



Georgia FIRST Budget Structure: Commitment Control

Georgia FIRST Budget Structure

The purpose of this job aid is to provide an overview of the Georgia *FIRST* Financials Commitment Control module budget structure.

Sections:

- I. Introduction
- II. Account Trees
- III. Types of Budgets
- IV. Appropriation and Organization Ledger Groups
- V. Revenue Estimate Ledger Group
- VI. Project/Grant and Project Master Expense Ledger Groups
- VII. Detail Ledger Group
- VIII. Additional Budget Control

I. Introduction

Budgeting functionality in PeopleSoft's General Ledger software is used to monitor budgetary expenditures and revenue accumulation within the General Ledger, Expenses, Purchasing, Accounts Payable, and Accounts Receivable modules.

On the expenditure side, PeopleSoft allows users to track and control Pre- Encumbrance, Encumbrance, and Expenditure activities by using the Commitment Control module. On the revenue side, Commitment Control tracks realized and collected revenue against revenue estimates. Special budgets can also be created for Grant (sponsored project) budgets. The Georgia *FIRST* model databases have been configured to check funds and update budgets based on the structures outlined in this document.

By configuring the system with specific budget keys and translations (required fields) and control values (ChartField listing), Commitment Control will identify specific line distributions as requiring budget checking procedures and then update appropriate budget lines.

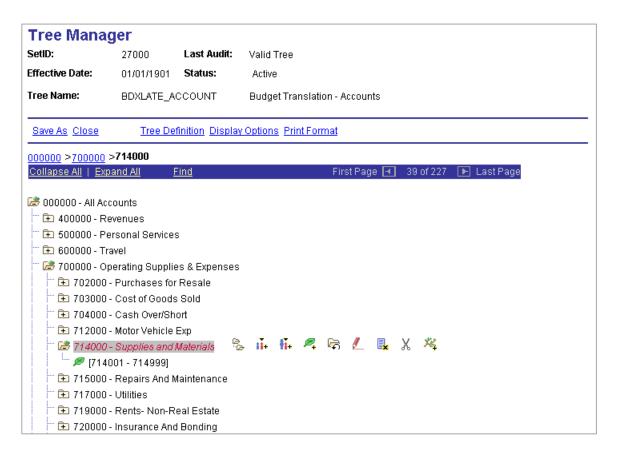
II. Account Trees

For account values, Commitment Control relies on a hierarchical structure called a Tree to determine how budget lines are set up and where accounting transactions should look for funds. The ChartFields coded on an accounting transaction will not look identical to the budget





line that the transaction references because budgets are created and maintained at a higher level than transactions. These 'levels' and their definitions are recorded in the Account Budget Translation Tree.



All budgetary accounts (those that begin with a 4, 5, 6, 7, or 8) must appear on this tree. The value found at the highest level of the tree (All Accounts) is 000000, which is used for validation purposes. The next level is the Appropriation Level. Here we find the accounts at the 400000, 500000, 600000, 700000, and 800000 levels. All expenditure budgets will require lines at this level for Appropriation Budgets. Stepping down to the next level, we find Summary Accounts. Accounts at this level are used on Revenue Estimate, Project, and Organizational (Department) Budgets. All other detail accounts, those where accounting transactions are posted, fall at the lowest 'node' on the tree, where the leaf icon appears.

Note: Normally, the detail account values are maintained in ranges so institutions do not have to update the Account Rollup tree when a new account is defined.

III. Types of Budgets

The Georgia FIRST Financials model supports the following types of budgets:

1. Appropriation Ledger Group (APPROP)





- Highest level of budgeting. The Fund Code, Department, Program, Class, and Budget Year are entered at the detail level. The Account is entered at the Appropriation level (500000, 600000, 700000, 800000, 900000).
- Establish budgets for money authorized for expenditures for a specific purpose during a specific period of time.
- Institutions "control" spending in this budget. If a budget or spending authority
 does not exist in the Appropriations budget, financial transactions will not pass
 budget checking and will not be processed.
- The Appropriation Budget is the parent of the Organization Budget.
- Commitment Control is configured to allow Personal Services transactions (500000) to pass budget checking even if there is insufficient spending authority.
- Since the Appropriation Ledger Group is controlled, budgets must exist (even if the amount is zero) for any Chartfield combination an institution desires to charge.

2. Organization Budgets Ledger Group (ORG)

- Often called a departmental budget, it is used to break Appropriation budgets into 'operating' budgets at a lower level of detail.
 - Note: The Georgia FIRST Financials community has decided on different standards for Personal Services budgets vs. Non-Personal Services Organizational budgets. Organizational Budgets will be established for Personal Services accounts, or all accounts that begin with 5. Organizational Budgets with a zero-dollar amount (\$0) will be created for Non-Personal Services accounts, such as Travel 6xxxxx, Supplies 7xxxxx, and Equipment –8xxxxx Accounts.
- The Fund Code, Department, Program, Class and Budget Year are entered at the detail level in addition to the Summary Account.
- Organization Budgets "track" spending. If budget or spending authority does not exist, the transaction will be processed and a warning message will be logged in the Commitment Control Exception tables.
- Organization Budgets are the children of the Appropriations Budget.
- The Organization Budget cannot exceed the Appropriation Budget for the same Chartfield combination.

3. Project Expense Ledger Group (PRMST EXP)

- The Project Master Budget is referred to as the cumulative project budget. Project Master Budgets can cross fiscal year and budget year boundaries.
- Only the Project ID and the Budget Amount are captured in the Project Expense Master Budget.
- The Project Master is the parent budget of the Project Grant Budget.
- The Project Grant budget cannot exceed the Project Master Budget.
- The Project Chartfield definition and corresponding synchronization process determine whether a project is "controlled" or "tracked" in the Project Expense Master Budget.





4. Project/Grant Ledger Group (PROJ_GRT)

- Control expenditures specifically for a grant (sponsored project).
- The budget is entered at the same level as the OrganizationBudget with the addition of the ProjectChartfield.
- The Project Chartfield definition and corresponding synchronization process determine whether a Project is "controlled" or "tracked" when budget checked.
- The Project ID, Fund Code, Department, Program, Class and Budget Year are entered at the detail level in addition to the Summary Account.
- The Project Grant budget is the child of the Project Master Expense Budget.

5. Revenue Estimate Ledger Group

- Track revenues recognized and cash collected against estimated revenues
- The Fund Code, Department, Program, Class and Budget Year are entered at the detail level in addition to the Summary Account.
- · Revenue Budgets are always set to "track."
- The Georgia FIRST model makes no distinction between recognized and collected revenue.

6. Project Revenue Master Ledger Group (PRMST_REV)

- The Project Master Budget is referred to as the cumulative project budget. Project Master Budgets can cross fiscal year and budget year boundaries.
- Track revenues are recognized and cash collected against estimated revenues.
- Only the Project ID and the Budget Amount are captured in the Project Revenue Master Budget.
- The Project Revenue Master Budget is a sibling of the Project Expense Master Budget.
- The Project Revenue Master Budget is updated when a revenue transaction is charged in the General Ledger, Banner, or Accounts Receivable modules.
- Revenue Budgets are always set to "track."

7. Detail Ledger Group (DETAIL)

- Contains all revenue and expenditure transactions.
- No budget entered.
- Replaces the encumbrance and pre-encumbrance balances that were stored in the LEDGER in v7.5.
- Only used for reporting.
- Captures all Chartfield values at the level they were entered.

IV. Appropriation and Organization Ledger Groups

Expenditures require two kinds of budgets: Appropriation Budgets and Organization Budgets.





For Personal Services Budgets, detail 'target' amounts will be included for Organizational Budgets. For the Non-Personal Services Budgets, the 6, 7, and 8 accounts, an Organizational Budget of \$0 will be established for each.

The figure below shows a summarized \$1 million sample budget for one entire department.

Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount
Group						Ref	Period			
APPROP	APPROP_BD	10000	1001000	11100	11000	2008	2008	500000	Personal Services	870,000
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	511000	Salaries - Regular Faculty	600,000
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	512000	Salaries - Part-Time Faculty	100,000
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	521000	Salaries - Prof/Admin	70,000
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	522000	Salaries - Staff	40,000
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	523000	Salaries - Grad Assistants	30,000
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	524000	Salaries - Student Assistants	30,000
APPROP	APPROP_BD	10000	1001000	11100	11000	2008	2008	600000	Travel	20,000
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	640000	Travel	-
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	698000	Travel - Allocations	-
APPROP	APPROP_BD	10000	1001000	11100	11000	2008	2008	700000	Supplies & Expense	20,000
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	702000	Purchases for Resale	-
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	712000	Motor Vehicle Exp	-
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	714000	Supplies and Materials	-
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	715000	Repairs and Maintenance	-
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	717000	Utilities	-
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	748000	Property Management	-
APPROP	APPROP_BD	10000	1001000	11100	11000	2008	2008	800000	Equipment/Capital Outlay	10,000
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	702000	Lease/Purchase of Equipment	-
ORG	ORG_BD	10000	1001000	11100	11000	2008	2008	712000	Motor Vehicle Purchase	-
Total Departi	nental Budget									1,000,000

The Appropriation Budgets are the default 'control' budget lines. Funds **must** be available at the APPROP budget level in order for a transaction to pass budget checking. The Organizational Budgets, denoted by the ORG lines, are established for tracking only on the 5xxxxx accounts. The \$0 lines for the Non- Personal Services accounts exist as targets only. Actual amounts will be posted against these budgets, but the system will check for funds only at the higher Appropriation level.

The remaining examples in this section break the departmental budget down into two components: Personal Services and Non-Personal Services. For Personal Services, Appropriation Budgets occur at a higher level than Organizational Budgets. This means that Appropriation Budgets should always equal the sum of the Organizational Budgets beneath them. Please keep in mind that Commitment Control will **never** stop expenditures for Personal Services accounts unless there is no budget defined.

Note: A zero dollar budget is considered a valid budget. If a transaction fails budget checking against the Appropriations Budget with a No Budget Exists Error, the corrective action is to add a zero dollar budget row.





Personal Services

The figure below shows a sample Personal Services budget for the Chemistry Department, number 1306000, which can only spend Personal Services money in three areas: Regular Faculty, Part-Time Faculty, and Professional/Administrative Salaries.

Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount
Group						Ref	Period			
APPROP	APPROP_BD	10000	1306000	11100	11000	2008	2008	500000	Personal Services	10,000
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	511000	Salaries - Regular Faculty	6,000
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	512000	Salaries - Part-Time Faculty	2,000
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	521000	Salaries - Prof/Admin	2,000

For the Appropriation, note the required fields or **budget keys**. The Program field is used with Appropriation Budgets and with Organization Budgets. On expenditure transactions, all fields (with the possible exception of Project) are required. Also note that the Organization Budgets total equals the appropriation budget of \$10,000. The sum of Organization Budgets **cannot** exceed Appropriation Budgets.

Transaction Example

As an example, let's take a look at a transaction against the Personal Services budgets above: a journal for \$900 in regular faculty salaries that comes into Georgia *FIRST* Financials from the Human Resources system.

A. Budgets B	A. Budgets Before Transaction										
Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount	
Group						Ref	Period				
APPROP	APPROP_BD	10000	1306000	11100	11000	2008	2008	500000	Supplies & Expense	10,000	
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	511000	Supplies and Materials	6,000	
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	512000	Supplies and Materials	2,000	
ORG	ORG BD	10000	1306000	11100	11000	2008	2008	521000	Supplies and Materials	2,000	

B. Transaction 1: A payroll journal entry for \$900 from HRMS										
Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount
Group						Ref	Period			
ACTUALS		10000	1306000	11100	11000	2008	2008	511100	Paper - Copier/Laser Printer	900

Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount
Group						Ref	Period			
APPROP	APPROP_BD	10000	1306000	11100	11000	2008	2008	500000	Supplies & Expense	10,000
APPROP	APPROP_EX	10000	1306000	11100	11000	2008	2008	500000	Supplies & Expense	(900)
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	511000	Supplies and Materials	6,000
ORG	ORG_EX	10000	1306000	11100	11000	2008	2008	511000	Supplies and Materials	(900)
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	512000	Supplies and Materials	2,000
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	521000	Supplies and Materials	2,000

Note in the example above that the journal (B) added \$900 of expense to our budget lines and reduced our spending authority in both the Appropriation and the Organization Budgets by \$900 (C).

Note: A separate process will be executed at a later time to update projected encumbrances for Personal Services budgets. The Encumbrance Projection process will project annualized expenditures in the Personal Services area and identify Department/Account combinations that may exceed budgeted expenditures.





Non-Personal Services

Non-Personal Services budgets will not feature target budget amounts for Organizational Budgets. Let's examine a budget for Non-Personal Services. As shown in the figure below, the Chemistry Department has \$10,000 to spend in their budget for the 700000 Appropriation, or Operating Supplies & Materials.

Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount
Group						Ref	Period			
APPROP	APPROP_BD	10000	1306000	11100	11000	2008	2008	700000	Supplies & Expense	10,000
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	714000	Supplies and Materials	-
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	715000	Repairs and Maintenance	-
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	717000	Utilities	-

Note that the budget is not further defined below the 700000 level. Unlike Personal Services Budgets, the Non-Personal Services Budgets are not broken out at a lower level of detail.

Let's examine two transactions against our 714xxx budget: a journal for \$100 and a PO for \$1,000.

Transaction Example

A. Budgets E	efore Transacti	ion								
Ledger Group	Ledger	Fund	Deptid	Program	Class	Budget Ref	Budget Period	Account	Description	Amount
APPROP	APPROP_BD	10000	1306000	11100	11000	2008	2008	700000	Supplies & Expense	10,000
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	714000	Supplies and Materials	-
B. Transactio	n 1: A journal e	entry for \$	100							
Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount
Group						Ref	Period			
ACTUALS		10000	1306000	11100	11000	2008	2008	714120	Paper - Copier/Laser Printer	100
C. Budgets A	fter Transactio									
Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount
Group						Ref	Period			
APPROP	APPROP_BD	10000	1306000	11100	11000	2008	2008	700000	Supplies & Expense	10,000
APPROP	APPROP_EX	10000	1306000	11100	11000	2008	2008	700000	Supplies & Expense	(100
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	714000	Supplies and Materials	-
ORG	ORG_EX	10000	1306000	11100	11000	2008	2008	714000	Supplies and Materials	(100
	on 2: A purchase									
Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount
Group						Ref	Period		- 10 11	
ACTUALS		10000	1306000	11100	11000	2008	2008	714100	General Supplies	1,000
C. Dudanta A	fter Transaction	- 2								
Ledger	fter Transaction Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount
Group	Leugei	Fullu	Deptid	Program	Class	Ref	Period	Account	Description	Amount
APPROP	APPROP BD	10000	1306000	11100	11000	2008	2008	700000	Supplies & Expense	10,000
APPROP	APPROP EN	10000	1306000	11100	11000	2008	2008	700000	Supplies & Expense	(1,000
APPROP	APPROP EX	10000	1306000	11100	11000	2008	2008	700000	Supplies & Expense	(100
ORG	ORG BD	10000	1306000	11100	11000	2008	2008	714000	Supplies and Materials	(10)
ORG	ORG_BD	10000	1306000	11100	11000	2008	2008	714000	Supplies and Materials	(1,000
ORG	ORG_EN	10000	1306000	11100	11000	2008	2008	714000	Supplies and Materials	(100
ONG	OWO_EX	10000	1300000	111100	11000	2000	2000	714000	Supplies and Materials	(10

Note in the transactions above that the journal (B) added \$100 of expense to our budget lines and reduced our spending authority in both the Appropriation and the Organization





Budget by \$100 (C). Likewise, the PO (D) *encumbered* funds for \$1,000 and reduced our spending authority by \$1,000 (E). The Organization Budgets now show that they are 'overspent' at the 714000 level. This is a consequence of setting up \$0 budgets at this level and choosing to manage and track funds only at the 700000 level. The Georgia *FIRST* model forces Commitment Control to always look for available funds at the Appropriation Budget level.

The default set-up for Georgia FIRST Model allows transactions to 'pass' Organizational Budgets if funds are not available at the ORG level.

Note: Custom budget reports have been developed so that departments do not appear to truly have a deficit at the Organizational Budget level.

This approach takes advantage of the **Track w/o Budget** option in the Controlled Budget Definition Control Options.

V. Revenue Estimate Ledger Group

Revenue Estimate Budgets track revenues recognized and cash collected against estimated revenues. For a revenue transaction to be successful, a Revenue Estimate Budget must exist with the proper Chartfield distribution values. Revenue Estimate Budgets exist at only 1 level above the actual transactions, while Expenditure Budgets have 2 levels for better reporting and ease of administration.

Why budget check revenues at all? Commitment Control ensures that revenues are posted to desired accounting distributions and that actual transaction values are updated against expected (budgeted) values. The **Track w/o Budget** option ensures that institutions will still be able to collect revenues that exceed their estimated (budgeted) amounts. Institutions will also be able to receive revenue on Chartfield distributions not estimated.

Revenue Estimate Budgets can exist for your **entire institution** in the case of general tuition and fees (Department 0000000), or they can be booked to **a specific department**, as in the case of Departmental Sales & Services, Auxiliary Enterprises (where departmental revenues need to match expenses), or Other Educational Sales & Services.

Revenue Estimate Examples

Budget Keys

Let's look at the following examples and note the required fields or **budget keys**.

Ledger Group	Ledger	Fund	Deptid	Program	Class	Budget Ref	Budget Period	Account	Description	Amount
REVEST	REVEST_BD	10000	0000000	00000	11981	2008	2008	401000	Matriculation	10,000
REVEST	REVEST_BD	10000	0000000	00000	11983	2008	2008	401000	Matriculation	10,000
		•	•	•	•	•				
Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Description	Amount
Group						Ref	Period			
REVEST	REVEST_BD	10000	1100000	00000	11000	2008	2008	449000	Other Educations Sales and Services	10,000
REVEST	REVEST BD	10000	1200000	00000	11000	2008	2008	449000	Other Educations Sales and Services	10,000



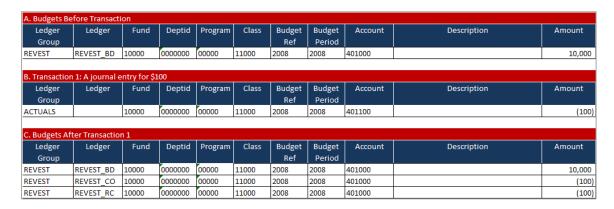


Note: Profit and Loss Statements at the institutional level must be keyed by Program Code, which is standardized, for system-level reporting, but can be keyed by Department ID also.

Transactions have account numbers at detail levels, below the Summary Account level used for Revenue Estimate Budgets.

Transaction Example

The following example shows the impact of a journal when an operator records a \$100 cash payment for tuition revenue.



Since we did a journal and recorded the receipt of cash (B), we updated both the **Recognized** and the **Collected** buckets, showing that we have **Unrecognized** revenue of \$9,900 after this transaction (C).

Note: The Georgia *FIRST* model doesn't differentiate between Recognized and Collected revenue since the open receivables are tracked outside of PeopleSoft. All interfaces and online journal entries have been set to populate recognized and collected revenue balances at the time budget checking is done.

VI. Project/Grant and Project Master Expense Ledger Groups

The Georgia *FIRST* Financials model provides support for projects and for grants. Projects are defined as internal initiatives that must be funded out of regular operating budgets. Grants are sponsored initiatives that are funded by third parties; e.g., the federal government, private corporations, etc.

PeopleSoft Financials supports separate budget lines for sponsored initiatives called Project/Grant Budgets. In the Georgia *FIRST* Financials model, we will refer to sponsored initiatives as Grants and other initiatives as Projects. Projects are not required to have separate budgets lines, although the system does support the functionality. Grants do





require a project-based budget, since fund 20000 is not controlled by the Appropriation or Organization Budgets.

Note: The funds for project expenditures typically come out of normal Appropriation and Organization Budgets.

The Project Master Expense and the Project Grant Budgets have a parent/child relationship with one another. PeopleSoft 8.9 allows both ledgers to be populated when a budget journal is entered to the Project Grant budget. When a Project/Grant Budget is entered into Commitment Control with the **Generate Parent** flag enabled, the PROJ_GRANT and PRMST_EXP budgets are populated simultaneously.

Note: The Project Master Expense and Revenue ledger groups replace the v7.5 functionality that the PROJECT_HEADER table used to fulfil.

Project/Grant Example

For example, a 2-year Grant to study automobile safety may have an Overall Project/Grant Budget of \$30,000. The grant manager must create valid budget lines for each fiscal year in the total project life. Let's assume the sponsor gives us money to cover only salaries for part-time faculty and office supplies. We'll create Project/Grant Budgets for the first year of the Grant.

Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Project	Description	Amount
Group						Ref	Period				
PROJ_GRT	PROJ_GR_BD	20000	1306000	12100	61000	2008	2008	512000	1002		10,000
PROJ_GRT	PROJ_GR_BD	20000	1306000	12100	61000	2008	2008	714000	1002		5,000
PROJ_GRT	PROJ_GR_BD	20000	1306000	12100	61000	2009	2009	512000	1002		10,000
PROJ_GRT	PROJ_GR_BD	20000	1306000	12100	61000	2009	2009	714000	1002		5,000
PRMST_EX	PRMST_EBD								1002		30,000
B. Transaction	on 1: A journal e	ntry for \$1,	000 in Sala	ies and \$6	00 in Offic	e supplies					
Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Project	Description	Amount
Group						Ref	Period				
ACTUALS		20000	1306000	12100	61000	2008	2008	512100	1002	Salaries	1,000
ACTUALS		20000	1306000	12100	61000	2008	2008	714100	1002	Office Supplies	600
C. Budgets A	After Transaction	1									
Ledger	Ledger	Fund	Deptid	Program	Class	Budget	Budget	Account	Project	Description	Amount
Group						Ref	Period				
PROJ_GRT	PROJ_GR_BD	20000	1306000	12100	61000	2008	2008	512000	1002		10,000
	PROJ GR BD	20000	1306000	12100	61000	2008	2008	714000	1002		5,000
PROJ_GRT	PROJ_GR_BD					1	2009	512000	1002		10,000
PROJ_GRT PROJ_GRT	PROJ_GR_BD	20000	1306000	12100	61000	2009	2005	512000	2002		10,000
PROJ_GRT		20000	1306000 1306000	12100 12100	61000 61000	2009	2009	714000	1002		_
PROJ_GRT PROJ_GRT	PROJ_GR_BD		_								5,000
_	PROJ_GR_BD PROJ_GR_BD	20000	1306000	12100	61000	2009	2009	714000	1002		5,000

Note: Project/Grant Budgets use the same Account Tree as the other Commitment Control types, with one level of account summarized above the transactions. Also, notice that the **budget keys** are all Chartfields. Any Project/Grant Budget that you enter must fill each of them.





In this example, the transaction (B) reduced our available spending authority on the project by a total of \$1,600: \$1,000 for Part-Time Faculty Salaries and \$600 for Office Supplies. Therefore, our new available spending authority is \$9,000 for accounts that begin with 512XXX and \$4,500 for accounts that begin with 714XXX.

Additionally, the project/grant spanned two budget years with an overall budget of \$30,000. Since we booked \$1,600 in expenses, the available spending authority on the grant is \$28,400.

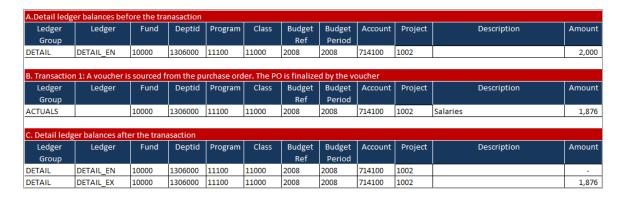
VII. Detail Ledger Group

When PeopleSoft was upgraded to V8.9, the pre-encumbrance and encumbrance amount fields were dropped from the LEDGER table. The Georgia *FIRST* model was modified to retain this critical information in a new ledger group: DETAIL. Unlike the other ledger groups discussed, the Detail ledger group contains all Chartfield values at the level they were entered.

The Detail ledger group is used for reporting and reconciliation purposes only. No budget is required for the Detail ledger group, and Commitment Control should never create budget exceptions as well.

Transaction Example

For example, a \$1,876 voucher for office supplies is being sourced from a purchase order. The \$2,000 voucher finalizes all the requirements of the purchase order.



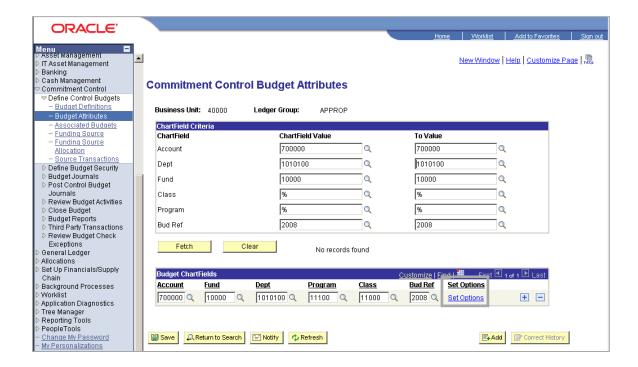
VIII. Additional Budget Control

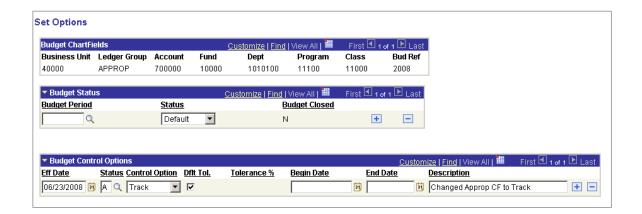
Budget Attributes

You can use the optional Budget Attributes component to refine budget processing options for a specific business Chartfield combination. Attributes that you assign through this component override all attributes specified at a higher level. Conversely, any budget whose attributes you do not configure through the **Commitment Control Budget Attributes** page inherits its attributes from a higher level.









Budget attributes can be used to perform the following functions:

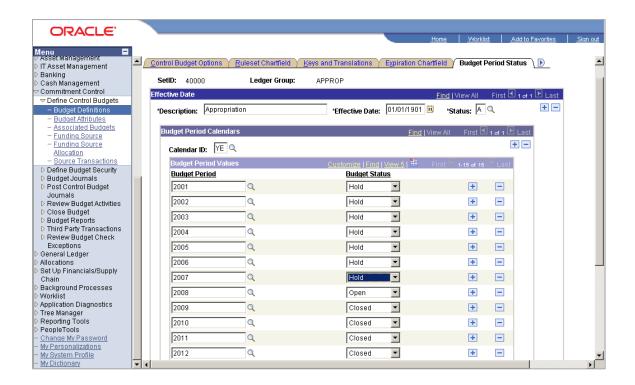
- Prevent spending;
- Prevent reductions in spending authority: and,
- Allow overspending for a Chartfield combination.

Budget Period Hold

At the end of each fiscal year, the Budget Manager is required to place the budget period on **Hold**. Budget Period Hold functionality allows users to spend against a prior period without reducing the available spending authority. For instance, encumbrance dollars can be converted to expenditure, but the total available balance cannot change.







Track versus Control

Setting a Ledger or ChartField combination to **Track** will not prevent a transaction from being processed. A tracking ledger is primarily used for reporting and inquiry purposes.

If a Ledger or ChartField combination is set to **Control**, a Budget is required. If a ChartField combination does not have enough spending authority, it will fail budget checking. The only mechanism for allowing the transaction to post is to override the transaction.

The table below describes the Georgia *FIRST* Ledger configuration, and whether the Ledger Budgets should be set to **Track** or **Control**.

Budget Type	Track versus Control
Appropriation	Control
Organization	Track
Revenue Estimate	Track
Project/Grant	Track and/or Control, based on Chartfield definition
Project Master Expense	Track and/or Control, based on Chartfield definition
Project Master Revenue	Track
Detail	Track

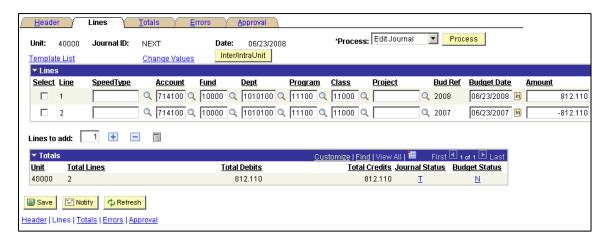




Budget Date

Every financials transaction outside of Commitment Control requires a Budget Date. The Budget Date is used to derive the Budget Period and the Budget Reference fields. The Budget Date typically defaults to the Accounting Date for a transaction. If a user wishes to change the Budget Date, Budget Date security has to be granted in Commitment Control, as noted in the next section.

In the example below, a journal entry is being written to move a Miscellaneous Expense between two budget years. Notice how the Budget Date is populated; thus, deriving a different Budget Reference and Budget Period.



Note: The Budget Date field extends beyond the Budget Period and the Budget Reference into the Project/Grants world. If the Budget Date falls outside of the Start and End Dates of a Project/Grant, the transaction will fail Commitment Control.

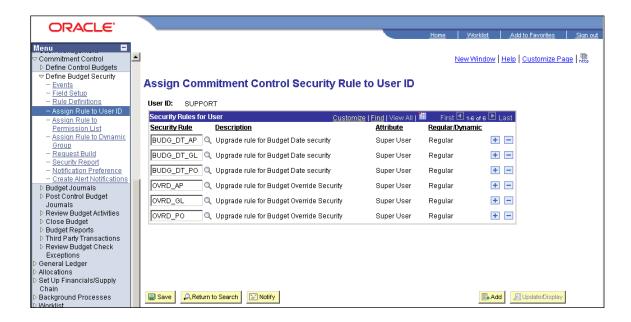
Commitment Control Security

In order to have the permission to change the Budget Date on a transaction or override a budget exception, Commitment Control security has to be granted. In previous releases of PeopleSoft, this security element was handled through User Preferences. In version 8.9 however, a new Commitment Control security center (Commitment Control, Define Budget Security) has been established.

Users can be granted security to override Budget exceptions or change the Budget Date by module, as shown in the following example:







Note: In order for security changes to take place, a batch process (**Commitment Control**, **Define Budget Security**, **Request Build**) has to be executed to synchronize security across all the submodules.