

Budget Management Tools In Banner







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Table of Contents

Introduction:	
About this Document	
Confidentiality of Data	2
Section I: Managing Budgets using Banner Forms	3
Primary Banner Forms Used	3
FGIBSUM	
Organization Budget Summary	
To use FGIBSUM:	
FGIBAVL	6
Budget Availability Status	6
To use FGIBAVL:	
FGIBDST	9
Organization Budget Status Form	9
To use FGIBDST:	10
To see detailed account activity for a selected Account:	
FGITRND	14
Detail Transaction Activity	12
To use FGITRND:	
To see more detail about a specific transaction:	
For encumbrance information:	18
FGITBAL	
General Ledger Trial Balance	19
To use FGITBAL:	19
To see more detail about a specific transaction:	20
FGIGLAC	
General Ledger Activity	22
To use FGIGLAC:	23
Section II: Generating Reports	
Generating a Banner Report	25
To Generate a Report in Banner:	26
To View the Generated Report:	29
Printing the Report:	30
Section III: Budget Reports	



FGRBDSC – Budget Status (Current Period) Report	32
FGRBDSC Parameter Table	32
Sample of FGRBDSC Report	32
FGRODTA - Organization Detail Activity Report	35
FGRODTA Parameter Table	35
Sample of FGRODTA Report	37
FGRGLTA – General Ledger Transaction Activity Report	38
FGRGLTA Parameter Table	38
Sample of FGRGLTA Report	39
Report Printing Tips	40
Further questions or clarification contact:	40
Appendix A: Index Code Logic	41
Basic Rules:	41
General Fund Indexes (hard funded indexes)	41
Revenue Indexes (soft funded indexes)	41
Appendix B: Account Code logic	
Appendix C – Accounts for Chart of Accounts	
Appendix D – Banner Form Naming Matrix	50
Appendix E: Transaction Types and Document Number Definitions	55
Commonly Encountered Transaction Types	55
Document Numbers	56
Appendix F: Creating Macros in Word 2013	57
What is a Macro?	57
Instructions for Creating a Macro:	57
Step 1 – Display the <i>Marco Recording</i> Button	
Step 2 - Create a Record Macro Button	
Step 3 - Begin Recording the Macro	61
Sample Formatting for a Banner Budget Report	61





Introduction:

About this Document

Budget Management Tools in Banner is a reference manual used to:

- explain Managing a Budget Using Banner Forms:
 - FGIBSUM Organization Budget Summary
 - FGIBAVL Budget Availability Status
 - FGIBDST Organization Budget Status
 - **FGITRND** Detail Transaction Activity
 - FGITBAL General Ledger Trial Balance
 - FGIGLAC General Ledger Activity
- generate Banner Reports:
 - FGRBDSC Budget Status (Current Period) Report
 - FGRODTA Organization Detail Activity Report
 - FGRGLTA G/L Transaction Activity Report
- print Banner Reports

It also contains in the appendices:

- > Index Code Logic
- Account Code Logic
- Account for Chart of Accounts
- Banner Forms Naming Matrix
- Transaction Types and Document Number Definitions
- Creating MS Word Macro Instructions

Hyperlinks: This document contains underlined words or phrases that indicate a hyperlink. Press the *Control* key on the keyboard and at the same time click on the hyperlink. The document will open to the location referred by the link.



Confidentiality of Data

Banner accesses data stored in the **Salt Lake Community College** (**SLCC**) administrative database. Some of that data is protected by privacy laws and should only be accessed within the parameters of job requirements. Upon logging in to Banner, an individual's username sets data access restrictions. However, confidentiality of data should always be paramount in the mind of Banner users. In addition, federal law dictates what student data can be released to outside entities. **FERPA** (Family Educational Rights and Privacy Act) is a federal law that establishes student information privacy: what can legally be released, and under what conditions. A prerequisite for access to Banner is to successfully FERPA training. You can register for this training by going to MyPage and selecting the Employee Training channel. This training teaches Banner users what and when data may be released according to FERPA. For further information about FERPA contact the **SLCC** Registrar Office, 957-4799.



Section I: Managing Budgets using Banner Forms Primary Banner Forms Used

There are primarily six Banner forms used to manage an organization's budget. The table below lists these six forms along with their general description and a brief explanation of function or use.

Form Name	General Description	Function or Use
FGIBSUM	Organization Budget Summary	High level summary of budget by 4 Account Types: Revenue, Labor, Expenditure, and Transfer.
FGIBAVL	Budget Availability Status	Budget availability for a selected Index Code and Account Category combination.
FGIBDST	Organization Budget Status	Budget availability by Organization Code and Account Code combination.
FGITRND	Detail Transaction Activity	Detailed transaction activity by account code. Displays each transaction for a given account code.
FGITBAL	General Ledger Trial Balance	Trial balance for each fund for all accounts, account types, or account codes.
FGIGLAC	General Ledger Activity	Detailed transaction activity for General Ledger accounts by account code.





FGIBSUM

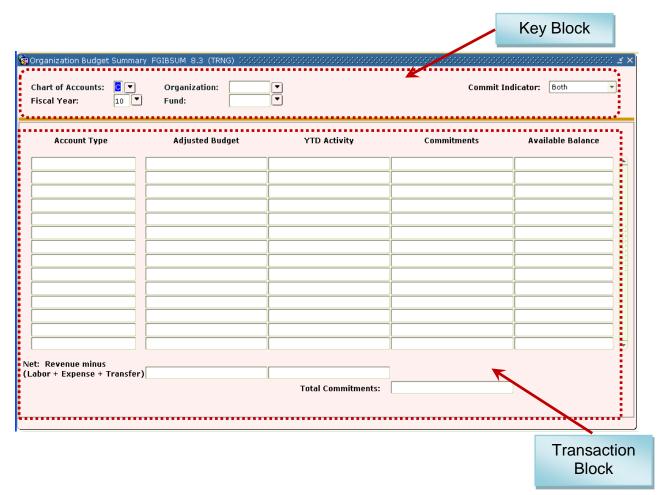
Organization Budget Summary

This form provides a quick and easy, high-level view of the organization's available budget by major category. Use it to view summarized budget information by user-defined account type for a selected organization and/or fund.

It contains four lines summarizing the budget and YTD transactions by:

- Revenues
- Labor
- Expenditures
- Transfers

The form does not have an *Index* code field. The user must know the *Fund* or *Organization* code to use this form.



Community College

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To use FGIBSUM:

Key Block

Chart of Accounts: and Fiscal Year:, are required fields.

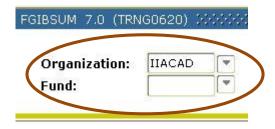
Banner populates the *Chart of Accounts* field. No change required.

Fiscal Year will display the current fiscal year. Enter the desired **Fiscal Year** or leave as is.

There is no *Index* code field. Enter the *Organization* and/or *Fund* code.

Select **Next Block** to execute the query.

Chart of Accounts: Fiscal Year: Organization Budget Summary Organization Budget Summary



Transaction Block

Budget information is displayed in four lines summarizing the budget and YTD Activity totals by:

- Revenues
- Labor
- Expenditures
 - Current Expense
 - Capital Equipment
 - Travel
 - Budget Holds
- Transfers

Note: For more detail, access form **FGIBDST** from the *Options* menu.







FGIBAVL

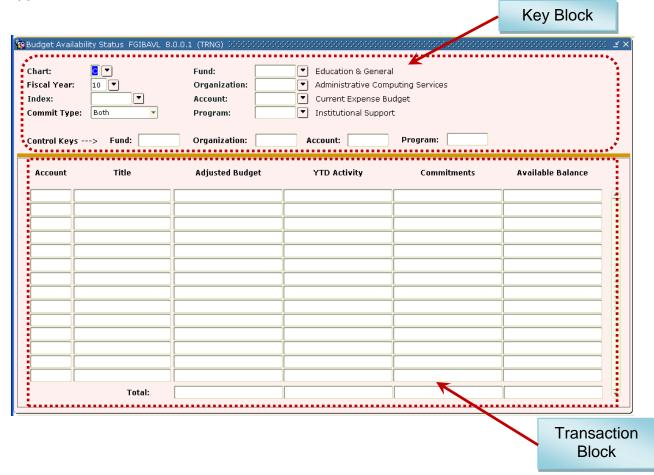
Budget Availability Status

Form **FGIBAVL** displays budget availability at the **pooled expense budget line level** as of the current system date. It reflects:

- current budget
- YTD expenditures
- current commitments
- available budget

For example, the "current expense budget" is recorded in account 70000. All current expense transactions and outstanding encumbrances are accumulated and subtracted from the current expense budget resulting in a remaining balance.

Note: This form only deals with expenditures; therefore, no revenue budgets will appear.



Salt Lake Community College

SLCC Banner Budget Management Tools in Banner

To use FGIBAVL:

Key Block

Chart, Fiscal Year, Index, and Account are required fields.

The Banner system populates the **Chart** field with a **C**.

Fiscal Year will display the current fiscal year. Leave this as is or enter the desired **Fiscal Year**.



Enter the *Index Code* for the organization.

The **Commit Type** field defaults to **Both**. Do not change.

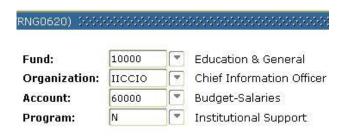


Banner populates *Fund*, *Organization*, and *Program* fields after entering a valid *Index Code*.

Enter 60000 in the Account field.

 Retrieves all expense budget categories

Select Next Block.



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Transaction Block

For each **FOAP**, the table displays:

- Total adjusted budget
- Year to date (YTD) activity
- Total commitments (encumbrances) on the budget
- Total budget still available

Budget information displays by **Account Categories**.

- Detail account numbers do not appear on this form.
- Refer to <u>FGIBDST</u> for detailed activity by account number.

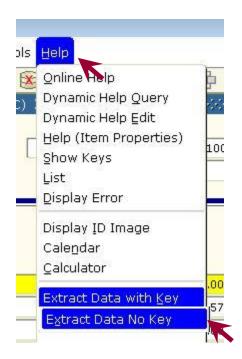
Extracting Data

Data from this form can be extracted to a spreadsheet.

To do this:

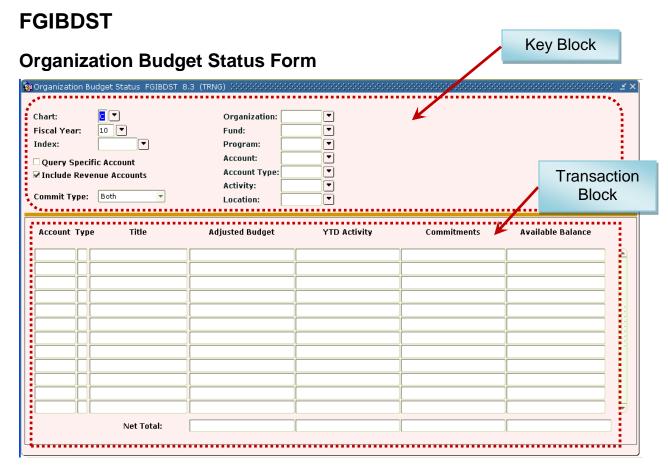
- 1. From the Menu Bar, select Help.
- From the Help Options, select Extract Data with Key or Extract Data No Key.
- Extracted data is displayed in a spreadsheet.

Note: Extract Data with Key means that the data in the Key Block will be included on the spreadsheet.





Budget Management Tools in Banner



Form **FGIBDST** provides a summary of YTD activity by account number for an Index. Because **SLCC** does not budget at a line item or account level, the **Available Balance** column normally shows negative balances. It is not easy to determine available balances using this form. **FGIBDST** displays what has actually been completed and posted.

Access other forms directly from the **FGIBDST** form. From the **Menu Bar**, select **Options** and access one of the following forms:

- FGIBSUM
- FGIOENC
- FGITRND





To use FGIBDST:

Key Block

FGIBDST opens with the cursor in the **Chart** field. This is defaulted to **C**. Do not change. Press **Tab**.

Note: Required field

The cursor moves to the *Fiscal Year* field. This is defaulted to the current fiscal year and can be changed.

Press Tab.

Note: Required field

The cursor is in the **Index** field. Enter the **Index** code for the organization.

Press Tab.

Note: After entering a valid **Index** code, **Banner** populates the *Fund*,

Organization, and Program fields.









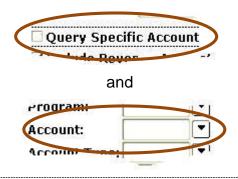
Budget Management Tools in Banner

The cursor moves to the *Query Specific Account* check box (indicated by 2 dashed lines). This check box provides **3 query options**:

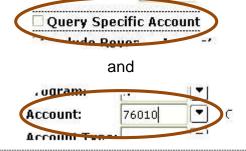
After choosing to check the box or not, press **Tab**.



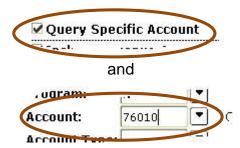
 Not checking the box and not entering an account number in the *Account* field will return all accounts with activity.



 Not checking the box and entering an account number in the *Account* field will return that account and all others after it, sequentially, that have had activity.



3. Checking the box and entering an account number in the *Account* field will return only that account if it had activity.







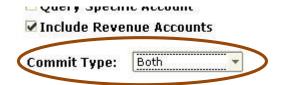
The cursor moves to the *Include Revenue Accounts* check box (indicated by 2 dashed lines). A check appears in the box by default.

Checked – Revenue Accounts will be included in the query.

Unchecked – **Revenue Accounts** will not be included in the query.



Leave the *Commit Type* field set to **Both**.



Organization, **Fund**, and **Program** fields automatically populate after entering a valid **Index** code.

Account is optional. (See **Query Specific Account** instructions above.)

Account Type, Activity, and Location are not used.



Select **Next Block** to execute the query and display the accounting detail.

Transaction Block

The cursor will move to the first *Account* record with that record highlighted.

Use the cursor **Up** and **Down Arrow** keys to select another **Account** record.

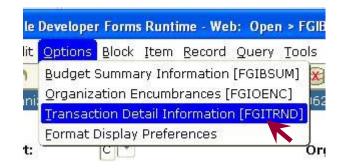




To see detailed account activity for a selected Account:

Select the desired **Account**.

From the **Menu Bar** click on **Options** and from the **Options Menu**, select **FGITRND**.



The form *FGITRND* will open with detail of activity on the selected **Account**.

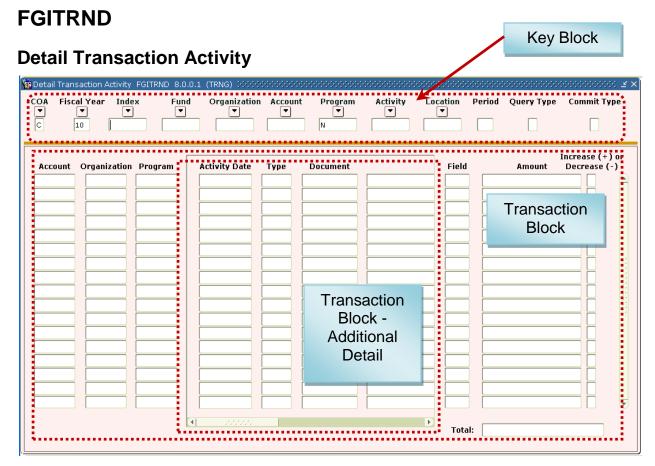
Closing **FGITRND** will return to **FGIBDST**.

For more information on the form *FGITRND*, see the next page.

Note: From the **Option Menu**, open forms *FGIBSUM* and *FGIOENC*. These forms will open with data from the organization entered in *FGIBDST*.



Budget Management Tools in Banner



Use this form to display detailed transaction activity for operating ledger accounts:

- Revenues
- Expenses
- Transfers
- Related budget entries.

Run a query to display Information on the form. Setting the parameters for a query is explained below.

The transaction information displays the **FOAP**, sorted by *Account* for posted transactions. Use the horizontal scroll bar to view a transaction's:

- Activity Date
- Type
- Document
- Description

Note: The *Total* field displays the total of the positive and negative amounts of the records displayed on the form. Select *Options* > *Query Total for all records* to obtain the total for all records returned by the query.



Budget Management Tools in Banner

To use FGITRND:

Key Block

COA and **Fiscal Year** are required fields. The rest of the fields may be left blank.

Entering an *Index* code or *Account* number restricts what can be queried in the **Transactions Block**.

For example:

- Enter an *Index* code to query only accounts from that *Index* code.
- Enter an Account number to query only transactions on that Account.
- Entering both an *Index* and Account code allows queries only on transactions within that Index and Account.

Note: Entering a valid *Index* code populates the *Fund*, *Organization*, and *Program* fields.

Select Next Block.

Transaction Block

The cursor moves to the *Account* field in the **Transaction Block**.

The form goes into **Query Mode**.

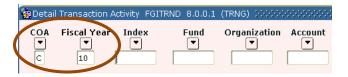
Enter Query values.

All fields in the **Transaction Block** can be queried except:

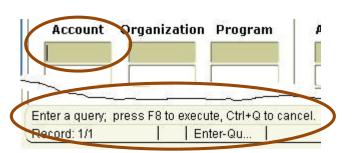
- Activity Date
- Description

Enter query values in the appropriate fields.

Press **F8** to execute the guery.







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SLCC Banner Budget Management Tools in Banner

Note: To get a hard copy of this report,

go to FGRODTA under Printed

Reports.

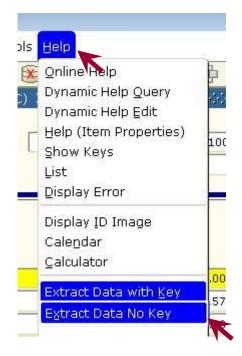
Extracting Data

Data from this form can be extracted to a spreadsheet.

To do this:

- 1. From the **Menu Bar**, select **Help**.
- 2. From the Help Options, select Extract Data with Key or Extract Data No Key.
- 3. Extracted data is displayed in a spreadsheet.

Note: Extract Data with Key means that the data in the Key Block will be included on the spreadsheet.

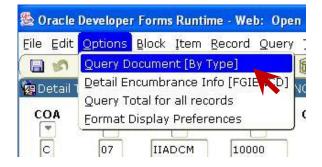


To see more detail about a specific transaction:

Select the **transaction line** by clicking in any field on the line (selected line is highlighted).



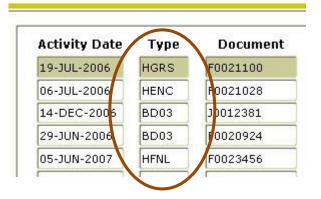
Select **Options** from the Menu Bar. Select **Query Document**.



The **form** that opens:

- is determined by the transaction
 Type in the transaction line.
- displays detail information about the transaction.

Note: Transaction *Type* definitions are located in <u>Appendix E</u>, pg. 55.





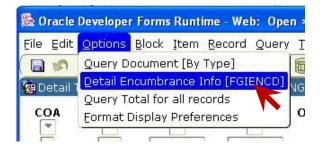
For encumbrance information:

Select a transaction line that contains an **Encumbrance type** document.

Select **Options** from the Menu Bar.

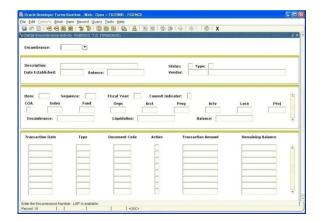
From the drop down **Options List**, select **Detail Encumbrance Info** (**FGIENCD**).

Note: Use only for transactions with encumbrance type documents. If not, "This function is valid only for encumbrance type documents." appears in the Auto Hint Line.



Form **FGIENCD** opens.

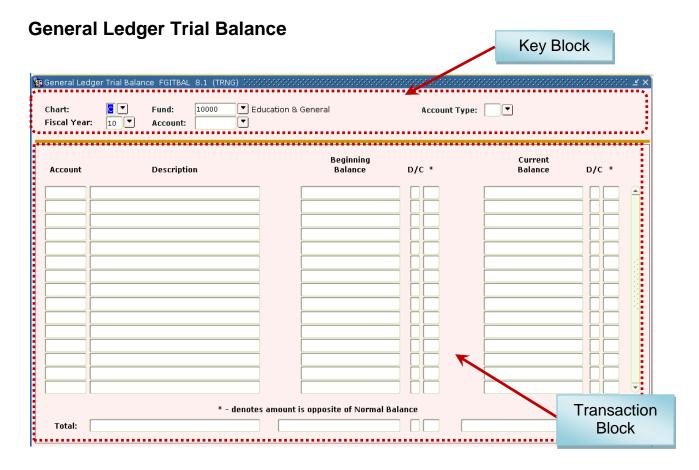
This form displays detailed information about the selected encumbrance type document.







FGITBAL



Use this form to obtain **balance sheet information** for all accounts, account types, or account codes by requested **Fund**. Every account always displays a debit or credit balance indicator. Asterisks display if the account balance differs from the normal balance.

FGITBAL displays **Beginning Balance** and **Current Balance** amounts as of the date of the query for the balance sheet for the entered **Fund** number.

To use FGITBAL:

Chart, **Fiscal Year**, and **Fund** are required fields.

Enter a **Fund** code in the **Fund** field.

Entering an *Account* number is optional.

Press Next Block.



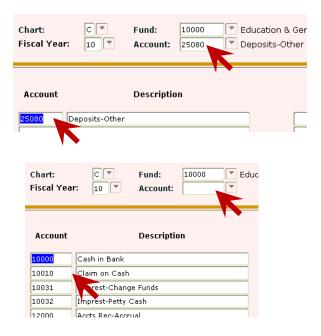






If an **Account** number **was** entered, information for only that **Account** and **Fund** will be displayed.

If an **Account** number was not entered, information for all **Accounts** in the **Fund** will be displayed.



To see more detail about a specific transaction:

Select the **transaction line** by clicking in any field on the line (selected line will be highlighted).



From the **Menu Bar**, select **Options**. Select **Query General Ledger Activity Info (FGIGLAC)**.





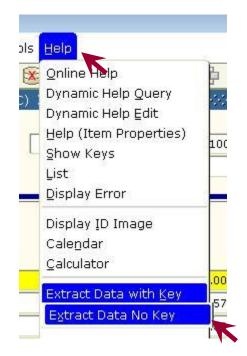
Extracting Data

Data from this form can be extracted to a spreadsheet.

To do this:

- 1. From the **Menu Bar**, select **Help**.
- From the Help Options, select Extract Data with Key or Extract Data No Key.
- 3. Extracted data is displayed in a spreadsheet.

Note: Extract Data with Key means that the data in the Key Block will be included on the spreadsheet.

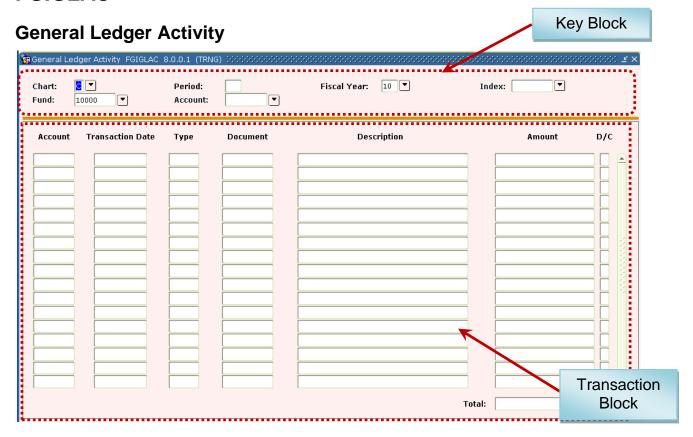






Budget Management Tools in Banner

FGIGLAC



Use this form to view detailed transaction activity for **General Ledger (Balance Sheet) accounts** by account number in an online summary. The user can perform queries using the **Account**, **Type**, **Document**, **Amount**, and/or **D/C** fields presented in the form.



To use FGIGLAC:

Required fields are *Chart*, *Fiscal Year*, and *Fund*. Entering an *Index* code will populate the *Fund* Field.

In the **Key Block**, enter an *Index* number

Select Next Block.



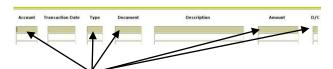
The cursor moves to the Account field.

Enter a query.

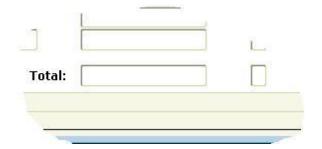
Note: Executing a query with all fields blank, displays all transactions by general ledger account (accounts presented in ascending order) for the selected **Index** and **Fiscal Year**.

Due to the possible high number of transaction records displayed, the total for all records is not displayed in the *Total* field.

To display the **Total for all records**, do the following:

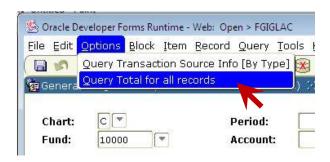


Fields that can be queried



From the *Options* menu, select *Query Total for all records*.

This displays the last record and the total for all records retrieved by the query.





Budget Management Tools in Banner

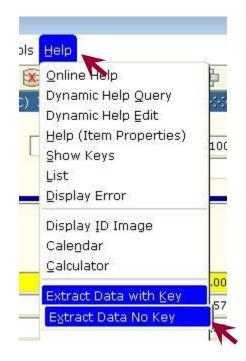
Extracting Data

Data from this form can be extracted to a spreadsheet.

To do this:

- 1. From the **Menu Bar**, select **Help**.
- From the Help Options, select Extract Data with Key or Extract Data No Key.
- Extracted data is displayed in a spreadsheet.

Note: Extract Data with Key means that the data in the Key Block will be included on the spreadsheet.



To see more detail for a specific transaction:

Select the desired **transaction record**.

(This highlights the selected record.)



From the *Options* menu, select *Query Transaction Source Info (By Type)*.

Based on the Transaction *Type*, a form opens that displays transaction detail.

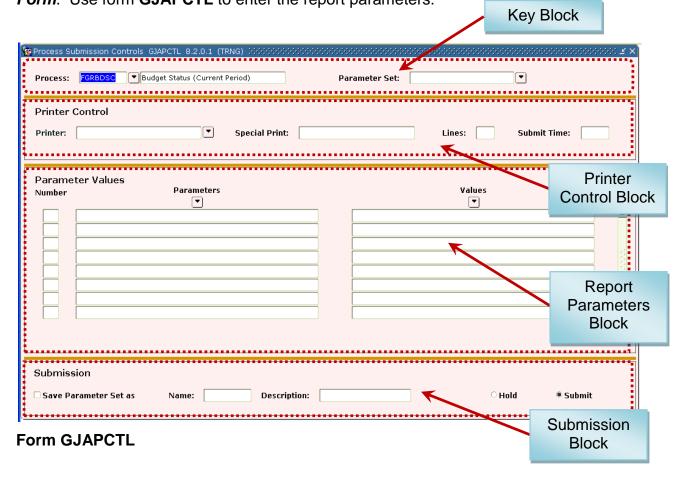




Section II: Generating Reports

Generating a Banner Report

Banner's **Job Submission Process** generates reports from Banner data. A **Job Process** is created for the desired report. These **Job Processes** must be used to generate reports from Banner. Each **Job Process** has a unique name, i.e., **FGRBDSC**. Requesting a **Job Process**, opens form **GJAPCTL**, **Process Submission Control Form**. Use form **GJAPCTL** to enter the report parameters.







To Generate a Report in Banner:

From the **General Menu** Form (**GUAGMNU**) enter the **Job Process Name** for the report in the **Go To...** field, such as **FGRBDSC**.

Press Enter.



Process Submission Controls GJAPCTL 8.2.0.1 (TRNG)

Proces:

Printer:

Printer Control

Budget Status (Current Period)

Spec

Key Block

Form **GJAPCTL**, *Process Submission Control* form, opens.

The **Job Process Form** name will appear in the **Process** field and it's **Description** in the field to the right.

Press Tab.

In the **Parameter Set** field, enter or select the name of a saved parameter set.

If there is no **Parameter Set** saved, leave this field blank.

Select Next Block.

Note: Creation of a **Parameter Set** is explained below.

Parameter Set: JOHNS

Printer Control Block

In the *Printer* field, enter **DATABASE**. Leave the other fields blank.

Select Next Block

Fillicer	Control	
Printer:	DATABASE	





Report Parameters Block

If a saved *Parameter Set* was entered, the saved values will be loaded in the *Values* fields.

If no **Parameter Set** was used, enter the appropriate **Values** for each parameter.

The **Parameter Values** entered determine the contents and scope of the report.

Select Next Block.

To learn what the **Parameter Values** should be and how to enter them, go to the section for each report:

- FGRBDSC
- FGRODTA
- FGRGLTA

.

Note: If reading this reference manual on line, hold down the **Ctrl** key and click on the desired report.

Submission Block

To save the entered **Parameter Values** as a set to use again, click the **Save Parameter Set as** check box.

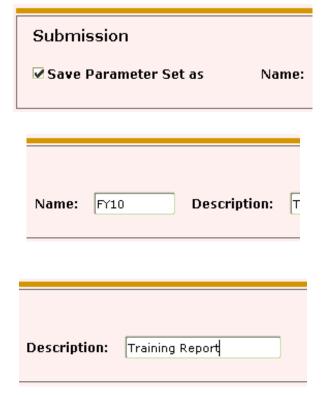
Press Tab.

In the *Name* field enter the desired name for the **Parameter Set**.

Press Tab.

In the **Description** field, enter a description of the purpose or contents of the report.

Press Tab.







Ensure the **Submit** radio button is selected.



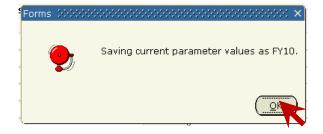
Click **Save** or press the **F10** key to save the report parameters and run the report.



or F10 key

An **Alert Box** will open stating the **Parameter Set** is saved.

Click OK.



The **data** on the entire form **will clear** indicating the report has run.

Report information will display in the **Autohint Line**.

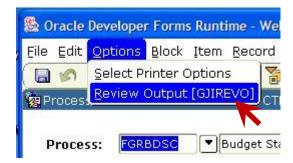






To View the Generated Report:

From the **Menu Bar** select **Options**. From the **Options List**, select **Review Output** (**GJIREVO**).



The form, GJIREVO opens.

The cursor will be in the *File Name* field.

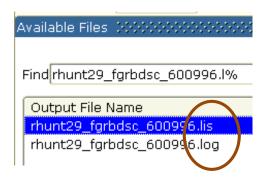
Double click in this field.



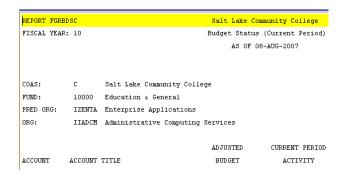
The **Available Files** block opens with 2 output files:

- One ending with extension .lis
- One ending with extension .log.

Double click on the .lis file.



The report displays in Banner.







Printing the Report:

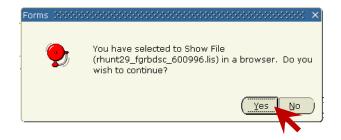
With the report displayed, select *Options* from the **Menu Bar**.

Click on the **Show Document (Save and Print File)** option.



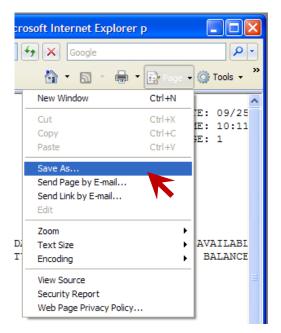
An **Alert Box** opens stating that the file will open in a browser (your default browser).

Click the **Yes** response button.



A **Browser** window (your default browser) will open with the report displayed.

From the **Page** menu options, select the **Save As** option.







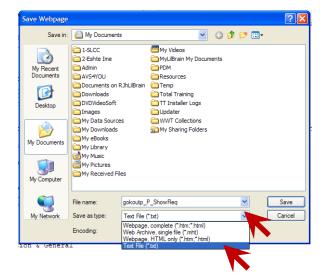
The **Save Web Page** dialogue box opens.

Using the *Save in* field, navigate to a folder in which to save the *Report* file.

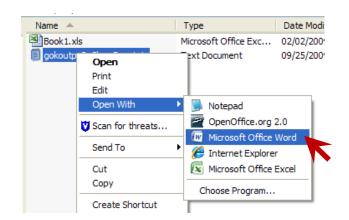
In the *File Name* field enter a name for the **Report** file

In the **Save as type** field, click the **Search** button and select **Text File** (*.txt) from the drop down list.

Click the Save button.



After saving the file, navigate to it. **Right click** on it and open it with **MS Word**.



When the report opens, **format** it as desired.

Sample Formatting for Report is found in Appendix F, page 61.

Formatting can be saved as a **Macro** which can be run to automatically format future reports.

Go to <u>Creating a Macro</u>, Appendix F, page 57 for instructions.

Sample Formatting for a Report
Creating a Macro in MS Word.

Select a link to go to the **Instructions**.





Section III: Budget Reports

The following tables describe the **Parameter Values** that should be entered for three budget reports:

- FGRBDSC Budget Status (Current Period) Report
- FGRODTA Organization Detail Activity Report
- FGRGLTA General Ledger Transaction Activity Report

An example of each report follows the **Parameter Value** table.

FGRBDSC - Budget Status (Current Period) Report

Description: This report is sorted by fund for each organization. The report displays:

- adjusted budget
- current and year-to-date activity
- budget reservations
- available balance for each account

FGRBDSC Parameter Table

Parameter Number	Name	Required Yes/No	Description	Value
01	Fiscal Year	Yes	Fiscal Year for reporting	YY (07)
02	Chart of Accounts (COA)	Yes	COA for reporting.	С
03	From Fund Code	Yes (General Fund Indexes)	First Fund Code in a series. Indicates first fund code to include in the report.	(as desired)
04	To Fund Code	Yes (General Fund Indexes)	Last Fund Code in a series. Indicates the last fund code to include in the report.	(as desired)
05	From Organization	Yes (Revenue Indexes)	First Organization Code in a series. Indicates the first organization code to include in the report.	(as desired)
06	To Organization	Yes (Revenue Indexes)	Last Organization Code in a series. Indicates the last organization code to include in the report.	(as desired)



07	From Account	No	First Account Code in a series. Indicates first account code to include in the report.	Normally Blank
08	To Account	No	Last Account Code in a series. Indicates last account code to include in the report.	Normally Blank
09	As of Date (dd-mon-yyyy)	Yes	As of date for the report.	Default = System date.
10	Include Accrual Period	Yes	Causes accrual periods to be included in the report. Always enter Y.	Always put Y (yes).
11	Print Report Totals	Yes	Causes totals to print on the report. Always enter Y for yes	Always enter <i>Y</i> (default value).
12	Print Net Totals	Yes	Causes net totals to print on the report.	Always enter <i>Y</i> (default value).
13	Commitment Type Indicator	No	Determines if committed/uncommitted budget records are printed.	Always leave <i>blank</i> (default value).

Hint: Entering AAAA after the first two letters of the Organization Code in the From Organization Code field and ZZZZ after the last two letters of the Organization Code in the To Organization Code field returns all Index Codes within an organization.

For Example: IIAAAA and IIZZZZ



Budget Management Tools in Banner

Sample of FGRBDSC Report

REPORT FGRBDSC FISCAL YEAR: 07 Salt Lake Community College RUN DATE: 08/28/2007 Budget Status (Current Period) AS OF 30-JUN-2007 TIME: 09:03 AM PAGE: 1

C Salt Lake Community College 20103 WFS Perkins Tech Prep 07 BZWFSC Wasatch Front South Consortium FUND: PRED ORG:

ACCOUNT	ACCOUNT TITLE	ADJUSTED BUDGET	CURRENT PERIOD ACTIVITY	YEAR TO DATE ACTIVITY	BUDGET RESERVATIONS	55 00000 F15500 F2 F3 21	MT
50000	Revenue Budget	398,955.00	.00	.00	.00	398,955.00	τ
TOTAL	Revenue Budget	398,955.00	.00	.00	.00	398,955.00	
52001	Federal Grants-Current Year	≈.00	238,863.96	272,675.96	.00	-272,675.96	Į
TOTAL	Grants and Contracts	.00	238,863.96	272,675.96	.00	-272,675.96	
	Current Expense Budget	368,955.00	.00	.00	.00	368,955.00	Į
70250	Parking Fees	.00	.00	28.00	.00	-28.00	1
70445	Expenses Not Classified	.00	.00	207,451.00	.00	-207,451.00	j
70455	Luncheon & Refreshments	.00	12.93	310.54	.00	-310.54	1
70485	Rord Aud/Video Tapes/CD's	.00	.00	6,000.00	.00	-6,000.00	Į
70810	Rental of Facilities	00	.00	630.00	.00	-630.00	Ţ
72080	Serv Ctr-Food Service	.00	.00	3,047.35	.00	-3,047.35	Ţ
72530	Services-Individual-1099	.00	5,890.00	28,430.00	.00	-28,430.00	Ţ
73070	Supplies-Office	.00	.00	133.22	.00	-133.22	Į
73510	Conference Registration/Fees	.00	.00	7,448.42	.00	-7,448.42	Ţ
TOTAL	Current Expenses	368,955.00	5,902.93	253,478.53	.00	115,476.47	
	Out-State Trav Budget	30,000.00	.00	.00	.00	30,000.00	t
	Staff Out-State Dev	.00	1,484.40	16,971.21	6,000.00	-22,971.21	Į
90130	Staff Out-State Other	.00	.00	2,226.22	.00	-2,226.22	Ţ
TOTAL	Travel	30,000.00	1,484.40	19,197.43	6,000.00	4,802.57	
TOTAL O	RGANIZATION						
BBWFSC	Wasatch Front South Consortium						
	Revenues	398,955.00	238,863.96	272,675.96			
	Operating Expenses	398,955.00	7,387.33		6,000.00	120,279.04	
NET		.00	231,476.63	.00	-6,000.00	6,000.00	
TOTAL F 20103	UND WFS Perkins Tech Prep 07						
TOTAL	Revenues	398,955.00	238,863.96	272,675.96	.00	126,279.04	
TOTAL	Operating Expenses	398,955.00	7,387.33		€,000.00	120,279.04	



FGRODTA – Organization Detail Activity Report

Description: This report is sorted by account and fund within each organization. The report displays:

- expenses
- budget and encumbrance detail activity (operating ledgers record budget and encumbrance activity) within a specified period

Specifying a **From Date** and **To Date** that are the beginning and ending month dates, causes **beginning** and **ending balances** to display on this report.

If these dates are not a month begin or end date, activity displays within the date ranges without beginning and ending balances.

FGRODTA Parameter Table

Parameter Number	Name	Required Yes/No	Description	Value
01	Fiscal Year	Yes	Fiscal Year for reporting	YY (07)
02	Chart of Accounts (COA)	Yes	COA for reporting.	С
03	From Organization	No	First Organization Code in a series. Indicates the first organization code to include in the report.	(as desired)
04	To Organization	No	Last Organization Code in a series. Indicates the last organization code to include in the report.	(as desired)
05	From Fund Code	No	First Fund Code in a series. Indicates first fund code to include in the report.	(as desired)
06	To Fund Code	No	Last Fund Code in a series. Indicates the last fund code to include in the report.	(as desired)
07	From Account	No	First Account Code in a series. Indicates first account code to include in the report.	Normally Blank
08	To Account	No	Last Account Code in a series. Indicates last account code to include in the report.	Normally Blank



09	From Date	Yes	The beginning date of transactions to be reported.	Usually enter first day of month.
10	To Date	Yes	The ending date of transactions to be reported.	Enter last day of month.
11	Include Accrual Period	Yes	Causes accrual period to be included in the report.	Always enter Y (default=N).
12	Print Organization Totals	Yes	Causes totals to print on the report.	Always enter Y (default value).
13	Commitment, Uncommitted, or Both	Yes	Enter <i>U</i> for Uncommitted, <i>C</i> for Committed, or <i>B</i> for Both	Always use U (default value)

Hint: Entering AAAA after the first two letters of the Organization Code in the From Organization Code field and ZZZZ after the last two letters of the Organization Code in the To Organization Code field returns all Index Codes within an organization.

For Example: IIAAAA and IIZZZZ



Budget Management Tools in Banner

Sample of FGRODTA Report

28-AUG-2007 09:08: FISCAL YEAR 07	24	Salt Lake Commu Organization De From 01-JUL-2006	nity College tail Activity To 30-JUN-2007		PAG: FGR		
COAS: C ORG: BBWFSC	Salt Lake Com Wasatch Front	munity College South Consortium					
TRANS TRAN I		DESCRIPTION	ACCOUNT/ FUND	BUDGET ACTIVITY	TRANSACTION ACTIVITY	ENCUMBRANCE ACTIVITY	CMT TYP
		WFS Perkins Tech Prep 07	20103				
BEGINNING BALANCE:	Davienie Rudge	+	50000	.00	.00	.00	0
07/26/2006 BD01 3	10011560 B69		50000	398,955.00	5.7.7	30.00	11
ENDING BALANCE:			50000	398,955.00	.00	.00	1
BEGINNING BALANCE	Federal Grant	s-Current Year	52001 52001	· 00	0.0	.00	n
03/23/2007 MIS	70022914 723751	s-Current Year ST OF UT Claim/Reimb	52001		.00 33,812.00		
		ACCRUE FED A/R AT FYE-07	52001		238,863.96		U
			52001	.00	272,675.96	.00	
BEGINNING BALANCE:	Current Expen	se Budget	70000	.00	.00	.00	0
07/26/2006 BD01 3	T0011560 B69	INITIAL BUDGET	70000	378,955.00	000,000	74500	U
04/03/2007 BD03 3	70013034 B1185		70000	-10,000.00			U
ENDING BALANCE:			70000	368,955.00	.00	.00)
BEGINNING BALANCE:	Parking Fees		70250	00	.00	.00	3
10/13/2006 IDB 3	70012025 07F0735	Permit for Justin Lewis	70250		28.00		U
ENDING BALANCE:	Parking Fees		70250	.00	28.00	.00)
BEGINNING BALANCE:	Expenses Not	Classified	70445	.00	.00	.00	3
04/20/2007 INNI 1	0159936	Salt Lake City School Distri	70445		44,164.00		U
04/21/2007 INNI I	0160036	Tooele School District	70445		19,678.00		U
05/22/2007 INNI I	0162434	Murray School District	70445		24,896.00		U
05/22/2007 INNI I	0162434	Murray School District	70445		24,896.00		U
05/22/2007 INNI 1	0162435	Jordan School District	70445		118,713.00		Ū
05/22/2007 INNI 1	0162435	Jordan School District	70445		118,713.00		TI.
05/22/2007 ICNI 1	0162435	Jordan School District	70445 70445		-118,713.00		II.
ENDING BALANCE:	Expenses Not		70445	.00	-24,896.00 207,451.00	.00	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 11 2	22,52	Q48	· · · · · · · · · · · · · · · · · · ·	3220	
BEGINNING BALANCE:			70455	.00	.00 12.90	.00	100
		EINSTEIN BROS #0732 CARRABBA'S #6030	70455		12.90		ū
			70455		20.96		ū
		EINSTEIN BROS #0732	70455		12.90		U
			70455		25.80		Ū
			70455		12.90		U
			70455		15.18		U
			70455		12.90		U
			70455		12.93		Ū
06/07/2007 JE16 3	TE7330 F23467	VISA EINSTEIN BROS 6/6	70455		12.93		U
	Luncheon & Re		70455		310.54	200	





FGRGLTA – General Ledger Transaction Activity Report

Description: This report displays by **Fund** the following information for **General Ledger Accounts**:

- beginning and ending balances
- detail debit and credit activity

NOTE: General Ledger accounts have debits, credits, and balances.

- Beginning and ending balances are obtained directly from the General Ledger Form (FGITBAL).
- Debit and credit activity is obtained from the Transaction Detail Form (FGIGLAC).

When a **From Date** and **To Date** are specified as a month begin and end date, beginning and ending balances display on this report. Otherwise, activity displays within the date ranges without beginning and ending balances. Balances that are opposite an account's normal balance, (i.e., credit, debit, or zero) are flagged with an indicator to the right of the balance.

FGRGLTA Parameter Table

Parameter Number	Name	Required	Description	Value
01	Fiscal Year	Yes	Fiscal year for reporting	YY (08)
02	Chart of Accounts	Yes	Chart of accounts for reporting.	С
03	From Fund Code	No	First Fund Code in a series. Indicates first fund code to include in the report.	(as desired)
04	To Fund Code	No	Last Fund Code in a series. Indicates the last fund code to include in the report.	Normally Blank
05	From Account Code	No	First Account Code in a series. Indicates first account code to include in the report.	Normally Blank
06	To Account Code	No	Last Account Code in a series. Indicates last account code to include in the report.	(as desired)
07	From Date	Yes	The beginning date of transactions to be reported.	dd-mon-yyyy
08	To Date	Yes	The ending date of transactions to be reported.	dd-mon-yyyy



Budget Management Tools in Banner

09	Include Accrual for Last Period	No	Causes accrual period to be included in the report.	Always use Y (default = N)
10	Print Fund Totals	Yes	Causes totals to print on the report.	Always use Y (default value)

Sample of FGRGLTA Report

28-AUG-200	7 09:2	7:00		Salt Lake Community	College		PAGE 1	
FISCAL YEA	AR 2007			General Ledger Detail	Transact		FGRGLT	A
				From 01-JUL-2006 To 30	-JUN-2007			
COAS: C		Salt	Lake Com	munity College				
FUND: 1281	1.7	XXXX	XX Discre	tionary				
TRANS		DOCUMENT						
DATE	TYPE	NUMBER	REF	DESCRIPTION	ACCOUNT	DEBITS	CREDITS	BALANCE
BEGINNING	BALANC	E: Clai:	m on Cash		10010			160,502.37
07/20/2006	DNNI	00320757	10140103	LCD-320757-SAMS CLUB	10010		7.13	
08/30/2006	5 IDB	J0011743	#004509	Replace 20 cabinet locks LAC	10010		1,267.00	
10/01/2006	JE16	JE7078		1ST QTR INT	10010	2,098.12		
12/31/2006	JE16	JE7174		2ND QUARTER INT	10010	2,194.24		
03/15/2007	DNNI	00321576	10157754	Southwest Valley Chamber of Co	10010		45.00	
03/30/2007	7 DNEI	00208173	I0158123	Fife Engineering Co	10010		1,950.00	
03/31/2007	7 JE16	JE7282		3RD QTR INT	10010	2,243.71		
04/30/2007	VISA	F0023182	042307	NEWSPAPER AGENCY CORP	10010		47.00	
05/14/2007	7 JE16	JE7299	I159378	FASTSIGNS 4/16	10010		5,950.01	
06/19/2007	7 JE16	JE7342	1162583	NATIONWIDE ADVERTISING 5/23	10010		766.02	
06/30/2007	7 JE16	JE7381		4TH QTR INT	10010	1,096.64		
ENDING BAI	LANCE:	Clai	m on Cash		10010	12,632.71	131,475.74	41,659.34
BEGINNING	DITING	F. 3			20010			.00
07/20/2006			unts raya	LCD-320757-SAMS CLUB	20010		7.13	.00
			T0140102	LCD-320757-SAMS CLUB	20010	7.13	7.13	
08/02/2006				Crystal Inn	20010	(.13	128.70	
08/02/2006				Crystal Inn	20010		128.70	
				Crystal Inn	20010	128 70	120.70	
08/10/2006				Crystal Inn	20010	128.70		
03/15/2007				Southwest Valley Chamber of Co	20010	120.70	45.00	
			T0157754	Southwest Valley Chamber of Co	20010	45.00	13.00	
03/13/2007			10101104	Fife Engineering Co	20010	40.00	1,950.00	
			T0150122	Fife Engineering Co	20010	1,950.00	1,300.00	
00/00/2001	THET	002001/3	TOTOGIES	TITE BUSINEELING CO	20010	1,000.00		





Report Printing Tips

- Always use the first day of a month and the last day of a month in the From Date and To Date parameter fields.
 - Causes totals for the Account Code(s) to appear on the printed report.
- If the actual report date is prior to the end of the month:
 - the ending date in the report heading in Word (or after the report is printed) should be changed to the actual report date
 - this is to correct the heading date to match the time period covered in the report
- Year end reports printing procedures:
 - Run prior fiscal year reports well after June 30th
 - Business Office continues to post transactions and adjustments to Banner indexes until closeout.
 - Final closeout occurs after the annual audit in late September or October.
 - When generating a report after June 30th for the prior fiscal year:
 - put a Y in the Include Accrual for last Period parameter field
 - causes report to include post year-end adjustments and to reflect final prior fiscal year balances
 - Ensure that the *To Date* parameter is June 30, 20XX (the last day of the fiscal year).

1.

Further questions or clarification contact:

- SLCC Budget Office
 - Dana Van Dyke 4149
 - Arlene Asay 4229
 - Hoa Nguyen 4243





Appendix A: Index Code Logic

This appendix details the logic behind **Index Codes**. Index Codes simplify accounting. Each **Index Code equals** a default: **Fund**, **Organization**, and **Program Code**. There are two types of Index Codes:

- a six character Alpha code for General Fund (hard funded) Indexes
- a five digit Numeric code for Revenue (soft funded) Indexes

Basic Rules:

General Fund Indexes (hard funded indexes)

Rule: The Index Code matches the 6 letter Organization Code.

Example: Organization Code Index Code
Academic Computing IIADCM IIADCM

Revenue Indexes (soft funded indexes)

• Rule: The Index Code matches the 5 digit Fund Code.

Example: Fund Code Index Code SEOG 20311 20311

 Exception: Where one Fund or revenue source has sub funds, the Index Code is based on a sequential number series starting with the related 5 digit Fund Code.

Example:	Fund Code	Index Code
Grand Theatre Control	16000	16000
Production #1	16000	16001
Production #2	16000	16002
Production #3	16000	16003



Appendix B: Account Code logic

The following table explains the logic for generating **Account Codes**.

T (
Type of Code	Sequence	Account Type
	1XXXX	Assets
	2XXXX	Liabilities
	3XXXX	Control Accounts
	4XXXX	Fund Balance/Equity Accounts
R	5XXXX	Revenue Accounts
L	60XXX	Salaries
L	61XXX	Hourly Teaching
L	62XXX	Hourly Non-Teaching
L	65XXX	Salaried Benefits
L	66XXX	Hourly Benefits
E	7XXXX	Current Expense
Т	8XXXX	Transfers In and Out
Е	90XXX	Travel
Е	94XXX	Plant Fund Capital Expenditures
Е	96XXX	Budget Hold
Е	99XXX	Indirect Costs

R = Revenue

L = Labor

E = Expenditure

T = Transfer



Appendix C – Accounts for Chart of Accounts

Revised February 2008

Accounts In Numeric Order		Ac	Accounts In Alphabetic Order		
Account Number	Account Description	Account Number	Account Description		
	CURRENT EXPENSE		CURRENT EXPENSE		
70010	Data Process Expense	70405	Advertising		
70020	Software/Computer	70610	Awards		
70030	IT Security	70410	Bad Debt Expense		
70110	Materials-Signs	70415	Bank Service Charges		
70120	Materials-Remodeling	70910	Bldg Repair/Maintenance		
70130	Materials-Other	70420	Books & Publications		
70210	Fees-Other	70425	Club Expenditures		
70220	Inspection Fees	76010	Computer Equipment		
70230	License Fees	73510	Conference Registration/Fees		
70240	Memberships	70430	Consignment Payments		
70250	Parking Fees	70431	Contract Retention		
70260	Student Fees	70432	Contributions		
70305	Library-Blank Audio-Video Tapes	70435	Credit Card Charges		
70310	Library-Books/Continuation	70440	Current Exp/Match/Transfer		
70315	Library-Books/Publications	70010	Data Process Expense		
70320	Library-CD Services	70830	Equipment Lease/Purchase		
70325	Library-Materials	70920	Equipment Repair/Maintenance		
70330	Library-Microfilm Services	70445	Expenses Not Classified		
70335	Library-Newspapers	70840	Facilities Lease/Purchase		
70340	Library-On Line Services	70210	Fees-Other		
70345	Library-Rec Audio/Video Tapes	74015	Heat Other		
70350	Library-Recorded CD's	74010	Heat/Gas		
70405	Advertising	70620	Honorariums-1099		
70410	Bad Debt Expense	70220	Inspection Fees		
70415	Bank Service Charges	70450	Insurance		
70420	Books & Publications	70030	IT Security		
70425	Club Expenditures	70305	Library-Blank Audio-Video Tapes		
70430	Consignment Payments	70310	Library-Books/Continuation		
70431	Contract Retention	70315	Library-Books/Publications		
70432	Contributions	70320	Library-CD Services		



Accounts In Numeric Order		Accounts In Alphabetic Order		
Account Number	Account Description	Account Number	Account Description	
70435	Credit Card Charges	70325	Library-Materials	
70440	Current Exp/Match/Transfer	70330	Library-Microfilm Services	
70445	Expenses Not Classified	70335	Library-Newspapers	
70450	Insurance	70340	Library-On Line Services	
70455	Luncheon & Refreshments	70345	Library-Rec Audio/Video Tapes	
70460	Minor Equipment	70350	Library-Recorded CD's	
70463	Overhead Allocation	70230	License Fees	
70465	Postage and Mailing	70455	Luncheon & Refreshments	
70470	Principle & Interest Cancellation	70130	Materials-Other	
70475	Printing-External	70120	Materials-Remodeling	
70480	Purchase Card	70110	Materials-Signs	
70485	Rcrd Aud/Video Tapes/CD's	70240	Memberships	
70490	Royalties	70460	Minor Equipment	
70495	Subscriptions	70463	Overhead Allocation	
70497	Subsistence - CRO Participants	70250	Parking Fees	
70510	Purchases for Resale-Books	70465	Postage and Mailing	
70520	Purchases for Resale-Food	74020	Power and Light	
70530	Purchases for Resale-Freight	70470	Principle & Interest Cancellation	
70540	Purchases for Resale-Inventory Adjstmnt	70475	Printing-External	
70550	Purchases for Resale-Merchandise	70480	Purchase Card	
70560	Purchases for Resale-Other	70510	Purchases for Resale-Books	
70610	Awards	70520	Purchases for Resale-Food	
70620	Honorariums-1099	70530	Purchases for Resale-Freight	
70710	Refund-Current Expense	70540	Purchases for Resale-Inventory Adjstmn	
70715	Refund from Foundation	70550	Purchases for Resale-Merchandise	
70720	Refund-Lab Fees	70560	Purchases for Resale-Other	
70730	Tuition Reimbursement (Prior Year)	70485	Rcrd Aud/Video Tapes/CD's	
70740	Student Aid (Prior Year)	70715	Refund from Foundation	
70750	Reimb-Cell Phone Monthly Charges	70710	Refund-Current Expense	
70755	Reimb-Cell Phone Equipment Charges	70720	Refund-Lab Fees	
70810	Rental of Facilities	70755	Reimb-Cell Phone Equipment Charges	
70820	Rental of Equipment	70750	Reimb-Cell Phone Monthly Charges	
70830	Equipment Lease/Purchase	70820	Rental of Equipment	
70840	Facilities Lease/Purchase	70810	Rental of Facilities	



Accounts In Numeric Order		Ad	ccounts In Alphabetic Order
Account Number	Account Description	Account Number	Account Description
70910	Bldg Repair/Maintenance	70490	Royalties
70920	Equipment Repair/Maintenance	71070	Scholarship-Adjust to FISAP
70930	Vehicle Maintenance	71110	Scholarship-Board
70940	Software Maintenance	71120	Scholarship-Books
71040	Scholarship-Grant-in-Aid	71130	Scholarship-Fees
71041	Scholarship-Grant-in-Aid Summer	71040	Scholarship-Grant-in-Aid
71042	Scholarship-Grant-in-Aid Prior Year	71042	Scholarship-Grant-in-Aid Prior Year
71043	S'ship-Grant Aid Summer Prior Year	71041	Scholarship-Grant-in-Aid Summer
71045	S'ship-Grant Aid Skill Center	71150	Scholarship-Room
71046	S'ship-Grant Aid Skills Prior Year	71050	Scholarship-Tier II Waivers
71050	Scholarship-Tier II Waivers	71052	Scholarship-Tier II Waivers Prior Year
71052	Scholarship-Tier II Waivers Prior Year	71060	Scholarship-Tuition
71060	Scholarship-Tuition	72010	Serv Ctr-Bookstore
71070	Scholarship-Adjust to FISAP	72020	Serv Ctr-CE Computer Lab
71110	Scholarship-Board	72030	Serv Ctr-Cell Phones
71120	Scholarship-Books	72040	Serv Ctr-Central Repair
71130	Scholarship-Fees	72050	Serv Ctr-Copy Center
71150	Scholarship-Room	72060	Serv Ctr-Distance Education
72010	Serv Ctr-Bookstore	72070	Serv Ctr-Electrical
72020	Serv Ctr-CE Computer Lab	72080	Serv Ctr-Food Service
72030	Serv Ctr-Cell Phones	72090	Serv Ctr-Health Services
72040	Serv Ctr-Central Repair	72190	Serv Ctr-ID Cards
72050	Serv Ctr-Copy Center	72100	Serv Ctr-Instructional Media
72060	Serv Ctr-Distance Education	72110	Serv Ctr-Mailing
72070	Serv Ctr-Electrical	72120	Serv Ctr-Materials Distribution
72080	Serv Ctr-Food Service	72130	Serv Ctr-Network Services
72090	Serv Ctr-Health Services	72140	Serv Ctr-Office Supply (Flow-Thru)
72100	Serv Ctr-Instructional Media	72150	Serv Ctr-Other
72110	Serv Ctr-Mailing	72180	Serv Ctr-Security Service
72120	Serv Ctr-Materials Distribution	72160	Serv Ctr-SLCC Netlink
72130	Serv Ctr-Network Services	72170	Serv Ctr-Telephone
72140	Serv Ctr-Office Supply (Flow-Thru)	72174	Serv Ctr-Telephone-Cellular
72150	Serv Ctr-Other	72171	Serv Ctr-Telephone-Circuits
72160	Serv Ctr-SLCC Netlink	72172	Serv Ctr-Telephone-LD



Accounts In Numeric Order		Accounts In Alphabetic Order	
Account Number	Account Description	Account Number	Account Description
72170	Serv Ctr-Telephone	72173	Serv Ctr-Telephone-Paging
72171	Serv Ctr-Telephone-Circuits	72510	Services-Consulting/Profess Fees
72172	Serv Ctr-Telephone-LD	72520	Services-Corporation
72173	Serv Ctr-Telephone-Paging	72525	Services-CRO Participant Stipends
72174	Serv Ctr-Telephone-Cellular	72530	Services-Individual-1099
72180	Serv Ctr-Security Service	72540	Services-Interpreting
72190	Serv Ctr-ID Cards	72550	Services-Laundry/Linen
72510	Services-Consulting/Profess Fees	72560	Services-Security Alarm
72520	Services-Corporation	72570	Services-Temporary Staffing
72525	Services-CRO Participant Stipends	72580	Services-W/C Noncollege Employees
72530	Services-Individual-1099	70940	Software Maintenance
72540	Services-Interpreting	70020	Software/Computer
72550	Services-Laundry/Linen	71045	S'ship-Grant Aid Skill Center
72560	Services-Security Alarm	71046	S'ship-Grant Aid Skills Prior Year
72570	Services-Temporary Staffing	71043	S'ship-Grant Aid Summer Prior Year
72580	Services-W/C Noncollege Employees	73520	Staff Development
73010	Supplies-Custodial	73565	Stipend - Career Ladder
73020	Supplies-First Aid/Safety	73570	Stipend - Child Dev Assoc Scholarship
73030	Supplies-Gas, Oil, Grease, Solvent	73550	Stipend - Early Childhood
73040	Supplies-Grounds maintenance	73540	Stipend - School Age Care
73050	Supplies-Instructional	73530	Stipend - Training
73060	Supplies-Kitchen	73560	Stipend - Training & Longevity
73070	Supplies-Office	70740	Student Aid (Prior Year)
73080	Supplies-Patron Supplies	70260	Student Fees
73090	Supplies-Photo	73525	Student Travel/Training
73100	Supplies-Recreation	75020	Subcontract-6 CO AOG
73110	Supplies-Theater	75010	Subcontract-Add'l Pay
73120	Supplies-Tools	75030	Subcontract-Bear River
73510	Conference Registration/Fees	75170	Subcontract-BYU
73520	Staff Development	75040	Subcontract-CEU
73525	Student Travel/Training	75190	Subcontract-CEU-San Juan
73530	Stipend - Training	75050	Subcontract-Dixie
73540	Stipend - School Age Care	75200	Subcontract-Granite School District
73550	Stipend - Early Childhood	75060	Subcontract-Moab



Accounts In Numeric Order		Accounts In Alphabetic Order	
Account Number	Account Description	Account Number	Account Description
73560	Stipend - Training & Longevity	75220	Subcontract-Salt Lake County DCR
73565	Stipend - Career Ladder	75210	Subcontract-Salt Lake School District
73570	Stipend - Child Dev Assoc Scholarship	75230	Subcontract-Salt Lake/Tooele ATC
74010	Heat/Gas	75065	Subcontract-SE ATC
74015	Heat Other	75070	Subcontract-SEUAOG
74020	Power and Light	75080	Subcontract-Snow
74030	Telephone	75090	Subcontract-SUU
74031	Telephone - Circuits	75100	Subcontract-U of U
74032	Telephone - Long Distance	75110	Subcontract-UCCD
74033	Telephone - Paging	75120	Subcontract-Uintah
74034	Telephone - Cellular	75130	Subcontract-USU
74040	Waste Removal	75140	Subcontract-UT TFC
74050	Water and Sewer	75150	Subcontract-UVSC
75010	Subcontract-Add'l Pay	75160	Subcontract-Weber
75020	Subcontract-6 CO AOG	75180	Subcontract-Westminster
75030	Subcontract-Bear River	70495	Subscriptions
75040	Subcontract-CEU	70497	Subsistence - CRO Participants
75050	Subcontract-Dixie	73010	Supplies-Custodial
75060	Subcontract-Moab	73020	Supplies-First Aid/Safety
75065	Subcontract-SE ATC	73030	Supplies-Gas, Oil, Grease, Solvent
75070	Subcontract-SEUAOG	73040	Supplies-Grounds maintenance
75080	Subcontract-Snow	73050	Supplies-Instructional
75090	Subcontract-SUU	73060	Supplies-Kitchen
75100	Subcontract-U of U	73070	Supplies-Office
75110	Subcontract-UCCD	73080	Supplies-Patron Supplies
75120	Subcontract-Uintah	73090	Supplies-Photo
75130	Subcontract-USU	73100	Supplies-Recreation
75140	Subcontract-UT TFC	73110	Supplies-Theater
75150	Subcontract-UVSC	73120	Supplies-Tools
75160	Subcontract-Weber	74030	Telephone
75170	Subcontract-BYU	74034	Telephone - Cellular
75180	Subcontract-Westminster	74031	Telephone - Circuits
75190	Subcontract-CEU-San Juan	74032	Telephone - Long Distance
75200	Subcontract-Granite School District	74033	Telephone - Paging



Accounts In Numeric Order		Accounts In Alphabetic Order		
Account Number	Account Description	Account Number	Account Description	
75210	Subcontract-Salt Lake School District	70730	Tuition Reimbursement (Prior Year)	
75220	Subcontract-Salt Lake County DCR	70930	Vehicle Maintenance	
75230	Subcontract-Salt Lake/Tooele ATC	74040	Waste Removal	
76010	Computer Equipment	74050	Water and Sewer	
	TRAVEL		TRAVEL	
90010	Staff In-State Dev	90440	Ath Recruit-Entertainmt	
90020	Faculty In-State Dev	90420	Ath Recruit-Lodging	
90025	Budget Center Manager In-State Dev	90430	Ath Recruit-Meals	
90030	Staff In-State Other	90410	Ath Recruit-Travel	
90040	Faculty In-State Other	90350	Ath Trav-Athletic Director	
90045	Budget Center Manager In-State Other	90320	Ath Trav-Lodging	
90050	In-State Recruitment	90330	Ath Trav-Meals	
90060	Motor pool	90340	Ath Trav-Misc	
90065	Student In-State Travel	90310	Ath Trav-Transportation	
90110	Staff Out-State Dev	90190	Budget Cntr Mngr International Dev	
90120	Faculty Out-State Dev	90195	Budget Cntr Mnger International Other	
90125	Budget Center Manager Out-State Dev	90025	Budget Center Manager In-State Dev	
90130	Staff Out-State Other	90045	Budget Center Manager In-State Other	
90140	Faculty Out-State Other	90125	Budget Center Manager Out-State Dev	
90145	Budget Center Manager Out-State Other	90145	Budget Center Manager Out-State Other	
90150	Out-State Recruitment	90155	Cash Advance Flow-Thru	
90155	Cash Advance Flow-Thru	90020	Faculty In-State Dev	
90165	Student Out-State Travel	90040	Faculty In-State Other	
90170	Staff International Development	90175	Faculty International Development	
90175	Faculty International Development	90185	Faculty International Other	
90180	Staff International Other	90120	Faculty Out-State Dev	
90185	Faculty International Other	90140	Faculty Out-State Other	
90190	Budget Cntr. Manager International Dev	90050	In-State Recruitment	
90195	Budget Cntr. Manager International Other	90060	Motorpool	
90210	Team Trav-Transportation	90150	Out-State Recruitment	
90220	Team Trav-Lodging	90010	Staff In-State Dev	
90230	Team Trav-Meals	90030	Staff In-State Other	
90240	Team Trav-Misc	90170	Staff International Development	



Accounts In Numeric Order		Accounts In Alphabetic Order	
Account Number	Account Description	Account Number	Account Description
90310	Ath Trav-Transportation	90180	Staff International Other
90320	Ath Trav-Lodging	90110	Staff Out-State Dev
90330	Ath Trav-Meals	90130	Staff Out-State Other
90340	Ath Trav-Misc	90065	Student In-State Travel
90350	Ath Trav-Athletic Director	90165	Student Out-State Travel
90410	Ath Recruit-Travel	90220	Team Trav-Lodging
90420	Ath Recruit-Lodging	90230	Team Trav-Meals
90430	Ath Recruit-Meals	90240	Team Trav-Misc
90440	Ath Recruit-Entertainmt	90210	Team Trav-Transportation
CA	APITAL PURCHASES (\$5000 or More)	CAF	 PITAL PURCHASES (\$5000 or More)
94010	Office Furniture and Equipment	94030	Audio/Visual Equipment
94020	Instructional/Sports Equipment	94055	Capital Software
94030	Audio/Visual Equipment	94045	Computer Equipment
94040	Physical Plant Equipment	94050	Data Processing Equipment
94045	Computer Equipment	94020	Instructional/Sports Equipment
94050	Data Processing Equipment	94070	Motor Vehicles
94055	Capital Software	94010	Office Furniture and Equipment
94060	Other Equipment	94060	Other Equipment
94070	Motor Vehicles	94040	Physical Plant Equipment

Budget Management Tools in Banner

Appendix D – Banner Form Naming Matrix

Each Banner Form has a unique **Name** and **Description**. The **Form Name** contains 7 letters. The following matrix is used determine the form name and aid the user in identifying the purpose and/or description of a form.

1 st Letter	A Advancement	K Work Management	T Accounts Receivable
Identifies the Primary	B Property Tax	L Occupational Tax/License	U Utilities
System	C Courts	N Position Control	V Voice Response
owning the	D Cash Drawer	O Customer Contact	X Records Indexing
form.	E XtenderSolutions	P HR/Payroll/Personnel	W Reserved for client Y applications that
	F Finance	Q Electronic Work Queue	Z co-exist with Banner.
	G General	R Financial Aid	
	I Information Access	S Student	



2 nd Letter Identifies the	Advancement (A)	Financial Aid (R)	HR/Payroll/Personnel (P)
Module	A Advancement	B Budgeting	A Application
owning the	D Designation	C Record Creation	B Budget
form.	E Event Management	E Electronic Data Exchange	C COBRA
	F Campaign	F Funds Management	D Benefit/Deduction
	G Pledge and Gift/Pledge	H History and Transcripts	E Employee
	Payment	J Student Employment	H Time
	L Label	L Logging	O Overall
	M Prospect Management	N Need Analysis	P General Person
	O Organization	O Common Functions	R Electronic Approvals
	P Constituent/Person	P Packaging & Disbursements	S Security
	S Solicitor Organization	R Requirements Tracking	T Validation/Rule Table
	T Validation Form/Table	S Student System Shared Data	U Utility
	U Utility	T Validation Form/Table	V Reserved
	V Reserved	U Utility	X Tax Administration
	X Expected Matching Gift	V Reserved	A Tax Administration
	Finance (F)	General (G)	Student (S)
	A Accounts Payable	E Event Management	A Admissions
	B Budget Development	J Job Submission	C Catalog
	C Cost Accounting	L Letter Generation	E Support services
	E Electronic Data Interchange	O Overall	F Registration/Fee Assessment
	F Fixed Assets	P Purge	G General Student
	G General Ledger	S Security	H Grades/Academic History
	I Investment Management	T Validation Form/Table	I Faculty Load
	N Endowment Management	U Utility	K Reserved – SCT International. UK
	O Operations	V Reserved	L location Management
	P Purchasing/Procurement	X Cross Product	M CAPP
	R Research Accounting	Accounts Receivable	O Overall
	S Stores Inventory	F Finance Accounts Receivable	P person
	T Validation Form/Table	G General Accounts Receivable	R Recruiting



Budget Management Tools in Banner

	U Utility	O Overall	S Schedule	
	V Reserved	R Research Accounting	T Validation Form/Table	
	X Archive Purge	S Student Accounts Receivable	U Utility	
	Info. Access/Kiosk (I)	T Validation Form/Table	V Reserved – Can. Solution Ctr.	
	R	U Utility	XtenderSolutions (E)	
	S Student	V Reserved – Can.	T Validation Form/Table	
		Solutions Ctr.	X XtenderSolutions	
	All Products			
	 W Reserved for client forms or modules used within a Banner application X (character in Letter 1 position does not equal W, Y, or Z) Z 			



3 rd Letter Identifies the	Advancement (A)	Financial Aid (R)	HR/Payroll/Personnel (P) Position Control (N)
Type of	A Application Form	A Application Form	A Application Form
form.	B Base Table	B Base Table	B Base Table
	C Called/List Form	I Inquiry Form	Batch COBOL process
	I Inquiry Form	P Process/Report	I Inquiry Form
	P Process/Report	R Rule Table	P Process/Report
	R Repeating Rules Table	Repeating Rules Table	R Rule Table
	T Temporary Table	Report	Repeating Rules Table
		T Temporary Table	Report/Process
	V Validation Form View	V Validation Form/Table View	V Validation Form/Table
	Finance (F)	General (G)	Student (S)
	A Application Form	A Application Form	A Application Form
	B Base Table	B Base Table	B Base Table
	I Inquiry Form	Batch COBOL process	I Inquiry Form
	M Maintenance Form	I Inquiry Form	P Process
	Q Query Form	O Online COBOL Process	Q Query Form
	R Rule Table	Q Query Form	R Rule Table
	Repeating Rules Table Report/Process	R Rule Table Repeating Rules Table	Repeating Rules Table Report/Process
	V Validation Form/Table View	Report/Process	V Validation Form/Table View
	Accounts Receivable (T)	T General Maintenance Temporary Table	Information Access/Kiosk (I)
	A Application Form		R Report
	I Inquiry Form		ι περοπ
	P Process	V Validation Form/Table	XtenderSolutions (E)
	Q Query Form	View	A Application Form
	R Report		V Validation Form/Table
	V Validation Form/Table		v valiuation Form/Table



4th, 5th, 6th, and 7th letters: Abbreviation of the form's purpose or function.

Example: Below are 3 Forms and their structure:

SPAIDE	PAIDEN GJRRPTS		FPIREQN		
S	Student	G	General	F	Finance
Р	Person	J	Job Submission	Р	Procurement
Α	Application Form	R	Report/Process	I	Inquiry Form
IDEN	Identification	RPTS	Reports	REQN	Requisition Query

Return to Table of Contents



Appendix E: Transaction Types and Document Number Definitions

Commonly Encountered Transaction Types

Type	Definition
ADEI	Additional charge (freight, etc.)
BD01	Permanent or original budget entry
BD02	Permanent budget entry (Base transfer)
BD03	Temporary budget entry (one-time transfers)
CNEC	Voided check - Credit memo with encumbrance
CNEI	Voided check - invoice with encumbrance
CNNC	Voided check - Credit memo without encumbrance
CNNI	Voided check - invoice without encumbrance
CORD	Change purchase order
DCSR	Cash receipt entry (posts cash received, but not deposited with the Cashier's Office)
E100	Travel encumbrance
E032	Encumbrance liquidation
HFNL	Payroll benefits
HGNL	Payroll salaries
ICEC	Cancel credit memo with encumbrance
ICEI	Cancel invoice with encumbrance
ICNC	Cancel credit memo without encumbrance
ICNI	Cancel invoice without encumbrance
IDB	Inter-departmental billing
INEC	Credit memo with encumbrance
INEI	Payment of invoice with encumbrance
INNC	Credit memo without encumbrance
INNI	Payment of check request invoice (without encumbrance) -"check request stamp"
JE05	Beginning balance posting entry
JE16	General journal entry (from Business Office)



Type	Definition			
MIS	Cash receipt transaction deposited at Cashier's Office			
PB1 (2or 3)	Charge to student from the Banner-Student system (i.e. Tuition, student fee or lab fee)			
PCLQ	Cancel PO - reinstate requisition reservation			
POLQ	Liquidation of requisition reservation (when the purchase order is established)			
PORD	Establish purchase order (establishes an encumbrance)			
RCQP	Cancel requisition			
REQP	Requisition - (establishes a reservation)			
VISA	VISA P-card charge			

Document Numbers

Document Number	Definition	
Fxxxxxxx	"F" Documents represent a journal entry resulting from a batch or file loaded into Banner Finance	
Jxxxxxxx	"J" Documents represent a journal entry entered on-line.	
Ixxxxxxx	"I" documents represent invoices being paid.	
Pxxxxxxx	"P" documents are purchase order transactions.	
Rxxxxxxx	"R" documents represent a purchase requisition.	
Txxxxxxx	"T" documents represent a travel encumbrance.	

Return to <u>Table of Contents</u>



Appendix F: Creating Macros in Word 2013

What is a Macro?

A **Macro** automates a task performed repeatedly or on a regular basis. For example, a series of commands and actions (Mouse clicks and key strokes) to format a report can be recorded and run to repeat the formatting. As you format the report, series of commands and actions are recorded and saved as a Macro. The **Macro** then is run to automatically repeat the recorded series of commands and actions.

In the case of Banner reports, after opening a report in Word, record and save formatting commands as a **Macro**. Using this **Macro**, future reports format exactly the same way, automatically.

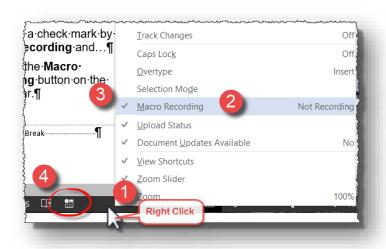
Tip: The most important step in creating a **Macro** is careful planning. For example, determining the formatting steps of a report prior to recording the **Macro**. Beginning on page 8 are sample formatting steps for a report generated in Banner.

Instructions for Creating a Macro:

Step 1 – Display the *Marco Recording* Button

In Word 2013, the **Macro Recording** button can be displayed on the **Status Bar**. By default, this button is not displayed. To display the button, do the following:

- Right click on a blank area of the Status Bar (The Status Bar is at the bottom of the Word window). This opens the Customize Status Bar menu.
- Click on Macro Recording.
- 3. This puts a check mark by **Macro Recording** and...
- Displays the Macro Recording button on the Status Bar.





Step 2 - Create a Record Macro Button

With the **Word** document opened, click on the **Record Macro** button.

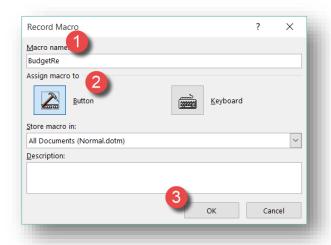


The **Record Macro** dialogue box opens.

In the *Macro name:* field enter a name for this macro.

Note: This name cannot contain spaces.

In the **Assign Macro to** area click the **Toolbar** button.



The **Word Options** window opens. The **Quick Access Tool Bar** button is selected on the left and the **Customize the Quick Access Toolbar** window is on the right.

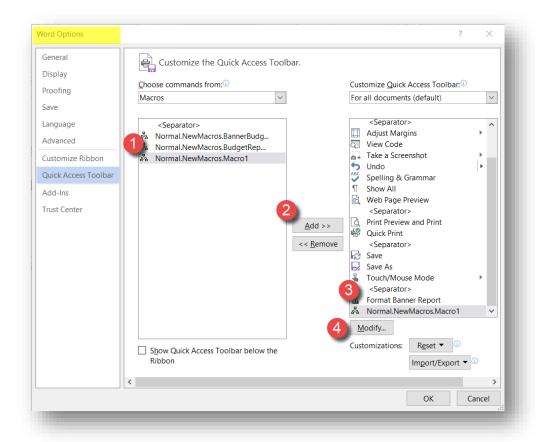
See the screen shot below:





Budget Management Tools in Banner

SLCC Banner



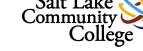
In the left pane, click on **Normal.NewMacro.(your macro name)** See **#1** above to select it.

Click the *Add* button. See **#2** above

This will add a button for the **Macro** to the **Quick Access Tool Bar** list in the left See **#3** above pane.

Now you can modify the **Macro** button icon and its display name. Click the **Modify...** button. This opens the **Modify** Button dialog box.

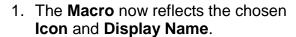


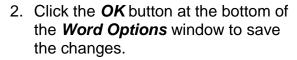


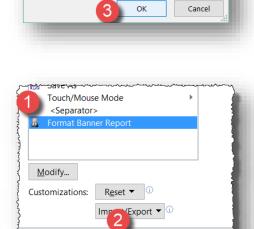
Budget Management Tools in Banner

This will open the **Modify Button** window displaying Icon choices for the button.

- 1. Select an **Icon** by clicking on it.
- 2. In the Display Name: field enter a name such as Banner Report. Note: this name can have spaces.
- 3. Click the **OK** button.







Cancel

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Display name: Budget RePort

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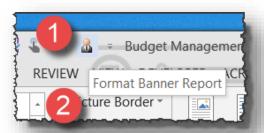
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Modify Button Symbol:

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The new Macro button (#1) is now added to the Quick Access Tool Bar.

Hover your mouse pointer will show the Display Name (#2).







Step 3 - Begin Recording the Macro

When the **Word Options** window closes, the system will begin recording all **Mouse** and **Keyboard inputs** as a **Macro**.

This will be indicated by:

- When in the body of the document, the Mouse Pointer icon changes to a pointer with an attached recording cassette.
- 2. The Macro Recording button on the Status Bar is now a **Stop Recording** button.

After performing the steps to be recorded as the macro, click the **Stop Recording** button.

Note: The **Mouse Pointer** will return to normal indicating recording has stopped.



See #2 above

The recorded steps are now saved as a **Macro** and can repeated automatically in the future simply by clicking your **macro button** in the **Quick Access Toolbar**.

Sample Formatting for a Banner Budget Report

With the report opened as a **Word 2010** document, the following is a sample of formatting that can be saved as a Macro:

Begin the **Macro Recording** as described in **Step 3** above.

Format the report as follows:

 Select all text by pressing the Ctrl + A keys together.





Budget Management Tools in Banner

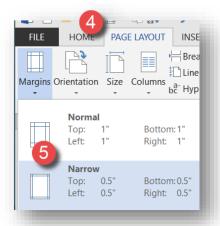


- 2. Select the *Home* tab and in the *Font* field select **Courier New**.
- 3. In the Pitch Size field select 8.



Select the **Page Setup** group on the **Page Layout** tab and:

- 4. Select *Margins*.
- 5. From the dropdown select *Narrow* (0.5" margins).



- 6. Select Orientation.
- 7. From the dropdown select *Landscape*.



8. On the **Status Bar**, click the stop *Macro Recording* button.

The Macro stops recording, your mouse pointer returns to normal, and your macro is recorded.

