2013 Environmental Excellence in Design Award

Megan White, P.E.
Environmental Services Office

Linea Laird, P.E.
Chief Engineer

Lynn Peterson
Secretary of Transportation

Cam Gilmour
Deputy Secretary

Environmental Excellence in Design Award

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

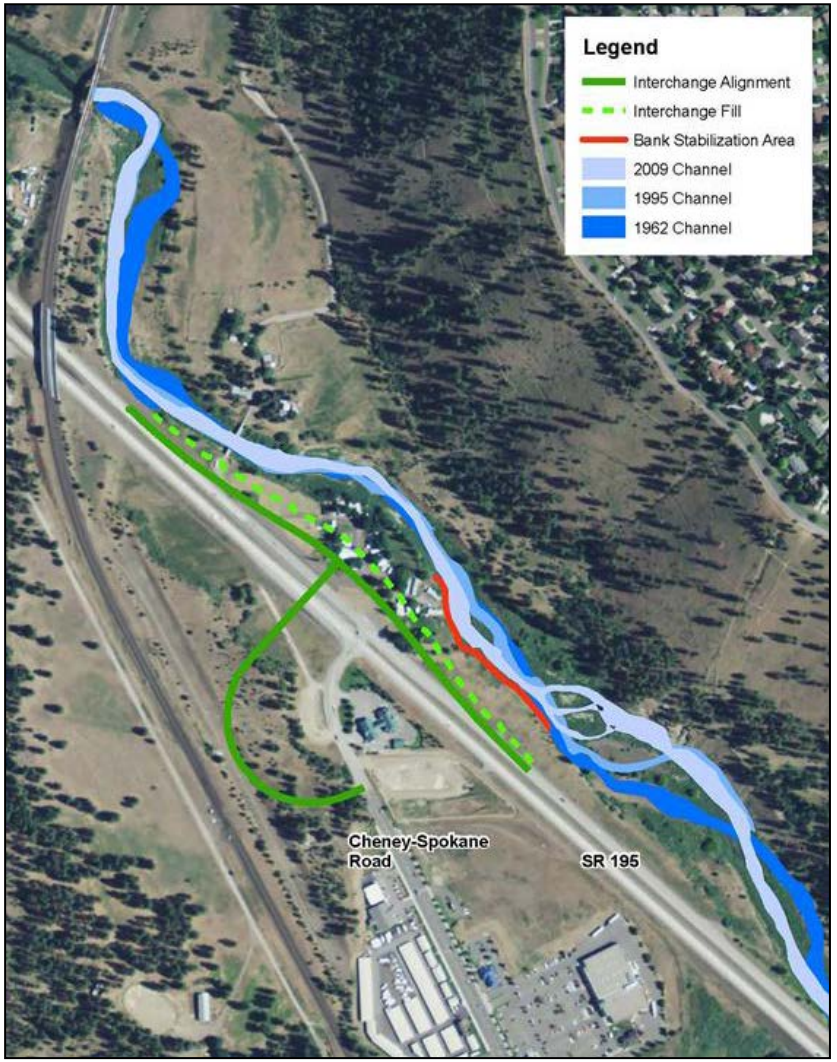
Transportation Improvement Award Winner

US 195 / Cheney-Spokane Road New Interchange

Chad Simonson's

Project Engineering

Office



Proposed project concept

US 195 / Cheney-Spokane Road New Interchange

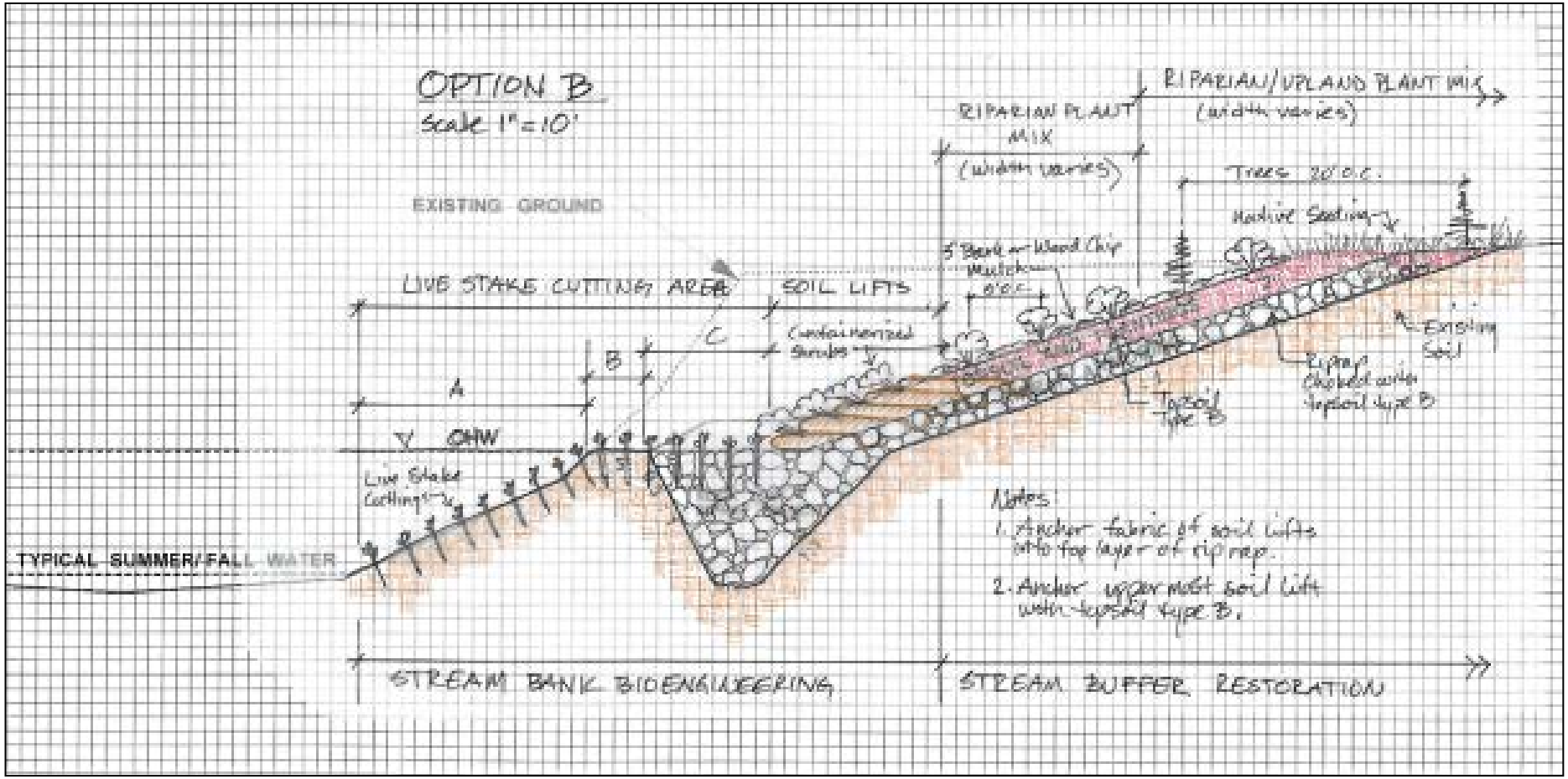
Existing at-grade intersection

US 195 / Cheney-Spokane Road New Interchange

Eroding banks of Latah Creek

Debris in Latah Creek

US 195 / Cheney-Spokane Road New Interchange



Riprap design concept drawing

Environmental Improvement Award Winners

US 97 North of Goldendale Wildlife Habitat Connectivity

Chris Tams'

Project Engineering

Office

SR 20 Skagit River Permanent Restoration

Shane Spahr's

Project Engineering

Office

US 97 North of Goldendale Wildlife Habitat Connectivity

Undersized culvert before…

…and new bridge and channel after

US 97 North of Goldendale Wildlife Habitat Connectivity

Jump-downs

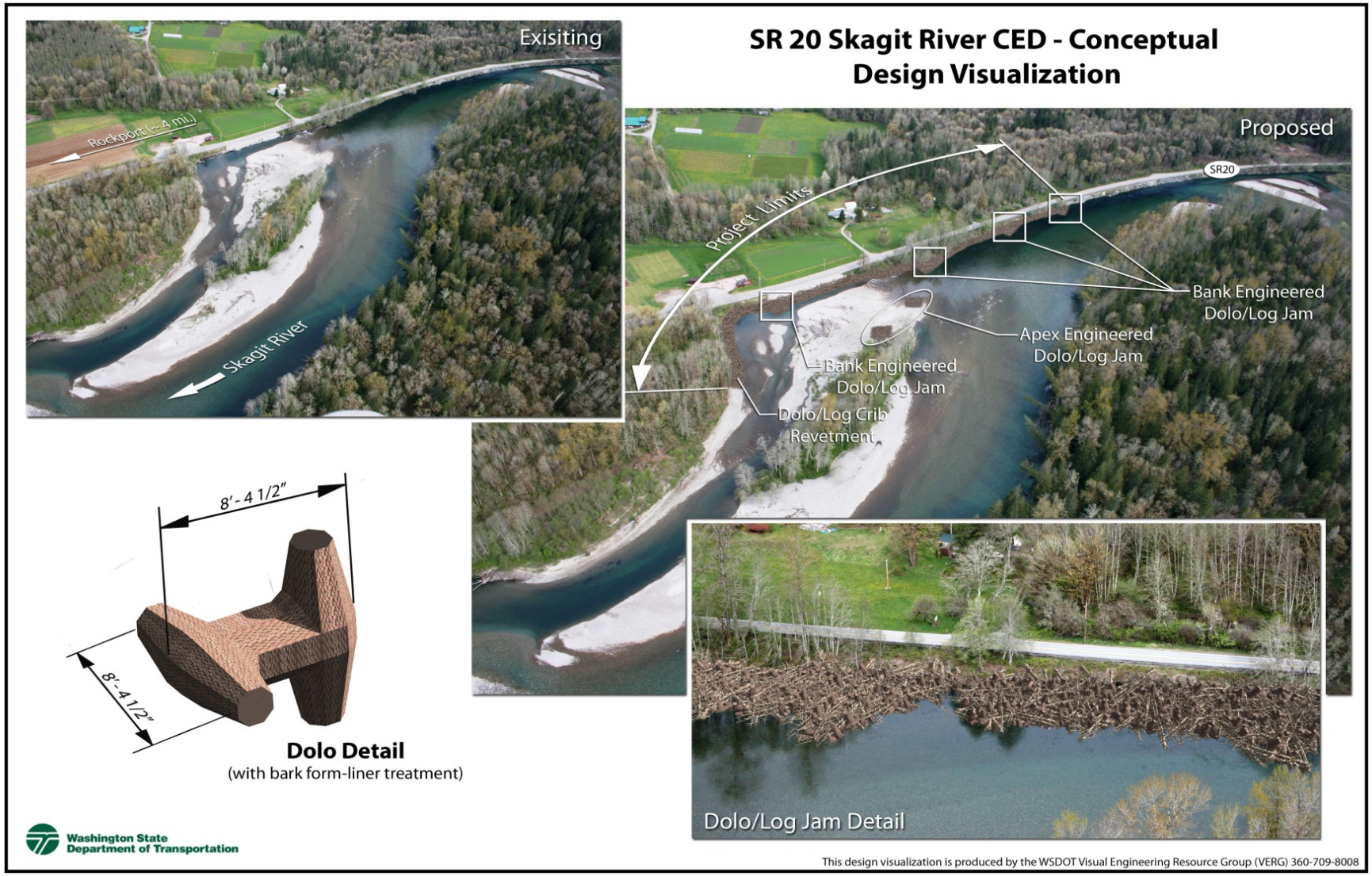
Deer crossing under new bridge

SR 20 Skagit River Permanent Restoration

Undermining of 2006 repair

Rip rap repair in 2007

SR 20 Skagit River Permanent Restoration



Congratulations

from WSDOT's Environmental Services Office!