



Capital Improvement Projects First Quarter Report 2010 Commission Briefing

Capital Improvement Projects Overall Status of Projects

- 79 Total Projects in report
- 41 Projects that are within or ahead of target schedule and budget
- 36 Projects that have either target schedule or budget off
- 2 Projects that have both schedule and budget off

Capital Development Division Aviation Projects

Capital Improvement Projects
First Quarter Report 2010

Aviation Project Overall Status

- 24 projects are within target budget and schedule
- 22 projects are either over budget or have delayed schedule

Aviation Quarterly Variance

- Update includes 46 projects
- 37 of the projects have no reportable variances for this quarter
- 4 projects with favorable variances (budget and/or schedule)
- 5 projects with reportable variances (projected late completion and/or forecast overruns)

Projects with Favorable Variances

- Stormwater Management Program

Under Budget – The budget has been significantly reduced several times since program inception due to successful system optimization measures. A \$4,000,000 budget reduction was made in the first quarter, and an additional approximate \$6,100,000 reduction will be made in the second quarter.

- Airport Owned Gate Infrastructure

Ahead of Schedule – The two remaining loading bridges (N7 and S1) were installed ahead of schedule.

- Main Terminal Fire Piping Upgrades

Under Budget – The project is anticipating a savings of approximately \$700,000 after closeout.

Projects with Favorable Variances (cont.)

- FAR Part 150 Mobile Home Park Acquisition

Ahead of Schedule – All mobile home units have been purchased. Demolition and site restoration is approximately 50% complete and is anticipated to finish ahead of schedule.

Projects with Reportable Variances

- 2nd Floor Tenant Improvements

Schedule delay - Project construction activities are substantially complete except final completion of the tenant office build out and relocation of the current tenant offices. The remaining portion of work will be completed after the 2nd Floor HVAC Upgrades.

- North Expressway Relocation

Schedule delay – A contract for final paving, landscaping, and reclamation will be awarded in the second quarter, a delay from the original schedule due to a two month delay in the advertisement process.

- 2nd Floor HVAC

Schedule delay – The construction contract was extended two weeks due to incorrect installation of structural supports. The contractor required additional time for fabrication, installation, and re-insulating the affected areas.

Projects with Reportable Variances (cont.)

- 3rd Runway Residential Acquisition

Schedule delay – Three properties have been forwarded to outside legal counsel for acquisition via the condemnation process, delaying the project end date.

- Street Vacations – Des Moines Creek

Schedule delay – The Port is still negotiating the agreement with the City of Des Moines, which is expected to be complete before the end of the year.

Construction Contract Growth that Exceeds 10%

- Trash Handling & Recycling System 10.6%
 - At Concourse D, the home run conduit proposed for re-use did not exist in the field, so the project installed new conduit;
 - The Ethernet converters specified for the fiber conversion were changed to analog to accommodate the Port's existing communication system; and
 - Fusible disconnect switches were added at all twelve trash compactors for safety and maintenance reasons.

Capital Development Division Seaport Projects

Capital Improvement Projects
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Seaport Project Overall Status

- 9 Projects are within or ahead of target budget and schedule
- 5 Projects have either target schedule or budget off
- 2 Project have both target schedule and budget off

Seaport Quarterly Variance

- Update includes 16 projects
- 13 of these projects have no reportable variances
- 3 projects have reportable variances

Projects with Reportable Variance

- T5 Crane Spreader Replacement

Schedule variance – review design documents required additional changes to comply with codes and compatibility with existing equipment delaying delivery approximately six months.

- T10 Interim Redevelopment

Schedule variance – Revised design documents are under review by Agencies and have postponed permit approval by an estimated three months.

- T91 RD Pavement and Guard Shack

Additional permit requirements have delayed the completion of design by an estimated three months.

Construction Contract Growth that Exceeds 10%

- No Seaport projects exceed 10% in Construction Change Order.

Capital Development Division Real Estate Projects

Capital Improvement Projects
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Real Estate Project Overall Status

- 8 Projects are within or ahead of target budget and schedule
- 2 Projects have either target schedule or budget off

Real Estate Quarterly Variance

- Update includes 8 projects
- One project has a favorable budget variance

Projects with Favorable Variance

- C15 Sewer Line Upgrade

Under Budget– project was completed \$30,000 less than budget.

Construction Contract Growth that Exceeds 10%

- No Real Estate projects exceed 10% in construction change orders

Corporate Division Projects

Information and Communications Technology
Capital Projects
First Quarter Report 2010

The background of the slide is a dark blue image. On the left, there is a silhouette of a large ship's hull and a crane structure. On the right, there are silhouettes of several people in an office setting, some standing and some sitting, with one person in the foreground talking on a mobile phone. The overall scene suggests a blend of maritime operations and corporate management.

Corporate Overall Status

- 1 project is behind schedule but under budget
- 2 projects are within or under budget and schedule
- 4 projects are behind schedule but within budget
- 2 projects are on-hold

ICT Quarterly Variance

- Update includes 9 projects
- 1 project has a reportable variance for this quarter
- 8 projects have no reportable variances for this quarter

Projects with Reportable Schedule Variances

Sharepoint Records and Document Management

Incorporating upgrade to Sharepoint 2010 because of significant improvements in Records Management features. Sharepoint 2010 implementation is dependent on the completion of several infrastructure projects currently in progress. This will delay the implementation of Sharepoint Records Center and full build out of department sites until Spring 2011.

Construction Contract Growth that Exceeds 10%

- No ICT projects exceed 10% in construction change orders