



OFFICE OF THE SENIOR VICE PRESIDENT —  
BUSINESS AND FINANCE

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Re:	Release:	1562
	Service Request:	80691, 80692
	Error Reports	1912
	Programs:	PPCTHMEE, PPCTR11, PPCTSGTE, PPCTTGBE, PPCTTORE, PPCTTRRE, PPCTTSBE, PPCTTSLE, PPCTTSRE, PPCTT11, PPTCTSP2, PPTCTSP5, PPTCTUTL
	CICS Programs	None
	Copymembers:	CPLNKTCL
	Include Members:	None
	DDL Members:	PPOT1562 (one-time), SPTCTSP2, SPTCTSP5
	Bind Members:	PPTCTSP2 (new), PPTCTSP5 (new)
	CICS Maps:	None
	Forms:	None
	Table Updates:	Code Translation Table, CICS Help
	Urgency:	Not Urgent (see Timing of Installation)

This release addresses the following service requests and error report.

### **Service Request 80691**

Education Abroad Program (EAP) employees are currently located in Santa Barbara but are paid via UCLA payroll. In the past, IR&C Payroll Maintenance has facilitated rate adjustments for these titles when necessary. To automate this process further until a long-term solution can be developed, it is requested that UCLA use a separate sub-location to identify EAP departments.

Rather than create a new sub-location for this purpose, TCS (Title Code System) will utilize an existing sub-location value ('AG') that is not otherwise in use at UCLA. TCS should carry the EAP rates coded as 'AG', but translate this sub-location to 'EA' before sending the rates to UCLA.

It is asked that the Payroll/Personnel System (PPS) be modified as follows:

### **Payroll/Personnel System (PPS) Modifications**

#### **Data Element**

A new code value and description, 'EA - EAP Santa Barbara', should be added to existing Data Element EDB 2009, *Appointment Department Sub-Location*. See Attachment A for the draft data dictionary page.

Note that valid Appointment Department Sub-Location values are not stored on the Data Element table. Rather the derived Appointment Department Sub-Location value is taken from the Home Department Table keyed on the employee's Home Department Number. Thus, no Data Element transactions are necessary to include Sub-Location value of 'EA' as a valid Appointment Department Sub-Location value.

### **Code Translation**

A translation for the new code value of 'EA' should be added. The following translation is suggested:

<u>Data Element</u>	<u>Value</u>	<u>Length</u>	<u>Translation</u>
EDB 2009	EA	14	EAP SB
EDB 2009	EA	32	EAP Santa Barbara

### **CICS Help Text**

The new code value and description, 'EA - EAP Santa Barbara', should be added to the help text for EDB 2009 in the Code Interpretation section.

### **Title Code System (TCS) Modifications**

TCS should be modified so that UCLA related EAP rates are coded as 'AG', but are translated to 'EA' before being sent to UCLA.

In addition, the code translation for 'AG' on TCS Web Inquiry should be modified to read 'EAP Santa Barbara'.

### **Service Request 80692**

Currently, when the TCT Sub-Location parameter (System Parameter entry 263) indicates that a campus is using TCT sub-location, PPS expects a title code to carry at least a 'GN' rate set of data. Titles cannot carry the default '\*\*' rate-set location.

TCT should be modified so that specific rate-set locations may be established for a title, but are not required for all titles when the campus utilizes the TCT sub-location feature. This will allow some titles to carry applicable sub-location rate sets identified as OP, GN, MD, or AG, while other titles/rep codes may still be '\*\*', indicating that the rate-set is applicable for any and all sub-locations.

TCT look-up routines should:

- If campus is not using TCT Sub-location, look only for '\*\*' rate set;
- If campus is using TCT Sub-Location, look for specific sub-location first, 'GN' second, then '\*\*' as the final check.

Thus, it is asked that TCT utility program PPTCTUTL be modified such that when the TCT Sub-Location Parameter entry 263 is set to '1', the look-up logic should be modified to look for specific sub-location first and if not found, look for sub-location 'GN' second and finally if not found, then look for default sub-location '\*\*' last.

### **Error Report 1912**

Currently, when the flag XTCL-FRAME-REGULAR-RATE is set on and a value is not moved to input XTCL-CHOSEN-GRADE field in the linkage, instead of performing section 72300-FRAME-REGULAR-RATE to get the monthly rate, hourly rate, and alternate rate from the PPPTS Table, no rates are returned.

It has been found that the XTCL-CHOSEN-GRADE field, when no values are moved to the input XTCL-CHOSEN-GRADE field, the field contains low-values ('0000'). Instead of performing section 72310-GET-REG-RATES (rates from PPPTSB table), it branches to the logic that performs section 72320-GET-REG-RANGE (rates from PPPSGT Table). Thus, an attempt is made to find a SGT record containing low-value, and no rates are returned.

It is suggested that the utility PPTCTUTL initialize field XTCL-CHOSEN-GRADE with spaces when low-values is found in the field and passed to PPTCTUTL via the linkage.

Note that currently there are no programs in the PSS that utilizes the setting of the flag XTCL-FRAME-REGULAR-RATE.

### **Programs**

#### **PPCTHMEE**

This module has been modified such that the sub-location edit that determines whether the input sub-location value is valid has been modified to include branching-logic specific to Campus-Location of '04' (UCLA).

The first branching logic tests if the Campus-Location is equal to '04'. If true, only valid input Sub Location value of 'GN', 'MD', 'OP', or 'EA' is accepted. The last branching logic tests if the Campus-Location is not equal to '04'. If true, only valid input Sub-Location value of 'GN', 'MD', 'OP', or 'AG' is accepted.

#### **PPCTR11**

Currently, this module moves the appropriate description to the Home Department report based upon the sub-location value.

This module has been modified to include branching-logic test specific to Campus-Location of '04' (UCLA).

The first branching logic tests if the Campus-Location is equal to '04'. If true, the appropriate description based upon input Sub Location value of 'GN', 'MD', 'OP', or 'EA' is displayed on the Home Department report. The last branching logic tests if the Campus-Location is not equal to '04'. If true, the appropriate description based upon input Sub-Location value of 'GN', 'MD', 'OP', or 'AG' is displayed on the Home Department report.

#### **PPCTSGTE**

This module edits input data for the PPPSGT Table.

This module has been modified such that the sub-location edit that determines whether the input sub-location value is valid has been modified to include branching logic test specific to Campus-Location of '04' (UCLA).

The first branching logic tests if the Campus-Location is equal to '04'. If true, only valid input Sub Location value of '\*\*', 'GN', 'MD', 'OP', or 'EA' is accepted. The last branching logic tests if the Campus-Location is not equal to '04'. If true, only valid input Sub-Location value of '\*\*', 'GN', 'MD', 'OP', or 'AG' is accepted.

#### **PPCTTGBE**

This module edits input data for the PPPTGB Table.

This module has been modified such that the sub-location edit that determines whether the input sub-location value is valid has been modified to include branching logic test specific to Campus-Location of '04' (UCLA).

The first branching logic tests if the Campus-Location is equal to '04'. If true, only valid input Sub Location value of '\*\*', 'GN', 'MD', 'OP', or 'EA' is accepted. The last branching logic tests if the Campus-Location is not equal to '04'. If true, only valid input Sub-Location value of '\*\*', 'GN', 'MD', 'OP', or 'AG' is accepted.

### PPCTTORE

This module edits input data for the PPPTOR Table.

This module has been modified such that the sub-location edit that determines whether the input sub-location value is valid has been modified to include branching-logic test specific to Campus-Location of '04' (UCLA).

The first branching logic tests if the Campus-Location is equal to '04'. If true, only valid input Sub Location value of '\*\*', 'GN', 'MD', 'OP', or 'EA' is accepted. The last branching logic tests if the Campus-Location is not equal to '04'. If true, only valid input Sub-Location value of '\*\*', 'GN', 'MD', 'OP', or 'AG' is accepted.

### PPCTTRRE

This module edits input data for the PPPTRR Table.

This module has been modified such that the sub-location edit that determines whether the input sub-location value is valid has been modified to include branching-logic test specific to Campus-Location of '04' (UCLA).

The first branching logic tests if the Campus-Location is equal to '04'. If true, only valid input Sub Location value of '\*\*', 'GN', 'MD', 'OP', or 'EA' is accepted. The last branching logic tests if the Campus-Location is not equal to '04'. If true, only valid input Sub-Location value of '\*\*', 'GN', 'MD', 'OP', or 'AG' is accepted.

### PPCTTSRE

This module edits input data for the PPPTSR Table.

This module has been modified such that the sub-location edit that determines whether the input sub-location value is valid has been modified to include branching-logic test specific to Campus-Location of '04' (UCLA).

The first branching logic tests if the Campus-Location is equal to '04'. If true, only valid input Sub Location value of '\*\*', 'GN', 'MD', 'OP', or 'EA' is accepted. The last branching logic tests if the Campus-Location is not equal to '04'. If true, only valid input Sub-Location value of '\*\*', 'GN', 'MD', 'OP', or 'AG' is accepted.

### PPCTTSBE

This module edits input data for the PPPTSB Table.

This module has been modified such that the sub-location edit that determines whether the input sub-location value is valid has been modified to include branching-logic test specific to Campus-Location of '04' (UCLA).

The first branching logic tests if the Campus-Location is equal to '04'. If true, only valid input Sub Location value of '\*\*', 'GN', 'MD', 'OP', or 'EA' is accepted. The last branching logic tests if the Campus-Location is not equal to '04'. If true, only valid input Sub-Location value of '\*\*', 'GN', 'MD', 'OP', or 'AG' is accepted.

### PPCTTSLE

This module edits input data for the PPPTSL Table.

This module has been modified such that the sub-location edit that determines whether the input sub-location value is valid has been modified to include branching-logic test specific to Campus-Location of '04' (UCLA).

The first branching logic tests if the Campus-Location is equal to '04'. If true, only valid input Sub Location value of '\*\*', 'GN', 'MD', 'OP', or 'EA' is accepted. The last branching logic tests if the Campus-Location is not equal to '04'. If true, only valid input Sub-Location value of '\*\*', 'GN', 'MD', 'OP', or 'AG' is accepted.

### PPCTT11

This module has been modified to include the Campus-Location data as an EXTERNAL in the Working Storage section so that the data can be accessed when module PPCTR11 (Home Department Table reporting module) is called.

### PPTCTSP2

Currently, stored procedure module PPTCTSP2 contains *no* DB2 SQL codes.

This release modified PPTCTSP2 to contain DB2 SQL codes. Thus, PPTCTSP2 has been converted to a DB2 program with standard DB2 error handling logic.

Prior to calling existing module PPTCTUTL, the Campus Location value is obtained via a DB2 SELECT call to table PPPVZCCR\_CCR. After returning from called PPTCTUTL, the first branching logic tests if the Campus-Location is equal to '04' and the chosen Sub-Location value passed to PPTCTUTL is 'EA', a subscript value of 4 is retained. The last (ELSE block of code) branching logic tests if the Campus-Location is not equal to '04' and the chosen Sub-Location value passed to PPTCTUTL is 'AG', a subscript value of 4 is retained.

### PPTCTSP5

Currently, stored procedure module PPTCTSP2 contains *no* DB2 SQL codes.

This release modified PPTCTSP2 to contain DB2 SQL codes. Thus, PPTCTSP2 has been converted to a DB2 program with standard DB2 error handling logic.

Prior to calling existing module PPTCTUTL, the Campus Location value is obtained via a DB2 SELECT call to table PPPVZCCR\_CCR. After returning from called PPTCTUTL, the first branching logic tests if the Campus-Location is equal to '04' and the chosen Sub-Location value passed to PPTCTUTL is 'EA', a subscript value of 4 is retained. The last (ELSE block of code) branching logic tests if the Campus-Location is not equal to '04' and the chosen Sub-Location value passed to PPTCTUTL is 'AG', a subscript value of 4 is retained.

### PPTCTUTL

This TCT utility module has been modified such that when the TCT Sub-Location Parameter entry 263 is set to '1', the look-up logic looks for specific sub-location first and if not found, look for sub-location 'GN' second and finally if not found, then the look-up logic looks for default sub-location '\*\*' last.

In addition, if the value in field XTCL-GRADE contains low-values, the field is initialized to spaces.

### Copymembers

#### CPLNKTCL

88 level of XTCL-CHOSEN-SUB-LOC-GN with a value of 'GN' is added to the 10 level XTCL-CHOSEN-SUB-LOCATION.

### DDL Members

#### PPOT1562

This one-time contains GRANT EXECUTE statements for web merit.

#### SPTCTSP2

This DDL member creates the stored procedure for module PPTCTSP2

An output parameter has been added to the list of input/output parameters.

#### SPTCTSP5

This DDL member creates the stored procedure for module PPTCTSP5

An output parameter has been added to the list of input/output parameters.

#### **Bind Members**

##### PPTCTSP2 (new)

This BIND member contains package bind statements for stored procedure module PPTCTSP2.

##### PPTCTSP5 (new)

This BIND member contains package bind statements for stored procedure module PPTCTSP5.

#### **Table Updates**

##### Code Translation Table

Code translations have been added to the Code Translation Table for EDB 2009 (sub-location value of 'EA')

#### **CICS Help**

The CICS On-Line help entry for EDB 2009 has been modified as follows:

Appointment Department Sub-Location of 'EA – EAP Santa Barbara' has been added to the Code Interpretation section. A parenthetical note (valid at UCLA only) is added to the description.

- EA - EAP Santa Barbara (valid at UCLA only)

In addition, a parenthetical note (not valid at UCLA) has been included in the description for Appointment Department Sub-Location value 'AG'.

- AG – Agriculture & Natural Resources (not valid at UCLA)

#### **Timing of Installation**

The installation of this release is Not Urgent. However, even though sub-location logic modifications are specific to UCLA, this release must be installed by all campuses as they are Base code which will be built upon in future releases. In addition, note that the TCT look-up module PPTCTUTL has been changed such that when the TCT Sub-Location parameter entry 263 is set to '1', the look-up logic looks for specific sub-location first and if not found, looks for sub-location 'GN' second and finally if not found, then the look-up logic looks for default sub-location '\*\*' last.

For the UCLA campus, this release should be installed as soon as possible so that TCT transactions from TCS containing EAP rates with Sub-Location of 'EA' can be processed successfully via PPP004.

For all other campuses, this release can be installed at their convenience.

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As usual, campuses are encouraged to install this release in as timely a fashion as possible and in the normal numeric sequence of releases.

If there are any questions, please send electronic mail to [Jackson.Quan@ucop.edu](mailto:Jackson.Quan@ucop.edu), or call at (510) 987-0464.

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