

Banner Finance: Self-Service, 6.1

Instructions for Budget Queries

January 2005

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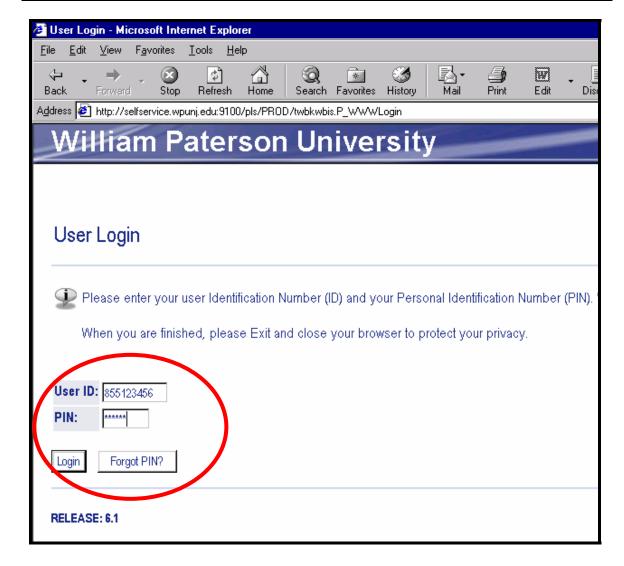
1) Login into Banner Self-Service

From Internet Explorer	
Access: WPUNJ Home Page	http://www.wpunj.edu
Select: Faculty and Staff	
Select: Banner Self-Service	

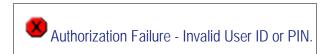


Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

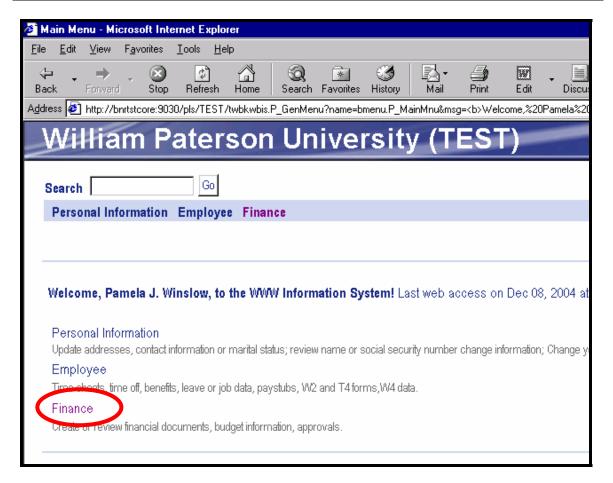
User Login	
Enter: William Paterson University ID	9 digit number starting with 855
Enter: PIN	6 digit number (default = date of birth)
Click: Login	



Note: if you get the error message below, please call the HELP desk at ext. 4357 for assistance.

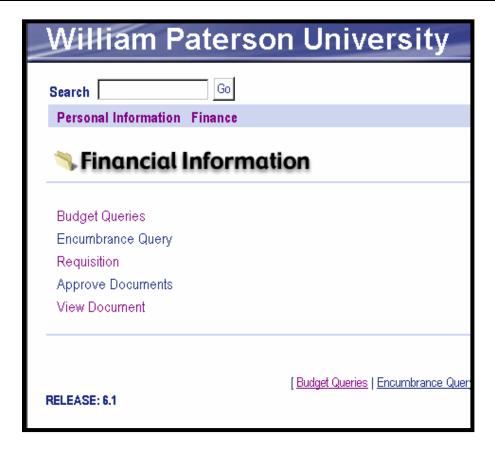


Access the Financial Information	
Select: Finance	



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Instructions for	Budget Queries

Financial Information Menu	
Budget Queries	To create a budget query
Encumbrance Query	To create an encumbrance query
Requisition	To create a requisition
Approve Documents	To approve a completed requisition
View Documents	To view a requisition, purchase order, invoices, encumbrance, journal voucher or direct cash receipt.
Exit	To logout

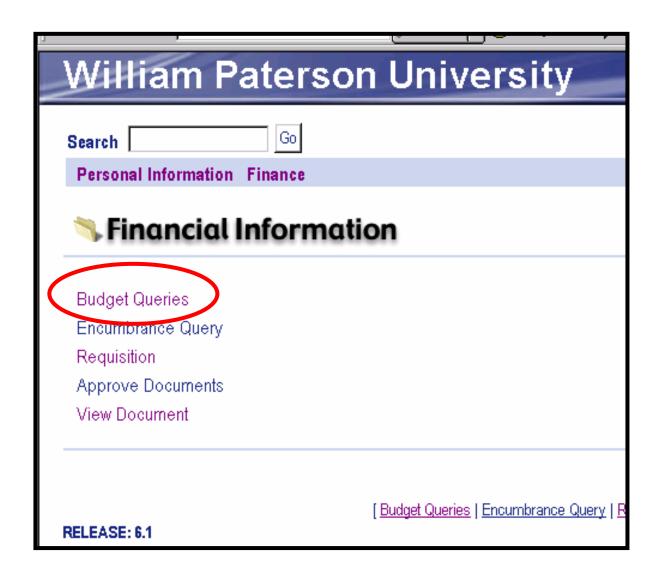


For instructions on navigating the Requisition, Approve Documents and View Documents sections, see training manuals:

WPU Banner Finance-Instructions for Creating Requisitions WPU Banner Finance-Instructions for Approving Requisitions

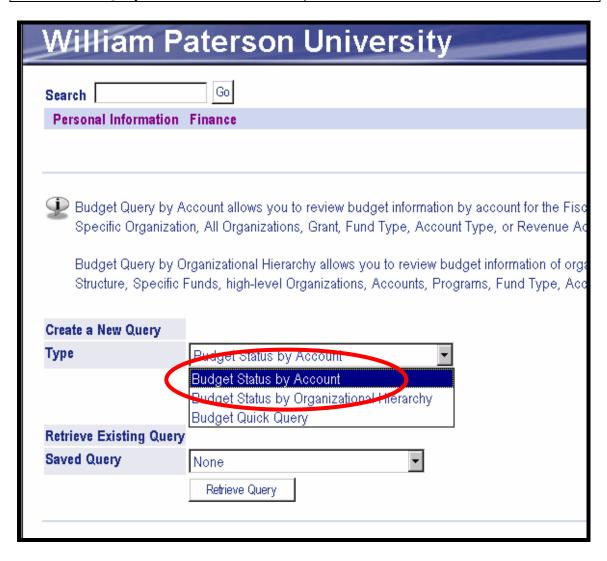
2) Create Budget Queries

From the Financial Information Menu	
Select: Budget Queries	



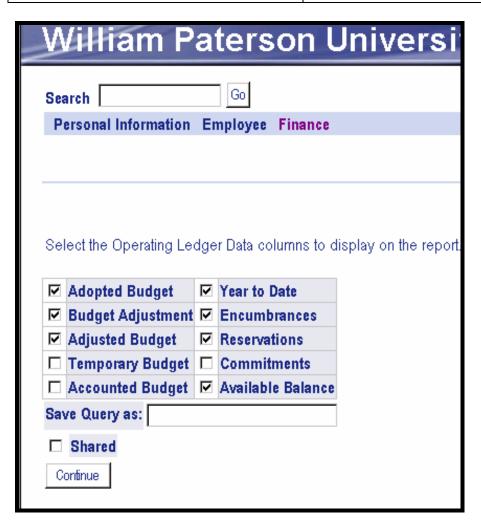
Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

To create the Budget Query	
Select: Budget Query By Account	Use this to view a single fund/org/program
	Here you can retrieve an existing query (i.e. one you have previously saved). Saving and retrieving queries are covered on pages 22 and 24, respectively.
Click: Create Query	



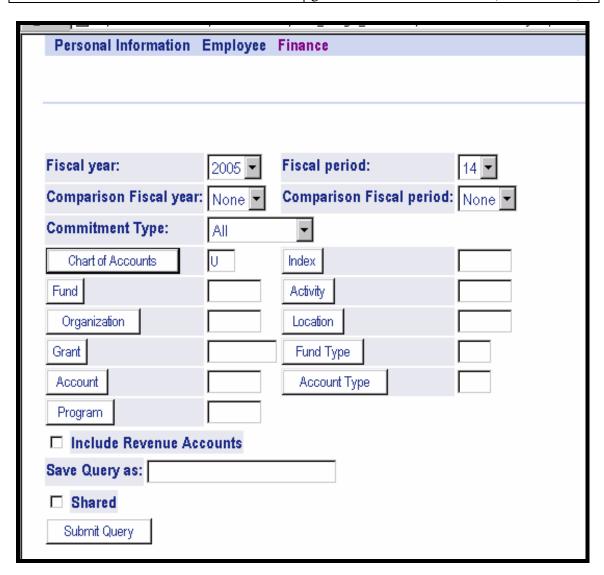
Banner Finance: Self-Service, 6.1	
Instructions for Budget Queries	

Select columns to display	
√ Adopted Budget	Original Budget
√ Budget Adjustment	Budget transfer/revision
√ Adjusted Budget	Adopted Budget plus/minus Budget Adj.
Temporary Budget	Not used
Accounted Budget	Not used
√ Year to Date	Year to date <u>paid</u> expenses
√ Encumbrances	Purchase orders, food service and travel
	encumbrances
$\sqrt{\text{Reservations}}$	Approved (by the department and
	Purchasing) purchase requisitions. In-
	process (unapproved requisitions) are not
	included-see page 37 to see how to look-up).
Commitments	Encumbrances plus Reservations
√ Available Balance	Adjusted Budget minus Year to date minus
	Encumbrances and Reservations.
Click: Continue	

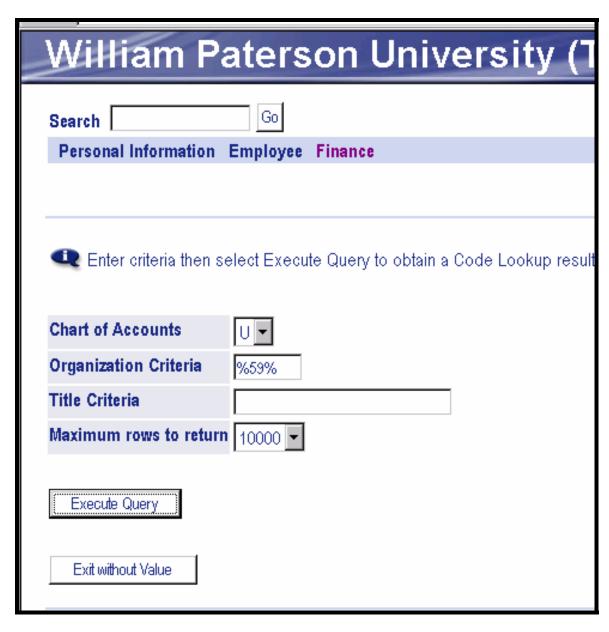


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Instructions for Budget Queries	

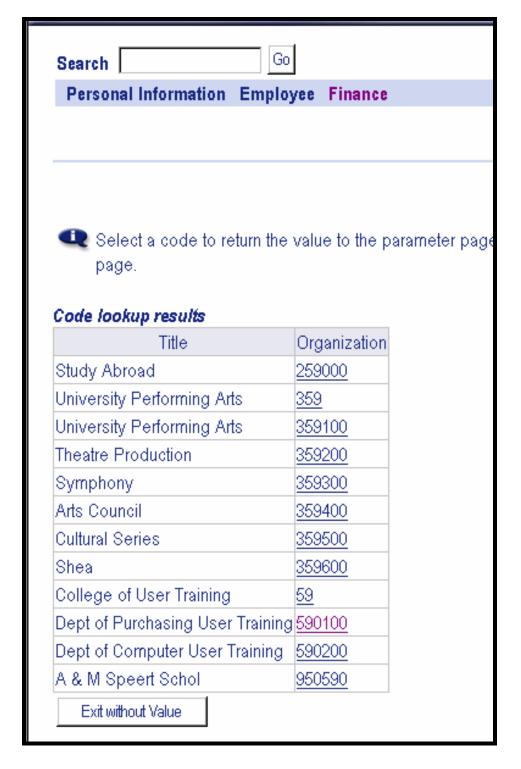
Enter the Required Fields	
Fiscal year 2005	Fiscal period 14 (this means year to date)
Commitment: All	Relates to year-end closing process.
Chart of Accounts U	U stands for University
Fund	6 digit number (e.g. 100000)
Organization	6 digit number (e.g. 590100)
Grant	Use Grant number or FOP but not both
Account	Leave this blank if you want all accounts
Program	2 digit number (e.g. 10)
Index	Not a valid field: ALWAYS leave this blank
Activity	Not a valid field: ALWAYS leave this blank
Location	Not a valid field: ALWAYS leave this blank
Fund Type and Account Type	Leave these blank if you want all accounts
Click: Submit Query	This will bring back all the activity with
	grand totals for each column (no sub-totals)



If only partial FOAP information is known	(e.g. numeric)
Click on Organization	
Enter information and use % for unknowns	Using only % will return <u>all</u> org numbers
Change maximum rows to return	1000 (default is 10)
Click: Execute Query	



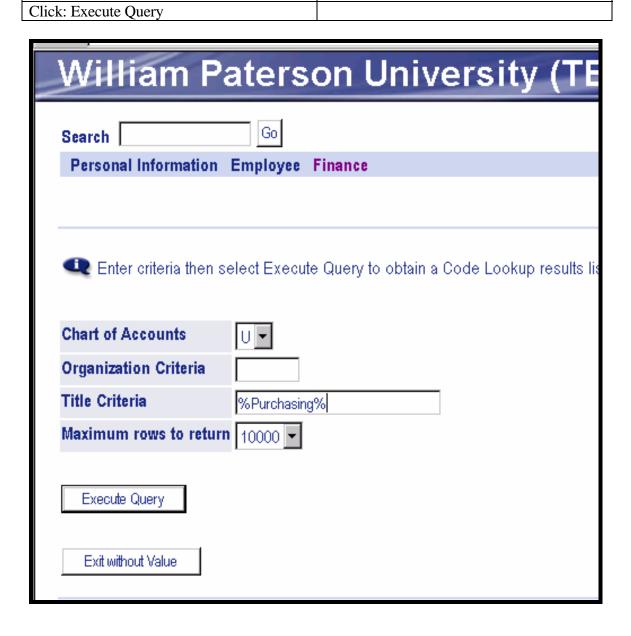
Results Returned	Shows all organizations that meet the criteria.
	Org numbers < 6 digits must be viewed using
	the Organizational Hierarchy Query-page 47.
Click on the organization you want and it	
will populate the missing field on page 8.	



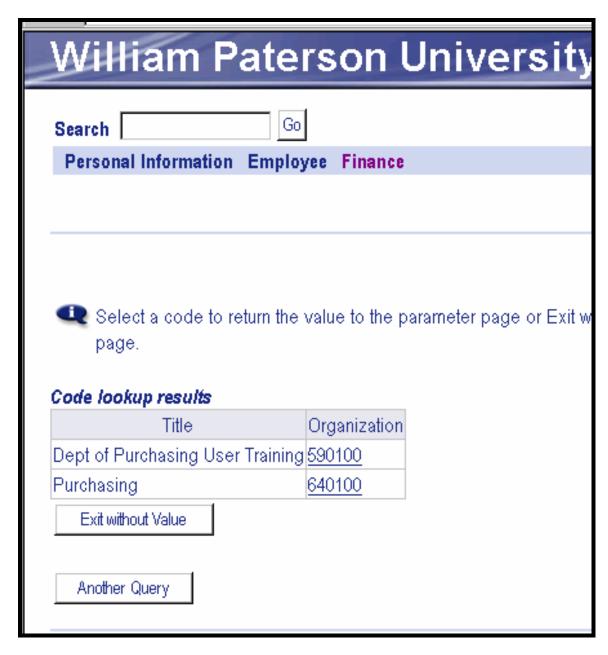
If only partial FOAP information is known	(e.g. alpha)
	,
Click on Organization	
Enter information and use % for unknowns	Using only % will return <u>all</u> org titles
Change maximum rows to return	1000 (default is 10)

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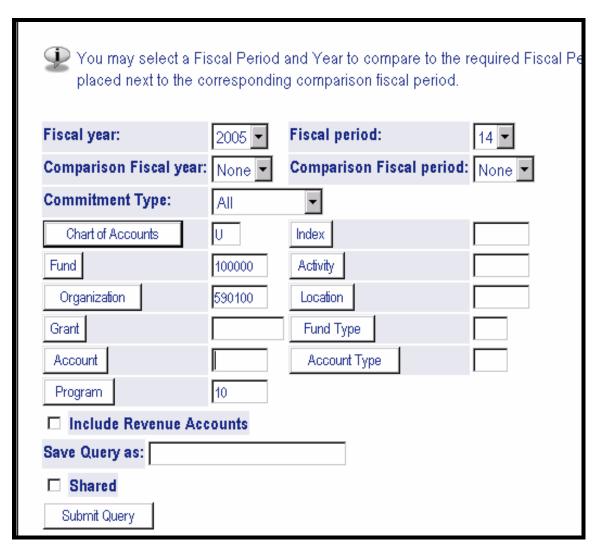
Instructions for Budget Queries



Results returned	Shows all organizations that meet the criteria
Click on the organization you want and it	
will populate the missing field on page 8.	



Once the required fields are populated	
Click: Submit Query	

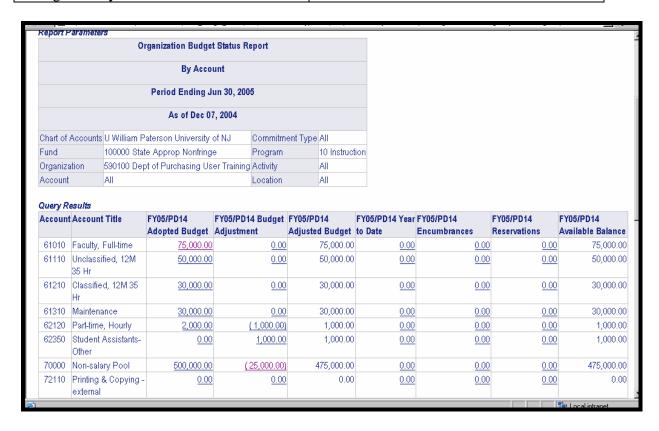


Note: if this is a revenue FOP, you <u>must</u> check the box for Include Revenue Accounts to see them, otherwise you will see expenses only.

If the FOP does not have revenue accounts (the case for all departmental budgets) and you check the box, your results will be the same either way.

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Instructions for Budget Queries

View Results	Only 15 accounts (lines) show at a time
	If you get an error message "query retrieved no records" this means either: 1. the FOP (fund/org/program) is not a valid combination (re-check the numbers you entered). 2. your security does not allow access to this FOP. Your supervisor must request access for you by emailing Joanne Griffin in Business Services.
Keep scrolling down with the scroll bar on the right until you see Next 15→	



3 totals are displayed on each page:	
Screen total	Sub-total for the page
Running total	Cumulative from previous pages
Report Total (of all Records)	All pages (entire budget)
Click: Next 15→ to see additional accounts	

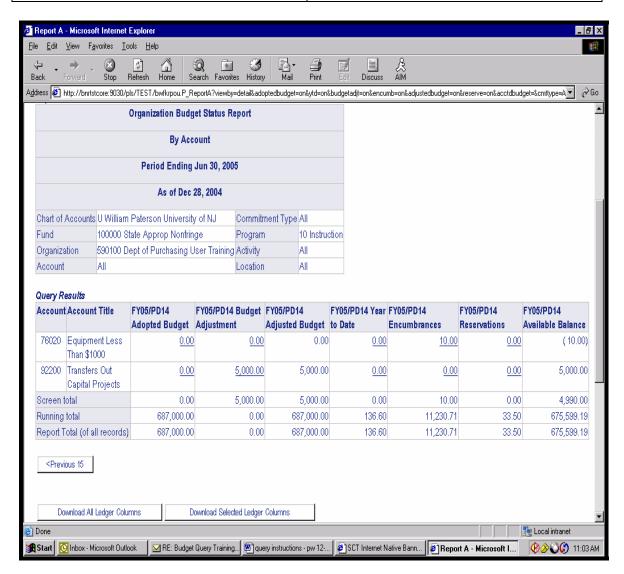
Banner Finance: Self-Service, 6.1

Instructions for Budget Queries

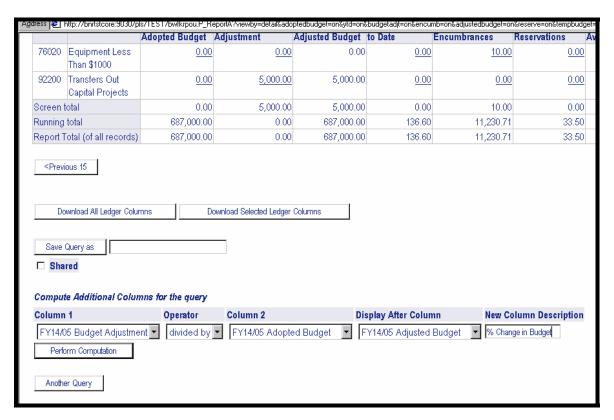
61010	Faculty, Full-time	<u>75,000.00</u>	0.00	75,000.00	0.00	0.00	0.00	75,000.0
61110	Unclassified, 12M 35 Hr	50,000.00	0.00	50,000.00	0.00	0.00	0.00	50,000.0
61210	Classified, 12M 35 Hr	30,000.00	0.00	30,000.00	0.00	0.00	0.00	30,000.0
61310	Maintenance	30,000.00	0.00	30,000.00	0.00	0.00	0.00	30,000.0
62120	Part-time, Hourly	2,000.00	(1,000.00)	1,000.00	0.00	0.00	0.00	1,000.0
62350	Student Assistants- Other	0.00	1,000.00	1,000.00	0.00	0.00	0.00	1,000.0
70000	Non-salary Pool	500,000.00	(25,000.00)	475,000.00	0.00	0.00	0.00	475,000.0
72110	Printing & Copying - external	0.00	0.00	0.00	0.00	0.00	0.00	0.0
72120	Office Supplies	0.00	0.00	0.00	<u>136.60</u>	<u>5,970.71</u>	33.50	(6,140.8
72130	Xerox & Print Shop	0.00	<u>7,500.00</u>	7,500.00	0.00	0.00	0.00	7,500.0
73000	Travel	0.00	0.00	0.00	0.00	4,000.00	0.00	(4,000.0
73100	Telephone	0.00	2,500.00	2,500.00	0.00	0.00	0.00	2,500.0
73200	Postage & Delivery Expenses	0.00	10,000.00	10,000.00	0.00	0.00	0.00	10,000.0
73400	Official Reception	0.00	0.00	0.00	0.00	<u>250.00</u>	0.00	(250.0
73830	Professional Development	0.00	0.00	0.00	0.00	1,000.00	0.00	(1,000.0
Screen t	total	687,000.00	(5,000.00)	682,000.00	136.60	11,220.71	33.50	670,609.1
Running	total	687,000.00	(5,000.00)	682,000.00	136.60	11,220.71	33.50	670,609.1
Report T	Total (of all records)	687,000.00	0.00	687,000.00	136.60	11,230.71	33.50	675,599.1
Next 15>								

Note: you can drill down to see detail (related documents) on <u>underlined</u> numbers.

On the last page of the query you can go back to previous pages	
Click: ←Previous 15	

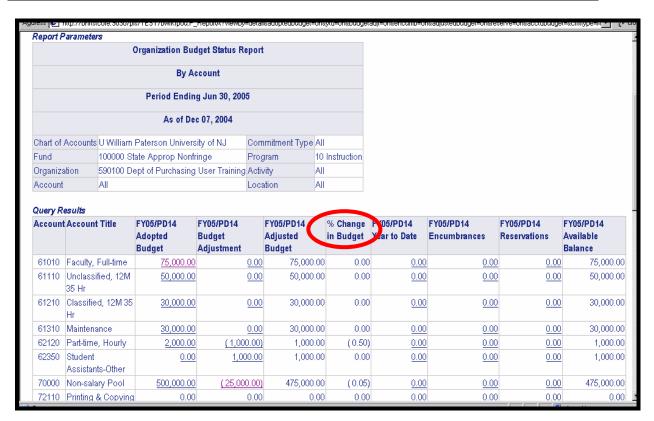


Compute additional columns for the query	
Select the columns for the computation using the drop down menus for columns 1, the operator, 2, and after which column you want it displayed.	
Type in the description you want displayed for the new column	
Click: Perform Computation	

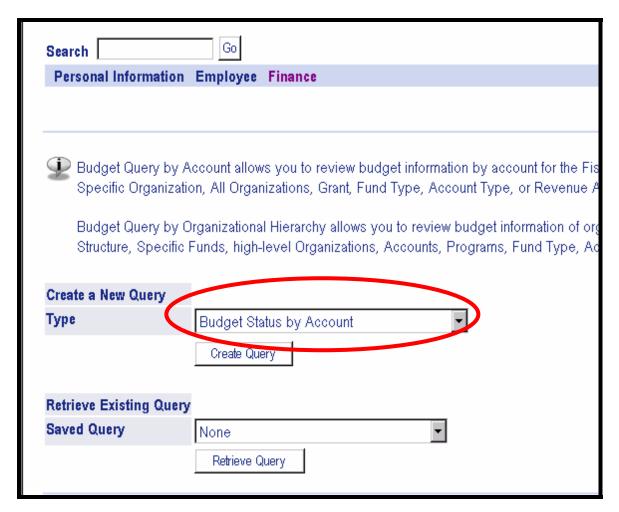


Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

View Results	See column added '% Change in Budget'
Click: Another Query	You can click on Another Query at the
	bottom of the screen or MENU at the top,
	then Budget Queries

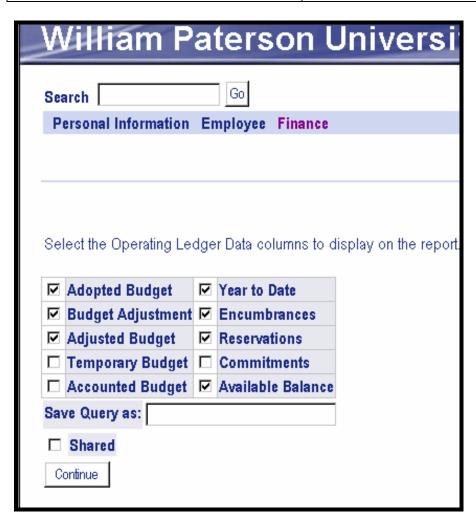


Determine Available Balances for Salaries	
Select: Budget Status by Account	
Click: Submit Query	



Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

Select columns to display	
√ Adopted Budget	Original Budget
√ Budget Adjustment	Budget transfer/revision
√ Adjusted Budget	Adopted Budget plus/minus Budget
	Adjustments
Temporary Budget	Not used
Accounted Budget	Not used
√ Year to Date	Year to date <u>paid</u> expenses
√ Encumbrances	Purchase orders, food service and travel
	encumbrances
√ Reservations	Approved (by the department and
	Purchasing) purchase requisitions. In-
	process (unapproved requisitions) are not
	included-see page 37 to see how to look-up.
Commitments	Encumbrances plus Reservations
√ Available Balance	Adjusted Budget minus Year to date minus
	Encumbrances and Reservations.
Click: Continue	



Enter the Required Fields		
Fiscal year 2005	Fiscal period 14 (this means year	r to date)
Commitment: All	Relates to year-end closing proce	ess.
Chart of Accounts U	U stands for University	
Fund	6 digit number (e.g. 100000)	
Organization	6 digit number (e.g. 590100)	
Grant	Use Grant number or FOP but no	ot both
Account	Leave this blank if you want all	accounts
Program	2 digit number (e.g. 10)	
Index	Not a valid field: ALWAYS leave	ve this blank
Activity	Not a valid field: ALWAYS leave	ve this blank
Location	Not a valid field: ALWAYS leave	ve this blank
Fund Type	Leave this blank (used by account	ntants only)
Enter additional field for Account Type	Revenue	
	Student Tuition & Fees	51
	Residence Life	52
	Federal Grants & Contracts	53
	State Grants & Contracts	54
	Local Grants & Contracts	55
	Private Grants & Contracts	56
	Auxiliary Enterprises	57
	State Appropriation	58
	State Approp Fringe Benefits	59
	Private Gifts	5A
	Investment Income	5B
	Other Non Operating Revenue	5C
	Capital Grants & Gifts	5D
	<u>Expenses</u>	
	Salaries only	61
	Employee Benefits	65
	Non Salary	71
	Fixed costs	72

Transfers in from other Funds

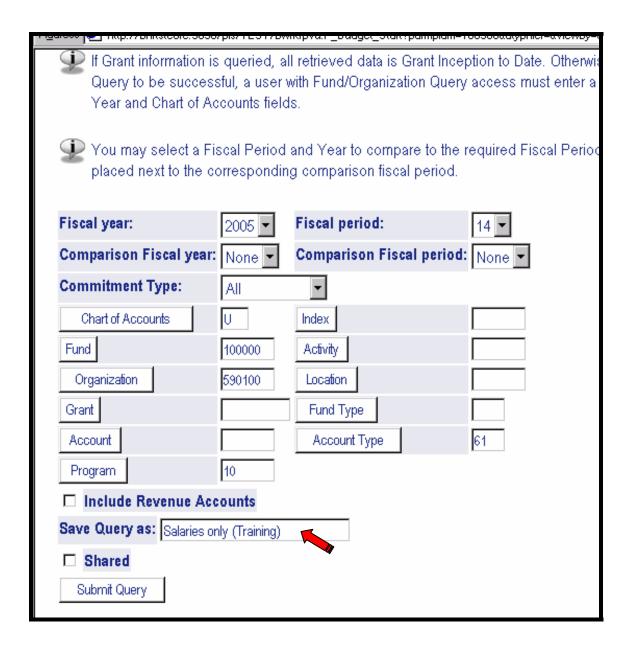
Transfers out from other Funds

91

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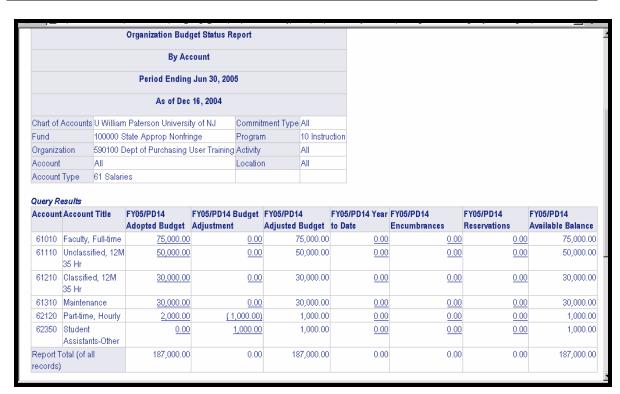
Banner Finance: Self-Service, 6.1
Instructions for Budget Queries

Type name of query to be saved	Save Query as: Salaries only (Training)
Click: Submit Query	The results will provide sub-totals and available balances for the selected expense
	category.

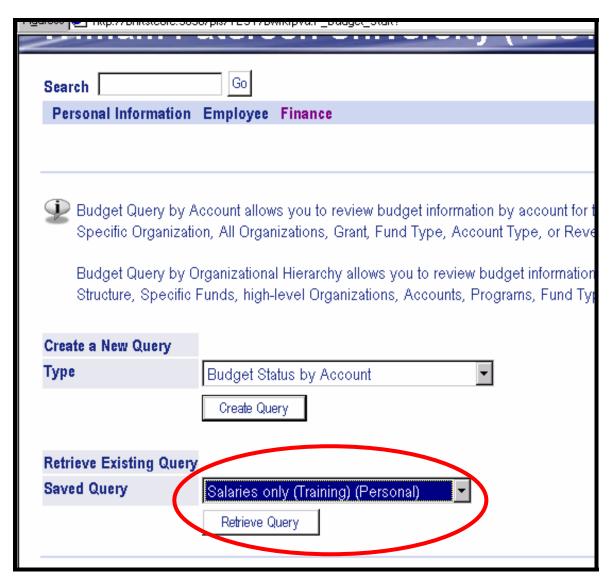


Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

View Results	Salaries are budgeted by position and by account (no pooling). The available budget balance for each category is the number in the far right column
	the far right column
Click: Another Query	You can click on Another Query at the bottom of the screen or MENU at the top, then Budget Queries



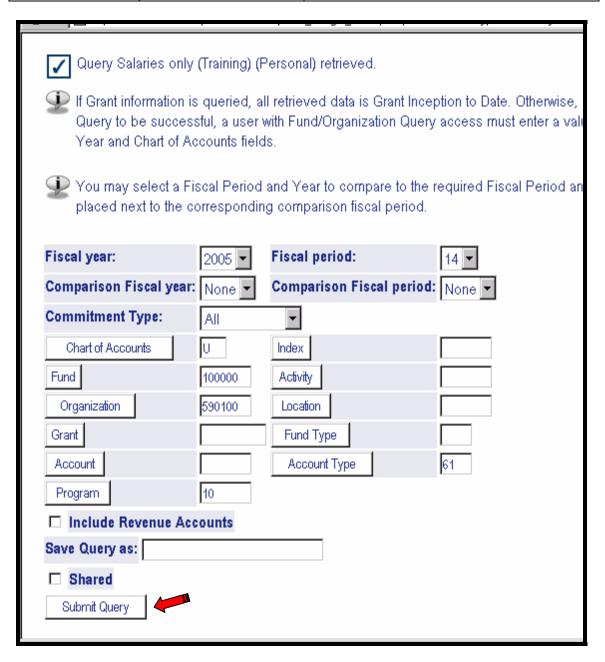
Retrieve your saved query	
Select from Saved queries	
Click: Retrieve Query	



Saved Query is Retrieved	
Click: Continue	

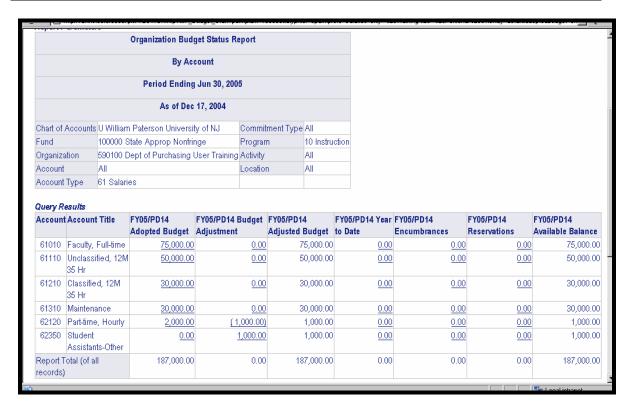
· W	V	/illiam P	a	terson l	Jniversity	/ (TE
		nrch	-	Go		
	Personal Information Employee Finance					
	Query Salaries only (Training) (Personal) retrieved.					
١.	Sel	ect the Operating Le	age	er Data columns to c	lisplay on the report.	
	✓	Adopted Budget	✓	Year to Date		
	✓	Budget Adjustment	굣	Encumbrances		
	✓	Adjusted Budget	✓	Reservations		
		Temporary Budget		Commitments		
		Accounted Budget	굣	Available Balance		
	Save Query as:					
		Shared				
	Co	ontinue				
		or the total				

Saved Query is Retrieved	
Click: Submit Query	

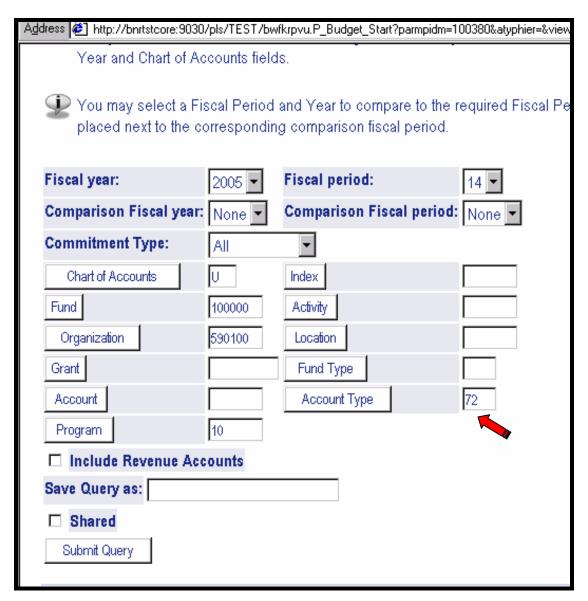


Banner Finance: S	Self-Service, 6.1
Instructions for I	Budget Oueries

View Results	
Click: Another Query	You can click on Another Query at the
	bottom of the screen or MENU at the top,
	then Budget Queries

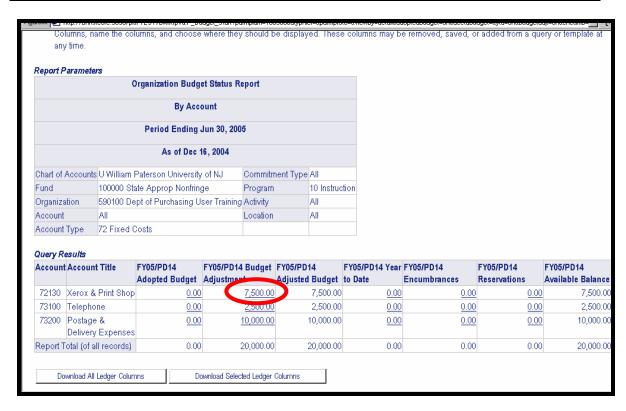


Create query to view sub-total for Fixed Costs (copier, telephone, and postage)	Enter account type (see page 21 for complete list of account types)
Click: Submit Query	

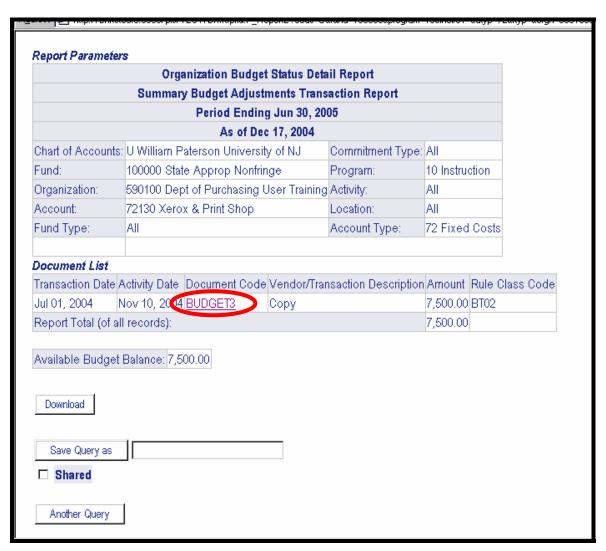


Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

View Results	Fixed costs are transferred from non salary and are budgeted by account (no pooling). The available budget balance for each category is the number in the far right column.
Click on <u>underlined</u> number in the	
adjustment column for additional	
information about the budget entry.	

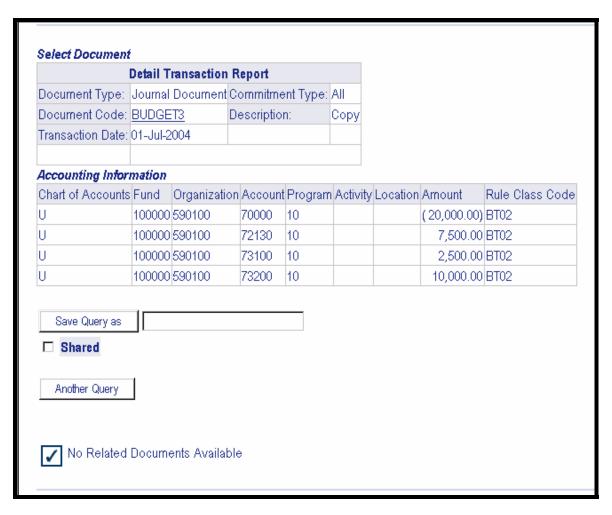


View Results	
Click on <u>underlined</u> description for	
additional information about the budget	
entry	

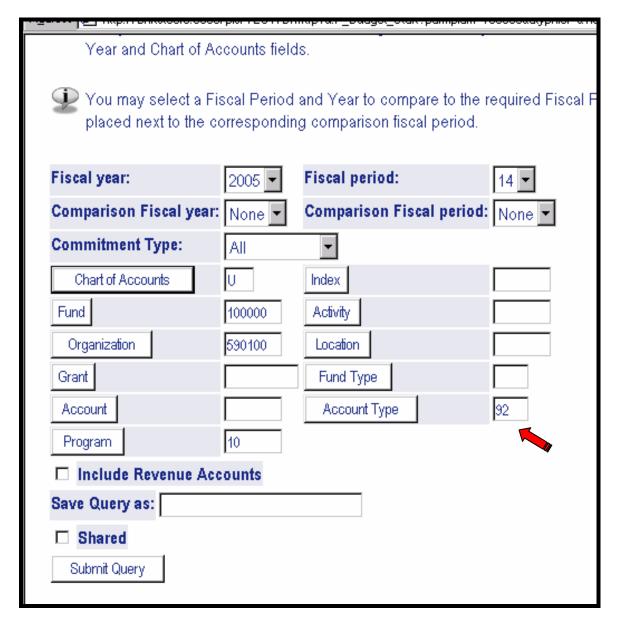


Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

View Results	This shows the amount transferred from non salary to set up the budget for fixed costs (in prior years this was done through an encumbrance).
Click: Another Query	You can click on Budget Queries at the bottom of the screen or MENU at the top, then Budget Queries

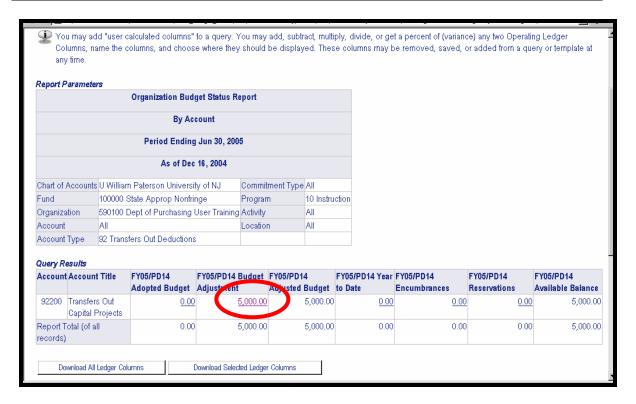


Create query to view sub-total for Transfers between funds (e.g. from department to	Enter account type (see page 21 for list of account types).
capital project)	
Click: Submit Query	



Note: transfers <u>between funds</u> were not visible to the department in FRS. When a transfer was requested, a budget transfer was done to increase or decrease the non salary pool but the other side of the transaction (movement of the cash) could not be viewed by the department. In Banner viewing the complete transaction is possible-see page 33.

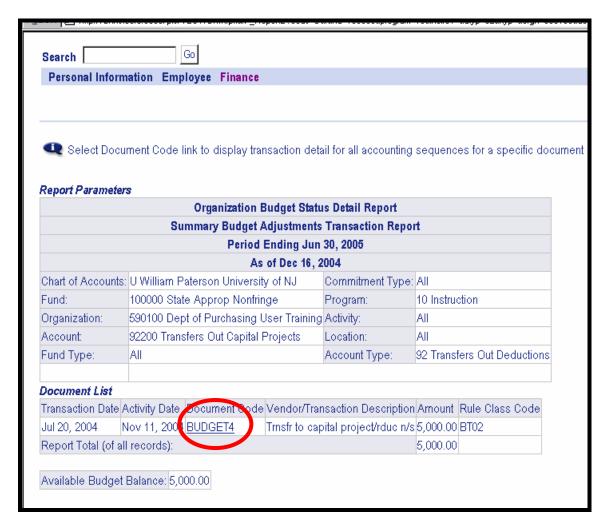
View Results	
Click on underlined transfer to see detail	



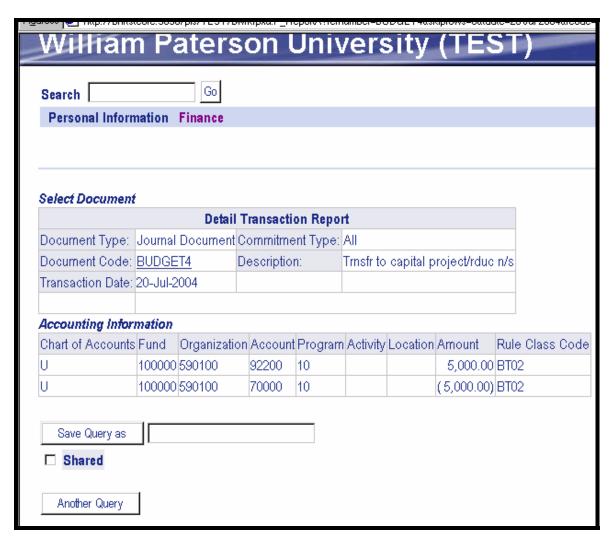
Note: the number in the Available Balance column for Transfer accounts does not represent a true balance available (as in the other account types). Transfers <u>between funds</u> require both budget and accounting transfers; one through a budget revision, the other through a journal entry. If there is a number in the Available Balance column, it means only one of the two transactions have been completed. In this case, the requested transfer has been budgeted, with a corresponding decrease in the non salary pool; however, the journal entry that moves the cash between funds has not been completed.

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Instructions for	Budget Queries

View Results	Shows detail on budget transfers (questions
	about budget transfers should be directed to
	the Budget Office ext. 2843).
Click: Another Query	You can click on Another Query at the
	bottom of the screen or MENU at the top,
	then Budget Queries



View Results	This shows the amount transferred out to another fund (a capital project).
Click: Another Query	You can click on Another Query at the bottom of the screen or MENU at the top, then Budget Queries



Create query to view sub-total for non salary (excluding fixed costs)	Enter account type (see page 21 for list of account types).
Click: Submit Query	

4000	essful, a usei	all retrieved data is Grant with Fund/Organization (ds.	
40000		d and Year to compare to ng comparison fiscal per	
Fiscal year:	2005 🔻	Fiscal period:	14 🕶
Comparison Fiscal yea	ar: None 🔻	Comparison Fiscal pe	eriod: None 🔻
Commitment Type:	All	¥	
Chart of Accounts	U	Index	
Fund	100000	Activity	
Organization	590100	Location	
Grant		Fund Type	
Account		Account Type	71
Program	10		
□ Include Revenue A	Accounts		
Save Query as:			
☐ Shared			
Submit Query			

View Results

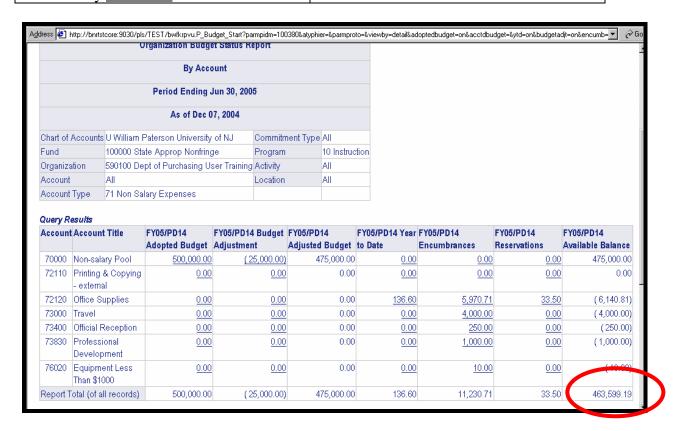
 Note: Available budget balance in the non
salary pool is the number in the bottom right
corner. (This amount does not include any
requisitions that are in the approval cycle.
The value of these in-process requisitions
must be subtracted for an accurate balance.
To search for in-process requisitions, Click
on the Document Number button. Enter the
name of the requisitioner (last name, first
initial) in the User field. In the Approved
field, select No. Click Execute Query. You
will receive a list of the requisitions created
by the requisitioner that have not yet been
approved).

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Instructions for Budget Queries

Drill down on account to see detail by clicking on selected account. You can drill down on any <u>underlined</u> number.

This drill down process will lead you to where you can see invoice payments and related documents.



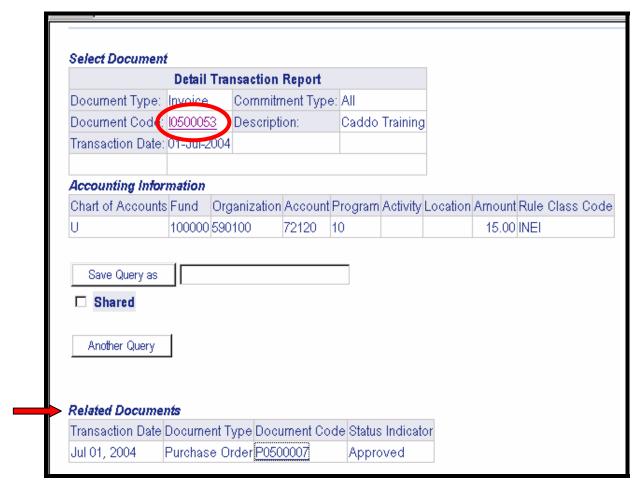
Note: because non salary funds are pooled at account 70000, the negative available balance indicator for the other account codes is not relevant.

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Instructions for	Budget Queries

View Results	Shows payments charged to office supplies
Drill down on any document to see more	
detail (e.g. related PO) by clicking on	
selected document.	

	Orgai	nization Budget	Status Detail	l Report		
	Sumn	nary Year to Dat	te Transactio	n Report		
		Period Ending	g Jun 30, 200	5		
		As of Dec	07, 2004			
Chart of Accounts	: U William P	aterson Universi	ity of NJ	Commitment Type:	All	
Fund:	100000 Stat	te Approp Nonfri	inge	Program:	10 Instr	uction
Organization:	590100 Dep	ot of Purchasing	User Training	Activity:	All	
Account:	72120 Office	e Supplies		Location:	All	
Jul 01, 2004	Jun 24, 2004	10500053	Caddo Traini		15.00	INEI
	Jun 23, 2004		Caddo Traini		50.00	
-	Jun 23, 2004		Caddo Traini		21.60	
	Jun 23, 2004	10500044	Caddo Traini	ing	50.00 136.60	
Report Total (of al	i recorasj.				130.00	

View Results	This is where you see all related documents (see note below). See page 42 for how to look up related documents from View Document.
Drill down to see either invoice or PO detail by clicking on document.	



Note: this example below is from production where you will see all related documents and their status (we weren't able to simulate this in the TEST environment).

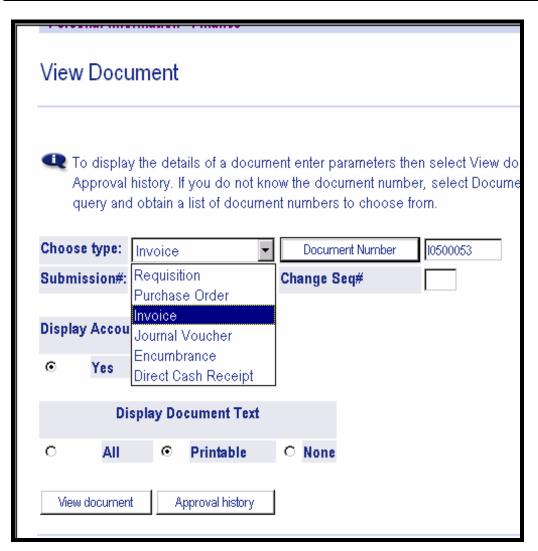


View Results	This is the same as "View Document" from
	the menu.

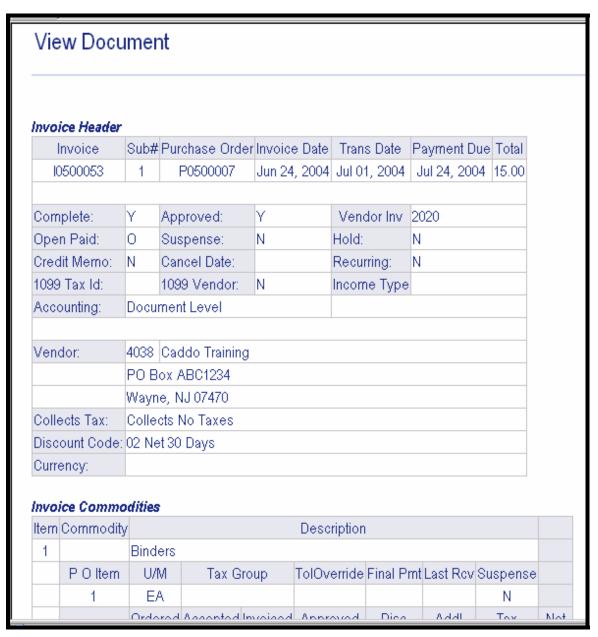
nvo.	ice Header							
		Sub#F	Purchase Order	Invoice Date	Trans Date	Payment Due	e Total	
IC	0500053	1	P0500007	Jun 24, 2004	Jul 01, 2004	Jul 24, 2004	15.00	
Com	iplete:	Υ /	Approved:	Υ	Vendor Inv	2020		
Оре	n Paid:	0 8	Buspense:	N	Hold:	N		
Cred	dit Memo:	N (Dancel Date:		Recurring:	N		
1099	Tax Id:	1	1099 Vendor:	N	Income Type			
Acco	ounting:	Docum	nent Level					
Ven	dor:	4038 Caddo Training						
		PO Box ABC1234 Wayne, NJ 07470						
Colle	ects Tax:	Collects No Taxes						
Disc	ount Code:	02 Net 30 Days						
Curre	rrency:							
	ice Commo			-				
	Commodity			Desc	ription			
1		Binde						
	P O Item	U/N		up TolOv	erride Final P	mt Last Rov S	uspens	
	1	EA					N	

Banner Finance: Self-Service, 6.1
Instructions for Budget Queries

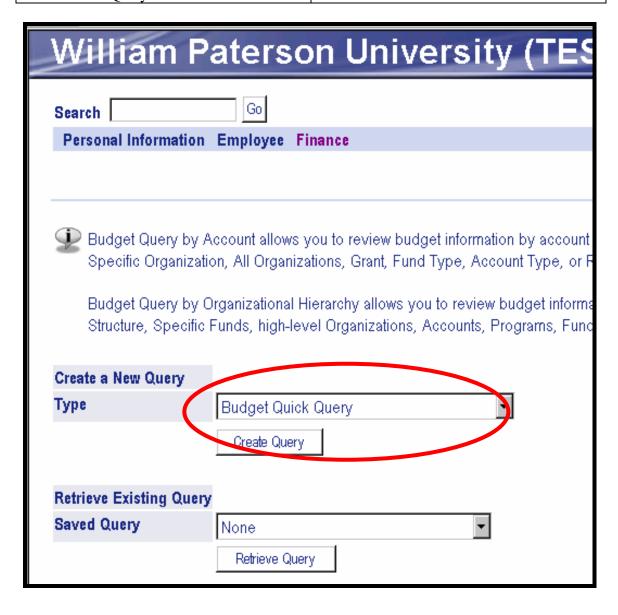
From the Financial Information Menu Click: View Document	You can click on View Documents at the bottom of the screen or MENU at the top,
	then View Document.
Select document type and number	
Requisition	8 digit number beginning with R05
Purchase Order	8 digit number beginning with P05
Invoice	8 digit number beginning with I05
Journal Voucher: Journal Entry	8 digit number beginning with J05
Journal Voucher: Budget Entry	8 digit number beginning with BU05
Encumbrance: Food Service	8 digit number beginning with FS05
Encumbrance: Travel	8 digit number beginning with TR05
Direct Cash Receipt	8 digit number beginning with CR05
Click: View Document	



will see the amount paid. To see the check number you must use the drill down method	View Results	This gives the same results as the drill down method from the budget query. If you know the requisition # you can go to View Documents to see related PO # and invoice, but you will not be able to see the invoice amount (you have to copy the invoice # and
number you must use the drill down method		go into View Documents again). Then you
		•
		from the budget query (page 39).

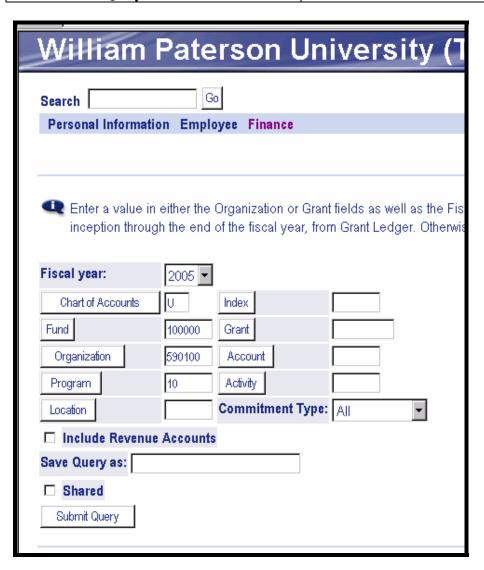


To create the Budget Query	
Select: Budget Quick Query	Use this to view a single fund/org/program.
	It is similar to the Budget Status by Account.
	The main differences are:
	1. data columns are pre-selected
	2. cannot query by account or fund type
	(no sub-totals).
	3. you cannot drill down on accounts.
	4. you cannot compare prior years.
	you cannot export data to excel.
	This is not a recommended query because of
	the above limitations.
Click: Create Query	



Banner Finance: Self-Service, 6.1
Instructions for Budget Queries

Enter Required Fields	
Fiscal year 2005	Fiscal period 14 (this means year to date)
Chart of Accounts U	U stands for University
Fund	6 digit number (e.g. 100000)
Organization	6 digit number (e.g. 590100)
Program	2 digit number (e.g. 10)
Location	Not a valid field: ALWAYS leave this blank
Index	Not a valid field: ALWAYS leave this blank
Grant	Use Grant number or FOP but not both
Account	Leave this blank if you want all accounts
Activity	Not a valid field: ALWAYS leave this blank
Click: Submit Query	



Keep scrolling down with the scroll bar on

the right until you see Next $15 \rightarrow$

View Results

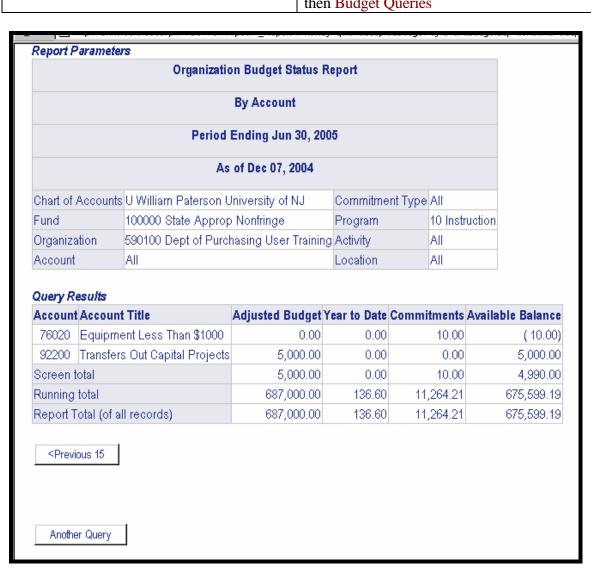
Banner Finance: Self-Service, 6.1 Instructions for Budget Queries	
Only 15 accounts (lines) show at a time	

Report F	^o arameter	3				
		Organizatio	n Budget Status R	eport		
			By Account			
		Period I	Ending Jun 30, 200)5		
		As	of Dec 07, 2004			
Chart of	Accounts	U William Paterson U	niversity of NJ	Commitmer	it Type All	
Fund		100000 State Approp	Nonfringe	Program	10 Instru	ction
Organiz	ation	590100 Dept of Purch	asing User Training	Activity	All	
Account		All		Location	All	
<i>Query R</i> Accoun	es <i>un</i> s t Account	Title	Adjusted Budget	Year to Date	Commitments	Available Balance
	Faculty,		75,000.00	0.00	0.00	75,000.00
61110	Unclassi	fied, 12M 35 Hr	50,000.00	0.00	0.00	50,000.00
61210	Classifie	d, 12M 35 Hr	30,000.00	0.00	0.00	30,000.00
61310	Maintena	ince	30,000.00	0.00	0.00	30,000.00
00400	Part-time	, Hourly	1,000.00	0.00	0.00	1,000.00
62120	Student	Assistants-Other	1,000.00	0.00	0.00	1,000.00
62350	Kiran asia	ry Pool	475,000.00	0.00	0.00	475,000.00
	Non-saia					0.00
62350		& Copying - external	0.00	0.00	0.00	0.00
62350 70000		& Copying - external	-	0.00 136.60	0.00 6,004.21	
62350 70000 72110	Printing &	& Copying - external	0.00			(6,140.81)
62350 70000 72110 72120	Printing &	& Copying - external upplies	0.00	136.60	6,004.21	(6,140.81) 7,500.00 (4,000.00)

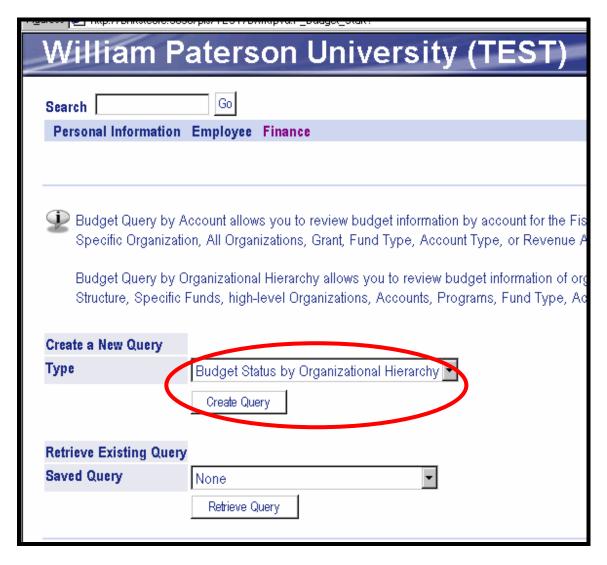
3 totals are displayed on each page:	
Screen total	Sub-total for the page
Running total	Cumulative from previous pages
Report total (of all Records)	All pages (entire budget)
On the last page of a query you can go back to previous pages by clicking on ←Previous 15	
Click: Another Query	You can click on Another Query at the bottom of the screen or MENU at the top, then Budget Queries

Banner Finance: Self-Service, 6.1

Instructions for Budget Queries



To Create the Budget Query	
Select: Budget Status by Organizational	Use this to view information for higher level
Hierarchy	organizations (e.g. college)
Click: Create Query	



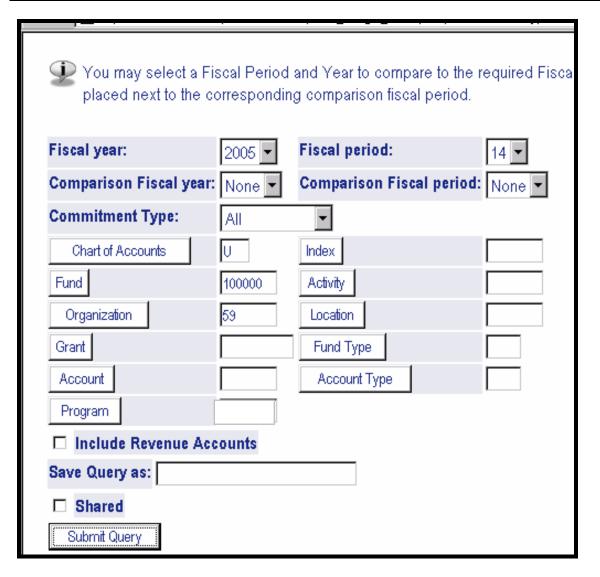
Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

Select columns to display	
√ Adopted Budget	Original Budget
√ Budget Adjustment	Budget transfer/revision
√ Adjusted Budget	Adopted Budget plus/minus Budget Adj.
Temporary Budget	Not used
Accounted Budget	Not used
√ Year to Date	Year to date <u>paid</u> expenses
√ Encumbrances	Purchase orders, food service and travel
	encumbrances
√ Reservations	Approved (by the department and
	Purchasing) purchase requisitions. In-
	process (unapproved requisitions) are not
	included-see page 37 to see how to look-up.
Commitments	Encumbrances plus Reservations
√ Available Balance	Adjusted Budget minus Year to date minus
	Encumbrances and Reservations.
Click: Continue	



Banner Finance: Self-Service, 6.1
Instructions for Budget Queries

Enter the Required Fields	
Fiscal year 2005	Fiscal period 14 (this means year to date)
Commitment: All	Relates to year end closing process.
Chart of Accounts U	U stands for University
Fund	6 digit number (e.g. 100000)
Organization	< 6 digit number (e.g. 59)
Grant	Leave this blank
Account	Leave this blank if you want all accounts
Program	Leave this blank if you want all programs
Index	Not a valid field: ALWAYS leave this blank
Activity	Not a valid field: ALWAYS leave this blank
Location	Not a valid field: ALWAYS leave this blank
Click: Submit Query	This will bring back all the activity with
	grand totals for each column (no sub-totals)



Drill down to see detail by clicking on

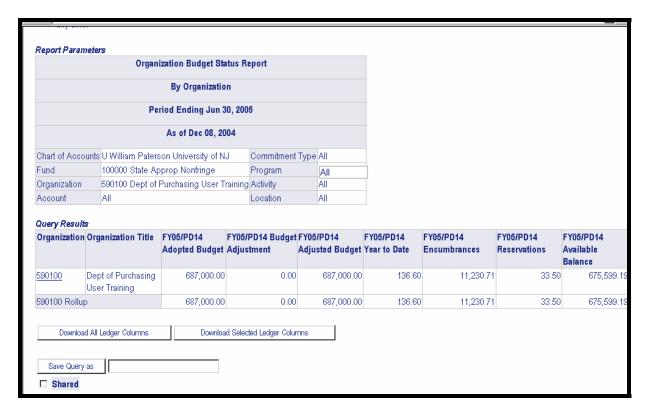
underlined organization

View Results

All organizations that report up to the
selected higher level organization will be
shown. However, if they are associated with
a fund other than the one specified in the
parameter of the query, activity for them will
be blank (e.g. Athletics has department
budget funded by the State Appropriation
and also the Athletic Fee. All orgs would
show up in this hierarchy query but if
parameters were for fund 100000, the org
associated with the State Appropriation
would have activity and the org associated
with the Fee would not). To see all funds,
leave this field blank.

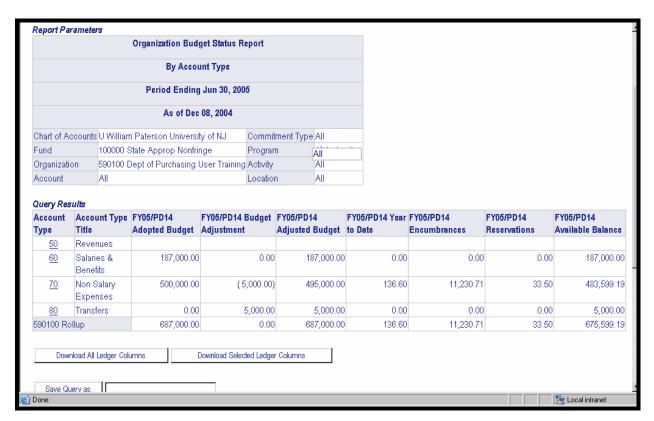
	Organiza	tion Budget Statu	s Report					
		By Organization						
	Perio	d Ending Jun 30,	2005					
		As of Dec 08, 2004						
Chart of Acc	counts U William Paters	son University of N	J Commitment Type	All				
Fund	100000 State Ap	prop Nonfringe	Program	All				
Organization	n 59 College of U	ser Training	Activity	All				
Account	All		Location	All				
Organizatio	n Organization Title	FY05/PD14	FY05/PD14 Budget		FY05/PD14	FY05/PD14	FY05/PD14 Reservations	FY05/PD14 Available
		Adopted Budget	Adjustment	Adjusted Budget	Year to Date	Encumbrances	Reservations	Balance
<u>59</u>	College of User Training	Adopted Budget	Adjustment	Adjusted Budget	Tear to Date	Encumprances	Reservations	
59		Adopted Budget 687,000.00	•					Balance
<u>59010</u>	Training Dept of Purchasing		0.00	687,000.00	136.60	11,230.71	33.50	Balance 675,599

View Results	
Continue to drill down by clicking on	
underlined organization	

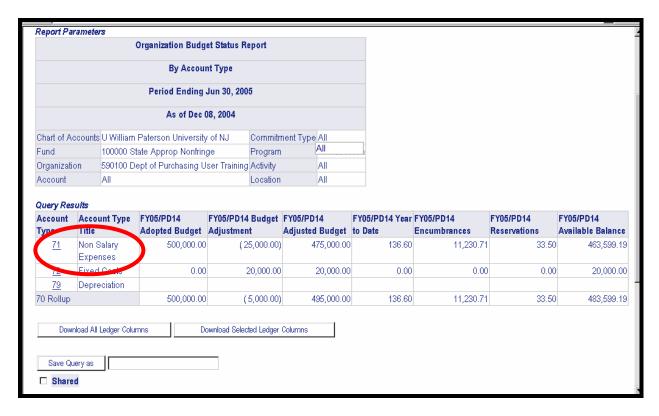


Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

View Results	Brings back summary information (account
	type level one), available only in the query
	Budget Status by Organizational Hierarchy.
Continue to drill down by clicking on	
underlined level one account types (Non	
Salary)	



View Results	
Click on <u>underlined</u> level two account types	
(Non Salary expenses)	



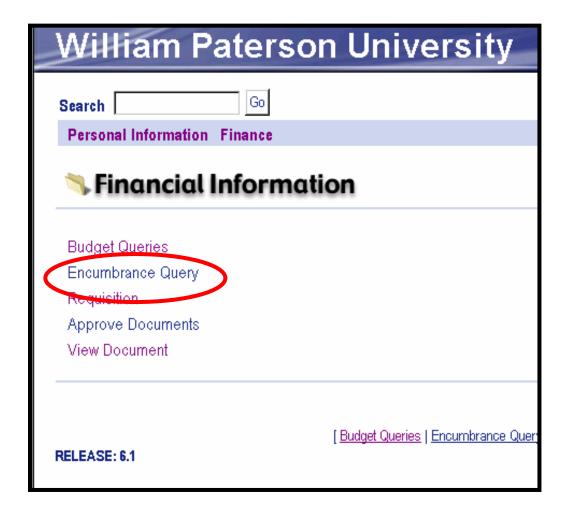
	e: Self-Service, 6.1 or Budget Queries	

View Results	Note that this provides the same results as
	the query Budget Status by Account, with
	the selected parameter for Account type 71
	(non salary expenses).
Scroll to either the top or bottom of the	
screen to go back to the main Financial	
Information Menu	

	Organization Budget Status Report											
By Account												
Period Ending Jun 30, 2005												
As of Dec 08, 2004												
Chart of	Accounts	U William F	aterson University	of NJ	Commitr	nent Type	All					
Fund		100000 Sta	te Approp Nonfring	ge	⊃rogram		All					
Organiza	ation	590100 De	pt of Purchasing U	ser Training	Activity		All					
Account		All			_ocation		All					
Account	Туре	71 Non Sal	ary Expenses									
Query R	esults											
	es <i>ult</i> s t Account		FY05/PD14 Adopted Budget	FY05/PD14 Adjustment			14 I Budget			FY05/PD14 Encumbrances	FY05/PD14 Reservations	FY05/PD14 Available Balance
Query Re Account				Adjustment		Adjusted		to Dat			Reservations	Available Balanc
Account	t Account Non-sala	iry Pool & Copying	Adopted Budget	Adjustment	ł Č	Adjusted 4	l Budget	to Dat	te	Encumbrances	Reservations 0.00	Available Baland 475,000.
Account 70000	Non-sala	ry Pool & Copying	Adopted Budget 500,000.00	Adjustment	t 5,000.00)	Adjusted 4	d Budget 175,000.00	to Dat	te <u>0.00</u>	Encumbrances 0.00	Reservations	Available Balance 475,000.
70000 72110 72120	Non-sala Printing & - externa	ry Pool & Copying	Adopted Budget 500,000.00 0.00	Adjustment (25	(5,000.00) 0.00	Adjusted 4	1 Budget 175,000.00 0.00	to Dat	0.00 0.00	Encumbrances 0.00 0.00	Reservations 0.000	Available Balance 2 475,000.0 2 0.0 2 (6,140.8
70000 72110 72120 73000	Non-sala Printing 8 - externa Office Su	iry Pool & Copying il upplies	Adopted Budget 500,000.00 0.00	Adjustment (25	0.00 0.00	Adjusted 4	1 Budget 175,000.00 0.00 0.00	to Dat	0.00 0.00 136.60	Encumbrances 0.00 0.00 5,970.7	Reservations 0.00 0.00	Available Baland 2 475,000.0 0 0.0 0 (6,140.8 0 (4,000.0
70000 72110 72120 73000 73400	Non-sala Printing 8 - externa Office Su	ary Pool & Copying al applies	Adopted Budget 500,000.00 0.00 0.00 0.00	Adjustment	0.00 0.00 0.00 0.00	Adjusted 4	1 Budget 175,000.00 0.00 0.00 0.00	to Dat	0.00 0.00 136.60 0.00	0.00 0.00 5,970.7 4,000.00	Reservations	Available Balan 2 475,000. 2 0. 2 (6,140.3 2 (4,000.0 2 (250.0
70000 72110 72120 73000 73400 73830	Non-sala Printing 8 - externa Office Su Travel Official R Profession	ary Pool & Copying Il Inpplies Reception In ponal In ment In these	\$500,000.00 0.00 0.00 0.00 0.00	Adjustment (25	0.00 0.00 0.00 0.00 0.00	Adjusted	1 Budget 175,000.00 0.00 0.00 0.00 0.00	to Dat	0.00 0.00 136.60 0.00	0.00 0.00 5,970.7 4,000.00 250.00	Reservations	Available Baland 2 475,000. 2 0. (6,140.8) (1,000.0) (1,000.0)

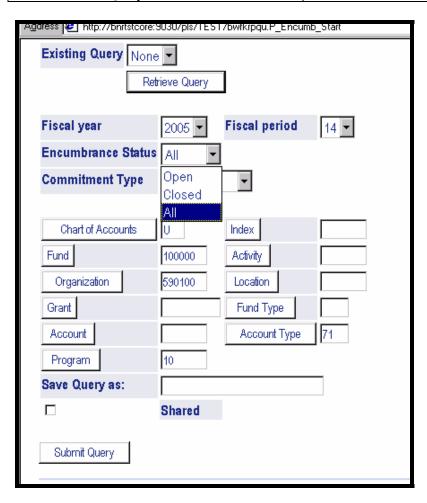
3) Create Encumbrance Query

From the Financial Information Menu	You can click on Encumbrance Query at the
	bottom of the screen or MENU at the top,
	then Encumbrance Query.
Select: Encumbrance Query	This query provides the activity detail of the
	encumbrances. It includes purchase orders,
	travel and food service encumbrances.



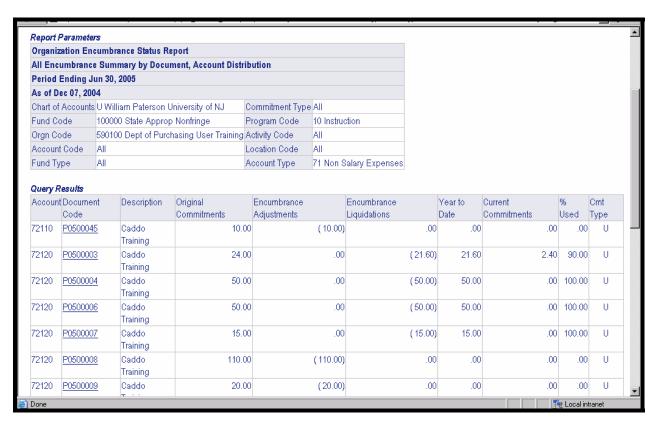
Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

Enter the Required Fields	You can retrieve a saved query here
Fiscal year 2005	Fiscal period 14 (this means year to date)
Encumbrance Status: All	Choose Open, closed or All
Commitment: All	Relates to year-end closing process.
Chart of Accounts U	U stands for University
Fund	6 digit number (e.g. 100000)
Organization	6 digit number (e.g. 590100)
Grant	Use Grant number or FOP but not both
Account	Leave this blank if you want all accounts
Program	2 digit number (e.g.10)
Index	Not a valid field: ALWAYS leave this blank
Activity	Not a valid field: ALWAYS leave this blank
Location	Not a valid field: ALWAYS leave this blank
Fund Type	Leave this blank (used by accountants only)
Account Type	Use 71 if you want to view non salary only
Click: Submit Query	

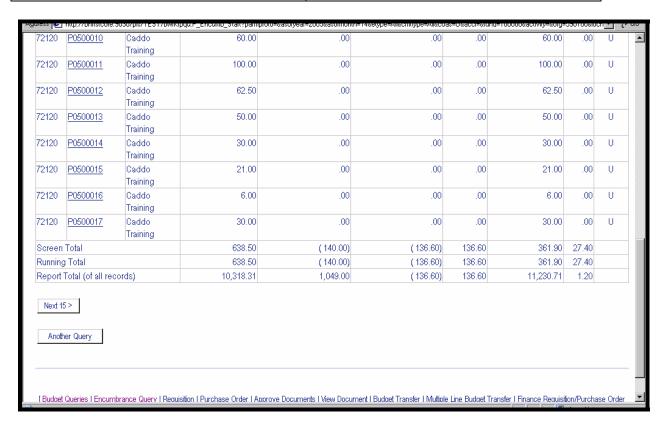


Banner Finance:	Self-Service, 6.1
Instructions for	Budget Queries

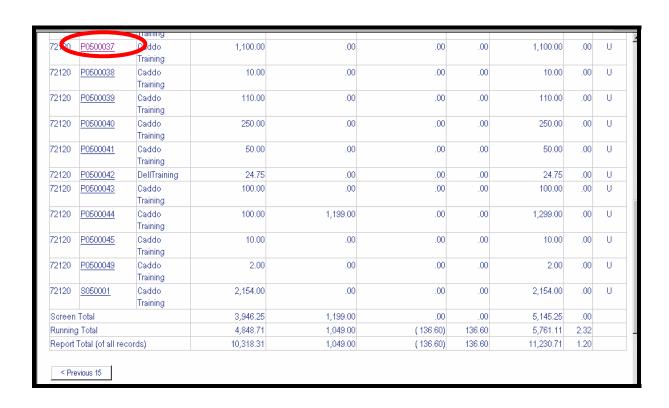
View Results	This query details all the activity of the encumbrance as opposed to the budget query, which provides the current commitment (net) only.
Use scroll bar on right to scroll down	



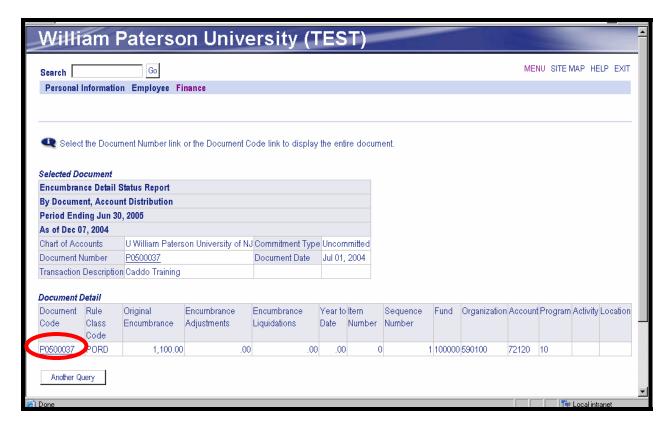
3 totals are displayed on each page:	
Screen total	Sub-total for the page
Running total	Cumulative from previous pages
Report Total (of all Records)	All pages (entire budget)
Click: Next 15→ to see additional accounts	



On the last page of the query you can go back to previous pages	
Click: ←Previous 15 to go back	
Chek. \ Trevious 13 to go back	
Click on <u>underlined</u> document code see encumbrance detail	Note that you can only drill down on the document code in this query (note they are underlined), where you will see related documents, except the check number for paid invoices which are only available from budget query drill down.



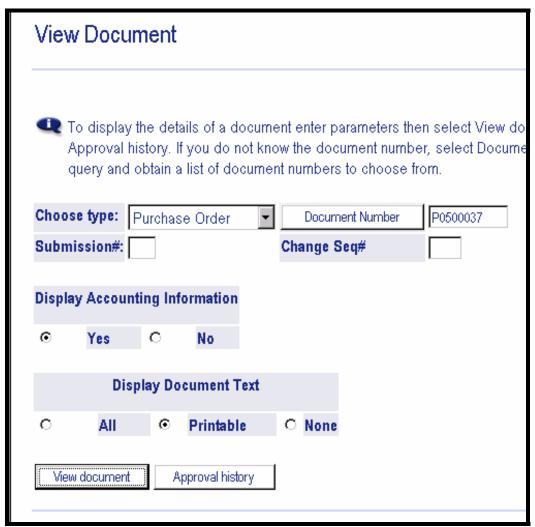
View Results	
Continue to drill down by clicking on the	
underlined document code.	



View Results	This is the same as View Document from the
	menu

View Docu	ment						
Purchase Order	Header						
Purchase Order	Change#	Order Date	Trans Date	Delivery Date	Print Date	Total	
P0500037		Jun 23, 2004	Jul 01, 2004	Jul 01, 2004		1,100.00	
Requisition No.:	R0500038			Requisition Date	06/01/200	4	
Complete:	Υ	Approved:	Υ	Type:	Regular		
Cancel Reason:				Date:			
Requestor:	Train Requisitioner 6		590100	Dept of Purchasing User Training			
	973-720-20	100	requisitioner6@wpunj.edu				
Accounting:	Document	Level					
Ship to:	William Paterson University						
	300 Pompton Road						
	College Hall						
	Wayne, NJ 07470						
Attention:	chris in red	center office	# 4				
Contact:							
Vendor:	855005000	Caddo Traini	ng				
	1234 Main	Street					
Wayne, NJ 07470							

From the Financial Information Menu Click: View Document	You can click on View Documents at the bottom of the screen or MENU at the top, then View Document.
Select document type and number	
Requisition	8 digit number beginning with R05
Purchase Order	8 digit number beginning with P05
Invoice	8 digit number beginning with I05
Journal Voucher: Journal Entry	8 digit number beginning with J05
Journal Voucher: Budget Entry	8 digit number beginning with BU05
Encumbrance: Food Service	8 digit number beginning with FS05
Encumbrance: Travel	8 digit number beginning with TR05
Direct Cash Receipt	8 digit number beginning with CR05
Click: View Document	

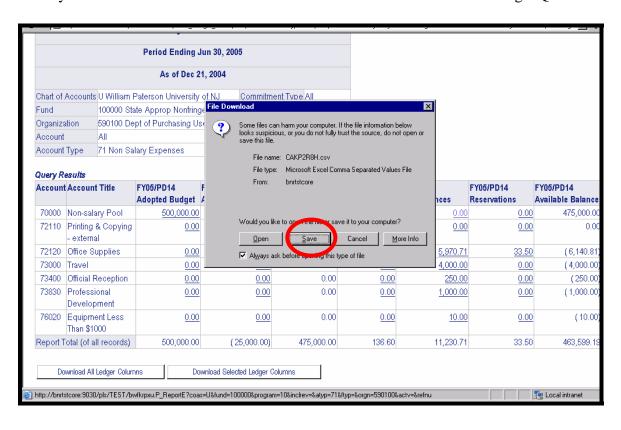


4) Export Query Data to Excel

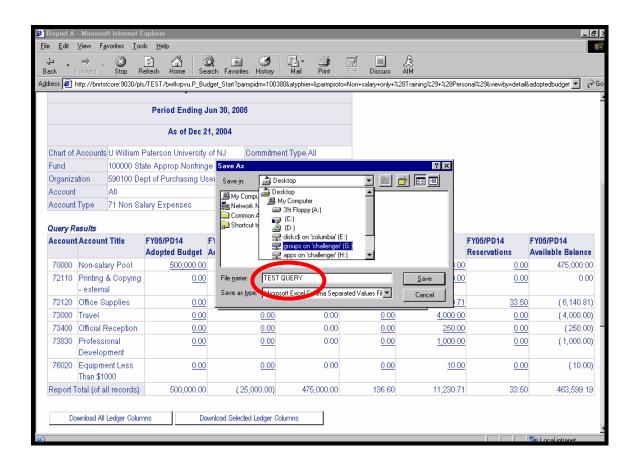
From the Financial Information Menu,	See page 6 for instructions on creating
create a query to export to excel.	queries for all accounts and page 36 for non
	salary only, as shown below.
Click: Download Selected Ledger Columns	This feature is available on the Encumbrance
	and all Budget Queries except the Budget
	Quick Query.

			As of Dec 2	1, 2004						
Chart of	Accounts	U William F	aterson University	of NJ	Commitm	nent Type All				
Fund		100000 Sta	te Approp Nonfring	je	Program	10 Instru	etion			
Organiza	ation	590100 De	pt of Purchasing Us	er Training	Activity	All				
Account		All			Location	All				
Account	Туре	71 Non Sa	lary Expenses							
Query Ro Account	Account		FY05/PD14 Adopted Budget		-	FY05/PD14 Adjusted Budget	FY05/PD14 Year to Date		FY05/PD14 Reservations	FY05/PD14 Available Balance
70000	Non-sala	ry Pool	500,000.00	(2	5,000.00)	475,000.00	0.00	0.00	0.00	475,000.0
72110	Printing 8	& Copying I	0.00		0.00	0.00	0.00	0.00	0.00	0.0
72120	Office Su	pplies	0.00		0.00	0.00	136.60	5,970.71	33.50	(6,140.81
73000	Travel		0.00		0.00	0.00	0.00	4,000.00	0.00	(4,000.00
73400	Official R	eception	0.00		0.00	0.00	0.00	250.00	0.00	(250.00
	Profession Develop		0.00		0.00	0.00	0.00	1,000.00	0.00	(1,000.00
	Equipme Than \$10		0.00		0.00	0.00	0.00	10.00	0.00	(10.00
Report T	otal (of all	l records)	500,000.00	(2	5,000.00)	475,000.00	136.60	11,230.71	33.50	463,599.1

After you click Download Selected Ledger Columns, this box will appear	
Click: Save	

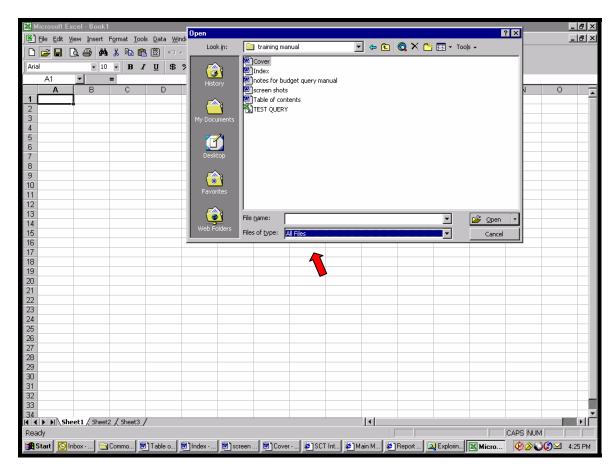


Go to the drive and directory where you	Saved as TEST QUERY here.
want to save the file and change the default	
file name to something more descriptive.	
Click: Save	Note it will be saved as csv file

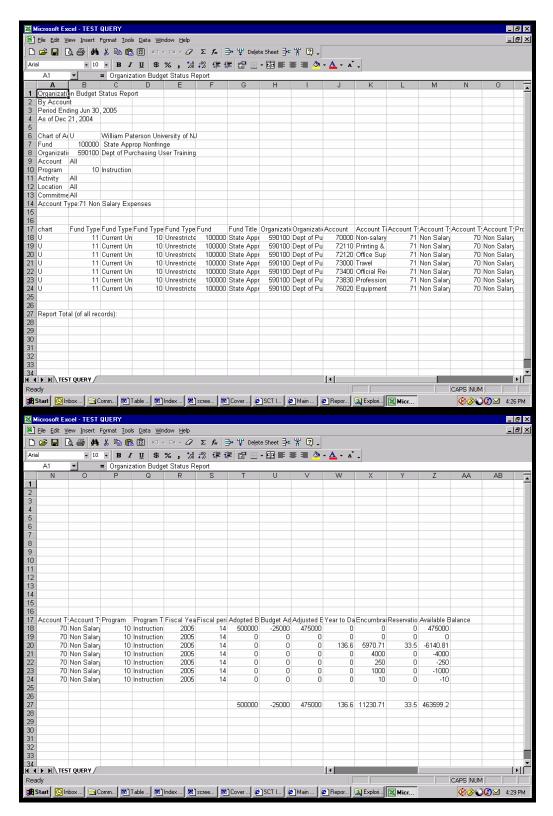


Convert csv file to to excel file	
Open excel	
Change files of type to: All files	

Click on saved csv file	TEST QUERY here

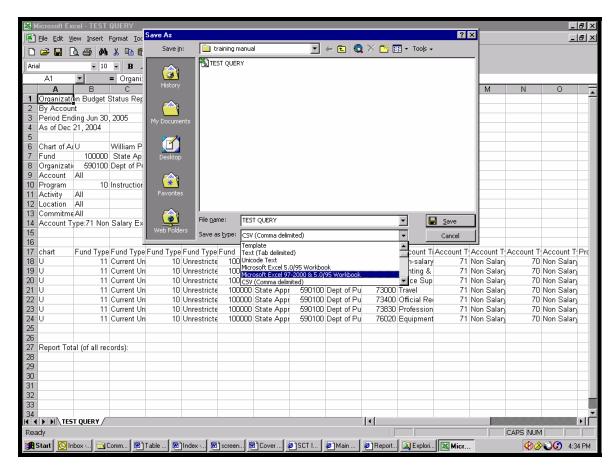


Results look like an excel file (but are not).



To save as an excel file	

From the tool bar above, select File\Save As	
Change file type from csv to excel	
Click: Save	File is now ready to work with in excel (i.e.
	format columns and rows, insert formulas,
	etc.) You can go into windows explorer and
	delete the csv file.



Appendix

Banner Finance: Self-Service, 6.1

Instructions for Budget Queries

Compare FRS Account to Banner FOAP

FRS	Banner
Ledger	Fund Code
Department	Organization Code (a.k.a. org)
Object Code	Account Code
Purpose Code (not visible in FRS)	Program Code

Example: Budget Office supplies expense

FRS	Banner
1 75600 2120	100000 870100 72120 35

Compare FRS Screens to Banner Queries

FRS Banner Screen 19 (year to date) Budget Query by Account Status (FOP only) Salary available balance Budget Query by Account Status (FOP + acct type 61) Non salary available balance Budget Query by Account Status (FOP + acct type 71) Fixed Costs available balance Budget Query by Account Status (FOP + acct type 72) Screen 29 (project to date) Budget Query by Account Status (Grant # only) Screens 20 & 21 **Encumbrance Query** Screen 23 Budget Status by Account: click underlined account Budget Status by Account: query criteria Screen 28 Budget Status by Organizational Hierarchy none

References (click on Windows Explorer icon and scroll to K drive)

FRS to Banner Crosswalks (these are excel files)

FRS account to Banner FOP

K:\Campus Shared Folders\Banner Finance Reference\FRS account to Banner FOP.xls FRS object code to Banner Account

K:\Campus Shared Folders\Banner Finance Reference\FRS object code to Banner Account.xls

Banner FOAP Hierarchies (these are web files)

Fund K:\Campus Shared Folders\Banner Finance Reference\fund hierarchy report.htm Organization K:\Campus Shared Folders\Banner Finance Reference\organization hierarchy report.htm Account K:\Campus Shared Folders\Banner Finance Reference\account hierarchy report.htm Program K:\Campus Shared Folders\Banner Finance Reference\program hierarchy report.htm

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