

# MONTHLY PROJECT OVERVIEW

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

June 2009

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

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

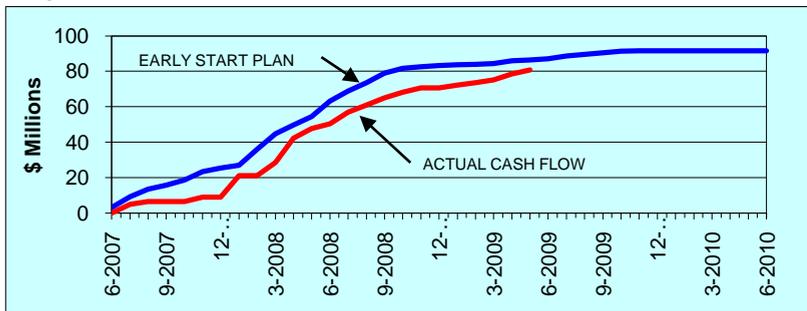
### Design / Build Contract Summary

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:

### Project Status as of: June 30, 2009

Contract Days Elapsed: 726 Days  
 Contract Amount Earned to Date: \$80,803,400.00  
 Contract Amount Earned This Period: \$2,230,450.00  
 Current Projected Completion Date: June, 2010

### Project Cash Flow



### Design-Build Schedule Summary

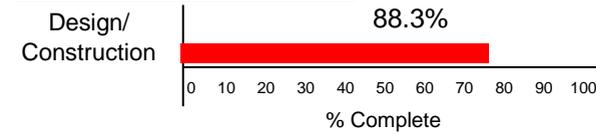
**Design:** Work has been completed on the project deviations. Field Design Changes and Notice of Design Changes are being processed to document revisions to the Issued For Construction plans. Closeout of the Construction, materials and Design Documentation is progressing.

**Construction:** Bridge rail and median barrier construction is underway on the new Oakesdale bridge. The approach slab at pier 1 is being completed. Widening of the roadway embankment on the south side of I-405 is underway. Asphalt paving on both I-405 and SR-167 is ongoing. Illumination, signing and ITS work is ongoing.

### 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

### Project Progress to Date



### May 2009 Highlights



A crew installs geotextile fabric to serve as a sediment barrier near Springbrook Creek.



Rebar forms the base for a future median sign bridge.



A worker constructs the wooden form for the median barrier on the new Oakesdale Bridge.



Crews are building a stormwater detention pond near SR 181 to slow down stormwater runoff.

### Quality Control / Quality Assurance

Signed and stamped plans are being used "at risk" if they have not gone through the entire QC/QA process. The Design-Builder QA team has been proactive when nonconformance reports (NCR's) are warranted. Notice of Design changes and Field Design Changes are being processed as required.

### Risks / Challenges / Issues

Hazardous materials have been identified at the pond S-1 and pond S-3 sites. The remaining pond S-3 excavation material will need to be disposed of off site. The pond S-1 material can be incorporated into the embankment fills on site if the material is suitable.

### Public Information and Community Outreach

We released lane and ramp closure information to the media. We also responded to questions from citizens about the project.

### Upcoming Activities - July 2009

Demolition of the remaining sections of the old Springbrook Creek and Oakesdale bridges and the Springbrook Creek box culvert will begin. Asphalt paving, barrier placement, illumination and signing, and pavement marking will be occurring over the next month. Pavement rehabilitation will occur within some sections of I-405.

For more information call 425-456-8585  
 visit <http://www.wsdot.wa.gov/Projects/I405/I5toSR169/>

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**Washington State Department of Transportation**