

PARS II

Project Assessment and Reporting System



PARS II 102 Monthly Updating and Reporting Training Workbook V8.0.20101108



Department of Energy

March 30, 2011

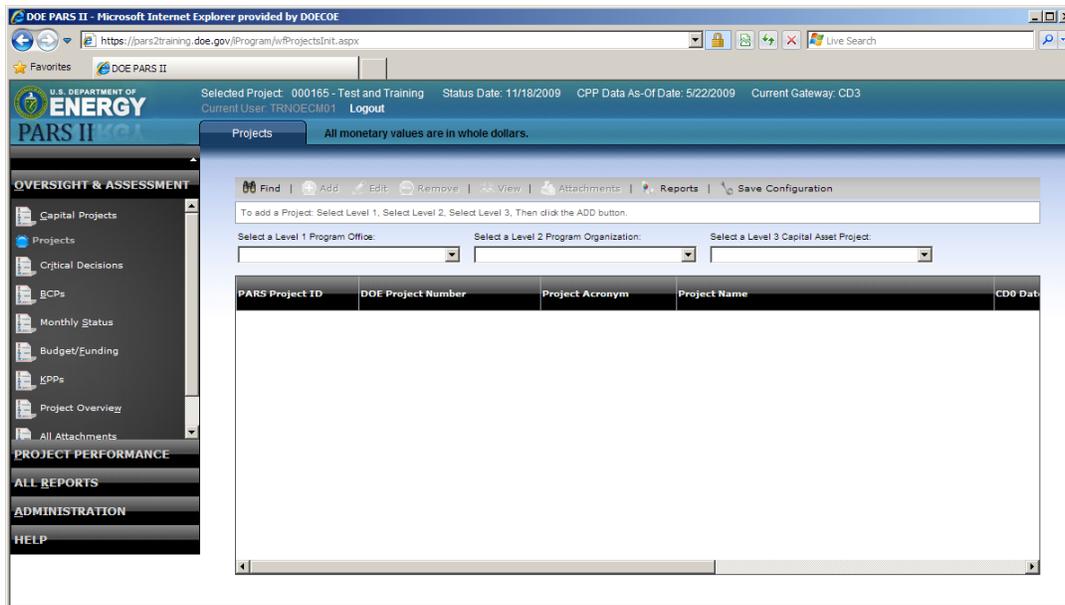
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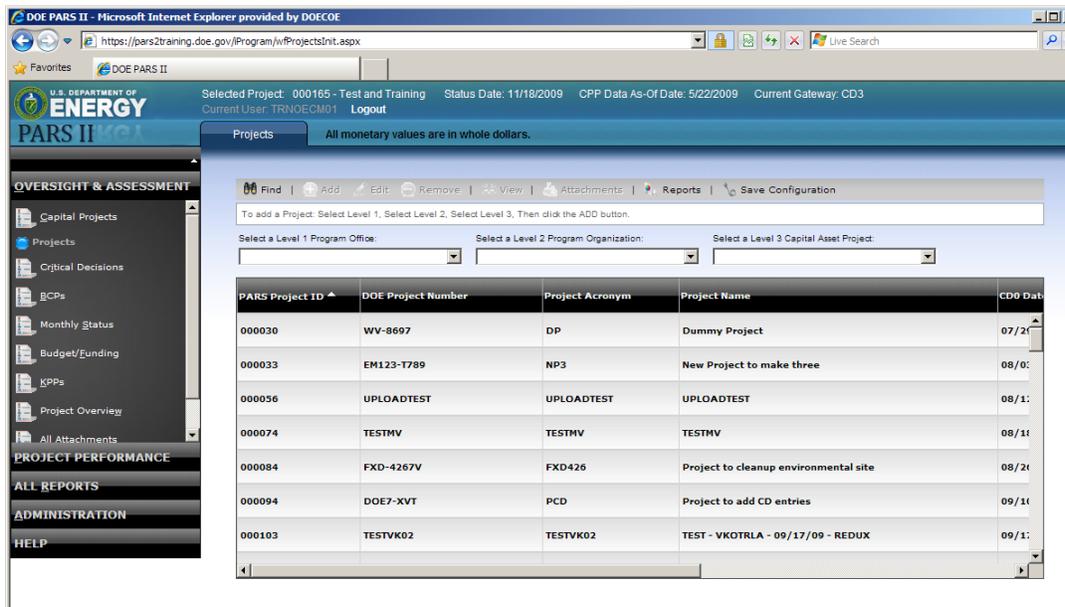
OVERSIGHT and ASSESSMENT

Exercise 1 - Find and View a Project

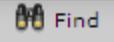
1. Select **Projects** from the Navigation Bar. The Projects tab displays. The Project list may be empty or not.



Project Tab – Empty Project List



Project Tab – Multiple Projects in the List

2. Click . The Find screen displays.

Search By:

Program Name: PARS Project ID: Project Acronym: Project Name: DOE Project Number:

Contact First Name: Contact Last Name:

| Project Types | | Project Categories | |
|-----------------|----------------------|------------------------------|----------------------|
| Project Type 1 | <input type="text"/> | Project Activity Status Code | <input type="text"/> |
| Project Type 2 | <input type="text"/> | Project on Hold | <input type="text"/> |
| Project Type 3 | <input type="text"/> | Project of Special Interest | <input type="text"/> |
| Project Type 4 | <input type="text"/> | Project Category 4 | <input type="text"/> |
| Project Type 5 | <input type="text"/> | Site Code | <input type="text"/> |
| Project Type 6 | <input type="text"/> | Project Category 6 | <input type="text"/> |
| Project Type 7 | <input type="text"/> | Project Category 7 | <input type="text"/> |
| Project Type 8 | <input type="text"/> | Project Category 8 | <input type="text"/> |
| Project Type 9 | <input type="text"/> | Project Category 9 | <input type="text"/> |
| Project Type 10 | <input type="text"/> | Project Category 10 | <input type="text"/> |

FIND Screen

- Enter **Prince** in the Last Name field to search for all projects for which Diana Prince has a role.

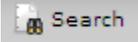
Search By:

Program Name: PARS Project ID: Project Acronym: Project Name: DOE Project Number:

Contact First Name: Contact Last Name:

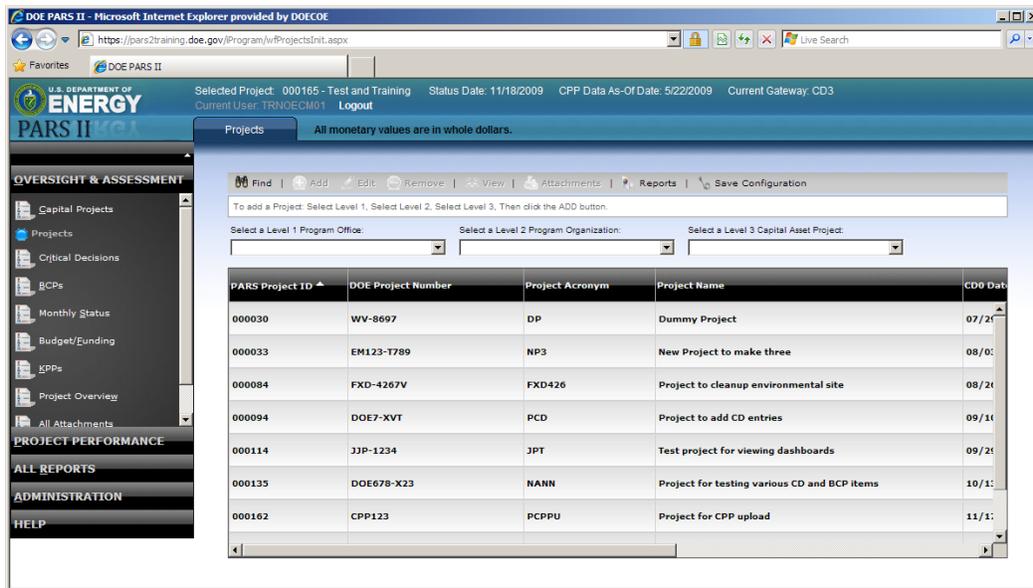
| Project Types | | Project Categories | |
|-----------------|----------------------|------------------------------|----------------------|
| Project Type 1 | <input type="text"/> | Project Activity Status Code | <input type="text"/> |
| Project Type 2 | <input type="text"/> | Project on Hold | <input type="text"/> |
| Project Type 3 | <input type="text"/> | Project of Special Interest | <input type="text"/> |
| Project Type 4 | <input type="text"/> | Project Category 4 | <input type="text"/> |
| Project Type 5 | <input type="text"/> | Site Code | <input type="text"/> |
| Project Type 6 | <input type="text"/> | Project Category 6 | <input type="text"/> |
| Project Type 7 | <input type="text"/> | Project Category 7 | <input type="text"/> |
| Project Type 8 | <input type="text"/> | Project Category 8 | <input type="text"/> |
| Project Type 9 | <input type="text"/> | Project Category 9 | <input type="text"/> |
| Project Type 10 | <input type="text"/> | Project Category 10 | <input type="text"/> |

FIND Screen with Search Criteria

-
- Click . Wait while the search progresses. When the search is complete, the Projects tab displays with the list of projects that met the Find criteria.

If the Projects tab is empty after the search, then no projects met the specified criteria. Return to the Find screen to enter different criteria.

Note: When returning to the Find screen, you may need click on the Clear button to blank out any prior search items.



The screenshot shows the DOE PARS II web application interface. The browser title is "DOE PARS II - Microsoft Internet Explorer provided by DOECOE". The URL is "https://pars2training.doe.gov/Program/iv/ProjectsInit.aspx". The page header includes "U.S. DEPARTMENT OF ENERGY PARS II" and "Selected Project: 000165 - Test and Training". The main content area is titled "Projects" and contains a table of project data. The table has columns for PARS Project ID, DOE Project Number, Project Acronym, Project Name, and CD0 Date. The table lists several projects, including a "Dummy Project" and various test projects.

| PARS Project ID | DOE Project Number | Project Acronym | Project Name | CD0 Date |
|-----------------|--------------------|-----------------|--|----------|
| 000030 | WV-8697 | DP | Dummy Project | 07/21 |
| 000033 | EM123-T789 | NP3 | New Project to make three | 08/01 |
| 000084 | FXD-4267V | FXD426 | Project to cleanup environmental site | 08/21 |
| 000094 | DOE7-XVT | PCD | Project to add CD entries | 09/11 |
| 000114 | JJP-1234 | JPT | Test project for viewing dashboards | 09/21 |
| 000135 | DOE678-X23 | NANN | Project for testing various CD and BCP items | 10/11 |
| 000162 | CPP123 | PCPPU | Project for CPP upload | 11/11 |

Result of Search

- Scroll to see the complete list.

Sort the Project List

- Click the column heading for **Project Acronym** to sort the list by that column. The sort will be ascending as indicated by the upward arrowhead. A second click on the column heading will change the sort to descending.

Note:

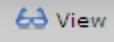
- Click **SAVE Configuration** to save this sort arrangement. Throughout this session and for subsequent logon sessions, PARS II will use the saved sort arrangement.

-
- Change the sort back to **PARS Project ID** in ascending order and click **SAVE Configuration** to save this sort arrangement.

Select a Project

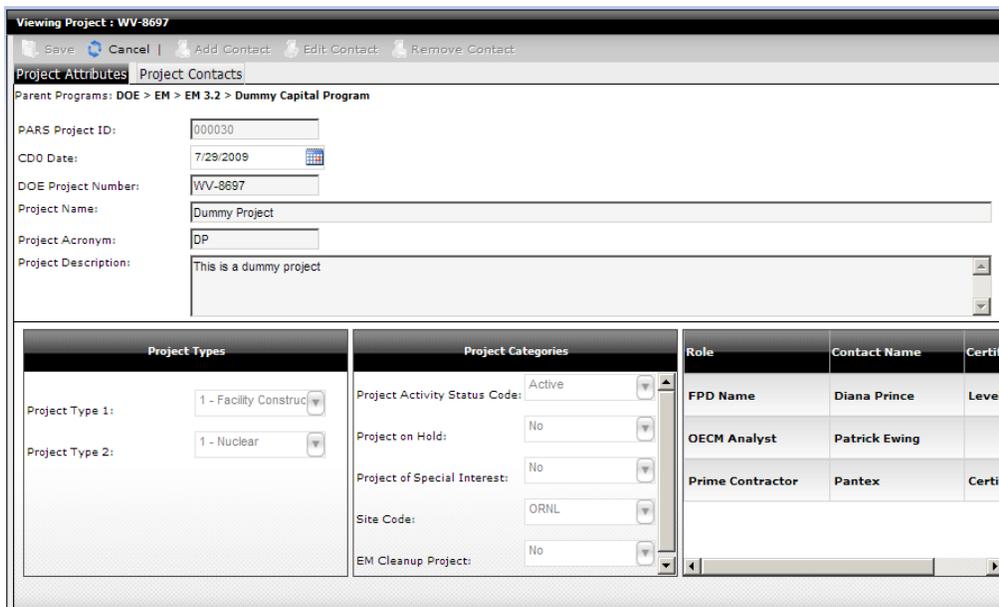
- Highlight **PARS Project ID 000030**. Wait while the project data is loaded and notice the change in the Project Title line at the top of the screen.

View a Project

- Click . The Viewing Project screen displays with two tabs – Project Attributes and Project Contacts.

Project Attributes and Contacts

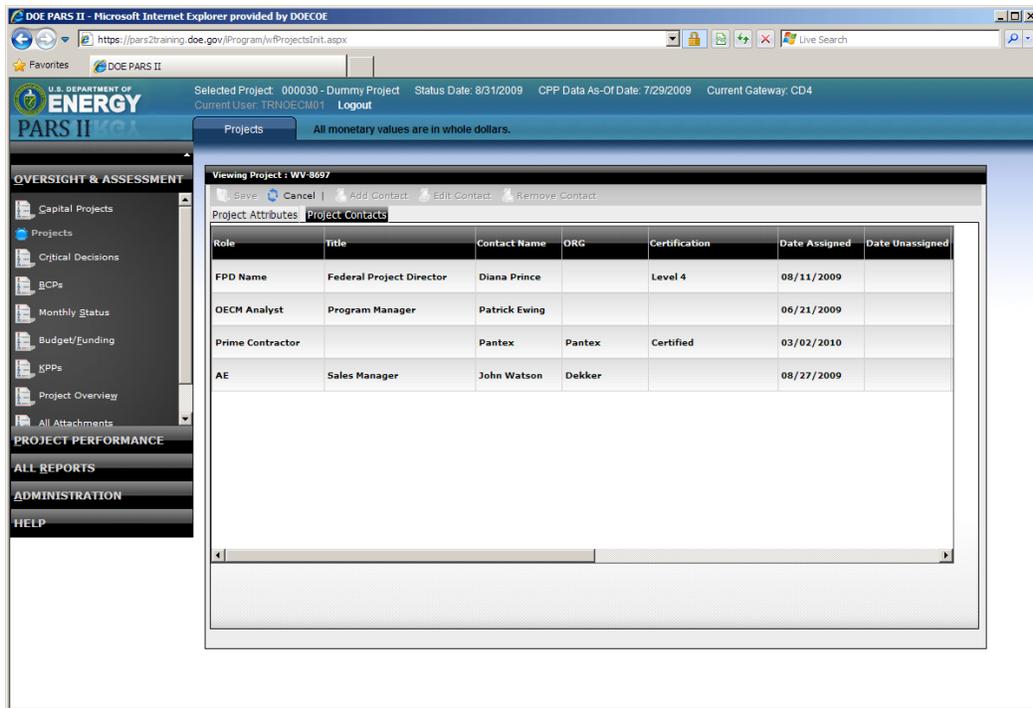
- View the information on the Project Attributes tab.



| Project Types | Project Categories | Role | Contact Name | Certif |
|---------------------------------------|--------------------------------------|------------------|---------------|--------|
| Project Type 1: 1 - Facility Construc | Project Activity Status Code: Active | FPD Name | Diana Prince | Level |
| Project Type 2: 1 - Nuclear | Project on Hold: No | OECM Analyst | Patrick Ewing | |
| | Project of Special Interest: No | Prime Contractor | Pantex | Certif |
| | Site Code: ORNL | | | |
| | EM Cleanup Project: No | | | |

Project Attributes Tab

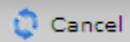
- Click the Project Contacts Tab and view the Contacts list.



Project Contacts Tab

13. Answer the following questions.

- a. How is Diana Prince associated with the selected project? _____
- b. What is Diana’s e-mail address? _____
- c. Who is the Acquisition Executive? _____

14. When finished viewing, click 

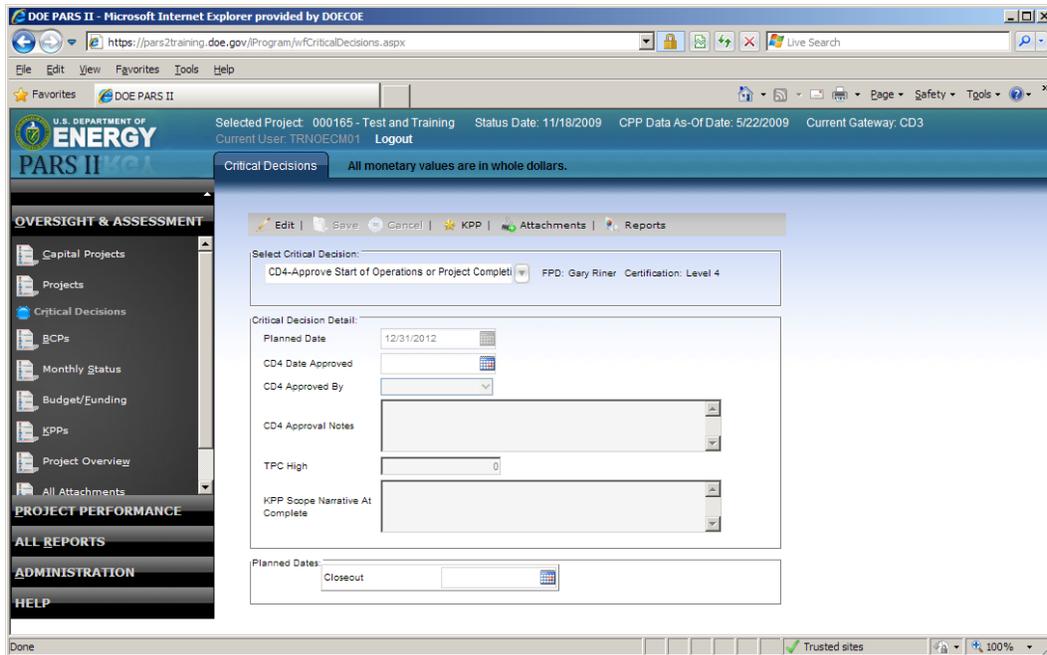
On Your Own Workshop

1. Find and select **PARS Project ID 165**. *Be sure to blank out any prior search items by clicking on the **Clear button**.*
2. View the Project Attributes.
3. View the Project Contacts.
4. Answer the following questions about this project.
 - a. Who is the FPD? _____
 - b. At what Site is this project located? _____
 - c. What is the CD Level of this project? _____

Exercise 2 - CD Milestones, Attachments, KPPs and BCPs

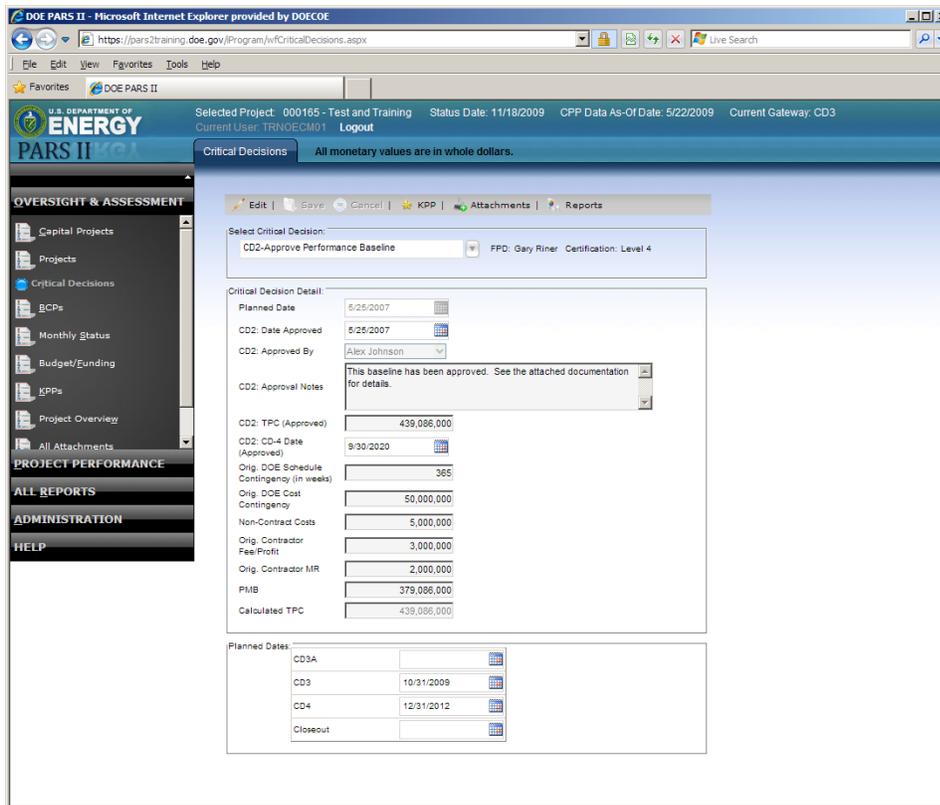
View Critical Decision Milestones

1. Verify the selected project is **PARS Project ID 165**.
2. Select **Critical Decisions** from the Navigation Bar. Regardless of what CD-level for the selected project displays first, you can change it to view information for any CD level.



Critical Decision Tab – CD4

3. Select **CD2** from the Select Critical Decision dropdown list.



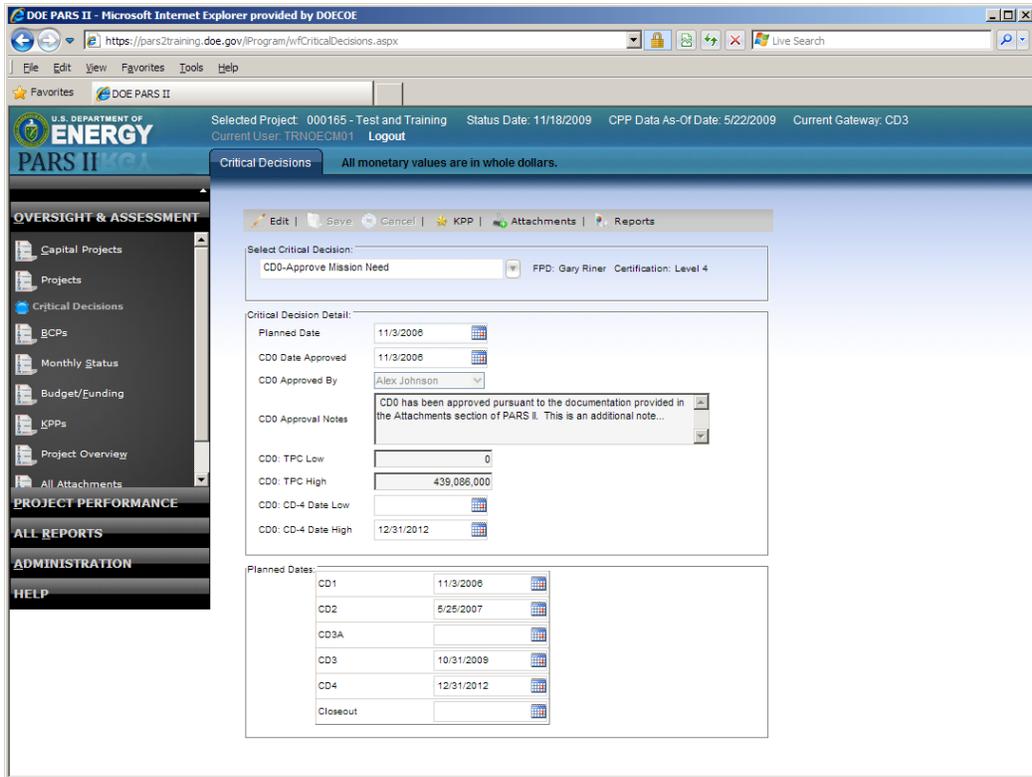
Critical Decision Tab – CD2

4. View the CD2 data. NOTE the following:
 - a. There are additional entries at this level.
 - b. Dollar Values shown in light grey are calculated values.
 - c. The Planned Dates section only displays future level CD dates relative to the current CD view.

5. For **PARS Project ID 165**, answer the following questions.
 - a. Who approved CD3? _____ When? _____
 - b. What was the Planned Date for CD3? _____
 - c. What was the Planned Date for CD1? _____

View Attachments

6. Select **CD0-Approve Mission Need** from the Critical Decision dropdown list.



Critical Decision Tab

Attachments Submitted with a Particular Tab/Screen

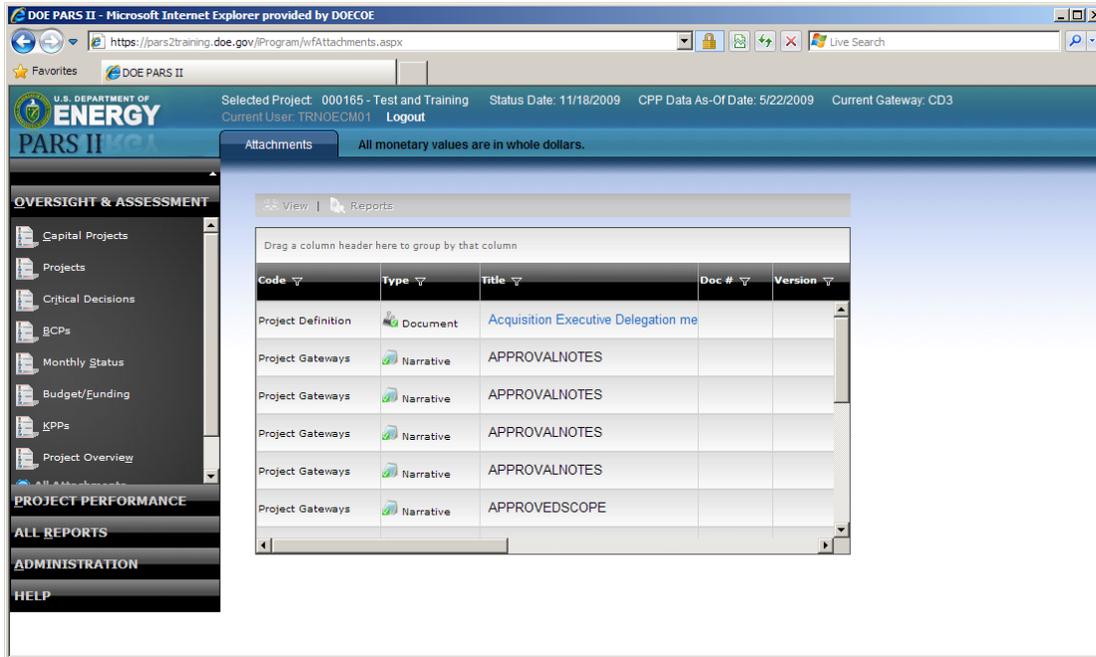
- Click . The Attachment List window displays with the list of attachments pertaining to (submitted for) CD0.

| Type | Title | Doc # | Version | Uploaded By | Uploaded Date | Desc |
|-----------|-------------------------------------|-------|---------|---------------|-------------------|--------|
| Document | Mission Need Statement | | 1 | EES Demo User | 11/18/2009 8:56:4 | This i |
| Document | Mission Validation Independent Proj | | 1 | EES Demo User | 11/19/2009 10:33: | Revie |
| Narrative | APPROVALNOTES | | | | 11/18/2009 9:53:4 | CD0 |

Attachment List Associated with Selected Critical Decision

List of All Attachments for a Project

- From the Navigation Bar, select **All Attachments**. The Attachments tab displays with a list of all attachments that have been submitted for the selected project.

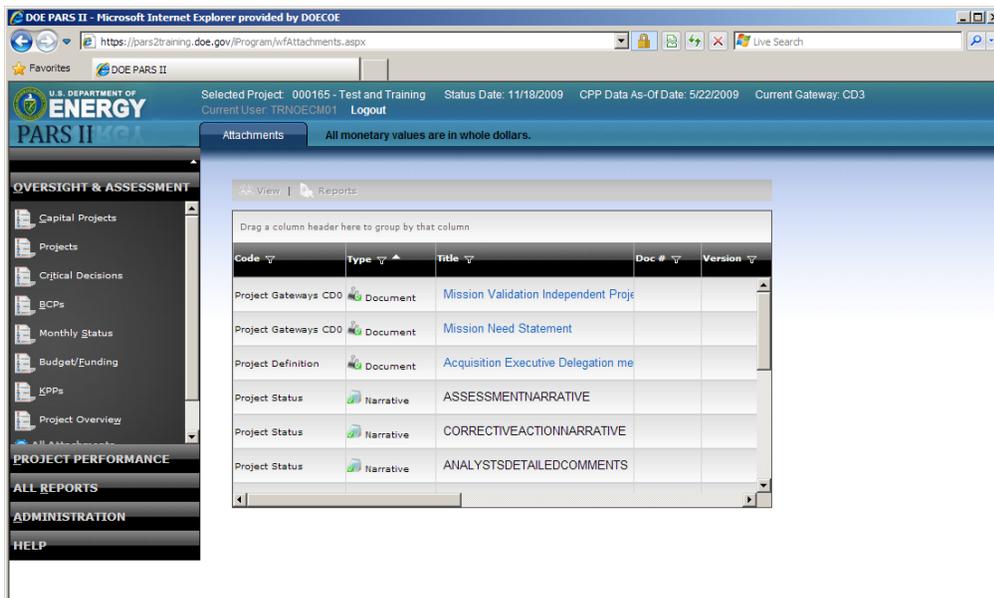


List of All Attachments for a Project

- Scroll to see entire list.

Sort the Attachments List (optional)

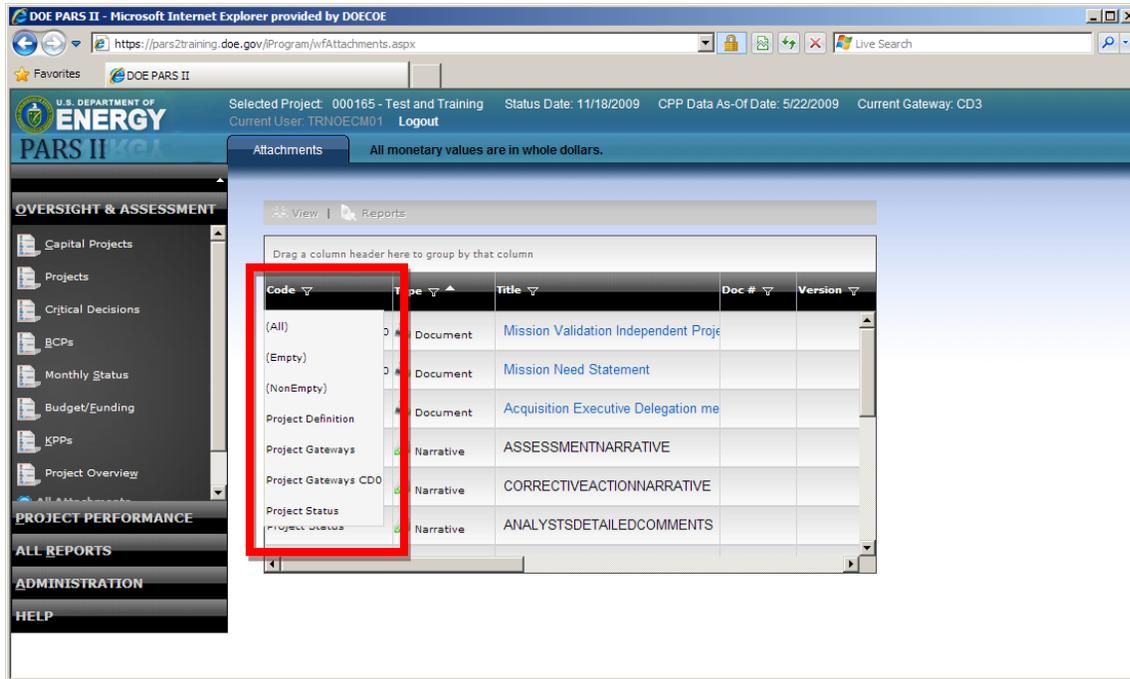
- Click the **column header label**  to sort the list by Type of Attachment.



Sorted by Type of Attachment

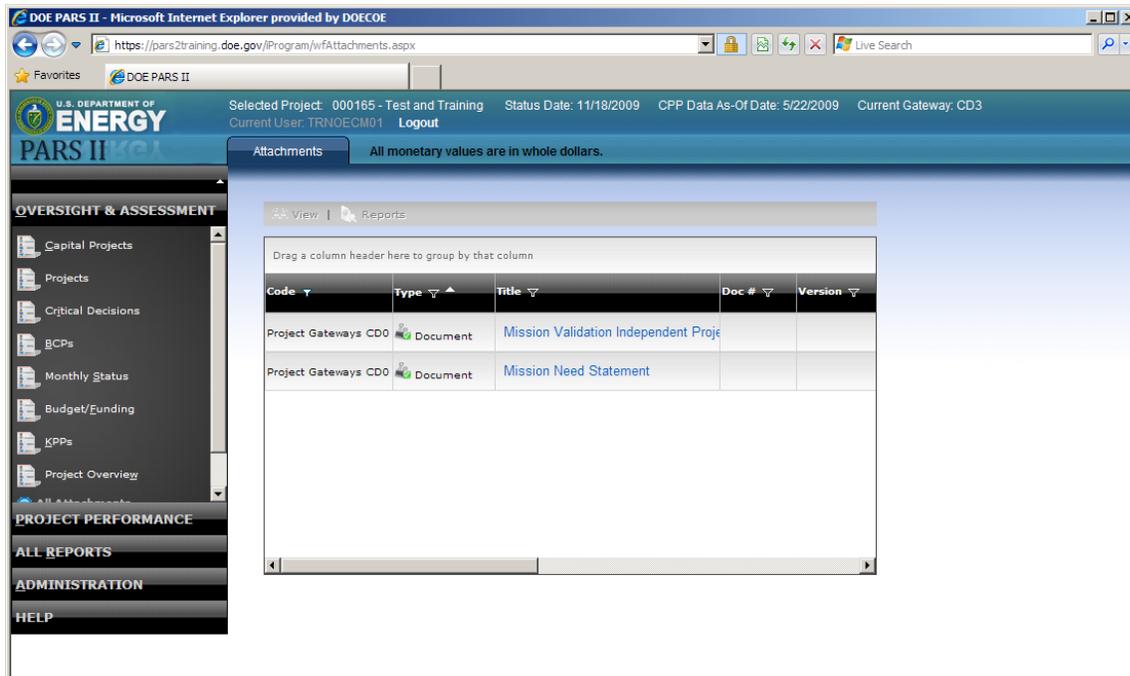
Filter the list of Attachments (optional)

11. Click the filter icon  for the **Code** column. A dropdown list displays under the Code column header.



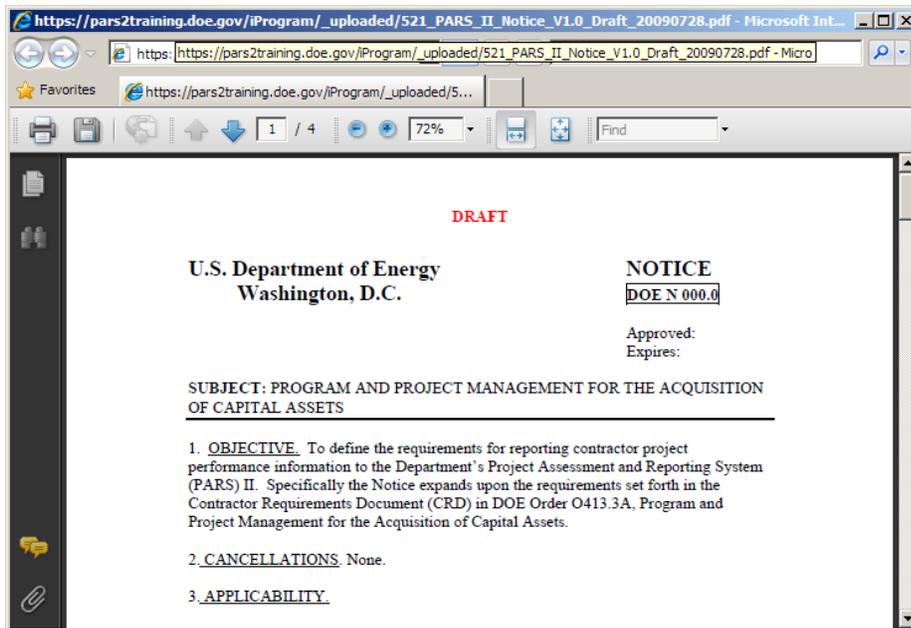
Filter Dropdown for Code Column

12. Select **Project Gateways CD0**. Those attachments submitted for CD0 for the project are listed.



Result of Filtering the Attachment List

-
13. Click the Title of the attachment, **Mission Need Statement**. A new window opens displaying the selected attachment.



Attachment Content

The attachment opens within the application associated with the type of document, such as Word, Excel, or Adobe Reader. This particular attachment is a PDF file and opens in Adobe Reader. At this point, you can work with the document as you would any other using Adobe Reader – peruse the document, search for keywords, save a copy, print a copy.

14. When finished viewing and working with the document, **Close** the window.
15. Who uploaded this attachment and when? _____

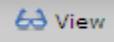
16. **Re-generate** the full list, by clicking the filter icon  for the **Code** column and selecting **ALL** from the dropdown list that displays under the Code column header.

View Key Performance Parameters (KPPs)

17. Find and select **PARS Project ID 189**.
18. Select **KPPs** from the Navigation Bar.

| KPP No | CD or BCP | KPP Planned Scope | KPP Delivered Scope | KPP Validated Yes/No |
|--------|-----------|--|--|----------------------|
| 2010-1 | CD0 | Feasibility Study Completed and Documented | Feasibility Study Completed and Documented | Yes |
| 2010-2 | CD1 | Compare alternative solutions. | | |
| 2010-3 | CD1 | Solution Strategy, Benefits, and Cost | | |
| 2010-4 | CD2 | Complete Architectural Design | | |
| 2010-5 | CD2 | Construct 5 story building | | |

Key Performance Parameter List

19. Highlight KPP No 2010-1 for CD0 and click  View.

Viewing KPP:

Save Cancel

CD or BCP: CD0-Approve Mission Need

KPP No: 2010-1

KPP Planned Scope: Feasibility Study Completed and Documented
Cost/Benefit to DOE Document

KPP Delivered Scope: Feasibility Study Completed and Documented
Cost/Benefit to DOE Document
Proposed Schedule, an additional un-planned deliverable

KPP Validated Yes/No: Yes

Date Updated: 3/12/2010 6:39:08 AM

Updated By: TRNINSTOECM

Key Performance Parameter Screen

20. When finished viewing, click .

Baseline Change Proposals (BCPs)

21. Verify the selected project is **PARS Project ID 189**.

22. Select **BCPs** from the Navigation Bar and select **BCP – BCP 2 POST Recovery for 189** from the BCP dropdown list.

The screenshot shows the DOE PARS II web application interface. The browser title is "DOE PARS II - Microsoft Internet Explorer provided by DOE/OE". The address bar shows "https://pars2training.doe.gov/Program/wfBCPs.aspx". The page header includes "U.S. DEPARTMENT OF ENERGY PARS II" and "Selected Project: 000189 - Training Initiative Program". The current user is "TRNOECM01" and the status date is "2/18/2010".

The main content area displays the "BCP Detail" form for "BCP 2 Post Recovery". The form includes the following fields:

- Select BCP: BCP-BCP 2 Post Recovery
- BCP Title: BCP 2 Post Recovery
- BCP Change Directed:
- Request Submission Date: 1/19/2010
- BCP Date Approved: 1/20/2010
- BCP Approved By: George Jefferson
- BCP Approval Notes: (Empty text area)
- BCP: TPC (Approved): 51,000,000
- BCP: Change in Cost: 5,000,000
- BCP: CD-4 Date (Approved): 12/31/2028
- BCP: Change in Schedule: 0
- Previous DOE Schedule Contingency (in weeks): 365
- Previous DOE Cost Contingency: 40,000,000
- Non-Contract Costs: 0
- Previous Contractor Fee/Profit: 5,000,000
- Previous Contractor MR: 2,000,000
- PMB: 0
- Calculated TPC: 47,000,000

Planned Dates:

| | |
|----------|------------|
| CD3A | |
| CD3 | 1/19/2011 |
| CD4 | 1/30/2028 |
| Closeout | 12/31/2028 |

Budget Change Proposal - BCP

23. View the data.

- BCP Title
- Checkbox indicating whether or not the change was directed.
- BCP Submission Date, Approval Date, and who approved the change
- Any Approval Notes that were entered
- New TPC and CD4 attainment dates that have been approved as part of the BCP.

24. What is the change in cost? _____ In schedule? _____

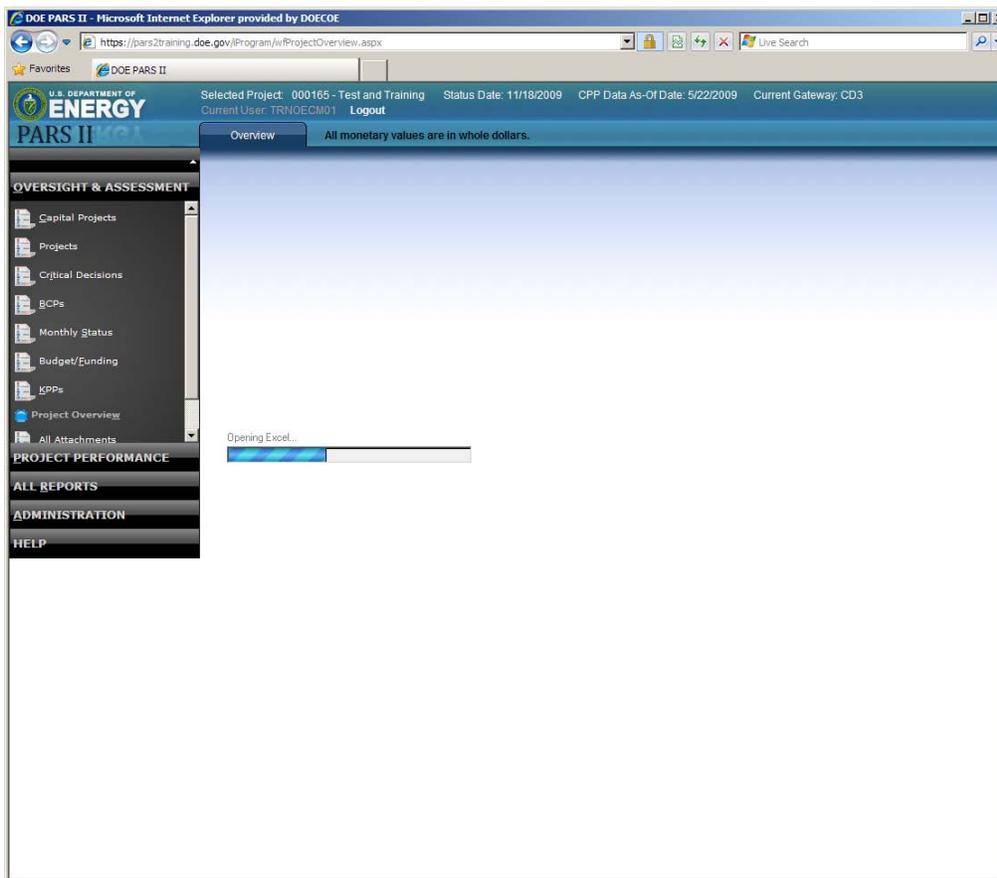
25. Click  to access Key Performance Parameters (KPPs) for the BCP.

26. Are there any new KPPs for this baseline change? _____

Exercise 3 - Project Overview

1. FIND and SELECT **PARS Project ID 165**.
2. Click **Project Overview** from the Navigation Bar. The Overview tab displays. Wait while the Overview report is being processed. The Downloading Report progress bar is displayed.

NOTE: Active-X Control must be installed on your computer to run this and other PARS II reports.



Generating the Project Overview

3. When the report is generated, a new window opens in Excel containing the Project Overview Report.

RPT1001975.xls [Compatibility Mode] - Microsoft Excel

Home Insert Page Layout Formulas Data Review View Developer Acrobat

Normal Page Break Preview Show/Hide Zoom 100% Zoom to Selection New Window Arrange All Freeze Panes Save Workspace Switch Windows Macros

B5 Project ID

Report Date: 3/23/2011 16:14
Project: 000165
Status Date: 11/18/2009
RMA



Project Overview

Project Attributes

| Project ID | DOE Project Number | Project Name | Program | Program Office | Capital Program | Project Type 1 | Project Type 2 | Project On Hold | Project of Special | FPD Name | Contractor Name |
|------------|--------------------|-------------------|---------|----------------|----------------------------------|--------------------------|----------------|-----------------|--------------------|------------|-----------------|
| 000165 | XX-1234 | Test and Training | EM | EM-20 | November 13 PARS II Demo to OECM | 1- Facility Construction | 2- Non-Nuclear | No | No | Gary Riner | ABCDE Company |

Site Code ETEC **Program Office POC** James Smith **OECM Analyst** James Smith **Current Status** 11/18/2009 **Project Activity** Active **Current CD** CD3 **Current BCP** **OECM Assessment** Green **OECM MtoYr. to** December, 2012 **OECM Forecast** \$550,000 **OECM Forecast** 3/21/2013

| Percent Complete | TPC | CPi | SPi | CD4 Date | DOE Cost Contingency Remaining | DOE Schedule Contingency | Contractor MR Remaining | Contractor Profit/Fee Remaining | PMB | Non-Contract Costs |
|------------------|-----------|-----|-----|-----------|--------------------------------|--------------------------|-------------------------|---------------------------------|-----------|--------------------|
| | \$433,086 | | | 3/30/2020 | \$43,377 | 335 | \$2,000 | \$2,360 | \$373,086 | \$5,000 |

Critical Decisions

| | Date (P) | Date (A) | TPC Low | TPC High | CD4 Low | CD4 High |
|-----|-----------|-----------|---------|-----------|---------|------------|
| CD0 | 11/3/2006 | 11/3/2006 | | \$433,086 | | 12/31/2012 |
| CD1 | 11/3/2006 | 11/3/2006 | | \$433,086 | | 12/12/2012 |

| | Date (P) | Date (A) | TPC Approved | CD4 Approved Date | Original DOE Cost Contingency | Original DOE Schedule Contingency | Original Contractor MR | Original Contractor Profit/Fee | Non-Contractor Costs | PMB |
|-----|-----------|-----------|--------------|-------------------|-------------------------------|-----------------------------------|------------------------|--------------------------------|----------------------|-----------|
| CD2 | 5/25/2007 | 5/25/2007 | \$433,086 | 3/30/2020 | \$50,000 | 365 | \$2,000 | \$3,000 | \$5,000 | \$373,086 |

| | Date (P) | Date (A) | Approved Scope | Approved Cost |
|------|----------|-----------|-------------------------------------|---------------|
| CD3A | | 5/25/2007 | Plans for plumbing were re-ordered. | \$2,500.00 |

| | Date (P) | Date (A) |
|-----|------------|------------|
| CD3 | 10/31/2009 | 10/31/2009 |

| | Date (P) | Date (A) | CD4 TPC |
|-----|------------|----------|---------|
| CD4 | 12/31/2012 | | |

| | Date (A) | Actual Cost at Financial Closeout |
|----------|----------|-----------------------------------|
| Closeout | | |

BCPs

| BCPs | Approval Date | Directed Change | Revised TPC | Revised CD4 Date | DOE Cost Contingency | DOE Schedule | Original Contractor | Contractor Profit/Fee | Non-Contractor | PMB |
|------|---------------|-----------------|-------------|------------------|----------------------|--------------|---------------------|-----------------------|----------------|-----|
| | | | | | | | | | | |

KPPs

| KPP Number | Event | Planned Scope | Delivered Scope | Validated |
|------------|-------|--|-----------------|-----------|
| 3 | CD2 | Twelve restrooms - six for men, and six for women. | | |

REPORT SETTINGS

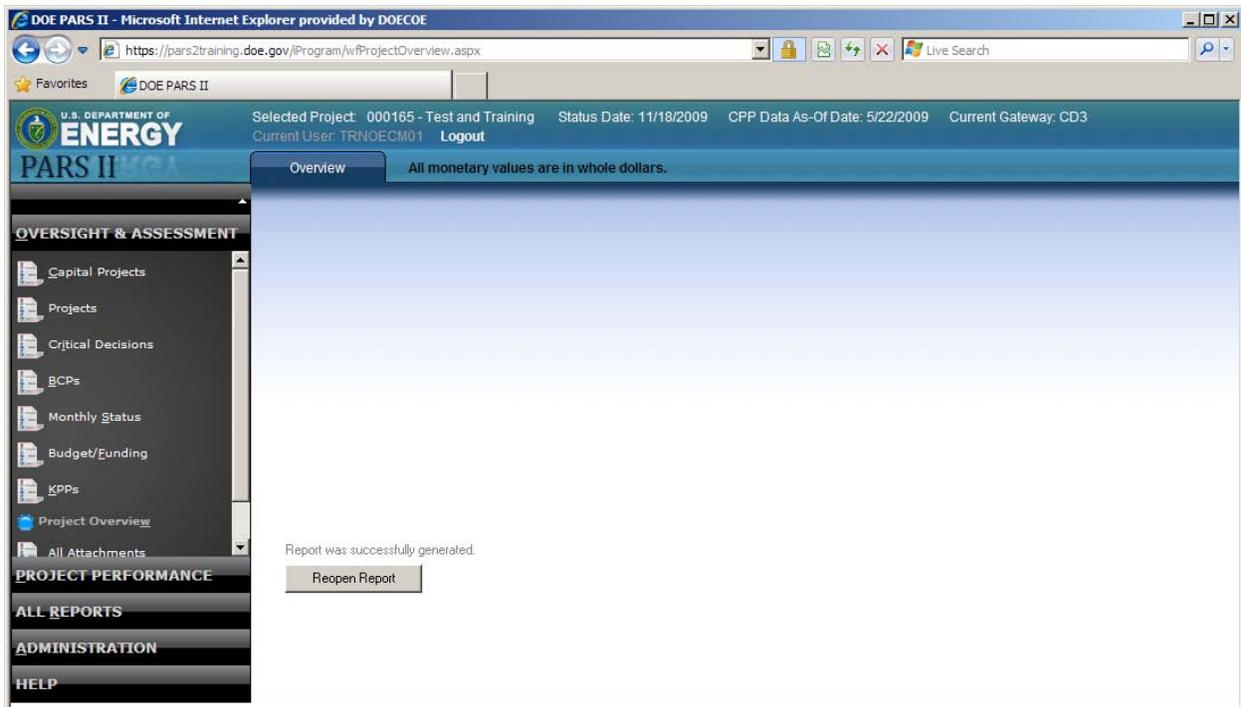
Ready 60%

Window with Full Report of Project Overview

- At this point, you can work with the table as you would any other Excel Workbook, including save a copy or print a copy.
- When finished viewing, **Close** the Excel window. When you close Excel, you will be asked if you want to save changes. Basically, it is a reminder to save the report (optional), even if you didn't make changes.



- Return to the PARS II task window. You can re-open the report without having it re-process as long as you haven't exited the Overview tab. Do this by clicking .



Reopen Report

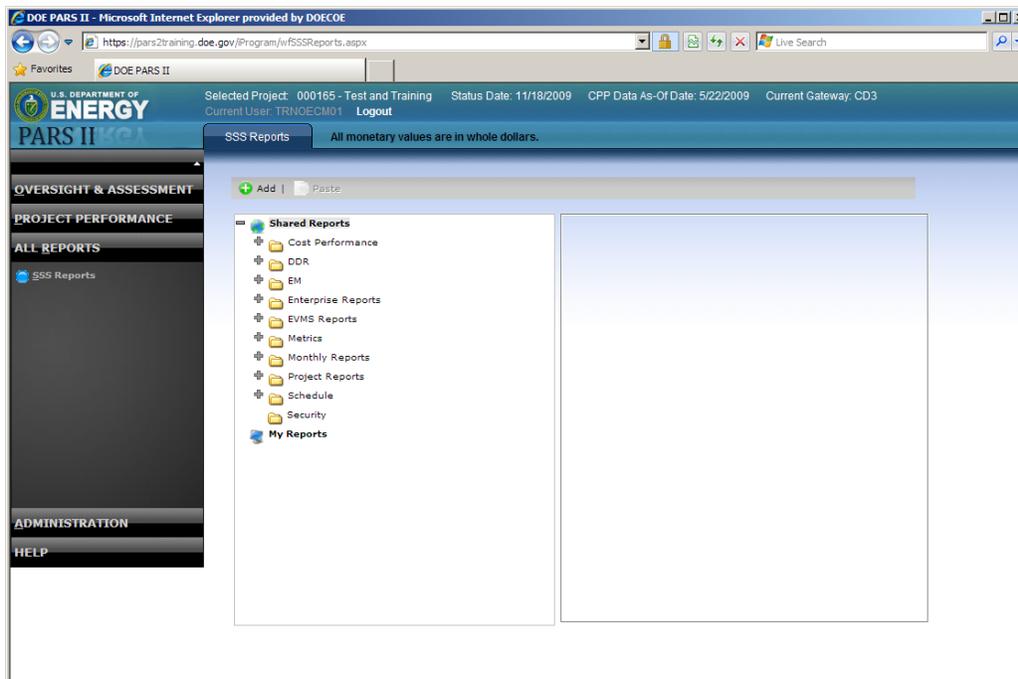
ALL REPORTS

Exercise 4 - Reports for Oversight and Assessment

1. Verify or FIND and SELECT **PARS Project ID 165**.

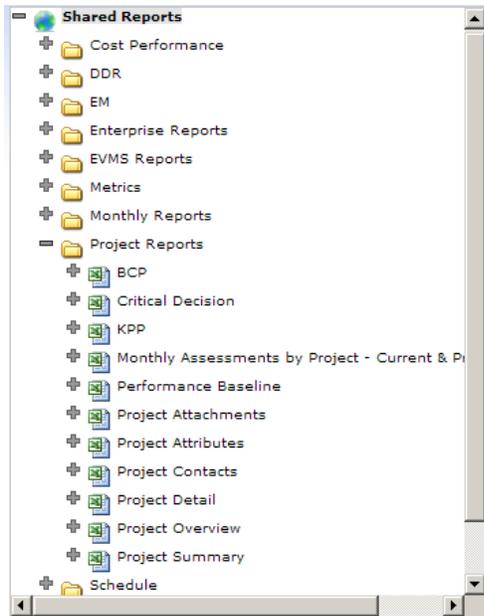
NOTE: Some of the OA reports pertain to a specific project. Check that you have selected the appropriate project on which to report.

2. Select **ALL REPORTS** from the Navigation Bar.
3. Select **SSS Reports** under All Reports on the Navigation Bar. The SSS Reports tab displays with Report folders.



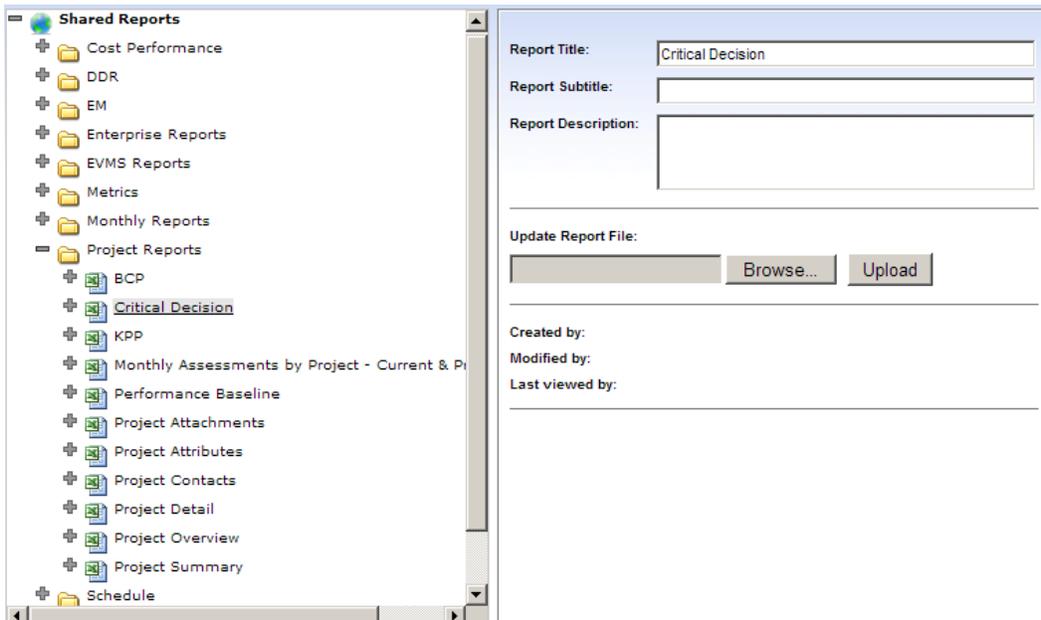
Reports - Sort, Select, Summarize – SSS Tab

4. Click **+** to expand the **Project Reports** folder.

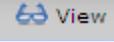


List of PARS Reports

- Click on the **Critical Decision** report title. The Report Properties window displays on the right-hand side of the screen.



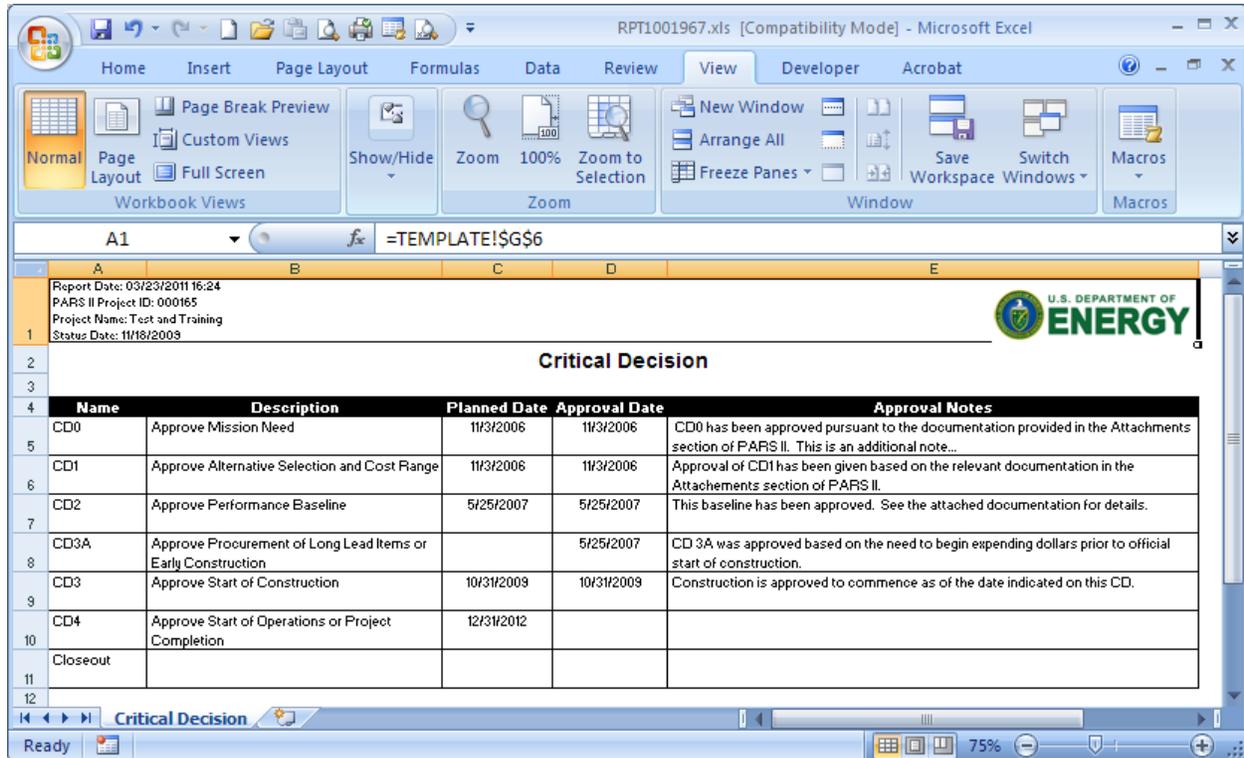
Report Properties

- Click  **View** to generate the report. Wait as it processes. Status messages appear above the ActiveX Progress Bar indicating the following (some may occur too rapidly to see):

Opening Excel...



- a. Loading –PARS II is loading the report definition and data query.
- b. Downloading (generating report)
- c. Opening Excel
- d. Formatting report
- e. When the report is generated, an Excel window displays with the report.

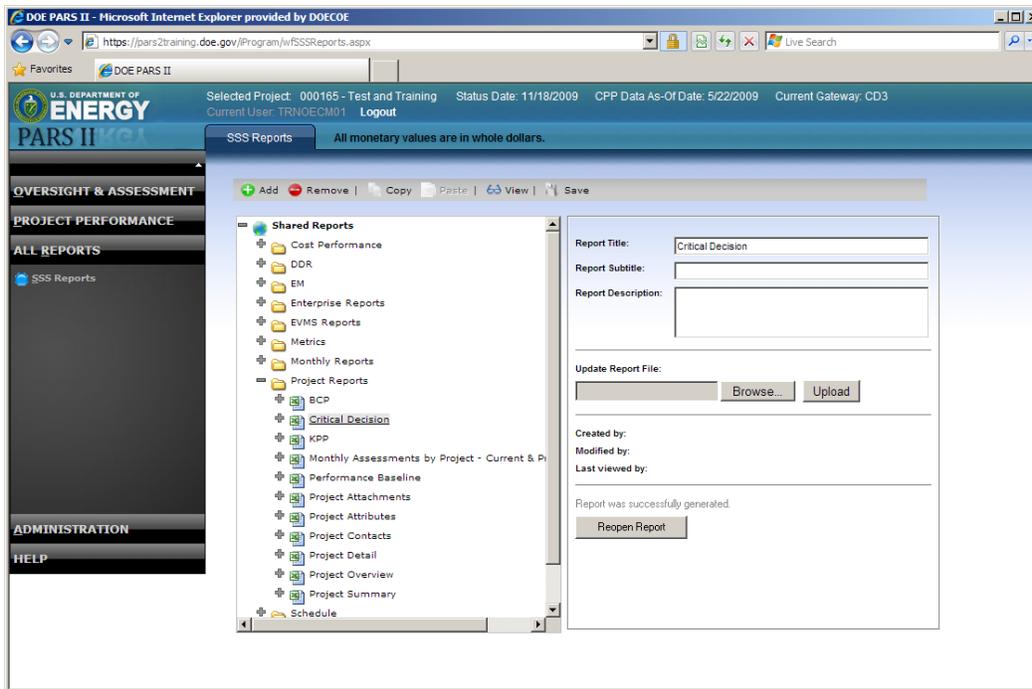


Critical Decision Report

7. At this point, you can work with the document as you would any other Excel Workbook, including save a copy, edit, and print a copy.
8. When finished viewing, close the Excel window. When you close Excel, you will be asked if you want to save changes. Basically, it is a reminder to save the report (optional), even if you didn't make changes.



8. Return to PARS II task window. The report can be re-opened without re-processing, if needed.



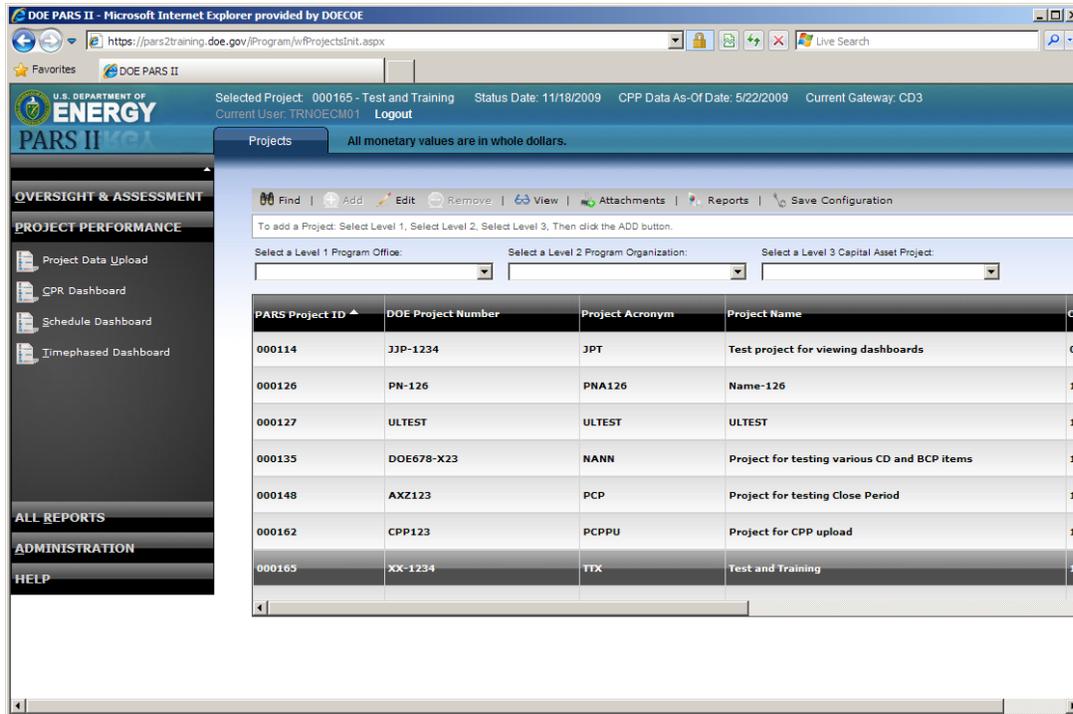
Option to Re-Open Report

Reminder: After highlighting a Report Title, you must click  **View** to generate the report.

PROJECT PERFORMANCE

Exercise 5 - Working with Dashboards

1. Verify the selected project is **PARS Project ID 165**.
2. Select **Project Performance** from the Navigation Bar. The Oversight and Assessment option collapses and the Project Performance option expands.



Project Performance Menu Options

View CPR Dashboard

3. Select **CPR Dashboard** from the Project Performance option on the Navigation Bar. The CPR dashboard displays with the following default settings:
 - a. Time period → latest Contractor Upload Date
 - b. Table → WBS
 - c. Dashboard View → CPR

Selected Project: 000165 - Test and Training Status Date: 11/18/2009 CPP Data As-Of Date: 5/22/2009 Current Gateway: CD3
 Current User: TRNOECM01 Logout

Project: 000165 5/22/2009 WBS CPR Drilldown Reports

| WBS Number | Description | Incremental | | | | | Cumulative | | | | | At Complete | | |
|------------|--|-------------|-----------|-----------|---------------|---------------|------------|------------|------------|----------------|--------------|-------------|-------------|----------------|
| | | BCWS | BCWP | Actual | SV | CV | BCWS | BCWP | Actual | SV | CV | BAC | EAC | VAC |
| U | U233 Disposition Project - GC2 Re-Design BCP-105 | -174,439 | 4,451,943 | 3,358,340 | 4,626,381 (R) | 1,093,602 (R) | 98,290,855 | 96,808,282 | 96,955,128 | -1,482,573 (G) | -146,845 (G) | 369,395,810 | 369,636,828 | -241,018 (G) |
| UB | Undistributed Budget | | | | | | | | | | | 0 | 0 | |
| PMB | Performance Measurement Baseline | -174,439 | 4,451,943 | 3,358,340 | 4,626,381 (R) | 1,093,602 (R) | 98,290,855 | 96,808,282 | 96,955,128 | -1,482,573 (G) | -146,845 (G) | 369,395,810 | 369,636,828 | -241,018 (G) |
| MIR | Management Reserve | | | | | | | | | | | 34,658,483 | | |
| Totals: | | -174,439 | 4,451,943 | 3,358,340 | 4,626,381 (R) | 1,093,602 (R) | 98,290,855 | 96,808,282 | 96,955,128 | -1,482,573 (G) | -146,845 (G) | 404,054,293 | 369,636,828 | 34,417,464 (G) |

Cost Performance Report (CPR) Dashboard – WBS Table

- There are dropdown list selections to modify one or more of these default settings. The dashboard will automatically re-generate based on the modified settings.

Time Period Dropdown

WBS and OBS Table Dropdown

CPR Dashboard All monetary values are in whole dollars.

Project: 000165 5/22/2009 WBS CPR

| WBS Number | Description | Incremental | | | | Cumulative | | | | At Complete | | |
|------------|-------------|-------------|------|--------|----|------------|------|--------|----|-------------|-----|-----|
| | | BCWS | BCWP | Actual | CV | BCWS | BCWP | Actual | SV | CV | BAC | EAC |

Dashboard View Dropdown

5. Select **OBS** for the 5/22/2009 CPR dashboard.

CPR Dashboard All monetary values are in whole dollars.

Project: 000165 5/22/2009 OBS CPR

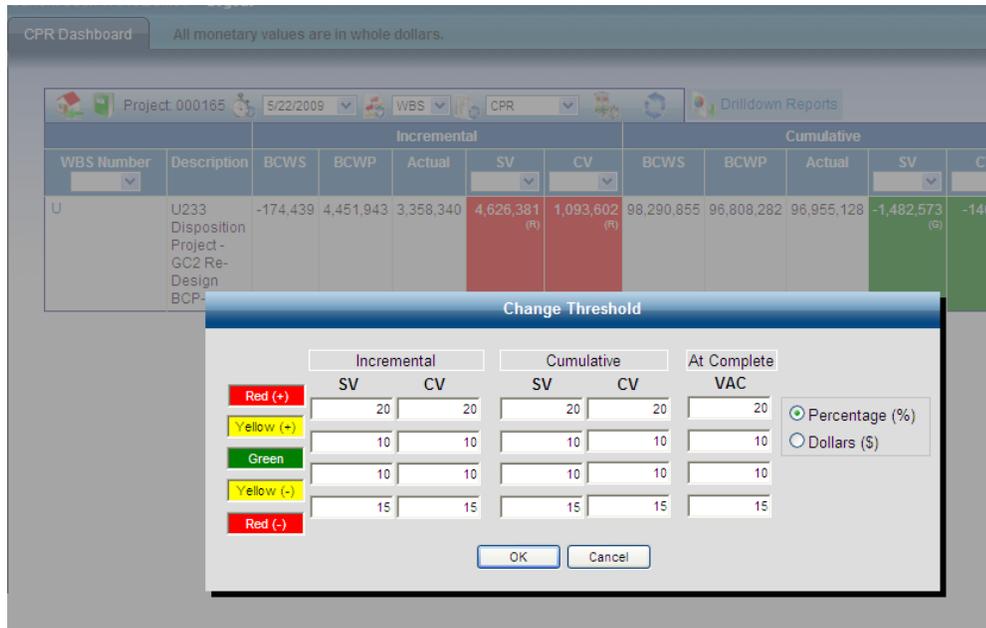
| OBS Number | Description | Incremental | | | | Cumulative | | | | At Complete | | | | |
|------------|----------------------|-------------|-----------|-----------|---------------|---------------|------------|------------|------------|----------------|--------------|-------------|-------------|--------------|
| | | BCWS | BCWP | Actual | CV | BCWS | BCWP | Actual | SV | CV | BAC | EAC | VAC | |
| 1 | U233 Project Manager | -174,439 | 4,451,943 | 3,358,340 | 4,626,381 (R) | 1,093,602 (R) | 98,290,855 | 96,808,282 | 96,955,128 | -1,482,573 (G) | -146,845 (G) | 369,395,810 | 369,836,828 | -241,018 (G) |

Cost Performance Report (CPR) Dashboard – OBS Table

6. Select **WBS** to return to the CPR WBS table.

Check RYG Threshold Settings

7. Click the **Threshold Setting** icon . View the settings in order to appropriately interpret and analyze the RYG color coding on the dashboard.



RYG Threshold Settings

8. Threshold values can be adjusted to do “what if” analysis. The changed values will remain throughout the current login session, including if you select a different project to view. The thresholds will return to the initial settings when you logout.
9. Click **Cancel** when finished viewing.

Drilldown to Detail

10. You can click on the ID value of any cell within the WBS Number column to drilldown to more detail.

Click the **WBS # U**  The next level of WBS detail displays. 

CPR Dashboard All monetary values are in whole dollars.

Project: 000165 Parent WBS: U 5/22/2009 WBS CPR Drilldown Reports

| WBS Number | Description | Incremental | | | | | Cumulative | | | | | At Complete | | |
|------------|---------------------------------------|-------------|-----------|-----------|---------------|---------------|------------|------------|------------|----------------|--------------|-------------|-------------|--------------|
| | | BCWS | BCWP | Actual | SV | CV | BCWS | BCWP | Actual | SV | CV | BAC | EAC | VAC |
| U.01 | Project Management and Administration | 928,902 | 1,071,846 | 1,041,999 | 142,944 (Y) | 29,847 (G) | 12,204,620 | 11,697,022 | 10,753,839 | -507,597 (G) | 943,184 (G) | 75,899,089 | 74,963,866 | 935,224 (G) |
| U.02 | Facilities Management | 368,501 | 476,971 | 550,949 | 108,470 (R) | -83,978 (R) | 6,276,436 | 5,799,062 | 5,220,248 | -477,374 (G) | 578,814 (G) | 46,407,183 | 45,914,761 | 492,423 (G) |
| U.03 | Design | -723,998 | 2,914,681 | 1,682,129 | 3,638,679 (R) | 1,232,551 (R) | 7,419,517 | 6,999,436 | 7,809,282 | -420,081 (G) | -809,847 (Y) | 19,063,487 | 19,874,651 | -811,164 (G) |
| U.04 | Procurement | -720,260 | 32,064 | 53,076 | 752,324 (R) | -21,012 (R) | 354,085 | 278,029 | 379,428 | -76,056 (R) | -101,398 (R) | 30,722,196 | 30,814,145 | -91,949 (G) |
| U.05 | Construction | -27,563 | -43,619 | 20,187 | -16,036 (R) | -63,806 (R) | 25,674 | 24,210 | 61,451 | -1,465 (R) | -37,241 (R) | 33,929,460 | 33,944,732 | -15,272 (G) |
| U.06 | Start-up & Commissioning | 0 | 0 | 0 | 0 (G) | 0 (G) | 0 | 0 | 0 | 0 (G) | 0 (G) | 7,278,678 | 7,276,716 | 1,961 (G) |
| U.07 | Processing | 0 | 0 | 0 | 0 (G) | 0 (G) | 0 | 0 | 0 | 0 (G) | 0 (G) | 81,934,391 | 81,965,938 | -31,547 (G) |
| U.08 | Safe Shut-Down | 0 | 0 | 0 | 0 (G) | 0 (G) | 0 | 0 | 0 | 0 (G) | 0 (G) | 2,150,801 | 2,151,139 | -338 (G) |
| U.0H | Phase I Historical Costs | 0 | 0 | 0 | 0 (G) | 0 (G) | 72,010,524 | 72,010,524 | 72,730,880 | 0 (G) | -720,356 (R) | 72,010,524 | 72,730,880 | -720,356 (G) |
| Totals: | | -174,438 | 4,451,943 | 3,358,340 | 4,626,381 (R) | 1,093,602 (R) | 98,290,856 | 96,808,283 | 96,955,128 | -1,482,573 (G) | -146,845 (G) | 369,395,809 | 369,638,828 | -241,018 (G) |

WBS Drilldown

11. Click **WBS # U.05**.

12. Continue drilling down until an empty table displays. The previous level is the lowest level of detail available.

CPR Dashboard All monetary values are in whole dollars.

Project: 000165 Parent WBS: U.05.03.03 5/22/2009 WBS CPR Drilldown Reports

| WBS Number | Description | Incremental | | | | | Cumulative | | | | | At Complete | | |
|------------|-------------|-------------|------|--------|----|----|------------|------|--------|----|----|-------------|-----|-----|
| | | BCWS | BCWP | Actual | SV | CV | BCWS | BCWP | Actual | SV | CV | BAC | EAC | VAC |
| | | | | | | | | | | | | | | |

End of WBS Detail

13. Return to the previous level by clicking on the **Parent WBS number icon**  **Parent WBS: U.05.02.03.02** on the icon bar.

14. Each click of  **Parent WBS** moves the table up one level.

15. For an express return to the first level, click the Home icon, 

Filter Dashboard Data

16. You can filter the dashboard data for a specific WBS/OBS level and/or a selected RYG setting using the column header dropdown lists.

| WBS Number | Description | Incremental | | | | | Cumulative | | | | | At Complete | | |
|----------------------|-------------|-------------|------|--------|----------------------|----------------------|------------|------|--------|----------------------|----------------------|-------------|-----|----------------------|
| | | BCWS | BCWP | Actual | SV | CV | BCWS | BCWP | Actual | SV | CV | BAC | EAC | VAC |
| <input type="text"/> | | | | | <input type="text"/> | <input type="text"/> | | | | <input type="text"/> | <input type="text"/> | | | <input type="text"/> |

17. Select **Level 3** from the **WBS Number** dropdown and **Red** from the **Cumulative CV** dropdown.

18. Click **Recycle**  to re-generate the dashboard with the selected filters. Only the Level 3 WBSs that have a Cumulative Cost Variance in the Red are displayed.

CPR Dashboard All monetary values are in whole dollars.

Project: 000165 5/22/2009 WBS: CPR Drilldown Reports

| WBS Number | Description | Incremental | | | | | Cumulative | | | | | At Complete | | |
|------------|--|-------------|---------|-----------|---------------|--------------|------------|-----------|-----------|--------------|--------------|-------------|------------|--------------|
| | | BCWS | BCWP | Actual | SV | CV | BCWS | BCWP | Actual | SV | CV | BAC | EAC | VAC |
| U.03.01 | Dissolution and Downblending Design (GC-1) | -709,730 | 971,725 | 1,184,870 | 1,681,455 (R) | -213,145 (R) | 2,640,127 | 2,422,380 | 3,138,741 | -217,746 (G) | -716,361 (R) | 8,773,349 | 9,491,389 | -718,040 (G) |
| U.03.02 | Drying and Packaging (GC -2) | -227 | 423,721 | -9,192 | 423,948 (R) | 432,913 (R) | 1,967,495 | 1,967,495 | 2,370,025 | 0 (G) | -402,530 (R) | 1,967,495 | 2,370,025 | -402,530 (R) |
| U.03.03 | Supporting Systems Design Specifications and Analysis | 5,103 | 0 | 4,135 | -5,103 (R) | -4,135 (R) | 129,880 | 58,942 | 30,785 | -70,938 (R) | 28,157 (R) | 179,366 | 151,316 | 28,051 (Y) |
| U.03.04 | Supporting Systems Engineering, Testing & Design Optimizatio | -1,626,698 | 5,200 | 8,239 | 1,631,899 (R) | -3,038 (R) | 132,290 | 112,652 | 158,758 | -19,638 (Y) | -46,105 (R) | 2,476,761 | 2,523,016 | -46,255 (G) |
| U.03.05 | Design Change Report | 0 | 18,240 | 50,549 | 18,240 (R) | -32,309 (R) | 942,172 | 942,172 | 729,210 | 0 (G) | 212,961 (R) | 942,172 | 729,210 | 212,961 (R) |
| U.04.01 | Procure Process Fabrications | -720,260 | 32,064 | 53,076 | 752,324 (R) | -21,012 (R) | 354,085 | 278,029 | 379,428 | -76,056 (R) | -101,399 (R) | 30,722,196 | 30,814,145 | -91,949 (G) |

Filtered One-Level WBS

19. Clear the WBS filter by selecting the **Blank** entry from the **WBS Number** dropdown. Leave the Cumulative CV setting as Red.

20. Click **Recycle**  to re-generate the dashboard with the selected filters. All the WBSs (at any level) that have a Cumulative Cost Variance in the Red are displayed.

CPR Dashboard All monetary values are in whole dollars.

Project: 000165 5/22/2009 WBS CPR Drilldown Reports

| WBS Number | Description | Incremental | | | | | Cumulative | | | | | At Complete | | |
|------------|--------------------------------------|-------------|---------|---------|------------|-------------|------------|-----------|-----------|-------------|--------------|-------------|------------|--------------|
| | | BCWS | BCWP | Actual | SV | CV | BCWS | BCWP | Actual | SV | CV | BAC | EAC | VAC |
| U.01.01.01 | Management and Administration | 74,759 | 74,759 | 118,866 | 0 (G) | -44,108 (R) | 804,774 | 804,774 | 1,045,219 | 0 (G) | -240,445 (R) | 5,092,288 | 5,336,444 | -244,157 (G) |
| U.01.01.03 | Finance and Accounting | 15,625 | 15,625 | 8,254 | 0 (G) | 7,371 (R) | 160,501 | 160,501 | 84,461 | 0 (G) | 76,039 (R) | 1,032,865 | 957,343 | 75,522 (G) |
| U.01.01.07 | Engineering & Systems Integration | 70,532 | 65,227 | 60,845 | -5,304 (G) | 4,383 (G) | 744,931 | 750,551 | 555,324 | 5,620 (G) | 195,227 (R) | 5,334,949 | 5,140,578 | 194,371 (G) |
| U.01.01.09 | Document Control | 32,603 | 32,603 | 26,266 | 0 (G) | 6,338 (Y) | 334,914 | 334,914 | 232,898 | 0 (G) | 102,016 (R) | 2,176,193 | 2,075,337 | 100,855 (G) |
| U.01.01.10 | Training | 44,182 | 44,182 | 51,710 | 0 (G) | -7,528 (R) | 453,850 | 453,850 | 545,897 | 0 (G) | -92,047 (R) | 2,920,649 | 3,014,161 | -93,512 (G) |
| U.01.01.11 | Records Management | 9,659 | 11,194 | 16,299 | 1,535 (Y) | -5,105 (R) | 166,319 | 124,903 | 158,418 | -41,416 (R) | -33,515 (R) | 577,991 | 611,641 | -33,650 (G) |
| U.01.02.02 | Environment Safety and Health (ES&H) | 175,715 | 177,135 | 113,050 | 1,419 (G) | 64,084 (R) | 1,983,232 | 1,957,888 | 1,481,040 | -25,344 (G) | 476,848 (R) | 13,890,484 | 13,418,396 | 472,088 (G) |
| U.02.03.02 | Waste Sampling & Characterization | 22,489 | 36,490 | 15,527 | 14,001 (R) | 20,964 (R) | 194,543 | 194,543 | 141,113 | 0 (G) | 53,431 (R) | 1,688,785 | 1,670,493 | 18,292 (G) |
| U.02.03.03 | Waste Transportation, | 23,803 | 22,676 | 11,067 | -1,127 (G) | 11,609 (R) | 163,565 | 155,946 | 193,055 | -7,619 (G) | -37,109 (R) | 8,317,263 | 8,368,419 | -51,156 (G) |

Filtered Multi-Level WBS

View Schedule Dashboard

21. Select **Schedule Dashboard** under Project Performance on the Navigation Bar

DOE PARS II - Microsoft Internet Explorer provided by DOE/OE

Selected Project: 000165 - Test and Training Status Date: 11/18/2009 CPP Data As-Of Date: 5/22/2009 Current Gateway: CD3

Current User: TRNOECM01 Logout

Schedule Dashboard All monetary values are in whole dollars.

Project: 000165 5/22/2009 WBS Slip Drilldown Reports

| Project | Description | Start Date Slips (Days) | | | | End Date Slips (Days) | | | | ETI |
|---------|--|-------------------------|------|------|------|-----------------------|------|------|------|----------|
| | | < 30 | > 30 | > 60 | > 90 | < 30 | > 30 | > 60 | > 90 | |
| U | U233 Disposition Project - GC2 Re-Design BCP-105 | 949 | 103 | 52 | 468 | 928 | 130 | 52 | 462 | 1.20 (R) |

22. Then click on the "U" link  from under the Project column.

Selected Project: 000165 - Test and Training Status Date: 11/18/2009 CPP Data As-Of Date: 5/22/2009 Current Gateway: CD3
Current User: TRNOECM01 Logout

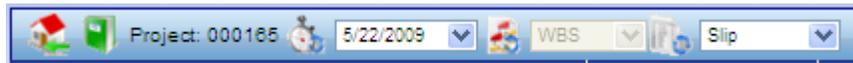
U.S. DEPARTMENT OF ENERGY
PARS II

Project: 000165 Parent WBS: U 5/22/2009 WBS Slip Drilldown Reports

| WBS Number | Description | Start Date Slips (Days) | | | End Date Slips (Days) | | | ETI | | |
|------------|---------------------------------------|-------------------------|------|------|-----------------------|------|------|-----|------|----------|
| | | < 30 | > 30 | > 60 | > 90 | < 30 | > 30 | | > 60 | > 90 |
| U.01 | Project Management and Administration | 368 | 33 | 17 | 103 | 364 | 49 | 19 | 89 | 1.06 (G) |
| U.02 | Facilities Management | 138 | 8 | 8 | 85 | 132 | 13 | 4 | 90 | 1.02 (G) |
| U.03 | Design | 133 | 8 | 3 | 57 | 133 | 10 | 5 | 53 | 1.37 (R) |
| U.04 | Procurement | 152 | 11 | 12 | 27 | 148 | 14 | 13 | 27 | 1.76 (R) |
| U.05 | Construction | 134 | 36 | 3 | 36 | 129 | 37 | 2 | 41 | 1.24 (R) |
| U.06 | Start-up & Commissioning | 13 | 7 | 9 | 55 | 13 | 7 | 9 | 55 | .99 (G) |
| U.07 | Processing | 11 | | | 89 | 9 | | | 91 | 1.00 (G) |
| U.08 | Safe Shut-Down | | | | 16 | | | | 16 | 1.00 (G) |
| U.0H | Phase I Historical Costs | | | | | | | | | |

Schedule Dashboard - Slip Dates View

23. The Schedule dashboard has fewer options, but operates in a manner similar to the CPR dashboard. Note that only WBS is appropriate for the Schedule dashboard and, thus, this option is grayed-out.



You may:

- a. Select a different time period
- b. Select Slip date view or Float date view
- c. Drilldown through WBS detail

23. Select **Float** from the dropdown list.

28. Click drilldown icon  for WBS Number U.

DOE PARS II - Microsoft Internet Explorer provided by DOE/COE
 https://pars2training.doe.gov/Program/vf/timephase.aspx?ELMTYPE=WBS&ProjectID=000165&Status=20090522&Elmnum=U

U.S. DEPARTMENT OF ENERGY PARS II
 Selected Project: 000165 - Test and Training Status Date: 11/18/2009 CPP Data As-Of Date: 5/22/2009 Current Gateway: CD3
 Current User: TRNOECM01 Logout

Timephased All monetary values are in whole dollars.

Project: 000165 Parent WBS: U 5/22/2009 WBS Drilldown Reports

| | | 2009 | | | | | | | | | | |
|------------|---------------------------------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|
| WBS Number | Description | Element | Prior | 2 | 4 | 5 | 5 | 6 | 7 | 8 | 9 | 10 |
| U.01 | Project Management and Administration | S | 6,279,491 | 1,544,794 | 2,031,180 | 1,420,252 | 928,902 | 1,804,608 | 1,468,079 | 1,593,373 | 1,930,000 | |
| | | P | 6,033,098 | 1,458,634 | 1,914,812 | 1,218,633 | 1,071,846 | | | | | |
| | | A | 5,742,701 | 1,219,961 | 1,490,591 | 1,258,586 | 1,041,999 | | | | | |
| | | EAC | 5,742,701 | 1,219,961 | 1,490,591 | 1,258,586 | 1,041,999 | 1,661,163 | 1,813,377 | 1,720,978 | 1,710,000 | |
| U.02 | Facilities Management | S | 3,011,669 | 858,844 | 1,375,630 | 661,792 | 368,501 | 925,018 | 754,882 | 806,090 | 1,000,000 | |
| | | P | 2,872,602 | 728,926 | 958,162 | 762,401 | 476,971 | | | | | |
| | | A | 2,756,457 | 577,418 | 659,917 | 665,506 | 560,949 | | | | | |
| U.03 | Design | EAC | 2,756,457 | 577,418 | 659,917 | 665,506 | 560,949 | 1,080,382 | 763,864 | 708,215 | 740,000 | |
| | | S | 4,704,594 | 1,909,190 | 1,655,015 | -125,284 | -723,998 | 2,086,357 | 1,567,495 | 1,241,437 | 1,330,000 | |
| | | P | 2,626,729 | 790,530 | 664,906 | 2,590 | 2,914,681 | | | | | |
| U.04 | Procurement | A | 3,263,279 | 524,770 | 993,293 | 1,345,811 | 1,682,129 | | | | | |
| | | EAC | 3,263,279 | 524,770 | 993,293 | 1,345,811 | 1,682,129 | 2,364,201 | 1,914,188 | 1,284,029 | 1,160,000 | |
| | | S | 794,682 | 41,695 | 225,638 | 12,330 | -720,260 | 16,446 | 85,788 | 252,458 | 460,000 | |
| | | P | 143,288 | 17 | 92,292 | 10,368 | 32,064 | | | | | |

| | | | | | | | | | | | | 2010 | | | | | ROP | Total |
|--------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|--|------|--|------------|--|--|-----|-------|
| 8 | 9 | 10 | 11 | 1 | 1 | 2 | 4 | 4 | 5 | | | | | | | | | |
| 93,373 | 1,935,206 | 1,463,885 | 1,403,365 | 1,809,253 | 1,529,292 | 1,450,044 | 1,923,328 | 1,534,014 | 1,520,732 | 44,259,292 | | | | 75,899,089 | | | | |
| | | | | | | | | | | | | | | 11,697,022 | | | | |
| | | | | | | | | | | | | | | 10,753,839 | | | | |
| 20,978 | 1,715,403 | 1,717,424 | 1,602,795 | 1,569,220 | 1,600,256 | 1,549,448 | 1,611,537 | 1,640,080 | 1,559,931 | 44,448,415 | | | | 74,963,866 | | | | |
| 06,090 | 1,009,903 | 686,916 | 675,880 | 949,917 | 821,295 | 832,528 | 967,839 | 780,489 | 788,190 | 30,131,800 | | | | 46,407,183 | | | | |
| | | | | | | | | | | | | | | 5,799,062 | | | | |
| | | | | | | | | | | | | | | 5,220,248 | | | | |
| 08,215 | 746,783 | 813,075 | 778,079 | 776,495 | 825,059 | 858,194 | 904,935 | 863,923 | 812,586 | 30,762,922 | | | | 45,914,761 | | | | |
| 41,437 | 1,336,273 | 1,072,275 | 1,080,814 | 757,400 | 111,099 | 95,747 | 668,519 | 903,870 | 319,842 | 402,840 | | | | 19,063,487 | | | | |
| | | | | | | | | | | | | | | 6,999,436 | | | | |
| | | | | | | | | | | | | | | 7,809,282 | | | | |
| 84,029 | 1,160,364 | 1,017,224 | 1,002,117 | 765,817 | 262,246 | 157,625 | 586,065 | 812,533 | 329,182 | 409,779 | | | | 19,874,651 | | | | |
| 52,458 | 468,577 | 87,847 | 34,503 | 121,052 | 263,169 | 13,146 | 315,145 | 11,141 | | 28,698,841 | | | | 30,722,196 | | | | |
| | | | | | | | | | | | | | | 278,029 | | | | |

WBS Drilldown – Timephased Dashboard

On Your Own Workshop

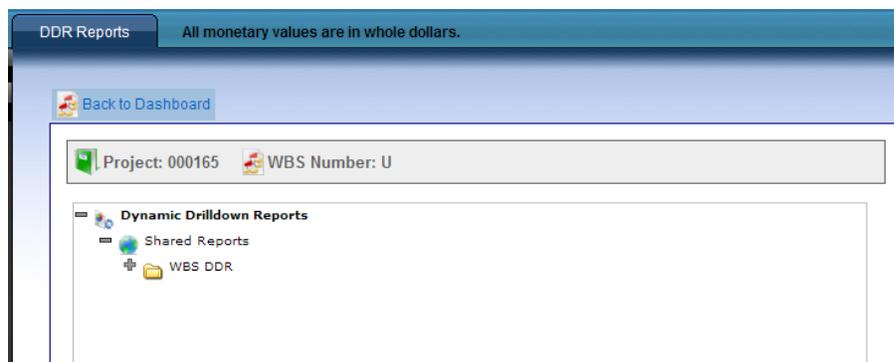
1. For Project 165, view the Cost Performance, WBS Table submitted for the month of April, 2009.
2. What is the Cumulative BCWS for WBS # U.04.01.03? _____

Exercise 6 - Reports for Contractor Data

1. Select **CPR Dashboard** under Project Performance on the Navigation Bar
2. For Project #165, select **5/22/2009** for the time period, **WBS** table, and **CPR** view.

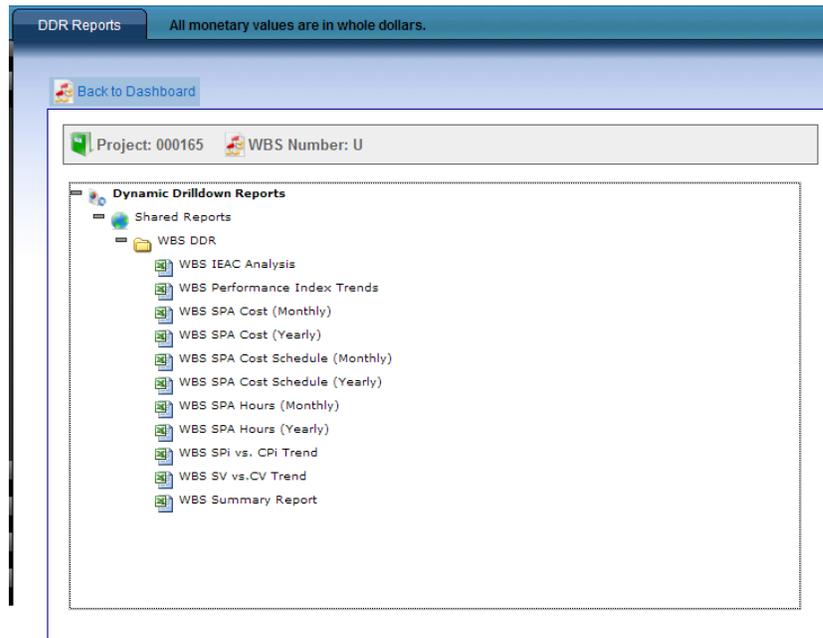
WBS Reports

3. Click  on the toolbar. The DDR Reports tab displays with report folders. Since the WBS table was selected, the DDR Reports tab contains the WBS report folder.



Drilldown Reports Tab

4. Click  to expand the **WBS DDR** folder.



Project Performance WBS Report Listing

5. Select **WBS Summary Report** from the WBS DDR folder. Wait for the report to generate.
6. When generated, a new window opens in Excel containing the selected report.

Report Date: 3/23/2011 5:20:56 PM
 Program Name: 000165
 Status Date: 5/22/2009
 Form: WBS Summary Report

WBS Summary Report

Project Name: 000165
 Project Description:
 WBS Number: U
 WBS Description: U233 Disposition Project - GC2 Re-Design BCP-105

| Period: | 02/27/2009 | 04/03/2009 | 05/01/2009 | 05/22/2009 |
|---------------------------|------------------|------------------|------------------|------------------|
| Cumulative to Date | | | | |
| BCWS | \$31,302,743.37 | \$36,470,676.89 | \$38,290,855.40 | \$38,290,855.40 |
| BCWP | \$26,664,348.13 | \$30,325,825.24 | \$36,808,282.21 | \$36,808,282.21 |
| ACWP | \$26,397,246.34 | \$30,299,427.52 | \$36,955,127.50 | \$36,955,127.50 |
| SV | (\$4,638,395.24) | (\$6,144,851.65) | (\$1,482,573.19) | (\$1,482,573.19) |
| SV% | -5.08% | -6.37% | -1.51% | -1.51% |
| SPI | 0.949 | 0.936 | 0.985 | 0.985 |
| CV | (\$332,898.81) | \$26,397.72 | (\$146,845.29) | (\$146,845.29) |
| CV% | -0.38% | 0.03% | -0.15% | -0.15% |
| CPI | 0.936 | 1.000 | 0.938 | 0.938 |
| Current Period | | | | |
| BCWS | \$4,395,651.63 | \$5,167,933.52 | (\$174,438.67) | (\$174,438.67) |
| BCWP | \$2,378,107.70 | \$3,661,477.11 | \$4,451,942.73 | \$4,451,942.73 |
| ACWP | \$3,093,145.13 | \$3,302,180.58 | \$3,358,340.44 | \$3,358,340.44 |
| SV | (\$1,417,543.93) | (\$1,506,456.41) | \$4,626,381.40 | \$4,626,381.40 |
| SV% | -32.25% | -29.15% | -2652.15% | -2652.15% |
| SPI | 0.678 | 0.708 | -25.522 | -25.522 |
| CV | (\$115,037.43) | \$359,296.53 | \$1,093,602.29 | \$1,093,602.29 |
| CV% | -3.86% | 3.81% | 24.56% | 24.56% |
| CPI | 0.963 | 1.109 | 1.326 | 1.326 |
| At Complete | | | | |
| BAC | \$357,764,109.92 | \$358,554,312.53 | \$369,395,810.08 | \$369,395,810.08 |
| EAC | \$359,080,970.09 | \$362,383,150.67 | ##### | ##### |
| YAC | (\$1,316,860.17) | (\$3,828,238.08) | (\$241,018.32) | (\$241,018.32) |
| ACi | 0.936 | 0.989 | 0.999 | 0.999 |
| TCPI (To EAC) | 0.936 | 0.986 | 1.000 | 1.000 |
| TCPI (To BAC) | 1.001 | 1.000 | 1.001 | 1.001 |
| % Scheduled | 25.52% | 26.31% | 26.61% | 26.61% |
| % Complete | 24.22% | 25.19% | 26.21% | 26.21% |
| % Spent | 24.32% | 25.18% | 26.25% | 26.25% |
| IEAC | | | | |
| Cum CPI | \$359,138,368.76 | \$358,450,124.93 | \$369,956,134.40 | \$369,956,134.40 |
| Cum SPI X Cum Cpi | \$373,703,736.31 | \$376,692,374.59 | \$374,137,016.08 | \$374,137,016.08 |
| 3 Period Moving Avera | \$358,097,008.73 | \$343,345,736.34 | \$338,183,028.27 | \$320,387,527.39 |

WBS Summary Report from Dashboard Drilldown Reports

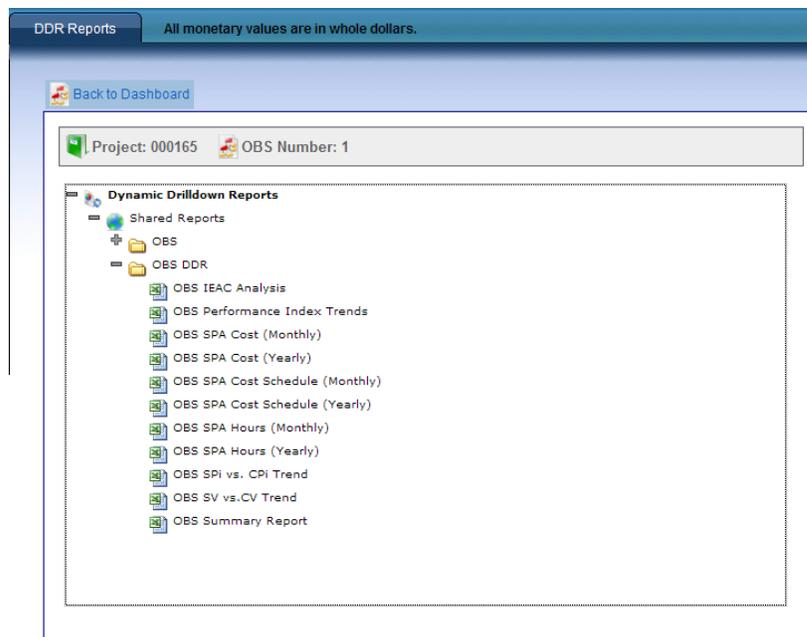
- At this point, you can work with the table as you would any other Excel Workbook, including save a copy or print a copy.
- When finished viewing, **Close** the Excel window. When you close Excel, you will be asked if you want to save changes. Basically, it is a reminder to save the report (optional), even if you didn't make changes.



- Return to the PARS II task window.
- When you are finished running WBS reports, click .

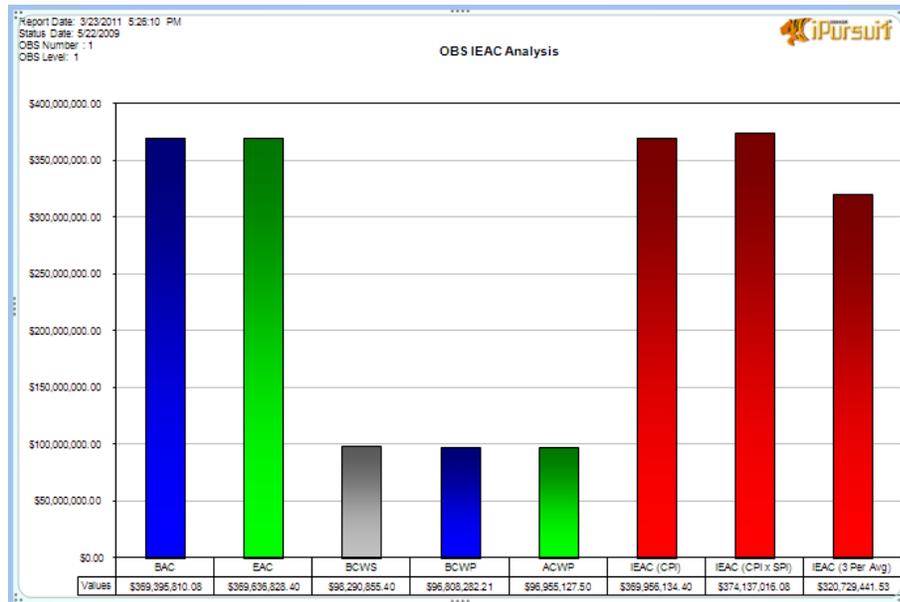
OBS Reports

- To produce OBS reports, click on the **Home** button  and then select the **OBS** table from the dashboard.
- Click  on the toolbar. The DDR Reports tab displays with report folders. Since the OBS table was selected, the DDR Reports tab contains the **OBS DDR** report folder. Expand the **OBS DDR** folder to list the OBS DDR reports.



Project Performance OBS Report Listing

13. Select **OBS IEAC Analysis** report. Wait until the report opens in an Excel window.



OBS IEAC Analysis Report from Dashboard Drilldown Reports

14. Return to the PARS II task window.

15. When you are finished running OBS reports, click



NOTE: There are two sets of reports for Contractor EVM data - the WBS reports when the dashboard view is set to WBS, and the OBS reports when the dashboard view is set to OBS. Currently, the WBS and OBS Dynamic Drilldown reports can only be generated from the dashboard tabs under Project Performance.

OVERSIGHT and ASSESSMENT

Exercise 7 - Monthly Status Assessment Updates

View FPD Monthly Status Update

1. FIND and SELECT **PARS Project ID 189**.
2. Select **Monthly Status** from the Navigation bar. The first set of data that displays is the FPD monthly status update.

TIP: For a new project or one that has just passed the CD2 Gateway, the tab may be empty.

Selected Project: 000189 - Training Initiative Program Status Date: 2/18/2010 CPP Data As-Of Date: Current User: TRNFPD01 Logout

Monthly Status All monetary values are in whole dollars.

Edit | Save | Cancel | Attachments | Reports

Select Monthly Status Type: FPD - Monthly Status - FPD FPD: Montrell Harris Certification: Level 3

Monthly Status Detail:

Forecast For TPC: 0

Forecast Completion: [Calendar Icon]

Has the CPP data been reviewed?

Is the OA data current?

CPP Data As-Of Date: [Calendar Icon]

Assessment Narrative: [Text Area]

FPD Assessment RYG

Program Assessment RYG

OECM Assessment RYG

Month/Year To Achieve Green: [Text Field]

Corrective Action Narrative: [Text Area]

Cost Contingency Used: 100

Cost Contingency Remaining: 34,999,800

Schedule Contingency Used: 0

Schedule Contingency Remaining: 365

Profit Fee Used: 123

Profit Fee Remaining: 4,999,754

Updated By: TRNFPD01

Updated Date: 3/24/2011 11:54:05 AM

Monthly Status Update - FPD

-
3. The **Monthly Status tab** displays the latest data entered for this screen. The **Updated Date** at the bottom of the screen indicates when the data was updated. If it is blank, then the data has not yet been edited/updated for the new time period – the status date at the top of the screen.

TIP: The EDIT icon is grayed-out, unless you are a user who has FPD update rights.

4. The **FPD name and certification** level display to the right of the dropdown list for Select Monthly Status Type.
5. Items to note:
 - a. Forecast for TPC and Forecast Completion.
 - b. The RYG assessment color bands. The FPD, Program Office, and OECM analyst make an independent determination of the RYG standing. The first Assessment box (unlabelled) is the one pertaining to this screen, in this case, the FPD's RYG assessment. A blank color band indicates that an RYG assessment has not yet been entered into PARS II by that organization level.
 - c. If the FPD Assessment is Yellow or Red, then the Month/Year to Achieve Green should be entered and a Corrective Action Narrative.
 - d. Cost Contingency Used, Schedule Contingency Used, and Profit Fee Used are entered by the FPD. The grayed-out fields are calculated values.

View Program Monthly Status Update

1. Select **Program – Monthly Status – Program** from the Select Monthly Status Type dropdown list.

Selected Project: 000189 - Training Initiative Program Status Date: 2/18/2010 CPP Data As-Of Date:
 Current User: TRNPO01 Logout

Monthly Status All monetary values are in whole dollars.

Edit | Save | Cancel | Attachments | Reports

Select Monthly Status Type:
 Program - Monthly Status - Program FPD: Montrell Harris Certification: Level 3

Monthly Status Detail:

PORYG Assessment
 FPD Assessment RYG
 OECM Assessment RYG
 Month/Year To Achieve Green
 Forecast For TPC 0
 Forecast CD4 Completion
 Is the OA data current?
 PO Status Assessment Narrative
 Updated By TRNPO01
 Updated Date 3/24/2011 11:51:36 AM

Monthly Status Update – Program Office

2. Items to note:

- a. There are fewer data elements on the Program Monthly Status screen
- b. The RYG order is different. The first RYG assessment box is that of the Program and is labeled PORYG.
- c. Since PORYG Assessment is Yellow, Month/Year to Achieve Green has an entry.
- d. It is optional for the Program to review CPP data, so that question is not included on the Program screen.

i. *TIP: The EDIT icon is grayed-out, unless you are a user who has Program update rights.*

View OECM Monthly Status Update

- 1. Select **OECM – Monthly Status – OECM** from the Select Monthly Status Type dropdown list.

Selected Project: 000189 - Training Initiative Program Status Date: 2/18/2010 CPP Data As-Of Date:
Current User: TRNOECM02 Logout

Monthly Status All monetary values are in whole dollars.

Edit | Save | Cancel | Attachments | Reports

Select Monthly Status Type:
OECM - Monthly Status - OECM FPD: Montrell Harris Certification: Level 3

Monthly Status Detail:
OECM Assessment RYG
FPD Assessment RYG
Program Assessment RYG
Month/Year To Achieve Green
Forecast For TPC 0
Forecast CD4 Completion
Overall Assessment Narrative
Updated By SCHWABR
Updated Date 3/24/2011 12:11:24 PM

OECM Monthly Status Screen

TIP: The EDIT icon is grayed-out, unless you are a user who has OECM update rights.

Entering Monthly Status Updates

Depending on your PARS II role, enter one of the following monthly status updates:

- Part 7A – Enter FPD Monthly Status Update
- Part 7B – Enter Program Monthly Status Update
- Part 7C – Enter OECM Monthly Status Update

PART 7A Enter FPD Monthly Status

1. Find and select **your class-assigned PARS Project ID**.
2. Select **Monthly Status** from the Navigation Bar.
3. Verify **FPD Monthly Status** displays in the Monthly Status type dropdown selection.

- Click  to begin entering monthly status information.

Selected Project: 000189 - Training Initiative Program Status Date: 2/18/2010 CPP Data As-Of Date:
Current User: TRNFPD01 Logout

Monthly Status All monetary values are in whole dollars.

Edit | Save | Cancel | Attachments | Reports

Select Monthly Status Type:
FPD - Monthly Status - FPD FPD: Montrell Harris Certification: Level 3

Monthly Status Detail:

| | |
|---------------------------------|---|
| Forecast For TPC | <input type="text" value="0"/> |
| Forecast Completion | <input type="text" value=""/> |
| Has the CPP data been reviewed? | <input type="checkbox"/> |
| Is the OA data current? | <input type="checkbox"/> |
| CPP Data As-Of Date | <input type="text" value=""/> |
| Assessment Narrative | <input type="text" value=""/> |
| FPD Assessment RYG | <input type="text" value=""/> |
| Program Assessment RYG | <input type="text" value=""/> |
| OECM Assessment RYG | <input type="text" value=""/> |
| Month/Year To Achieve Green | <input type="text" value=""/> |
| Corrective Action Narrative | <input type="text" value=""/> |
| Cost Contingency Used | <input type="text" value="100"/> |
| Cost Contingency Remaining | <input type="text" value="34,999,800"/> |
| Schedule Contingency Used | <input type="text" value="0"/> |
| Schedule Contingency Remaining | <input type="text" value="365"/> |
| Profit Fee Used | <input type="text" value="123"/> |
| Profit Fee Remaining | <input type="text" value="4,999,754"/> |

Updated By: TRNFPD01
Updated Date: 3/24/2011 11:54:05 AM

Monthly Status Update - FPD

- Check CPP Data As-Of-Date for a match with Upload Status Date.
- If previous step is a match, click checkbox to indicate **“Is the OA Data Current?”**
- Click checkbox **“Has the CPP Data been Reviewed?”**
- Enter/Update fields as needed. Fields in gray are calculated values.
 - Enter or insert **first sentence** in the Assessment Narrative:

Assessment for training class.
 - Change **Assessment RYG** to **Yellow**.

c. Enter **July 2011** as the **Month/Year to Achieve Green**.

d. Enter **Corrective Action Narrative**:

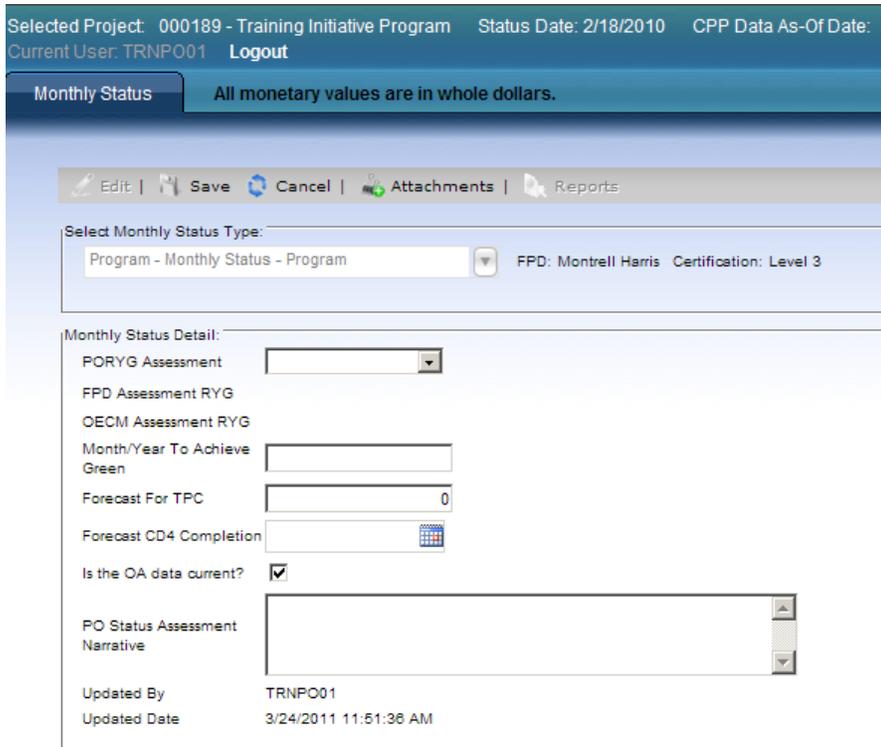
Issuing Bids for extra equipment and staff.

e. Enter dollar values.

9. Click . You are returned to the View mode of the Monthly Status tab.

PART 7B Enter Program Monthly Status

1. Find and select **your class-assigned PARS Project ID**.
2. Select **Monthly Status** from the Navigation Bar.
3. Select **Program Monthly Status** from the Monthly Status type dropdown selection.
4. Click  to begin entering monthly status information.



Selected Project: 000189 - Training Initiative Program Status Date: 2/18/2010 CPP Data As-Of Date:
Current User: TRNPO01 Logout

Monthly Status All monetary values are in whole dollars.

Edit | Save | Cancel | Attachments | Reports

Select Monthly Status Type:
Program - Monthly Status - Program FPD: Montrell Harris Certification: Level 3

Monthly Status Detail:

PORYG Assessment

FPD Assessment RYG

OECM Assessment RYG

Month/Year To Achieve Green

Forecast For TPC

Forecast CD4 Completion 

Is the OA data current?

PO Status Assessment Narrative

Updated By: TRNPO01
Updated Date: 3/24/2011 11:51:38 AM

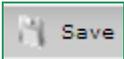
5. Monthly Status Update – Program Office

6. Enter/Update fields as needed. Fields in gray are calculated values. Updated by and Updated date are populated by PARS.

- a. Change **Assessment RYG** to **Yellow**.
- b. Enter **October 2011** as the **Month/Year to Achieve Green**.
- c. Enter **52,000,000** for Forecast for TPC.
- d. Click checkbox to indicate **“Is the OA Data Current?”**
- e. Enter **March 31, 2026** for Forecast CD-4 Completion.

7. Enter the **Overall Assessment Narrative**:

Recent reports indicate slippage in Cost and schedule

8. Click . You are returned to the View mode of the Monthly Status tab.

PART 7C Enter OECM Monthly Status

1. FIND and SELECT your **Assigned PARS Project ID**.
2. Select **Monthly Status** from the Navigation Bar.
3. Select **OECM Monthly Status** from the Select Monthly Status type dropdown list.
4. Click  to begin entering monthly status information.

Selected Project: 000189 - Training Initiative Program Status Date: 2/18/2010 CPP Data As-Of Date:
 Current User: TRNOECM02 Logout

Monthly Status All monetary values are in whole dollars.

Edit | Save | Cancel | Attachments | Reports

Select Monthly Status Type: FPD: Montrell Harris Certification: Level 3

Monthly Status Detail:

OECM Assessment RYG

FPD Assessment RYG

Program Assessment RYG

Month/Year To Achieve Green

Forecast For TPC

Forecast CD4 Completion

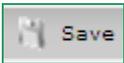
Overall Assessment Narrative

Updated By: SCHWABR
 Updated Date: 3/24/2011 12:11:24 PM

OECM Monthly Status Screen

5. Select **Yellow** from Assessment RYG dropdown list.
6. Enter **July 2012** as the Month/Year to Achieve Green.
7. Enter **55,000,000** for Forecast for TPC.
8. Enter **March 31, 2014** for Forecast CD-4 Completion.
9. Enter the **Overall Assessment Narrative**:

Recent reports indicate slippage in Cost and schedule

10. Click . You are returned to the View mode of the Monthly Status tab.