



FI\$Cal

Financial Information System for California

Wave 2 – User Acceptance Testing (UAT) Scenario Workshop – Project Costing (PC)/ Primavera

February 18, 2015

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Purpose and Expected Outcome

- Purpose:

- The Purpose of this Workshop is to review the testing scenarios planned for Wave 2 User Acceptance Testing (UAT) – this is part of BUSN242. Our goal is to solicit additional testing scenarios from departments to ensure we have adequately covered the complete business process for each area

- Expected Outcome:

- Conduct workshops and capture feedback for additional departmental UAT Scenarios

Review BUSN242 Response Template

- Open Response Template on Desktop

Wave 2 FI\$Cal Project Costing Overview

Project Costing enables the user to plan projects and gather FI\$Cal financial and statistical data to organize information, and maximize the use project management, analysis, reporting, and accounting.

Project Cost is composed of the following processes:

- PC1 Create/Maintain Projects
- PC2 Create/Maintain Project Budgets
- PC3 Collect/Price/Distribute Project Costs.

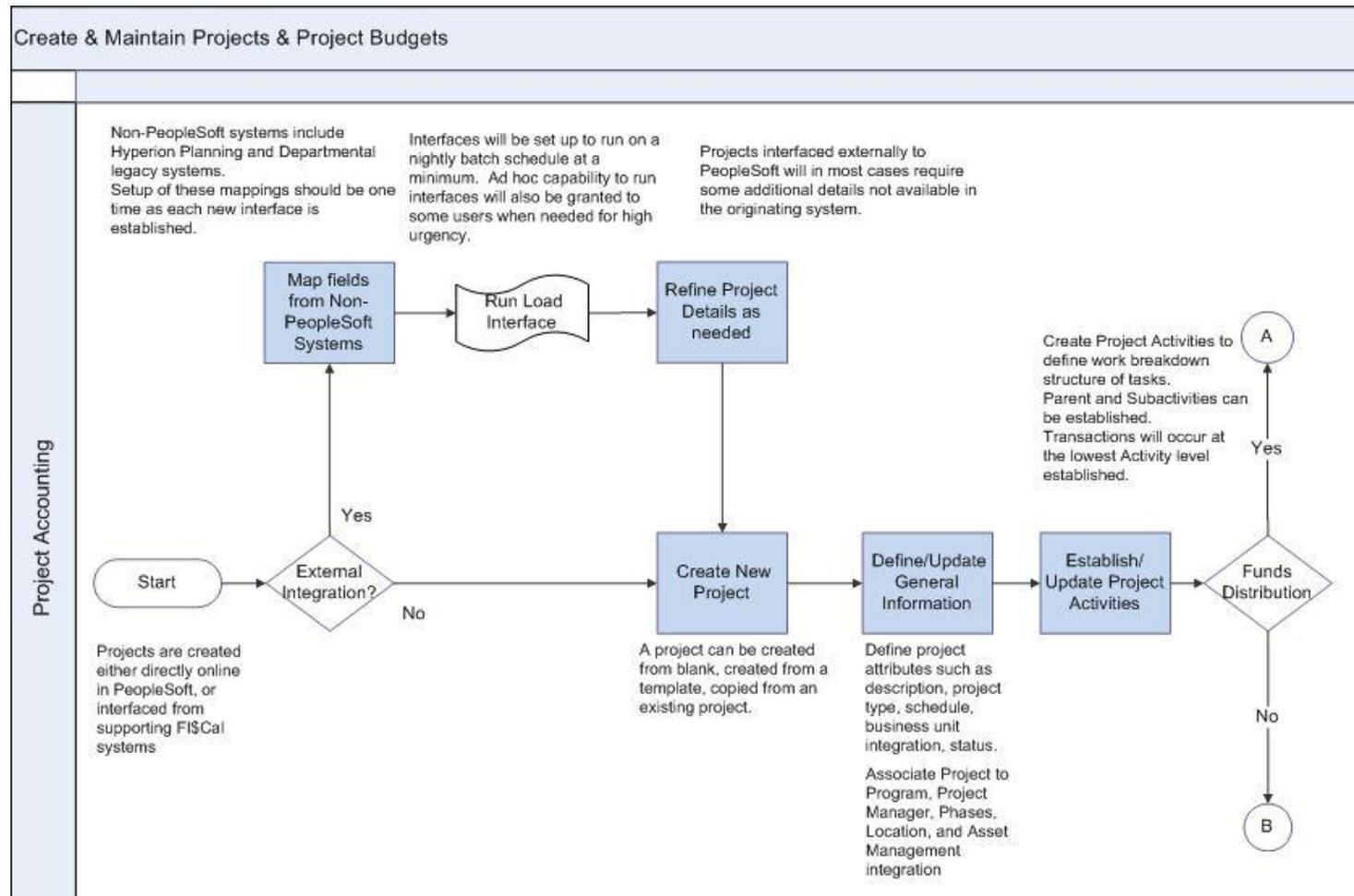
Note: These processes include the creation of new projects within PeopleSoft and Primavera – EPPM (P6) and from supporting external systems. Project Budgets will be received from supporting business processes occurring in Hyperion, PeopleSoft Commitment Control, and PeopleSoft Grants.

Wave 2 FI\$Cal Project Costing Overview

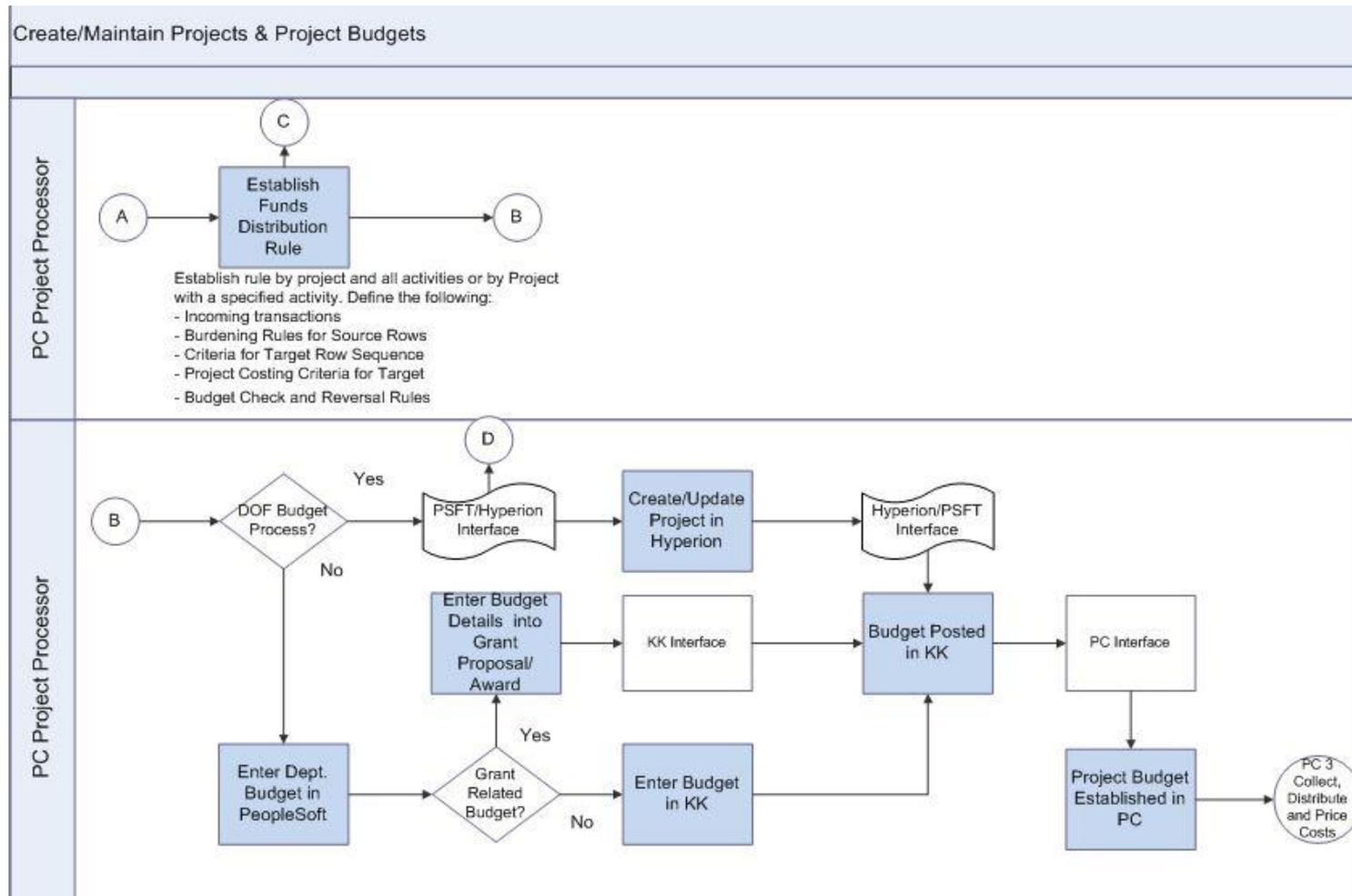
Benefits of Using Project Costing:

- Standardize project reporting capability across departments
- Reduce Plan of Financial Adjustment (PFA) reclassification entries – Funds Distribution functionality in Project Costing allows source and target rules to be defined.
- Validate that transactions will pass budget checking prior to entering and doing a budget check. Better budgets control prior to Project Costing Cost Collection.
- Adopt a single Statewide General Ledger eliminating the need for reconciliation between multiple systems.
- Centralize a repository for project transactions and data

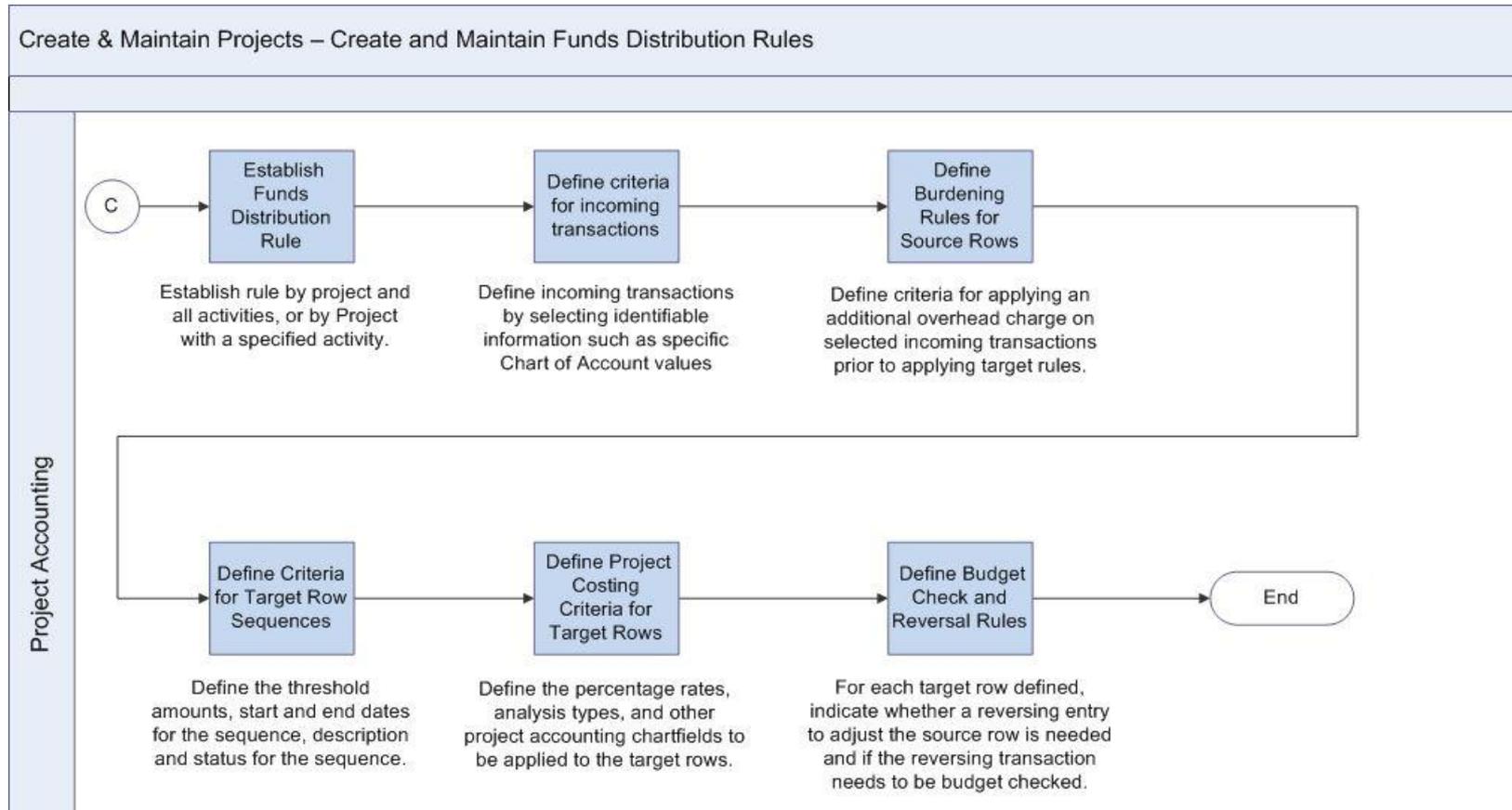
Create and Maintain Project Budget (PC 1 & PC2)



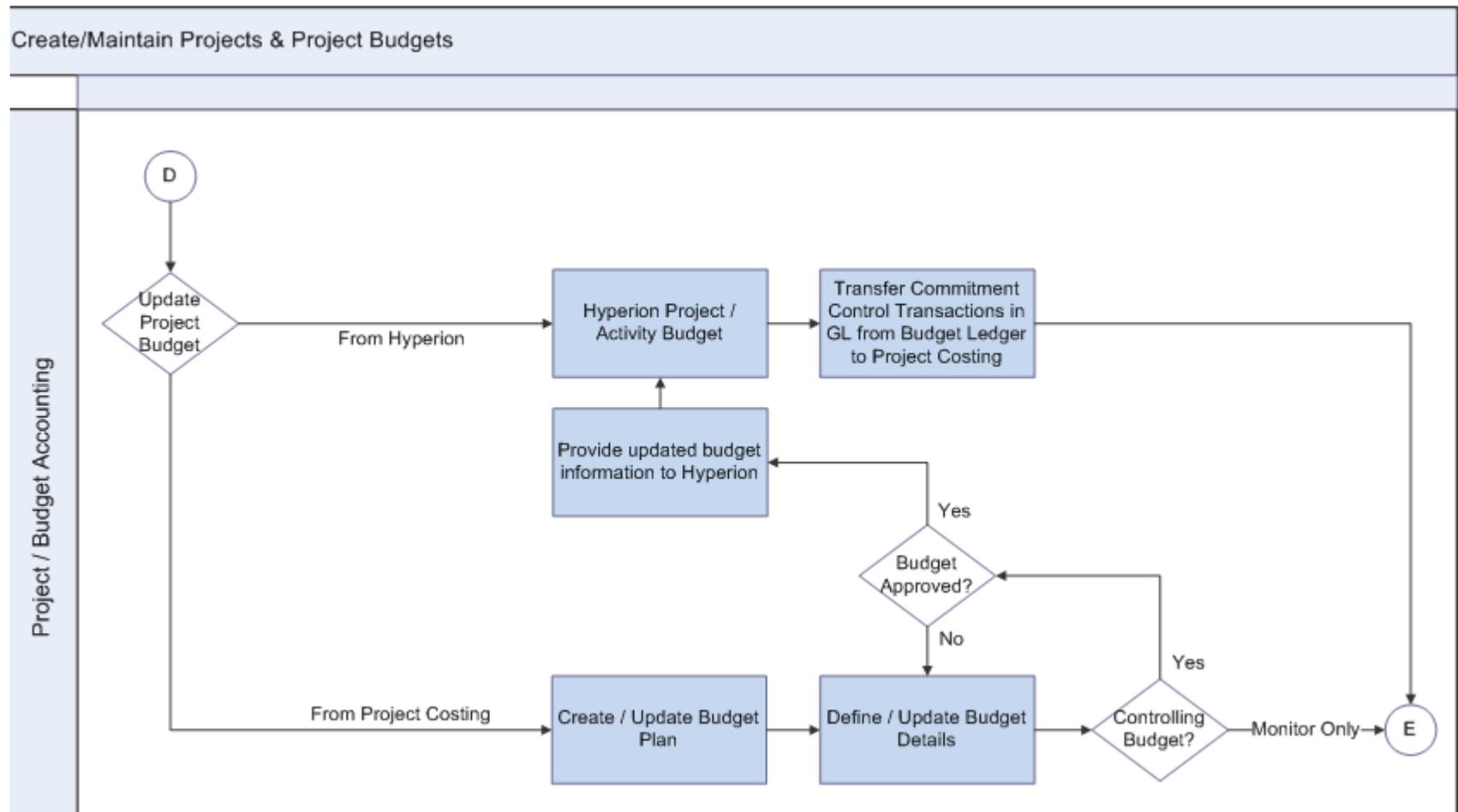
Create and Maintain Project Budget (PC 1 & PC2)



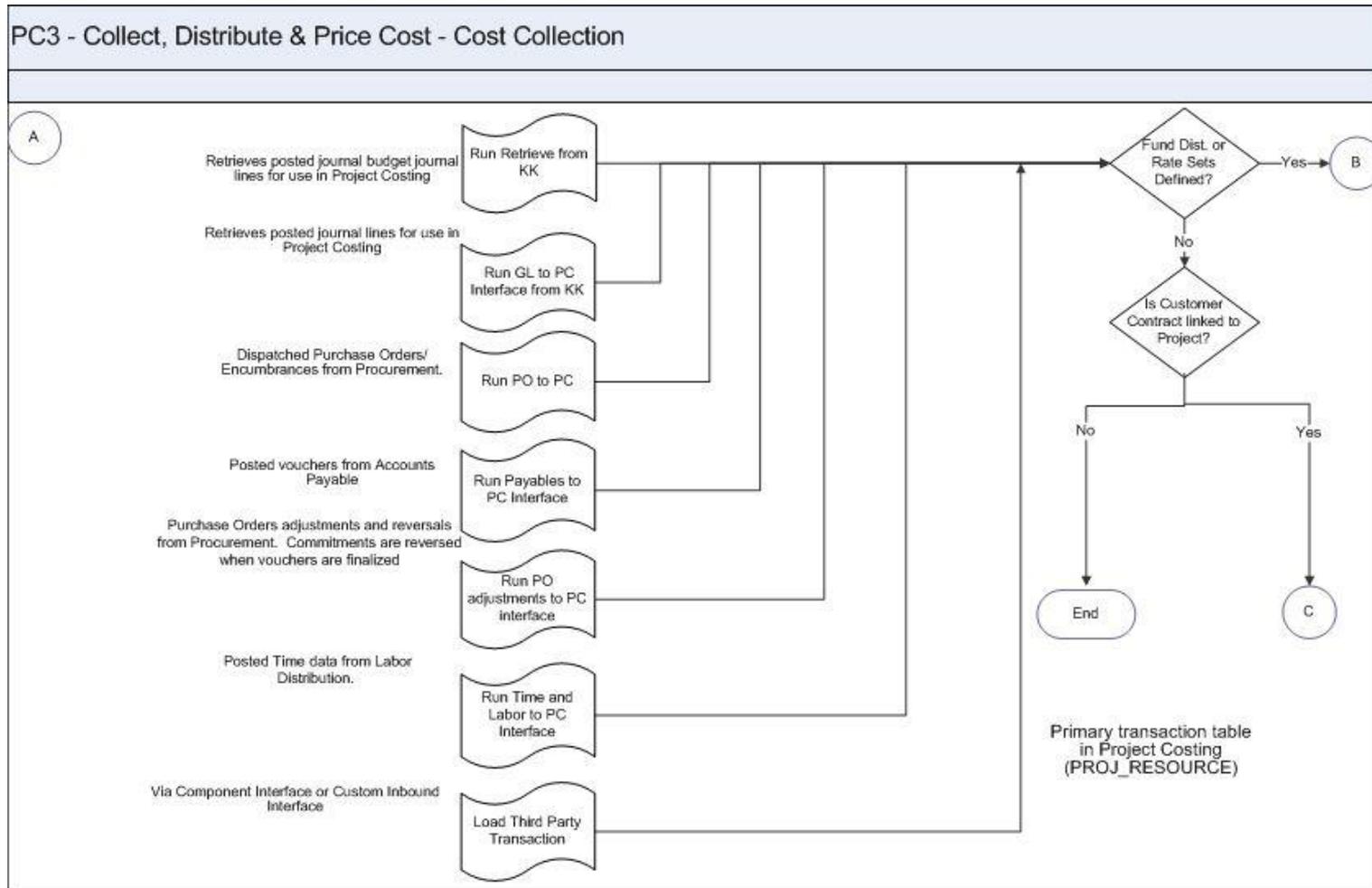
Create and Maintain Project Budget (PC2)



Create and Maintain Project Budget (PC2)

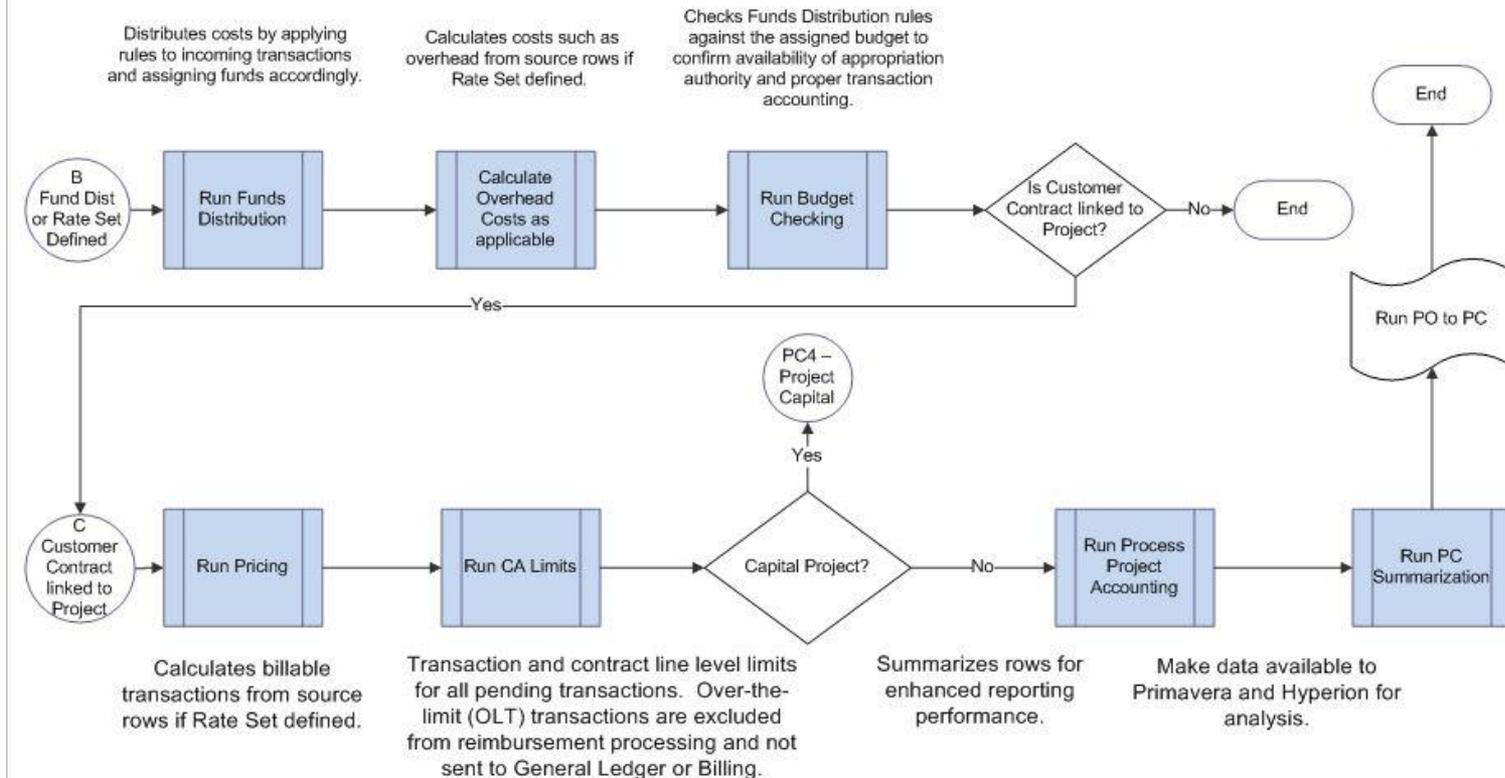


Collect Distribute & Price Process (PC3)



Collect Distribute & Price Process (PC3)

PC3 - Collect, Distribute & Price Cost - Funds Distribution and Pricing



Wave 2 UAT Scenarios

Business Process	UAT Scenario	Brief Description
PC1 - Create and Maintain Project	Create project team members,	Create a project by identifying resources, revises PC cost est. & calculate projection . Create Project
PC1 - Create and Maintain Project	Revise Project Cost Estimate Schedule	Revises PC cost est. & calculate projection . Create Project
PC1 - Create and Maintain Project	Calculate Workload Projections,	Assign Resource to Project and calculate workload by program using budget hours and dollars
PC1 - Create and Maintain Project	Create a project	Assign Resource to Project and calculate workload by program using budget hours and dollars
PC1 - Create and Maintain Project	MS Project Import/Export	Exchange data with standard industry construction scheduling software
PC1 - Create and Maintain Project	Run Report for Maintain Project	Update to Wave 1 Project Listing Report

Wave 2 UAT Scenarios

Business Process	UAT Scenario	Brief Description
PC2 - Create & Maintain Project Budgets	Cost Collect - Budget Journal	Cost Collection - Budget Journals
PC2 - Create & Maintain Project Budgets	Run Report for Budget	Encumbrance Detail Report Including Contract balances (046)

Wave 2 UAT Scenarios

Business Process	UAT Scenario	Brief Description
PC3 - Collect, Distribute, & Price Costs	Budget Check Voucher	Users to post a grant to multiple appropriations and funding sources.
PC3 - Collect, Distribute, & Price Costs	Labor Distribution Cost Collection Process	Track hours expended & automatically generate billing rates based on item quantities or calculations(e.g., hours).
PC3 - Collect, Distribute, & Price Costs	Process Funds Distribution	Process Fund Distribution
PC3 - Collect, Distribute, & Price Costs	Inbound interface to Add/Update Rate Sets	Inbound interface to Add/Update Rate Sets
PC3 - Collect, Distribute, & Price Costs	Run Project Cost-Related Reports for Collect Price and Distribute	Project Financial Report, Billable Transactions Report, Project Funding Report, Project Funding and Cash Status Report, Project Quarterly Report, Project Status Report, Project Detail Report, Master Child Funding Allocation Report, Customer Contracts Prepaid Report, Federal Financial Report, Invoiced Transactions Report, FAMS Report, Ineligible Expenses Reports, FFATA REPORT

Wave 2 UAT Scenarios – DGS Specific

Business Process	UAT Scenario	Brief Description
PC1 - Create and Maintain Project	Create PC Resource Assignment	Resource Assignment

Wave 2 UAT Scenarios – DGS Specific

Business Process	UAT Scenario	Brief Description
PC2 - Create & Maintain Project Budgets	Create a new project with two CANs, split percentage	Create a new ARF project with two CANs split for State and Federal
PC2 - Create & Maintain Project Budgets	Create Events Redirection of Fund for ARF Deficit Recovery	Create Events - Prepayment and ARF Assessment Fee invoice and revenue will be generated
PC2 - Create & Maintain Project Budgets	Customer Account # (CAN) Change in project	Change CAN # in a project
PC2 - Create & Maintain Project Budgets	Project Month End Process Post all GL Batches. Run Mass Allocation Direct Const Casual Union Employee's Report	Run PRC : Generate Cost/Revenue Accounting Events Post all GL Batches. Run Mass Allocation Key Casual Labor Employee's time charge in PAL
PC2 - Create & Maintain Project Budgets	Labor Exception Report Revenue Exception Report Supplier Invoice Exception Report DGS CWIP Reconciliation Report DGS Labor Summary & Op Exp Detail Report	All rejected items from load time process need to be fixed All rejected items from revenue generation process need to be fixed All rejected items from supplier invoice transferring process need to be fixed Process Month end interface and Mass Allocation Key Vendor Invoice in AP and key time charge in PAL

Wave 2 UAT Scenarios – DGS Specific

Business Process	UAT Scenario	Brief Description
PC3 - Collect, Distribute, & Price Costs	Inbound interface for PC to create Project Transactions for DGS Billing Code related transactions,	PC to create Project Transactions for DGS Billing Code related transactions is processed.
PC3 - Collect, Distribute, & Price Costs	Create a pre-approved usage Batch	Usage batch created
PC3 - Collect, Distribute, & Price Costs	Transfer usage cost/revenue to project	Usage cost/revenue posted to project
PC3 - Collect, Distribute, & Price Costs	Generate an project invoice	Create a new invoice for ARF and SRF projects
PC3 - Collect, Distribute, & Price Costs	PAL time correction (GS-22)	Correction transfer from one project/tasks to another project/tasks

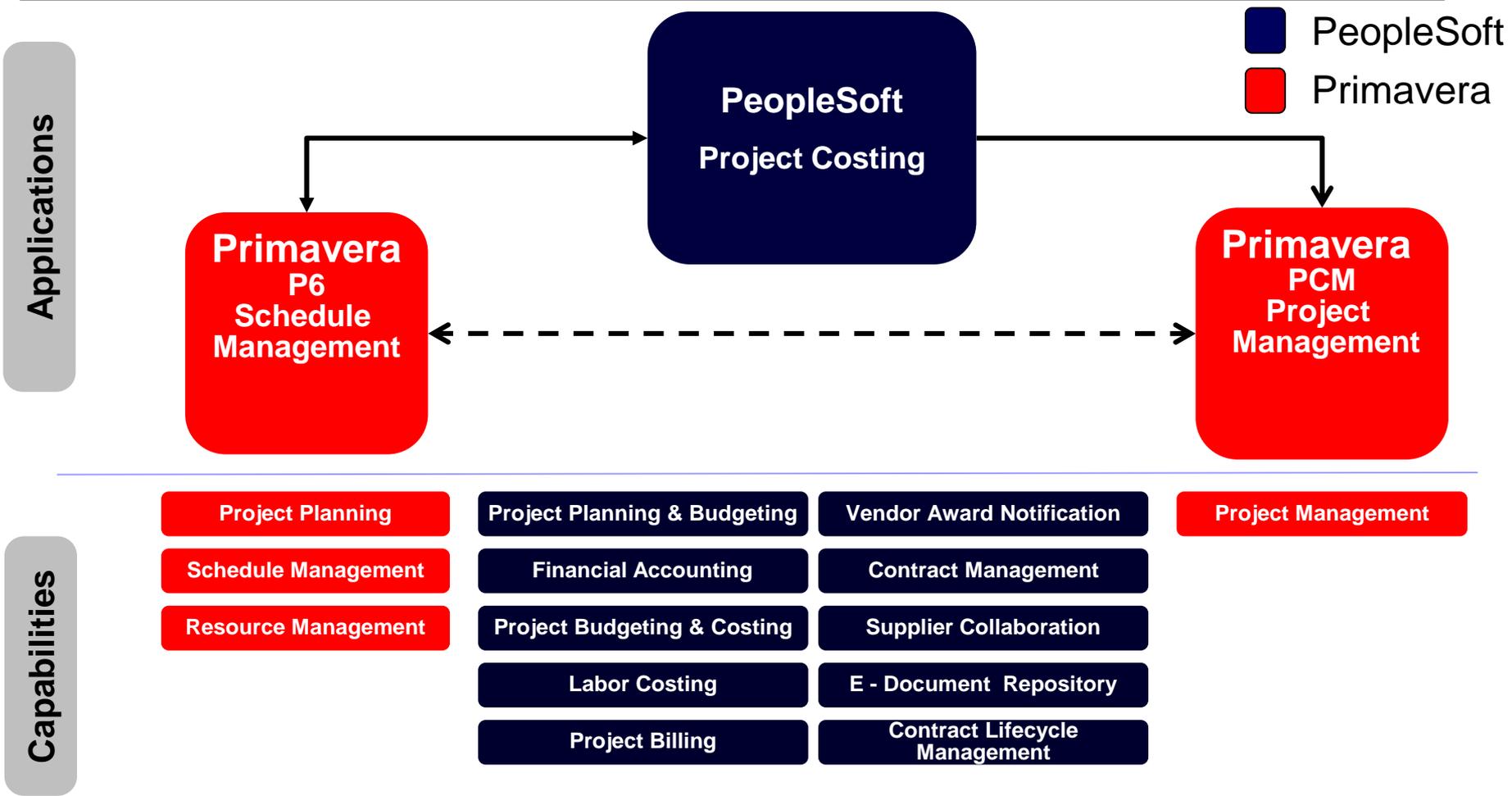
Wave 2 UAT Scenarios – DGS Specific

Business Process	UAT Scenario	Brief Description
PC3 - Collect, Distribute, & Price Costs	Recalculate Cost & Revenue on Labor Charges	Recalculate Cost/Revenue
PC3 - Collect, Distribute, & Price Costs	Verify Cost/Bill rate sets	Before recalculation, Verify Cost/Bill rate set up correctly. If correct, proceed with recalculate
PC3 - Collect, Distribute, & Price Costs	Transfer usage cost/revenue to project	Usage cost/revenue posted to project
PC3 - Collect, Distribute, & Price Costs	Rate Correction	Rate updated and cost and revenue amount re-calculated
PC3 - Collect, Distribute, & Price Costs	Project cost distribute to an incorrect cost center	Updated project task owning org/cost center and cost and revenue are re-calculate

Wave 2 FI\$Cal Primavera Overview

- Primavera is an enhanced Statewide project management solution for managing projects within FI\$Cal
 - Primavera P6 (P6)– enhanced project scheduling and resource management solution
 - Primavera Contract Management (PCM) – enhanced general project management solution
- Project can be created as a result of Global Cruise integration or added directly in FI\$Cal
- Upon project creation in FI\$Cal, project can be selected for optional integration with P6 and PCM
- Project selected for optional integration will be auto-created in both Primavera applications offering enhanced project management options for that project

FI\$Cal Primavera Solution



PC to P6 Integration – Option 1

Primavera P6 – Level N



Apply Project Template

Add Budget @ subcategory level

Collect transaction at subcategory level (actuals)

Analysis

Create Project
Add WBS at the Phase Level

Budget Appears as single Transaction against Proj in PC

Post/collect transactions against Project

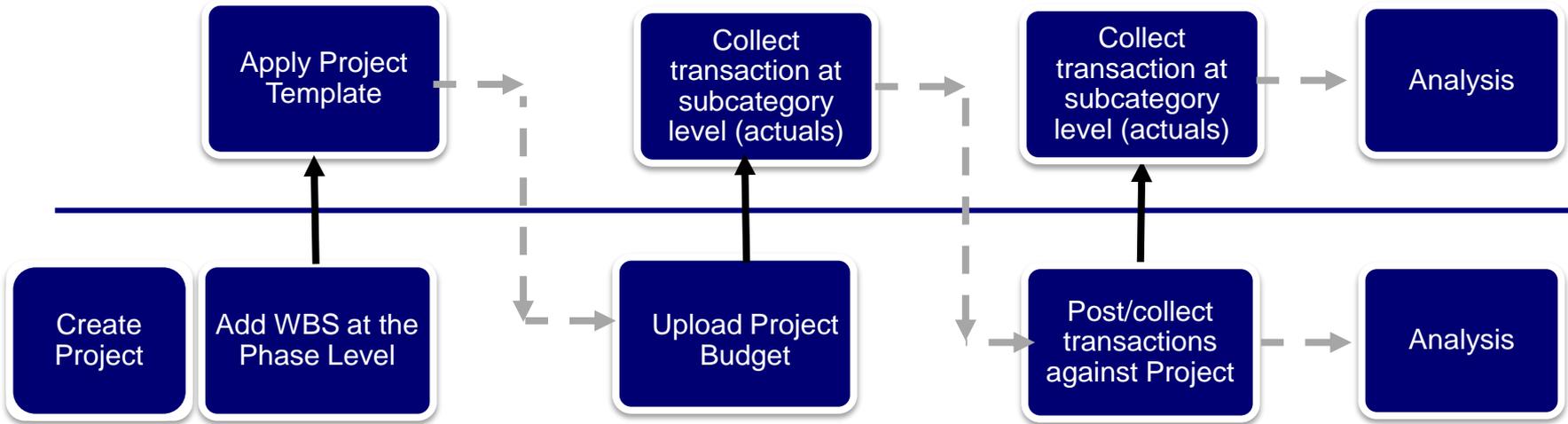
Analysis

PeopleSoft – Level 1



PC to P6 Integration – Option 2

Primavera P6 – Level N



PeopleSoft – Level 1



What is included in Wave 2

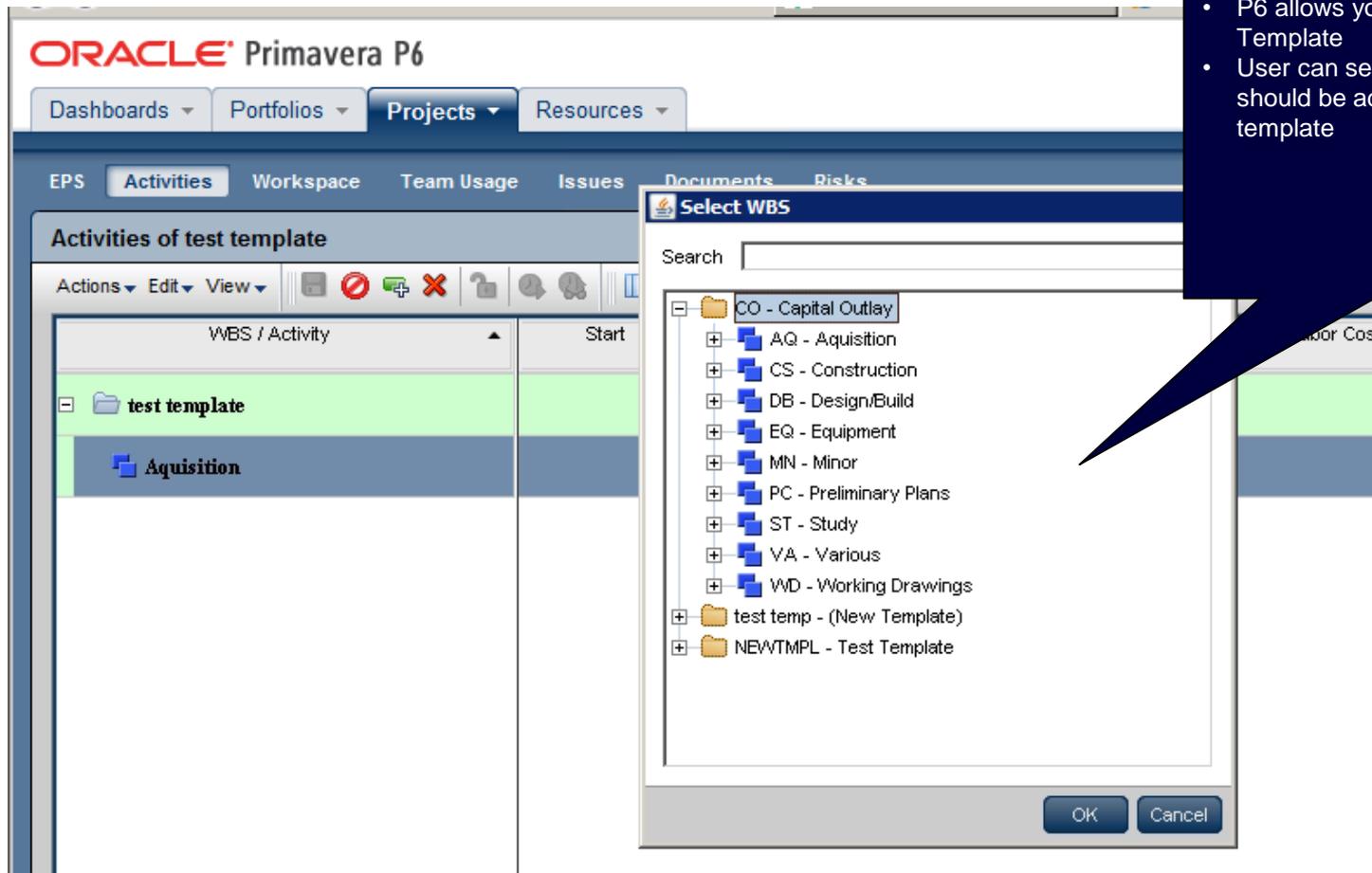
- P6
 - Detailed project schedule and resource management
 - Program level project reporting
 - Resource allocation and over-allocation reporting
 - Workload project reporting
- PCM
 - Project document generation, tracking and linking

Wave 2 UAT Scenarios

Business Process	UAT Scenario	Brief Description
PC1 – Create and Maintain Project	Apply a WBS template to project	Add activities and WBS using predefined template
PC1 – Create and Maintain Project	Add resource and roles assignments	Add resource (employee) and role assignments to activities
PC1 – Create and Maintain Project	View P6 views	Access and view predefined global views
PC1 – Create and Maintain Project	Schedule project	Run schedule service
PC1 – Create and Maintain Project	Create Project Document	Add a project document within the Notices module
PC1 – Create and Maintain Project	View layout	Select customized layout from Layout view options and view

Scenario – Add WBS from Template

Add WBS from Template



The screenshot shows the Oracle Primavera P6 interface. The main window is titled 'Activities of test template' and contains a table with the following data:

WBS / Activity	Start
test template	
Aquisition	

The 'Select WBS' dialog box is open, displaying a tree view of WBS elements. The elements are:

- CO - Capital Outlay
 - AQ - Aquisition
 - CS - Construction
 - DB - Design/Build
 - EQ - Equipment
 - MN - Minor
 - PC - Preliminary Plans
 - ST - Study
 - VA - Various
 - WD - Working Drawings
- test temp - (New Template)
- NEWTMPL - Test Template

- P6 allows you to add WBS from Template
- User can select which WBS should be added from the template

Scenario – Add WBS from Template

Add Activity Details to a Project

WBS / Activity	Start	Finish	Planned Labor Cost	Actual Lab
00999.2	08-May-06 08:00 AM	19-May-06 05:00 PM	0	
Detail 00999.2.1	08-May-06 08:00 AM	19-May-06 05:00 P		

General

Details

Activity ID:

Activity Name:

Activity Type:

Location:

Durations

Planned Duration:

Actual Duration:

Remaining Duration:

At Completion Duration:

Duration Type:

Status

Started:

Finished:

Constraints

Primary Constraint:

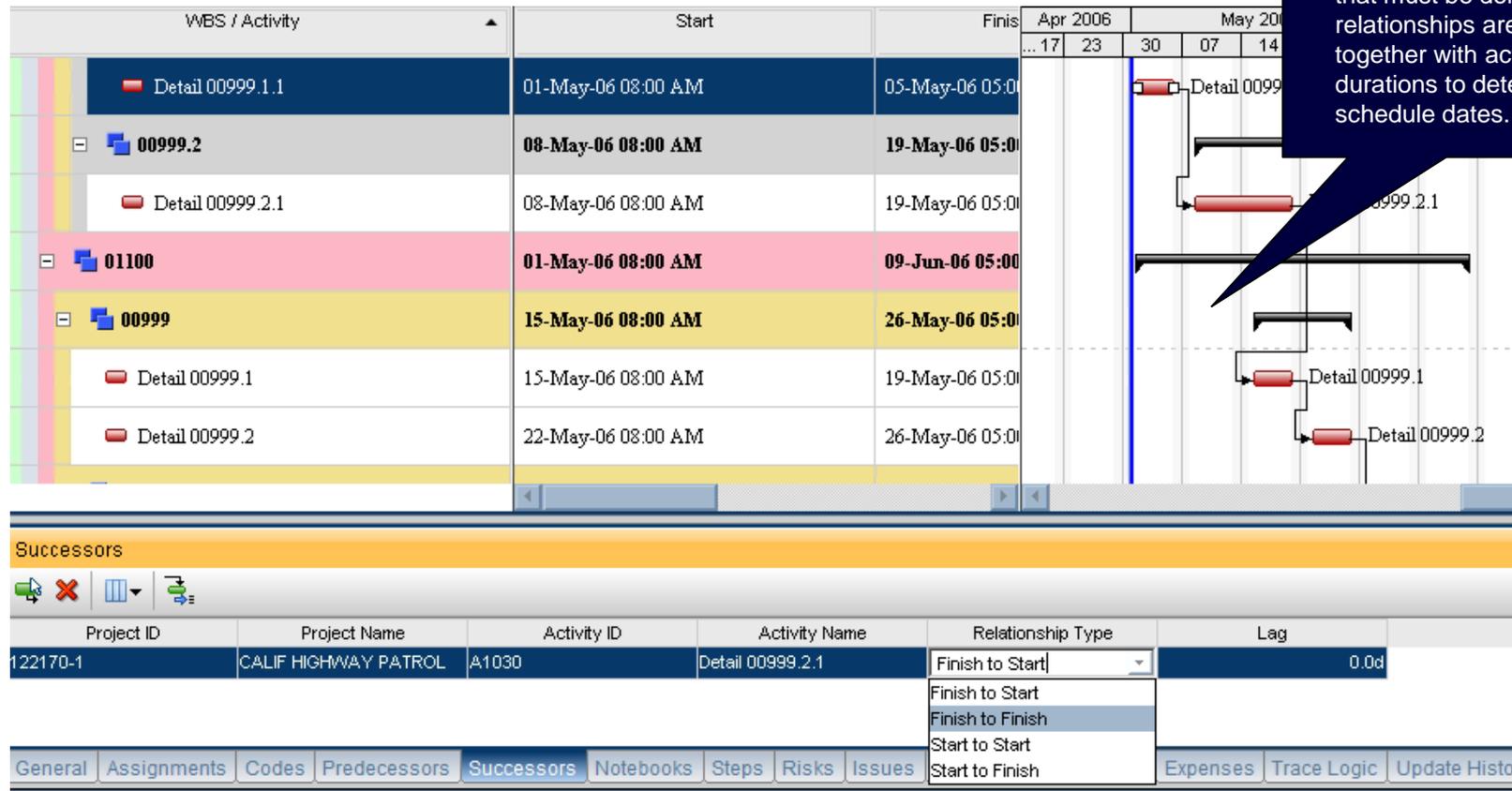
Secondary Constraint:

• After activities are added they can be configured to capture general information duration

Scenario – Add WBS from Template

Schedule a Project: Establish Activity Relationships

- An activity can have as many relationships as necessary to model the work that must be done. These relationships are used together with activity durations to determine schedule dates.



WBS / Activity	Start	Finis
Detail 00999.1.1	01-May-06 08:00 AM	05-May-06 05:00
00999.2	08-May-06 08:00 AM	19-May-06 05:00
Detail 00999.2.1	08-May-06 08:00 AM	19-May-06 05:00
01100	01-May-06 08:00 AM	09-Jun-06 05:00
00999	15-May-06 08:00 AM	26-May-06 05:00
Detail 00999.1	15-May-06 08:00 AM	19-May-06 05:00
Detail 00999.2	22-May-06 08:00 AM	26-May-06 05:00

Project ID	Project Name	Activity ID	Activity Name	Relationship Type	Lag
122170-1	CALIF HIGHWAY PATROL	A1030	Detail 00999.2.1	Finish to Start	0.0d

Scenario – Add WBS from Template

Run schedule process

EPS **Activities** Workspace Team Usage Issues Documents Risks

Activities of test template

Actions Edit View

WBS / Activity	Start	Finish	Planned Nonlabor Cost	Actual Nonlabor Cost	Planned Labor Cost	Actual Labor Cost	Pl
test template	28-Jan-15 08:0...	03-Feb-15 05:0...					0
Aquisition	28-Jan-15 08:0...	03-Feb-15 05:0...					0
Aquisition	28-Jan-15 08:0...	03-Feb-15 05:0...					0
test1	28-Jan-15 08:00...	03-Feb-15 05:0...					0
test2	28-Jan-15 08:00...	03-Feb-15 05:0...					0

Schedule Project

Data Date

All projects use their own data date

Apply selected data date to all open projects

Data Date 

Display scheduling log upon completion

Options Schedule Cancel

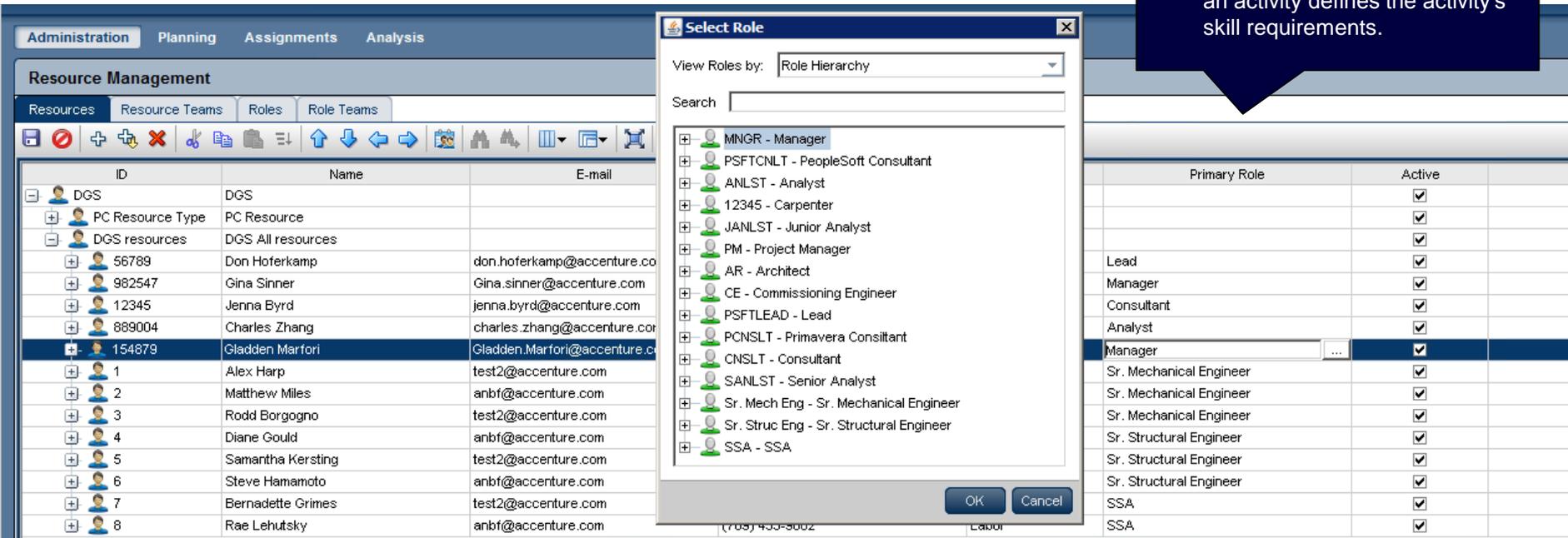
Assignments

Resource Name	Role Name	Planned Units	Actual Units	Remaining Units	Planned Units/Time	At

Scenario – Assign Resources and Role

View Roles and Resources

- You can establish an unlimited number of roles and organize them in a hierarchy for easier management and assignment. Roles can be linked to resources.
- The set of roles you assign to an activity defines the activity's skill requirements.



The screenshot displays a software interface with a 'Resource Management' section and a 'Select Role' dialog box. The 'Resource Management' section includes a table of resources and a 'Roles' tab. The 'Select Role' dialog box shows a list of roles with a search bar and a 'View Roles by' dropdown set to 'Role Hierarchy'.

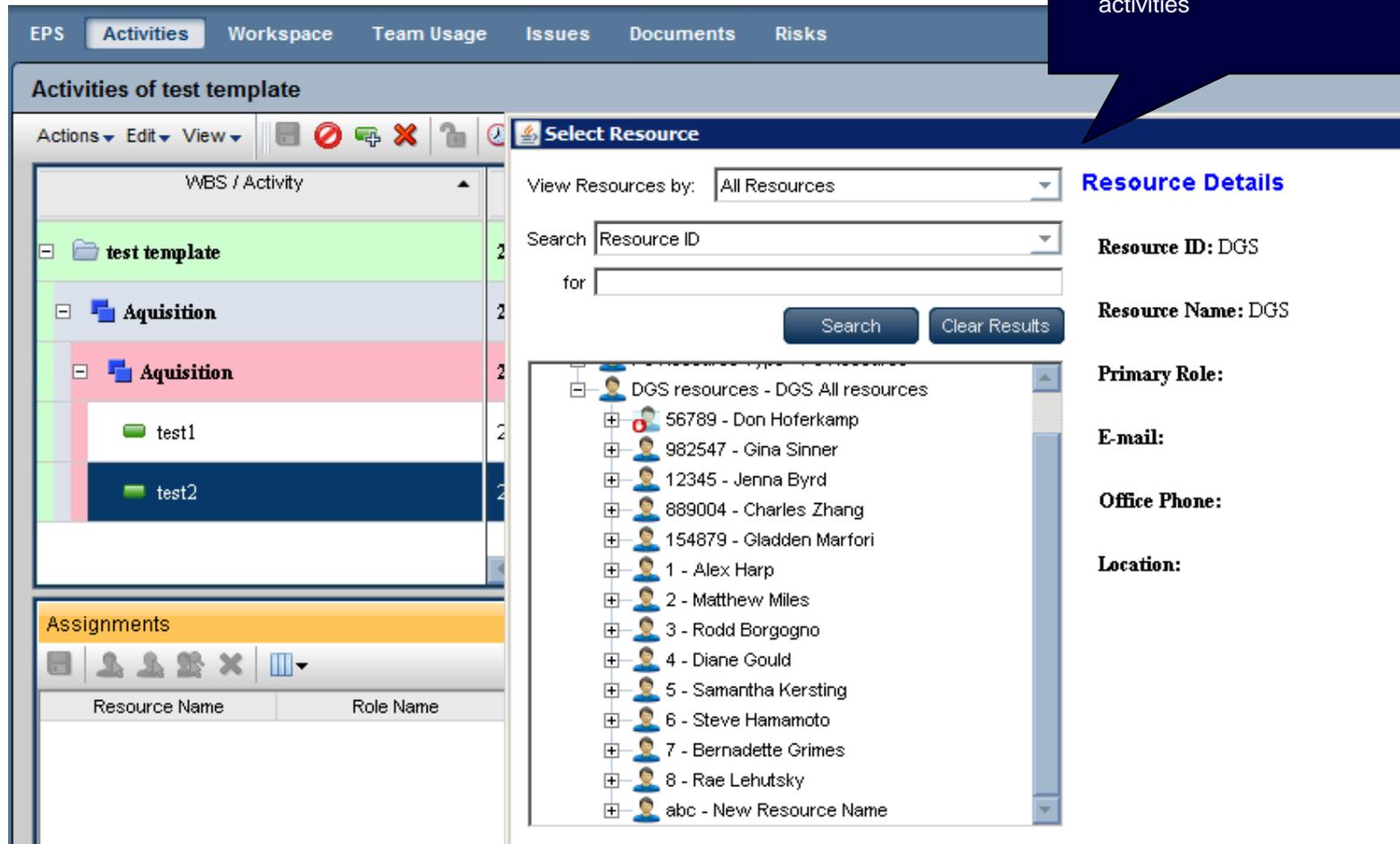
ID	Name	E-mail
DGS	DGS	
PC Resource Type	PC Resource	
DGS resources	DGS All resources	
56789	Don Hoferkamp	don.hoferkamp@accenture.co
982547	Gina Sinner	Gina.sinner@accenture.com
12345	Jenna Byrd	jenna.byrd@accenture.com
889004	Charles Zhang	charles.zhang@accenture.co
154879	Gladden Marfori	Gladden.Marfori@accenture.co
1	Alex Harp	test2@accenture.com
2	Matthew Miles	anbf@accenture.com
3	Rodd Borgogno	test2@accenture.com
4	Diane Gould	anbf@accenture.com
5	Samantha Kersting	test2@accenture.com
6	Steve Hamamoto	anbf@accenture.com
7	Bernadette Grimes	test2@accenture.com
8	Rae Lehutsky	anbf@accenture.com

Primary Role	Active
	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>
Lead	<input checked="" type="checkbox"/>
Manager	<input checked="" type="checkbox"/>
Consultant	<input checked="" type="checkbox"/>
Analyst	<input checked="" type="checkbox"/>
Manager	<input checked="" type="checkbox"/>
Sr. Mechanical Engineer	<input checked="" type="checkbox"/>
Sr. Mechanical Engineer	<input checked="" type="checkbox"/>
Sr. Mechanical Engineer	<input checked="" type="checkbox"/>
Sr. Structural Engineer	<input checked="" type="checkbox"/>
Sr. Structural Engineer	<input checked="" type="checkbox"/>
SSA	<input checked="" type="checkbox"/>
SSA	<input checked="" type="checkbox"/>

Scenario – Assign Resources and Role

Assign Resources to Activities

• One can assign resources on the activities

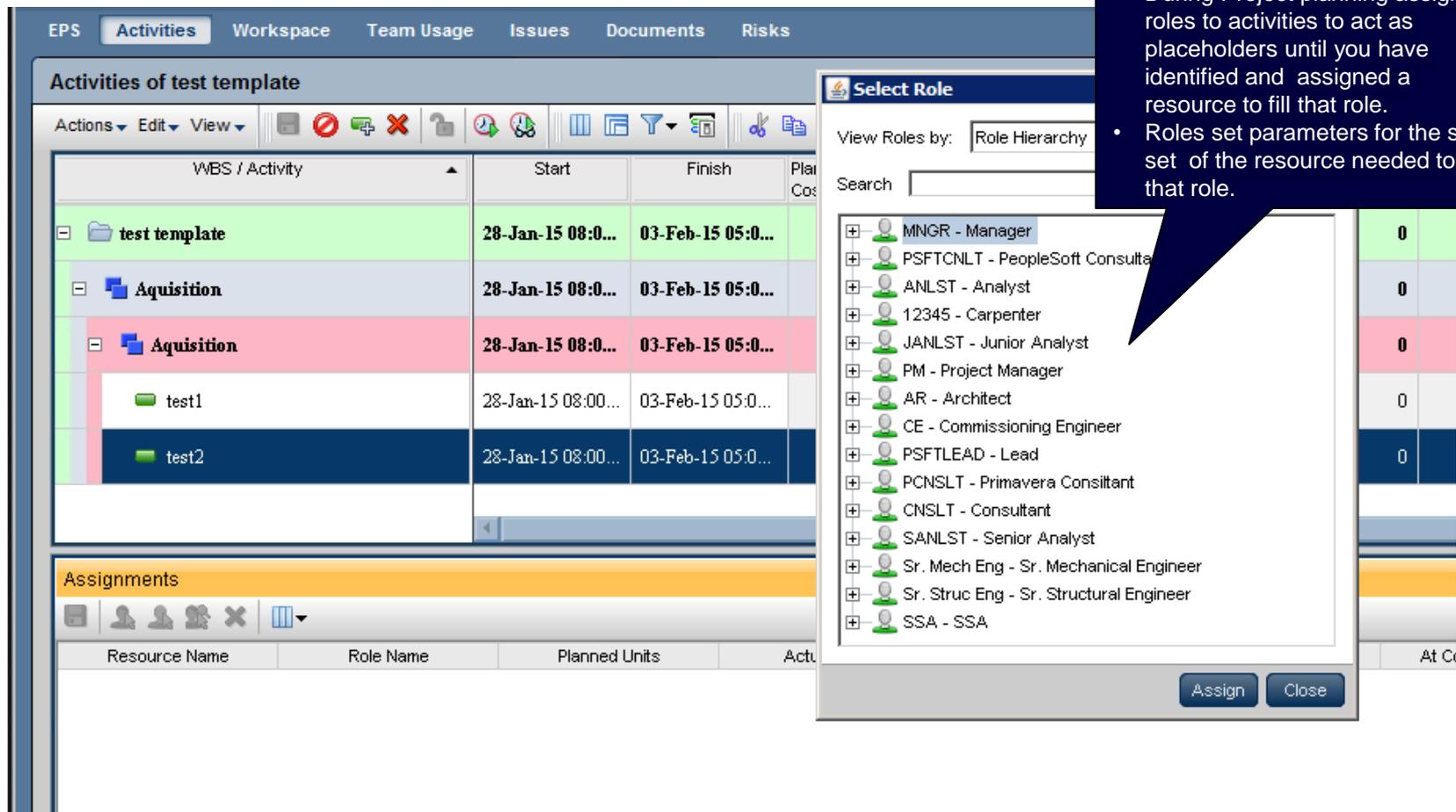


The screenshot shows the 'Activities of test template' window with a 'Select Resource' dialog box open. The dialog box has a search bar and a list of resources. The 'Resource Details' panel on the right shows the following information:

- Resource ID:** DGS
- Resource Name:** DGS
- Primary Role:**
- E-mail:**
- Office Phone:**
- Location:**

Scenario – Assign Resources and Role

Assign Roles to Activities



The screenshot displays a project management application with a Gantt chart titled 'Activities of test template'. The chart shows a hierarchy of activities: 'test template' (28-Jan-15 08:00 to 03-Feb-15 05:00), 'Aquisition' (28-Jan-15 08:00 to 03-Feb-15 05:00), and another 'Aquisition' (28-Jan-15 08:00 to 03-Feb-15 05:00). Under the second 'Aquisition', there are sub-activities 'test1' and 'test2', both with the same start and end dates. Below the Gantt chart is an 'Assignments' table with columns for Resource Name, Role Name, Planned Units, and Actual Units.

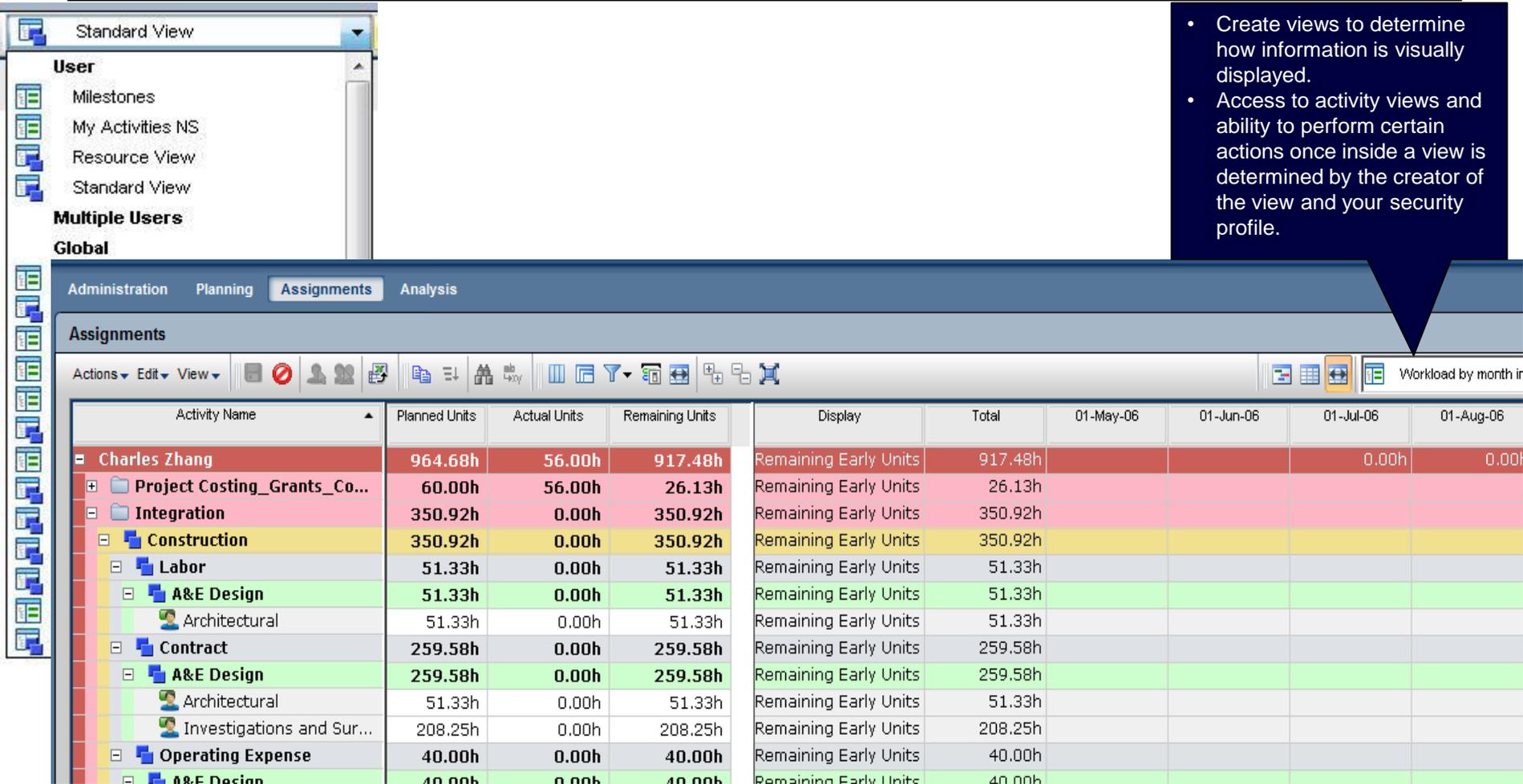
A 'Select Role' dialog box is open, showing a list of roles. The 'View Roles by' dropdown is set to 'Role Hierarchy'. The search bar is empty. The list of roles includes: MNGR - Manager, PSFTCNLT - PeopleSoft Consultant, ANLST - Analyst, 12345 - Carpenter, JANLST - Junior Analyst, PM - Project Manager, AR - Architect, CE - Commissioning Engineer, PSFTLEAD - Lead, PCNSLT - Primavera Consultant, CNSLT - Consultant, SANLST - Senior Analyst, Sr. Mech Eng - Sr. Mechanical Engineer, Sr. Struc Eng - Sr. Structural Engineer, and SSA - SSA. The 'Assign' and 'Close' buttons are visible at the bottom of the dialog.

- During Project planning assign roles to activities to act as placeholders until you have identified and assigned a resource to fill that role.
- Roles set parameters for the skill set of the resource needed to fill that role.

Scenario – View Reports

Assignment Views

- Create views to determine how information is visually displayed.
- Access to activity views and ability to perform certain actions once inside a view is determined by the creator of the view and your security profile.



Activity Name	Planned Units	Actual Units	Remaining Units	Display	Total	01-May-06	01-Jun-06	01-Jul-06	01-Aug-06
Charles Zhang	964.68h	56.00h	917.48h	Remaining Early Units	917.48h			0.00h	0.00h
Project Costing_Grants_Co...	60.00h	56.00h	26.13h	Remaining Early Units	26.13h				
Integration	350.92h	0.00h	350.92h	Remaining Early Units	350.92h				
Construction	350.92h	0.00h	350.92h	Remaining Early Units	350.92h				
Labor	51.33h	0.00h	51.33h	Remaining Early Units	51.33h				
A&E Design	51.33h	0.00h	51.33h	Remaining Early Units	51.33h				
Architectural	51.33h	0.00h	51.33h	Remaining Early Units	51.33h				
Contract	259.58h	0.00h	259.58h	Remaining Early Units	259.58h				
A&E Design	259.58h	0.00h	259.58h	Remaining Early Units	259.58h				
Architectural	51.33h	0.00h	51.33h	Remaining Early Units	51.33h				
Investigations and Sur...	208.25h	0.00h	208.25h	Remaining Early Units	208.25h				
Operating Expense	40.00h	0.00h	40.00h	Remaining Early Units	40.00h				
A&E Design	40.00h	0.00h	40.00h	Remaining Early Units	40.00h				

Scenario – Schedule a Project

Update and Schedule

test1	28-Jan-15 08:00...	03-Feb-15 05:00...	0	0	0
test2	28-Jan-15 08:00...	03-Feb-15 05:00...	0		

- Update and Revise Project schedule and cost

Assignments



Resource Name	Role Name	Planned Units	Actual Units	Remaining Units	Planned Units/Time
Gladden Marfori	Manager	40.00h	20.00h	40.00h	100%

Scenario – Create Project Document

Add Document

ORACLE Primavera Contract Management
Business Intelligence Publisher Edition

Test Project 1 (TEST) Notices

Control Center > Notices >

	Number	
	00001	Bulletin
	0002.a	Bulletin
	0003.a	Bulletin
	1.0	Bulletin
	00001	Change in Cond
	00001	Change Sketch

ORACLE Primavera Contract Management
Business Intelligence Publisher Edition

Test Project 1 (TEST) New Bulletin

Control Center > Notices Log > Bulletin >

General | Status | Description | Details | Schedule | Issues | Attachments

Type *

To *

From *

Number *

Date

Title

* Required

Scenario – Create Project Document

Manage Document

ORACLE Primavera
Business Intelligence

- Tabs are used to group document information.

Welcome Jenna Byrd Transmittal Queue (2) Search Print Help Logout

Test Project 1 (TEST) Meeting Minutes Log > Meeting Minutes Log

Select an action... Wednesday, January 14, 2015

No.	Description	Status	Ball in Court	BIC Contact
00001	Follow-up on X	New Item	FISCal	Aparna Sharma
1	Safety	New Item	Department of General Services	Nik Karlsson
1.1	Safety - X	New Item		
2.0	SWPPP	New Item	Department of General Services	Joel Griffith
2.1	SWPPP- X	New Item		

Business Item - Windows Internet Explorer

Business Item

No.

Ball in Court Department of General Services
Nik Karlsson

Status New Item

Priority Normal

Description Safety

Due

Started

Completed

Activity ID

Help Save and Close Save and Edit Next Cancel

Save Cancel

- Each tab contains addition fields to store document information.

Scenario – View Layouts

View Layouts

- Group Documents by Type.

- Layouts are applied.
- Filter, sort, and groups applied to document logs to customize how the information is displayed for a certain purpose.

ORACLE Pri Bu

Test Project 1 (TEST) Notices

Control Center > Notices > Expand All Collapse All Find Layout: Bulletin

Bulletin (Type)						
	Title	To	To Contact	From	From Contact	
	Test ADI Sample	Department of General Services	Nik Karlsson	FI\$Cal	Jenna Byrd	
		Department of General Services	Nik Karlsson	FI\$Cal	Jenna Byrd	
		FI\$Cal	Jenna Byrd	FI\$Cal	Don Hoferkamp	
Change Sketches (Type)						
	Title	To	To Contact	From	From Contact	
	Test - Change Sketches	Department of General Services	Joel Griffith	FI\$Cal	Aparna Sharma	
		Department of General Services	Nik Karlsson	FI\$Cal	Jenna Byrd	
Change in Condition (Type)						
	Title	To	To Contact	From	From Contact	
	Test - change in Condition	Department of General Services	Steve Durham	FI\$Cal	Don Hoferkamp	

Wave 2 UAT Scenarios

- Collect Additional UAT Scenarios
 - Open dialogue to solicit additional UAT Scenarios for usage during UAT
 - PC1 – Create and Maintain Projects
 - PC2 – Create and Maintain Project Budgets
 - PC3 – Collect Distribute and Price Costs

Next Steps

- Provide any additional UAT Scenarios (BUSN242)
- Review and Complete the GL Scenarios as part of the BUSN242 Response Template due **Friday, February 27, 2015**

Question and Answer



FI\$Cal Project Information:

<http://www.fiscal.ca.gov/>

or e-mail the FI\$Cal Project Team at:

fiscal.cmo@fiscal.ca.gov

APPENDIX

PC1 - Create & Maintain Projects

Scenario – Create Project Team members: Users to assign resources (e.g. employee, role & authority) to tasks.

Favorites ▾ Main Menu ▾ > Project Costing ▾ > Project Definitions ▾ > Team

FI\$Cal

Team | **Team Detail**

Team Member Find | View All First 1 of 1 Last

Project: 000000000000892 Description: Bill_rate

Start Date: 01/30/2015 End Date: 01/30/2015 Processing Status: Active

*Employee ID: Name: KUNISAWA,MAKO

Email ID: Email Notify for Status Change

Description

Availability dates Personalize | Find | View All First 1 of 1 Last

Schedule	*Project Role	Project Manager	*Start Date	*End Date
1	<input type="text" value="ESTIMATOR"/>	<input checked="" type="checkbox"/>	<input type="text" value="01/30/2015"/>	<input type="text" value="01/30/2015"/>

Activity Team Personalize | Find | View All First 1 of 1 Last

Activity	Description	Start Date	End Date

PC1 - Create & Maintain Projects

Scenario – Create a Project: Create a Project with Project Information

[Favorites](#) > [Main Menu](#) > [Project Costing](#) > [Project Definitions](#) > [General Information](#)

FI\$Cal

[General Information](#) | [Project Costing Definition](#) | [Manager](#) | [Location](#) | [Phases](#) | [User Fields](#) | [Rates](#) | [Attachments](#) | [Asset Integration Rules](#) | [Budget Alerts](#)

Project: 000000000000860 [Add to My Projects](#)

*Description: Program Processing Status: Active
 *Integration: Project Status: Approved
 Project Type:
 Percent Complete: As Of:
 Project Health: As Of:

Project Schedule

*Start Date: *End Date: [Additional Dates](#)

Description [Find](#) | [View All](#) | First of 1 Last

Date/Time Stamp: 02/17/15 5:57:11PM User ID: 10001632

Description:

Long Description:

[Save as Template](#) [Copy Project](#)

Go To: [My Projects](#) | [Project Valuation](#) | [Project Team](#) | [Project Activities](#) |

PC1 - Create & Maintain Projects

Scenario – Create a Project: Create a Project with assigning of activity

[Favorites](#) > [Main Menu](#) > [Project Costing](#) > [Project Definitions](#) > [General Information](#) > [Project Activities](#)
[Home](#)



[Project Activities](#) | [Gantt Chart](#)

Project: 000000000000892 **Description:** Bill_rate **Processing Status:** Active


 Number Rows:
 Expand: [All Subtasks](#)

Project Activities

[Personalize](#) | [Find](#) | [View All](#) | |

First of 1

Schedule	More Dates	Details	User Fields						
Select	WBS ID	*Activity Name	*Activity	*Start Date	*End Date	Percent Complete			
<input type="checkbox"/>	1	<input type="text" value="price"/>	0000000000000001	01/30/2015	01/30/2015	<input type="text" value="0.00"/>			

[Return to General Information](#)

PC1 - Create & Maintain Projects

Scenario – Create a Project: Create a Project with a team

[Favorites](#) > [Main Menu](#) > [Project Costing](#) > [Project Definitions](#) > [General Information](#) > [Team](#)

FI\$Cal

[Team](#) | [Team Detail](#)

Project: 000000000000892 **Description:** Bill_rate
Start Date: 01/30/2015 **End Date:** 01/30/2015 **Processing Status:** Active

Project Team Members Personalize | Find | View All | First 1 of 1 Last

EmpID	Name	Project Role	Project Manager	Email Notify	Start Date	End Date		
Team Member			<input type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="button" value="+"/>	<input type="button" value="-"/>

Add Members Using Job Code

Job Code
 Default Project Role

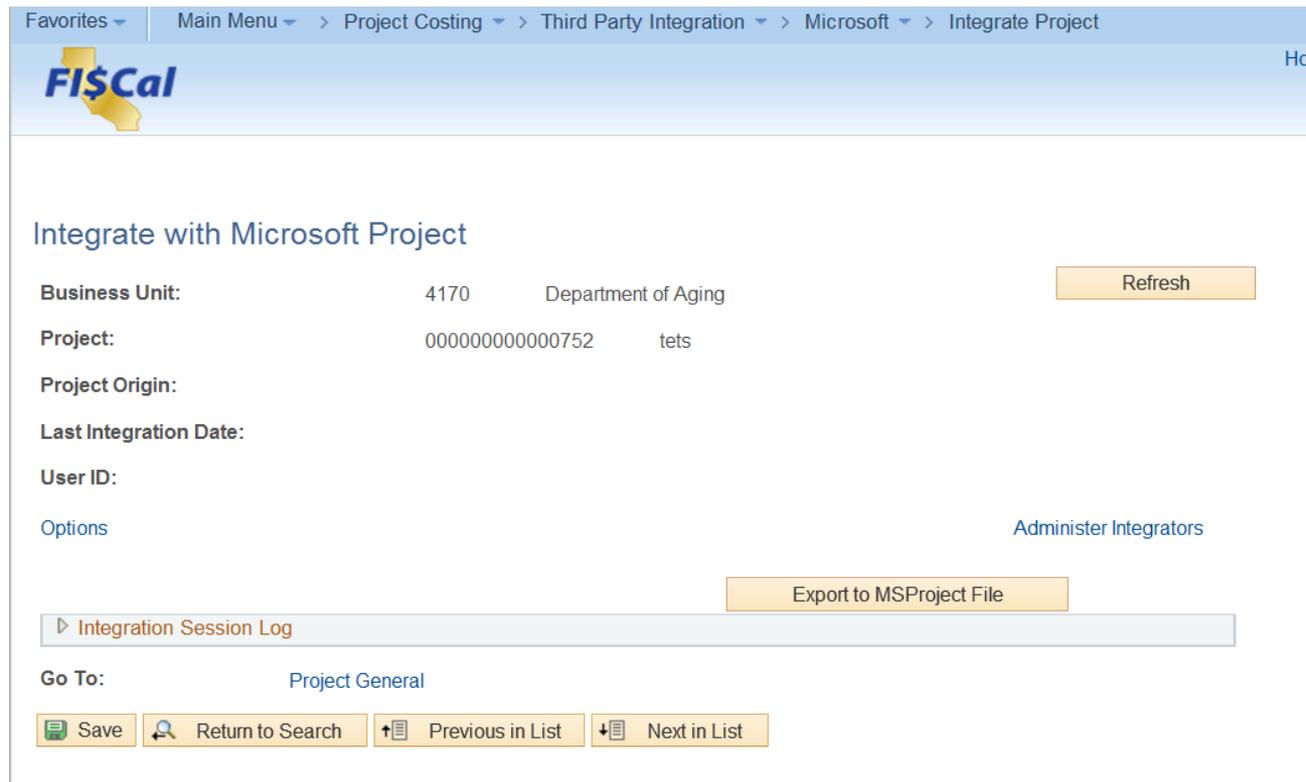
Remove Members Using Job Code

Job Code

Go To: [Team Rates](#)
[Return to General Information](#)

PC1 - Create & Maintain Projects

Scenario – MS Project Import/Export: Exchange data with standard industry construction scheduling software

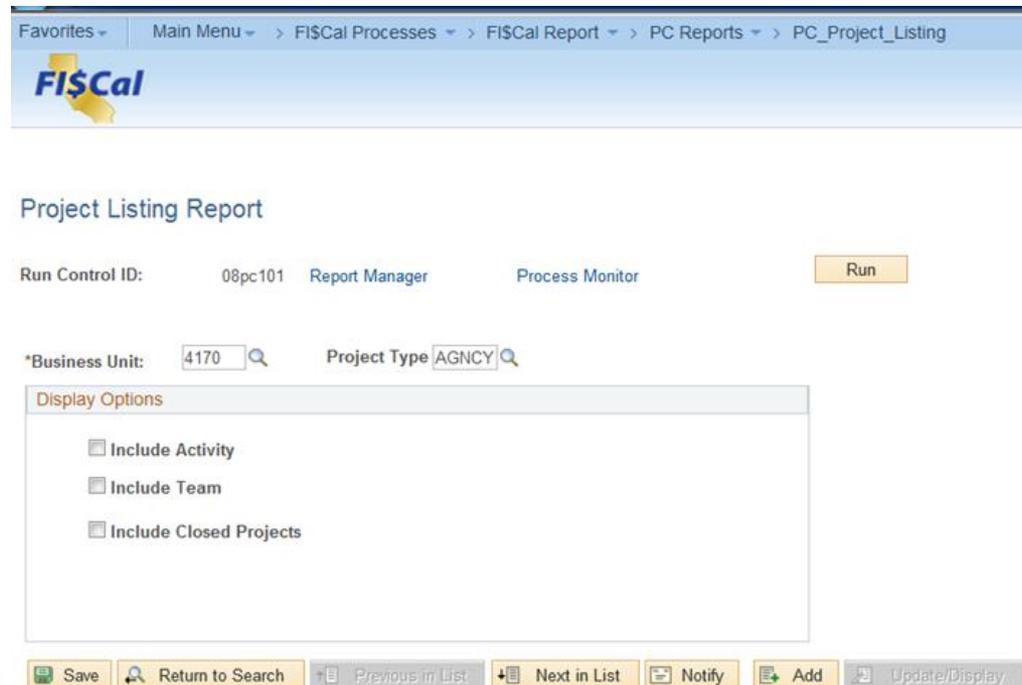


The screenshot shows the 'Integrate Project' page in the FI\$Cal system. The breadcrumb trail at the top reads: Favorites > Main Menu > Project Costing > Third Party Integration > Microsoft > Integrate Project. The page title is 'Integrate with Microsoft Project'. The main content area contains the following fields and controls:

- Business Unit:** 4170 Department of Aging (with a Refresh button)
- Project:** 0000000000000752 tets
- Project Origin:** (empty)
- Last Integration Date:** (empty)
- User ID:** (empty)
- Options:** (with an Administer Integrators link)
- Export to MSPProject File:** (button)
- Integration Session Log:** (expandable section)
- Go To:** Project General
- Navigation Buttons:** Save, Return to Search, Previous in List, Next in List

PC1 - Create & Maintain Projects

Scenario – Run Report for Maintain Project: To Produce Project Listing Report



The screenshot shows the FI\$Cal web application interface for running a Project Listing Report. The breadcrumb trail at the top reads: Favorites > Main Menu > FI\$Cal Processes > FI\$Cal Report > PC Reports > PC_Project_Listing. Below the breadcrumb is the FI\$Cal logo. The main heading is "Project Listing Report".

Below the heading, there are several fields and buttons:

- Run Control ID:** 08pc101
- Report Manager:** Report Manager
- Process Monitor:** Process Monitor
- Run:** A yellow button to execute the report.

Below these fields are two search fields:

- *Business Unit:** 4170 (with a magnifying glass icon)
- Project Type:** AGENCY (with a magnifying glass icon)

Below the search fields is a "Display Options" section with three checkboxes:

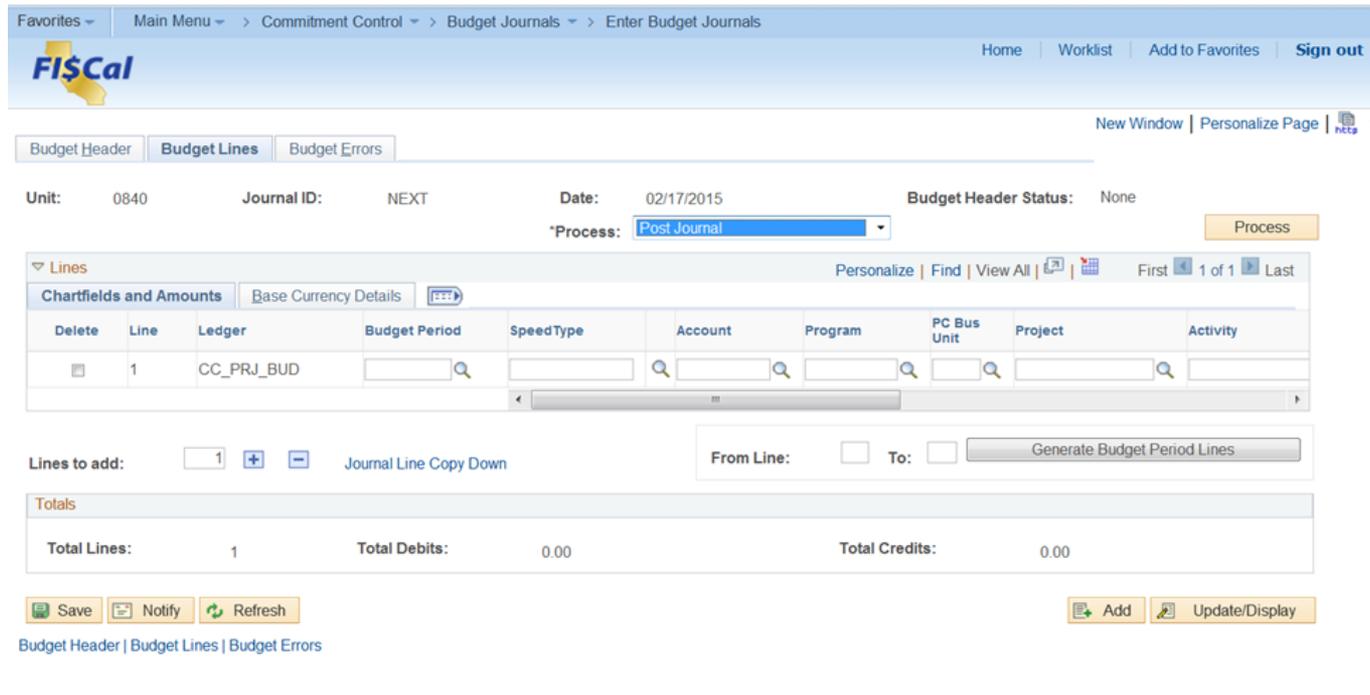
- Include Activity
- Include Team
- Include Closed Projects

At the bottom of the form is a toolbar with several buttons:

- Save
- Return to Search
- Previous in List
- Next in List
- Notify
- Add
- Update/Display

PC2 - Create & Maintain Projects Budgets

Scenario – Cost Collect - Budget Journal: Create/Produce Cost Collect - Budget Journal (Budget Line)



The screenshot shows the 'Enter Budget Journals' page in the FI\$Cal system. The breadcrumb trail is: Favorites > Main Menu > Commitment Control > Budget Journals > Enter Budget Journals. The page includes navigation links for Home, Worklist, Add to Favorites, and Sign out. Below the navigation is a tabbed interface with 'Budget Header', 'Budget Lines', and 'Budget Errors'. The 'Budget Lines' tab is active, showing a form for entering budget lines. The form includes fields for Unit (0840), Journal ID (NEXT), Date (02/17/2015), and Budget Header Status (None). A dropdown menu for '*Process:' is set to 'Post Journal', with a 'Process' button next to it. Below this is a table with columns: Delete, Line, Ledger, Budget Period, SpeedType, Account, Program, PC Bus Unit, Project, and Activity. The table contains one row with Line 1 and Ledger CC_PRJ_BUD. Below the table are controls for 'Lines to add:' (set to 1) and 'Journal Line Copy Down'. There are also 'From Line:' and 'To:' fields with a 'Generate Budget Period Lines' button. A 'Totals' section shows: Total Lines: 1, Total Debits: 0.00, and Total Credits: 0.00. At the bottom, there are buttons for Save, Notify, Refresh, Add, and Update/Display. The breadcrumb trail at the bottom of the page is: Budget Header | Budget Lines | Budget Errors.

PC2 - Create & Maintain Projects Budgets

Scenario – Cost Collect - Budget Journal: Create/Produce Cost Collect - Budget Journal (Budget Header)

Favorites ▾ Main Menu ▾ > Commitment Control ▾ > Budget Journals ▾ > Enter Budget Journals Home | W

FI\$Cal

Budget Header Budget Lines Budget Errors

Unit: 0840 Journal ID: NEXT Date: 02/17/2015

*Ledger Group: CC_PROJECT Fiscal Year: 2014 Period: 8

Control ChartField: Project *Currency: USD

Budget Header Status: None Rate Type: CRRNT

*Budget Entry Type: Original Exchange Rate: 1.00000000

Cur Effdt: 02/17/2015

Budget Type: Expense

Attachments (0)

Parent Budget Options

Generate Parent Budget(s)

Use Default Entry Event

Parent Budget Entry Type:

Long Description:

Alternate Description:

Save Notify Refresh Add Update/Display

PC2 - Create & Maintain Projects Budgets

Scenario - Run Report for Budget: Project Financial Report

[Favorites](#) > [Main Menu](#) > [FI\\$Cal Processes](#) > [FI\\$Cal Report](#) > [PC Reports](#) > [Project Financial Report](#)
Home | Worklist | [New Win](#)

Project Financial Report

Run Control ID: PCTEST Report Manager Process Monitor Run

Report Request Parameters

*Business Unit: State Controller As of Date
 *Ledger Group: Project Budget Ledger

ChartField Selection Personalize | Find | | | First 1 of 1 Last

Sequence	ChartField Name	Include CF	Subtotal	Value	To Value
<input type="text"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/> <input type="button" value="Q"/>	<input type="text"/> <input type="button" value="Q"/>

PC3 - Collect, Price, & Distribute Project Cost

Scenario – Budget Check Voucher: Users to post a grant to multiple appropriations and funding sources.

[Favorites](#) - [Main Menu](#) - [FI\\$Cal Processes](#) - [FI\\$Cal Report](#) - [PC Reports](#) - [Project Financial Report](#) - [Project Budgets](#)

[Home](#) | [Worklist](#) | [Add to Favorites](#) | [Sign out](#)

FI\$Cal New Window | Personalize Page | 

Budget Detail

Project: 0000000000000806 W2-01.PC2.02
 Budget Period: 1 Begin Date: 01/06/2015 End Date: 01/29/2015 Finalize Process Monitor

Project Budget Summary

Cost Share Direct: \$2,000.00 Currency: USD Total Budget: \$24,930.00
 Sponsor Budget: \$22,930.00
 Security Status: None

Budget Amounts for Period

[General](#) | [Project Detail](#) | [General Ledger Detail](#) | [Grants Detail](#) | [Print](#)

Appropriation Reference	Fund	Year of Enactment	Account	Alternate Account	Program	Activity	Analysis Type	Source Type	Category	Subcategory	Reporting Structure	Service Location	Agency Use
	0001	2014	5108150			BUD	BUD				41704000		
	0001	2014	5342500			BUD	BUD				41704000		
	0001	2014	5108150			BUD	CBU				41704000		
	0001	2014	5108150			BUD	BUD				41704000		

Save Return to Search Previous in List Next in List Notify

PC3 - Collect, Price, & Distribute Project Cost

Scenario – Budget Check Voucher: Users to post a grant to multiple appropriations and funding sources.

[Favorites](#) > [Main Menu](#) > [Accounts Payable](#) > [Vouchers](#) > [Add/Update](#) > [Voucher Search](#) > [Regular Entry](#)

FI\$Cal

[Summary](#) | [Related Documents](#) | [Invoice Information](#) | [Payments](#) | [Voucher Attributes](#) | [Error Summary](#)

Business Unit:	4170	Invoice Date:	01/12/2015
Voucher ID:	00000024	Invoice No:	1101
Voucher Style:	Regular	Invoice Total:	1,000.00 USD
Contract ID:			
Vendor Name:	CA COURT ASSN INC PO BOX 1082 SACRAMENTO, CA 95812-1082	Pay Terms:	Net 45
		Voucher Source:	Online
Entry Status:	Postable	Origin:	ONL
Match Status:	No Match	Created:	02/11/2015
Approval Status:	Approved	Created By:	40000104
Post Status:	Posted	Modified:	02/11/2015
		Modified By:	40000104
		ERS Type:	Not Applicable
Budget Status:	Valid	Close Status:	Open
Budget Misc Status:	Valid		

*View Related

[Summary](#) | [Related Documents](#) | [Invoice Information](#) | [Payments](#) | [Voucher Attributes](#) | [Error Summary](#)

PC3 - Collect, Price, & Distribute Project Cost

Scenario – Labor Distribution Cost Collection Process: Track hours expended & automatically generate billing rates based on item quantities or calculations.

[Favorites](#) |
 [Main Menu](#) >
 [FI\\$Cal Processes](#) >
 [FI\\$Cal Interfaces](#) >
 [PC](#) >
 [LD to PC Interface](#)
[Home](#)

FI\$Cal

Labor Distribution

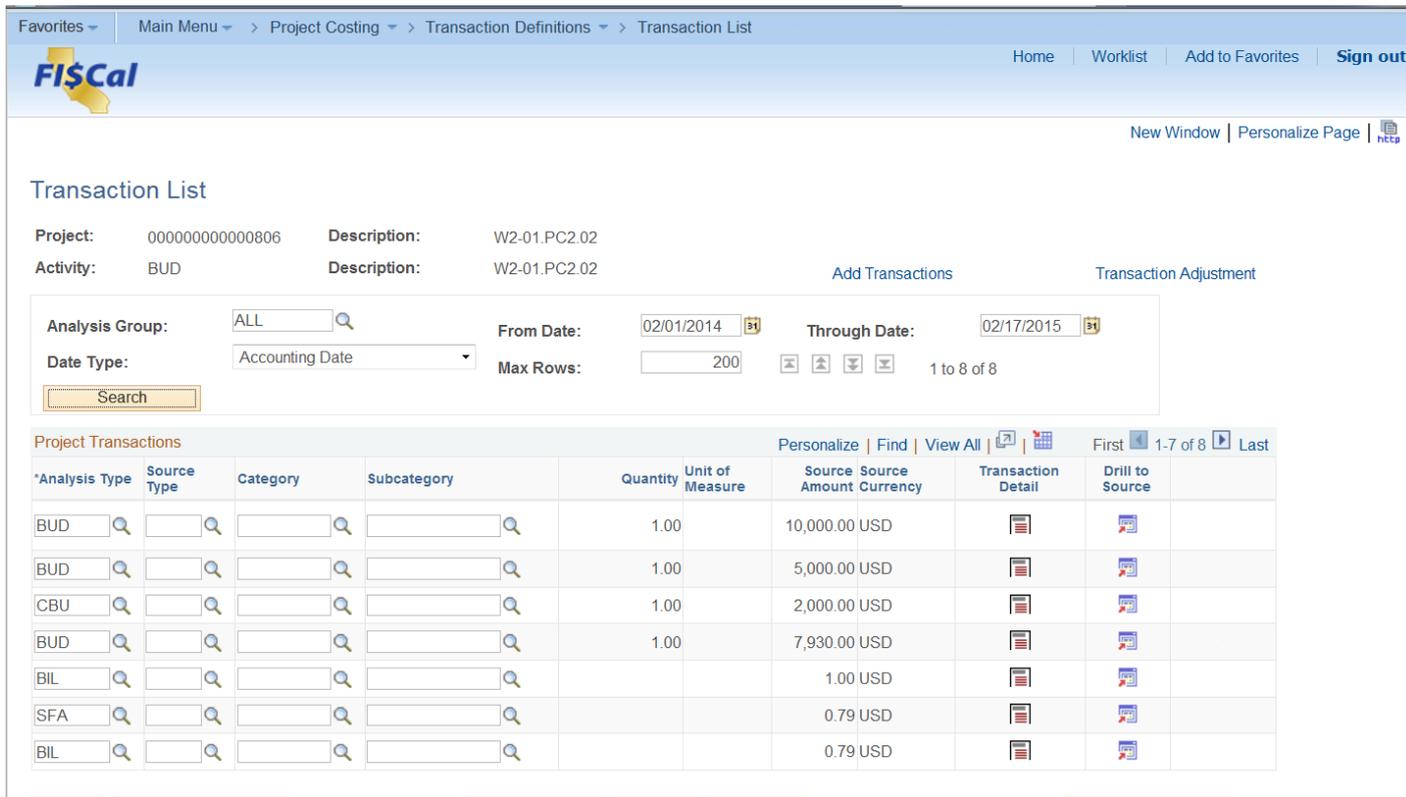
User ID: 10001632 Run Control ID: 02PC301 Process Monitor [Run](#)
 Program Name: ZZ_LD_PC_INF Process Frequency:

Run Control Options [Find](#) | [View All](#) First 1 of 1 Last

Option: Request Number: [Transaction Detail](#)
 Business Unit: Date Option:

PC3 - Collect, Price, & Distribute Project Cost

Scenario – Labor Distribution Cost Collection Process: Track hours expended & automatically generate billing rates based on item quantities or calculations.



The screenshot shows the 'Transaction List' page in the FI\$Cal system. The breadcrumb trail is: Favorites > Main Menu > Project Costing > Transaction Definitions > Transaction List. The page includes a search bar with 'ALL' selected, a date range from 02/01/2014 to 02/17/2015, and a 'Max Rows' of 200. Below the search filters is a table of project transactions.

*Analysis Type	Source Type	Category	Subcategory	Quantity	Unit of Measure	Source Amount	Source Currency	Transaction Detail	Drill to Source
BUD				1.00		10,000.00	USD		
BUD				1.00		5,000.00	USD		
CBU				1.00		2,000.00	USD		
BUD				1.00		7,930.00	USD		
BIL						1.00	USD		
SFA						0.79	USD		
BIL						0.79	USD		

PC3 - Collect, Price, & Distribute Project Cost

Scenario – Process Funds Distribution

[Favorites](#) > [Main Menu](#) > [Project Costing](#) > [Funds Distribution](#) > [Funds Distribution](#)

[Home](#) | [Worklist](#) | [Add](#)

New Window

Funds Distribution - Source

Business Unit: 4170 [Copy From](#)
Project: 000000000000806 **Description:** W2-01.PC2.02

Activity Options

All Participating Activities
 Specify Activity

Rates Find First 1 of 1 Last

*Effective Date: Status: + -
 Rate Selection: Rate: +
[View/Add Rates](#)

Source Criteria Find | View All First 1 of 1 Last

*Effective Date: Status: + -

Define Criteria for Incoming Transactions Personalize | Find | First 1-4 of 4 Last

[Project Costing and HR](#) | [General Ledger](#)

Target	Analysis Type	Source Type	Category	Subcategory	Project Role	Job Code	Time Reporting Code	Employee ID	Unit of Measure
Target	ACT	%	%	%	%	%	%	%	%
Target	CSS	%	%	%	%	%	%	%	%
Target	PAY	%	%	%	%	%	%	%	%
Target	TLC	%	%	%	%	%	%	%	%

Save Return to Search Add Update/Display Include History Correct History

PC3 - Collect, Price, & Distribute Project Cost

Scenario – Inbound interface to Add/Update Rate Sets

[Favorites](#) > [Main Menu](#) > [FI\\$Cal Processes](#) > [FI\\$Cal Interfaces](#) > [PC](#) > [Add/Update Rateset](#)

[Home](#) | [Worklist](#) | [Add to Favorites](#)

FI\$Cal New Window | Personalize P...

Interface to Add/Update Rate Sets

Run Control ID: 08pc101 [Report Manager](#) [Process Monitor](#) [Run](#)

Business Unit

*Business Unit: [🔍](#)

Attached File: [📎](#)

Insert/Update Option

Insert
 Update

*Rate Set: [🔍](#)

Effective Date

Effective Date: [📅](#)

New Effective Date: [📅](#)

[Save](#) [Return to Search](#) [Previous in List](#) [Next in List](#) [Notify](#)

[Add](#) [Update/Display](#)

PC3 - Collect, Price, & Distribute Project Cost

Scenario – Inbound interface to Add/Update Rate Sets

[Favorites](#) > [Main Menu](#) > [Set Up Financials/Supply Chain](#) > [Product Related](#) > [Project Costing](#) > [Pricing Structure](#) > [Rate Sets](#)
[Home](#) | [Work](#)

FI\$Cal

[Rate Sets](#) | [Target](#)

Business Unit: 4170 Rate Set: GMRATE
 Rate Set Type: Standard *Rate Definition Type: Billing
 *Description: Grant Rate Set Rate Set Category:

Define Rate Set Find | View All First 1 of 1 Last

 Status: Active

Enable Variance

Define Criteria for Incoming Transactions Personalize | Find | View 4 | First 1-7 of 7 Last

Target	Analysis Type	Source Type	Category	Subcategory	Project Role	Job Code	Time Reporting Code	Employee ID	Unit of Measure	Cur
Target	ACT	%	%	%	%	%	%	%	%	%
Target	SFA	%	%	%	%	%	%	%	%	%
Target	GLE	%	%	%	%	%	%	%	%	%
Target	PAY	%	%	%	%	%	%	%	%	%
Target	USG	%	%	%	%	%	%	%	%	%
Target	PLX	%	%	%	%	%	%	%	%	%
Target	TLX	%	%	%	%	%	%	%	%	%

Rate Sets | Target

APPENDIX: DGS SPECIFIC SCENARIOS

PC1 - Create & Maintain Projects

Scenario – Create PC Resource Assignment: Users to create resources (e.g. employee, role & authority) to tasks.

[Favorites](#) > [Main Menu](#) > [Project Costing](#) > [Project Definitions](#) > [Team](#)

[Home](#) | [Worklist](#)

FI\$Cal New W

[Team](#) | [Team Detail](#)

Project: 000000000000806 **Description:** W2-01.PC2.02
Start Date: 01/06/2015 **End Date:** 01/30/2015 **Processing Status:** Active

Project Team Members [Personalize](#) | [Find](#) | [View All](#) | [First](#) | 1 of 1 | [Last](#)

EmpID	Name	Project Role	Project Manager	Email Notify	Start Date	End Date		
1000001	MAKO KUNISAWA	PI	<input type="checkbox"/>	<input checked="" type="checkbox"/>	01/06/2015	01/30/2015	+	-

Add Members Using Job Code

[Job Code](#) [Default Project Role](#) [Add Team Members](#)

[Add Team Member](#)

Remove Members Using Job Code

[Job Code](#) [Remove Team Members](#)

[Save as Template](#) [Import from Template](#)

Go To: [Team Rates](#)

[Save](#) [Return to Search](#) [Refresh](#)

PC2 - Create & Maintain Projects Budgets

Scenario – Create an Event: Prepayment and ARF Assessment Fee invoice and revenue will be generated

[Favorites](#) > [Main Menu](#) > [Project Costing](#) > [Third Party Integration](#) > [Load Projects and Activities](#) > [Load Interface](#)

FI\$Cal

Run Control ID: 08pc101 [Report Manager](#) [Process Monitor](#) [Run](#)

Request Info

*Business Unit: 

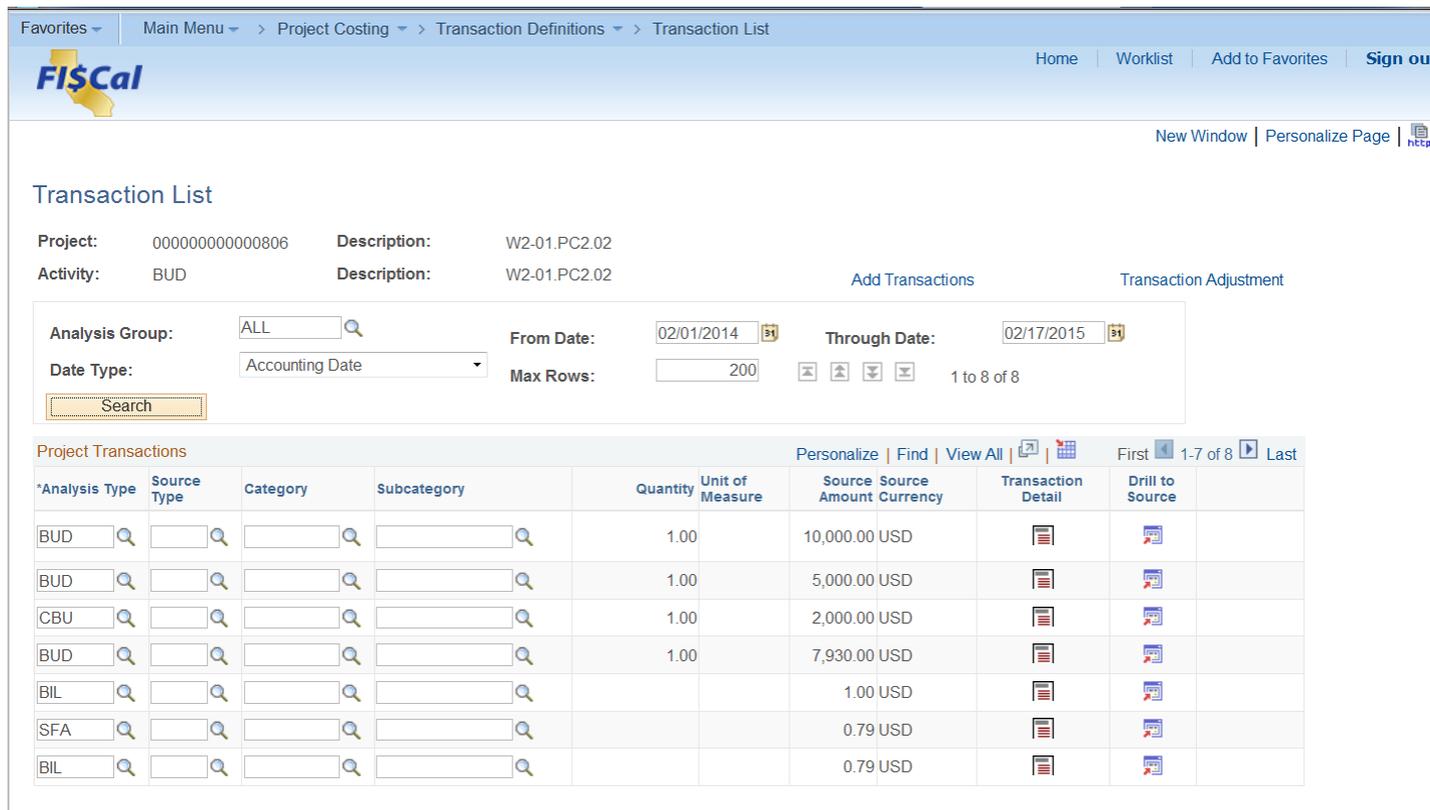
Run Control Options

Attached File: 

[Save](#) [Return to Search](#) [Previous in List](#) [Next in List](#) [Notify](#) [Refresh](#) [Add](#) [Upd](#)

PC2 - Create & Maintain Projects Budgets

Scenario – Create an Event: Prepayment and ARF Assessment Fee invoice and revenue will be generated



The screenshot shows the 'Transaction List' page in the FI\$Cal system. The breadcrumb trail is: Favorites > Main Menu > Project Costing > Transaction Definitions > Transaction List. The page includes a search bar with 'ALL' selected, a date range from 02/01/2014 to 02/17/2015, and a 'Max Rows' of 200. Below the search filters is a table of project transactions.

*Analysis Type	Source Type	Category	Subcategory	Quantity	Unit of Measure	Source Amount	Source Currency	Transaction Detail	Drill to Source
BUD				1.00		10,000.00	USD		
BUD				1.00		5,000.00	USD		
CBU				1.00		2,000.00	USD		
BUD				1.00		7,930.00	USD		
BIL						1.00	USD		
SFA						0.79	USD		
BIL						0.79	USD		

PC2 - Create & Maintain Projects Budgets

Scenario – Customer Account # (CAN): Change in project - Change CAN # in a project

[Favorites](#) | [Main Menu](#) > [Customer Contracts](#) > [Create and Amend](#) > [General Information](#)

[Home](#) | [Worklist](#) | [Add to Favorites](#) | [Sign out](#)



[New Window](#) | [Personalize Page](#) | 

[General](#) | [Lines](#) | [Amendments](#)

Contract Number:	0000000029	Sold To Customer:	Legislative
Amendment Number:	0000000000	*Contract Status:	ACTIVE <input type="text"/>

Description:	<input type="text" value="testprop_01.GM1.01"/>	Processing Status:	Active
Contract Admin:	<input type="text"/>	Amendment Status	Complete
Region Code:		Business Unit:	Department of Aging
Contract Type:	GRANTS	Contract Classification:	Standard
Currency Code:	USD	Start Date:	01/04/2015
Exchange Rate Type:	CRRNT	End Date:	01/07/2017
Contract Signed:	01/04/2015	Last Update Date/Time:	01/08/2015 12:00:57AM
		Last Update User ID:	40000073

[▶ Other Information](#)

[▶ Summary of Amounts](#)

Go To:
[Billing Plans](#)
[Revenue Plans](#)
[Milestones](#)
[Renewals](#)

[General](#) | [Lines](#) | [Amendments](#)

PC3 - Collect, Distribute, & Price Costs

Scenario – Inbound interface for PC to create Project Transactions for DGS Billing Code related transactions: PC to create Project Transactions for DGS Billing Code related transactions is processed

[Favorites](#) > [Main Menu](#) > [FI\\$Cal Processes](#) > [FI\\$Cal Interfaces](#) > [PC](#) > [Collect Procurement Billing](#)



DGS Billing Code Transactions

User ID: 10001632 Run Control ID: 07PC301 [Process Monitor](#) [Run](#)
 Program Name: ZZ_PC_DGS Process Frequency: Always

[Run Control Options](#) [Find](#) | [View All](#) First 1 of 1 Last

*Option: Business Unit/Project/Activity Request Number: [Transaction Detail](#)
 Business Unit: 4170 *Date Option: Accounting Date
 Project: 000000000000806 From Date: 01/01/2014
 Activity: 000000000000001 Through Date: 01/16/2015

[Application Option](#)
 *Process Select Option: Purchasing

[Save](#) [Return to Search](#) [Notify](#) [Add](#) [Update/Display](#)