PPMS Control Tables Module Overview

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Overview of PPMS Control Tables

The PPMS Control Tables module consists of common codes and values that provide a framework for PPMS. These codes and values are used throughout PPMS and are defined and maintained in the Control Tables module. Because PPMS is table-driven, any additions or changes to a control table is integrated throughout PPMS. The Control Table module provides colleges with the flexibility of maintaining and customizing codes without programmer intervention.

The control tables identify and define:

- system codes defined by SBCTC-ITD
- user codes defined by colleges
- various process criteria
- calculation factors
- required data, such as names and addresses, for specific processes

The codes, values, and criteria defined in the control tables are used in every function of PPMS:

- to validate (edit) data as it is entered
- to validate (edit) various transactions
- to control processes by ensuring processing integrity
- to store descriptive information required to facilitate reporting at local, state, and federal levels
- to ensure consistency throughout all PPMS modules

The SBCTC-ITD or your college establish the control table codes and values by updating a set of screens in the Control Tables module. The codes that are defined in the Control Tables module are used by all of the PPMS modules:

- Applicant Tracking module
- Employee Contracts module
- Employee Maintenance module
- Government Reporting module
- Leave Accounting module
- Payroll Processing
- Position Control and Salary Forecasting module

The Control Tables module updates the Table 5 (TBL5) database and interacts with the Employee Maintenance (EMP) database and the Payroll History (PAYH) database. By linking data from these databases, you can produce personnel, payroll, and other statistical reports.
Table 5 Database Structure

The Control Tables module consists of 55 control table screens (PS9001 through PS9056). These screens are used to identify and define PPMS control codes and their valid values. Data entered on these screens updates the Table 5 (TBL5) database, which consists of 55 data sets.

Web-based definitions are available in the **PPMS Control Tables Screen Index**. Use these definitions:

- as "online help" for reference when you are using the Control Tables screens or the data entry screens in the other PPMS modules
- as a resource for creating DataExpress procedures. Determine the fields (data elements) that you want to include in a procedure and then identify the data set or sets that contains them.

Note that the name and spelling of a field (data element) may vary:

- In a screen definition, a field is spelled exactly as shown on the screen, for example, on the **Payroll Schedule Initialization Table (PS1000)** the Stub Msg field is a screen abbreviation for the data element Check Stub Message.
- In a field definition, both the long name and database name of the field are given, for example, Check Stub Message (CHK-STUB-MSG).
- In a data set definition, the only database name of the field is listed, for example, CHK-STUB-MSG.