# Eastern Kentucky University Banner Self-Serve Budget Development Training Manual



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#### **Introduction to Finance Budget Development**

The Budget Development feature of the Finance Self-Service product is a Web application that allows authorized administrative personnel to query their proposed non-salary operating budgets for the upcoming fiscal year. The web application gives users access to a budget phase created in Internet native Banner. This phase is a copy of the current year budget for a given date in time. Utilizing the query and the budget worksheet features of the product, users will be able to make permanent changes with the use of a user-friendly worksheet and manipulate the phase to create new line-item budgets for the following fiscal year. They can also prevent or permit changes to the proposed budget with the organization lock feature. After final review by the Budgeting Office, these budgets will be activated on July 1<sup>st</sup> and become the Approved original Budgets for the new fiscal year.

The following pages discuss accessing the Self-Service Finance Budget Development product and utilizing the tool to create the new line-item budgets.

# **Accessing Finance Self-Serve Budget Development**

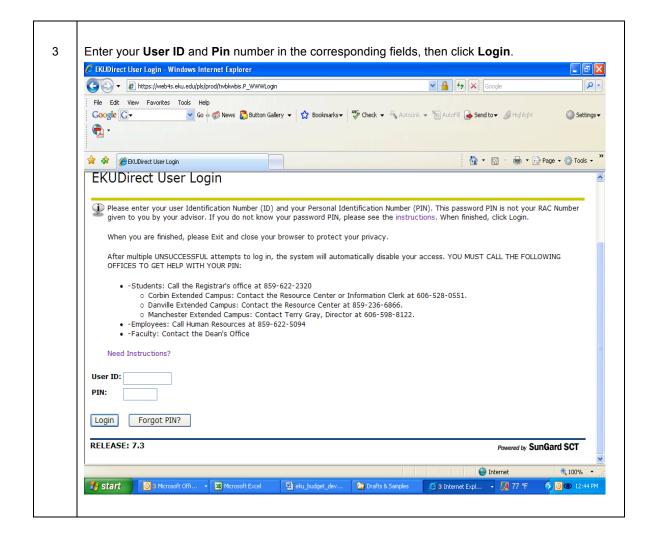
As a web-based product Finance Budget Development is accessed via your web browser. You can log into the product using your EKU Banner Self-Service User-ID and PIN. The appropriate screens and instructions are shown below and on the following pages.

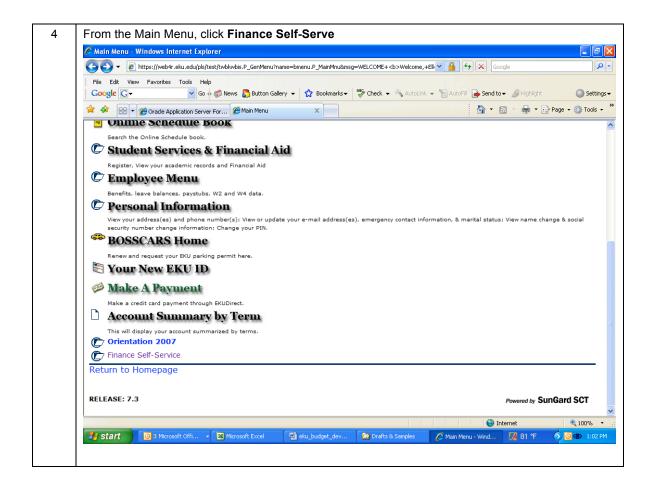
**Note:** Access will be provided to those individuals that are responsible for the budget build process.

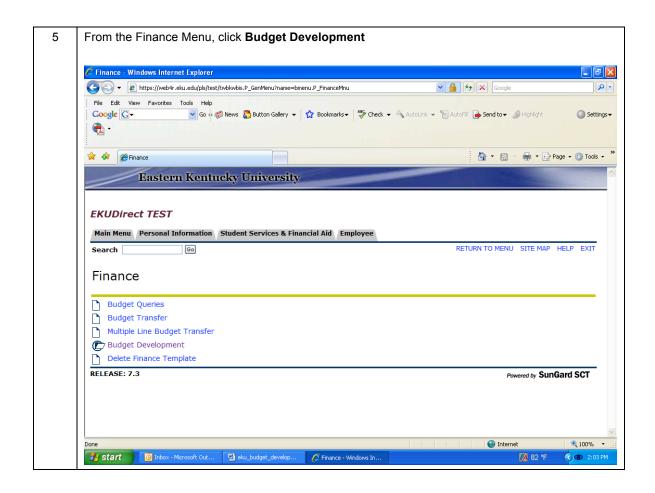
#### Login to Finance Self-Serve

Step	Action
1	Visit IT.eku.edu, click on <b>EKU Direct</b>
	Information Technology  Inside Look Services Support Calendar   Blackboard EKUDirect Employee Email Student Email

2	Login







## **Navigating Within Finance Budget Development**

Once in Finance Budget Development, you can navigate through the tool by clicking on the provided buttons, drop down lists, and hyperlinks. Your personal browser settings may vary, but in most cases the hyperlinks display as blue text. Once you have clicked on a hyperlink, typically, the hyperlink text color changes to purple.

It is important to note that you should **NOT** use the Forward and Back buttons of your web browser. Many of the pages are calculated dynamically as a result of your input. Using the Back button on your browser simply reloads old versions of the page you wish to view, rather than displaying the newer, recalculated page. Always click the hyperlinks displayed in blue text to navigate within Finance Budget Development.

#### **Create Budget Worksheet**

From the Finance Budget Development menu, choose the Create Budget Worksheet link. This option allows you to create a new query or call a saved query.

On the Budget Development Worksheet screen, the user enters the proper fund and organization code for the fund to be reviewed. The screens discussed above are pictured below with descriptions of each variable.



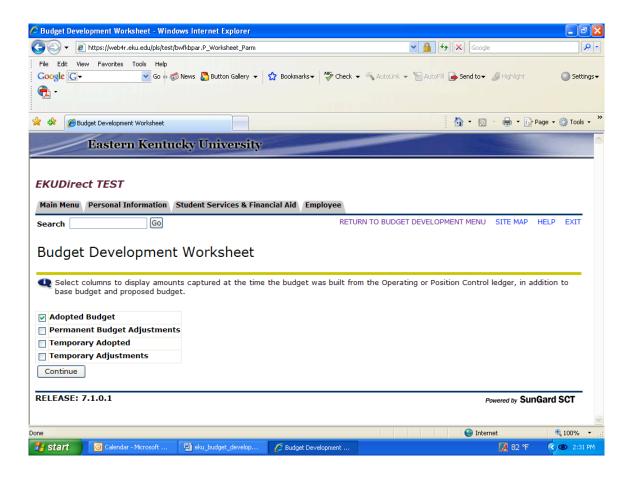
# Finance Budget Development (Choices)

Field Name	Input Data	Usage
Create Budget Development Query	Click	Displays the <b>Budget Development Query</b> page. This function is used to review changes to the proposed budget.
Create Budget Worksheet	Click	Displays the <b>Create Budget Worksheet</b> page. This function is used to create budget scenarios by developing line-item budgets.
Maintain Organizational Lock	Click	Displays the <b>Organization Lock</b> page. The <b>Organization Lock</b> page is used to lock a phase from editing.



# **Budget Development Worksheet (Query Definitions)**

Field Name	Input Data	Usage
Create a New Worksheet Query	Click	Displays the options that can be included in the worksheet.
Retrieve Existing Worksheet Query	Click	Displays a Query created and saved during a prior Finance Budget Development session.



# **Budget Development Worksheet (Definitions)**

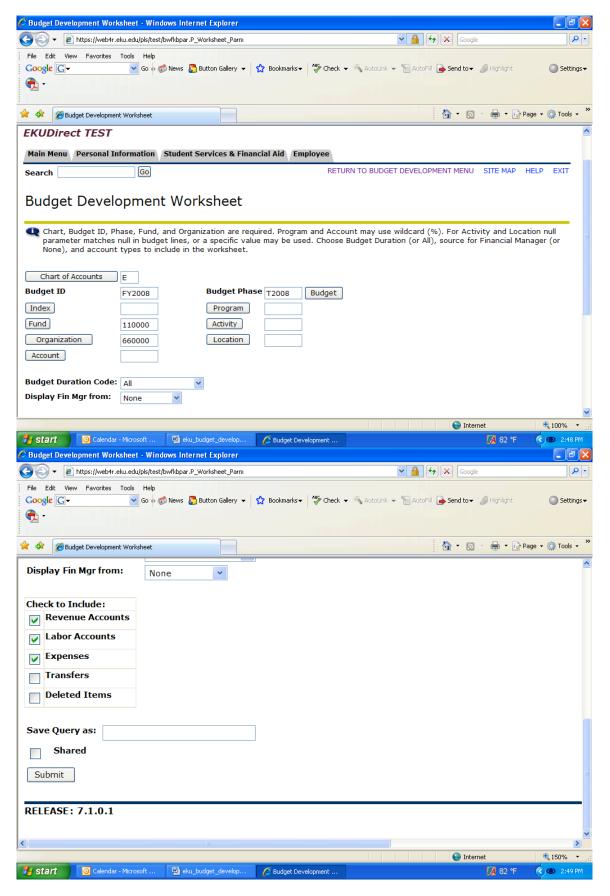
		•
Field Name	Input Data	Usage
Adopted Budget	Click	Original adopted budget
Permanent Budget Adjustments	Click	Permanent adjustments during the year
Temporary Adopted	Click	Temporary adjustments to the adopted budget
Temporary Adjustments	Click	Temporary adjustments to the budget during the year

# **Create Budget Development Worksheet**

The Budget Development Worksheet is the primary tool for creating line-item budgets within Banner. Administrators will utilize Finance Budget Development to enter their revenue and maintenance/operating expense (M&O) into Banner. Specifically, the tool updates the FBBBLIN budget line table of Banner.

Use this tool to create different scenarios and determine the impact of the changes on your budget before you incorporate these changes into FBBBLIN. For example, you can make changes to your general expense budget by amount or percent; and review the impact of the changes. You can then either post, or discard the results.

The screen on the following page is used to select the appropriate Chart of Accounts, Budget ID, Budget Phase, Fund and Organization to include on the worksheet. Information concerning choices is summarized in the table below the screen.



# **Budget Development Worksheet (Parameters)**

Field Name	Required/ Optional/	Notes
	View Only	
Chart of Accounts	R	Chart code for EKU is E
Budget ID	R	You may only use existing budget ID and phases
Budget Phase	R	Defined on FTMOBUD by Office of Budgeting. This phase will be different every year.
Index	N/A	Eastern Kentucky University does not utilize this field
Fund	R	Note: Remember to be careful when entering the Fund & Organization number Budget Development does not check for the reasonableness of the combination. So you can enter the wrong fund and org and enter budget for that combination. Please remember to review these fields before proceeding to the next screen
Organization	R	Note: Remember to be careful when entering the Fund & Organization number Budget Development does not check for the reasonableness of the combination. So you can enter the wrong fund and org and enter budget for that combination. Please remember to review these fields before proceeding to the next screen
Account	0	Wildcard (%) permitted, or leave null to include all records.
Program	0	Wildcard (%) permitted, or leave null to include all records.
Activity	N/A	Eastern Kentucky University does not utilize this field
Location	N/A	Eastern Kentucky University does not utilize this field
Budget Duration Code	R	Choose: ALL
Display Fin Mgr from		Choose: NONE
Revenue Accounts	VO	If this is selected, revenue accounts based on internal account type 50 will be included on the worksheet. This is for view only purpose and NOT to be changed.
Labor Accounts	VO	If this is selected, labor accounts based on internal account type 60 will be included on the worksheet. This is for view only purpose and NOT to be changed.
Expenses	R	If this is selected, expense accounts based on internal account type 70 will be included on the worksheet
Transfers	VO	If this is selected, transfer accounts based on internal account type 80 will be included on the worksheet. This is for view only purpose and NOT to be changed.
Deleted Items	VO	If this check box is selected and Self Service Budget Development History is selected on FOASYSC, deleted rows will display on the worksheet. If you do not select this check box, any deleted items will be included in the summary line only. This is for view only purpose and NOT to be changed.
Save Query as:	0	To save the worksheet parameters you have entered as a template, enter a name in this field.
Shared	0	Select this check box if you want the information you entered in the Saved Query as field to be shared.
		A shared query can be retrieved by any user

Field Name	Required/ Optional/ View Only	Notes
		A personal query can be retrieved only by the user who created it

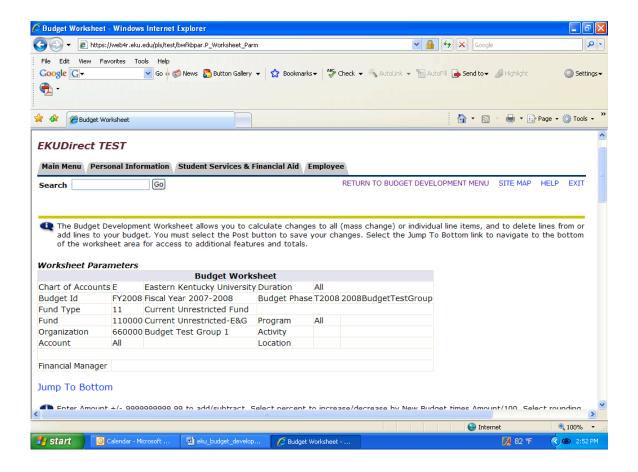
# **Create Pooled Budgets**

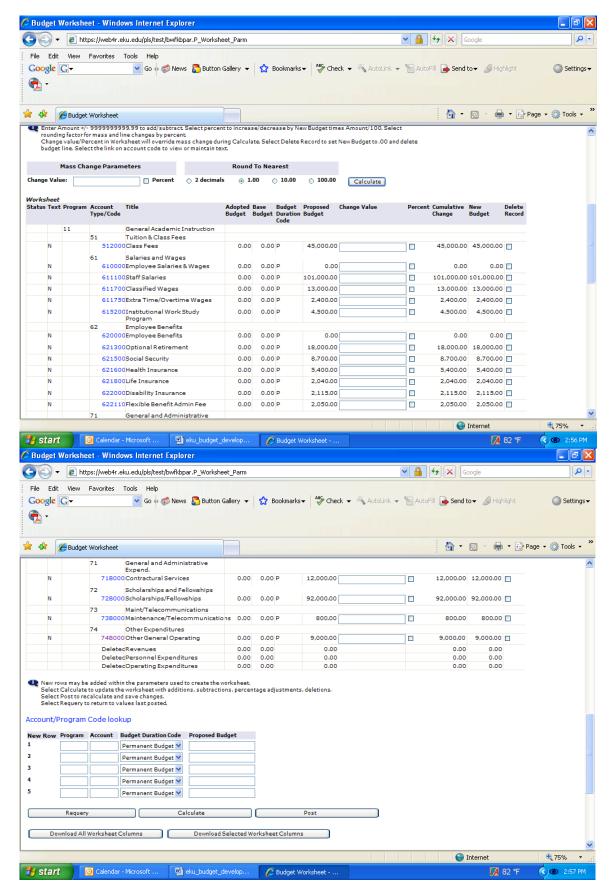
The checklist below enumerates the steps required to update the revenue and maintenance/operating expense (M&O) budgets for the following fiscal year. The table covers pages sixteen to seventeen. The screens discussed in the checklist are shown on pages seventeen to nineteen.

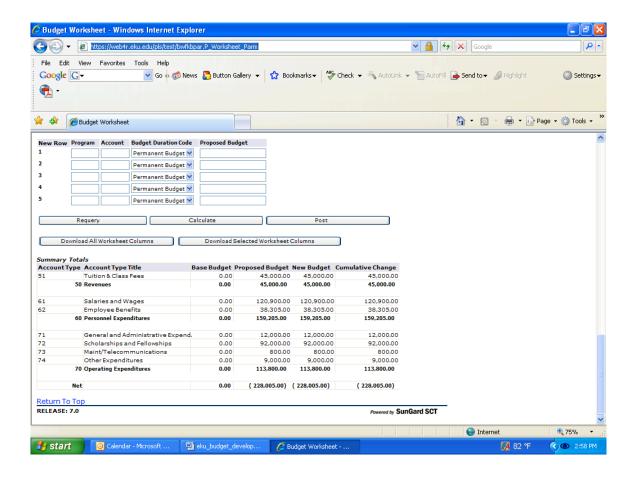
#### Checklist

Step	Action	Results/Decision	Screen
1	Submit choices developed on Budget Development Worksheet page	The submit link from the Budget Worksheet Development page will call the Budget Worksheet	Budget Development Worksheet
2	Worksheet Displays		Budget Worksheet
3	Review Worksheet Parameters	Review the parameters used to create the worksheet	Budget Worksheet
4	Mass Change Parameters	Ignore –Eastern Kentucky University does not use this feature	Budget Worksheet
5	Line Item Changes – Value	In the change value column enter the dollar amount of the change. The system adds or subtracts this dollar amount to the new budget. You can enter either positive or negative amounts.	Budget Worksheet
6	Line Item Changes – Percent	Enter a value in the Change Value field then select the Percent Change box to the right. The system multiplies the new budget by this amount. The result is rounded based on the selection you made in the Round To Nearest section. You can enter either positive or negative amounts.	Budget Worksheet
7	Add Comments	Select the hypertext link in the account code field and add text to the proposed budget.	Budget Worksheet
8	Repeat Steps 5 and 6 until scenario complete		Budget Worksheet
9	Calculate	Select this button to calculate changes, additions, and deletions as many times as you choose, without saving or posting each change.	Budget Worksheet
10	Review Changes	Review the impact of the changes by comparing	Budget Worksheet

Step	Action	Results/Decision	Screen
		the New Budget column to the Proposed Budget column. The New Budget Column reflects the values entered into the Change Value column as either an amount or percentage.	
11	Post or Discard Changes	Determine if you want to either post or discard the changes in the New Budget column.	Budget Worksheet
12	Post Changes	Post values in the New Budget column to the FBBBLIN table of Internet native Banner. This will update the Proposed Budget column of the Self-Service Finance Budget Development tool.	Budget Worksheet
13	Requery or Discard Changes	The Requery button will recall the last posted changes to the New Budget column, discarding the current calculations from the session.	Budget Worksheet
14.	Download results to a spreadsheet	Finance Budget Development enables the user to download scenarios to a spreadsheet. See the options for downloading data below.	Budget Worksheet
15	Download All	Select this button to download all columns of the worksheet to a spreadsheet	Budget Worksheet
16	Download Selected Worksheet Columns	Select this button to download the specific columns you chose on the parameter page to a spreadsheet	Budget Worksheet





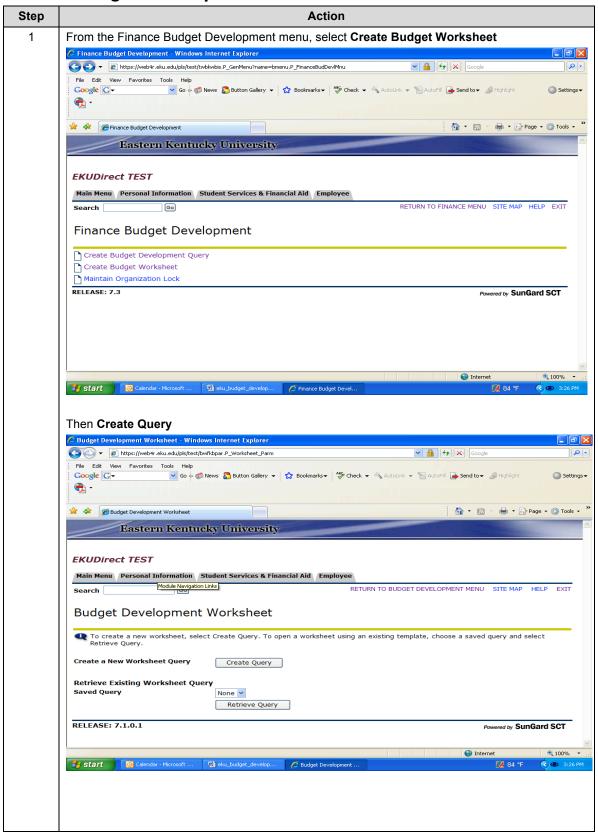


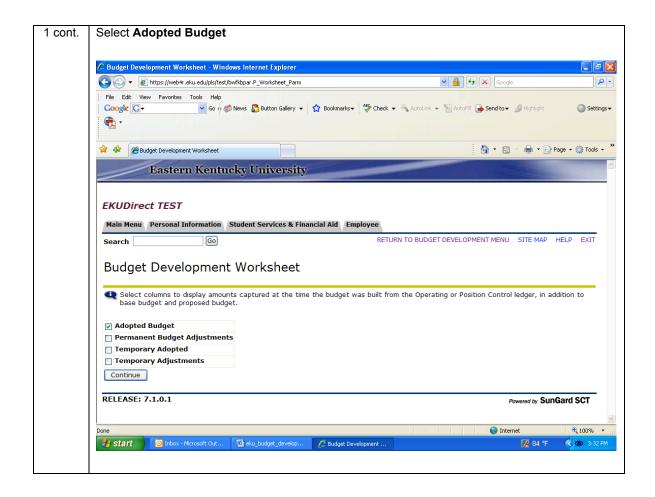
### Worksheet (Definitions)

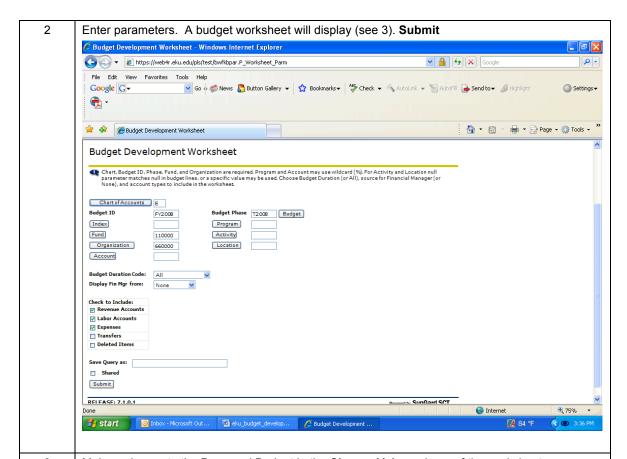
Field Name	Notes
Worksheet Parameters	Parameters you entered are summarized in this section.
Chart of Accounts	The Eastern Kentucky University COA is E
Budget ID	Select ID: created for the following fiscal year
Budget Phase	Select phase used for revenues, and maintenance/operating expense (M&O)
Fund Type	Populates once query is ran
Fund	Enter fund number to be developed or reviewed
Organization	Enter organization of the corresponding fund
Account	Run for select accounts or all accounts
Program	Run for select program or all programs
Activity	Eastern Kentucky University does not utilize this field
Location	Eastern Kentucky University does not utilize this field
Financial Manager	Name of person in charge of organization, leave none to run reports
Mass Change Parameters	Eastern Kentucky University does not utilize this field
Mass Change Value	Eastern Kentucky University does not utilize this field
Mass Change Percent	Eastern Kentucky University does not utilize this field

Field Name	Notes
Worksheet	
Status	Indicates if this budget line was built from the Operating Ledger (OPAL), Position Control (POS) or added (NEW) and marks deleted rows (DEL).
Text	Indicates if text exists. To view or enter text, select the hypertext link in the account code field.
Program	Program code
Account Type/Code	Account type (left justified) or account code (right-justified)
Title	Account type or account code description
Base Budget	Amount captured as the proposed budget when the Budget Build process (FBRBDBB) was run initially.
Change Value	Field where you can enter the amount by which you want to change this line item.
Percent	Associated with Change Value field. If selected, indicates that the line item should be changed by a specific percentage amount.
Cumulative Change	Indicates the difference between the Base Budget and the New Budget amounts.
New Budget	Current budget scenario that has not been posted to FBBBLIN in Internet native Banner.
Delete Record	When selected, changes the new budget amount for this line item to .00 and mark the item for deletion.
New Row	In this section you can enter new line items into the budget. You will need to enter program, account code, duration, and propose budget amount information for each item. Use the link for Account/Program Code lookup to search for codes.
FOPAL Selection	You can only use operating accounts, and codes that match the parameters you used when creating the worksheet. New rows are not saved until you select Post.
FOPAL Validation	FOPAL validation is based on the activation date of the budget or the system date if the activation date does not exist.
Post Changes	Post values in the New Budget column to the FBBBLIN table of Internet native
	Banner. This will update the Proposed Budget column of the Self-Service
	Finance Budget Development tool.
Requery or Discard	The Requery button will recall the last posted changes to the New Budget
Changes	column, discarding the current calculations from the session.
Download results to a	Finance Budget Development enables the user to download scenarios to a
spreadsheet	spreadsheet. See the options for downloading data below.
Download All	Select this button to download all columns of the worksheet to a spreadsheet
Download Selected	Select this button to download the specific columns you chose on the
Worksheet Columns	parameter page to a spreadsheet.
Summary Totals	This section provides a summary of the information provided in the worksheet. Expenses are subtotaled by Level 2 and Level 1 account types. Net revenue is calculated as revenue less expenses less labor less transfers.

#### Create Budget Development Worksheet







Make a change to the Proposed Budget in the **Change Value** column of the worksheet.

To change an amount within an existing account codes first change the value of the pool account by the increase/decrease you wish to add/subtract to the other pool account. Then go to the pool account that you wish to increase/decrease and add/subtract the same amount.

#### Examples:

Increase one of pool accounts you must decrease one of the pool accounts

Scholarships/Fellowships (72B000) 500.00

Administrative (71B000) -500.00

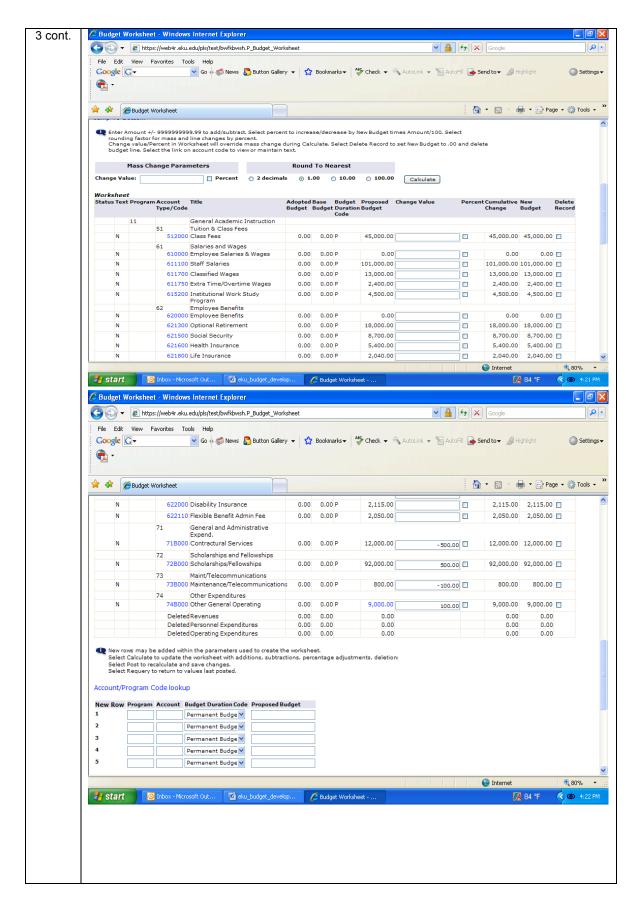
Decrease one of the pool accounts you must increase one of the pool accounts

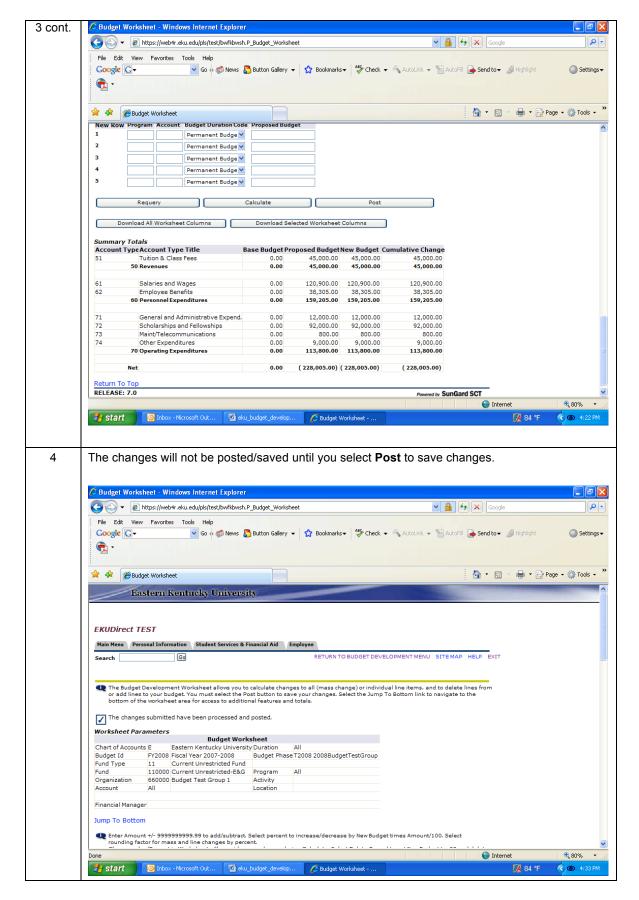
Maintenance/Telecommunications (73B000) -100.00

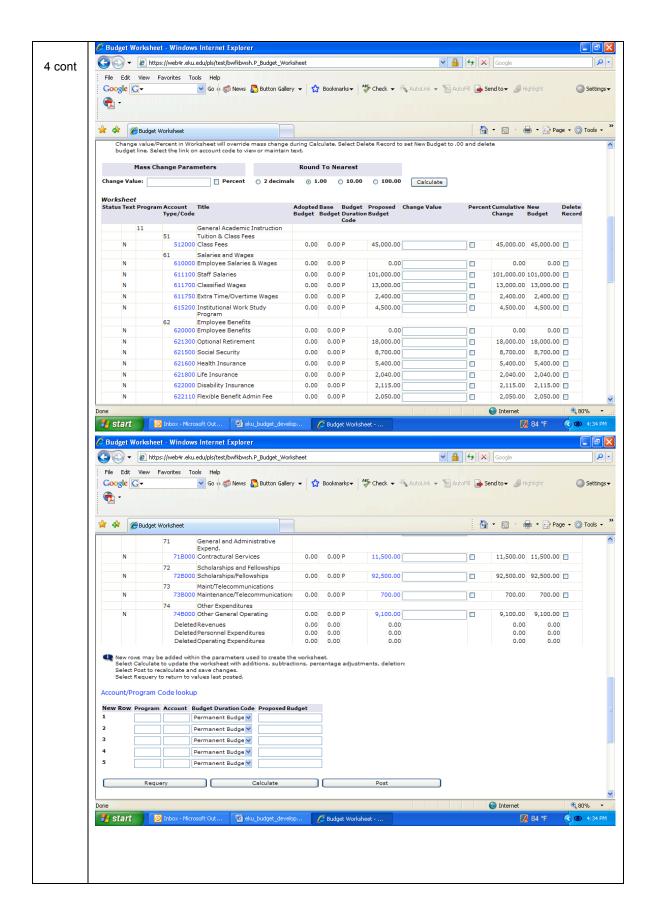
Other General Operating (74B000) 100.00

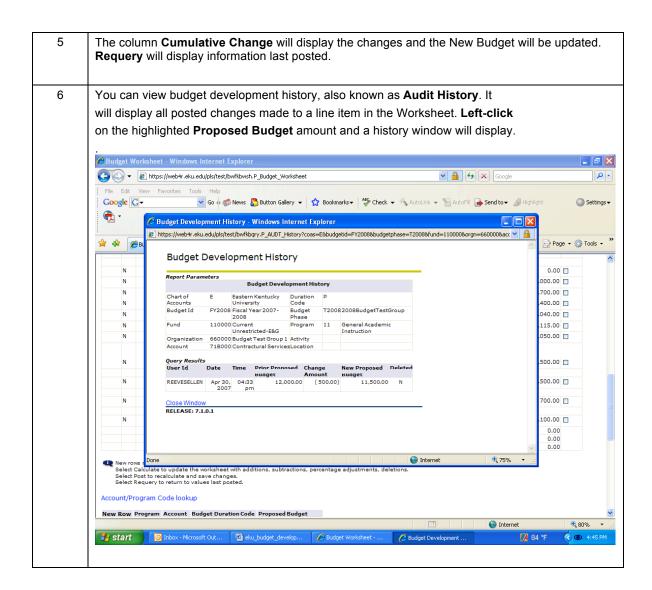
Once you have enter amounts scroll to bottom and select **Calculate** to calculate changes, additions, and deletions as many times as you choose without saving or recording each change. The changes will appear in the **Cumulative Change** column NOT in the **Proposed Budget** column.

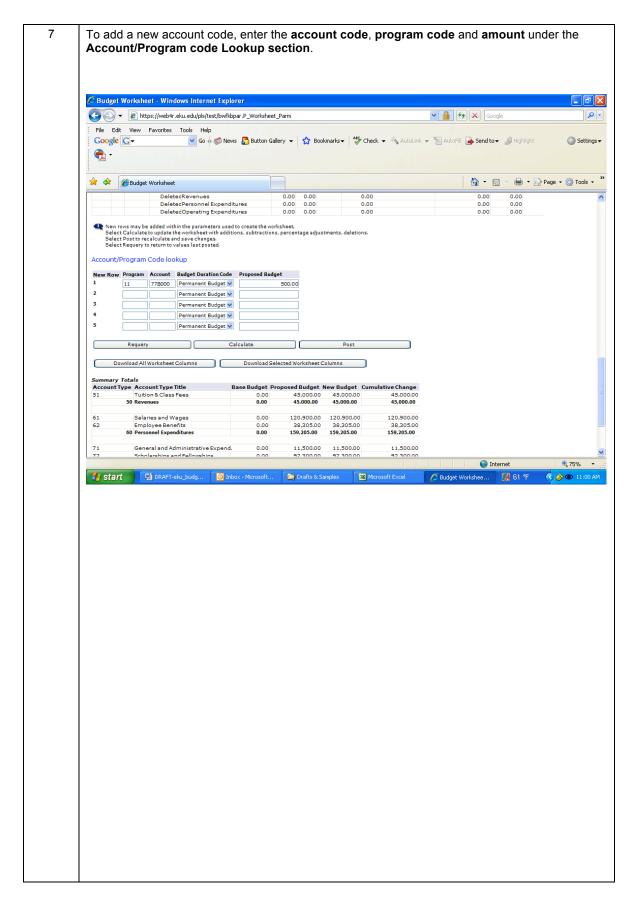
If you have not posted your changes the Requery button will recall the last posted changes to the New Budget column, discarding the current calculations from the session.

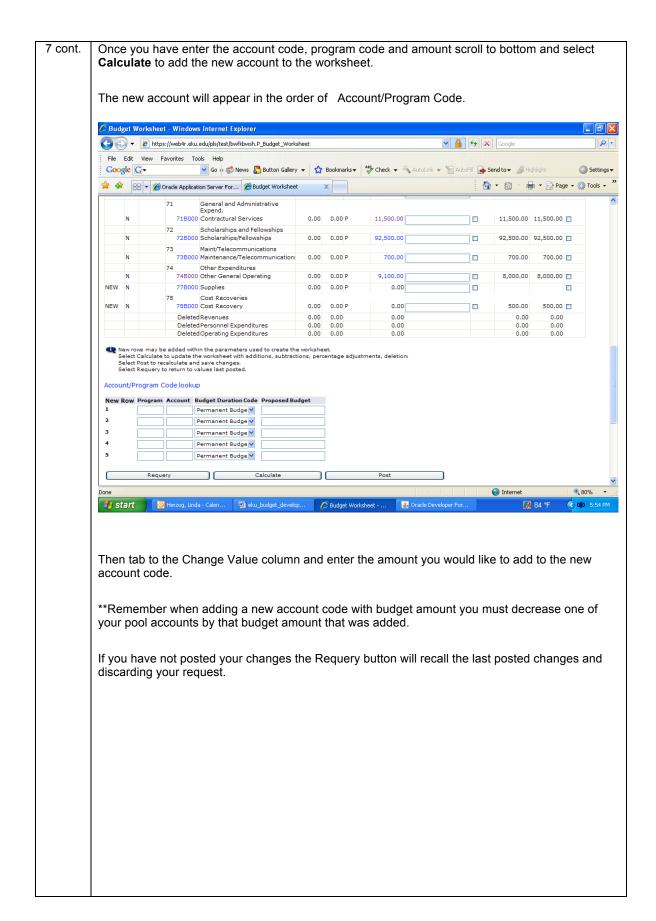


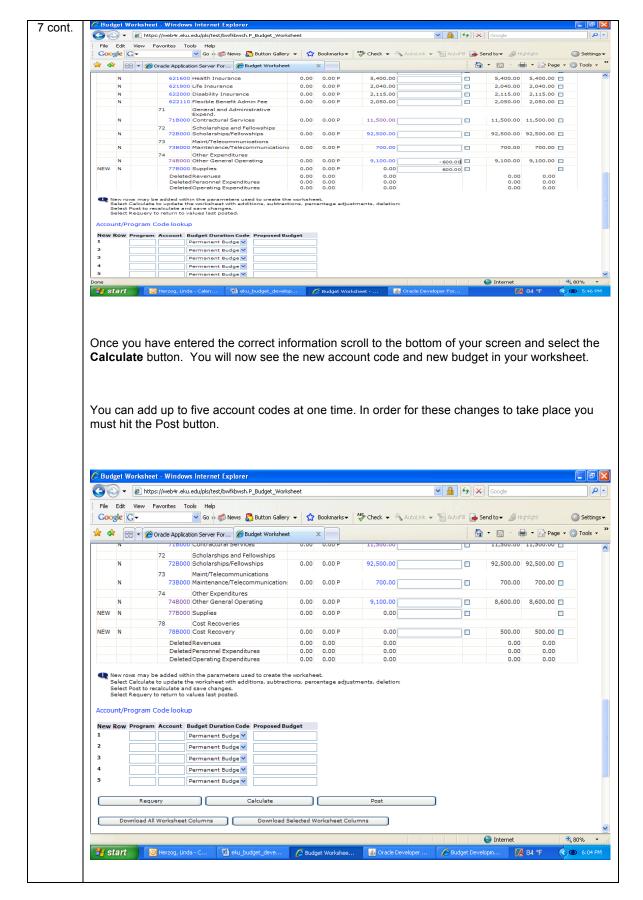


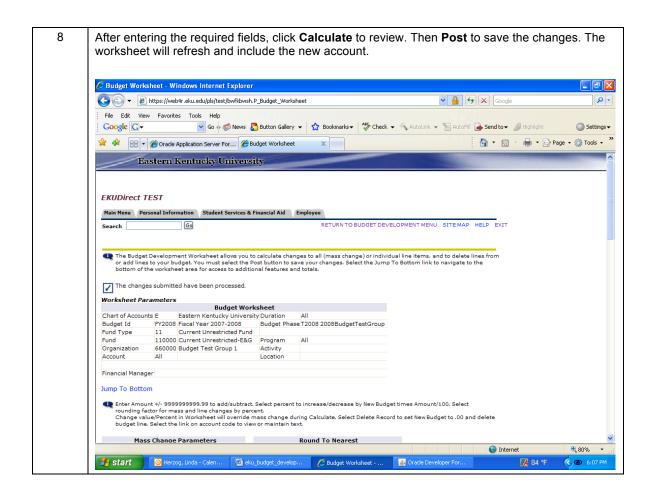


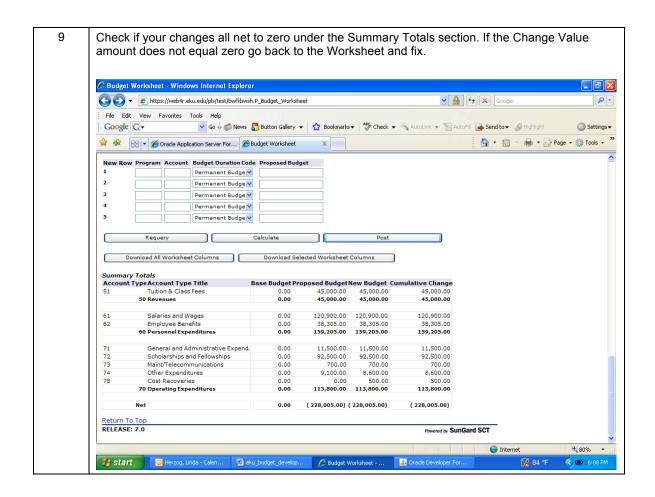


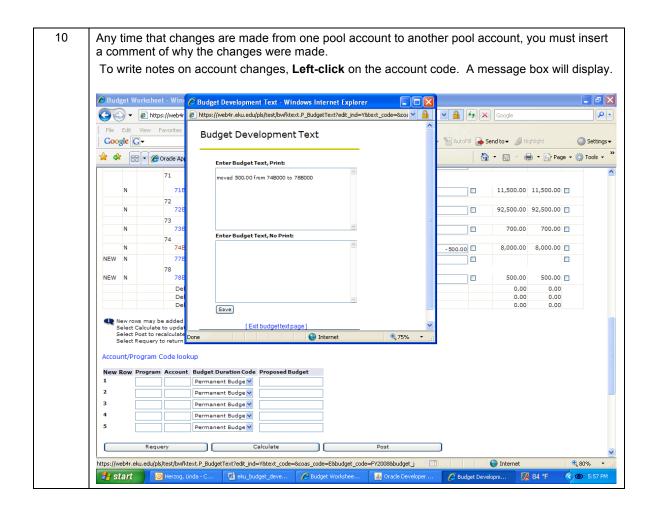








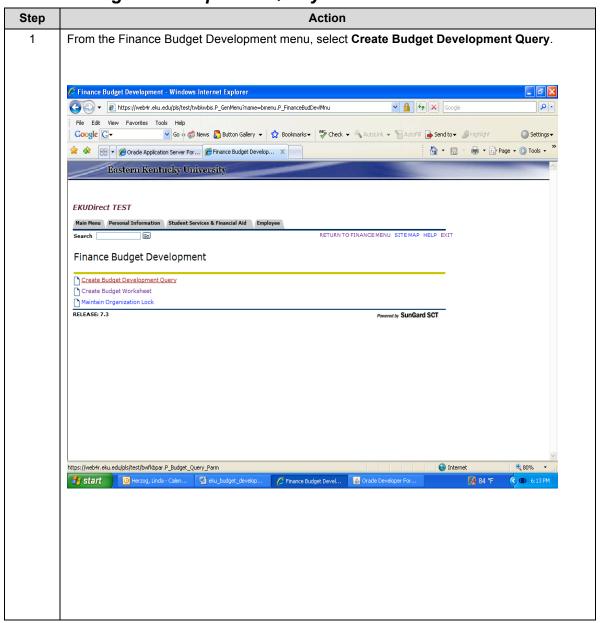


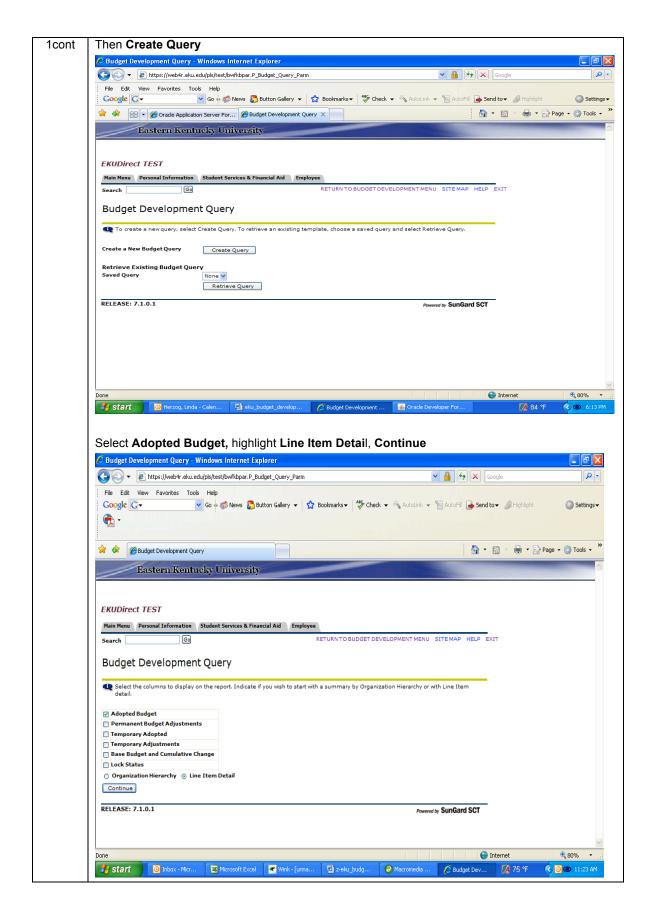


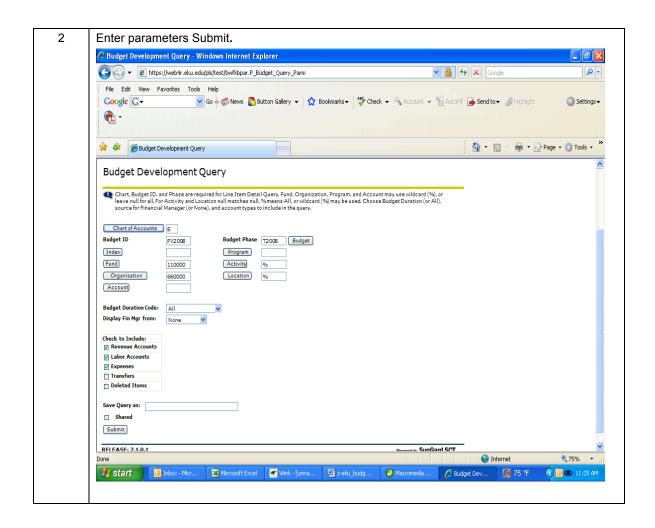
# **Create Budget Development Query**

You can build a query of your organization by line item detail. The report will produce a listing of individual budget line items in your organization. Follow these steps to build a query.

#### Create Budget Development Query





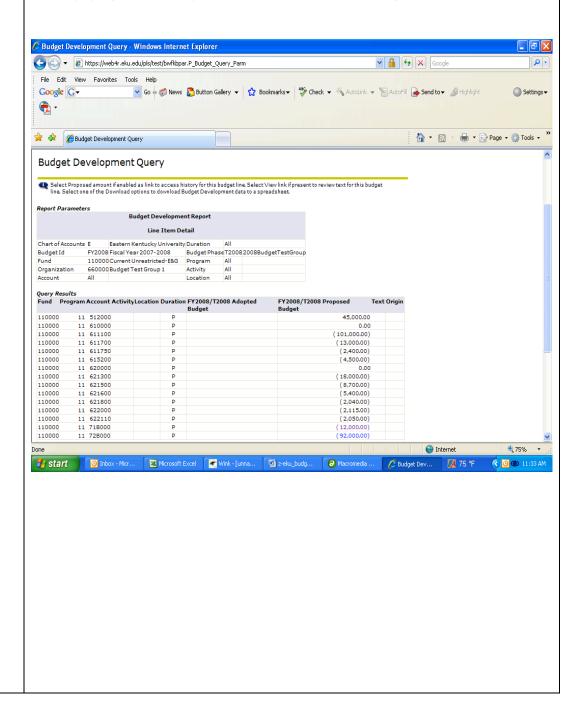


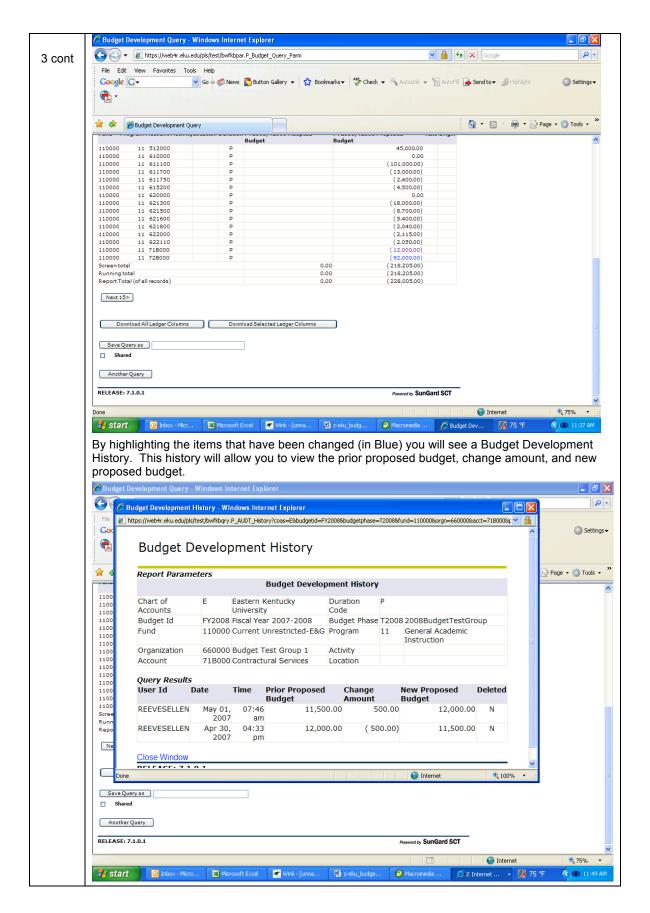
3 cont The report will display the following columns:

Adopted Budget s the current year's original budget. This information will not populate until the budget is rolled.

<u>Proposed Budget</u> is Proposed Budget plus Cumulative Dept. Change. This final amount becomes the Original Budget for the upcoming fiscal year.

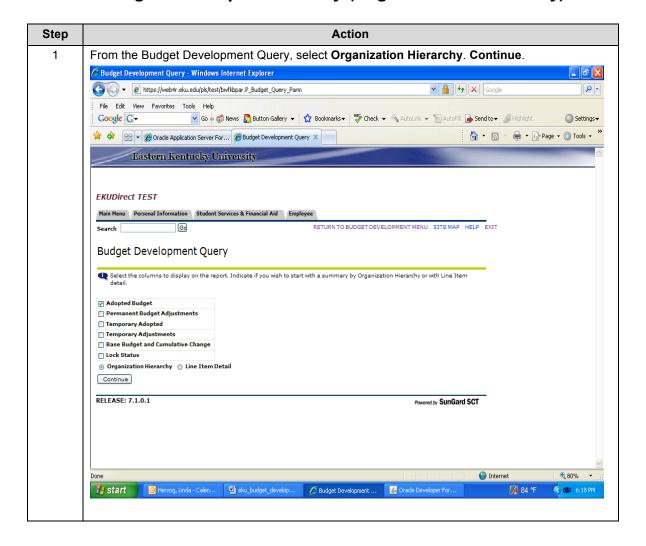
A budget manager may also query by organizational hierarchy. The report will begin with a summary by organization and you can drill down to the successor organizations.

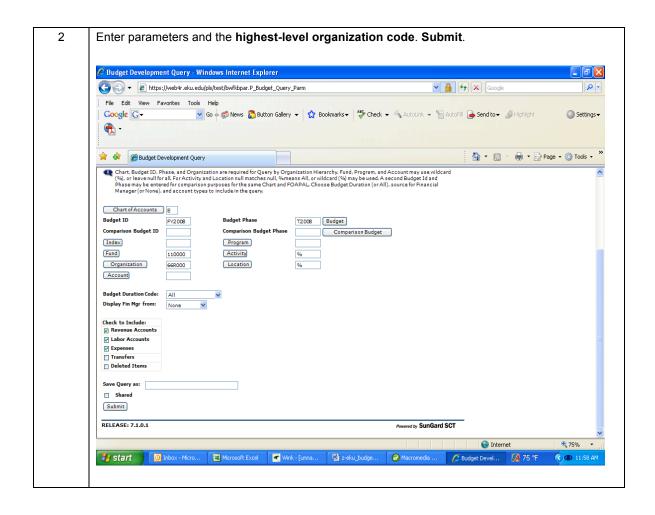




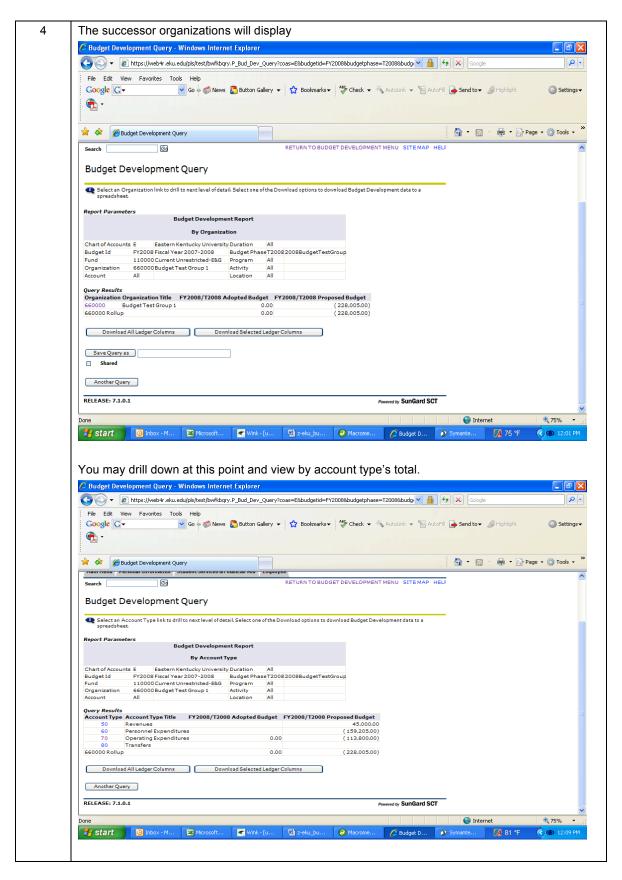
A budget manager may also query by organizational hierarchy. The report will begin with a summary by organization and you can drill down to the successor organizations.

#### Create Budget Development Query (Organization Hierarchy)





3 The report will display the successor organizations. You can drill down to individual organizations by selecting the underscored organization code. Budget Development Query - Windows Internet Explorer Google P -☑ Go 🖟 🦝 News 🔓 Button Gallery 🔻 🧘 Bookmarks 🕶 🏰 Check 🔻 🛝 AutoLink 🔻 🐚 AutoFili 🕞 Send to 🕶 💋 Highlight. Google G-Settings ▼ **₹** 🔐 ▼ 🔝 ▼ 🖶 ▼ 🕞 Page ▼ 🚳 Tools ▼ 🤲 😭 🌣 🏿 🏉 Budget Development Query **Budget Development Query** Select an Organization link to drill to next level of detail. Select one of the Download options to download Budget Development data to a spread sheet. Budget Development Report By Organization Query Results
Organization Organization Title FY2008/T2008 Adopted Budget FY2008/T2008 Proposed Budget 66R000 Budget Test Rollup 660000 Budget Test Group 1 660001BudgetTestGroup 2 1,677,400.00 660002Budget Test Group 3 660002Budget Test Group 4 660003Budget Test Group 5 660004Budget Test Group 5 (1,525,170.00) (527,150.00) (906,000.00) (1,508,925.00) Download All Ledger Columns Download Selected Ledger Columns Save Query as Another Query Drafts & Samples Microsoft Excel

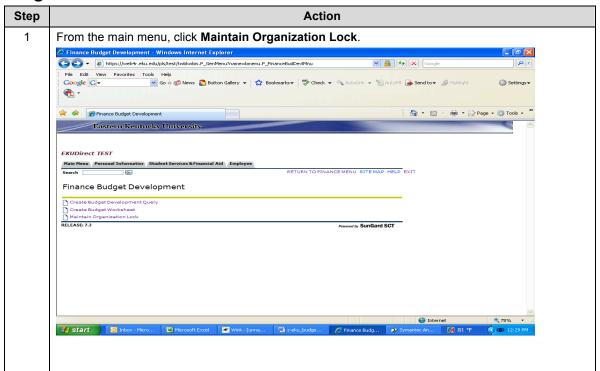


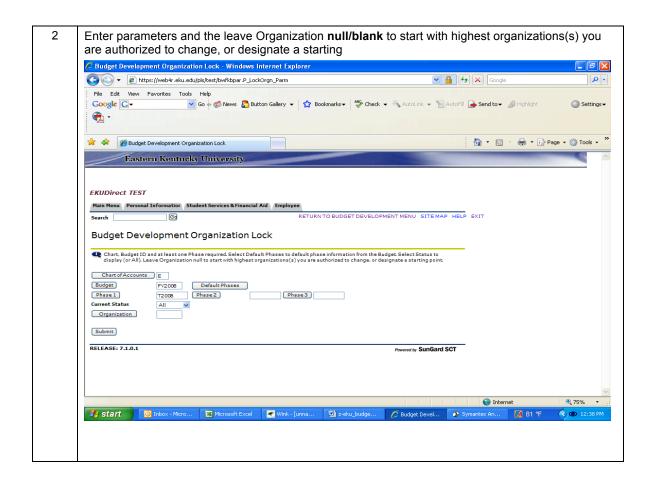
# Maintain Organization Lock (Office of Budgeting Only)

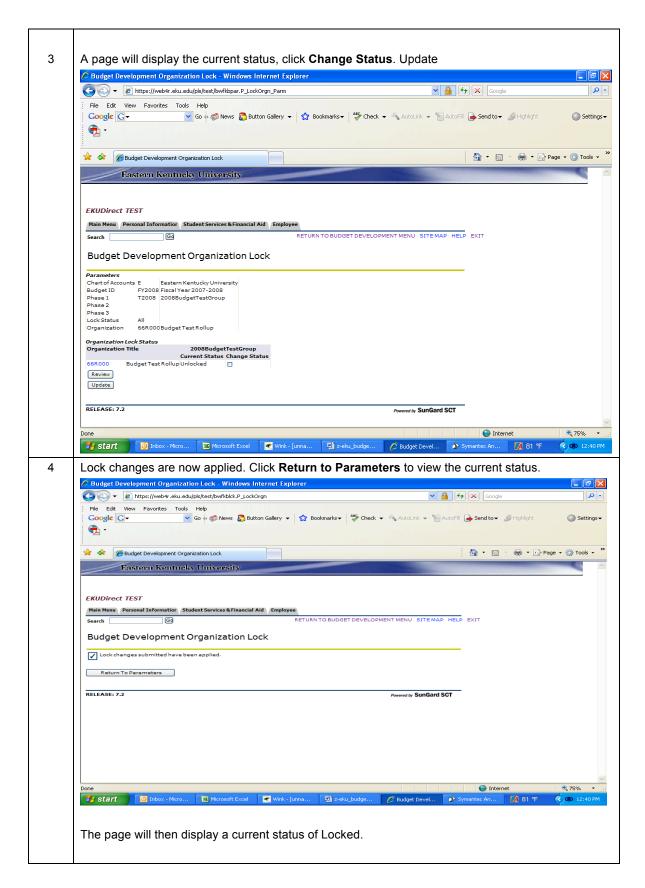
The Maintain Organization Lock option is used to prevent (lock) or permit (unlock) any changes so that no additional changes can be posted via the Budget Development Worksheet. The locking process has a cascading effect; when you lock or unlock a higher organization, the others beneath it are locked or unlocked too.

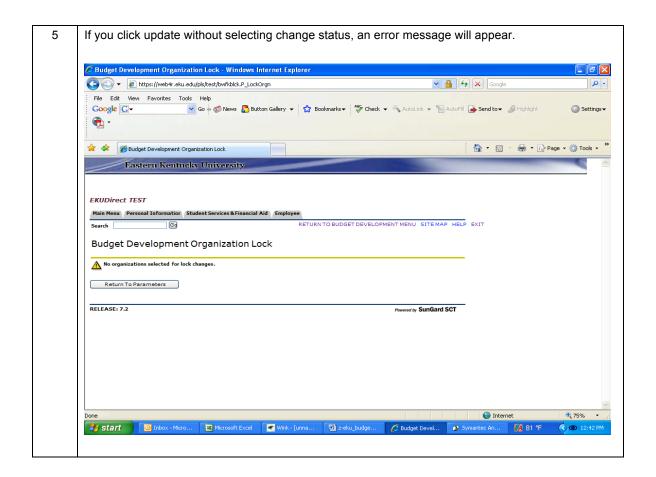
The Office of Budgeting will maintain the organization lock because they have access to the higher-level organization codes.

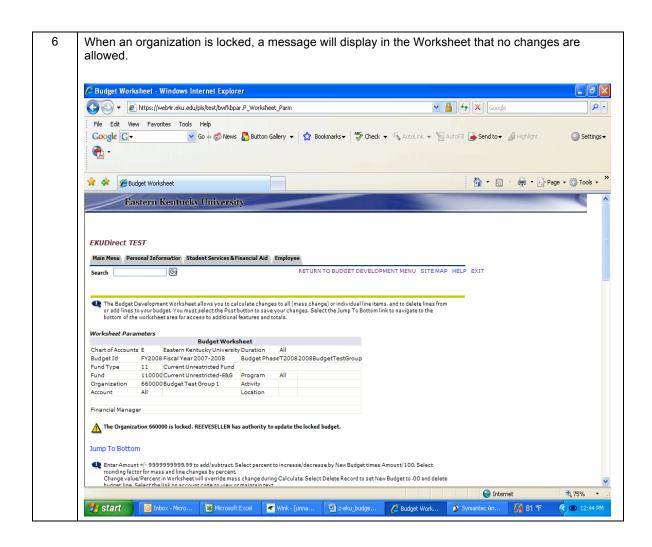
#### Organizational Lock











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