

# MONTHLY PROJECT OVERVIEW

## I-405, South Bellevue Widening Project

May 2009

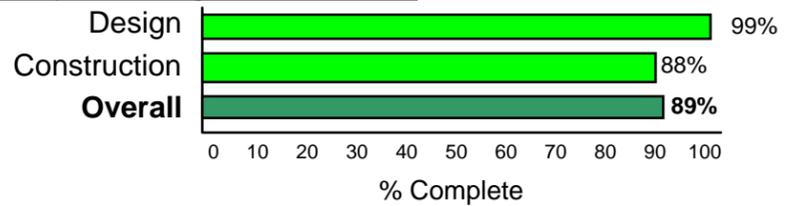
**Project Location:** I-405, 112th Ave SE to SE 8th St  
**Design-Builder:** Atkinson

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

### Design / Build Contract Summary

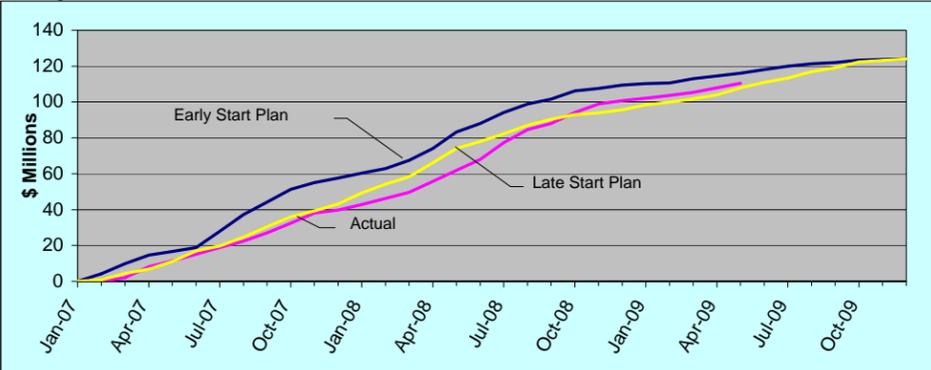
Contract Award: February 16, 2007  
 Notice to Proceed: March 15, 2007  
 Original Contract Time: 934 Calendar Days  
 Original Substantial Completion: October 2009  
 Original Contract Amount: \$124,000,000  
 Revised Contract Amount: \$124,000,000

### Project Progress to Date



Project Status as of: May 31, 2009  
 Contract Days Elapsed: 808 of 934 = 86.5%  
 Contract Amount Earned to Date: \$110,934,887 = 89.6%  
 Contract Amount Earned This Period: \$2,588,664 = 2.1%  
 Current Projected Completion Date: Oct. 2009 (on schedule)

### Project Cash Flow



### May 2009 Highlights



SE 8th Street bridge deck pour



Bridge closure pour at SE 8th Street



Backfilling wall straps at Wall 2005



Setting panels at Wall 2005

### Design-Build Schedule Summary

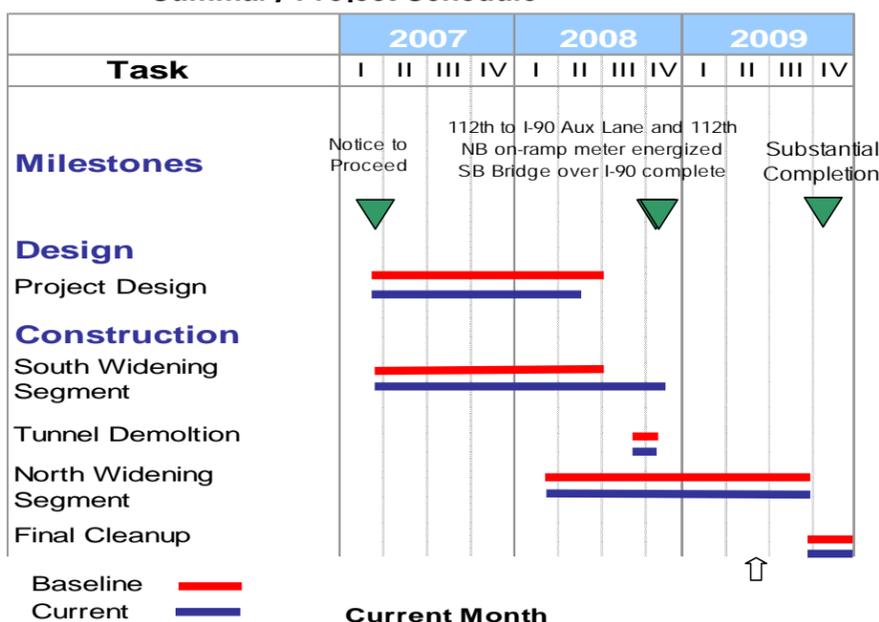
**Design:** Original design is complete. Design team will continue to support construction to the end of the project. Design documentation package is being assembled.

**Construction:** Forming and pouring the SE 8th Street bridge deck. Installing signs from Coal Creek Parkway to 112th Ave SE. Excavating in the median for the HOV crossover onto the old southbound bridge. Installing conduit, pouring ITS pads, and other ITS elements from I-90 to SE 8th. Installing lighting at the I-90 interchange. Working on the drainage and retaining walls in the median north of I-90. Construction of the Main Street bridge seismic retrofit in the northbound direction. Construction of sign bridges north of I-90.

### Quality Control / Quality Assurance

The Design Builder continues quality acceptance inspection and material testing. The Design Builder's quality assurance staff has been proactive in generating NCRs - Nonconformance Reports when warranted. WSDOT is performing quality verification inspection and verification material tests. WSDOT quality verification staff is also performing quality acceptance testing for hot mix asphalt and HMA compaction. Currently 22,100 tons of hot mix asphalt has been placed in the construction of this project. All 22,100 tons of mix exceeded the standard material specifications.

### Summary Project Schedule



### Risks / Challenges / Issues

Minimizing traffic control with the volume of remaining work and noise impacts to the public in a busy construction season remains a challenge.

### Public Information & Community Outreach

Informed the public of closures using construction updates on WSDOT web sites and ListServ messaging. Mailed a new project folio to residents and drafted a quieter pavement fact sheet.

### Upcoming Activities - Summer 2009

Construction of two noise walls north of I-90. Construction of new approaches to existing bridge over I-90 for new northbound HOV lane. Completion of median MSE walls and paving for the lane widening north of I-90. ITS installation north of I-90. Construction of the southbound Main Street seismic retrofit.

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/)

**IT'S YOUR NICKEL. WATCH IT WORK.**

"Washington's Future Just Got Better"  
**MAKING EVERY DOLLAR COUNT.**

**Washington State Department of Transportation**