

2015 WSDOT Environmental Awards

Megan White, P.E.
Environmental Services Office

Linea Laird, P.E.
Chief Engineer

Lynn Peterson
Secretary of Transportation

Roger Millar
Deputy Secretary

2015 WSDOT Environmental Awards

Purpose:

To inspire and recognize outstanding achievement in environmental stewardship



South Park Bridge Replacement, King County



Supersack isolation at Hoh 2 CED

2015 WSDOT Environmental Awards

Award Categories:

- Environmental Excellence
- Environmental Efficiency
- Director's Award



Beach clean up at Tahlequah



Rattlesnake Creek Fish Passage barrier Removal

2015 WSDOT Environmental Awards

Award Criteria



Scatter Creek Fish Passage



Scatter Creek Fish Passage
Post-construction



Hoh River CED



BNSF Plant Salvage



Fish moving at Rock Creek



Dockton debris removal

Environmental Excellence Award Nominees

- South Park Bridge Replacement (Local Programs)
- Vashon Trestle Replacement (WSF)
- SR9 Lake Creek Fish Passage Design and Construction (NWR)
- SR6 Rock Creek Bridges Replacement (SWR)
- NPDES Permit Compliance Implementation (NWR)
- Twisp Vicinity Flood Repair (NCR)
- Supersack Isolation for US 101 Hoh 2 CED Engineered Log Jams (OR)
- Rattlesnake Creek Fish Passage Barrier Removal Project (SCR)
- SR 542 Anderson Creek Chronic Env Deficiency (NWR)
- SR 410 Scatter Creek Bridge Seismic Retrofit (NWR)
- Kelso Martin's Bluff – ARRA Tasks 5 & 6 (Rail)

2015 Environmental Excellence Award Winner

**Kevin Waligorski's
Project Engineering Office**

Twisp Vicinity Flood Repair



One of several Frazer Creek washouts on SR 20

Twisp Vicinity Flood Repair



Plugged private culvert originally on fish barrier list.



Five culverts replaced with bridges through agreement.

2015 Environmental Excellence Award

Honorable Mention

Mt. Baker Area Project Team for SR 542 Anderson Creek Chronic Environmental Deficiency repair



Anderson Creek CED Pre-construction



Anderson Creek CED Post-construction

Environmental Efficiency Award Nominees

- Design Manual Chapter 1300 Series (HQ Traffic)
- Environmental Accountability: Quarterly reporting in the Gray Notebook (HQ – Office of Strategic Assessment and Perf Analysis)
- Multimodal greenhouse gas emissions calculation methodology and reporting (HQ – Office of Strategic Assessment and Perf Analysis)
- Statewide LED Roadway Lighting Conversion, Adaptive Control and Removal Project (Traffic– HQ, NWR, OR)
- Sign Recycling/Refurbishment (SCR)



2015 Environmental Efficiency Award Winner

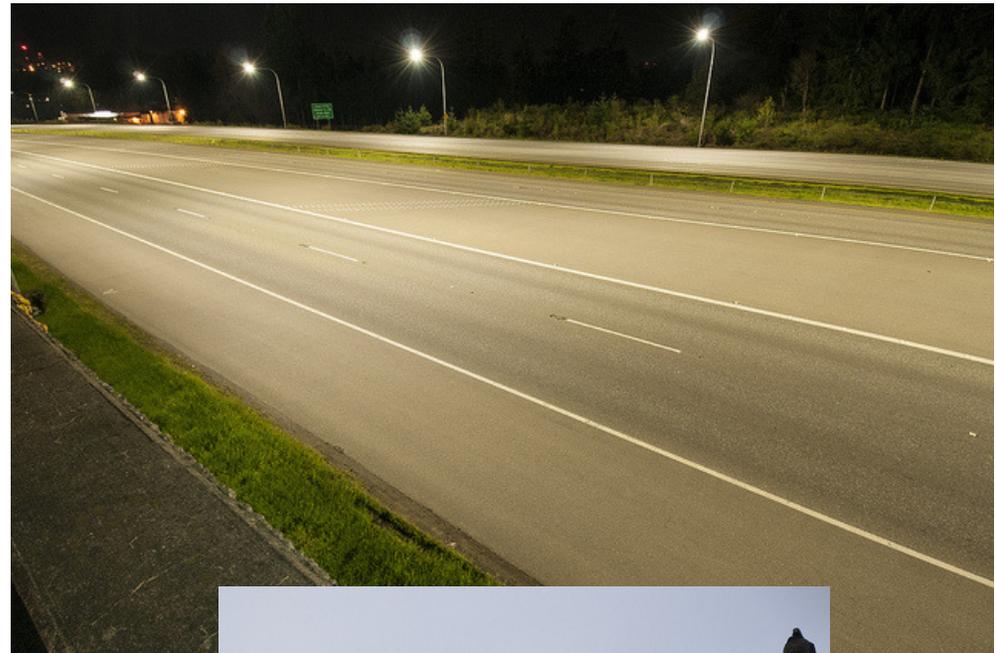
Statewide LED Roadway Lighting Conversion, Adaptive Control and Removal Project Team

Lead Team:

Keith Calais, Ida van Schalkwyk, and Ted Bailey

Support Team:

Many throughout WSDOT and other state agencies including DES, OFM, and DOC.



SR 101

Statewide LED Roadway Lighting Conversion, Adaptive Control and Removal Project

WSDOT Streetlights

39 views

SHARE

- WSDOT SLs.xlsx
 - Cobra
 - Rem
 - Gardco
- WSDOT SLs - 2000.xlsx
 - Cobra
 - Rem
 - Ethernet



Statewide LED Lighting Conversion

Director's Environmental Award

Exceptional efforts and dedication of environmental stewardship. Individual or team should demonstrate awareness of and commitment to environmental needs

Everyone is eligible -- including nominees from the Environmental Excellence and Environmental Efficiency categories and the following:

- Sustainable Procurement Practices (HQ Accounting and Financial Services)
- Carol E. Porth, WSF, Recycling
- Mark Weiler, Utility Worker, NWR I-90 Tunnels, Environmental Awareness
- Marsha Tolon, Mega-Projects, Mukilteo Ferry Terminal Tank Farm Pier Demolition and Dredging Environmental Leadership
- Victoria Book, Rail Division, Pt Defiance Bypass Environmental Documentation

2015 Environmental Director's Award Winner

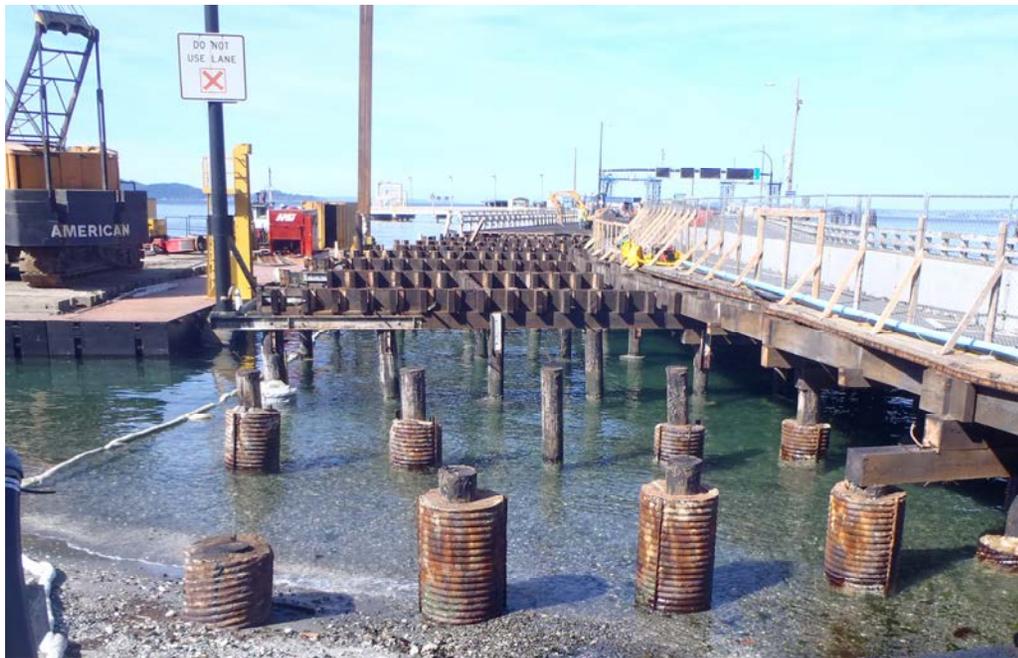
**Washington State Ferries
Terminal Engineering Design
Team**

Vashon Trestle
Replacement Project



Vashon Trestle Replacement

2015 Environmental Director's Award Winner



Forest of creosoted piles of the old trestle



Setting a bubble curtain



Creosote piles removed from Tahlequah finger

2015 Environmental Director's Award Winner

**Northwest Region
Maintenance Office**

NPDES Permit
Compliance
Implementation



TEF Mechanics Put in Service a Fleet of Vactor Trucks and
Prioritized Keeping Them in Service

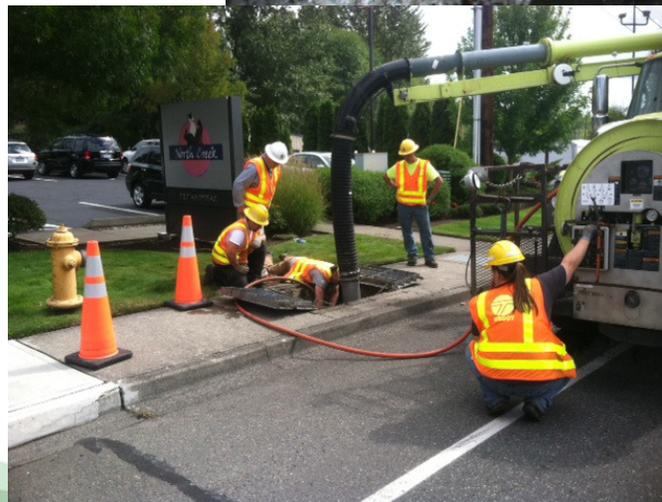
2015 Environmental Director's Award Winner



Restoring pond access



Cleaning detention vaults



Vault maintenance

**Congratulations
from WSDOT's Environmental
Services Office!**



**Washington State
Department of Transportation**