## **Project Summaries**

Group 1: 2022-23 and 2023-24

**Capital Need with Funding Identified** 

#### **EDUCATION AND GENERAL**

### Capital Projects \$1M to \$10M

- Fund source(s): Campus Funds
- Budget: \$210 million
- TBD ASF / TBD GSF
- Project Objective Categories: Energy Efficiency, Seismic, Aging Plant, Infrastructure, Life Safety,
   Enrollment
- Project would:
  - Encompass various projects falling under the delegation of approval for projects from \$1M -\$10M to the Chancellor.

### <u>Capital Renewal Program - Campus</u>

- Fund source(s): Campus Funds
- Budget: \$150 million
- TBD ASF / TBD GSF
- Project Objective Categories: Energy Efficiency, Seismic, Aging Plant, Infrastructure, Life Safety, Enrollment
- Project would:
  - Fund renewal and restoration of systems within an inventory of more than 50 campus buildings
     25 to 80 years old.
  - Renewal scope includes the replacement of obsolete building systems, utility infrastructure, and life safety systems; modernization initiatives to improve functionality and space utilization; classroom refurbishment; and repairs to campus hardscape and roadways.

### Cogeneration Plant Equipment Replacement

- Fund source(s): External Financing
- Budget: \$62 million
- TBD ASF / TBD GSF
- Project Objective Categories: Energy Efficiency, Aging Plant, Infrastructure
- Project would:
  - Replace the two electrical generation units (engines) in the existing 42MW cogeneration plant
    with two new energy-efficient units that will meet AQMD emissions requirements. The current
    engines have been out of production since 2004. The use of less natural gas will result in a lower
    carbon output.

## **Project Summaries**

Group 1: 2022-23 and 2023-24

## **Capital Need with Funding Identified**

#### Moore Hall Infrastructure Improvements

- Fund source(s): External Financing
- Budget: \$25 million
- NA ASF / 88,505 GSF
- Project Objective Categories: Aging Plant
- Project would:
  - Upgrade building infrastructure.
  - Moore Hall is currently the only academic building on campus that does not have air conditioning throughout the building. While the auditorium, learning labs, and network hub rooms have been retrofitted with air conditioning systems throughout the years, most occupied spaces can be uncomfortable for building occupants, especially during the summer months. The existing heating systems also need upgrades to improve comfort and energy efficiency.

#### Powell Library East Wing Seismic and Program Improvements (Planning Phase)

- Fund Source (s): Campus Funds
- Budget: \$2 million
- 41,500 GSF
- Project Objective Categories: Seismic, Enrollment
- Project would:
  - Support enrollment growth by increasing the capacity of instructional spaces, study spaces, and student services in the East Wing of Powell Library.
  - o Provide seismic remediation, energy efficiency upgrades, and code-triggered improvements.

### **Real Estate Acquisition Improvements**

- Fund source(s): External Financing
- Budget: \$50 million
- TBD ASF / TBD GSF
- Project Objective Categories: Aging Plant and Enrollment

## Statewide Energy Partnership (SEP) Program

- Fund source(s): External Financing
- Budget: \$90 million
- NA ASF / NA GSF
- Project Objective Categories: Energy Efficiency

## **Project Summaries**

Group 1: 2022-23 and 2023-24

## **Capital Need with Funding Identified**

- Project would:
  - o Include scope items in State eligible space qualifying for energy programs.

#### UCLA James Lawson, Jr. Worker Justice Center Seismic Improvements

- Fund source(s): State General Fund Financed
- Budget: \$13.9 million
- TBD ASF / 15,000 GSF
- Project Objective Categories: Seismic, Aging Plant, Life Safety
- Project would:
  - o Provide a permanent home for the UCLA Institute for Research on Labor and Employment.
  - Provide seismic upgrades, mandatory code corrections, and disabled access upgrades.

## Young Research Library Seismic and Program Improvements (Planning Phase)

- Fund source(s): Campus Funds
- Budget: \$2 million
- TBD ASF / 309,000 GSF
- Project Objective Categories: Seismic, Enrollment
- Project would:
  - Support enrollment growth by increasing the capacity of instructional spaces, study spaces, and student services in the Young Research Library.
  - o Provide seismic remediation, energy efficiency upgrades, and code-triggered improvements.

#### **EDUCATION & GENERAL – HEALTH**

### **CHS B-Level cGMP Facility**

- Fund source(s): Federal Grant, Gift Funds
- Budget: \$29.2 million
- TBD ASF / 14,000 GSF
- Project Objective Categories: Energy Efficiency, Infrastructure, Enrollment
- Project would:
  - Renovate existing space at the Center for the Health Sciences (CHS) to create a purpose-built Good Manufacturing Practices (GMP) facility to support research to develop novel therapeutics for clinical research subjects.
  - Provide modifications to the building's air handling systems, including unidirectional flow and terminal HEPA filters and air pressure controllers for individual rooms.
  - Provide a centralized quality testing laboratory and classrooms for bioengineering projects.

## **Project Summaries**

Group 1: 2022-23 and 2023-24

**Capital Need with Funding Identified** 

#### **AUXILIARY**

### Ackerman Union Seismic Improvements

• Fund source(s): External Finance

• Budget: \$37.5 million

• TBD ASF / 213,300 GSF

• Project Objective Categories: Seismic

Project would:

 Provide seismic corrections to improve the facility (currently rated V) to a Seismic Rating of at least IV in compliance with the UC Seismic Safety Policy.

## Acosta Performance Nutrition Center

• Fund source(s): Gift Funds

Budget: \$25 million

• TBD ASF / TBD GSF

- Project Objective Categories: Seismic, Aging Plant, Life Safety
- Project would:
  - o Provide seismic improvements, code upgrades, and improved entry conditions.
  - o Provide improved kitchen, servery, and dining layout, including the team dining room.
  - o Provide efficient HVAC systems such as radiant panels for dining areas.

#### Ashe Center Seismic Improvements

- Fund source(s): University Fee Reserves (Student Seismic Fee)
- Budget: \$10 million
- TBD ASF / 33,650 GSF
- Project Objective Categories: Seismic
- Project would:
  - Provide seismic correction to improve the facility (currently rated VI) to a Seismic Rating of at least IV in compliance with the UC Seismic Safety Policy.

## Auxiliary Projects \$1M to \$10M (Housing and Hospitality)

- Fund source(s): Auxiliary Reserves (Housing)
- Budget: \$60 million multi-year program

## **Project Summaries**

Group 1: 2022-23 and 2023-24

## **Capital Need with Funding Identified**

- Project Objective Categories: Energy Efficiency, Seismic, Aging Plant, Infrastructure, Life Safety, Enrollment
- Project would:
  - Fund seismic projects, renewal of building systems, infrastructure, and finishes at facilities managed by Housing and Hospitality Services. These facilities include campus residence halls, off-campus apartments, the University Guest House, and the Lake Arrowhead Conference Center.

### Auxiliary Projects \$1M to \$10M (Parking and Transportation)

- Fund source(s): Auxiliary Reserves
- Budget: \$90 million multi-year program
- TBD ASF / TBD GSF (various projects)
- Project Objective Categories: Energy Efficiency, Seismic, Aging Plant, Infrastructure, Life Safety
- Project would:
  - Fund seismic projects, renewal of building systems, infrastructure, and finishes at facilities managed by Parking and Transportation.

#### Capital Projects \$1M to \$10M (University Fee Reserves)

- Fund source(s): University Fee Reserves
- Budget: \$60 million multi-year program
- TBD ASF / TBD GSF (various projects)
- Project Objective Categories: Energy Efficiency, Seismic, Aging Plant, Infrastructure, Life Safety
- Project would:
  - o Fund various campus projects under the Chancellor's delegation of approval.

### Capital Renewal Program - Housing

- Fund source(s): Auxiliary Reserves
- Budget: \$50 million multi-year program
- TBD ASF / TBD GSF (various projects)
- Project Objective Categories: Energy Efficiency, Aging Plant, Infrastructure, Life Safety
- Project would:
  - o Fund various capital renewal projects under the Chancellor's delegation of approval.

## **Project Summaries**

Group 1: 2022-23 and 2023-24

## **Capital Need with Funding Identified**

### Capital Renewal Program - Parking

- Fund source(s): Auxiliary Reserves
- Budget: \$21.3 million multi-year program
- TBD ASF / TBD GSF (various projects)
- Project Objective Categories: Energy Efficiency, Aging Plant, Infrastructure, Life Safety
- Project would:
  - o Fund various capital renewal projects under the Chancellor's delegation of approval.

### **Easton Softball Stadium Improvements**

- Fund Source (s): Auxiliary Reserves, Gifts
- Budget: \$35 million
- TBD ASF / 3,500 GSF
- Project Objective Categories: Aging Plant
- Project would:
  - Provide improvements to the existing Easton Softball Stadium to enhance the student-athlete experience and meet current NCAA facility guidelines.

### **Gayley Center Program Improvements**

- Fund source(s): External Finance
- Budget: \$20 million
- TBD ASF / 168,715 GSF
- Project Objective Categories: Seismic
- Project would:
  - Provide program improvements to be executed after or in conjunction with the Gayley Center
     Seismic Improvement Project.

### **Gayley Center Seismic Improvements**

- Fund source(s): External Finance
- Budget: \$15 million
- TBD ASF / 77,837 GSF
- Project Objective Categories: Seismic
- Project would:
  - Provide seismic corrections to improve the facility (currently rated Level V) to a Seismic Rating of at least Level IV in compliance with the UC Seismic Safety Policy.

## **Project Summaries**

Group 1: 2022-23 and 2023-24

## **Capital Need with Funding Identified**

### **Hilgard Faculty Housing**

- Fund source(s): Auxiliary Reserves and External Finance
- Budget: \$82 million
- TBD ASF / 120,000 GSF
- Project Objective Categories: Enrollment
- Project would:
  - Constructs an apartment building at the northeast corner of Lindbrook and Hilgard Avenues to accommodate UCLA faculty.
  - Early studies indicate that the project site can accommodate approximately 85-100 apartmentstyle units, with some parking.
  - Help the campus address the unmet demand of faculty members seeking University housing.
  - Supports efforts to recruit and retain faculty.

### **Kerckhoff Seismic Improvements**

- Fund source(s): External Financing
- Budget: \$15 million
- TBD ASF / 70,820 GSF
- Project Objective Categories: Seismic
- Project would:
  - Provide seismic corrections to improve the facility (currently rated V) to a Seismic Rating of at least Level IV in compliance with the UC Seismic Safety Policy.

### Northwest Student Housing Seismic Improvements

- Fund source(s): External Financing
- Budget: \$50 million
- TBD ASF / TBD GSF
- Project Objective Categories: Seismic
- Project would:
  - Provide seismic corrections necessitated by ongoing seismic evaluations for housing buildings to a Seismic Rating of at least Level IV in compliance with the UC Seismic Safety Policy.

## Real Estate Acquisition #1

- Fund source(s): External Financing
- Budget: \$50 million
- TBD ASF / TBD GSF
- Project Objective Categories: Enrollment

## **Project Summaries**

Group 1: 2022-23 and 2023-24

**Capital Need with Funding Identified** 

## Real Estate Acquisition #2

• Fund source(s): External Financing

Budget: \$50 millionTBD ASF / TBD GSF

Project Objective Categories: Enrollment

## **State-Supported Components-Housing**

• Fund source(s): State General Fund Financing

Budget: \$35 millionTBD ASF / TBD GSF

• Project Objective Categories: Enrollment

### Sunset Recreation Center Seismic Replacement Facility

Fund source(s): University Fee Reserves (Student Seismic Fee), External Finance

Budget: \$30 millionTBD ASF / TBD GSF

Project Objective Categories: Seismic, Enrollment

Project would:

 Provide a replacement facility for the current Sunset Recreation Center vacated due to a Seismic Rating of Level VII.

### Wilshire Center Seismic Improvements

• Fund source(s): Auxiliary Reserves

• Budget: \$25 million

TBD ASF / 551,000 GSF

Project Objective Categories: Seismic

Project would:

 Provide seismic corrections to improve the facility (currently rated Level V) to a Seismic Rating of at least Level IV in compliance with the UC Seismic Safety Policy.

## Wooden Center Seismic and Program Improvements

• Fund source(s): University Fee Reserves, External Financing

• Budget: \$45 million

• TBD ASF / 190,000 GSF

# **Project Summaries**

Group 1: 2022-23 and 2023-24

## **Capital Need with Funding Identified**

- Project Objective Categories: Seismic, Enrollment
- Project would:
  - Provide seismic corrections to improve the facility (currently rated Level VI) to a Seismic Rating
    of at least Level IV in compliance with the UC Seismic Safety Policy.
  - o Additional program improvements are currently being studied.