

# Highway Construction Program

## Monthly Delivery Progress Report Watch List

### August 2014

This report focuses on Capital Highway Program projects which have, or may have significant changes in scope, schedule, or budget. These projects are reported monthly by CPDM to identify when and how these delivery issues are resolved.

The Monthly Delivery Progress Report Watch List replaces the quarterly delivery progress report previously known as The Gray Notebook Watch List. A monthly report allows for timely reporting and improves transparency on delivery progress.

This report sorts projects into three categories: new projects being reported on, changes from last month, and projects previously reported that have no changes and are not yet resolved.

- **New projects in August 2014.** These projects have been added to the watch list due to potential changes or issues in scope, schedule, or budget. This category also includes projects with changes that occurred and were resolved within the current month.
- **Changes from Last Month.** Changes discussed in this section were on the previous month's watch list and have other issues that have happened; or they may have been resolved. *This section also includes projects where the issues were resolved and the project was removed from this list.*
- **No Changes from Last Month.** These projects were on the previous month's watch list and are being followed while an issue is in the process of being resolved.

For additional information on scope, schedule and budget for all projects, please visit [WSDOT's project pages](http://www.wsdot.wa.gov/projects/search/). This is the link that leads to the websites of individual projects: <http://www.wsdot.wa.gov/projects/search/>

To search for a particular project, please enter the state route, county, project title or PIN.

## Summary

Delivery Progress Report Summary Table as of August 31, 2014, with issues based on a monthly update.

<b>New in August 2014</b>	
<b>Project</b>	<b>Phase/Issue</b>
No new projects added in August	

<b>No Changes from July 2014</b>	
<b>Project</b>	<b>Phase/Issue</b>
NSC-North Spokane Corridor (Spokane) 600010A	<b>Design: schedule delay</b>
US 2/Jct SR 206 Intersection Analysis of Alternatives (Spokane) 600206A	<b>Design: design element change</b>
SR 3/Belfair Area – Widening and Safety Improvements (Mason) 300344D	<b>Design: right of way issues; schedule delay; cost increase of materials; utility relocation</b>
I-5/Portland Ave to Port of Tacoma Rd – NB HOV (Pierce) 300509N	<b>Design: tribal concerns</b>
I-5/Portland Ave to Port of Tacoma Rd - SB HOV (Pierce) 300509S	<b>Design: tribal concerns</b>
US 12/0.8 Miles West of Chapman Rd - Erosion Protection (Lewis) 401214C	<b>Design: cost increase</b>
SR 16/Anderson Creek Tributary to Sinclair Inlet - Fish Barrier Removal (Kitsap) 301653A	<b>Design: schedule delay</b>
SR 20/Race Road to Jacobs Road – Safety Improvements (Phase 2) (Island) 102010R	<b>Design: design element change</b>
I-90/Easton Hill Vic to Kachess River Br EB - Replace/Rehab Concrete (Kittitas) 509012R	<b>Design: design element change; schedule delay</b>
I-90/Snowshed to Keechelus Dam Phase 1C - Replace Snowshed and Add Lanes (Kittitas) 509090C	<b>Construction: design element change</b>
I-90/Columbia River Vantage Bridge – Painting (Grant, Kittitas) 509012U	<b>Design: schedule change</b>
SR 99/S King St Vic to Roy St - Viaduct Replacement (King) 809936E	<b>Construction: site problems</b>
SR 99/George Washington Bridge – Painting (King) 109947B	<b>Design: design element changes</b>

US 101 /Siebert Creek – Remove Fish Barrier (Clallam) 310104F	<b>Design: design element changes</b>
US 101/Hoquiam River-Simpson Ave Bridge - Bridge Painting (Grays Harbor) 310117H	<b>Design: containment weight concerns</b>
US 101/N of Salmon Creek Bridge - Stabilize Slope (Grays Harbor) 310123G	<b>Design: emergency repairs</b>
SR 104/Hood Canal Bridge - Special Repair (Jefferson, Kitsap) 310439A	<b>Design: schedule delay, cost increase</b>
SR 162/Puyallup River Bridge - Replace Bridge (Pierce) 316219A	<b>Design: permitting, right of way</b>
SR 202/Little Bear Creek - Fish Barrier Removal (King) 120200D	<b>Design: technical</b>
I-205/Mill Plain Interchange to NE 18th St - Build Interchange - Stage 2 (Clark) 420511A	<b>Design: design element change</b>
SR 241/SR 22 Mabton Vic/RR Xing - Install Beacons & Stop Refuge (Yakima) 524102W	<b>Design: inter-agency coordination</b>
SR 307/Dogfish Creek - Fish Barrier Removal (Kitsap) 330706A	<b>Design: schedule delay</b>
SR 507/Lacamas Creek Tributary to Muck Creek – Fish Barrier Removal (Pierce) 350737A	<b>Design: schedule delay</b>
SR 520/Bridge Replacement and HOV (Nickel/TPA) (King) 8BI1003 <ul style="list-style-type: none"> <li>SR 520/Medina to SR 202 Vicinity - Eastside Transit and HOV (King) 852021A</li> </ul>	<b>Construction: construction materials</b>
SR 542/Hedrick Creek - Fish Barrier Removal (Whatcom) 154231J	<b>Design: schedule delay</b>

## Project Detail

Below is the detail behind the above summary.

## No new projects added to the Watch List in August 2014

## No Changes from July 2014

### NSC-North Spokane Corridor (Spokane)

**Status: No change. This project is being removed from this list.**

Previously reported: The schedule on this project was delayed. The advertisement date for an \$11 million noise wall project which was to be built on the right of way has been delayed from February 18, 2014 due to design element changes to noise wall locations. (For the complete report, please see the March 2014 Watch List at the [Progress Delivery Reports Archive](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm) website.)  
<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

### US 2/Jct SR 206 Intersection Analysis of Alternatives (Spokane)

**Status: No change.**

Previously reported: There is a potential scope change, the schedule continues to be delayed, and the cost may be impacted. (For the complete report, please see the January 2014 Watch List at the [Progress Delivery Reports Archive](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm) website.)  
<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

### SR 3/Belfair Area – Widening and Safety Improvements (Mason)

**Status: No change.**

Previously reported: The schedule continues to be delayed due to utility relocation and there is an additional cost increase. The advertisement date has been delayed from June 2013 and the project cost remains at risk. (For the complete report, please see the April 2014 Watch List at the [Progress Delivery Reports Archive](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm) website.)  
<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

### I-5/Portland Ave to Port of Tacoma Rd – NB HOV (Pierce)

**Status: No change.**

Previously reported: The operationally complete date has been further delayed nine months from November 2016 to August 2017. The construction schedule continues to be delayed. (For the complete report, please see the January 2014 Watch List at the [Progress Delivery Reports Archive website](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm).)  
<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

### I-5/Portland Ave to Port of Tacoma Rd - SB HOV (Pierce)

**Status: No change.**

Previously reported: This project, budgeted for \$248.1 million, is in the design phase; the schedule has been delayed from March 2016 due to the bid opening cancellation on

the northbound HOV project. The project completion date on this project may also be delayed. (For the complete report, please see the October 2013 Watch List at the [Progress Delivery Reports Archive website.](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm))

<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

#### US 12/0.8 Miles West of Chapman Rd - Erosion Protection (Lewis)

**Status: No change.**

Previously reported: The project advertisement was recalled on June 10, 2014 due to delays in obtaining property rights. The new advertisement date has been delayed to May 2015. The cost of the project has increased. Project completion date is anticipated to remain as October 2015. (For the complete report, please see the July 2014 Watch List at the [Progress Delivery Reports Archive website.](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm))

<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

#### SR 16/Anderson Creek Tributary to Sinclair Inlet - Fish Barrier Removal (Kitsap)

**Status: No change.**

Previously reported: The cost has increased and the schedule continues to be delayed. This project is delayed until additional funding is acquired. (For the complete report, please see the October 2013 Watch List at the [Progress Delivery Reports Archive website.](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm)) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

#### SR 20/Race Road to Jacobs Road – Safety Improvements (Phase 2) (Island)

**Status: Update.**

Previously reported: The advertisement date continues to be delayed. The project completion date is anticipated to remain as July 2015. (For the complete report, please see the December 2013 Watch List at the [Progress Delivery Reports Archive website.](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm))

<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

Update to the July report: The advertisement date continues to be at risk pending NEPA approval, which is required to start the right of way acquisitions process. The project completion date is also at risk for late 2015 or potentially the 2016 construction season.

#### I-90/Easton Hill Vic to Kachess River Br EB - Replace/Rehab Concrete (Kittitas)

**Status: Update.**

Previously reported: Design elements have delayed the project schedule and the cost has increased. The advertisement date continues to be delayed from October 2014 due to design element changes for the traffic control strategies, which resulted in delays for revised environmental documentation. The project completion date is delayed from October 2015. The project cost will increase. (For the complete report, please see the April 2014 Watch List at the [Progress Delivery Reports Archive website](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm).)  
<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

Update to the July report: The project cost has been decreased.

### I-90 Snowshed to Keechelus Dam Phase 1C – Replace Snowshed and Add Lanes (Kittitas)

**Status: No change.**

Previously reported: The completion date has been delayed one year from October 2017 to October 2018 due to delays in the contractor's schedule which reflect design revisions. (For the complete report, please see the January 2014 Watch List at the [Progress Delivery Reports Archive website](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm).)  
<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

This project was listed on the [Construction Change Order website](#) in September 2013.

### I-90/Columbia River Vantage Bridge – Painting (Grant, Kittitas)

**Status: No change.**

Previously reported: The advertisement date on this project was delayed from February 2014. (For the complete report, please see the March 2014 Watch List at the [Progress Delivery Reports Archive website](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm).)  
<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

### SR 99/S King St Vic to Roy St - Viaduct Replacement (King)

**Status: No change.**

Previously reported: Seattle Tunnel Partners (STP) reported that construction of the access pit is behind schedule; they expect to resume tunneling in March, 2015. The repair work plan for the tunnel boring machine (Bertha) will replace the damaged seal system and the main bearing, strengthen the machine to accommodate the new seal system, and make other enhancements to improve performance. The original tunneling contract opening date of November 2016 remains unchanged. The tunnel boring machine has been stopped since December 2013. (For the complete report, please see the July 2014 Watch List at the [Progress Delivery Reports Archive website](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm).)  
<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

This project was listed on the [Construction Change Order website](#) in June 2014.

SR 99/George Washington Bridge – Painting (King)

**Status: No change.**

Previously reported: The schedule of this project continues to be delayed. (For the complete report, please see the December 2013 Watch List at the [Progress Delivery Reports Archive website](#).) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

US 101/Siebert Creek – Remove Fish Barrier (Clallam)

**Status: No change.**

Previously reported: The cost has increased and the schedule was delayed. (For the complete report, please see the December 2013 Watch List at the [Progress Delivery Reports Archive website](#).) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

US 101/Hoquiam River-Simpson Ave Bridge - Bridge Painting (Grays Harbor)

**Status: No change.**

Previously reported: The project schedule has been delayed, which has increased the cost. The advertisement date has been delayed nine months from April 2014. The project completion date will also be delayed, from November 2014 to October 2015. The delay has increased the project cost due to inflation. (For the complete report, please see the April 2014 Watch List at the [Progress Delivery Reports Archive website](#).) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

US 101/N of Salmon Creek Bridge - Stabilize Slope (Grays Harbor)

**Status: No change.**

Previously reported: Ongoing landslide movement on a side slope threatens to close US 101. Project will stabilize the slope, repair the road, replace a severed culvert, and reduce the risk of roadway failures. The scope and schedule are at risk. (For the complete report, please see the May 2014 Watch List at the [Progress Delivery Reports Archive website](#).) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

SR 104/Hood Canal Bridge - Special Repair (Jefferson, Kitsap)

**Status: No change.**

Previously reported: The advertisement date continues to be delayed. Additional scope of work was added to this project which has increased the cost and delayed the start of the project. (For the complete report, please see the January 2014 Watch List at the

[Progress Delivery Reports Archive website.](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm)  
<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

SR 162/Puyallup River Bridge - Replace Bridge (Pierce)

**Status: No change.**

Previously reported: The advertisement date continues to be delayed. (For the complete report, please see the December 2013 Watch List at the [Progress Delivery Reports Archive website.](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm)) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

SR 202/Little Bear Creek - Fish Barrier Removal (King)

**Status: No change.**

Previously reported: The cost has increased, which has delayed the construction from spring 2015. Project completion may also be delayed. Design refinements have increased the cost of this project. (For the complete report, please see the January 2014 Watch List at the [Progress Delivery Reports Archive website.](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm)) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

I-205/Mill Plain Interchange to NE 18th St - Build Interchange - Stage 2 (Clark)

**Status: Update. This project is being removed from this list.**

Previously reported: The schedule on this project has been further delayed. The advertisement date has been delayed from May 2014 due to practical design changes that were incorporated when the project was about to be advertised. The project completion date remains on schedule for December 2016. (For the complete report, please see the June 2014 Watch List at the [Progress Delivery Reports Archive website.](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm)) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

This project achieved advertisement on August 18, 2014.

SR 241/SR 22 Mabton Vic/RR Xing - Install Beacons & Stop Refuge (Yakima)

**Status: No change.**

Previously reported: The schedule continues to be delayed and the project estimate has decreased. Advertisement date was delayed from May 2014 and the project completion date was delayed from November 2014. The delays are due to coordination required with Burlington Northern Santa Fe Railroad (BNSF) for their portion of the design and construction work, which must be completed before WSDOT's construction work can begin. (For the complete report, please see the April 2014 Watch List at the [Progress](http://www.wsdot.wa.gov/Projects/Reports/Archive.htm)

[Delivery Reports Archive website.](#))

<http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

SR 307/Dogfish Creek - Fish Barrier Removal (Kitsap)

**Status: No change.**

Previously reported: The schedule continues to be delayed. (For the complete report, please see the January 2014 Watch List at the [Progress Delivery Reports Archive website.](#)) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

SR 507/Lacamas Creek Tributary to Muck Creek – Fish Barrier Removal (Pierce)

**Status: No change.**

Previously reported: The schedule continues to be delayed. (For the complete report, please see the October 2013 Watch List at the [Progress Delivery Reports Archive website.](#)) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

SR 520/Bridge Replacement and HOV (Nickel/TPA) (King)

- SR 520/Medina to SR 202 Vicinity - Eastside Transit and HOV (King)

**Status: No change.**

Previously reported: The construction schedule continues to be delayed. (For the complete report, please see the December 2013 Watch List at the [Progress Delivery Reports Archive website.](#)) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>

SR 542/Hedrick Creek - Fish Barrier (Whatcom)

**Status: No change.**

Previously reported: The schedule continues to be further delayed on this \$6 million project. (For the complete report, please see the October 2013 Watch List at the [Progress Delivery Reports Archive website.](#)) <http://www.wsdot.wa.gov/Projects/Reports/Archive.htm>