

# MONTHLY PROJECT OVERVIEW

## I-405, South Bellevue Widening Project

January 2009

**Project Location:** I-405, 112th Ave SE to SE 8th St  
**Design-Builder:** Atkinson

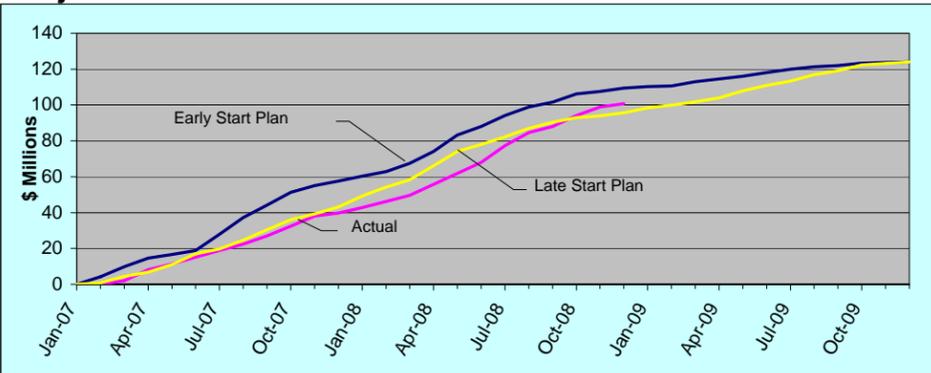
**PIN:** 840541F, 840509A, 840541G  
**WIN:** U40541F

### Design / Build Contract Summary

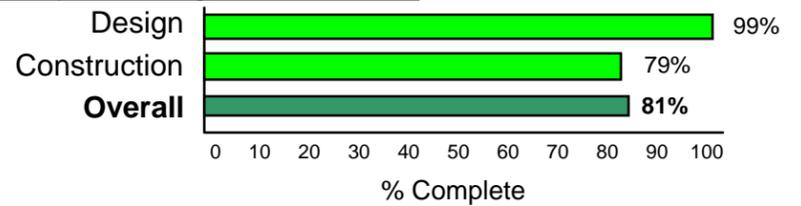
Contract Award: February 16, 2007  
 Notice to Proceed: March 15, 2007  
 Original Contract Time: 934 Calendar Days  
 Original Substantial Completion: October 2009  
 Original Contract Amount: \$124,000,000  
 Revised Contract Amount: \$124,000,000

Project Status as of: December 31, 2008  
 Contract Days Elapsed: 657 of 934 = 70.3%  
 Contract Amount Earned to Date: \$100,803,708 = 81.3%  
 Contract Amount Earned This Period: \$1,892,588 = 1.5%  
 Current Projected Completion Date: Oct. 2009 (on schedule)

### Project Cash Flow



### Project Progress to Date



### January 2009 Highlights

Excavation in progress at Pond C, near the former Wilburton tunnel site

Constructing rock wall and slope protection at Coal Creek Parkway

New southbound bridge over I-90 opened to traffic the night of December 15th

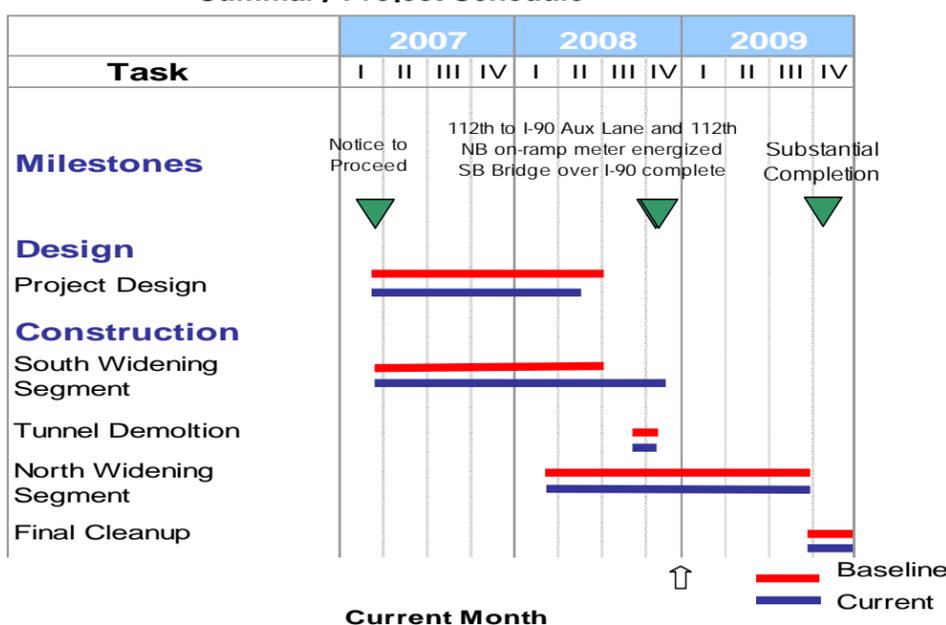
Dirt work at wall 2070, near SE 8th street

### Design-Build Schedule Summary

**Design:** Design is functionally complete. Design team will continue to support construction to the end of the project.

**Construction:** On northbound I-405 between 112th Ave SE and I-90, crews are currently waiting for drier weather to restripe the highway and open the new lane and 112th ramp meter. Coal Creek Parkway has been returned to its pre-project configuration. Shifted traffic onto the new southbound I-90 bridge. Crews have started stripping the last of the formwork from the new southbound I-405 bridge at I-90. The subgrade north of the Wilburton Tunnel location has been paved, and is awaiting the cement concrete paving. Installed illumination and traffic monitoring systems between SE 8th and I-90 southbound. Checked, reinforced and re-applied erosion control measures to stabilize exposed soil for the wet season.

### Summary Project Schedule



### Quality Control / Quality Assurance

The Design Builder's Quality Assurance team continues inspection and materials testing for the project, with WSDOT providing oversight inspection and verification testing. Both teams are making good use of Quality Hold Points. Hold points are established to identify critical components of the construction process, in which work can not proceed until verification is performed and release is granted by the Design Builder's Quality organization.

Materials test data is being entered into SAMs, the Statistical Analysis of Materials. Analyses of the test results indicate that materials incorporated into the project are meeting contract specifications.

### Risks / Challenges / Issues

Winter weather and shorter days are creating challenges for work progress and erosion control. Minimizing the construction traffic control impacts to the public remains a challenge.

### Public Information & Community Outreach

Informed public of closures using construction updates on WSDOT web sites and press releases. Held media availability to unveil new southbound bridge over I-90 and inform the public of the HOV split. Updated project milestone map on web site.

### Upcoming Activities - Winter 2008

Opening northbound lanes from 112th to I-90, turning on ramp meter at 112th northbound onramp. Beginning bridge and wall construction at SE 8th Street for southbound bridge widening.

For more information, Call 425.401.4143 or 425.456.8624 or visit [www.wsdot.wa.gov/Projects/i405/112thAvetoSE8th/](http://www.wsdot.wa.gov/Projects/i405/112thAvetoSE8th/)

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