



Northwest Region 2015 Project Advertisement List

Region wide

Northwest Region Basic Safety – Guardrail (SR 20, SR 203, SR 526 & SR 518) (Project #1)

To address region wide structurally deficient safety features which need to be adjusted or replaced to sustain safety for the traveling public. Improvements include guardrail, guardrail terminals, bridge end protection, concrete barrier, and concrete barrier terminals. (SR 20 MP 30.21 to MP 30.25, SR 203 MP 11.39 to MP 20.01, SR 526 MP 2.90 to MP 3.80 & SR 518 MP 0.00 to MP 2.49)

Cost Range: \$1M – \$2M

Advertisement Date: April 2015

Design PE: Dave Crisman

Construction PE: John Chi

Construction Contract DBE Main Categories:

- Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
- Traffic Control
- Trucking
- HMA Paving
- HMA Planing
- Drainage
- Signing
- Electrical
- Concrete items (saw cutting, iron work, barrier, planing, masonry, etc.)
- Guide posts, guardrail, temp barrier
- Material suppliers and Manufacturing

High Friction Surface Treatment – SB 148th St Ramp to WB I-90; EB SR 526 Ramp to SB I-5 (Project #2)

This project will add a high friction surface treatment to two asphalt pavement ramps; one in Bellevue and one in Everett. (I-90 MP 9.22 to MP 9.30 & I-5 MP 183.15 to MP 183.23)

Cost Range: Under \$1M

Advertisement Date: February 2015

Design PE: Dina Swires

Construction PE: Mark Sawyer

Construction Contract DBE Main Categories:

- Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
- Sweeping
- Traffic Control
- Crack/joint sealing

I-5

I-5/SB S 320th St to Duwamish River Bridge - Concrete Pavement Rehab (Project #3)

This project will rehabilitate the concrete pavement along I-5 southbound through the combination of several strategies such as selective concrete panel replacement, dowel bar retrofitting, diamond grinding, crack/seal/overlay, and milling and inlaying of HMA road surfaces to match the concrete pavement. Pave selected ramps and upgrade ADA sidewalk ramps. Rehabilitate the bridge decks of Br 5/511W and Br 5/526W. Minor safety works are limited to replacing damaged signs, sign posts, the

removal of re-directional landforms used as end treatments and replaced with beam guardrail transition sections and terminals. (MP 143.85 to MP 156.69)

Cost Range: \$15M – \$20M
Advertisement Date: October 2015
Design PE: Hung Huynh
Construction PE: Mike Askarian
Construction Contract DBE Main Categories:
 Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 Sweeping
 Traffic Control
 Trucking
 Dirt work (clear & grub, roadway & structure excavation, etc.)
 HMA Paving
 HMA Planing
 Drainage
 Signing
 Electrical
 Concrete items (saw cutting, iron work, barrier, planing, masonry, etc.)
 Guide posts, guardrail, temp barrier
 Material suppliers and Manufacturing

I-5/NB S Spokane St Vic & NB I-90 Vic to James St Vic – Concrete Pavement Replacement (Project #4)

This project will replace the concrete pavement full depth. (MP 162.36 to MP 163.24 & MP 164.37 to MP 165.32, respectively)

Cost Range: \$10M – \$15M
Advertisement Date: September 2015
Design PE: Sharif Shaklawun
Construction PE: John Chi
Construction Contract DBE Main Categories:
 Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 Sweeping
 Traffic Control
 Trucking
 Drainage
 Surveying
 Electrical
 Concrete items (saw cutting, iron work, barrier, planing, masonry, etc.)

I-5/SB Nulle Road to Iowa St Vic – Paving (Project #5)

This project will resurface I-5 Southbound from MP 243.47 to MP 253.93.

Cost Range: \$1M – \$2M
Advertisement Date: October 2015
Design PE: Chris Damitio

Construction PE: Chris Damitio

Construction Contract DBE Main Categories:

- Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
- Sweeping
- Traffic Control
- Trucking
- HMA Paving
- HMA Planing
- Crack/joint sealing
- Guide posts, guardrail, temp barrier

SR 9

SR 9/Lake Creek - Fish Passage (Project #6)

This project will remove the existing fish passage barrier and replace it with a fish passable structure. (MP 42.11 to MP 42.61)

Cost Range: \$2M – \$3M

Advertisement Date: February 2015

Design PE: Shane Spahr

Construction PE: Shane Spahr

Construction Contract DBE Main Categories:

- Landscape items (planting, seeding, mulches, etc.)
- Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
- Traffic Control
- Trucking
- Dirt work (clear & grub, roadway & structure excavation, etc.)
- HMA Paving
- Surveying
- Concrete items (saw cutting, iron work, barrier, planing, masonry, etc.)
- Guide posts, guardrail, temp barrier

SR 20

SR 20/Morris Road to Jacobs Road - Safety Improvements (Project #7)

This project will improve safety and connectivity on the Whidbey Scenic Island Way which includes shoulder widening, intersection improvements, and illumination to address access point conflicts. (MP 19.14 to MP 20.53)

Cost Range: \$3M – \$4M

Advertisement Date: April 2015

Design PE: Shane Spahr

Construction PE: Dave Crisman

Construction Contract DBE Main Categories:

- Landscape items (planting, seeding, mulches, etc.)
- Traffic Control
- Trucking
- Dirt work (clear & grub, roadway & structure excavation, etc.)
- HMA Paving
- Fencing

- Signing
- Electrical
- Guide posts, guardrail, temp barrier

SR 20/Frostad Rd Vic to Sharpes Corner Vic – Paving (Project #8)

This project resurfaces deteriorating asphalt pavement (due to rutting, cracking, and normal wear) with an asphalt overlay. (MP 36.54 to MP 47.82)

- Cost Range: \$2M – \$3M
- Advertisement Date: February 2015
- Design PE: Dave Crisman
- Construction PE: Dave Crisman
- Construction Contract DBE Main Categories:
 - Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 - Traffic Control
 - Trucking
 - Dirt work (clear & grub, roadway & structure excavation, etc.)
 - HMA Paving
 - HMA Planing
 - Crack/joint sealing
 - Signing
 - Surveying
 - Electrical
 - Guide posts, guardrail, temp barrier
 - Material suppliers and Manufacturing

I-90

I-90/WB Mercer Slough to W Lake Sammamish Parkway – Paving (Project #9)

The project will grind and pave I-90 westbound from Mercer Slough to W Lake Sammamish Parkway with Hot Mix Asphalt to preserve the roadway surface. (MP 9.72 to MP 14.34)

- Cost Range: \$4M – \$5M
- Advertisement Date: October 2015
- Design PE: Gary McKee
- Construction PE: Mark Sawyer
- Construction Contract DBE Main Categories:
 - Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 - Sweeping
 - Traffic Control
 - Trucking
 - HMA Paving
 - HMA Planing
 - Crack/joint sealing
 - Surveying
 - Electrical
 - Guide posts, guardrail, temp barrier
 - Material suppliers and Manufacturing

I-90/SR 202 I/C to S Fork Snoqualmie River – Paving (Project #10)

This project will resurface I-90 with HMA from SR 202 Interchange to S Fork Snoqualmie River, including bridges 90/82N and 90/82S. Minor safety work of re-installing shoulder rumble strips will be performed. (MP 30.52 to MP 31.66)

Cost Range: \$1M – \$2M
Advertisement Date: October 2015
Design PE: Hung Huynh
Construction PE: Mark Sawyer
Construction Contract DBE Main Categories:
Sweeping
Traffic Control
Trucking
HMA Paving
HMA Planing
Material suppliers and Manufacturing

SR 99

Aurora Ave - George Washington Memorial Br 99/560 - Painting (Project #11)

This project will clean and paint the bridge in order to preserve its structural integrity. Stage 1 will be completed under this project and will include cleaning and the painting of stringers, floor beams, and original pedestrian rail. (MP 34.17 to MP 34.73)

Cost Range: \$15M – \$20M
Advertisement Date: March 2015
Design PE: Hung Huynh
Construction PE: John Chi
Construction Contract DBE Main Categories:
Traffic Control
Material suppliers and Manufacturing

SR 164

SR 164/Hemlock St to SE 408th St - Paving and ADA Compliance (Project #12)

This project will resurface deteriorating asphalt pavement with an asphalt overlay. Centerline rumble strips will be added. In addition, this project will improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits. (MP 1.91 to MP 8.07)

Cost Range: \$3M – \$4M
Advertisement Date: February 2015
Design PE: Chris Damitio
Construction PE: Mike Askarian
Construction Contract DBE Main Categories:
Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
Sweeping
Traffic Control
Trucking
HMA Paving
HMA Planing
Electrical

SR 167

SR 167/NB S 277th St to Green River Bridge – Paving (Project #13)

This project will rehabilitate the existing pavement and preserve the integrity of the roadway structure. (MP 18.03 to MP 19.04)

Cost Range: Under \$1M
Advertisement Date: February 2015
Design PE: Chris Tams (SWR)
Construction PE: Mary Ann Reddell
Construction Contract DBE Main Categories:
Traffic Control
Trucking
HMA Paving
HMA Planing
Crack/joint sealing
Electrical

SR 509

SR 509/S Normandy Rd Vic to 174th Intersection - Paving & ADA Compliance (Project #14)

This project will resurface and restore safety features between SW Normandy Road and 174th. In addition, this project will evaluate and improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits. (MP 22.97 to MP 23.88)

Cost Range: Under \$1M
Advertisement Date: March 2015
Design PE: Sharif Shaklawun
Construction PE: Aleta Borschowa
Construction Contract DBE Main Categories:
Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
Sweeping
Traffic Control
Trucking
HMA Paving
HMA Planing
Crack/joint sealing
Signing
Electrical

SR 518

SR 518/WB 24th Ave S Vic to I-5 I/C Vic – Paving (Project #15)

This project will mill and fill 0.15 ft of HMA SR 518 mainline, 0.30ft of HMA the SB I-5 to NB I-405 ramp, and 0.15 ft of HMA SB I-5 to WB SR 518 ramp. (MP 1.50 to MP 3.81)

Cost Range: \$2M – \$3M
Advertisement Date: February 2015
Design PE: Chris Tams (SWR)
Construction PE: Mark Sawyer
Construction Contract DBE Main Categories:
Traffic Control
Trucking

- HMA Paving
- HMA Planing
- Crack/joint sealing
- Surveying
- Electrical
- Concrete items (saw cutting, iron work, barrier, planing, masonry, etc.)
- Guide posts, guardrail, temp barrier

SR 520

SR 520 / WB NE 40th Street to NE 51st Street Reconstruction (Project #16)

This project reconfigures the combined exit to NE 40th St and NE 51st St to provide a separate exit to NE 40th St. The work includes removal and installation of barrier, installation of new overhead signage, and pavement markings. (MP 10.14 to MP 10.74)

- Cost Range: Under \$1M
 Advertisement Date: February 2015
 Design PE: Dina Swires
 Construction PE: Mark Sawyer
 Construction Contract DBE Main Categories:
- Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 - Sweeping
 - Traffic Control
 - Signing
 - Electrical
 - Concrete items (saw cutting, iron work, barrier, planing, masonry, etc.)
 - Guide posts, guardrail, temp barrier

SR 522

SR 522/Snohomish River Bridge to US 2 – Roadside Restoration (Project #17)

This project compliments the current project that widened SR 522 from the Snohomish River Bridge to US 2 by providing for the roadside restoration (landscaping) within the project limits. (MP 20.23 to MP 24.68)

- Cost Range: \$2M – \$3M
 Advertisement Date: December 2015
 Design PE: Dave Peterson
 Construction PE: Mike Askarian
 Construction Contract DBE Main Categories:
- Landscape items (planting, seeding, mulches, etc.)
 - Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 - Sweeping
 - Traffic Control
 - Trucking
 - Dirt work (clear & grub, roadway & structure excavation, etc.)
 - Fencing (possible)

SR 524

SR 524/Yew Way - Railroad Crossing Improvement (Project #18)

This project will widen the intersection to the east allowing for an improved turning radius for trucks and moving the eastbound stop bar for southbound and northbound traffic to reduce the collision risk from trains on the track for longer vehicles such as buses and trucks. (MP 14.24 to MP 14.39)

Cost Range: Under \$1M
Advertisement Date: March 2015
Design PE: Chris Damitio
Construction PE: MaryAnn Reddell
Construction Contract DBE Main Categories:
 Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 Sweeping
 Traffic Control
 Trucking
 HMA Planing
 HMA Paving

SR 532

SR 532/Davis Slough Bridge Replacement – Dugualla Bay Mitigation Site (Project #19)

This project compliments the current project that replaces the bridge and raises the roadway over Davis Slough by constructing an off-site mitigation site. (MP 2.50 to MP 3.39)

Cost Range: \$3M – \$4M
Advertisement Date: March 2015
Design PE: Shane Spahr
Construction PE: Dave Crisman
Construction Contract DBE Main Categories:
 Landscape items (planting, seeding, mulches, etc.)
 Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 Sweeping
 Traffic Control
 Trucking
 Dirt work (clear & grub, roadway & structure excavation, etc.)
 HMA Paving
 Drainage
 Fencing
 Electrical
 Guide posts, guardrail, temp barrier

SR 532/Pilchuck Creek Tributary (Secret Creek) – Fish Barrier (Project #20)

This project removes fish passage barriers to allow fish passage and access to additional spawning habitat. (MP 9.75 to MP 9.76)

Cost Range: \$2M – \$3M
Advertisement Date: December 2015
Design PE: Gary McKee
Construction PE: John Chi
Construction Contract DBE Main Categories:
 Landscape items (planting, seeding, mulches, etc.)
 Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 Sweeping
 Traffic Control

- Trucking
- Dirt work (clear & grub, roadway & structure excavation, etc.)
- HMA Paving
- HMA Planing
- Drainage
- Fencing
- Surveying
- Guide posts, guardrail, temp barrier
- Material suppliers and Manufacturing

SR 542

SR 542/SR 547 - Intersection Improvement (Project #21)

This project will construct intersection improvements to reduce the risk of collisions at this intersection. Illumination will be provided. (MP 22.70 to MP 23.05)

- Cost Range: \$1M – \$2M
- Advertisement Date: April 2015
- Design PE: Chris Damitio
- Construction PE: Chris Damitio
- Construction Contract DBE Main Categories:
 - Landscape items (planting, seeding, mulches, etc.)
 - Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 - Sweeping
 - Traffic Control
 - Trucking
 - Dirt work (clear & grub, roadway & structure excavation, etc.)
 - HMA Paving
 - HMA Planing
 - Drainage
 - Signing
 - Surveying
 - Electrical
 - Concrete items (saw cutting, iron work, barrier, planing, masonry, etc.)
 - Guide posts, guardrail, temp barrier
 - Material suppliers and Manufacturing

SR 542/Anderson Creek Culvert – Fish Barrier (Project #22)

This project will replace the existing fish ladder with a new single-span bridge. Walls will be constructed. Some additional channel reshaping will also be needed to facilitate an increase of the 100 year flood plain. (MP 6.40 to MP 6.70)

- Cost Range: \$4M – \$5M
- Advertisement Date: March 2015
- Design PE: Shane Spahr
- Construction PE: Chris Damitio
- Construction Contract DBE Main Categories:
 - Landscape items (planting, seeding, mulches, etc.)

- Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
- Traffic Control
- Trucking
- Dirt work (clear & grub, roadway & structure excavation, etc.)
- HMA Paving
- Drainage
- Surveying
- Concrete items (saw cutting, iron work, barrier, planing, masonry, etc.)
- Guide posts, guardrail, temp barrier
- Material suppliers and Manufacturing

SR 548

SR 548/Unnamed Creek to Drayton Harbor - Fish Passage (Project #23)

This project will remove the existing fish passage barrier and replace it with a fish passable structure. (MP 11.10 to MP 11.30)

- Cost Range: Under \$1M
 Advertisement Cost: September 2015
 Design PE: Shane Spahr
 Construction PE: Chris Damitio
 Construction Contract DBE Main Categories:
- Landscape items (planting, seeding, mulches, etc.)
 - Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 - Sweeping
 - Traffic Control
 - Trucking
 - Dirt work (clear & grub, roadway & structure excavation, etc.)
 - HMA Paving
 - HMA Planing
 - Drainage
 - Signing
 - Surveying
 - Concrete items (saw cutting, iron work, barrier, planing, masonry, etc.)
 - Guide posts, guardrail, temp barrier
 - Material suppliers and Manufacturing

SR 900

SR 900/Tukwila NCL to SR 167 Wye - Concrete Pavement Rehabilitation (Project #24)

This project will diamond grind, replace concrete panels, mill and fill 0.15 ft of HMA, and upgrade one ADA sidewalk ramp. (MP 6.66 to MP 9.87)

- Cost Range: \$2M – \$3M
 Advertisement Date: March 2015
 Design PE: Gary McKee
 Construction PE: Mark Sawyer
 Construction Contract DBE Main Categories:
- Erosion Control (inlet protection, high visibility & silt fencing, wattles, etc.)
 - Sweeping

- Traffic Control
- Trucking
- Dirt work (clear & grub, roadway & structure excavation, etc.)
- HMA Paving
- HMA Planing
- Drainage
- Surveying
- Electrical
- Concrete items (saw cutting, iron work, barrier, planing, masonry, etc.)
- Material suppliers and Manufacturing

SR 509 DBE potential opportunities for Consultants:

- Communications
- Structures
- Permitting
- ESA
- Noise
- Air
- Water Resources
- Freight /Planning
- Traffic analysis/planning
- Economics
- Visual
- Hazmat
- Environmental Justice
- Environmental Mitigation
- QA/QC
- Project Controls
- Document Control
- Civil Design
- Geotech