

MONTHLY PROJECT OVERVIEW

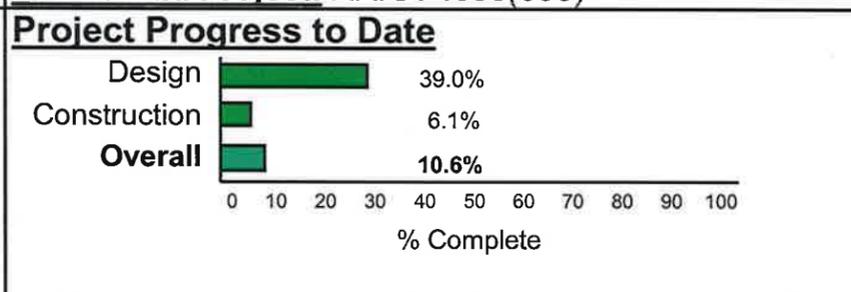
I-405, Bellevue Braids Design Build Project

April 2010

Project Location: I-405/NE 8th St to SR 520
Design-Builder: Guy F. Atkinson Construction, LLC.
WSDOT Project Engineer : Seema Javeri, PE.

PIN: 840551A, 840541F
WIN: U40541F
Federal Aid Project: ARRA-4053(858)

Design / Build Contract Summary
 Contract Award: November 9, 2009
 Notice to Proceed: December 7, 2009
 Original Contract Time: 929 Calendar Days
 Original Substantial Completion: June 2012
 Original Contract Amount: \$107,500,000
 Revised Contract Amount: \$107,500,000



Project Status as of: April 30, 2010
 Contract Days Elapsed: 144 of 929 = 15.5%
 Contract Amount Paid to Date: \$11,389,884 = 10.0%
 Contract Amount Paid This Period: \$3,683,524 = 3.3%
 Projected Substantial Completion Date: June 2012 (on schedule)

April 2010 Highlights



Geo Drill Test Bore Hole



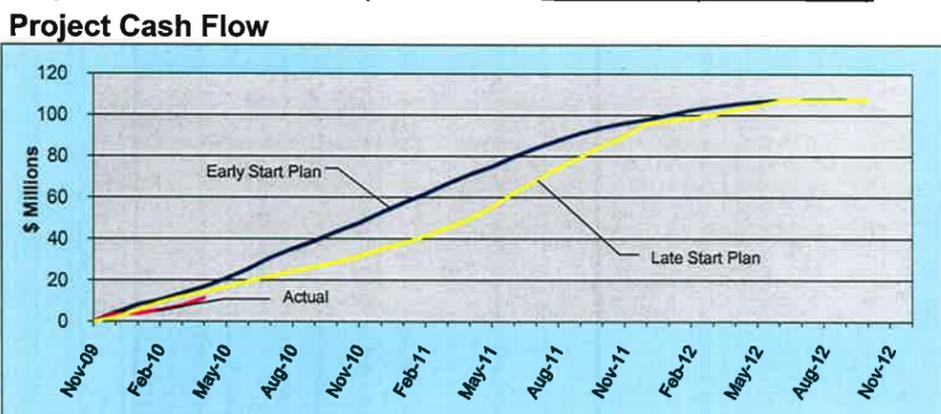
Shoring for Sanitary Sewer Pier 1 NE 12th



Excavation for Lagging Pier 3 NE 12th



Pond G



Design-Build Schedule Summary

Design: I-405 - Alignment plans have been RFC'ed. I-405 preliminary channelization plans have been reviewed. Preliminary designs of temporary and permanent lighting have been submitted. Drainage design approaching preliminary submittal. Braids Bridge preliminary design reviewed. Final noise analysis reviewed. Preliminary stream mitigation plans submitted. MOT plans for traffic shift ready to RFC.
 SR520 preliminary roadway alignment and channelization plans have been submitted.
 NE 12th Street - . Bridge girder final design reviewed. Girder shop drawings being prepared by Concrete Tech. Final drainage design submitted.
 Construction:
 Pond F & G construction began. Material from ponds was embanked at SE quadrant of SR 520/ I-405 interchange. Excavation, lagging and installation of tiebacks continue on NE 12th Street piers 1 & 3.

Quality Control / Quality Assurance

The Design Builder's Quality Assurance staff continues work on project inspection and documentation. WSDOT is performing oversight inspection and conducting audits of the Design Builder's work and inspection techniques using CATs – Construction Audit Tracking System software program. To date WSDOT has audited over 42 elements of the Design Builder's design, documentation and inspection of this project and has found no deficiencies. The Design Builder's Quality Assurance staff generates NCRs (Nonconformance Reports) to document when elements of the work do not or is believed not to have been constructed in accordance to the approved plans and specifications. QA has written 5 NCRs. All NCRs have been resolved and closed.

Risks / Challenges / Issues

Keeping the NE 12th Street design and construction on schedule, work on BNSF/ Port of Seattle ROW, and MOT are areas of concern for our project.

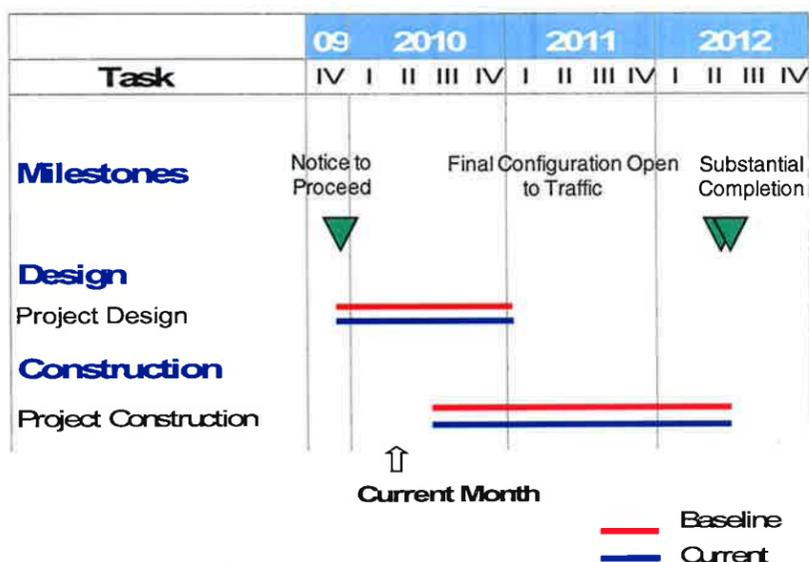
Public Information & Community Outreach

The PI team continued to outreach to area stakeholders about the current and upcoming construction. Next month we will send an alert to neighbors about upcoming construction noise, tree removal and noise wall removal.

Upcoming Activities - Spring 2010

Construction of the NE 12th Street bridge footing, columns, and caps. Traffic shift on NB 405 to create work zone in the median for NE 12th Street pier 2 construction. Starting work on NB 405. Open House - June 9th, 4-7 pm, Bellevue City Hall Concourse.

Summary Project Schedule



For more information, Call 425.889.0267 or 425.456.8624 or visit www.wsdot.wa.gov/Projects/i405/ne8thtosr520/

