

P6 EPPM Report Examples

(using Oracle BI Publisher)

Developed by



Mustang Technologies

(formerly known as Dynamic Consulting)

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All reports shown in this document were custom developed by Mustang with Oracle's BI Publisher report development tool – and all these reports can be run from the “Reports” tab in P6 EPPM.

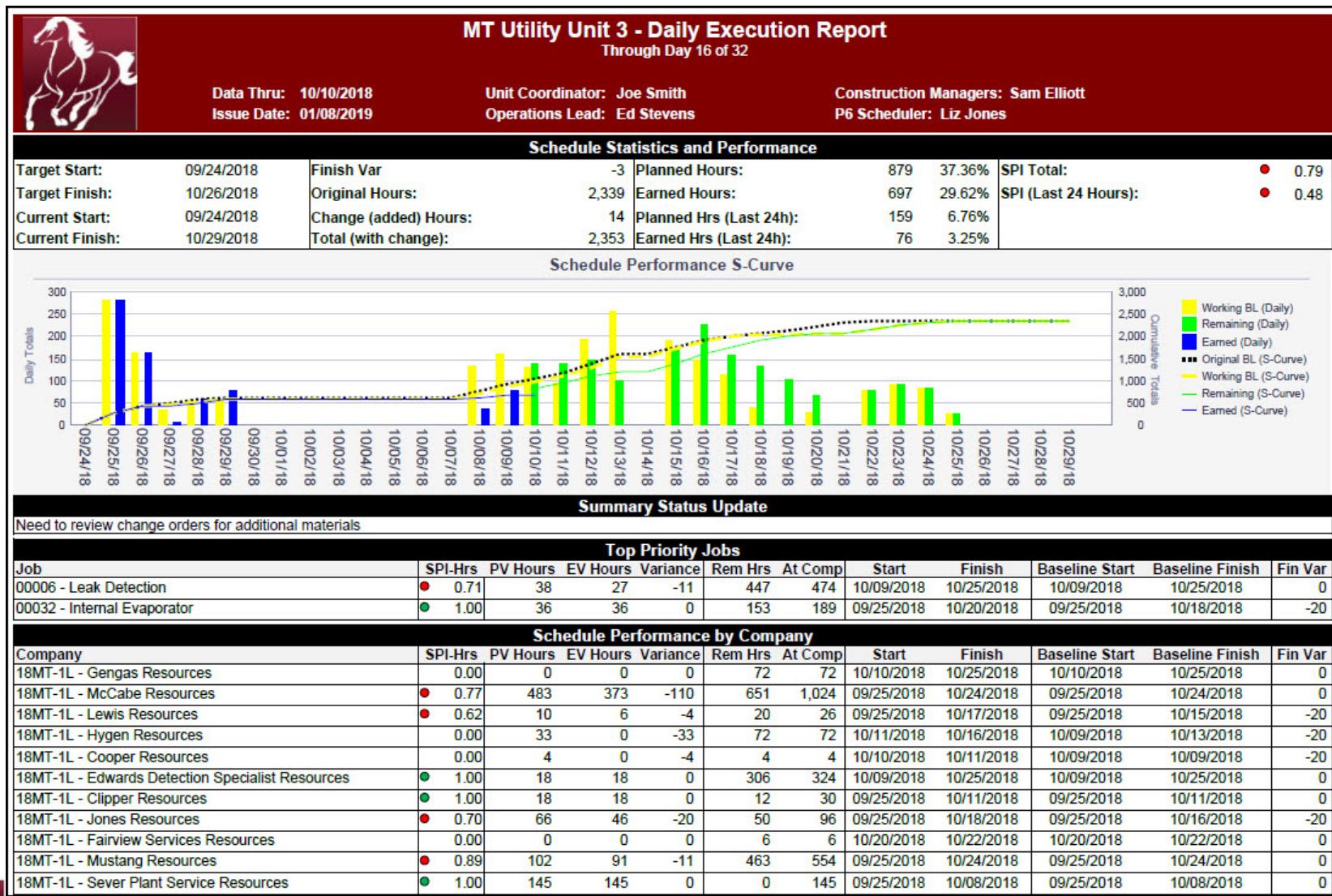
The custom reports were developed based on the clients' specifications and their project controls and project management requirements.

Some reports might appear as industry specific but most reports can be modified to fit any industry.
To more information, please contact us at (920) 883-9048

Report Example – Project Summary for a Turnaround

This Project Summary report was created for a turnaround project at a refinery. The report shows the current status of the project vs the baseline PLUS it has an S-Curve by day that compares the current project to 2 baselines.

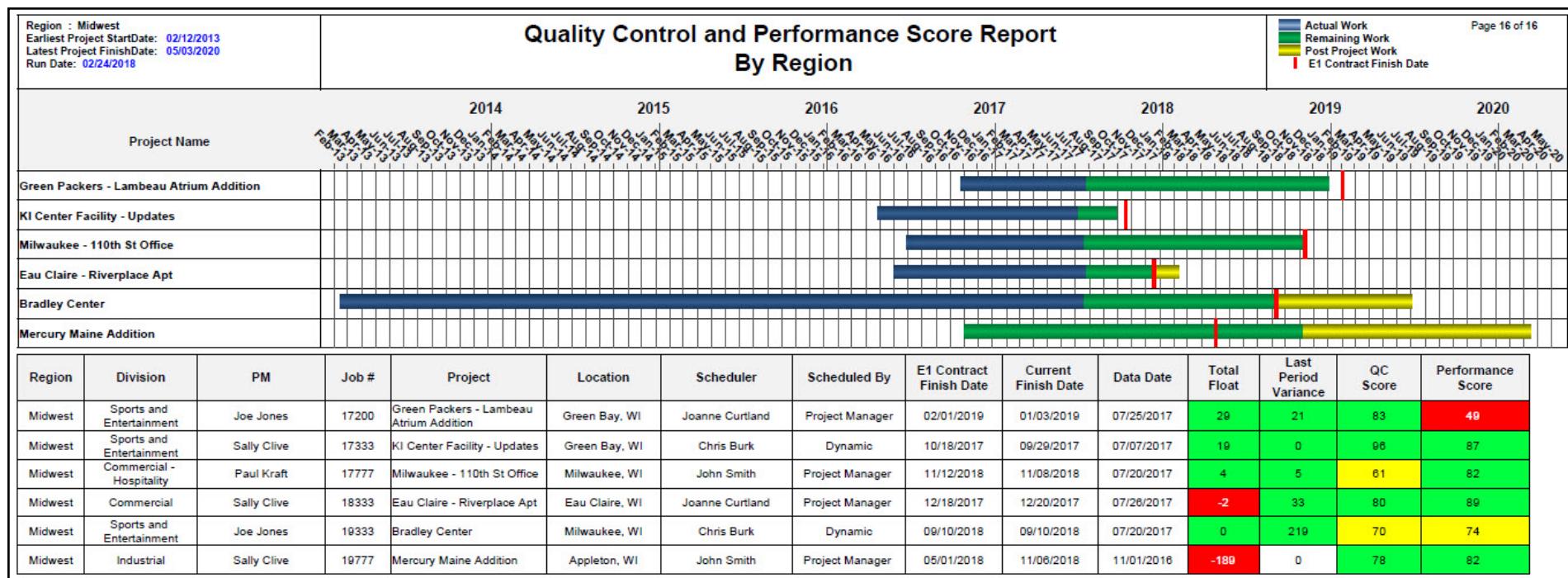
In addition, the report shows Priority Jobs (which are WBS's) and status for each subcontractor.



Report Example – Project Portfolio Quality and Performance Report

The Project Portfolio Quality and Performance report was created for a construction company to provide a quick overview of the projects for a specific region. In addition, the report used 12 metrics to calculate a schedule quality score and a schedule performance score.

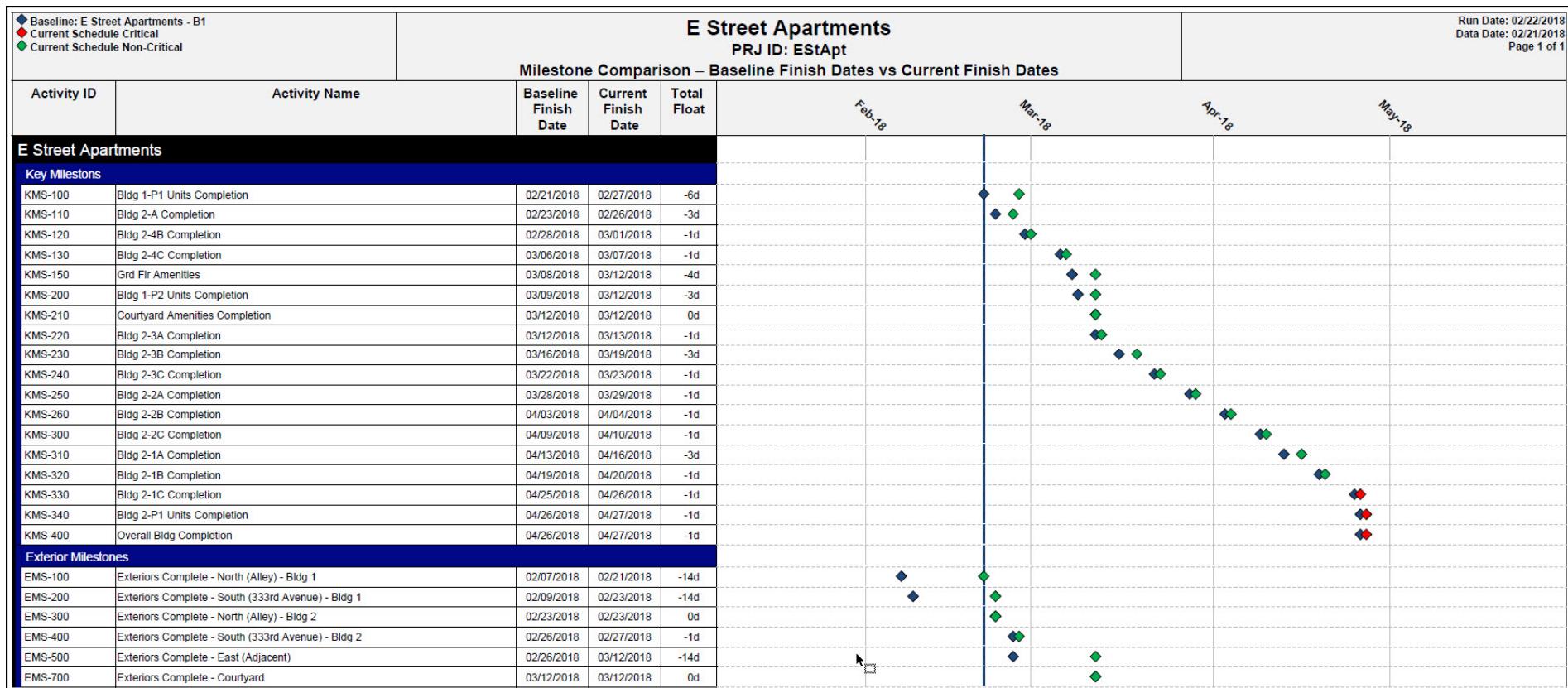
A detailed Project Quality and Performance report was also created so that the project managers and schedulers could identify items that were negatively affecting their project and scores.



Report Example – Milestone Report

The Milestone report was created for a construction company to quickly compare baseline milestone dates with current milestone dates. The separation between blue diamonds and green diamonds clearly identify issues with milestones – the larger the separation, the bigger the issue.

In addition, critical milestones (the red diamonds) are easy to identify.



Report Example – Key Deliverables Report

The Key Deliverables report was created for a construction company. The report was developed so that a project manager can quickly identify issues with key deliverables for a specific area (based on activity codes). In this example, the list has the key deliverables for a specific subcontractor.

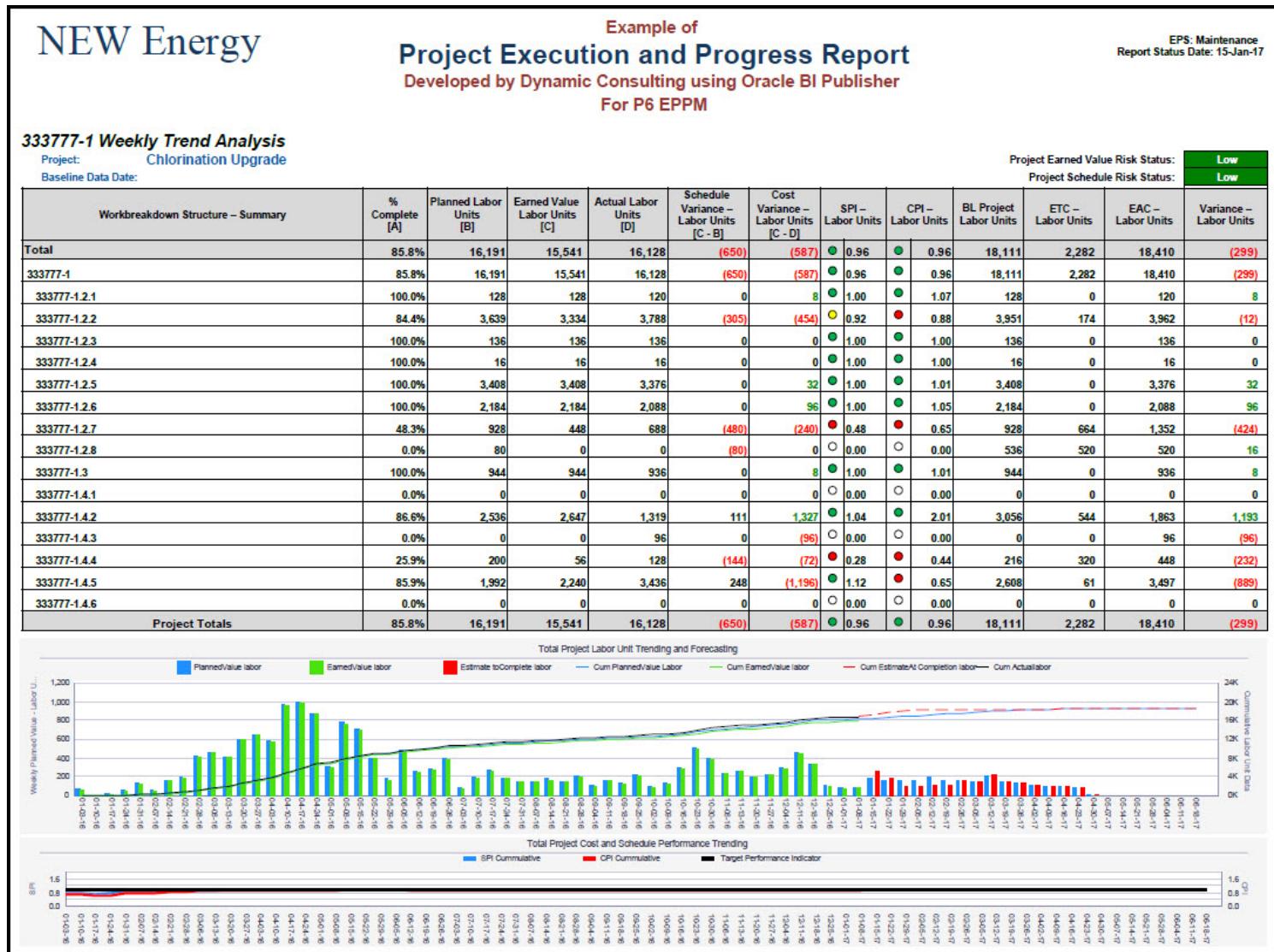
| Prj: 333777-Green Bay Country Club Data Date: 08/25/2017 Last Published: 12/19/2017 BL: 333777 Green Bay Country Club - BL 11.25.16 Data Date: 11/25/2016 | | Key Deliverables Report by Subcontractor Activity Code: Dynamic Construction | | | | | | Run Date: 12/28/2017 |
|--|--|--|-------------|-----------------|------------|------------|--|----------------------|
| Deliverable | | Start Date | Finish Date | Finish Variance | Free Float | Crit. Path | Successor(s) | |
| PMLXX-1200:West Tower Roof Complete | | 08/25/2017 | 08/25/2017 | -177 | 62 | N | | |
| PMLXX-1220:West Tower Interiors | | 08/25/2017 | 10/06/2017 | 3 | 0 | N | • PLW05-1050:Area Punch Corrections (WT) L05 • PLW06-1050:Area Punch Corrections (WT) L06 | |
| PMLXX-1230:East Tower Enclosure | | 08/25/2017 | 09/28/2017 | -90 | 0 | N | • FGE33-9000:Complete Exterior (ET) L33 • WME33-9000:Complete Exterior Waterproof and Metal Panels (ET) L33 | |
| PMLXX-1240:East Tower Interiors | | 08/25/2017 | 10/27/2017 | 17 | 0 | N | • PLE05-1050:Area Punch Corrections (ET) L05 • PLE06-1050:Area Punch Corrections (ET) L06 • PLE07-1050:Area Punch Corrections (ET) L07 • PLE08-1050:Area Punch Corrections (ET) L08 | |
| PMLXX-1280:Courtyard | | 08/25/2017 | 08/31/2017 | -45 | 0 | N | • CYA01-1060:Punchlist (Courtyard) | |
| PFDXX-1070:Fabricate/Deliver Window Wall | | 08/25/2017 | 08/25/2017 | -270 | 0 | N | • FGW05-1020:Glazing (WT) L05 | |
| FIE05-2170:Plumbing Fixtures / Mech Trim (Amenity) L05 | | 08/29/2017 | 09/05/2017 | -112 | 0 | Y | • FIE05-2200:Interior Glazing (Amenity) L05 | |
| FIE05-2180:Elec Fixtures / Trim (Amenity) L05 | | 08/30/2017 | 09/13/2017 | -120 | 0 | Y | • FIE05-2190:Fire Protection Trim (Amenity) L05 | |
| FIE05-2190:Fire Protection Trim (Amenity) L05 | | 08/30/2017 | 09/06/2017 | -111 | 1 | Y | • FIE05-2200:Interior Glazing (Amenity) L05 | |
| FIE05-2200:Interior Glazing (Amenity) L05 | | 09/05/2017 | 09/05/2017 | -91 | 0 | Y | • FIE05-2210:Final Paint (Amenity) L05 | |
| FIE05-2210:Final Paint (Amenity) L05 | | 09/12/2017 | 09/14/2017 | -91 | 0 | Y | • FIE05-2220:Final Clean (Amenity) L05 • FIE05-9000:Complete Finishes (Amenity) L05 • PLE05-1020:SB Pre-Punch Corrections (ET) L05 | |
| FIE05-2220:Final Clean (Amenity) L05 | | 09/15/2017 | 09/21/2017 | -84 | 0 | N | • FIE05-2230:Appliances (Amenity) L05 | |
| FIE05-2230:Appliances (Amenity) L05 | | 09/22/2017 | 09/28/2017 | -83 | 38 | N | | |

Report Example – Project Execution Report

The “Project Execution and Progress Report” was developed for an electric utility company.

The table provides detailed information on specific WBS’s.

The combined S-Curve and Bar chart show planned labor units, earned value, and estimate-to-completion throughout the project.



Report Example – Schedule Compliance

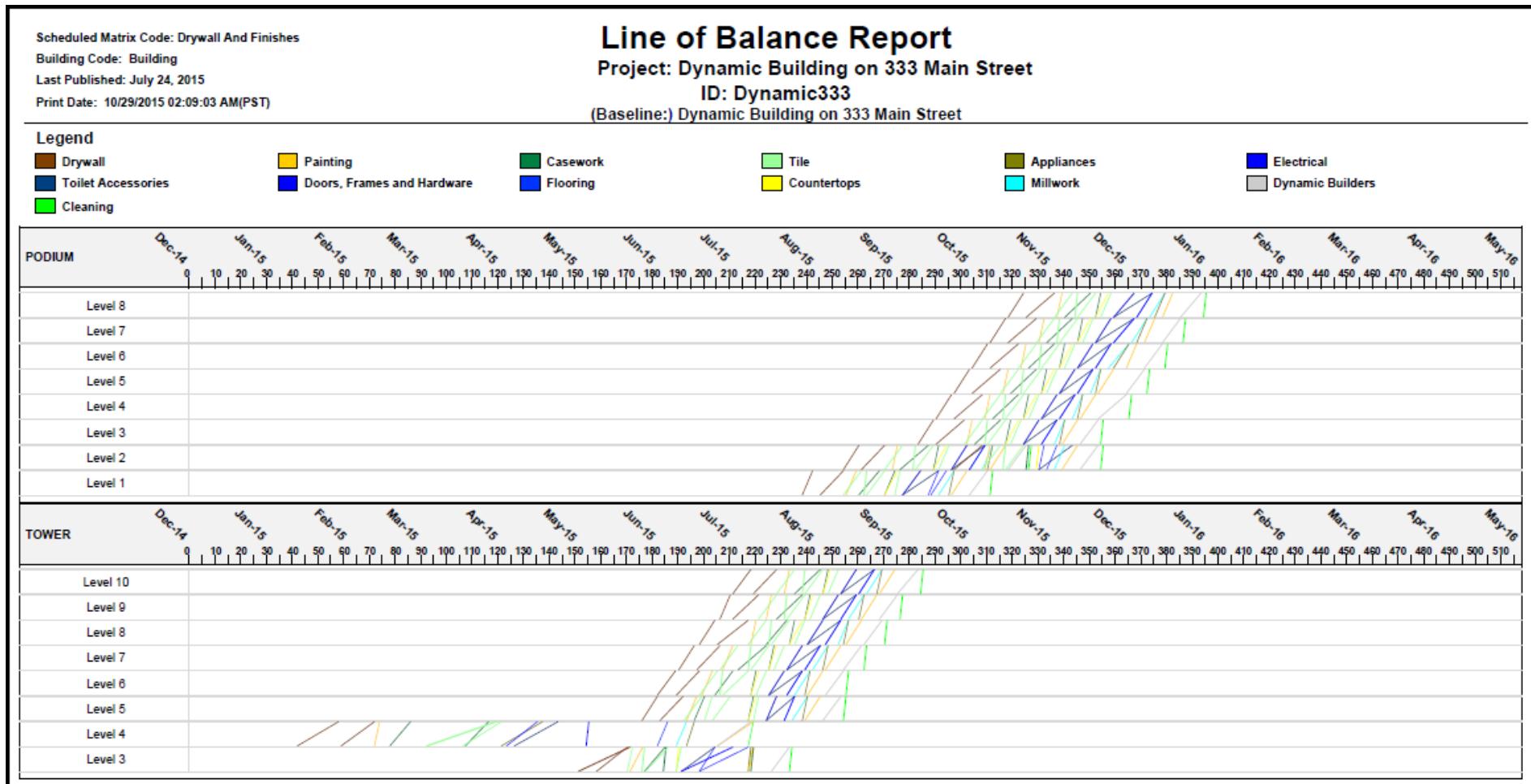
The “Schedule Compliance and Quality Control Report” was created to identify coding and project management issues. For example, each project manager was encouraged to create a weekly baseline, assign 9 EPS projects codes to every project, set a “Must Finish By Date”, and assign five (5) key activity codes to each activity (plus other requirements).

This report identifies compliance/noncompliance with those requirements.

| Region : Midwest Run Date: 02/24/2018 | | Schedule Compliance and Quality Control Report | | | | | | | | | | | | | | | | | Page 5 of 16 | |
|--|---|--|---------------------------------|---------|-----------------|------------------|----------|----------|-----------|------------------|----------------|-----------|--------------------|----------------|--------------------------|---------------------|---------------------|--------------------|---------------------|--|
| Project ID | Project Name | Scheduler | | Project | | | | | Baselines | | | | Activities | | | | | | | |
| | | Prj ID Std. | % of EPS Project Codes Assigned | % Compl | Data Date Curr. | Must Fin. By Set | Comments | Est. Set | Bldg. Set | Publish Flag Set | Project BL Set | BL Freq % | Days Since Last BL | % BL With Type | % of Published Baselines | % w/ Cntr. Act Code | % w/ Skill Act Code | % w/ Area Act Code | % w/ Resp. Act Code | |
| 100333 | Appleton Papers | Joe Smith | ✓ | 11% | 44% | -4 | No | ✓ | ✓ | ✓ | ✓ | 10% | 6 | ✓ | 66% | ✓ | ✓ | ✓ | ✓ | |
| 100212 | Green Bay-Edison HS New Classroom Buildings | Gina Jones | ✓ | 0% | 18% | -61 | ✓ | ✓ | Missing | Missing | No | ✓ | 23% | 63 | 0% | 80% | 74% | 73% | 74% | |
| 172777 | Campbell Soup Building | Missing | ✓ | 11% | 0% | -302 | ✓ | ✓ | Missing | Missing | ✓ | ✓ | 0% | 302 | 0% | ✓ | 78% | 78% | 78% 64% | |
| 168761 | Jude Bernard Chapel | Jon Clive | ✓ | 44% | 66% | -20 | ✓ | ✓ | ✓ | ✓ | ✓ | No | 18% | 270 | 80% | ✓ | 79% | 79% | 79% | |
| 100999 | Kemp Restaurant | Cindy Jones | ✓ | 33% | 86% | -1 | ✓ | Missing | ✓ | ✓ | ✓ | ✓ | 21% | 11 | 88% | ✓ | 99% | 99% | 99% | |
| 333000 | OLD SPAGHETTI FACTORY - RESEQUENCE | Missing | ✓ | 11% | 59% | -12 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | 26% | 15 | ✓ | ✓ | ✓ | ✓ | ✓ | |
| 123777 | Sheraton Downtown Green Bay Resort & Spa | Paul Oliva | ✓ | 44% | 51% | -2 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | 68% | 4 | 58% | ✓ | ✓ | 99% | ✓ 95% | |
| 333912 | Soven Middle School | Larry Evers | ✓ | 44% | 17% | -21 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | 21% | 55 | ✓ | ✓ | 93% | 88% | 92% 83% | |
| 123477 | St Bernards Phase 2 | Bill Jaspers | ✓ | 33% | 53% | -2 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | 21% | 4 | ✓ | ✓ | 88% | 20% | 88% 20% | |
| 123478 | St Bernards Phase 3 | Bill Jaspers | ✓ | 0% | 0% | 0 | No | ✓ | Missing | Missing | No | No | 0% | N/A | 0% | 0% | 0% | 0% | 0% | |
| A-765345 | Temple Apartments | Missing | No | 0% | 0% | 0 | No | ✓ | Missing | Missing | No | No | 0% | N/A | 0% | 0% | 0% | 0% | 0% | |
| 987333 | The Glover Building | Ken Rivers | ✓ | 44% | 36% | -37 | ✓ | ✓ | Missing | ✓ | ✓ | ✓ | 0% | N/A | 0% | 0% | 93% | 93% | 93% 39% | |
| 783411 | Tivers Building | Carl Burk | ✓ | 55% | 60% | -3 | ✓ | Missing | ✓ | ✓ | ✓ | ✓ | 23% | 20 | 70% | 90% | 90% | 89% | 90% 99% | |
| 152876 | UW Drivers Building | Sal Kelly | ✓ | 44% | 61% | -8 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | 94% | 24 | 80% | 82% | 90% | 90% | 90% 90% | |

Report Example – Line of Balance Report

The LOB report was created for a construction company to identify problems in the schedule. Each line represents an activity (and its start and finish dates). The line's color identifies the type of activity (Drywall, Painting, etc.). Using this report, the project managers (PM) can quickly see that activities on Level 4 of the Tower are not correct. Also – the PM can see there is a delay for Drywall on the Podium from Level 2 to Level 3. In addition, if activities cross, this may indicate a conflict in the schedule.



Report Example – Adherence Report

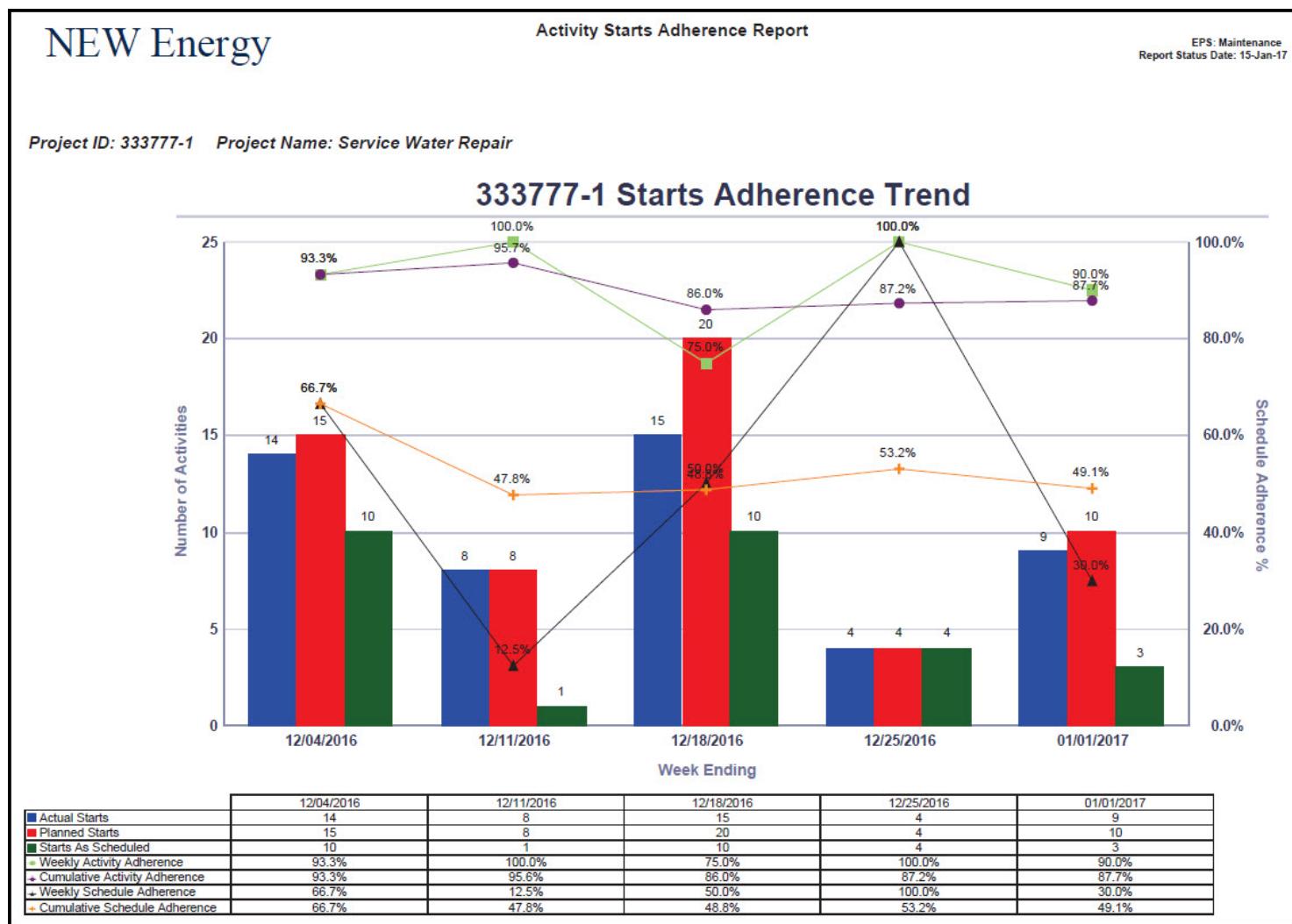
The “Activity Starts Adherence Report” was developed for an electric utility company.

This report uses project snapshots over the past 5 weeks to compare Activity Starts from week-to-week.

For example, in the week of December 4th, 15 activities were scheduled to start.

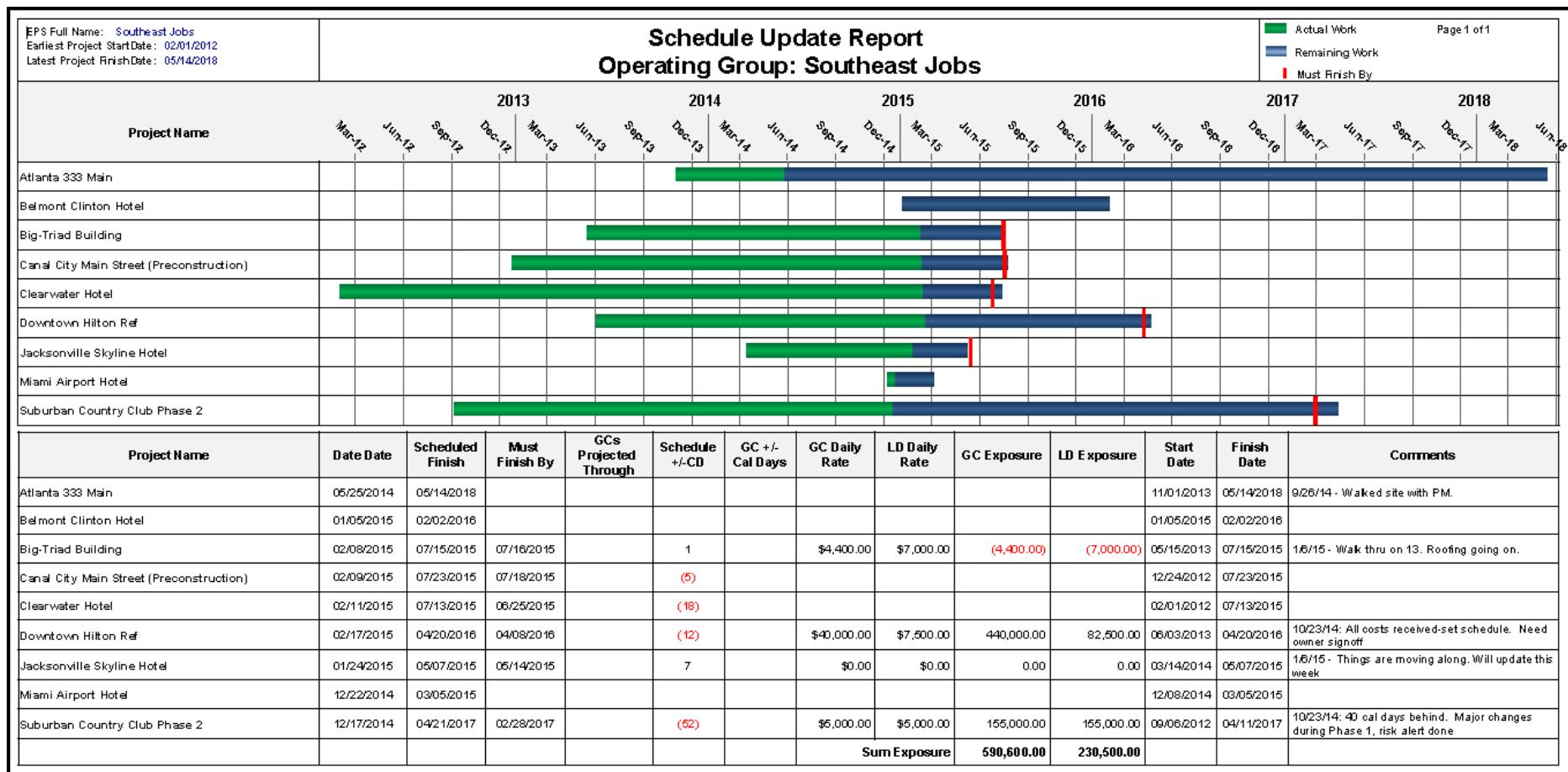
HOWEVER – only 14 activities started (but some of the 14 activities may have been scheduled to start in a different week).

Only 10 activities of the original 15 activities actually started.



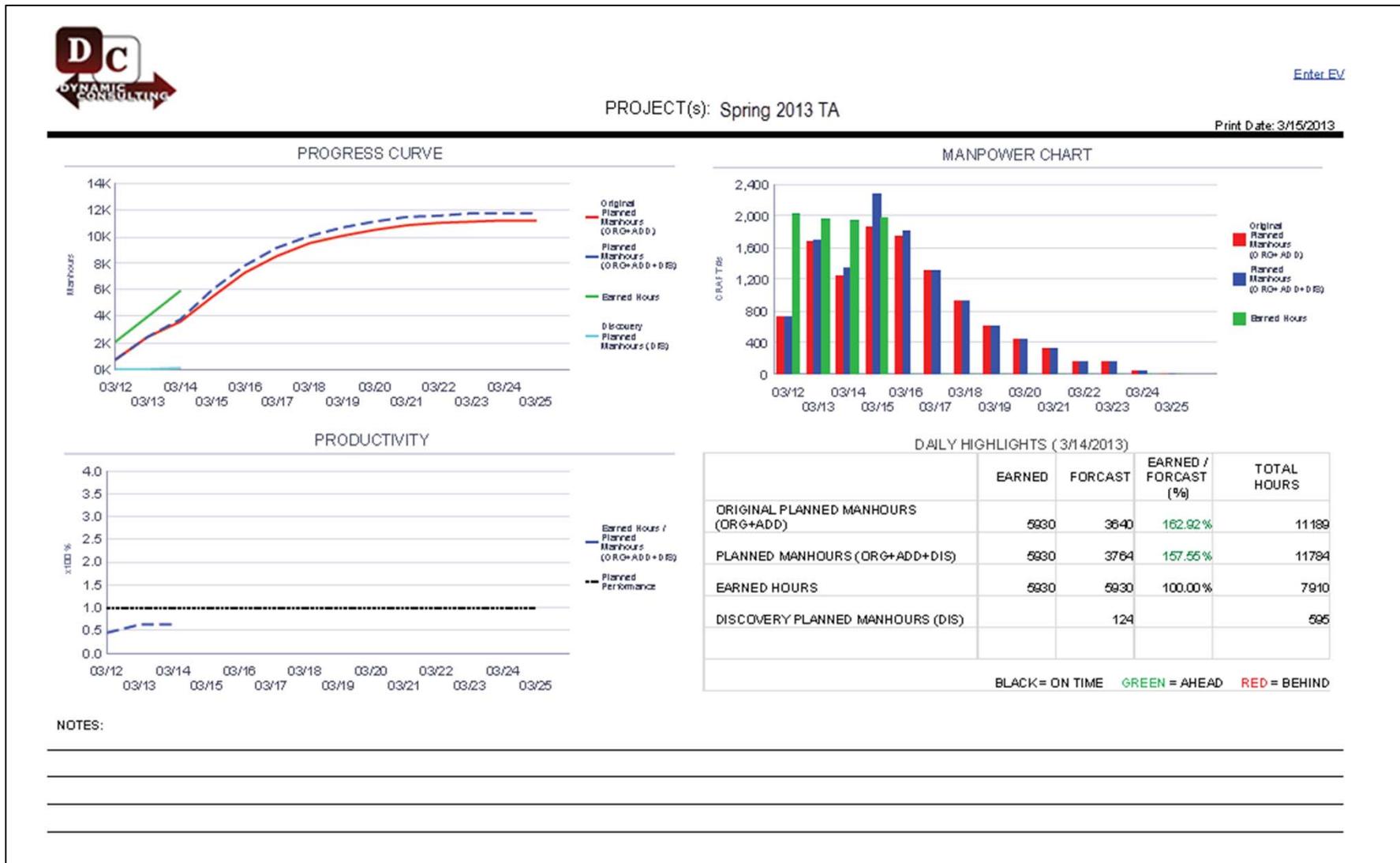
Report Example – Schedule Update for EPS

This report was developed for a construction company to provide a high-level view of all projects under an EPS . The report graphically provides a quick status of each project and identifies projects that will be late. The metrics table at the bottom of the report provides more details and KPI's for each project.



Report Example – Project Overview with S-Curve

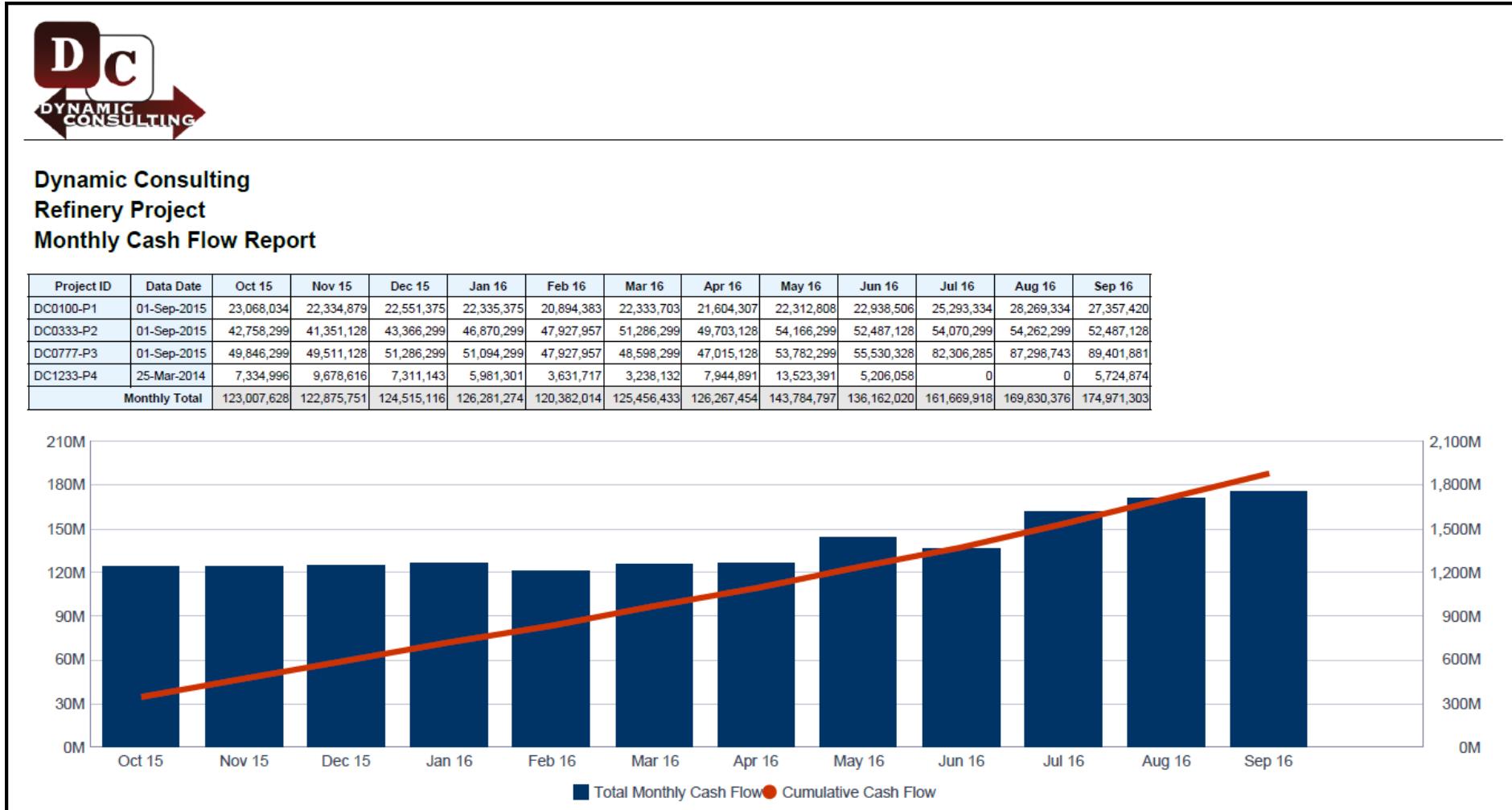
This report was developed for a refinery to provide a quick overview of turnaround projects



Report Example – Monthly Cash Flow Report

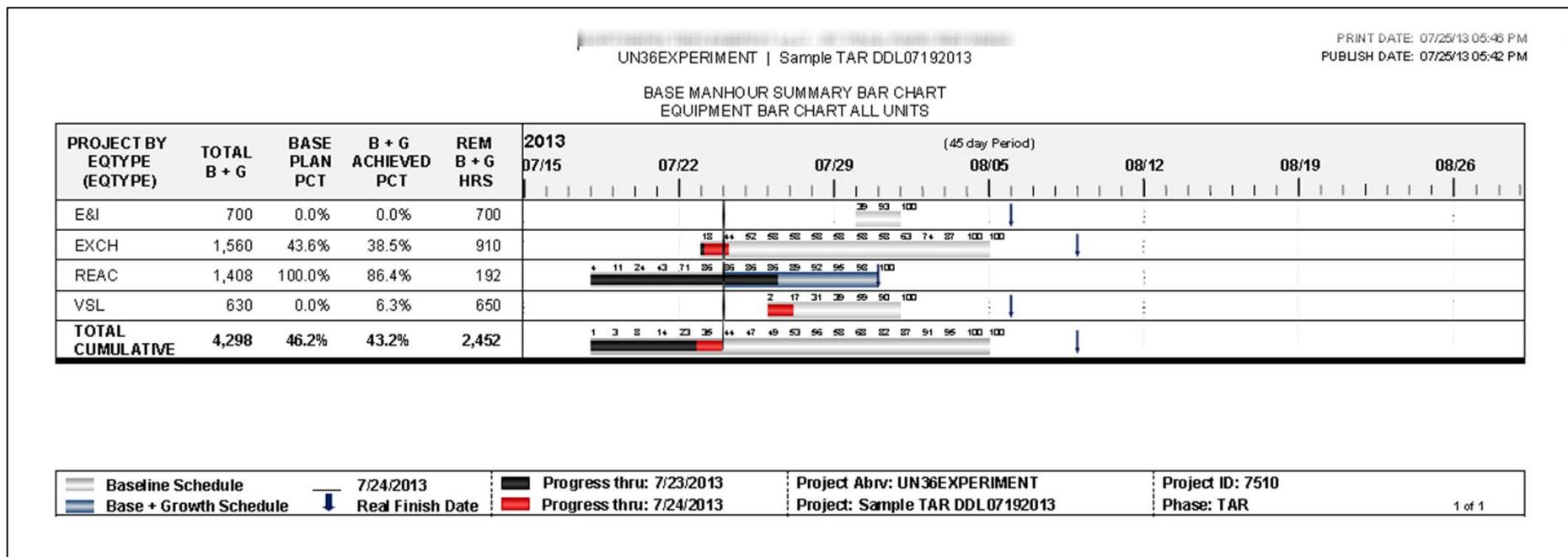
This report was developed for a refinery.

The report allows the user to review the cash flow for any projects or group of projects (for any timeframe)



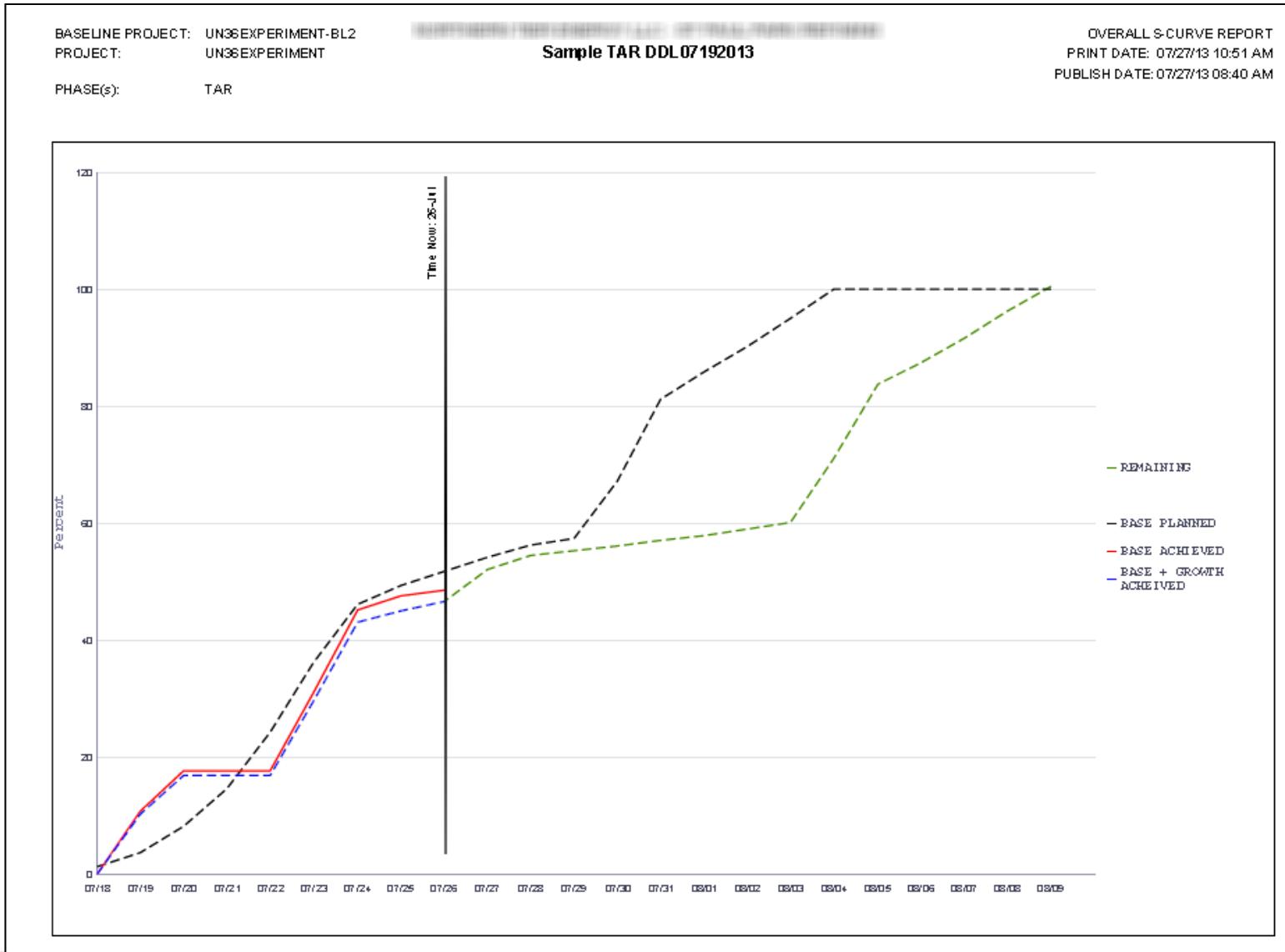
Report Example – Project Status Report by Area

This report was developed for a refinery to quickly identify which components of an area (in this example the area is equipment types) are on schedule, behind schedule and ahead of schedule. Progress bars (the black and red bars) that terminate to the left of the vertical bar are behind schedule and progress bars that continue to the right of the vertical bar are ahead of schedule. The large grey bars identify baseline interval and new scope is shown with a larger dark blue bar. Percentages across the top of each bar shows “expected % complete” for each day. This report was also used to show progress and issues in other areas such as contractors and full units.



Report Example – S-Curve

This report was developed for a refinery to track progress and remaining work on turnaround projects. This report was designed to include all activities for a specific activity code value or all values. The report also shows the baseline compared to the current plan (the current plan includes scope/growth).



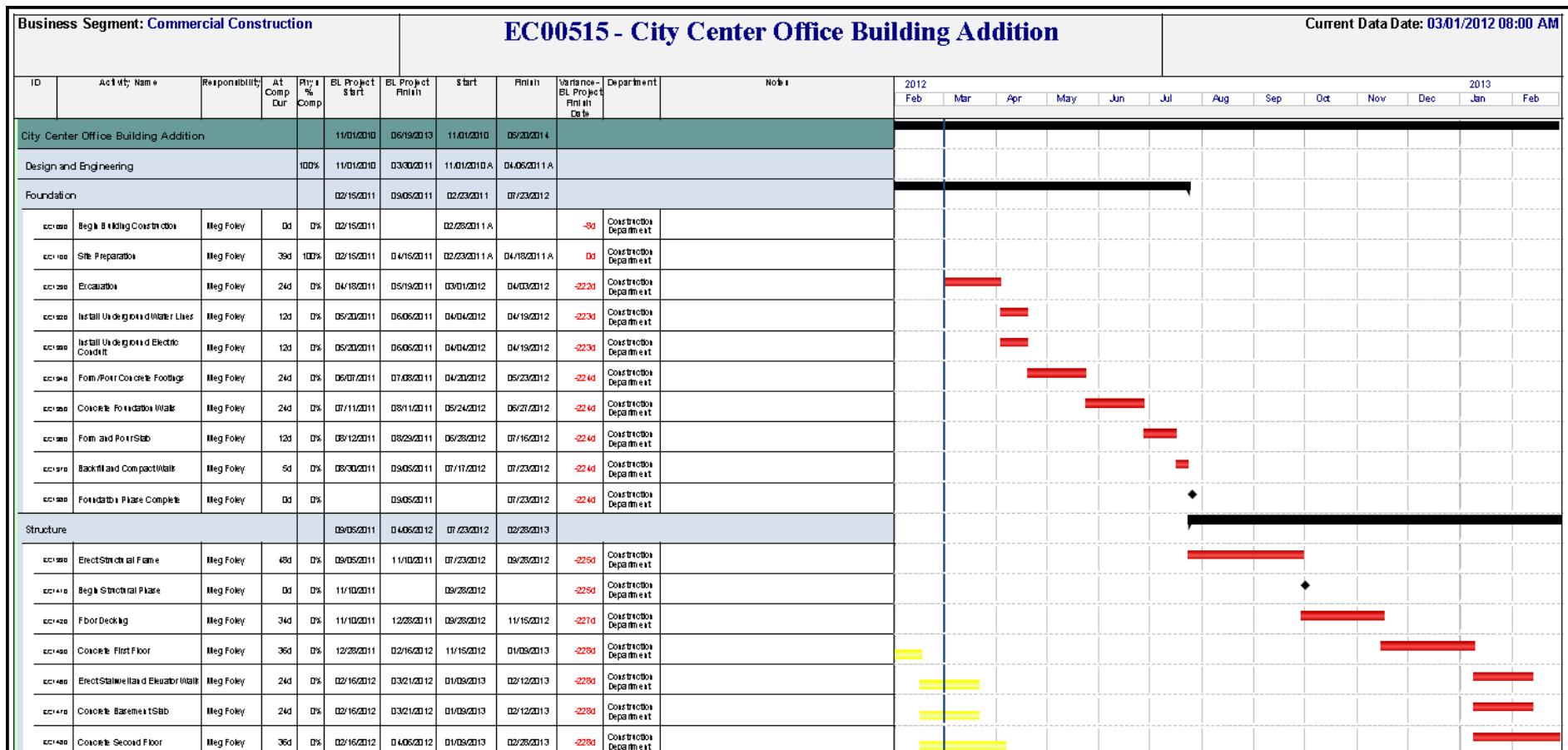
Report Example - Daily Numbers for the S-Curve

This report is the second part of the S-Curve from the previous slide. This table shows the details for each day of the turnaround project. Most important values are shown as actual labor units and percentages.

| BASELINE PROJECT: UN36EXPERIMENT-BL2 | | OVERALL S-CURVE REPORT | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|-------|---------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| PROJECT: UN36EXPERIMENT | | PRINT DATE: 07/27/13 10:51 AM | | | | | | | | | | | | | | | | | | | | | |
| PHASE(s): TAR | | PUBLISH DATE: 07/27/13 08:40 AM | | | | | | | | | | | | | | | | | | | | | |
| Sample TAR DDL07192013 | | | | | | | | | | | | | | | | | | | | | | | |
| | 07/18 | 07/19 | 07/20 | 07/21 | 07/22 | 07/23 | 07/24 | 07/25 | 07/26 | 07/27 | 07/28 | 07/29 | 07/30 | 07/31 | 08/01 | 08/02 | 08/03 | 08/04 | 08/05 | 08/06 | 08/07 | 08/08 | 08/09 |
| Base Planned | 50 | 100 | 150 | 200 | 400 | 484 | 412 | 130 | 100 | 100 | 85 | 50 | 400 | 575 | 194 | 176 | 200 | 200 | | | | | |
| Cum Base Planned | 50 | 150 | 340 | 600 | 1000 | 1484 | 1896 | 2025 | 2126 | 2226 | 2311 | 2361 | 2761 | 3336 | 3530 | 3706 | 3906 | 4106 | 4106 | 4106 | 4106 | 4106 | |
| B + G Planned | 50 | 100 | 150 | 200 | 400 | 484 | 412 | 130 | 100 | 100 | 125 | 90 | 440 | 615 | 234 | 176 | 200 | 200 | | | | | |
| Cum B + G Planned | 50 | 150 | 340 | 600 | 1000 | 1484 | 1896 | 2025 | 2126 | 2226 | 2351 | 2441 | 2881 | 3496 | 3730 | 3906 | 4106 | 4306 | 4306 | 4306 | 4306 | 4306 | |
| Growth | | | | | | | | | | | | 40 | 40 | 40 | 40 | 40 | | | | | | | |
| Base Achieved | 0 | 440 | 288 | 0 | 0 | 548 | 580 | 100 | 40 | | | | | | | | | | | | | | |
| Cum Base Achieved | 0 | 440 | 728 | 728 | 728 | 1276 | 1896 | 1956 | 1996 | | | | | | | | | | | | | | |
| B + G Achieved | 0 | 440 | 288 | 0 | 0 | 548 | 580 | 84 | 72 | | | | | | | | | | | | | | |
| Cum B + G Achieved | 0 | 440 | 728 | 728 | 728 | 1276 | 1896 | 1940 | 2012 | | | | | | | | | | | | | | |
| Remaining | | | | | | | | | | 233 | 100 | 38 | 38 | 38 | 38 | 43 | 60 | 470 | 560 | 160 | 180 | 200 | 180 |
| Cum Remaining % | | | | | | | | | | 52.1 | 54.5 | 55.3 | 56.2 | 57.1 | 58.0 | 59.0 | 60.1 | 71.0 | 83.8 | 87.5 | 91.7 | 96.4 | 100.6 |
| Base Planned % | 1.2 | 3.7 | 8.3 | 14.6 | 24.4 | 36.1 | 46.2 | 49.3 | 51.8 | 54.2 | 56.3 | 57.5 | 67.2 | 81.2 | 86.0 | 90.3 | 95.1 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | |
| Base Achieved % | 0.0 | 10.7 | 17.7 | 17.7 | 17.7 | 31.1 | 46.2 | 47.6 | 48.6 | | | | | | | | | | | | | | |
| B + G Planned % | 1.2 | 3.5 | 7.9 | 13.9 | 23.2 | 34.5 | 44.0 | 47.1 | 49.4 | 51.7 | 54.6 | 56.7 | 66.9 | 81.2 | 86.6 | 90.7 | 95.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | |
| B + G Achieved % | 0.0 | 10.2 | 16.9 | 16.9 | 16.9 | 29.6 | 43.1 | 46.1 | 46.7 | | | | | | | | | | | | | | |

Report Example – Project Schedule Gantt Chart

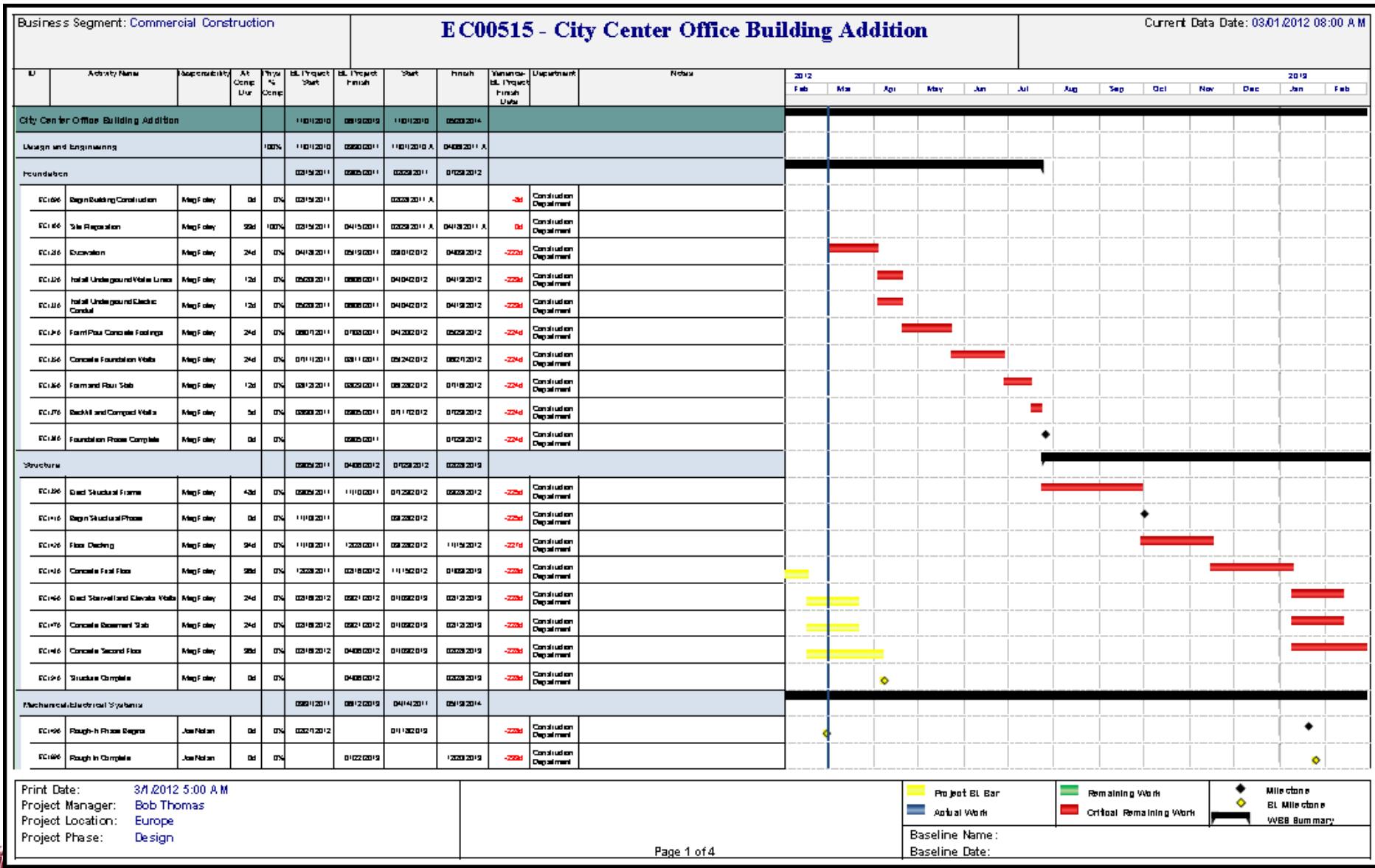
This report was originally developed for a utility to provide a visual view of the project similar to the view in P6 (however this view was customized to the utility's report specification). In addition, this report was designed to automatically send the report to project managers on a weekly basis. This report could be useful to project managers in any industry.



The above screenshot is only a portion of the report page. See the next slide for a screenshot of the full page with the legend.

Report Example – Project Schedule Gantt Chart

(This report is same as previous slide but this screenshot has the legend)



Report Example – Schedule Matrix Report

This report was developed for a construction company. Each start and finish date represents one activity for a task for a specific level. The color coding identifies the status of each activity (white/on time, green/ahead of schedule, and red/behind schedule). In addition, cross lines (see inset) identify activities that are complete (with a cross bar), started (with a single diagonal line), and not started (no lines)

| | | Schedule Matrix Report | | | | | | | | | | | | Legend | | | | | | | |
|---------------|----------|---|----------|---------------------------|----------|-----------------------|----------|------------------|----------|---|----------|----------|----------|--------------------|----------|----------------------------------|----------|----------------|----------|----------------|----------|
| | | Project: Dynamic Building at 333 Main St. ID: Dynamic-333 (Baseline: Dynamic Building at 333 Main St.-B1) | | | | | | | | | | | | | | | | | | | |
| Grouping Code | Floor | Drywall-Ceilings And Walls | | Bathroom and Shower Doors | | Install Outside Doors | | Shower Tile-Cure | | Shower - Test And Inspect Waterproofing | | Flooring | | Install Baseboards | | Bathroom and Kitchen Countertops | | SET APPLIANCES | | Set Appliances | |
| | | Start | Finish | Start | Finish | Start | Finish | Start | Finish | Start | Finish | Start | Finish | Start | Finish | Start | Finish | Start | Finish | | |
| Podium | Level 8 | 10/15/15 | 10/21/15 | 11/25/15 | 12/10/15 | 12/04/15 | 12/10/15 | 11/02/15 | 11/09/15 | 11/10/15 | 11/11/15 | 12/04/15 | 12/10/15 | 12/09/15 | 12/15/15 | 11/18/15 | 11/23/15 | | | 12/11/15 | 12/15/15 |
| | Level 7 | 10/08/15 | 10/14/15 | 11/18/15 | 12/03/15 | 11/25/15 | 12/03/15 | 10/26/15 | 11/02/15 | 11/03/15 | 11/04/15 | 11/25/15 | 12/03/15 | 12/02/15 | 12/08/15 | 11/11/15 | 11/16/15 | | | 12/04/15 | 12/08/15 |
| | Level 6 | 10/01/15 | 10/07/15 | 11/11/15 | 11/24/15 | 11/18/15 | 11/24/15 | 10/19/15 | 10/26/15 | 10/27/15 | 10/28/15 | 11/18/15 | 11/24/15 | 11/23/15 | 12/01/15 | 11/04/15 | 11/09/15 | | | 11/25/15 | 12/01/15 |
| | Level 5 | 09/24/15 | 09/30/15 | 11/04/15 | 11/17/15 | 11/11/15 | 11/17/15 | 10/12/15 | 10/19/15 | 10/20/15 | 10/21/15 | 11/11/15 | 11/17/15 | 11/16/15 | 11/20/15 | 10/28/15 | 11/02/15 | | | 11/18/15 | 11/20/15 |
| | Level 4 | 09/17/15 | 09/23/15 | 10/28/15 | 11/10/15 | 11/04/15 | 11/10/15 | 10/05/15 | 10/12/15 | 10/13/15 | 10/14/15 | 11/04/15 | 11/10/15 | 11/09/15 | 11/13/15 | 10/21/15 | 10/26/15 | | | 11/11/15 | 11/13/15 |
| | Level 3 | 09/10/15 | 09/16/15 | 10/21/15 | 11/03/15 | 10/28/15 | 11/03/15 | 09/28/15 | 10/05/15 | 10/06/15 | 10/07/15 | 10/28/15 | 11/03/15 | 11/02/15 | 11/06/15 | 10/14/15 | 10/19/15 | | | 11/04/15 | 11/06/15 |
| | Level 2 | 08/12/15 | 08/18/15 | 09/23/15 | 10/06/15 | 09/30/15 | 10/06/15 | 10/05/15 | 10/12/15 | 09/08/15 | 09/09/15 | 09/30/15 | 10/06/15 | 10/05/15 | 10/09/15 | 09/16/15 | 09/21/15 | | | 10/07/15 | 10/09/15 |
| | Level 1 | 07/27/15 | 07/31/15 | 09/04/15 | 09/18/15 | 09/14/15 | 09/18/15 | 08/12/15 | 08/19/15 | 08/20/15 | 08/21/15 | 09/15/15 | 09/21/15 | 09/18/15 | 09/24/15 | 08/28/15 | 09/02/15 | | | 09/22/15 | 09/24/15 |
| Podium Total | | 07/27/15 | 10/21/15 | 09/04/15 | 12/10/15 | 09/14/15 | 12/10/15 | 08/12/15 | 11/09/15 | 08/20/15 | 11/11/15 | 09/15/15 | 12/10/15 | 09/18/15 | 12/15/15 | 08/28/15 | 11/23/15 | | | 09/22/15 | 12/15/15 |
| Tower | Level 41 | 12/28/15 | 01/04/16 | 02/09/16 | 02/23/16 | 02/17/16 | 02/23/16 | 01/14/16 | 01/22/16 | 01/25/16 | 01/26/16 | 02/17/16 | 02/23/16 | 02/22/16 | 02/26/16 | 02/02/16 | 02/05/16 | | | 02/24/16 | 02/26/16 |
| | Level 40 | 12/21/15 | 12/28/15 | 02/03/16 | 02/17/16 | 02/10/16 | 02/17/16 | 01/08/16 | 01/15/16 | 01/19/16 | 01/20/16 | 02/10/16 | 02/17/16 | 02/16/16 | 02/22/16 | 01/27/16 | 02/01/16 | | | 02/18/16 | 02/22/16 |
| | Level 39 | 12/15/15 | 12/21/15 | 01/28/16 | 02/10/16 | 02/04/16 | 02/10/16 | 01/04/16 | 01/11/16 | 01/12/16 | 01/13/16 | 02/04/16 | 02/10/16 | 02/09/16 | 02/16/16 | 01/21/16 | 01/26/16 | | | 02/11/16 | 02/16/16 |
| | Level 38 | 12/09/15 | 12/15/15 | 01/22/16 | 02/04/16 | 01/29/16 | 02/04/16 | 12/28/15 | 01/05/16 | 01/06/16 | 01/07/16 | 01/29/16 | 02/04/16 | 02/03/16 | 02/09/16 | 01/14/16 | 01/20/16 | | | 02/05/16 | 02/09/16 |
| | Level 37 | 12/03/15 | 12/09/15 | 01/15/16 | 01/29/16 | 01/25/16 | 01/29/16 | 12/21/15 | 12/29/15 | 12/30/15 | 12/31/15 | 01/25/16 | 01/29/16 | 01/28/16 | 02/03/16 | | | | | | |
| | Level 36 | 11/25/15 | 12/03/15 | 01/11/16 | 01/25/16 | 01/19/16 | 01/25/16 | 12/15/15 | 12/22/15 | 12/23/15 | 12/24/15 | 01/19/16 | 01/25/16 | 01/22/16 | 01/28/16 | | | | | | |
| | Level 35 | 11/19/15 | 11/25/15 | 01/05/16 | 01/19/16 | 01/12/16 | 01/19/16 | 12/09/15 | 12/16/15 | 12/17/15 | 12/18/15 | 01/12/16 | 01/19/16 | 01/15/16 | 01/22/16 | | | | | | |
| | Level 34 | 11/13/15 | 11/19/15 | 12/29/15 | 01/12/16 | 01/06/16 | 01/12/16 | 12/03/15 | 12/10/15 | 12/11/15 | 12/14/15 | 01/06/16 | 01/12/16 | 01/11/16 | 01/15/16 | | | | | | |
| | Level 33 | 11/09/15 | 11/13/15 | 12/22/15 | 01/06/16 | 12/30/15 | 01/06/16 | 11/25/15 | 12/04/15 | 12/07/15 | 12/08/15 | 12/30/15 | 01/06/16 | 01/05/16 | 01/11/16 | | | | | | |
| | Level 32 | 11/03/15 | 11/09/15 | 12/16/15 | 12/30/15 | 12/23/15 | 12/30/15 | 11/19/15 | 11/30/15 | 12/01/15 | 12/02/15 | 12/23/15 | 12/30/15 | 12/29/15 | 01/05/16 | | | | | | |
| | Level 31 | 10/28/15 | 11/03/15 | 12/10/15 | 12/23/15 | 12/17/15 | 12/23/15 | 11/13/15 | 11/20/15 | 11/23/15 | 11/24/15 | 12/17/15 | 12/23/15 | 12/22/15 | 12/29/15 | | | | | | |
| | | | | | | | | | | | | | | Building | | | | | | | |
| | | | | | | | | | | | | | | Floor | Start | Finish | Start | Finish | Start | Finish | |
| | | | | | | | | | | | | | | Level 33 | 06/12/15 | 07/14/15 | | | 07/15/15 | 08/25/15 | |
| | | | | | | | | | | | | | | Level 32 | 06/12/15 | 07/14/15 | | | 07/15/15 | 08/25/15 | |
| | | | | | | | | | | | | | | Level 31 | 06/05/15 | 07/07/15 | | | 07/08/15 | 08/18/15 | |
| | | | | | | | | | | | | | | Level 30 | 06/05/15 | 07/07/15 | | | 07/08/15 | 08/18/15 | |
| | | | | | | | | | | | | | | Level 29 | 06/01/15 | 06/30/15 | | | 07/01/15 | 08/11/15 | |
| | | | | | | | | | | | | | | Level 28 | 06/22/15 | 06/23/15 | | | 06/24/15 | 08/04/15 | |

Report Example – Project Cost Report

This report was developed for a federal government agency. This report combined data from P6 and the agency's costing system. The report provides a detailed list of material and labor costs for a specific project from both P6 and the costing system. A summary of the project costs is shown at the bottom of the report.

| Project Cost Report | | | | | | | | |
|---|------------------------------------|------------------------------------|---|---------------------------------------|--|--|--|--|
| Dynamic-777, Dynamic-777 Road Paving and Bike Trail | | | Run Date: 07/27/2015 Based on actuals thru: 06/23/2015 P6 Last Published On Date: 07/27/2015 Financial System Last Update Date: 07/24/2015 | | | | | |
| Project Data | | | | | | | | |
| Project Phase: Forecasted PSE Delivery Date: 8/18/2015 Project Manager: | | | | | Funding | | | |
| Primavera P6 | 5046 | \$652,135 | \$17,568 | \$377,927 | Program Amount (PE+CE+CN): \$4,335,000 CN Amount: \$3,195,000 Engineer's Estimate: \$2,373,000 | | | |
| Labor Cost | | | | | | | | |
| | Actual Labor Hours thru 06/23/2015 | Actual Labor Costs thru 06/23/2015 | Actual Labor Cost after 06/23/2015 | Remaining Labor Cost after 06/23/2015 | At Completion Labor Cost | | | |
| Primavera P6 | 5046 | \$652,135 | \$17,568 | \$377,927 | \$1,067,735 | | | |
| Financial System Costs | 5094 | \$672,240 | N/A | N/A | | | | |
| Non-Labor Cost | | | | | | | | |
| Major Class | | Financial System Costs | Primavera P6 | | Fin System + P6 | | | |
| Expenditures | UDO's | Actual Costs | Remaining Costs | At Completion Costs | | | | |
| \$0 | \$0 | \$0 | \$97,000 | \$97,000 | | | | |
| \$918 | \$0 | \$918 | \$0 | \$918 | | | | |
| \$0 | \$0 | \$0 | \$5,000 | \$5,000 | | | | |
| \$80 | \$0 | \$0 | \$0 | \$80 | | | | |
| \$323,909 | \$1,411,086 | \$1,729,578 | \$9,371 | \$1,744,386 | | | | |
| \$208 | \$0 | \$0 | \$0 | \$208 | | | | |
| \$0 | \$0 | \$2,985 | \$0 | \$0 | | | | |
| \$2,985 | \$0 | \$0 | \$0 | \$2,985 | | | | |
| \$48,055 | \$0 | \$45,787 | \$0 | \$48,055 | | | | |
| Total | \$376,133 | \$1,411,086 | \$1,779,266 | \$111,371 | \$1,898,590 | | | |
| Details for Services (From Financial System) | | | | | | | | |
| PO Number | Expenditures | UDO's | | | | | | |
| 12407013TPM063 | \$19,976 | \$0 | | | | | | |
| DTFH7010D00020T13002 | \$0 | \$0 | | | | | | |
| DTFH7013E00018 | \$58,020 | \$0 | | | | | | |
| Subtotal | \$245,914 | \$1,411,086 | | | | | | |
| Details for Services (From Primavera P6) | | | | | | | | |
| Expense Item | Actual Cost | Remaining Cost | | | | | | |
| A/E | \$57,148 | \$0 | | | | | | |
| Added cultural site (Mod 1) | \$871 | \$0 | | | | | | |
| CADD services | \$13,264 | \$9,371 | | | | | | |
| RA- Appraisal/Acq for 15 parcels | \$80,080 | \$0 | | | | | | |
| RA- ROW Acquisition | \$85,500 | \$0 | | | | | | |
| RA- State Review time | \$59,770 | \$0 | | | | | | |
| RA-Monumentation survey | \$18,000 | \$0 | | | | | | |
| RA-Survey and ROW plans | \$144,880 | \$0 | | | | | | |
| RA-Utility Relocation | \$88,650 | \$0 | | | | | | |
| RA-Utility Relocation added | \$1,220,140 | \$0 | | | | | | |
| SWPPP Permit | \$81 | \$0 | | | | | | |
| Survey for Oct - hours & travel | \$1,233 | \$0 | | | | | | |
| Subtotal | \$1,729,577 | \$9,371 | | | | | | |
| Summary | | | | | | | | |
| Program Amount (PE+CE+CN) | \$4,335,000 | | | | | | | |
| Total Forecasted | \$5,339,325 | | | | | | | |
| At Completion Labor Cost (PE+CE) | \$1,067,735 | | | | | | | |
| At Completion Non-Labor Cost (PE+CE) | \$1,898,590 | | | | | | | |
| Engineer's Estimate (CN) | \$2,373,000 | | | | | | | |
| Remaining Funds Available | -\$1,004,325 | | | | | | | |

Report Example - Tier 1-Summary Report

This report was developed for a natural gas utility. This report provided a summary at the operations level. This report combined data from P6 (such as remaining costs) and the utility's financial system (such as actual costs to date)

| FY2015 – Tier 1 Monthly Report FEBRUARY 2015 Close Reporting | | | | | | |
|---|------------------|-----------------------|-------------------|---------------------------------|-----------------|--|
| Combined | | | | | | |
| | Budget | Fiscal YTD Actuals | Remaining Cost | Total (Act + Remain Cost) | YTD Variance | |
| Energy Operations | | | | | | |
| 02 NG Operations | \$ 49 | \$ 5 | \$ 10 | \$ 15 | \$ 34 | |
| Total: Energy Operations | \$ 49 | \$ 5 | \$ 10 | \$ 15 | \$ 34 | |
| H2O Operations | | | | | | |
| 20 H2O Distribution | \$ 13,115 | \$ 1,291 | \$ 12,321 | \$ 13,612 | \$ (497) | |
| 92 Central Authority | \$ 40,361 | \$ 20,981 | \$ 14,629 | \$ 35,610 | \$ 4,751 | |
| Total: H2O Operations | \$ 53,476 | \$ 22,272 | \$ 26,950 | \$ 49,222 | \$ 4,254 | |
| Roberts Resources | | | | | | |
| 49 Delta VWW of Green Bay | \$ 2,862 | \$ 1,238 | \$ 2,086 | \$ 3,324 | \$ (462) | |
| Total: Roberts Resources | \$ 2,862 | \$ 1,238 | \$ 2,086 | \$ 3,324 | \$ (462) | |
| Total Combined | \$56,387 | \$23,515 | \$29,046 | \$52,561 | \$3,826 | |

Report Example - Tier 3-Summary Report

This report was developed for a natural gas utility. This report provided a detailed summary at a project level. This report combined data from P6 (such as remaining costs) and the utility's financial system (such as actual costs to date)

| FY2015 – Tier 3 Monthly Report FEBRUARY 2015 Close Reporting | | | | | | |
|---|-----------------------------|-----------------|--------------------|----------------|---------------------------|-----------------|
| NG Operations | | | | | | |
| Project Number | Project Name | Budget | Fiscal YTD Actuals | Remaining Cost | Total (Act + Remain Cost) | YTD Variance |
| Total NG Operations | | \$49,000 | \$5,358 | \$9,625 | \$14,983 | \$34,017 |
| 2118CBA - 2118 - Liquid NG | | | | | | |
| GB555777 | Nat Gas Tank Monitor/Sensor | \$20,000 | \$2,248 | \$2,000 | \$4,248 | \$15,752 |
| LGC1333 | Green Bay Rebuild Valves | \$26,000 | \$1,333 | \$6,000 | \$7,333 | \$18,667 |
| LT81238 | Clinton - Repl Sump Pump | \$3,000 | \$1,777 | \$1,625 | \$3,402 | (\$402) |
| Total 2118CBA - 2118 - Liquid NG | | \$49,000 | \$5,358 | \$9,625 | \$14,983 | \$34,017 |

Report Example - Timesheet Report

This report was developed for a federal government agency. The timesheet report provides a detailed list of hours by day in the top section of the report and a detailed list of hours by project in the bottom section of the report.

| TIMESHEET | | | | | Print Date: 03/25/2014 |
|----------------|------------|----------------|-------------------------|--------------------------|---------------------------------|
| Dustin Willard | | | | | From: 02/09/2014 To: 02/22/2014 |
| Day of Week | Date | Approved Hours | Approved Overtime Hours | Time Not Worked Type | |
| Sunday | 02/09/2014 | 0.00 | 0.00 | | |
| Monday | 02/10/2014 | 9.00 | 0.00 | | |
| Tuesday | 02/11/2014 | 9.00 | 0.00 | | |
| Wednesday | 02/12/2014 | 9.00 | 0.00 | | |
| Thursday | 02/13/2014 | 9.00 | 0.00 | | |
| Friday | 02/14/2014 | 0.00 | 0.00 | | |
| Saturday | 02/15/2014 | 0.00 | 0.00 | | |
| Sunday | 02/16/2014 | 0.00 | 0.00 | | |
| Monday | 02/17/2014 | 9.00 | 0.00 | Holiday Leave, 050, 9.00 | |
| Tuesday | 02/18/2014 | 9.00 | 0.00 | | |
| Wednesday | 02/19/2014 | 9.00 | 0.00 | | |
| Thursday | 02/20/2014 | 9.00 | 0.00 | | |
| Friday | 02/21/2014 | 8.00 | 0.00 | | |
| Saturday | 02/22/2014 | 0.00 | 0.00 | | |
| Totals | | 80.00 | 0.00 | | |

Timesheet Notes:

| |
|----------------------------------|
| 18-Feb-2014: Dustin Willard |
| 21-Feb-14 0630-1500 Telework (I) |

| Project ID | Project Number | Task Number | Org ID | Approved Hours | Approved Overtime Hours |
|----------------------|----------------|----------------|------------|----------------|-------------------------|
| 1514MGHFLDFY14 | 1517MGHFDFY14 | MGH.70.BRDG.DA | 1700700000 | 46.00 | 0.00 |
| 1517MGHOHFY14-81 | 1517MGHOHFY14 | MGH.81.OVHD.14 | 1700810000 | 2.00 | 0.00 |
| 2013 BLM Bridge Insp | 1517412013BLM | R20.CE.15F0.41 | 1741000000 | 5.00 | 0.00 |
| WA ERFO FY2014 | 1517532014DDA | 510.PE.09W0.53 | 1753000000 | 18.00 | 0.00 |
| Totals | | | | 71.00 | 0.00 |

Report Example - Multi-Project Cost Summary

| | | | | | | |
|--|---|--------------------|-------------------|----------------------|--------------------------|------------------------|
| Project Manager: | China | November 16, 2012 | | | | |
| PMO District: | Lance Pederson | | | | | |
| <h2>Multi-Project Cost Summary</h2> | | | | | | |
| Project Name: Order Fulfillment Phase II | | | | | | |
| Project ID: | CORP00103 | | | | | |
| Data Date: | 10/3/11 | | | | | |
| BPM Consultant 1 | | | | | | |
| Activity ID | Activity Name | Planned Total Cost | Actual Total Cost | Remaining Total Cost | At Completion Total Cost | At Completion Variance |
| CP1040 | Describe existing processes | 75,636 | 0 | 75,636 | 75,636 | 0 |
| CP1060 | Design new process | 197,728 | 0 | 197,728 | 197,728 | 0 |
| CP1070 | Implement process change | 77,861 | 0 | 77,861 | 77,861 | 0 |
| CP1080 | Ensure link to continuous improvement | 228,682 | 0 | 228,682 | 228,682 | 0 |
| | | 579,907 | 0 | 579,907 | 579,907 | 0 |
| BPM Consultant 2 | | | | | | |
| Activity ID | Activity Name | Planned Total Cost | Actual Total Cost | Remaining Total Cost | At Completion Total Cost | At Completion Variance |
| CP1020 | Identify enabling technologies* | 53,617 | 0 | 53,617 | 53,617 | 0 |
| CP1050 | Uncover pathologies in existing processes | 73,727 | 0 | 73,727 | 73,727 | 0 |
| | | 127,344 | 0 | 127,344 | 127,344 | 0 |

Report Example - Baseline Variance

November 14, 2012

Baseline Variance

Project Name: [City Center Office Building Addition](#)
 Project ID: [EC00515](#)
 Data Date: [09/01/2012](#)

Design and Engineering

| Activity ID | Activity Name | BL Start Date | Start Date | BL Finish Date | Finish Date | Finish Date Variance | BL Planned Total Cost | At Completion Total Cost | Total Cost Variance |
|-------------|--|---------------|------------|----------------|-------------|----------------------|-----------------------|--------------------------|---------------------|
| EC1000 | Design Building Addition | 11/1/10 | 11/1/10 | 1/17/11 | 1/20/11 | -24.0 | 26,496 | 26,496 | 0 |
| EC1010 | Start Office Building Addition Project | 11/1/10 | 11/1/10 | 11/1/10 | 11/1/10 | 0.0 | 0 | 0 | 0 |
| EC1030 | Review and Approve Designs | 1/17/11 | 1/17/11 | 2/15/11 | 2/15/11 | 0.0 | 10,368 | 10,368 | 0 |
| EC1050 | Assemble Technical Data for Heat Pump | 2/15/11 | 3/1/11 | 2/24/11 | 3/10/11 | -73.6 | 3,456 | 3,456 | 0 |
| EC1160 | Review Technical Data on Heat Pumps | 2/25/11 | 2/24/11 | 3/30/11 | 4/4/11 | -17.6 | 11,520 | 12,960 | -1,440 |
| | | | | | | -115.2 | 51,840 | 53,280 | -1,440 |

Exterior Finishes

| Activity ID | Activity Name | BL Start Date | Start Date | BL Finish Date | Finish Date | Finish Date Variance | BL Planned Total Cost | At Completion Total Cost | Total Cost Variance |
|-------------|-----------------------|---------------|------------|----------------|-------------|----------------------|-----------------------|--------------------------|---------------------|
| EC1590 | Close-In Phase Begins | 5/1/12 | 5/15/12 | 5/1/12 | 5/15/12 | -80.0 | 0 | 0 | 0 |
| EC1620 | Building Enclosed | 6/4/12 | 6/18/12 | 6/4/12 | 6/18/12 | -80.0 | 0 | 0 | 0 |
| EC1590 | Close-In Phase Begins | 5/1/12 | 5/15/12 | 5/1/12 | 5/15/12 | -80.0 | 0 | 0 | 0 |
| EC1620 | Building Enclosed | 6/4/12 | 6/18/12 | 6/4/12 | 6/18/12 | -80.0 | 0 | 0 | 0 |
| EC1590 | Close-In Phase Begins | 5/1/12 | 5/15/12 | 5/1/12 | 5/15/12 | -80.0 | 0 | 0 | 0 |
| EC1620 | Building Enclosed | 6/4/12 | 6/18/12 | 6/4/12 | 6/18/12 | -80.0 | 0 | 0 | 0 |
| EC1590 | Close-In Phase Begins | 5/1/12 | 5/15/12 | 5/1/12 | 5/15/12 | -80.0 | 0 | 0 | 0 |
| EC1620 | Building Enclosed | 6/4/12 | 6/18/12 | 6/4/12 | 6/18/12 | -80.0 | 0 | 0 | 0 |

Report Example - Schedule Summary

November 14, 2012

Schedule Summary

Project Name: City Center Office Building Addition
Project ID: EC00515
Data Date: 09/01/2012

Design and Engineering

| Activity ID | Activity Name | Planned Duration | Remaining Duration | Percentage Complete | Start Date | Finish Date | Total Float |
|-------------|--|------------------|--------------------|---------------------|------------|-------------|-------------|
| EC1000 | Design Building Addition | 442 | 0 | 100 | 11/1/10 | 1/20/11 | 0 |
| EC1010 | Start Office Building Addition Project | 0 | 0 | 100 | 11/1/10 | 11/1/10 | 0 |
| EC1030 | Review and Approve Designs | 173 | 0 | 100 | 1/17/11 | 2/15/11 | 0 |
| EC1050 | Assemble Technical Data for Heat Pump | 58 | 0 | 100 | 3/1/11 | 3/10/11 | 0 |
| EC1160 | Review Technical Data on Heat Pumps | 216 | 0 | 100 | 2/24/11 | 4/4/11 | 0 |
| | | 888 | 0 | | | | 0 |

Exterior Finishes

| Activity ID | Activity Name | Planned Duration | Remaining Duration | Percentage Complete | Start Date | Finish Date | Total Float |
|-------------|-----------------------|------------------|--------------------|---------------------|------------|-------------|-------------|
| EC1590 | Close-In Phase Begins | 0 | 0 | 100 | 5/15/12 | 5/15/12 | 0 |
| EC1620 | Building Enclosed | 0 | 0 | 100 | 6/18/12 | 6/18/12 | 0 |
| EC1590 | Close-In Phase Begins | 0 | 0 | 100 | 5/15/12 | 5/15/12 | 0 |
| EC1620 | Building Enclosed | 0 | 0 | 100 | 6/18/12 | 6/18/12 | 0 |
| EC1590 | Close-In Phase Begins | 0 | 0 | 100 | 5/15/12 | 5/15/12 | 0 |
| EC1620 | Building Enclosed | 0 | 0 | 100 | 6/18/12 | 6/18/12 | 0 |
| EC1590 | Close-In Phase Begins | 0 | 0 | 100 | 5/15/12 | 5/15/12 | 0 |
| EC1620 | Building Enclosed | 0 | 0 | 100 | 6/18/12 | 6/18/12 | 0 |
| | | 0 | 0 | | | | 0 |