 unknown	5,448	1,634	7,082
San Mateo County (74100-06-C304)	93 unknown	10,917	3,275	14,192

## **Schedule of Expenditures of Federal Awards**

For the Fiscal Year Ended June 30, 2009

	Federal	Direct Indirec	Indirect	Total
	CFDA#	Expenditures	Expenditures	Expenditures
Sandia National Laboratories (86555)	81 unknown	49,999	-	49,999
Santa Ana Unified School District (39562)	84 unknown	26,640	770	27,410
Santa Barbara, County of (20612)	93 243	-	(187)	(187)
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (4400142671)	12 300	249	66	315
Science Applications Intl Corp (SAIC)(incl Geo-cntr, Eai Corp) (SUB P010003906 (GS-23F-8006H))	12 300	133,762	34,778	168,540
Sexual Minority Alliance of Alameda County (SMAAC) (82588)	93 939	(53,066)	(15,920)	(68,986)
Shasta, County of (08004115)	93 658	15,477	-	15,477
Simon Fraser University (Canada) (UCSF#A107001)	93 unknown	5,158	-	5,158
Social & Scientific Systems, Inc. (31224)	93 856	194	51	245
Solano, County of (08001298)	84 215	84,164	6,733	90,897
Southwest Educational Development Laboratory (P.O.53779)	99 unknown	15,710	5,027	20,737
Southwest Educational Development Laboratory (P.O.54604)	99 unknown	119,437	38,218	157,655
Sri International (incl Sarnoff Corporation) (55-000164)	47 076	555	289	844
Sri International (incl Sarnoff Corporation) (66-000091)	47 076	65,451	19,635	85,086
Stanford University (19390120-26709-B)	99 unknown	1,745	951	2,696
Sweetwater Union High School District (Chula Vista, Ca) (SUB 20061465 (P334A050319))	84 unknown	37,004	2,960	39,964
Texas A&M University (20074866203752)	10 500	309,764	30,976	340,740
Texas A&M University (570232)	12 300	(2,270)	39,917	37,647
U.S. Civilian Research and Development Foundation (CRDF) (86908)	19 unknown	-	61	61
United Negro College Fund (UNCF) (SB060144)	43 unknown	8,500	-	8,500
University and Community College System of Nevada (incl UNLV,Reno,DRI) (UNR-07-96)	47 076	296,447	103,636	400,083
University of Arizona (82127)	93 unknown	(686)	(55)	(741)
University of Arizona (SA7337)	10 303	76,465	19,117	95,582
University of Chicago (29546)	43 unknown	(6,437)	-	(6,437)
University of Colorado System (79035)	99 unknown	-	(40)	(40)
University of Florida (87236)	10 001	9,945	-	9,945
University of Georgia (incl Skidaway Institute of Oceanography) (UCSF#A105851)	99 unknown	18,711	2,245	20,956
University of Hawaii (incl Research Corporation of The Univ of Hawaii) (87589)	10 500	24,833	-	24,833
University of Houston (SUB 07-01 0636352(OCI-0636352))	47 080	7,427	3,342	10,769
University of Houston (SUB 0739194-02 (CNS-0739194))	47 070	6,552	2,949	9,501
University of Iowa (1000614991)	93 172	3,569	2,981	6,550
University of Iowa (87909)	93 unknown	12,463	6,481	18,944
University of Maine System (UM-S649)	45 149	28,471	-	28,471
University of Maryland (H98230-09-1-0249)	12 901	2,827	905	3,732
University of Maryland (H98230-09-1-0250)	12 901	9	3	12

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA #	<b>Expenditures</b>	Expenditures	Expenditures
University of Mississippi (07-03-084)	93 185	-	(131)	(131)
University of Nebraska (87542)	10 500	28,821	-	28,821
University of North Carolina (5-50526)	93 110	58,831	13,888	72,719
University of North Carolina (58678)	93 647	-	(1,148)	(1,148)
University of North Carolina (84716)	93 unknown	8,812	4,759	13,571
University of North Carolina (84739)	10 unknown	1,935	194	2,129
University of Pennsylvania (08001923)	93 867	22,443	11,670	34,113
University of Pennsylvania (550128)	93 864	43,327	-	43,327
University of Rochester (4131111G)	93 unknown	2,787	1,372	4,159
University of Rochester (87911)	93 853	2,431	1,540	3,971
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (123332)	47 050	130,123	37,828	167,951
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (57500)	84 015	-	1,355	1,355
University of Southern California (incl Kenneth Norris, Jr Cancer Ctr) (82539)	93 867	-	(147)	(147)
University of Texas-Houston (82069)	93 397	-	721	721
University of Texas-San Antonio (122214/122209)	99 unknown	20,356	1,629	21,985
University of Utah (71253)	93 865	3,865	309	4,174
University of Utah (83002)	93 865	-	419	419
University of Washington (312408)	93 145	350,863	31,167	382,030
University of Washington (444068)	98 unknown	174,011	43,900	217,911
University of Washington (82423)	93 145	3,795	304	4,099
University of Washington (82556)	93 145	(1,720)	(3)	(1,723)
University of Washington (83062)	93 145	87,382	7,253	94,635
University of Washington (83454)	93 856	1,690	921	2,611
University of Washington (SUB 587237 (HA06801))	93 266	696,494	53,354	749,848
University of Wisconsin (407F772)	47 076	78,671	37,996	116,667
University of Wyoming (86650)	10 500	6,677	-	6,677
Utah State University (incl Western Sare) (86579)	10 200	4,318	-	4,318
Utah State University (incl Western Sare) (87536)	10 215	15,246	-	15,246
Utah State University (incl Western Sare) (88122)	10 215	1,198	-	1,198
Vanderbilt University (Tennessee) (VUMC 34895)	93 989	146,059	7,152	153,211
Ventura County Community College District (OC-UCSB1)	84 031	48,848	-	48,848
Washington State University (Pullman, Wa) (31468)	10 500	204	(204)	-
Washington State University (Pullman, Wa) (59449)	10 500	7,189	1,582	8,771
Washington State University (Pullman, Wa) (G002046)	10 500	10,129	-	10,129
Watts Labor Community Action Committee (WLCAC) (77036)	99 unknown	(14,866)	(743)	(15,609)

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal	Direct	Indirect	Total
	CFDA#	Expenditures	Expenditures	<b>Expenditures</b>
Webplay (Santa Monica, Ca) (20060197)	84 351	24,635	6,889	31,524
West Hills Community College District (incl Coalinga & Lemoore) (86984)	84 unknown	5,934	-	5,934
Westat (31465)	93 unknown	-	511	511
Westat (57636)	99 unknown	168,681	53,978	222,659
Wested (frmly Far West Laboratory) (4956 S05-093)	84 283	429,625	133,502	563,127
Wested (frmly Far West Laboratory) (5448 S08-069)	47 076	4,828	1,545	6,373
WestHills Comm College District (57535)	84 031	271,068	-	271,068
WestHills Comm College District (57538)	84 031	82,586	-	82,586
WestHills Comm College District (P031S0600050)	84 031	31,879	-	31,879
Woods Hole Oceanographic Institution (A100522)	47 050	5,131	821	5,952
World Institute on Disability H133B4 (59986)	99 unknown	4,148	622	4,770
Yale University (A07225-M07A00669)	93 865	78,772	747	79,519
Total Pass Through Agency Awards Expended		30,002,565	3,805,854	33,808,419
Partial Pass Through Agency Awards Expended				
Alameda County Health Care Services Agency (C-94-0340)	99 unknown	190,315	22,838	213,153
Auburn University (05-ACES-539109-UCR)	10 500	9,325	-	9,325
Cal Bth Office of Traffic Safety (77601)	99 unknown	431	(435,520)	(435,089)
Cal Bth Trans,/miscellaneous (18360)	20 unknown	-	31	31
Cal DE Curriculum & Instruction Branch (18837)	84 367	4,589	367	4,956
Cal DE Curriculum & Instruction Branch (18857)	84 367	45	4	49
Cal DE Curriculum & Instruction Branch (18865)	84 367	22,969	-	22,969
Cal DE Curriculum & Instruction Branch (83212)	84 367	346	28	374
Cal DE Curriculum & Instruction Branch (NCLB4-CWP-UCSC)	84 367	19,964	1,597	21,561
Cal DE Curriculum & Instruction Branch (NCLB5-CFLP-UCB)	84 367	15,762	642	16,404
Cal DE Curriculum & Instruction Branch (NCLB5-CHSSP-UCB)	84 367	47,458	3,735	51,193
Cal DE Curriculum & Instruction Branch (NCLB5-CWP-UCB)	84 367	55,819	1,596	57,415
Cal DE Curriculum & Instruction Branch (NCLB5CWPUCD)	84 367	49,333	3,947	53,280
Cal DE Curriculum & Instruction Branch (NCLB5TCAPUCD)	84 367	52,203	4,146	56,349
Cal DE Curriculum & Instruction Branch (NCLBS-CWP-SO)	84 367	2,584	207	2,791
Cal DE Curriculum & Instruction Branch (NCLBS-CWP-UCB)	84 367	6,275	502	6,777
Cal DE Curriculum & Instruction Branch (NCLBS-CWP-UCSD)	84 367	251	20	271
Cal DE Curriculum & Instruction Branch (NCLBSTCAPUCD)	84 367	6,998	559	7,557
Cal DE Curriculum & Instruction Branch (NCLBX-CFLP-UCB)	99 unknown	2,147	-	2,147
Cal DE Curriculum & Instruction Branch (NCLBX-CHSSP-UCB)	84 367	29,922	-	29,922

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	reuerai	Direct	maneci	iolai
	CFDA #	Expenditures	Expenditures	Expenditures
Cal DE Curriculum & Instruction Branch (NCLBX-CSP-UCB)	84 367	888	-	888
Cal DE Curriculum & Instruction Branch (SUB NCLB5-CSP-UCSD (CN088144))	84 367	53,593	4,287	57,880
Cal DE Curriculum & Instruction Branch (SUB NCLB5-CWP-UCSD (CN088144))	84 367	45,504	3,640	49,144
Cal DE Curriculum & Instruction Branch (UCLB5-CSP-UCR)	84 367	9,311	745	10,056
Cal DE/miscellaneous Divisions or Bureaus (1493-5A)	10 558	4,895	-	4,895
Cal DE/miscellaneous Divisions or Bureaus (15992)	10 558	22,973	-	22,973
Cal DE/miscellaneous Divisions or Bureaus (18859)	10 558	11,367	-	11,367
Cal DE/miscellaneous Divisions or Bureaus (83175)	84 unknown	115,746	9,254	125,000
Cal DE/miscellaneous Divisions or Bureaus (83245)	84 367	75,790	6,063	81,853
Cal DE/miscellaneous Divisions or Bureaus (NCLBS-CMP-UCB)	84 367	5,502	440	5,942
Cal DE/miscellaneous Divisions or Bureaus (NCLBS-CSP-UCB)	84 367	2,062	165	2,227
Cal DE/miscellaneous Divisions or Bureaus (NCLBS-RPI-UCB)	84 367	47,791	8,613	56,404
Cal DE/miscellaneous Divisions or Bureaus (NCLBXCHSSPSO)	84 367	143,439	-	143,439
Cal DE/miscellaneous Divisions or Bureaus (NCLBXCHSSPUCD)	84 367	7,902	-	7,902
Cal EPA Water Control Board (053112500)	66 640	32,095	-	32,095
Cal Governor's Emergency Services, Office of (HMGP 1628-42-20)	83 unknown	24,869	-	24,869
Cal H&W Developmental Services, Department of (18316)	99 unknown	(15,533)	-	(15,533)
Cal H&W Education, Liaison, Office of (NCLB4-CMP-UCB)	84 367	(1,751)	(140)	(1,891)
Cal H&W Education, Liaison, Office of (NCLB4-CWP-SO)	84 367	53	4	57
Cal H&W Education, Liaison, Office of (NCLB4-CWP-UCB)	84 367	47,582	3,807	51,389
Cal H&W Health Care Services, Department of (DHCS) (18289)	99 unknown	17,573	431	18,004
Cal H&W Health Care Services, Department of (DHCS) (18456)	93 779	(278)	(25)	(303)
Cal H&W Health Care Services, Department of (DHCS) (18505)	10 unknown	121,896	28,685	150,581
Cal H&W Social Services, Department of (05-2016)	93 unknown	182,373	-	182,373
Cal H&W Social Services, Department of (062015)	10 unknown	2,982,661	649,660	3,632,321
Cal H&W Social Services, Department of (08-2029)	93 unknown	9,998,680	-	9,998,680
Cal H&W Social Services, Department of (08-2030)	93 unknown	894,689	-	894,689
Cal H&W Social Services, Department of (15785)	93 unknown	11,100	-	11,100
Cal H&W Social Services, Department of (18506)	10 561	-	(65)	(65)
Cal H&W Social Services, Department of (18551)	10 unknown	14,899	-	14,899
Cal H&W Social Services, Department of (18555)	93 658	147,847	-	147,847
Cal H&W Social Services, Department of (77618)	99 unknown	10,707,076	-	10,707,076
Cal H&W Social Services, Department of (SA 06-002378)	10 561	11,740	3,052	14,792
Cal Institute for Regenerative Medicine (CIRM) (18614)	99 unknown	360,015	36,002	396,017
Cal Postsecondary Education Commission (SUB NONE (ITQ-03-350))	84 unknown	82,950	6,636	89,586

Federal

Direct

Indirect

Total

## Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

	Federal CFDA #	Direct Expenditures	Indirect Expenditures	Total Expenditures
Cal Ra Fish and Game, Department of (SUB S07500026 (NONE))	15 615	5,000	-	5,000
Cal State Library (40-7009)	45 310	5,000	-	5,000
Cal State Universities Campuses (18427)	84 129	(907)	(73)	(980)
Cal Student Aid Comm (incl Cal Grants, Workstudy, Grad Fellow, Etc) (SUB 20084081(Q-08-006))	84 unknown	522,473	-	522,473
Calif Space Authority, Inc. (07-CSA-MPTI-S01-UCR)	17 259	39,200	3,920	43,120
Center for Plant Conservation (Missouri) (023760)	15 unknown	6,516	782	7,298
Inst of International Education (86287)	84 unknown	(1,305)	-	(1,305)
Inst of International Education (87522)	84 unknown	245,126	-	245,126
Los Angeles Universal Preschool (LAUP) (57094)	99 unknown	(4,316)	(428)	(4,744)
Natl Writing Project Corporation (92-CA11)	84 928	32,694	-	32,694
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (82957)	99 unknown	-	(243)	(243)
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (83318)	99 unknown	107,675	27,995	135,670
Northern Calif Institute for Research and Education, Inc. (VA Fdn) (84083)	99 unknown	7,247	1,884	9,131
Private Industry Council of Southeast Los Angeles County, Inc. (20060929)	99 unknown	-	347	347
Santa Clara County (20653)	10 561	39,654	7,290	46,944
Santa Clara County (88147)	10 561	79,220	17,396	96,616
Western States Arts Foundation (TWP090069)	45 unknown	2,500	-	2,500
Western States Arts Foundation (TWP090146)	45 024	2,500	-	2,500
Yolo County (20652)	84 215	144,752	33,809	178,561
Total Partial Pass Trough Agency Awards Expended		27,917,064	458,632	28,375,696
otal Other Programs		236,312,888	23,613,204	259,926,092
otal Federal Awards		\$ 2,963,062,919	\$ 712,052,928	\$ 3,675,115,847

### University of California Notes to Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2009

#### 1. Basis of Accounting

The accompanying Schedule of Expenditures of Federal Awards includes the federal grant activity of the University and is presented on the accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Therefore, amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the University financial statements. Negative amounts represent adjustments in the normal course of business to amounts reported in a prior year.

Consistent with the provisions of OMB Circular A-133, the accompanying Schedule of Expenditures of Federal Awards does not include the expenditures of the Lawrence Berkeley National Laboratory - a major Department of Energy (DOE) national laboratory operated and managed by the University under contracts directly with DOE for the year ended June 30, 2009 – as it is a government-owned, contractor operated (GOCO) facility.

#### 2. Loan Programs

The University participates in the following federal loan programs:

	CFDA Number	2008-2009 Amount Authorized or Advanced (in thousands)	Outstanding Balance as of June 30, 2009 (in thousands)
U. S. Department of Education			
Federal Perkins Loan Program	84.038	\$ 22,857	\$220,720
Federal Family Educational Loan Program	84.032	\$343,078	N/A
Federal Direct Student Loan Program	84.268	\$587,837	N/A
U.S. Department of Health and Human Services Health Professions Student Loan Program/Loans for Disadvantaged			
Students/Primary Care Loan Program Nursing Student Loan Program Nurse Faculty Loan Program	93.342 93.364 93.264	\$4,379 \$327 \$277	\$35,573 \$1,387 \$941

## University of California Notes to Schedule of Expenditures of Federal Awards (Continued) For the Fiscal Year Ended June 30, 2009

#### 3. CFDA Numbers

Research and Development programs included in the Schedule of Expenditures of Federal Awards are presented by federal agency and major subdivision within the federal agency. Pass-through and partial pass-through awards have been presented by pass-through entity, CFDA number, sponsor's award number, when available, or by the University assigned identifier. In accordance with instructions distributed by the Federal Audit Clearinghouse, when CFDA numbers are not available, federal awards are presented by federal agency number and the suffix "unknown" for the federal identification number. When the federal agency and the federal identification number are not available, "99.unknown" is used.

#### 4. Partial Pass-Throughs

The University has included, within the Schedule of Expenditures of Federal Awards, amounts received from pass-through entities which include funds from both federal and nonfederal sources because the pass-through entity is unable to determine the portion that is federal.

#### 5. Commingled Assistance

The California Student Aid commission (CSAC) administers the State Cal Grant A and B Programs, selects the student recipients of these grant awards, and provides the funds to participating institutions for disbursement. Leveraging Educational Assistance Partnership (LEAP) funds (CFDA Number 84.069A) from the United States Department of Education may comprise up to approximately 1.2% of the total funding for these Cal Grant awards. In fiscal year 2009 the University received Cal Grant A and B funds in the amount of \$337,699,832; however, CSAC is unable to determine the amount of LEAP funds, if any, represented in those awards. As such, the Schedule of Expenditures of Federal Awards does not include State Cal Grant A and B awards.

#### 6. Robert C. Byrd Honors Scholarship Program (CFDA 84.185A)

The Robert C. Byrd Honors Scholarship Program is a federally funded, state-administered program that recognizes exceptionally able high school seniors. The awardees are selected by the state education agencies in the states in which those high school students reside; the state education agencies then send the funds on behalf of those students to the institutions of higher education in which they enroll. In fiscal year 2009, University students received \$2,229,371 from the Robert C. Byrd Honors Scholarship Program administered by various state education agencies.

#### 7. Amount Provided to Subrecipients

The amount of Federal Direct Research and Development funds expended by sub-awardees in fiscal year 2009 totaled \$300,032,301. The amount of Federal Direct other funds expended by sub-awardees in fiscal year 2009 totaled \$9,988,947.



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Report of Independent Auditors on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements

Performed in Accordance with Government Auditing Standards

To The Regents of the University of California

We have audited the financial statements listed in the accompanying table of contents, which collectively comprise the financial statements of the University of California (the "University"), a component unit of the State of California, as of and for the year ended June 30, 2009, and have issued our report thereon dated October 14, 2009. As discussed in the significant accounting policies in the Notes to Financial Statements, the University adopted Governmental Accounting Standards Board Statement No. 49, Accounting and Financial Reporting for Pollution Remediation Obligations, as of July 1, 2008. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. The financial statements of the University's component units were not audited in accordance with Government Auditing Standards.

#### Internal Control over Financial Reporting

In planning and performing our audit, we considered the University's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the University's internal control over financial reporting.

A control deficiency exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A significant deficiency is a control deficiency, or combination of control deficiencies, that adversely affects the entity's ability to initiate, authorize, record, process, or report financial data reliably in accordance with generally accepted accounting principles such that there is more than a remote likelihood that a misstatement of the entity's financial statements that is more than inconsequential will not be prevented or detected by the entity's internal control.

A material weakness is a significant deficiency, or combination of significant deficiencies, that results in more than a remote likelihood that a material misstatement of the financial statements will not be prevented or detected by the entity's internal control.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and would not necessarily identify all deficiencies in internal control that might be significant deficiencies or material weaknesses. We did not identify any deficiencies in internal control over financial reporting that we consider to be material weaknesses, as defined above.

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#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the University's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

We noted certain matters that we reported to management of the University in a separate letter dated October 16, 2009 which is included in Appendix A.

This report is intended solely for the information and use of the University's Board of Regents, its audit committee, management, federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

October 14, 2009



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## Report of Independent Auditors on Compliance with Requirements Applicable to Each Major Program and on Internal Control over Compliance in Accordance with OMB Circular A-133

To The Regents of the University of California

#### Compliance

We have audited the compliance of the University of California (the "University") with the types of compliance requirements described in the U.S. Office of Management and Budget ("OMB") Circular A-133 *Compliance Supplement* that are applicable to each of its major federal programs for the year ended June 30, 2009, except as described in the second paragraph of this report. The University's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs. Compliance with the requirements of laws, regulations, contracts and grants applicable to each of its major federal programs is the responsibility of the University's management. Our responsibility is to express an opinion on the University's compliance based on our audit.

We did not audit the University's compliance with the requirements governing Student Loan Billing and Collection compliance requirements specified by the Federal Perkins Loan Program and described in the OMB Circular A-133 *Compliance Supplement*. Compliance with these requirements was audited by other auditors whose report thereon has been furnished to us, and our opinion expressed herein, insofar as it relates to the University's compliance with those requirements, is based solely on the report of the other auditors. Additionally, we did not audit the University's compliance with the requirements governing the reporting requirements over Student Status Confirmation Reports specified by the Federal Family Education Loan Program and described in the OMB Circular A-133 *Compliance Supplement*. Compliance with these requirements was audited by other auditors whose report thereon has been furnished to us, and our opinion expressed herein, insofar as it relates to the University's compliance with those requirements, is based solely on the report of the other auditors.

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the University's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion. Our audit does not provide a legal determination of the University's compliance with those requirements.



In our opinion, based on our audit and the reports of other auditors, the University complied, in all material respects, with the requirements referred to above that are applicable to each of its major federal programs for the year ended June 30, 2009. However, the results of our auditing procedures disclosed instances of noncompliance with those requirements, which are required to be reported in accordance with OMB Circular A-133 and which are described in the accompanying schedule of findings and questioned costs as items 09-1 through 09-4.

#### **Internal Control over Compliance**

The management of the University is responsible for establishing and maintaining effective internal control over compliance with the requirements of laws, regulations, contracts and grants applicable to federal programs. In planning and performing our audit, except as noted in the following paragraph, we considered the University's internal control over compliance with requirements that could have a direct and material effect on a major federal program in order to determine our auditing procedures for the purpose of expressing our opinion on compliance but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the University's internal control over compliance.

We did not consider internal control over compliance with the Student Loan Billing and Collection compliance requirements specified by the Federal Perkins Loan Program and described in the OMB Circular A-133 *Compliance Supplement*. Internal control over these compliance requirements was considered by the other auditors referred to above; and our report, insofar as it relates to the University's internal control over those compliance requirements, is based solely upon the report of the other auditors. Additionally, we did not consider internal control over compliance with the requirements governing the reporting requirements over Student Status Confirmation Reports specified by the Federal Family Education Loan Program and described in the OMB Circular A-133 *Compliance Supplement*. Internal control over these compliance requirements was considered by the other auditors referred to above; and our report, insofar as it relates to the University's internal control over those compliance requirements, is based solely upon the report of the other auditors.

A control deficiency in an entity's internal control over compliance exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect noncompliance with a type of compliance requirement of a federal program on a timely basis. A significant deficiency is a control deficiency, or combination of control deficiencies, that adversely affects the entity's ability to administer a federal program such that there is more than a remote likelihood that noncompliance with a type of compliance requirement of a federal program that is more than inconsequential will not be prevented or detected by the entity's internal control.

A material weakness is a significant deficiency, or combination of significant deficiencies, that results in more than a remote likelihood that material noncompliance with a type of compliance requirement of a federal program will not be prevented or detected by the entity's internal control. Our consideration and the other auditors' consideration of the internal control over compliance was for the limited purpose described in the first paragraph of this section and would not necessarily identify all deficiencies in internal control that might be significant deficiencies or material weaknesses. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. Also, the reports of the other auditors did not identify any deficiencies in internal control over compliance that they consider to be material weaknesses, as defined above.



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The University's response to the findings identified in our audit are described in the accompanying schedule of findings and questioned costs. We did not audit the University's response and, accordingly, we express no opinion on it.

This report is intended solely for the information and use of the University's Board of Regents, its audit committee, management, federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than those specified parties.

March 29, 2010

### University of California Schedule of Findings and Questioned Costs For the Year Ended June 30, 2009

#### Part I – Summary of Auditors' Results

Financial Statements

Type of auditors' report issued: Unqualified

Internal control over financial reporting:

Material weakness(es) identified?

Significant deficiencies identified that are not considered

to be material weakness(es)?

None Reported

Noncompliance material to financial statements noted?

Federal Awards

Type of auditors' report issued on compliance

for major programs: Unqualified

Internal control over major programs:

Material weakness(es) identified?

Significant deficiencies identified not considered

to be material weakness(es)?

None Reported

Any audit findings disclosed that are required to be reported in accordance with OMB Circular A-133,

Section 510(a)?

#### Programs Subjected to Audit Procedures as Major Programs

#### Name of Federal Program CFDA Number

Research and Development Cluster Various
Student Financial Aid Cluster Various
ARRA - State Fiscal Stabilization Fund 84.394

Dollar threshold used to distinguish between Type A and Type B programs: \$11,044,193

Auditee qualified as low-risk auditee?

#### Part II - Financial Statement Findings

None reported.

## University of California Schedule of Findings and Questioned Costs (Continued) For the Year Ended June 30, 2009

#### Part III - Federal Award Findings and Questioned Costs

#### Finding 09-01: Untimely Cost Transfers

Research and Development Cluster

National Institutes of Health, Northern California Institute for Research and Education, Inc., CFDA # 93.000, Award # NCIRE, fiscal 2008-2009, \$2,512

National Science Foundation, CFDA # 47.050, Award # SCI0503944, fiscal 2008-2009, \$100,000 National Oceanic and Atmospheric Administration, CFDA # 11.008, Award # NA17RJ1231, fiscal 2008-2009, \$47.792

National Institutes of Health, National Institute of Allergy and Infectious Diseases, CFDA # 93.000, Award # P30Al036214, fiscal 2008-2009, \$71,950

Office of Naval Research, CFDA # 12.300, Award # N00014-05-1-0439, fiscal 2008-2009, \$1,428 National Science Foundation, CFDA # 47.050, Award # 0620276, fiscal 2008-2009, \$2,310

#### Citation

2 CFR section 220 Appendix A part C.4.d.(4)

#### **Questioned Costs**

None noted.

#### Criteria

The NIH Grants Policy Statement states: "Cost transfers to NIH grants by grantees, consortium participants, or contractors under grants that represent corrections of clerical or bookkeeping errors should be accomplished within 90 days of when the error was discovered." The University expects to discover errors within 120 days from the close of the month in which the original charge posts to the ledger. Thus, the University has established a policy to require cost transfers to be recorded within 120 days of the end of the month in which the original charge posts to the ledger. While NIH policy does not restrict the time period for cost transfers until the error has been discovered, the University has elected to limit cost transfers to within a total of 120 days of the end of the month in which the original charge posts to the ledger to provide a more systematic control over cost transfers and in recognition of University financial policy that expects timely reconciliation of ledgers. If, because of unavoidable circumstances, an adjustment must be made beyond the 120-day period, a full explanation, including a well-documented account of all the events leading to the tardy adjustment, must be provided, reviewed and approved.

#### Condition

Cost transfer testing was performed at four campuses. Out of a total of 120 valid cost transfers selected for testing, we noted 10 instances at two campuses in which the transfers were completed more than 120 days from the close of the month in which the original charge was posted to the ledger. We noted the transfers occurred on average 106 days late. The number of days late was calculated based on the University's policy. We could not determine the date of discovery of the error. However, even though the 10 transfers were completed more than 120 days from the close of the month in which the original charge was posted to the ledger, all of them included full explanations, including well-documented accounts of all the events leading to the late adjustments, as required by University policy.

#### Cause

For all our observations of late cost transfers, various causes were noted.

For the Year Ended June 30, 2009

#### **Effect**

The untimely cost transfers allowed costs not ultimately determined for a particular award, to remain on that award for longer than is prescribed by University policy.

#### Recommendation

While we could not determine if any of the transfers were untimely as defined by NIH policy, we recommend that the University enhance its focus on achieving timely cost transfers to ensure compliance with the University and agency guidelines.

#### **Management's Views and Corrective Action Plan**

For the Year Ended June 30, 2009

#### Part III – Federal Award Findings and Questioned Costs (Continued)

#### Finding 09-02: Ensure Title IV Funds Are Returned In a Timely Manner

Student Financial Aid Cluster

Federal Perkins Loan Program, CFDA # 84.038, N/A - no federal award number, fiscal 2008 - 2009

#### Citation

34 CFR section 668.173(b)

#### **Questioned Costs**

None.

#### Criteria

An institution with students receiving Title IV aid must return all unearned portions of aid to the Department of Education or to the lender within 45 days after the date it determines that the student withdrew.

#### Condition

Title IV testing was performed at three campuses. Out of a total of 60 calculations examined for testing, we noted two instances in which the funds were not returned within 45 days at two campuses. Delays of 54 and 98 days were noted.

#### Cause

For one instance, the campus department notified the Registrar's Office of the effective date of the student's cancellation/withdrawal action after more than 30 days had elapsed. For the other instance, the Automatic Cancel Withdrawal System (ACWS) imports the student data from the Registrar database (REG), and compares it to the Student Aid Management System (SAMS). This comparison identifies students who are entitled to financial aid payments and/or owe refunds. Due to the volume of information, this reconciliation takes approximately one business day to extract the data from each system (REG, ACWS and SAMS). Thus, a lag is created when updates are made to REG. If a student's status in REG is altered during the time the comparison is performed (e.g. withdrawal status), the status change will not be captured by ACWS and therefore, not updated timely in SAMS. For one student selected for testing, the status change occurred during the time of the reconciliation between ACWS and SAMS, and his withdrawal status was not reflected timely. As a result, a return to Title IV refund calculation was not performed and applied to his account within the required 45 day period. The error was identified during a subsequent system comparison in which the refund was appropriately applied.

#### **Effect**

Returns to Title IV Funds were not submitted within the time frame as required by federal guidelines.

#### Recommendation

We recommend that management enhance controls to ensure the need to return Title IV funds is identified on a timely basis and that amounts are returned within the required period.

#### **Management's Views and Corrective Action Plan**

For the Year Ended June 30, 2009

#### Part III – Federal Award Findings and Questioned Costs (Continued)

#### Finding 09-03: Timely Submission of Student Status Changes

Student Financial Aid Cluster

Federal Family Education Loan Program, CFDA # 84.032, N/A - no federal award number, fiscal 2008-2009

#### Citation

34 CFR section 682.610

#### **Questioned Costs**

None noted.

#### Criteria

The University must complete and return within 30 days of receipt the student status confirmation report unless the University expects to complete its next student status report within 60 days.

#### Condition

Student status change testing was performed at three campuses. Out of a total of 90 students selected for testing, we noted five instances in which the students' status changes were not reported to the National Student Loan Data System (NSLDS) within the prescribed time frame at one campus. Delays of 119 days were noted and three instances where the data was never sent were also noted.

#### Cause

The University's procedures with respect to accurate reporting to NSLDS of borrowers' enrollment status changes and effective dates were not always closely followed.

#### Effect

Student status changes were not submitted within the time frame as required by Federal Regulations.

#### Recommendation

We recommend that the Registrar be more diligent when comparing the NSLDS list to a list of students with federal loans and whose status has changed since the last NSLDS report. In addition, personnel performing the return of federal funds process should notify the Registrar regarding withdrawn or less than half time students on a timely basis. This will help ensure timely submission of student status changes to the NSLDS by the Registrar.

#### **Management's Views and Corrective action Plan**

For the Year Ended June 30, 2009

#### Part III – Federal Award Findings and Questioned Costs (Continued)

#### Finding 09-04: Student Eligibility

Robert C. Byrd Honors Scholarship Program, CFDA # 84.185, N/A - no federal award number, fiscal 2008-2009

#### Citation

34 CFR section 668.37 and No. 6 under eligibility requirements from the U.S. Department of Education Robert C. Byrd Honors Scholarship Program

#### **Questioned Costs**

None noted.

#### Criteria

An eligible student applicant must file a Statement of Selective Service Registration Status with the school that he or she plans to attend during the same secondary academic year in which the scholarship is to be awarded.

#### Condition

Student eligibility under the Robert C. Byrd Honors Scholarship Program (the BYRD Scholarship) was tested at three campuses. Out of a total of 120 students selected for testing, of which only one individual received solely the BYRD scholarship, we noted one instance in which the student file did not include his agreement to serve as required by the BYRD Scholarship.

#### Cause

The procedure at one of the campuses relies on the Free Application for Federal Student Aid (FAFSA) process to ensure that students have registered with selective service, or signed a Statement of Selective Service Registration Status. However, for students that only receive the BYRD Scholarship and no other Title IV funds, they were not required to complete and submit a FAFSA and as a result, have not confirmed registration with Selective Service. Furthermore, the University does not have a process in place to identify these students and request them to file an agreement to serve.

#### **Effect**

An agreement to serve or a Statement of Selective Service Registration Status was not filed with the University for those students who receive BYRD Scholarship disbursements and did not receive any other Title IV funds.

#### Recommendation

We recommend that the University implement a process in which to identify students who did not file a FAFSA to ensure that the student is eligible to receive the funds as required by the program. Specifically for the BYRD Scholarship, we recommend that the University require each student who has applied for the scholarship to file an agreement to serve.

#### **Management's Views and Corrective action Plan**

## University of California Summary Schedule of Prior Findings and Questioned Costs For the Year Ended June 30, 2009

#### Part A: Findings

<u>Finding 08-1, 07-01, 06-05, 05-01 Untimely Cost Transfers</u>
Similar instances of noncompliance were noted in 2009. See Finding 09-01.

The University continues its initiative to encourage the development and identification of best practices to further ensure timely cost transfers. Examples of best practices implemented at various campuses include:

- Required approval by the Assistant Vice Chancellor (AVC)/Controller for all transfers to federally sponsored funds that exceed the 120 day policy limit.
- Implementation of automated accounting system edits and workflows so that a non-payroll cost transfer that is later than 120 days from the date of original posting cannot be processed without the AVC/Controller's direct online approval of the journal entry.
- Review of all Payroll Expense cost transfers that affect federal funds and federal flow-through
  funds by the Extramural Fund Compliance Unit on a daily basis. Payroll expense transfers that
  exceed the 120 days from the date of original posting and for which an exception request has not
  been submitted and approved by the AVC/Controller, are immediately returned to the issuing
  department.

The above combination of accounting system technology constraints, payroll expense transfer review, expanded and enforced operating procedures in the late cost transfer area, and the AVC/Controller's direct intervention has been very effective in preventing late cost transfers to federal funds.

<u>Finding 08-02, 07-02 Ensure Title IV Funds Are Returned In a Timely Manner</u>
The following corrective action was completed by the affected campus. Similar instances of noncompliance were noted in 2009. See Finding 09-02.

The process for identifying students who are receiving federal student financial aid, but are not enrolled, is performed on a weekly basis in the Financial Aid and Scholarship Office. In addition, the communication protocol between campus units involved in the process has also been improved to better ensure timely reporting of enrollment changes.

<u>Finding 08-03, 07-03 Timely Submission of Student Status Changes</u>
The following corrective action was completed by the affected campus. Similar instances of noncompliance were noted in 2009. See Finding 09-03.

At one campus, the finding pertained only to new students withdrawing prior to the third week cut off. Due to the small population of students involved, the Office of the Registrar has implemented a process to identify the students and manually update the National Student Loan Data System (NSLDS) to capture these students as withdrawn.

At the second campus, the Registrar's Office has implemented a weekly reporting schedule that better ensures compliance with the 30-day reporting requirement to NSLDS. In addition, the communication protocol between campus offices involved in the process has been improved to better ensure timely information sharing.

For the Year Ended June 30, 2009

#### Part A (Continued)

#### Finding 08-04 Timeliness of Federal Report Submission

The following corrective action was completed by the affected campus. No similar instances of noncompliance were noted in the current year.

The campus Extramural Funds Accounting (EFA) enhanced its monitoring processes of quarterly Federal Cash Transaction Report (FCTR) submissions to ensure compliance with timely submissions as prescribed by federal agency regulations. EFA managers reviewed timelines for FCTR submissions at the beginning of each quarter with supervisory personnel and monitored progress to ensure reporting deadlines were met.

#### Finding 08-05 Period of Availability

The following corrective action was completed by the affected campus. No similar instances of noncompliance were noted in the current year.

All transactions of this unit occurring after the award end dates were thoroughly reviewed and transferred to appropriate funding sources. The administration of the unit was restructured whereby all transactions affecting its funds are initiated by the unit with close oversight by the University Dean's Office to improve efficiencies and compliance.

Additional staff was hired to assist with contract and grant administration in the affected department. Departmental procedures for the review of expenditures and project collaboration with other campus departments were enhanced. The campus also implemented a system edit to prevent the initiation of purchase orders against expired contract and grant funds by validating the fund expiration date.

#### Part B: Other Reports

The University utilizes Affiliated Computer Services, Inc. Education Services (ACS) as its institutional servicer to perform certain compliance requirements related to the Federal Perkins Loan Program. The ACS Audits of Federal Student Financial Assistance Programs Report for the year ended June 30, 2008 includes two findings related to the application of a grace period following deferment and improper processing of payment due dates, together with ACS management's responses to these findings. No such instances were noted in the report for the year ended June 30, 2009.

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VICE PRESIDENT—FINANCIAL MANAGEMENT

OFFICE OF THE PRESIDENT 1111 Franklin Street. 10<sup>th</sup> Floor Oakland, California 94607-5200

March 29, 2010

#### MANAGEMENT'S RESPONSE AND CORRECTIVE ACTION PLAN

## REPORT ON AUDIT OF FINANCIAL STATEMENTS AND ON FEDERAL AWARD PROGRAMS IN ACCORDANCE WITH OMB CIRCULAR A-133 FOR THE YEAR ENDED JUNE 30, 2009

#### Finding 09-01: Untimely Cost Transfers

In the fiscal year ended June 30, 2009, the University of California continued its effort to enhance its controls to ensure that untimely cost transfers do not result in unallowable costs charged to federal awards. While untimely cost transfers have not been eliminated entirely, the instances identified during this year's audit again decreased over the previous year. It is also important to note that none of the late transfers identified by the audit resulted in unallowable charges to federal awards; the late transfers were fully justified and documented in accordance with established University policy, and were allowable to the charged awards. The controls implemented at each campus prevent unallowable costs to be charged to federal awards as a result of late cost transfers.

Each campus has, with full support of its Controller and the Vice Chancellors—Research, taken action to enhance its controls and compliance with the University's cost transfer policy. These actions included:

- Implementation of controls to identify and restrict the transfer of costs to federal funds if the transfer is processed more that 120 days from the close of the month in which the original costs were incurred.
- Implementation of special review and approval procedures to allow a transfer of costs to be processed after the 120 day period when appropriate. The approval procedures identify specific conditions when approval is warranted.
- Continuation of discussions with the stakeholders, including the Accounting Office, Research Office, Principal Investigators and departmental management personnel to:
  - Raise their awareness of the importance of timely cost transfers,
  - · Identify additional procedures, action or best practices that can lead to enhanced compliance, and
  - Analyze and develop a comprehensive approach to compliance at each campus, including identification and formulation of systems, procedures and project administration support models required for compliance.

Specifically, at one campus, a web-based cost transfer system is used that calls out cost transfers for which the timing exceeds 120 days beyond the closing of the accounting period in which the original transaction occurred. These cost transfers are then subjected to intense scrutiny for compliance. All of the late cost transfers identified

during the audit complied with UC Policy and did not violate the costing principles of A-21. While they exceeded the 120 day guideline, it should be noted that one transfer was between two different accounts for the same award; another was a transfer of cost from a federal to a non-federal fund. The campus continued to work with departments to discover and correct costing errors in a more timely manner. In all cases, any cost transfers which violate A-21 principles or UC Policy were not allowed.

#### Finding 09-02: Ensure Title IV Funds Are Returned in a Timely Manner

At one campus, the Financial Aid & Scholarships Office (FASO) relies on a network program (Automated Cancel/Withdrawal System or ACWS) to identify students who are subject for review for compliance with federal Return-to-Title IV regulations. Going forth, FASO has enhanced its business process for the identification of student financial aid records subject to a possible Return of Title IV aid. This includes a new monthly reconciliation review by FASO's Accountant to insure no student aid record subject to the review gets missed in the interface between the two campus systems.

The finding at another campus pertained to one instance where the official withdrawal date did not match the refund percentage that was given by the Registrar's office. These situations usually involve an appeal by the student to request a greater refund than what they would be eligible for based on the official date of withdrawal. Unfortunately, the Return of Title IV aid process was delayed in this case until we could follow-up with the Registrar and the student to determine the official withdrawal date.

Student Financial Aid has now implemented controls in conjunction with the Registrar's office to ensure timely return of Title IV funds. In the case where the official withdrawal date and refund percentage do not match, we will now use the student's last date of attendance upon which to base our withdrawal calculation. This will eliminate the follow-up process and ensure the review process and Return of Title IV aid happen in a timely manner.

#### Finding 09-03: Timely Submission of Student Status Changes

The campus Registrar's Office is now validating that the updated information sent to the National Student Loan Data System (NSLDS) is in fact correctly uploaded. The Registrar's Office receives either an error report or confirmation that the file has been submitted and uploaded correctly. This step provides assurance that NSLDS has the validated and updated information.

Because the information on withdrawal or half time student status comes from the Registrar's Office, there is no need for Student Financial Aid to give this information to the Registrar. Rather, Student Financial Aid receives reports from the Registrar's Office on student status and uses these reports to determine appropriate action.

#### Finding 09-04: Student Eligibility

At the affected campus, the Financial Aid & Scholarship Office (FASO) has implemented a revised, enhanced Byrd Scholarship process for non-filers of a Free Application for Federal Student Aid (FAFSA) to insure that no Byrd Scholarship funds are disbursed until a Byrd recipient has satisfied federal eligibility requirements. In the case of non-FAFSA filers, FASO's disbursement of a Byrd Scholarship is now subject to students completing FASO's new

Management's Response and Corrective Action Plan March 29, 2010

"Byrd Scholarship Eligibility Verification Form" which includes a certification for students to confirm whether they are registered with the Selective Service.

Jorge Ohy

University of California



# University of California

Report to The Regents' Committee on Compliance and Audit For the year ended June 30, 2009



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October 16, 2009

To The Regents' Committee on Compliance and Audit of the University of California

We recently completed the audit of the financial statements of the University of California (the "University") for the year ended June 30, 2009 and reported on them, as well as on the separately issued financial statements of related entities, including the University's five medical centers, the University of California Retirement System and the University of California Health and Welfare Benefit Program (including the Retiree Health Benefit Trust). In planning and performing our audit of the financial statements of the University, in accordance with auditing standards generally accepted in the United States of America, we considered its internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the University's internal control over financial reporting. Accordingly, we do not express an opinion on the University's internal control over financial reporting.

Our consideration of internal control over financial reporting was for the limited purpose described in the preceding paragraph and would not necessarily identify all deficiencies in internal control over financial reporting that might be significant deficiencies or material weaknesses as defined in the amendment to AU 325, Communicating Internal Control Related Matters Identified in an Audit, of the AICPA Professional Standards and shown below:

Control Deficiency – exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis.

Significant Deficiency - a control deficiency, or combination of control deficiencies, that adversely affects the company's ability to initiate, authorize, record, process, or report financial data reliably in accordance with generally accepted accounting principles such that there is more than a remote likelihood that a misstatement of the entity's financial statements that is more than inconsequential will not be prevented or detected.

Material Weakness - a control deficiency, or combination of control deficiencies, that result(s) in more than a remote likelihood that a material misstatement of the financial statements will not be prevented or detected.

We have completed our evaluation on whether any identified audit adjustments or control deficiencies, individually or in aggregate, are to be classified as material weaknesses. We identified no deficiencies involving internal control over financial reporting that we consider to be material weaknesses as defined above. We are providing you with a report of certain control



To The Regents' Committee on Compliance and Audit of the University of California October 16, 2009

deficiencies that are of a lesser magnitude. See the following report for detailed comments along with management's responses.

Comments relative to the Lawrence Berkeley National Laboratory (LBNL) have been included in our "Observations from Audit Procedures," which is provided under separate cover.

The comments contained in this letter are summaries of those comments which generally represent common themes across the Office of the President, the campuses and academic medical centers, or are significant. Management at the Office of the President, the campuses and academic medical centers have responded and, where appropriate, are taking corrective action to address our comments. The full text of all our comments is contained in separately issued letters and available under separate cover.

Our comments reflect our desire to be of continuing assistance to the University. We look forward to discussing these matters with you at the November 2009 Regents' Committee on Compliance and Audit meeting. Please contact Joan Murphy at (415) 498-7690 if you have any questions regarding this report.

This letter is intended solely for the information and use of The Regents' Committee on Compliance and Audit, management and others within the University.

Sincerely.

PricewaterhouseCoopers LLP

Primatuhne Corpus LLP



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## **Current Year Comments**

# 1. Improve Timeliness and Documentation of Control Procedures Performed – Control **Deficiency**

#### Observation

We continue to observe at various locations certain control procedures that are not performed timely or not documented as reviewed. Specifically, we found exceptions involving reconciliations of certain cash, revenues and receivables, purchases and payables, payroll and other general ledger accounts. The reconciliation preparation and review process are critical in ensuring the appropriate and timely identification and resolution of potential errors particularly in regards to key reconciliations. While we did not see an increase in the frequency of control exceptions compared to last year, we encourage the University to continue to focus on improvement in this area.

#### Recommendation

We recommend that management at the Office of the President, the campus locations and academic medical centers, continue to evaluate the effectiveness of internal control procedures and ensure the timeliness and documentation of the control performed and reviewed.

# Management's Response

This observation was made at three campuses and at the Office of the President. The identified exceptions can be characterized as either 1) incomplete evidence of a date or a signature by a preparer or a reviewer (but in no cases both), 2) incomplete reconciliations early in the year but complete reconciliations as of June 30 due to improvements in controls as a result of a consolidated business unit, or 3) the need to improve documentation of reconciliations for certain general ledger accounts at one campus.

At each location, management agreed with the observation and indicated they will implement policies and procedures to ensure appropriate and timely review, approval and documentation of identified key controls.

Importantly, in conjunction with the completion of the financial statements, management at all locations has represented that to the best of their knowledge and belief all reconciling items considered to be material were identified and were appropriately adjusted in the consolidated financial statements. There were no material unreconciled differences or material general ledger suspense account items that should have been adjusted or reclassified to another account balance. There were no material general ledger suspense account items written off to a balance sheet account, which should have been written off to an income statement account and vice versa.

# **Information Technology General Controls**

The following comments are related to Information Technology General Controls (ITGC) which have a pervasive impact across multiple business cycles. Our approach for assessing deficiencies for ITGCs included both qualitative and quantitative considerations.

From a qualitative perspective, we considered: (1) the pervasiveness of ITGCs across multiple business processes and transactions; (2) the occurrence of ITGC related breaches in security across multiple locations; (3) recurrence of findings from prior year; (4) the complexity of UC's systems environment; (5) the proximity of the finding to applications and data; and (6) whether a deficiency is related to data for accounts that are susceptible to loss or fraud.

We also performed a quantitative analysis to understand materiality thresholds, and determined whether compensating controls exist and are operating effectively to reduce the risk of a misstatement in the financial statements to a less than inconsequential amount. Given the pervasive nature of all ITGC findings, it is not viable to quantify these findings to an exposure of a specific dollar amount. As a result, compensating controls need to operate at a low enough dollar threshold across multiple business cycles. As such, we recommend that management and The Regents give careful consideration to these findings and their impact.

# 2. Perform Periodic Reviews of IT Professional and Application User Access – Control **Deficiency**

# Observation

As part of our testing over ITGC across nine locations including four campuses and five academic medical centers, we evaluated whether IT professional and application users are assessed by IT and business management on a periodic basis to ensure that access rights are commensurate with existing roles and responsibilities.

In general, we noted improvement for the fiscal year ending June 30, 2009 over the prior year. More specifically, the findings this year are related to the absence of formal documentation and the "timing" of operating period in which the control was able to operate (i.e. a control may have been remediated as at Q1 or Q2 of the current fiscal year, but not operating sufficiently for the period of the entire year, as required by SAS 112).

12 findings related to IT professional and application user access. Half of these findings relate to missing evidence of the formalized documentation of the reviews being performed, which is an improvement over the prior year where these findings were related to reviews which were not being performed. The remaining six findings are instances in which reviews of user access rights are not consistently performed by IT and business management or where all financially significant applications are not included in these periodic reviews.

The absence of formal periodic reviews and assessments of IT professional and application user access increases the risk of unauthorized access to data and systems. Unauthorized or inappropriate access may allow users to have improper access levels at the transaction level which may have an impact on transaction processing and financial reporting.

#### Recommendation

During our testing of manual key controls, we identified certain compensating key controls which, if operating effectively, would mitigate the financial reporting risk posed by the aforementioned issue. For the year ended June 30, 2009, these manual controls were tested and concluded to be operating effectively. While compensating controls are present, we propose the following recommendations to reinforce the importance of having all key controls, both systems-related and manual, operate effectively, at each and all levels of the process to fully mitigate financial reporting risks.

In regards to IT professional users, we recommend IT management at each location continue to conduct a formal, periodic review of privileged system users, including formalizing the documentation of reviews which are already occurring. IT management should also consider whether all key IT professional users are included as a part of this review.

In regards to application users, we recommend that functional owners or business management continue to perform a formal periodic review process to ensure that these individuals' access rights are commensurate with their current roles and responsibilities. The formalized review should also consider whether detailed roles and responsibilities associated are included as a part of this review to ensure that access rights are commensurate with existing roles and responsibilities (i.e. segregation of duties is carefully considered). Business management should also work together with IT management, and consider whether inappropriate users identified through this review have performed unauthorized transactions during the interim period that may need to be investigated and resolved.

In addition, documentation evidencing periodic reviews and assessments over any identified inappropriate access should be retained.

# Management's Response

This observation was made at three campuses, four medical centers and Office of the President. At each location, management agreed with the observation and indicated that it will continue to adhere to the process to conduct formal, periodic reviews of system users with privileged access to key systems, as well as individual users of these systems, to ensure appropriateness of access rights. Management has indicated that documentation to evidence these reviews will be retained.

## 3. Perform Risk Assessments and Monitor Sensitive Data Access – Control Deficiency

#### Observation

Database Administrators currently have the ability to directly access and modify transaction data. IT management has not performed a risk assessment at every location to determine whether that access is appropriate, and whether activities would need to be monitored.

In general, we noted improvement for the fiscal year ending June 30, 2009 when compared to the prior year. More specifically, the findings this year are related to the monitoring of activities for environments in which management performed a risk assessment, and the "timing" of operating period in which the control was able to operate (i.e. a control may have been remediated as at Q1 or Q2 of the current fiscal year, but not operating sufficiently for the period of the entire year, as required by SAS 112).

Seven findings are related to direct access to data.

- Two findings are instances in which management has considered a risk assessment, but has not yet initiated monitoring procedures.
- Two findings related to instances in which management has considered a risk assessment, and has initiated monitoring procedures, but the procedures have not been in effect during the entire fiscal year.
- One finding related to instances in which direct access to data monitoring is not occurring consistently across all key datasets.
- Two findings related to instances in which management has not yet considered the likelihood, potential implication and risks of directly accessing data, including a formal risk assessment.

While progress has been made by management to address the monitoring of sensitive data access, opportunities continue to exist to enhance the monitoring controls in place to mitigate the risk posed by those personnel that have the ability to directly change key data outside the normal course of posting transactions. This increases the risk that users with direct access to data could enact changes that may affect underlying transaction data and therefore impact financial reporting.

#### Recommendation

During our testing of manual key controls, we identified certain compensating key controls which, if operating effectively, would mitigate the financial reporting risk posed by the aforementioned issue. For the year ended June 30, 2009, these manual controls were tested and concluded to be operating effectively. While compensating controls are present, we propose the following recommendations to reinforce the importance of having all key controls, both systems-related and manual, operate effectively, at each and all levels of the process to fully mitigate financial reporting risks.

We recommend that IT management and Finance management at each location perform appropriate risk assessments over sensitive data sets and tables relating to all significant systems and accounts. Based on this risk assessment, IT management should also consider implementing formal monitoring of activities performed by database administrators for appropriateness.

# Management's Response

This observation was made at four campuses, two medical centers and at the Office of the President. At all locations, management has agreed with the observation and has indicated that it will continue to adhere to the process to perform and document periodic risk assessments of sensitive data and tables for key systems and accounts. Management has agreed to continue to investigate implementing independent computer systems to monitor activities of database and system administrators with the ability to access or modify key systems and transaction data.

# **Status of Prior Year Comments**

Management takes responsibility for tracking the implementation status of prior year management letter comments. We are informing you of management's progress in implementing the previous recommendations.

COMMENTS ORIGINATING IN FY08  1. Improve Reviews and Ensure Timeliness of Key Controls	<b>Status</b> In-progress
2. Strengthen Accounting for Non-routine Transactions at the Campus Level	Completed
3. Perform Periodic Reviews of IT User Access	In-progress
4. Perform Risk Assessments and Monitor Sensitive Data Access	In-progress