

# 2012 Environmental Excellence in Design Award

**Megan White, P.E.**  
Environmental Services Office

**Jerry Lenzi, P.E.**  
Chief Engineer

**Paula Hammond, P.E.**  
Secretary of Transportation

**Steve Reinmuth**  
Chief of Staff

# Environmental Excellence in Design Awards

## Purpose

- To recognize outstanding achievement in environmental design.

## Award Categories

- Transportation Improvement
- Environmental Improvement

## Award Criteria

- Environmental benefits/outcomes
- Avoidance/minimization of environmental impacts
- Collaborative partnerships

# Transportation Improvement Nominations

- US 2 / Tumwater Canyon – Bridge Replacements
- SR 14 Marble Rd Vicinity Safety Improvements
- SR 520, I-5 to Medina: Bridge Replacement and HOV Project – Environmental Impact Statement

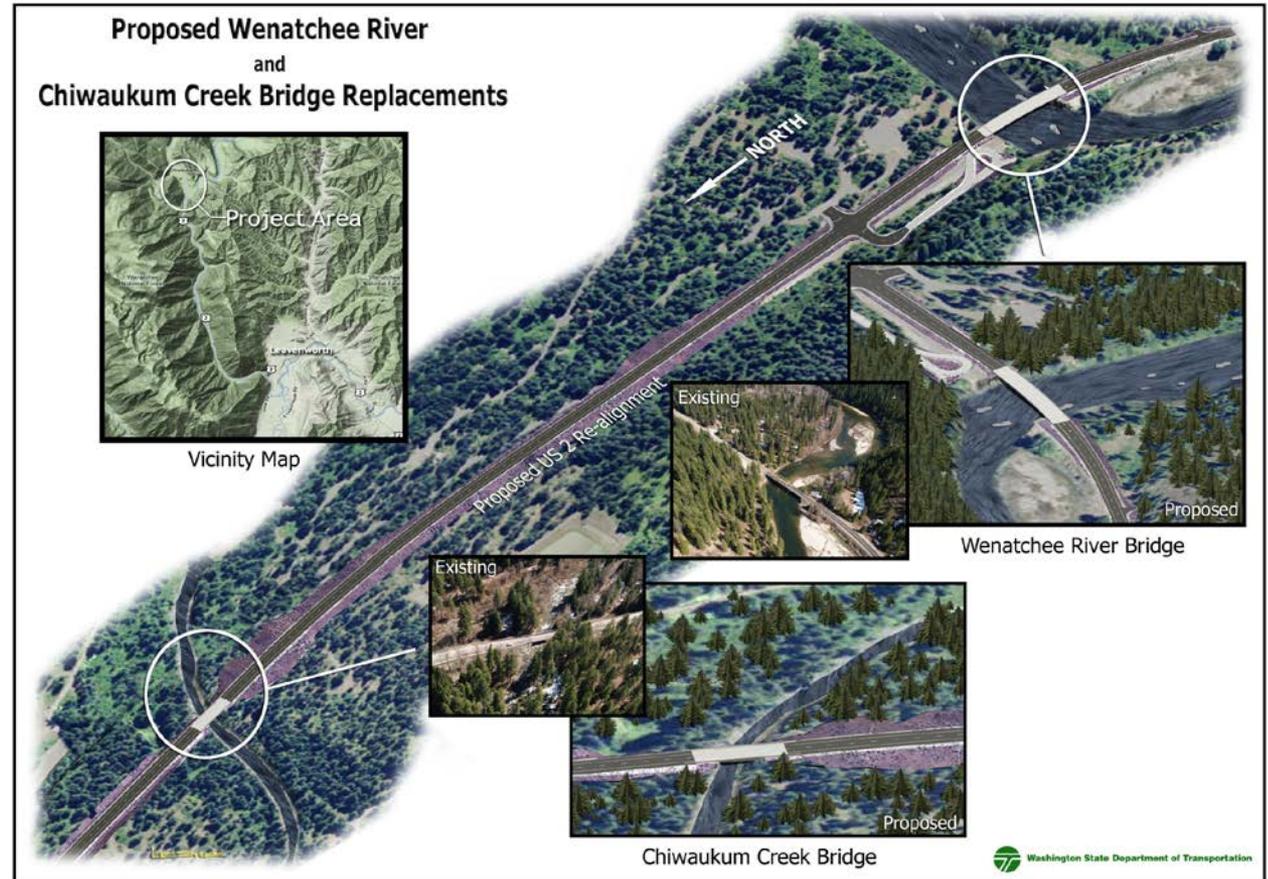
And the winner is...

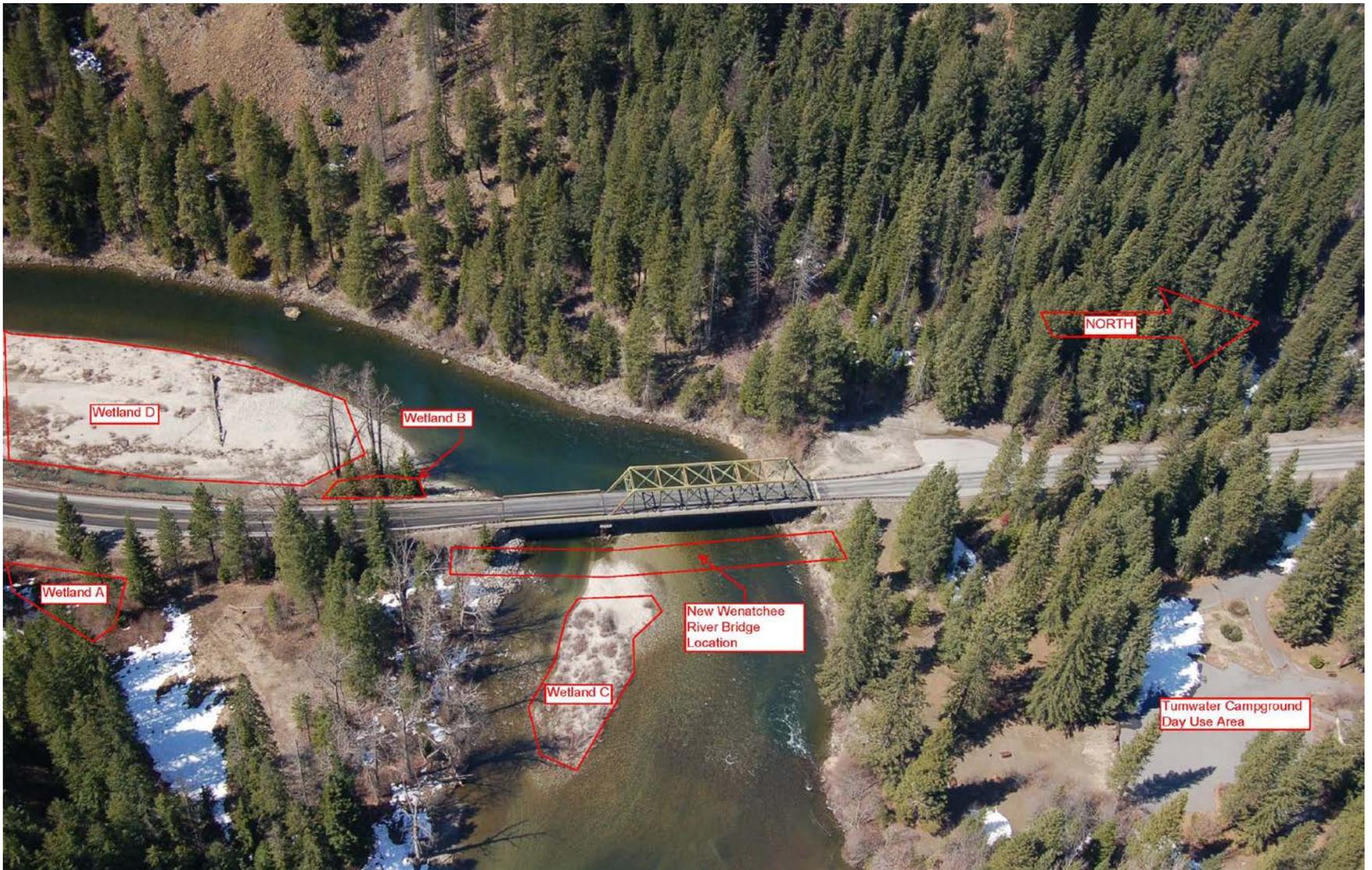


# Transportation Improvement Award Winner

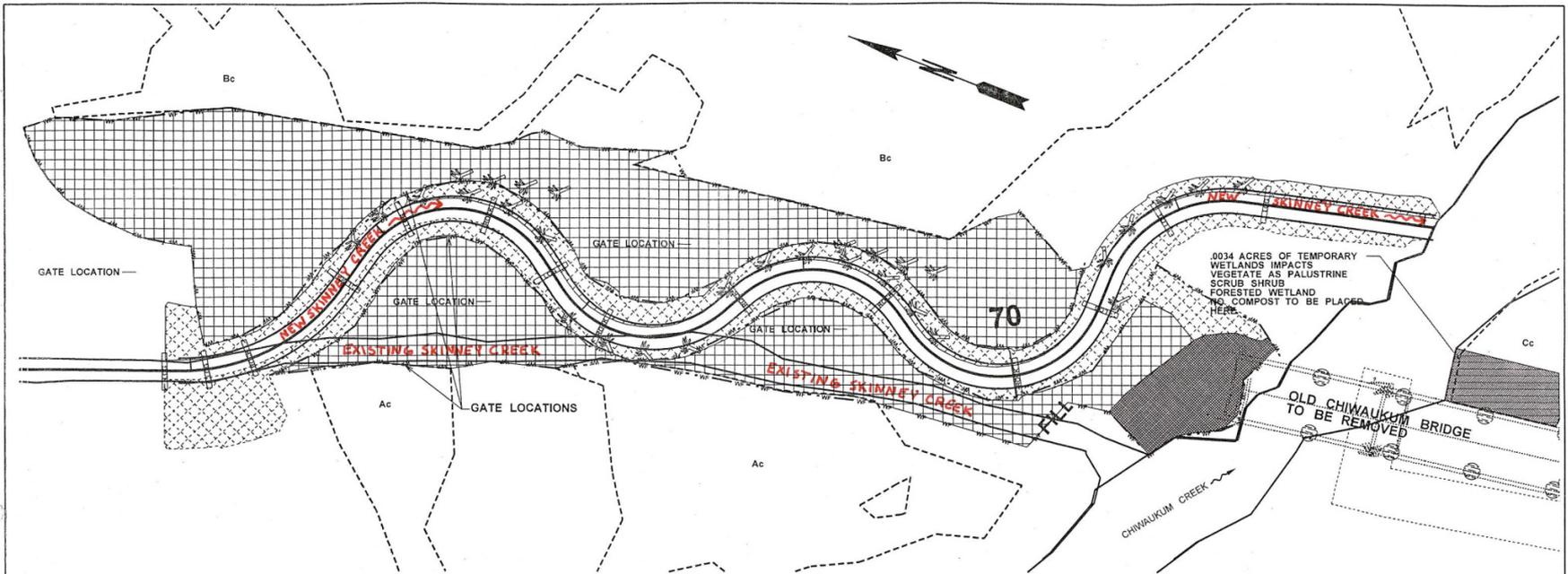
## US 2/Tumwater Canyon – Bridge Improvements

Bob Romine's  
Project Engineering  
Office









### LEGEND

- EXISTING WETLAND
- ROOTWAD
- LIGHT LOOSE RIPRAP
- ROCK WEIR
- LOG WEIR
- WILDLIFE EXCLUSION FENCE

SPACING	TYPE	QUANTITY
4 FT OC	1 GAL	250
4 FT OC	3 FT STAKE	250
4 FT OC	1 GAL	250
4 FT OC	3 FT STAKE	250
4 FT OC	1 GAL	245
3 FT OC	1 GAL	245
4 FT OC	1 GAL	245
4 FT OC	1 GAL	245

UPLAND BUFFER 0.23 ACRES  
2" COMPOST, RIPARIAN SEEDING & MULCH

SPACING	TYPE	QUANTITY
4 FT OC	1 GAL	80
4 FT OC	1 GAL	80
4 FT OC	1 GAL	80
4 FT OC	3 FT STAKE	80
4 FT OC	1 GAL	80

NEW RIPARIAN BUFFER  
2" COMPOST INCORPORATED TO 8" DEPTH  
SEED WITH RIPARIAN SEED MIX  
0.04 ACRES THIS SHEET  
SEE SHEET EV 3 FOR PLANT SIZE, TYPE AND QUANTITIES

FILE NAME	G:\Environmental\PROJECTS\US 2\XL2793 Wenatchee R & XL2794 Chiwaukum Cr BR\sheet.dgn
TIME	8:03:39 AM
DATE	4/11/2011
DESIGNED BY	J TURNER
ENTERED BY	J TURNER
CHECKED BY	S SALISBURY
PROJ. ENGR.	R ROMINE
REGIONAL ADM.	D SARLES

REGION NO.	10	STATE	WASH	FED. AID PROJ. NO.	
JOB NUMBER	11B015	LOCATION NO.	XL2793		
CONTRACT NO.					

STATE OF WASHINGTON REGISTERED LANDSCAPE ARCHITECT  

 SANDRA L. SALISBURY  
 CERTIFICATE NO. 860  
 DATE: 4-12-2011

Washington State Department of Transportation

US 2 TUMWATER CANYON BRIDGE REPLACEMENTS  
 WETLAND MITIGATION PLANTING PLAN

Plot 9
PLAN REF NO
EV9
SHEET 102
228
SHEETS

# Environmental Improvement Nominations

- North Spokane Corridor, US 2 Lowering
- SR 9/212<sup>th</sup> St SE to 176<sup>th</sup> St SE Widening
- SR 520, Eastside Wetland Mitigation Site, Evans Creek

And the winner is...



# Environmental Improvement Award Winner

## North Spokane Corridor, US 2 Lowering Project

Larry Larson's  
Project Engineering  
Office

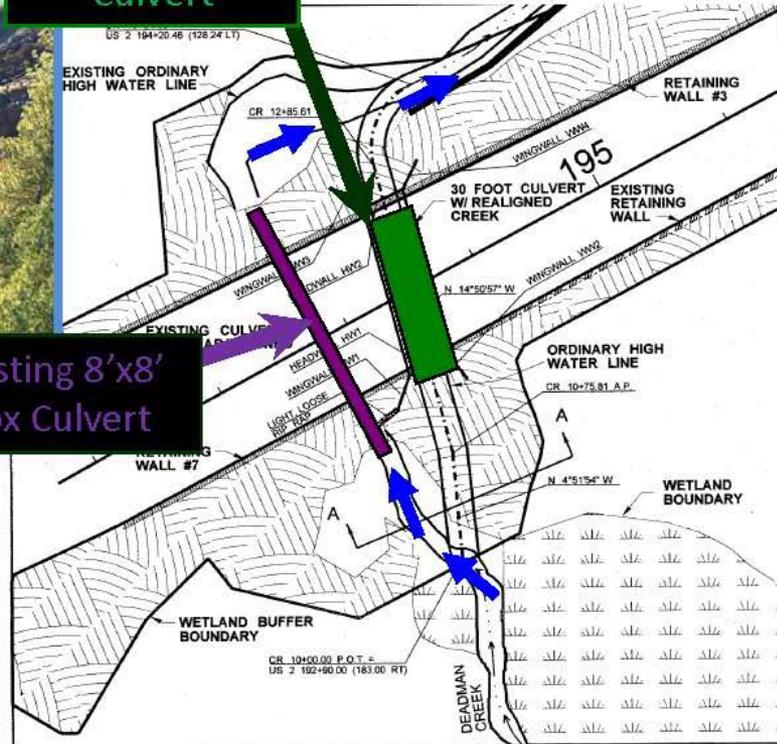






New 30'  
Culvert

Existing 8'x8'  
Box Culvert





# WSDOT'S Environmental Services Office

Thanks You!

For your role in protecting Washington's  
environment

