I-90 Snoqualmie Pass East Project

Integrating ecological connectivity and transportation objectives

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South Central Region
Environmental Manager

TRB Annual Meeting
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Paula Hammond
Secretary of Transportation

Steve Reinmuth
Chief of Staff
2005 Transportation Partnership Account - $595 million
*As approved by the 2009 Supplemental Transportation Budget
I-90 along Keechelus Lake
Case study 1:
Eliminating scour issues at Gold Creek Bridges while maximizing the restoration area
Case study 2: Creating a habitat connection at Gold Creek CEA / Upper Keechelus Lake while treating stormwater and reducing wetland impacts
I-90 Snoqualmie Pass East - Hyak to Keechelus Dam Project
Upper Keechelus Lake Nearshore Habitat

WSDOT
Hyak Maintenance Facility Parking Lot

Bioinfiltration Swell

Habitat Structure Visual Screen

Fill material

Existing grade

Wildlife crossing area

Proposed grade

Proposed I-90 roadway & bridge

Keechelus Lake high water level
Case study 3: Constructability and floodplain issues of Resort Creek CEA
Be adaptable to changes ...

Be ready for conflicts ...

Work collaboratively to reach consensus ...
Thank you