

MONTHLY PROJECT OVERVIEW

I-405, Bellevue Braids Design Build Project

July 2011

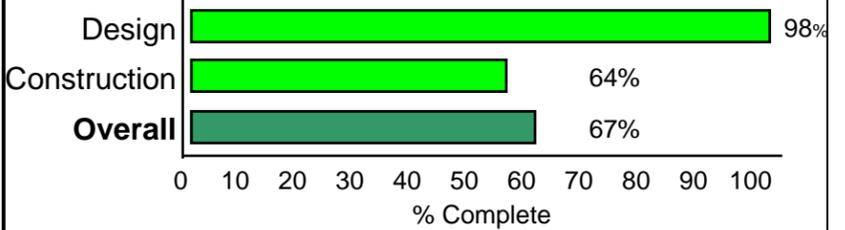
Project Location: I-405/NE 8th St to SR 520
Design Builder: Guy F. Atkinson Construction, LLC.
WSDOT Project Engineer: Seema Javeri, PE.

PIN: 840551A, 840541F
WIN: U40551A
Federal Aid Project: ARRA-4053(858)

Design / Build Contract Summary

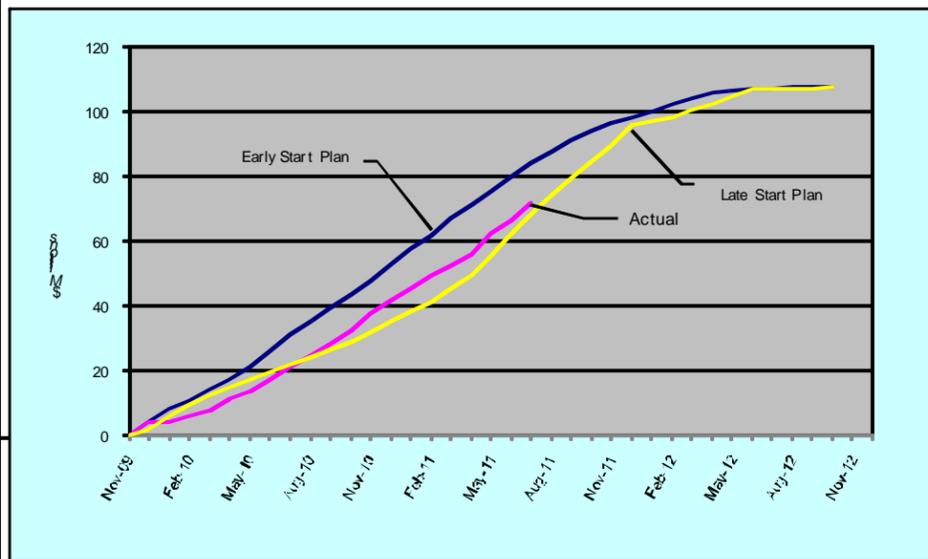
Contract Award: November 9, 2009
 Notice to Proceed: December 7, 2009
 Original Contract Time: 929 Calendar Days
 Original Substantial Completion: June 2012
 Original Contract Amount: \$107,500,000
 Revised Contract Amount: \$108,671,307

Project Progress to Date



Project Status as of: July 31, 2011
 Contract Days Elapsed: 601 of 929 = 64.7%
 Contract Amount Paid to Date: \$72,922,903 = 67.1%
 Contract Amount Paid This Period: \$5,473,916 = 5.0%
 Projected Substantial Completion Date: June 2012 (on schedule)

Project Cash Flow



July 2011 Highlights



Braids Br. Pier 5 approach slab



124th Bridge Pier 2



Braids Bridge Pier 3



Walls 530, 540

Quality Control / Quality Assurance

The Design Builder's Quality Acceptance team continues inspection and materials testing for the project. QA is also running independent audits on their materials documentation to ensure that they will be compliance for Federal reviews.

WSDOT Quality Verification staff is monitoring the Design Builder's inspection and documentation process, using CATs (Construction Audit Tracking System) software program. WSDOT is also performing the acceptance testing on Hot Mix Asphalt and is providing offsite inspection for fabricated items.

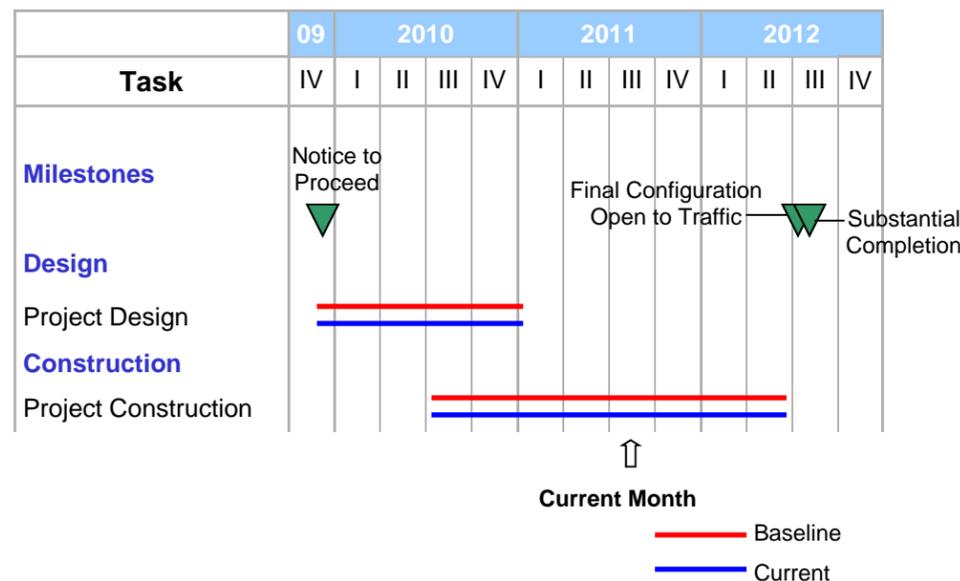
QA and QV materials test data continues to be entered into SAMs, the Statistical Analysis of Materials software program. Analyses of the test results indicate that materials incorporated into the project are meeting contract specifications.

Design-Build Schedule Summary

Design: The design work is 98% complete. The remaining design work includes ADA modification and final as built plans.

Construction: Installing underdrain and barrier wall on the roadway from NE 12th St to the Braids bridge. Installing conduit and placing subgrade from the Braids bridge to the north. Grading for the moment slab and forming and pouring the approach slab for the Braids bridge. Installing conduit and forming and pouring the tie in to the existing NE 10th St ramp. Shifting NB traffic to the east to create a median work zone. Removing NE 12th St bridge old center footings. Placing rebar for the Northup bridge deck. Constructing pier 1 and 2 for 124th Street bridge. Continuing construction on various walls throughout project limits. Installing overhead signs, pouring sign bridge foundations, and barrier transitions. Starting repair work for the NE 12th St damaged girder.

Summary Project Schedule



Risks / Challenges / Issues

The Buy America requirements and the NE 12th Street bridge girder damage analysis and repairs are areas of concern for our project. The bridge repair is the contractor's financial responsibility, however, WSDOT is working closely with the design builder for final resolution.

Public Information & Community Outreach

The Public Information team continues to inform area businesses and residents about construction including a traffic shift and damage repair to the NE 12th Street bridge. The team is working with 2 property owners along NB 405. Preparing for the NB closure for opening the 3 new ramps.

Upcoming Activities - Summer/Fall 2011

Continuing work on 12th Street stage 2 bridge, NE 10th Street bridge, Braids bridge, BNSF bridge, Northup bridge, 116th bridge and 124th Street bridge. Constructing walls throughout the project limits. Repairing the NE 12th Street damaged girder. Opening the 3 new NB ramps to 520, NB 405 and to EB and WB 520 in September 2011.

