IV-D35 Location

The Location Descriptor Table allows departments to establish codes to track expenditures by geographic location. When entered on financial transactions, the data is available for reporting outside of Requestable Standard Reports.

The Location Descriptor Table ID is 35 and is available on the Command I.5: Agency Descriptor Tables screen.

**STRUCTURE**

The Location Descriptor Table is divided into two segments: the control key and informational elements. The control key uniquely identifies each Location record and contains the Descriptor Table Identification (ID), Organization Code, and Location.

The Organization Code is determined by the Userid. The Location code is assigned by the department.

The informational element segment for the Location Descriptor Table is the Title.

**RELATIONSHIP TO OTHER TABLES**

When a Location code (optional) is used in other table entries (Automated Payables, Index Code, Labor, and Program Cost Account), the code is validated against the Location Descriptor Table (D35).

**INPUT CODING**

A listing of the fields contained on the Location Entry screen and/or the activity reports is shown in Exhibit IV-D35-1. The exhibit includes explanations of the fields as well as coding instructions for data entry.

Data entered on the Location Entry screen is keyed from the Location Descriptor Table Entry form (CALSTARS 1.35). The form, shown in Exhibit IV-D35-2, is formatted the same as the Entry screen and is available at [http://www.dof.ca.gov/Accounting/CALSTARS/User_Procedures/CALSTARS_Forms/](http://www.dof.ca.gov/Accounting/CALSTARS/User_Procedures/CALSTARS_Forms/).

All table maintenance must be recorded on the Table Maintenance Log (CALSTARS 20), as described in the Table Maintenance Log section of Chapter IV.
LOCATION ENTRY SCREEN

The Entry screen shown below is available through Command I.5.35.

All Location Descriptor Table maintenance (A=Add, C=Change, D=Delete, N=Next, P=Print Table, R=Recall Maint/Print, V=View, and W=Print Record) may be performed from the Entry screen.

LOCATION LIST SCREEN

The List screen is displayed when the F5=List key on the Entry screen is pressed.

Most table maintenance (C=Change, D=Delete, P=Print Table, and R=Recall Maint/Print, V=View, and W=Print Record) may be initiated from the List screen. The List screen gives departments the ability to select multiple records from the screen. Scrolling to another screen for additional selections is not allowed until all selected maintenance is concluded.

An example of the screen is shown below.
The list of records is displayed in Location order. If the Entry screen is blank when F5 is pressed, the list will begin with the first sequential record for the department. Otherwise, it will begin with the record shown when F5 was pressed.

To find a specific record, enter the code in the 'Go to Location' field and press Enter. If the requested record exists, it will be the first record listed on the screen. If it does not exist, the list will start with the next sequential record.

To perform maintenance, either enter a P or R in the Function Field or enter a C, D, V or W in the F action column to the left of the desired record. Values cannot be keyed in the Function field and the F action column at the same time. However, multiple records may be selected from the F action column.

When multiple records are selected from the List screen and Enter is pressed, the first record retrieved is displayed on the Entry screen. When C or D is selected, the C or D is inserted in the Function field on the Entry screen. The F2 key is used to go to the next record. All records are displayed in ascending order (by Location). All maintenance must be completed or cancelled (by pressing F2 Next) before the List screen may be re-accessed.
The Activity Log screen provides a historical log of all activity performed. The screen is displayed when the F4=Log key on the Entry or List screen is pressed. An example of the screen is displayed below.

### Location Activity Log Screen

The list of activity records is sorted by date when F4 is pressed if the Entry screen is blank or if the cursor on the List screen is not positioned on a record. The records are displayed in descending order beginning with the most recent activity performed. A D is displayed in the Sort field, and the Date/Time columns are displayed in white to indicate Date/Time as the sort order.

The list of activity records is sorted by Location when F4 is pressed if a record is displayed on the Entry screen or if the cursor is positioned on a List screen record. The records are displayed by Location in ascending order beginning with the Location of the record previously on the Entry screen or the Location of the List screen record where the cursor was positioned. If there are multiple activity records for the same Location, those records are displayed by Date/Time with the most recent transaction on top. The Sort field displays a K, and the Location column is displayed in white to indicate Location as the sort order.

Activity records may be re-sorted by keying a D=Date/Time, U=UserID, or K=Location in the Sort field. For example, when U=UserID is keyed, the records are displayed in ascending order by UserID.
To search for a specific record(s), key a Date/Time, UserID, or Location in the 'Go To' fields available below the Sort field. The first record matching the selection criteria displays on the first line, and the records are re-sorted according to the search field used. If multiple matching records are found, the matching records are displayed by Date/Time with the most recent transaction on top. If no matching record is found, the next sequential record is displayed according to the search field used.

Although all Location Table records can be viewed on the Location Entry screen, only the most recent activity records can be viewed on the Log screen. Each year on March 31 records older than three years are purged.

**LOG DETAIL SCREEN**

The Log Detail screen displays the maintenance activity for a selected record. The Log Detail screen is accessed from the Activity Log screen. To view a maintenance record, place the cursor on any record line and press F5=Dtail.

An example of the Log Detail screen is displayed below.

```
9990 Location Log Detail - Date/Time Order                  08-23-2007 12:44 PM

LOCATION: 806004
TITLE   : BIO-GEOGRAPHIC DATA MGMNT - GISSUPPORT - RMPD

Command:
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
Help  Retrn Quit                    Bkwrd Frwrd                   Main
```

Note that the Function as well as the entire maintenance record is displayed. For Change maintenance transactions, the changed fields are highlighted.

The F7 and F8 keys are used to scroll through the maintenance records. The sort specified on the Activity Log screen is maintained when scrolling through the Log Detail records.
TABLE MAINTENANCE FUNCTIONS

The following functions are performed online for an immediate update. Updated records are ready for use as soon as they are successfully entered.

A=Add

From The Entry Screen:

Key an A in the Function field and the appropriate values in the Location and Title fields to Add a record to the Location Table. When all data is entered on the screen, press Enter. If the transaction passes all online edits, it updates the Descriptor Table file. A fresh screen is displayed with blank data fields, and a message confirming that the record was added successfully is displayed at the bottom of the screen.

From The List Screen:

The Add function is not available on the List screen.

C=Change

Only the Title field can be changed in the Location table. Modification to the Location field requires the deletion of the original record and the addition of a new record.

From the Entry screen:

To Change a record, the record must first be displayed on the screen. To display a record and make a change, either:

(1) Scroll through the records using the F7 and F8 keys, and key a C in the Function field of the desired record.

(2) Key a V in the Function field, the appropriate value in the Location field, and press Enter to View a record. Key a C in the Function field.

(3) Key a C in the Function field, the appropriate value in the Location field, and press Enter.

Key over the field to be changed, and press Enter. When Enter is pressed, the record is displayed with the change. A message confirming that the record was changed successfully is displayed at the bottom of the screen.
From The List Screen:

Key a C in the F action column to the left of the desired record(s), and press Enter to display the record on the Entry screen. Key over the field to be changed, and press Enter. When Enter is pressed, the record is displayed with the change. A message confirming that the record was changed successfully is displayed at the bottom of the screen. Use F2 to proceed to the next selected record or to return to the List screen.

D=Delete

From The Entry Screen:

To Delete a record, either:

(1) Scroll through the records using the F7 and F8 keys, key a D in the Function field of the desired record, and press Enter.

(2) Key a V in the Function field, the appropriate value in the Location field, and press Enter to View a record. Key a D in the Function field, and press Enter.

(3) Key a D in the Function field, the appropriate value in the Location field, and press Enter.

The record and the Action Confirmation pop-up screen are displayed. An example of the pop-up screen is shown below.

```
ACTION CONFIRMATION
Delete Descriptor Record
Press PF4 to confirm; PF2 to cancel
```

If F4 is selected, the record is deleted immediately.

If F2 is selected, the record remains in the Location Table.

A message confirming that the record was deleted successfully or that the Delete function was cancelled is displayed at the bottom of the screen. When either is selected, the record remains on the Entry screen, and the Function field is blank.
From The List Screen:

Key a D in the F action column to the left of the desired record, and press Enter. The record and the Action Confirmation pop-up screen are displayed.

If F4 is selected, the record is deleted immediately.

If F2 is selected, the record remains in the Location Table.

A message confirming that the record was deleted successfully or that the Delete function was cancelled is displayed at the bottom of the screen. When either is selected, the record remains on the Entry screen, and the Function field is blank. Use F2 to proceed to the next selected record or to return to the List screen.

N=Next

From The Entry Screen:

Next performs the same as the Add function, except the data remains on the screen after Enter is pressed.

From The List Screen:

The Next function is not available on the List screen.

P=Print Table

The P function provides departments the option of generating an electronic report file of the Location Descriptor Table Listing Report and/or printing the report. The report contains all records within the Location Table and is displayed in Exhibit IV-D35-3.

From The Entry Screen Or The List Screen:

Key a P in the Function field, and press Enter to display the Print/Report File Selection pop-up screen. An example of the pop-up screen is shown below.
Key one of the following 3 options in the Destination field:

- **F** – Immediately generates an electronic report file of the Location Descriptor Table Listing Report (CSI90235)
- **P** – Immediately generates an electronic report file (CSI90235) and ROPES the Location Descriptor Table Listing Report (CSI90235) to an agency printer
- **O** - ROPES the Location Descriptor Table Listing Report (CSB90235), including the current day’s maintenance, to an agency printer after overnight processing is completed

When **Enter** is pressed, a confirmation message is displayed at the bottom of the screen.

**Note:** To request a change to the printer/file destination or output media for a specific report, send an e-mail to **calstars@dof.ca.gov**. Include 'Report Routing' in the subject line.

### R=Recall Maint/Print

The Recall function is used to delete overnight table maintenance before it is processed. For the Location Table, overnight print maintenance (option O) is the only maintenance that may be recalled.

**From The Entry Screen Or The List Screen:**

Key an **R** in the function field and press **Enter** to display the Recall Overnight Maintenance/Print Request pop-up screen as shown below.
Recall Overnight Maintenance/Print Request
Descriptor (DT) Table

Select one or more with a 'Y':
- Remove the request to Print D35
  *** End of Data ***

Key a **Y** in the field to the left of the desired maintenance or print request, and press **Enter** to delete the request. A confirmation message is displayed at the bottom of the screen.

**V=View**

From The Entry Screen:

Key a **V** in the Function field, the appropriate value in the Location field, and press **Enter** to **View** a record. A confirmation message is displayed at the bottom of the screen.

From The List Screen:

Key a **V** in the F action column to the left of the desired record, and press **Enter**. A confirmation message is displayed at the bottom of the screen. Use **F2** to proceed to the next selected record or to return to the List screen.

**W=Print Record**

The **W** function immediately prints a single record report (CSI902035) and generates a single record report file from the Location Table. The printed report is ROPED to the agency printer in the ITBL queue. The electronic report file naming convention is CSxxxx.CSI902.TBL-D35.IQ.Dcyymmdd.Thhmss.

From The Entry Screen:

Key a **W** in the Function field, the appropriate value in the Location field, and press **Enter** to print the record and generate the report file. The record is displayed with a confirmation message at the bottom of the screen.
From The List Screen:

Key a **W** in the F action column to the left of the desired record, and press **Enter** to print the record and generate the report file. The record is displayed on the Entry screen with a confirmation message. Use **F2** to proceed to the next selected record or to return to the List screen.

**FUNCTION (F) KEYS**

The program function keys are used for online help, for efficient navigation to various online screens, for establishing defaults, and for clearing the screen. The following F keys are available for the Location Descriptor Table screens:

**F1=Help**—The following two types of online help is available on pop-up screens:

- **Field look-up assistance** is available for fields that display a “>” (greater than) sign to the right of the field label. When the cursor is placed on any space within a field having a “>” and **F1** is pressed, a pop-up screen displays a list of the available values for that field. To locate a desired code, use the F7 and F8 keys to scroll through the listing or use the search option. To begin a search, enter a portion or all of a number in the field at the top of the pop-up window and press Enter. To insert a code on the Entry screen, use the mouse or arrow keys to place the cursor on the row that includes the desired code. The code is automatically inserted on the Entry screen when Enter is pressed.

- **General text information** is available when the cursor is placed on the screen and **F1** is pressed. This does not apply for fields with look-up assistance.

**NOTE:** When table look-up assistance is used with the Location field, the entire record is displayed when a selection is made.

**F2=Retrn** (Return) or **Next**—The following two functions are available for the **F2** key.

- **Retrn**—Exits the present activity and displays the prior or higher order menu or screen. All data entered on the screen, but not accepted before exiting, is lost.

- **Next**—When more than one record is selected for action from the List screen and Enter is pressed, the first selected record is displayed. The label below the **F2** key changes from **Retrn** to **Next**. When **F2=Next** is pressed, the next selected record is displayed. When the last record is displayed, **F2** changes from **Next** to **Retrn**.
F3=Quit—Exits the present activity in preparation for CALSTARS logoff. An action confirmation pop-up screen will display to confirm the Quit action. Data entered on the screen, but not accepted for processing, remains on the screen if F2 (resume) is selected. When F3 is selected, the CALSTARS logoff is initiated. All data entered on the screen, but not accepted for processing, is lost.

F4=Log—Displays the Location Log Activity screen.

F5=List or Log Detail—The following two functions are available for the F5 key.

List—Displays the Location List screen.

Log Detail—Displays the Location Log Detail screen.

F7=Bkwd (Backward)—Go to the previous record (page of records).

F8=Frwrd (Forward)—Go to the next record (page of records).

F9=Clear—Erases all keyed fields.

F12=Main—Go to the CALSTARS main menu. All data entered on the screen, but not accepted for processing, is lost.

**LOCATION DESCRIPTOR TABLE REPORTS**

The following reports are system generated:

- Location Descriptor Table Activity Report (CSB90135) - This report displays each transaction successfully entered on-line during the work day. It is produced after overnight processing whenever on-line table maintenance is completed. The report is displayed in Exhibit IV-D35-3.

- Location Descriptor Table Upload Activity Report (CSB90435) – This report displays each transaction processed from external input files and a corresponding error code and message, if applicable. The report is shown in Exhibit IV-D35-3.

The following report is produced upon request of the department:

- Location Descriptor Table Listing Report (CSB90235/CSI90235) - This report is produced when function P=Print Table or W=Print Rec (1 record only) is entered on a Location screen. The report is displayed in Exhibit IV-D35-3.

**NOTE:** CSBnnn-n and CSInnn-n reports contain the same information and are identical in format. Therefore, only CSBnnn-n reports are displayed in the report examples.

The difference between the CSB and CSI reports is based on when the...
reports are generated. CSB reports are generated during CALSTARS nightly processing and, therefore, include all table maintenance performed up to the time at which nightly processing begins. CSI reports are generated immediately and include all maintenance performed up to the time at which the report is requested.

**CONTROL**

The Location Descriptor Table Activity Report (CSB90135) and the Location Descriptor Table Upload Activity Report (CSB90435) should be proofread to ensure that all maintenance was entered correctly.

A control log and the activity reports should be maintained for the same amount of time as the accounting transactions they control.
<table>
<thead>
<tr>
<th>Data Element</th>
<th>Length</th>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Control Key:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DESCRIPTOR TABLE ID (D35)</td>
<td>2</td>
<td>The Descriptor Table ID is automatically set based on the CALSTARS I.5: Agency Descriptor Tables menu selection.</td>
</tr>
<tr>
<td>ORGANIZATION CODE (ORG CODE)</td>
<td>4</td>
<td>The Organization Code is automatically set based on the signon used. It cannot be altered.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>6</td>
<td>Enter the Location code.</td>
</tr>
<tr>
<td><strong>Informational Elements:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TITLE</td>
<td>50</td>
<td>Enter the Location title.</td>
</tr>
<tr>
<td><strong>THE FIELD BELOW IS DISPLAYED ON THE ENTRY SCREEN AND REPORTS.</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAST PROCESSED DATE (LP DATE)</td>
<td>2+2+4</td>
<td>The Last Processed Date is the last date the record was updated by table maintenance. This field is automatically set when a transaction is processed. It cannot be altered directly by the user.</td>
</tr>
<tr>
<td><strong>THE FIELDS BELOW ARE ONLY DISPLAYED ON THE REPORTS.</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TRANSACTION DATE (TRANS DATE)</td>
<td>2+2+4</td>
<td>The Transaction Date identifies the date the transaction was processed.</td>
</tr>
<tr>
<td>TRANSACTION TIME (TRANS TIME)</td>
<td>2+2+2</td>
<td>The Transaction Time identifies the time the transaction was processed.</td>
</tr>
<tr>
<td>USER IDENTIFICATION (USERID)</td>
<td>7</td>
<td>The User Identification identifies who did the transaction.</td>
</tr>
<tr>
<td>FUNCTION</td>
<td>LOCATION</td>
<td>TITLE</td>
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</tr>
</tbody>
</table>

**REPORT DESTINATION IF P=PRINT TABLE FUNCTION SELECTED**

- F=Report File only
- P=Printer Output and Report File
- O=Overnight Printer Output
<table>
<thead>
<tr>
<th>LOCATION  F</th>
<th>TITLE</th>
<th>TRANS DATE</th>
<th>TRANS TIME</th>
<th>USERID</th>
<th>ERROR MESSAGES</th>
</tr>
</thead>
<tbody>
<tr>
<td>100620</td>
<td>A CRESCENT CITY</td>
<td>04-20-2004</td>
<td>01:30:00 PM</td>
<td>CSAQABC</td>
<td></td>
</tr>
<tr>
<td>100620</td>
<td>C CRESCENT CITY TO OREGON BORDER</td>
<td>04-20-2004</td>
<td>01:30:00 PM</td>
<td>CSAQABC</td>
<td></td>
</tr>
<tr>
<td>201900</td>
<td>A SUTTER BUTTES</td>
<td>04-20-2004</td>
<td>01:30:00 PM</td>
<td>CSAQABC</td>
<td></td>
</tr>
<tr>
<td>201910</td>
<td>A SUSANVILLE</td>
<td>04-20-2004</td>
<td>01:31:00 PM</td>
<td>CSAQABC</td>
<td></td>
</tr>
<tr>
<td>300080</td>
<td>C INGLEWOOD LAX</td>
<td>04-20-2004</td>
<td>04:31:00 PM</td>
<td>CSAQABC</td>
<td></td>
</tr>
<tr>
<td>300580</td>
<td>A BANNING</td>
<td>04-20-2004</td>
<td>12:31:15 PM</td>
<td>CSAQABC</td>
<td></td>
</tr>
<tr>
<td>300590</td>
<td>A WEED</td>
<td>04-20-2004</td>
<td>12:31:53 PM</td>
<td>CSAQQQQ</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LOCATION  F</th>
<th>TITLE</th>
<th>LP DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>100110</td>
<td>SHASTA</td>
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</tr>
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<td>100120</td>
<td>REDDING</td>
<td>11-03-1990</td>
</tr>
<tr>
<td>100130</td>
<td>EUREKA</td>
<td>11-03-1990</td>
</tr>
<tr>
<td>100140</td>
<td>SUSANVILLE</td>
<td>11-03-1990</td>
</tr>
<tr>
<td>100150</td>
<td>RED BLUFF</td>
<td>11-03-1990</td>
</tr>
<tr>
<td>100160</td>
<td>OROVILLE</td>
<td>11-03-1990</td>
</tr>
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<td>WEAVERVILLE</td>
<td>11-03-1990</td>
</tr>
<tr>
<td>100180</td>
<td>FORT BRAGG</td>
<td>11-03-1990</td>
</tr>
<tr>
<td>100190</td>
<td>CLEAR LAKE</td>
<td>11-03-1990</td>
</tr>
<tr>
<td>100220</td>
<td>ARBUCKLE</td>
<td>11-03-1990</td>
</tr>
<tr>
<td>100210</td>
<td>MARYSVILLE</td>
<td>11-03-1990</td>
</tr>
<tr>
<td>LOCATION</td>
<td>TITLE</td>
<td>TRANS DATE</td>
</tr>
<tr>
<td>------------</td>
<td>------------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>100620</td>
<td>A CRESCENT CITY</td>
<td>04-20-2004</td>
</tr>
<tr>
<td>100620</td>
<td>C CRESCENT CITY TO OREGON BORDER</td>
<td>04-20-2004</td>
</tr>
<tr>
<td>201900</td>
<td>A SUTTER BUTTES</td>
<td>04-20-2004</td>
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<td>300080</td>
<td>C INGLEWOOD LAX</td>
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<tr>
<td>300580</td>
<td>A BANNING</td>
<td>04-20-2004</td>
</tr>
<tr>
<td>300590</td>
<td>A WEED</td>
<td>04-20-2004</td>
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