

# MONTHLY PROJECT OVERVIEW

## I-405 I-5 to SR 169 Stage 1 Widening

April 2009

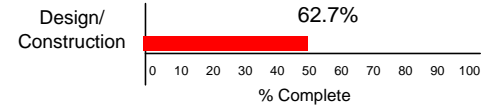
**Project Location:** I-405, I-5 to SR 169  
**Design-Builder:** Tri-State Construction Inc.

**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

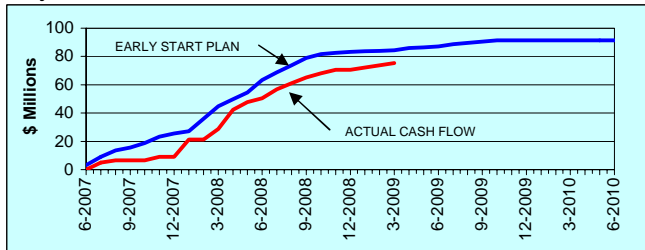
### Project Progress to Date



### Project Status as of: **April 30, 2009**

Contract Days Elapsed: 665 Days  
 Contract Amount Earned to Date: \$75,272,750.00  
 Contract Amount Earned This Period: \$1,572,850.00  
 Current Projected Completion Date: June, 2010

### Project Cash Flow



### April 2009 Highlights



Crews place a girder for the Oakesdale bridge.



Crews tie rebar for the Oakesdale bridge deck.



Crews place concrete for the new Oakesdale bridge



Crews place a tarp over new concrete for the Oakesdale bridge deck.

### Design-Build Schedule Summary

**Design:** Project deviations are complete and one outstanding design justification is near complete. Field Design Changes and Notice of Design Changes are being processed documenting revisions to the Issued for Construction plans. Closeout of the design documentation is underway.

**Construction:** Work is ongoing on walls 4100 and 4008. Deck forming and rebar placement is continuing on spans 2 and 3 of the Oakesdale bridge. The concrete deck has been poured for span 1. Illumination, signing, ITS and drainage work is progressing on both I-405 and SR-167.

### Quality Control / Quality Assurance

The project environmental team continues to do a great job of protecting the environment. The project inspection and materials teams thorough inspection and adherence to materials acceptance requirements are key to providing a quality project.

### Risks / Challenges/ Issues

Rain and snow in March delayed work activities. Better weather in April has helped to progress the schedule. Paving on I405 and SR 167 is weather dependent. The bypass of Springbrook Creek and removal of the existing box culvert may begin as early as June, 2009.

### Public Information and Community Outreach

Performed outreach to media and businesses for the Tukwila Parkway on-ramp closure. WSDOT and the Design-Builder also responded to questions from citizens about the project.

### Upcoming Activities - May 2009

Work continues on forming, rebar placement and bridge deck pours for the Oakesdale bridge. Installation of drainage, ITS, illumination and signing work is ongoing. The Tukwila Parkway on-ramp to NB I405 will be shut down for 14 consecutive days for reconstruction. Work on walls 4008 and 4100 continues. Asphalt paving will occur in several areas.

### Contract Milestones

Contract Milestones	Date
Contract Time	May 31, 2010
NB I-405 Lane between I-5 and SR-167 Open to Traffic	Fall 2009
SB I-405 Lane between I-5 and SR-167 Open to Traffic	Fall 2009
Final Configuration Open to Traffic	Fall 2009
Stream Mitigation Site Complete	Fall 2009

For more information call 425-456-8585  
 visit <http://www.wsdot.wa.gov/Projects/i405/i5toSR169/>

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