Creating Proposals and Managing Grants

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Lesson 1 Overview

Objective

By the end of the lesson, participants will be able to:

- Describe the business process for Creating and Updating a proposal
- Explain the difference between Pre-Award and Post Award

Overview

PeopleSoft consists of multiple modules that enable the campus to track each phase of the grant lifecycle. The system is designed to improve efficiency at each step of the grant management process.

- Maintain Profiles
- Create Proposal
- Create Award
- Budget and Track Grant Spending
- Integrate Payable, Journals and Purchasing
- Apply F&A
- Recognize Revenue
- Generate Bills
- Generate Invoices
- Maintain Receivables

Two different phases of grants administration:

- Pre-Award
- Post-Award

Grants Overview

- Project/Grant becomes a Project at the pre-award stage. The Project Value represents the chartfield value used to manage proposals budget information. The Proposal value represents the collection of projects (fiscal information) and technical portion of the submission.
- Project/Grant becomes Project, Award, and Contract at the post award stage. Project
 becomes the chartfield value used to manage expenditures and the Award and
 Contract becomes the administrative portion of the agency award that manages the
 reporting, billing, technical and closeout procedures.

Pre-Award

The pre-award consists of the following:

- Create/Update Profiles
- Create Proposal
- Enter Projects
- Enter Budget Information
- Print Routing Form
- Submit Proposal

Post-Award

The pre-award consists of the following:

- Copy Proposal to Final Proposal
- Negotiation with Agency to achieve final funding
- Update Final Proposal and generate award
- Activate Project Budget, Contract, Billing Plan and Revenue Recognition Plan
- Close Grant

Proposal Creation

- Proposal (called "V101") is created with the following data:
 - o Institutional and personnel data
 - One or more project descriptions
 - o Preliminary budget data
 - o Compliance information
- Standard information about the campus, the sponsor, and departments and personnel involved in the proposal is captured from templates, called "profiles," maintained by the central grants office on each campus
- Each project within the proposal may have its own budget, with multiple budget periods
- Additional information can be tracked for the submission, such as sub recipients, federal flow through, conflicts of interest, intellectual property and previous awards
- Proposal is assigned a Proposal ID by the system

Proposal Projects

- Each proposal is required to have at least one project.
- The project is used to track the fiscal part of the proposal and/or award.
- The project can be used to differentiate scope of work and/or budgets among multiple projects contained in a single proposal.
- Each project can have only one Department and one F&A base and rate.
- F&A distribution may be defined for the V101 proposal, but must be defined before the FINAL proposal award is generated. If applicable, decentralized offices will input this data. This information must be completed for each project on the proposal

Research Funding Services

Research funding services (RFS) functions to serve faculty and department administrators in primarily pre-award and some post-award activities by serving as an information resource on all aspects of research administration, providing assistance in locating sources of funding, reviewing and signing proposals, negotiating grants and contracts, and development and dissemination of institutional policies related to research administration

Research funding services (RFS) maintains information on federal and private funding sources including standard guidelines and application materials. Information on the NIH, NSF and other sponsors are available in the office and here on our website under Funding Opportunities.

RFS must receive the complete electronic grant application package at least 2 working days prior to the deadline if RFS is the final submitter. All Grants.gov applications require RFS to be the official submitter so the final .xfd file must be emailed to either Patricia McNulty or Bethanne Giehl for submission

The required elements and 5 working days for review and approval of administrative components have not changed for electronic submission.

Indirect Rate Agreement

The approved <u>Facilities and Administrative Costs</u> rates grants, contracts and other agreements for the Federal Government.

Internal Budget Worksheet

<u>Internal Budget Worksheets</u> are required for ALL grants and contracts except NIH modular grants without F&A exclusions.

Lesson 2 Create a Proposal

Objective

By the end of the lesson, participants will be able to:

- Enter demographic information
- Create a Proposal Budget

Overview

A proposal is created with the following data:

- Intuitional and personnel data
- One or more project descriptions
- Preliminary budget data
- Compliance information

Each project within the proposal may have its own budget with multiple budget periods. The proposal is assigned a Proposal ID number by PeopleSoft.

A proposal in the Grants module consists of required demographic information and the proposal budget. Grant administrators will use the Proposal tab and associated tabs to capture this basic information. You do not have to complete the tabs in a required order but we will review the recommended workflow for completing the required information

Logging in

Follow the steps below to login to PeopleSoft

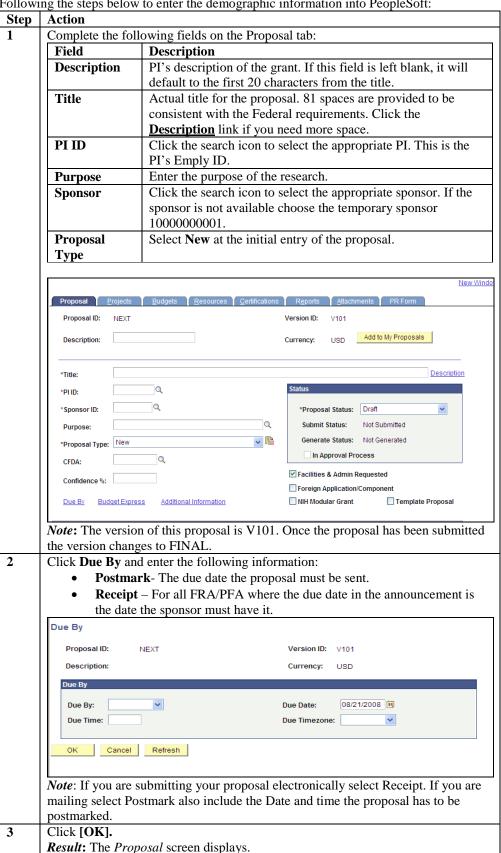
Step	Action			
1	Navigate to the PeopleSoft login page –			
	• <u>Production</u>			
	• <u>Training</u>			
2	Enter your PeopleSoft User ID			
3	Enter your Password then press [Sign on].			

Add New Value Following the steps below to access the Proposal tab.:

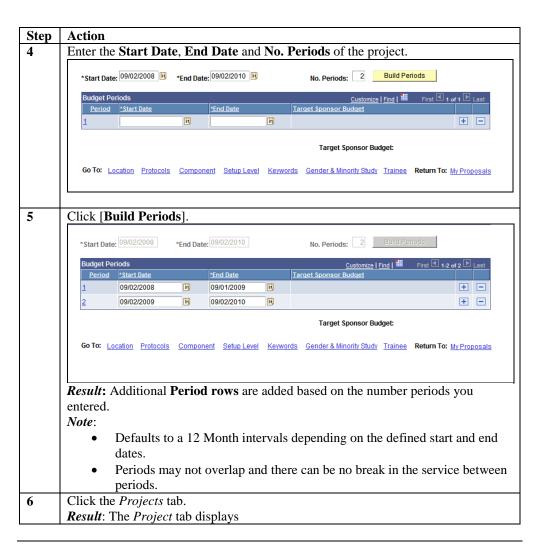
Step	Action
1	Navigate to the following path Grants>Proposals>Maintain Proposal .
	Menu D Report Center D Customers D Customer Contracts
	D Services Procurement
	▽ Proposals
	– Maintain Proposal
	- Enter Budget Detail
2	- Submit Proposal Click [Add a New Value] tab.
2	Chek [Add a New Value] tab.
	Maintain Proposal Enter any information you have and click Search. Leave fields blank for a list of all values.
	Find an Existing Value Add a New Value
	Business Unit: = V UMWOR Q
	Proposal ID: begins with 🔻 🔍
	Version ID: begins with v
	PID: begins with Q
	Sponsor ID: begins with Type: = Type:
	Status: = V
	Department ID: begins with Q
	Short Title: begins with v
	Template Proposal: begins with 💌
	☐ Case Sensitive
	Search Clear Basic Search Save Search Criteria
	Find an Existing Value Add a New Value
	Find an Existing value Add a New Value
	Result: The Main Proposal screen displays.
	<i>Note</i> : Business Unit, Proposal ID and Version ID are pre-filled. Do not change
	any information in these fields.
3	Click [Add].
	Maintain Proposal
	Eind an Existing Value Add a New Value
	Business Unit: UMWOF Q
	Proposal ID: NEXT Q
	Version ID: V101 Q
	Add
	Find an Existing Value Add a New Value
	Result: The Proposal page displays.

Proposal Tab

Following the steps below to enter the demographic information into PeopleSoft:

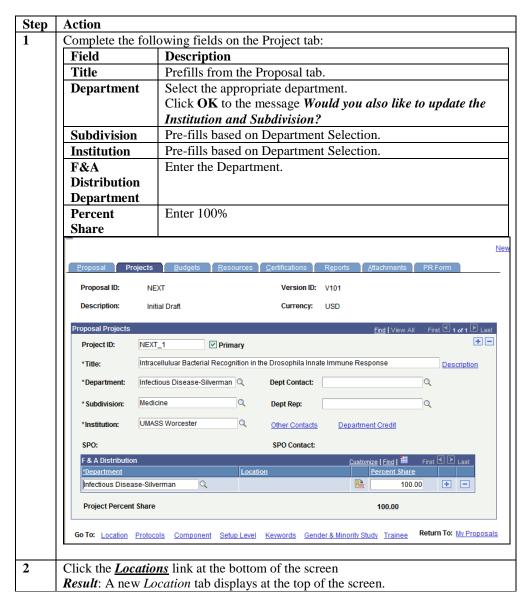


Proposal tab

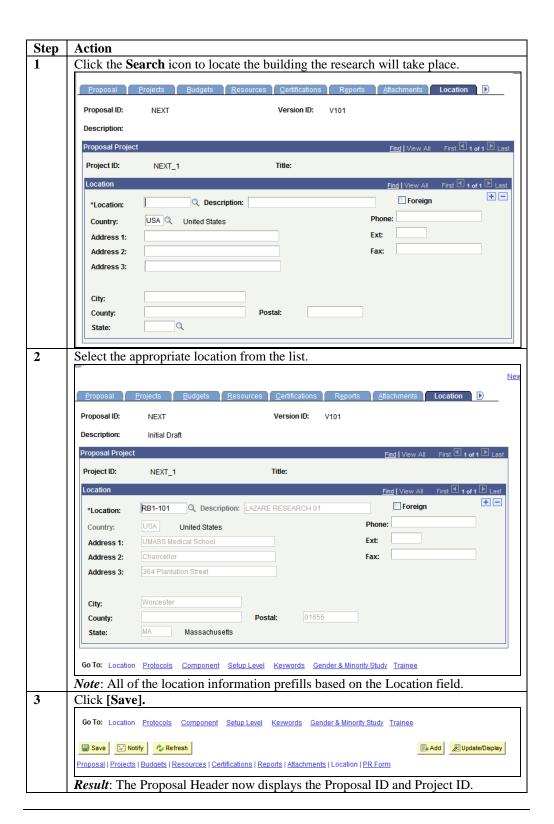


Projects Tab

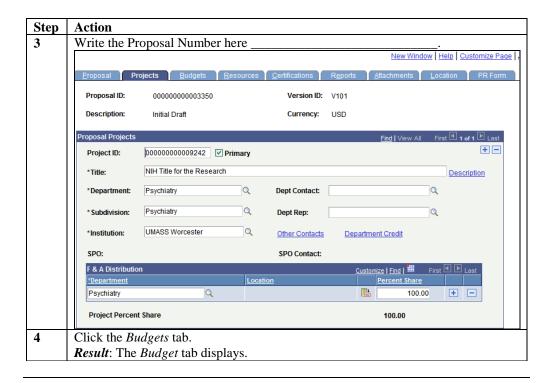
Each Proposal is required to have at least one Project. The project is used to track the fiscal part of the proposal and/or award. The project can be sued to differentiate scope of work and/or budgets among multiple projects contained in a single proposal. Each project can have only one Department and one F&A base and rate.



Location tab

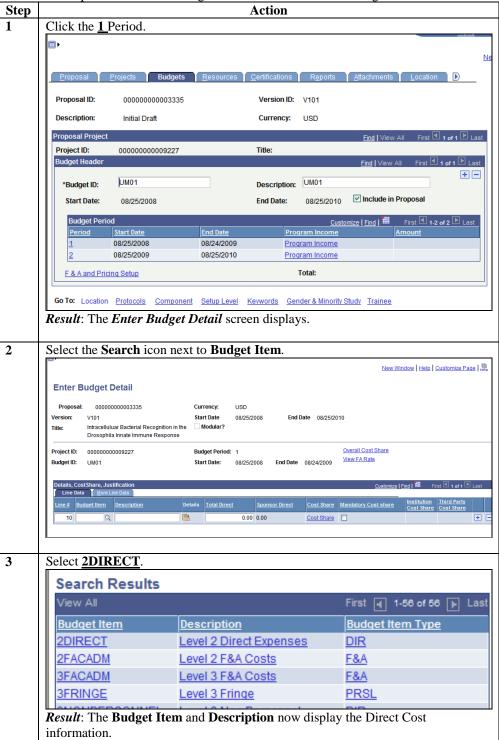


Location tab

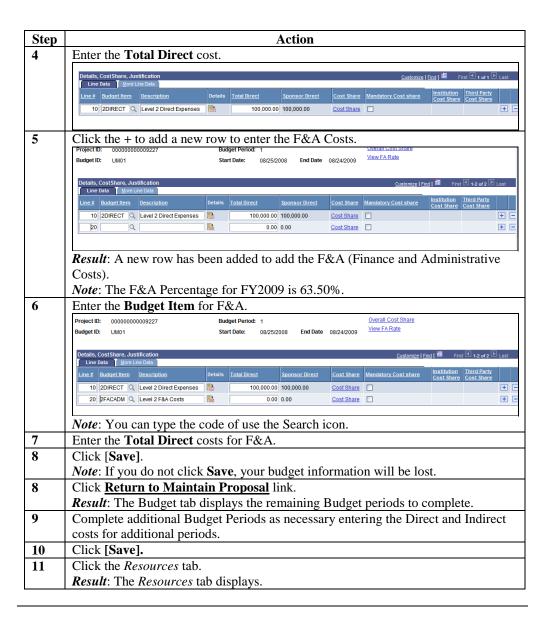


Budget tab

Follow the steps below to enter Budget detail information in the Budget tab:

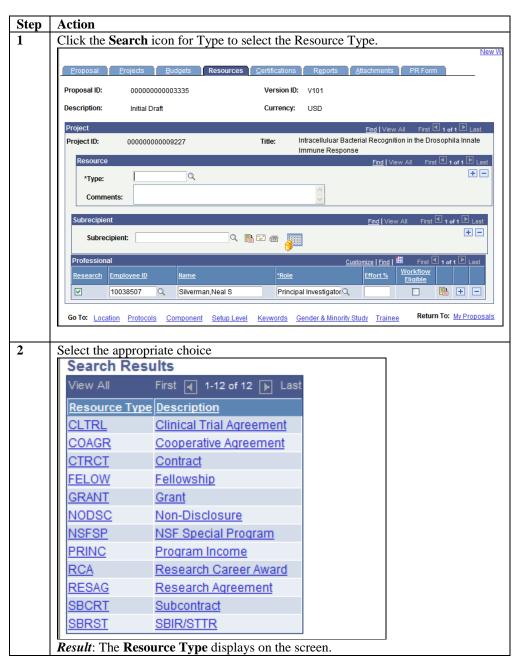


Budget tab

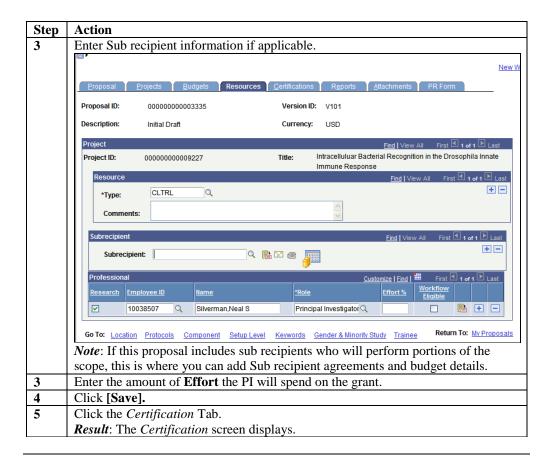


Resources tab

The Resources tab is used to enter additional information about the proposal project. For example, if the proposal is a Clinical Trial, Fellowship or a Non Disclosure is necessary. Also include any subrecipients' and personnel effort participating in the submission.

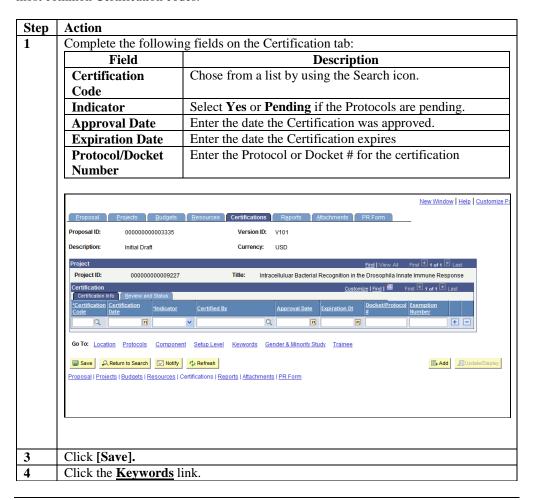


Resources tab



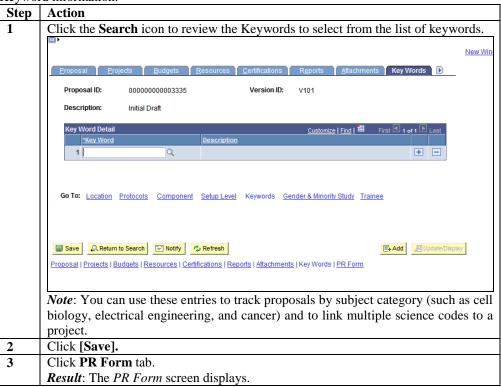
Certifications tab

The Certification tab is used to list certification and to help track them from submissions through approval. Certifications can be tracked by Project ID if there are multiple projects associated with one award. UMASS will use this page to track protocol information associated with each project. A Certification Job Aid (link to job aid) is available with the most common Certification codes.



Keywords tab

Keywords are broad identifiers of the project. Use the Keywords tab to capture the type of research being done at the University. Please refer to the Keywords Job Aid when entering Keyword information.



PR Form

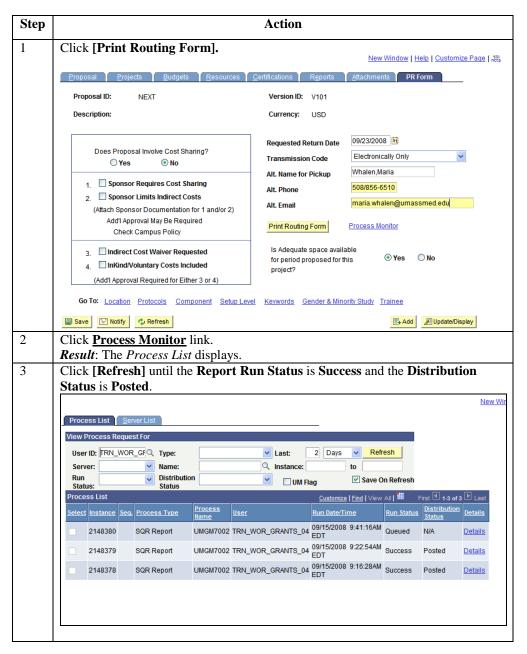
The Proposal Routing Form captures proposal information and is used to collect required signatures before the submission of the proposal.

Step Step	res before the submission of the proposal. Action						
1	Complete the information						
1	Complete the information on the PR Form tab. Field Description						
	olves cost sharing						
	Does Proposal Involve Cost Sharing	Select Yes if proposal involves cost sharing. Requires to University to commit funds to the					
	Cost Sharing	project.					
	Sponsor Requires	1 3	es if Sponsor real	uires cost sharing.			
	Cost Sharing	1					
	Sponsor Limits	Select Yes if the sponsor does not allow us the full					
	Indirect Costs	F&A					
	Indirect Cost Waiver	Sponsor does not charge the full F&A rate					
	Requested						
	Indirect Voluntary	Giving effort in kind/voluntarily.					
	Costs Included			,			
	Requested Return	Enter th	e Date you expect	the Grant returned to you			
	Date		•	•			
	Transmission Code	Select how you plan to submit the proposal					
	Alt. Name for Pickup	Enter the name of designate alternate pickup					
	Alt Email	Enter the name of the designated alternate email					
	Is Adequate Space	Defaults	s to Yes.				
	Available						
	<u>P</u> roposal <u>P</u> rojects <u>B</u> udgets	<u>R</u> esources	<u>C</u> ertifications R <u>e</u> ports	Attachments PR Form			
	Proposal ID: NEXT		Version ID: V101				
	Description:		Currency: USD				
			Daniel de la Company	09/23/2008			
	Does Proposal Involve Cost Sharin	g?	Requested Return Date Transmission Code	Electronically Only			
	○ Yes		Alt. Name for Pickup	Whalen,Maria			
	1. Sponsor Requires Cost Sharin	ng	Alt. Phone	508/856-6510			
	2. Sponsor Limits Indirect Costs		Alt. Email	maria.whalen@umassmed.edu			
	(Attach Sponsor Documentation for Add'l Approval May Be Required						
	Check Campus Policy		Print Routing Form	Process Monitor			
	3. Indirect Cost Waiver Requeste	ed	Is Adequate space available				
	4. InKind/Voluntary Costs Include	for period proposed for this Yes No					
	(Add'l Approval Required for Either 3	3 or 4)					
	Go To: Location Protocols Compor	nent Setup Lev	el Keywords Gender & Mino	rity Study Trainee			
	Save Notify Refresh			E+ Add			
	<i>Note</i> : The screen you see i	n Trainin	g will differ from	production. The Training			
	Database has not been refr						
2	Click [Save].						
		ed all req	uired information	for the proposal and are now			
	ready to print and submit it.						

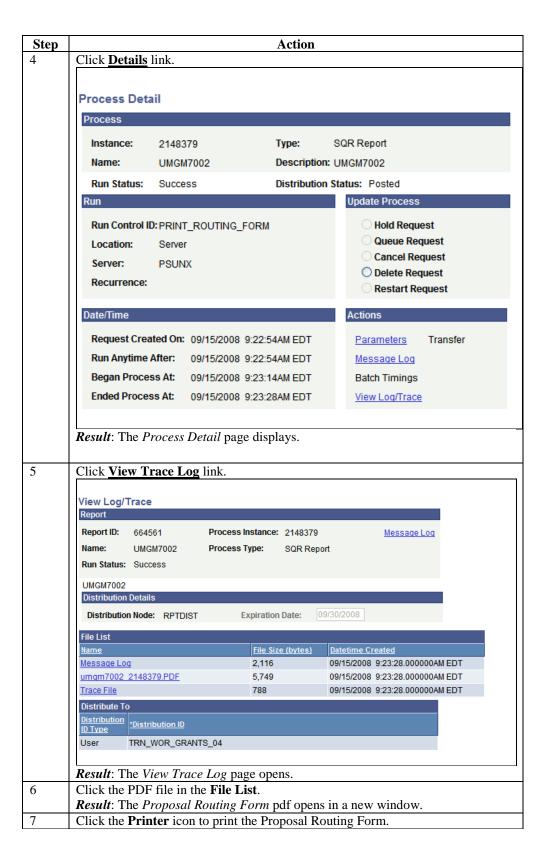
Print a PR Routing Form

The Proposal Routing Form captures proposal information and is used to obtain approval signatures required by each campus. The review and approval process is a required business process to ensure proposal compliance with the institution and campus policies, the sponsor guidelines and policies, and federal, state and other applicable law.

Once a proposal has been awarded, the Copy Proposal function may be used to create a new version of the existing proposal. This feature may be helpful when a revision/submission is required to lessen the amount of data entry requirements on a new but similar proposal. A new Proposal ID is created.



Print a PR Routing Form



Lesson 3 Submit a Proposal

Objective

By the end of the lesson, participants will be able to:

- View a proposal
- Submit the proposal
- Print the Proposal Routing Form
- Copy the proposal

Overview

Once the central office has completed the required information on the Maintain Proposal pages, the proposal is ready to submit to the sponsoring agency. The submission process is used to track proposals that have been submitted to a sponsor as well as those that have been submitted to a sponsor as well as those that have been returned and approved. A proposal is submitted to a sponsor with a submit status of "Submitted".

Once a notification is received that a proposal has been awarded to the sponsor, the Office of Research copies the original proposal and changes it to the FINAL proposal. Once the proposal is final, it is locked down. If any changes need to be made, the central office must contact the Office of Research to unlock it for editing.

Form to Process to RFS

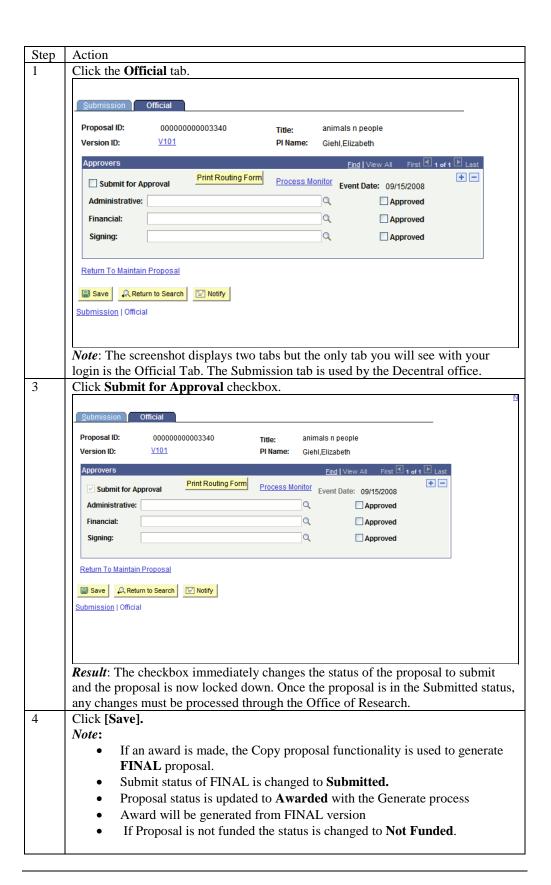
The following forms should also be sent with the application:

- Disclose Summary (Research Funding Website)
- Internal Budget (Research Funding Website)
- Routing Form (PeopleSoft)
- Create Cayuse (for NIH Grants)
- Annual Progress Report Routing Form (Research Funding Website)
- Letter of Intent (only if UMASS is a sub recipient)

View a Proposal

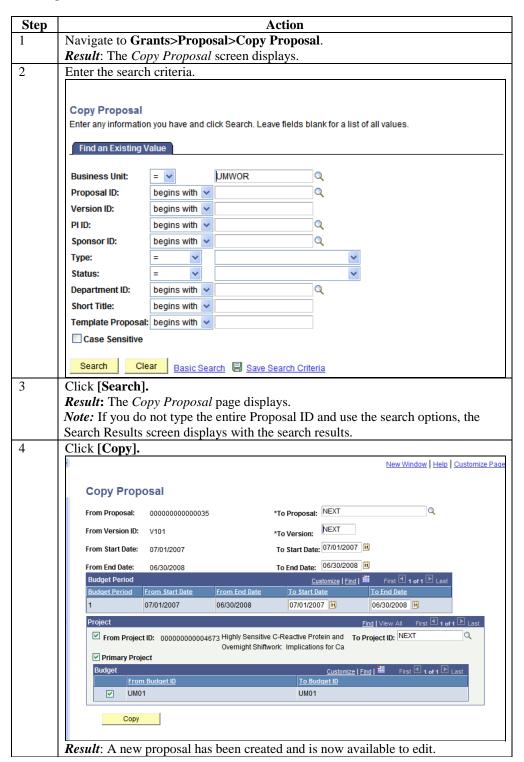
Step					Action	n		
1	Navigate to Grants>Proposals>Maintain Proposals.							
2	Enter the Proposal ID to locate your proposal.							
	Maintain Propos			:-!- 0	!			list of all column
	Enter any information	i you nave	and c	lick Sea	rcn. Leave	e fleias b	lank for a	list of all values.
	Find an Existing V	alue <u>A</u>	dd a N	lew Valu	ıe 🗎			
	_							
	Business Unit:	= 🕶		UMWC	R		Q	
	Proposal ID:	contains	~	00035	i		Q	
	Version ID:	begins w	ith 🗸					
	PI ID:	begins w	ith 🗸				Q	
	Sponsor ID:	begins w	ith 🗸				Q	
	Type:	=	~					~
	Status:	=	v					~
	Department ID:	begins w	ith 🗸				Q	
	Short Title:	begins w	ith 🗸					
	Template Proposal:	begins w	ith 🗸					
	Case Sensitive							
	Search Cle	ar Bas	ic Sea	arch 🖫	Save Se	arch Crit	<u>eria</u>	
				options	within	the dro	p-down	if you do not want to
3	type the entire Pr	oposal II).					
3	Click [Search].							
	Search Results View All							
	Business Unit Proposal ID	Version PI ID	Sı	onsor ID	Туре	<u>Status</u>	Department ID	Short Title
	UMWOR 000000000000035	V101 100	3 <u>5179</u> 00	000000268		<u>Submitted</u>	_	Highly Sensitive C-Reactive Protein and Ov
	UMWOR 000000000000351 UMWOR 00000000000355			000000493 000000490				Molecular Imaging to Determine the Risk c Imaging of Pancreatic Islet Vasculature: Ar
	UMWOR 000000000000356			000003146				Imaging of Pancreatic Islet Vasculature: Ar
	UMWOR 00000000000357 UMWOR 00000000000357				Resubmissn Resubmissn			Symptom Instrument for Chemotherapy-In- Symptom Instrument for Chemotherapy-In-
	UMWOR 00000000000359			000003169				Signal Transduction by the Nuclear Phosp
	UMWOR WCV00000000035			000000492		Awarded		RNA Processing And Ribonucleoprotein
	UMWOR WCV000000000358 UMWOR WCV000000000358				Resubmissn Resubmissn			Non Psychoactive Cannabinoids With Thei Identification and Characterization of Novel
	UMWOR WCV000000003514			000003279		Awarded		A Clinical Study of MRI in Brest Cancer
	UMWOR WCV00000000352							Sonus/Son-3600-1008
	UMWOR WCV00000000352					Awarded Awarded		Stereoscopic Digital Mammography: Impro Digital Mammography Screening Demons
	UMWOR WCV00000000352				_	Awarded		Evaluation Of Tuned-Aperture CT For 3-D I
	UMWOR WCV000000003528 UMWOR WCV000000003533					Awarded Awarded		X-Ray Bone Densitometry Using High Res Dupont Merck 115-010
	UMWOR WCV00000000353	3 FINAL 100	7412 00	00002999	New	Awarded		Beth Isreal/Pcc-15
4	Result: The Search					1		·
5	Verify the Versio							iew.
J	Select the approp Result: The Prop							oosal information.

Submit a Proposal

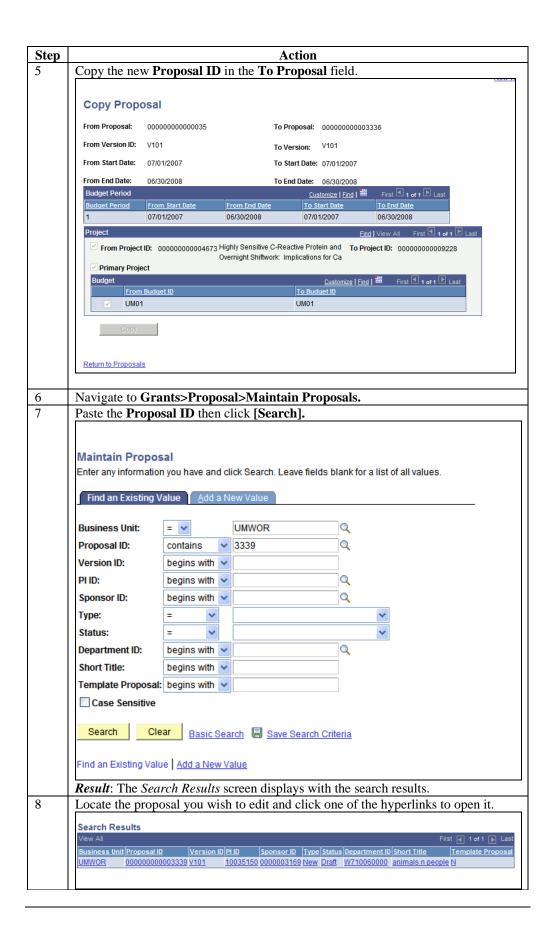


Copy a Proposal

Once a proposal has been awarded, the Copy Proposal function may be used to create a new version of the existing proposal. This feature may be helpful when a revision/submission is required to lessen the amount of data entry requirements on a new but similar proposal. A new Proposal ID is created.



Copy a Proposal



Lesson 4 Inquiry on Awards

Objective

By the end of the lesson, participants will be able to:

- View an Award Profile
- View the Project Demographics
- View and Award Inquiry

Overview

Once the Office of Research Funding Services (RFS) receives a notice of award (NOA) from a sponsoring agency, a final version of the proposal is created in PeopleSoft. The final version incorporates any changes made by the sponsor to the original proposal. RFS forwards the award documents to Grant accounting, who is responsible for assigning a chartstring & speedtype and generating the award in PeopleSoft.

The Award is generated from Final Proposal and the detailed budget information is entered into PeopleSoft. The F & A and Cost Share are calculated. The Award ID and Contract ID will be the same as the Proposal ID, linking the records in the system.

Once an award is generated, the budget must be set up for each associated project in the Budget Detail page before billing and spending can begin. F&A and Cost Share are calculated. Data entered in the proposal project budget is carried over to the award, but may need to be updated.

Grant Accounting sends a Project Identification Report (PIN) report to the department that details all the demographic & financial information relating to the Award and all associated projects.

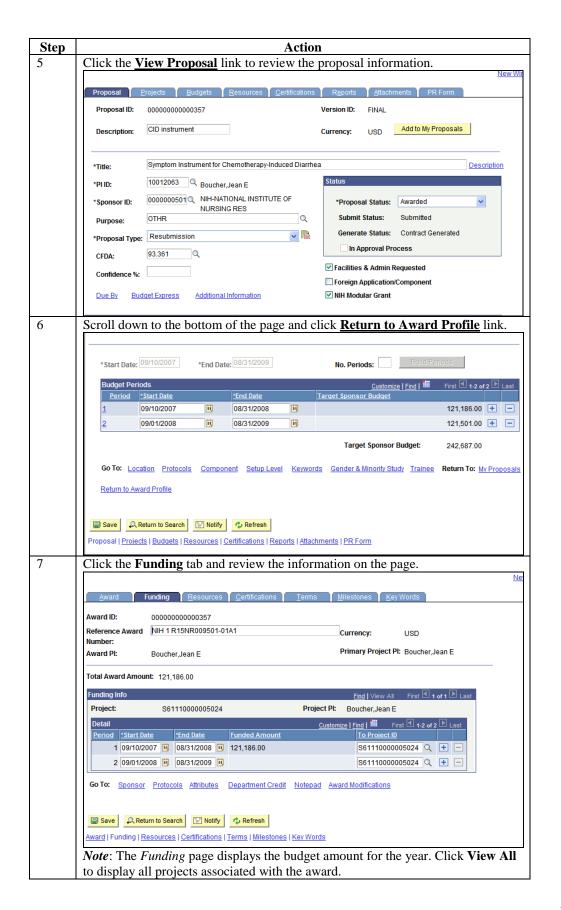
Award ID and Contract ID will be the same as the Proposal ID, linking the records in the system. Reference Award Number and CFDA Number are entered.

View Award Profile

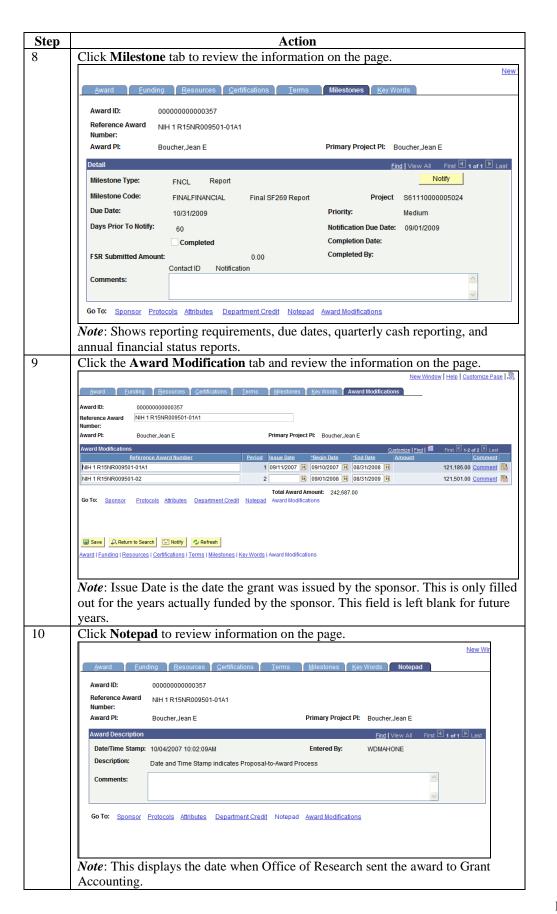
Once the Grant has been awarded changes cannot be made by the Decentral staff.

Step	Action					
1	Navigate to Grants>Awards>Award Profile.					
2	Enter the appropriate search criteria then click [Search].					
	Award Profile Enter any information you have and click Search. Leave fields blank for a list of all values. Find an Existing Value Add a New Value					
	Find all Existing value And a New Value					
	Business Unit: = V					
	Description: begins with V					
	PI ID: begins with V					
	Proposal ID: begins with v					
	Case Sensitive					
	Search Basic Search Save Search Criteria					
	Find an Existing Value Add a New Value					
2	Salaat the appropriate item from the Saguel Pagulta					
3	Select the appropriate item from the <i>Search Results</i> . Review the Award information on the page.					
	New Window Help Customize Page Award Funding Resources Certifications Terms Milestones Key Words Award ID: 00000000000357 Reference Award NiH 1 R15NR009501-01A1 Number:					
	Title: Symptom Instrument for Chemotherapy-Induced Diarrhea Description					
	Award PI: Boucher, Jean E Q Co-PI Sponsor: NIH-NATIONAL INSTITUTE OF NURSING RES					
	Purpose: OTHR Q Status: Accepted					
	Award Type: Grant ✓ CFDA: 93.361 Q Proposal ID: 00000000000357 Q					
	Version ID: FINAL Q					
	Start Date: 09/10/2007 15 End Date: 08/31/2009 15					
	View Contract View Proposal Additional Information Grant Administrator Sponsor Website					
	View Contract View Proposal Additional Information Grant Administrator Sponsor Website					
	Primary Project PI: Boucher,Jean E					
	Associated Project PC Business Unit Project Description UMWOR S61110000005024 Symptom Instrument for Chemoth					
	Go To: Sponsor Protocols Attributes Department Credit Notepad Award Modifications					
	Save					
	Award Funding Resources Certifications Terms Milestones Key Words					
	<i>Note</i> : Information populated in the proposal carries into the award screens. The					
	Award ID is generated and can be viewed on this screen.					

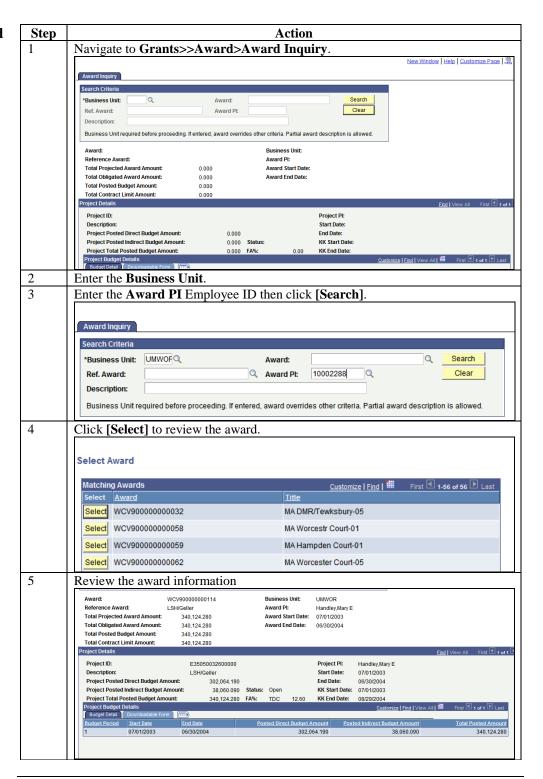
View Award Profile



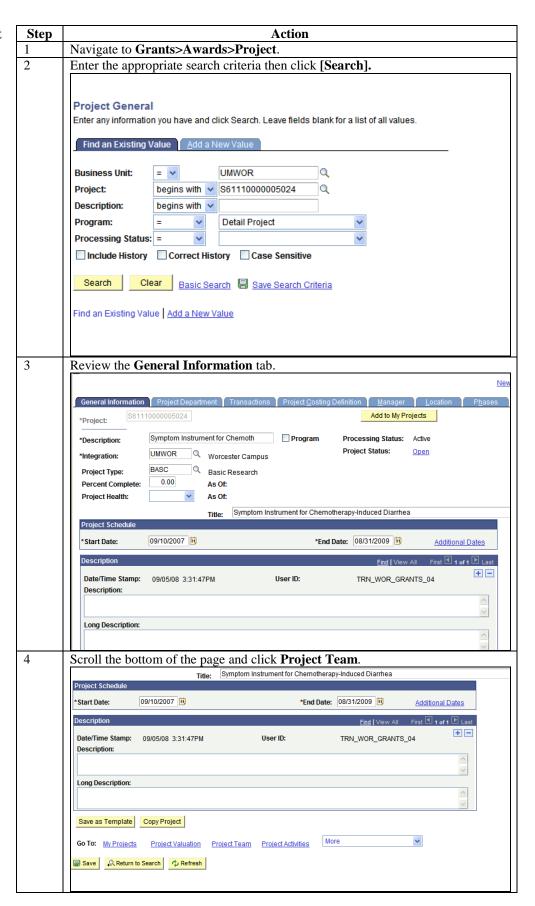
View Award Profile



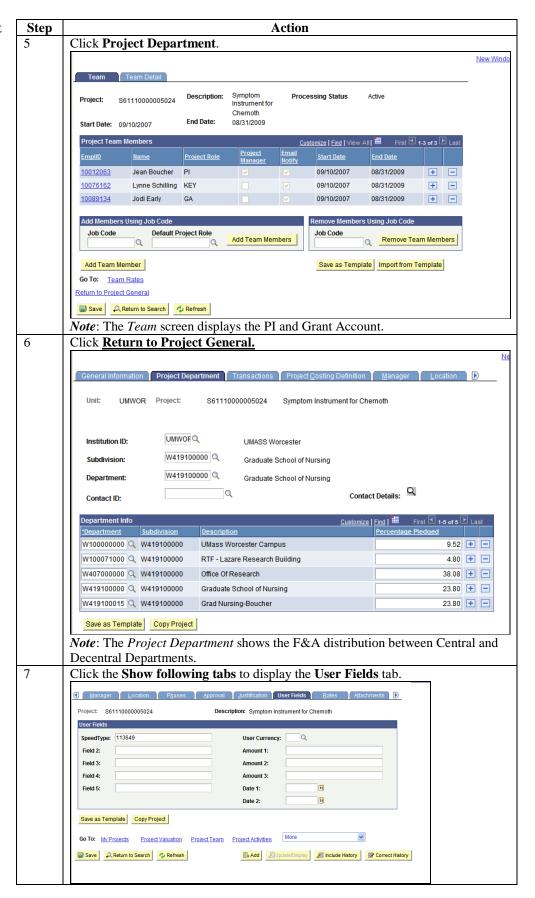
Viewing Award Inquiry



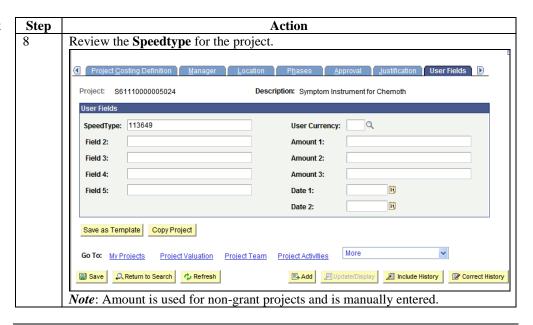
Viewing Project Demographics



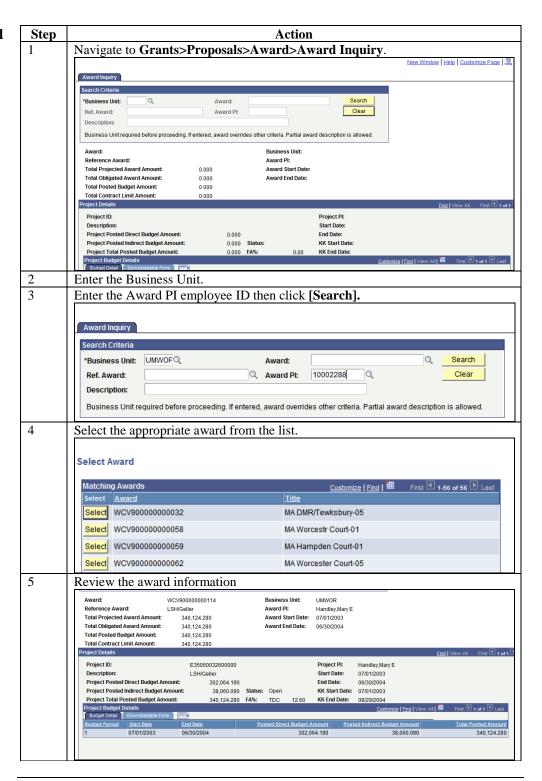
Viewing Project Demographics



Viewing Project Demographics



Viewing Award Inquiry



Lesson 5 Inquiry on Budgets

Objective

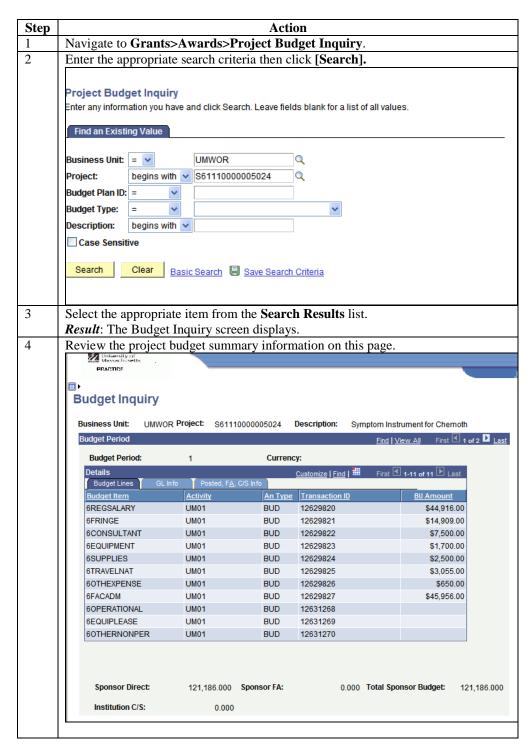
By the end of the lesson, participants will be able to:

- View Project Budget Inquiries to see the detail budget line item amounts set up
- View the project budget overview to find budget, expense and balance information

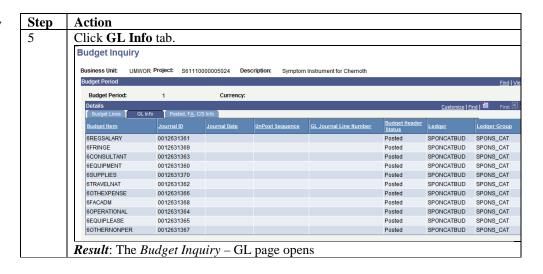
Overview

The final step in completing the setup of an award is finalizing the project budget. When is completed, spending can begin on the project/grant.

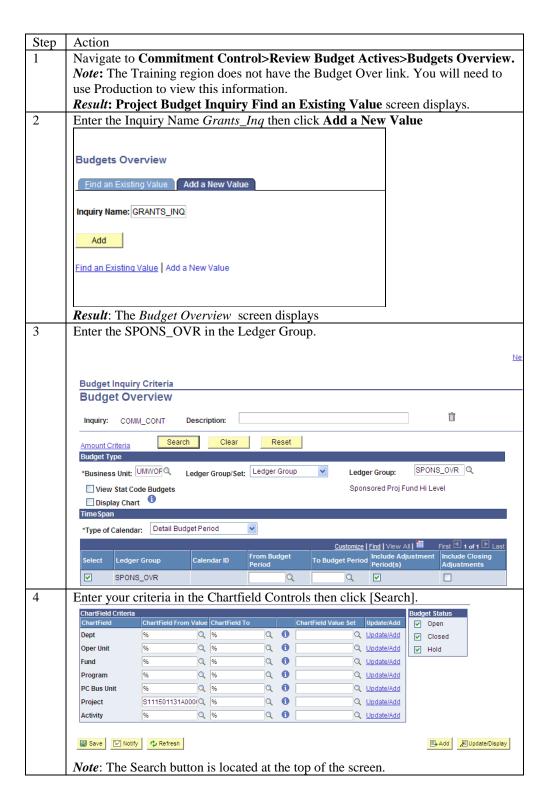
View Project Budget Inquiry



View Project Budget Inquiry



View Budgets Overview



View Budget Overview

