

MONTHLY PROJECT OVERVIEW
I-405 I-5 to SR 169 Stage 1 Widening

July 2008

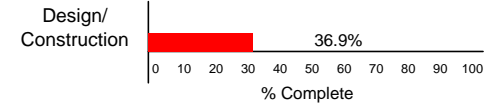
Project Location: I-405, I-5 to SR 169
Design-Builder: Bilfinger/Tri-State Joint Venture

PIN: 816701B, 816719A, 840502B, 840503A
WIN: U40502B

Design / Build Contract Summary

Contract Award: June 13, 2007
 Notice to Proceed: July 5, 2007
 Original Contract Time: 1061 Calendar Days
 Original Substantial Completion: June 2010
 Original Contract Amount: \$91,500,000
 Revised Contract Amount: \$91,500,000

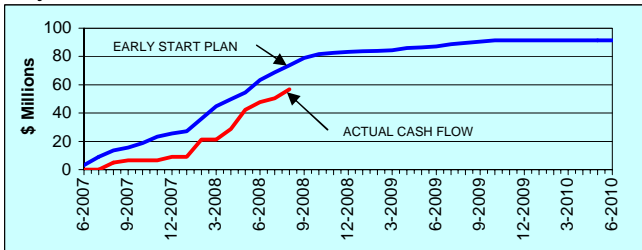
Project Progress to Date



Project Status as of: July 31, 2008

Contract Days Elapsed: 392 Calendar Days
 Contract Amount Earned to Date: \$56,898,000.00
 Contract Amount Earned This Period: \$6,369,750.00
 Current Projected Completion Date: June, 2010

Project Cash Flow



July 2008 Highlights



The sub grade to the east approach to the Oakesdale bridge



The rebar cage for deck for the new Oakesdale bridge



The sub grade to the west approach to the Oakesdale bridge



Crews placing HMA pavement

Design-Build Schedule Summary

Design: The assembly of the Design File is underway. Notice of Design Change and Field Design Change documents are being processed. Final Issued For Construction documents are being submitted for WSDOT review.

Construction: The current critical path work includes installing the shafts and columns at pier 2 of the new Springbrook Creek bridge. Retaining wall work is ongoing along SR-167 and at the west end of the project. Reconstruction of pavement and shoulders for widening and retaining wall work is scheduled to occur this month. Electrical and ITS installation is ongoing throughout the project. Utility protection work is occurring along SR-167.

Quality Control / Quality Assurance

The Design-Builder Quality Assurance team and the WSDOT Quality Verification teams have been proactive in dealing with quality issues. Communications about work activities and changes has been a problem.

Risks / Challenges / Issues

Contaminated materials have been encountered at the pond S1.1 and pond S3.1 sites. Installation of shafts for the new Springbrook Creek bridge need to be completed by mid October.

Public Information and Community Outreach

Project staff presented information at summer outreach events and notified the public and business owners about the southbound I-405 traffic shift onto the new Oakesdale bridge.

Upcoming Activities - August 2008

Work includes I-405 wall construction, grading and roadway paving, switching of the SB I-405 traffic to the new Oakesdale structure, demolition of a portion of the existing Springbrook Creek structure, ITS system work at the Tukwila Hub and continuing work on the utility protection and wall construction along SR-167.

Contract Milestones

Date

Contract Time	May 31, 2010
NB I-405 Lane between I-5 and SR-167 Open to Traffic	September 1, 2009
SB I-405 Lane between I-5 and SR-167 Open to Traffic	September 1, 2009
Final Configuration Open to Traffic	September 1, 2009
Stream Mitigation Site Complete	November 23, 2009

For more information call 425-456-8585
 visit <http://www.wsdot.wa.gov/Projects/i405/I5toSR169/>

