SR 530 Slide Response and Reconstruction

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Joint Transportation Committee May 14, 2014

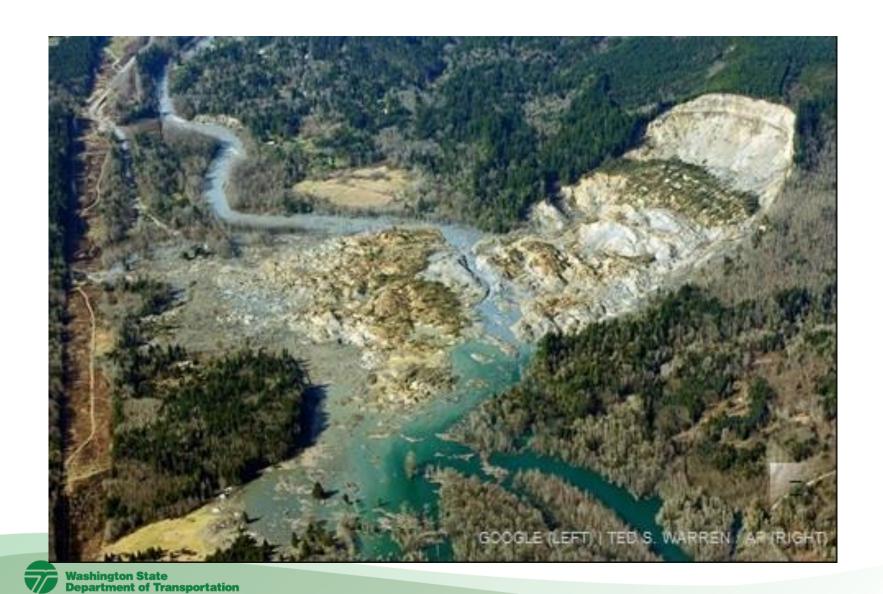


SR 530 & Steelhead Drive





Saturday, March 22



Snohomish County Emergency Response

- Emergency
 Operations Center in Everett
- Joint Interagency Centers (JIC's)
 - Arlington
 - Oso
 - Darrington



WSDOT Support Role

Maintenance







Not A Typical Highway Emergency





The Process of Active Listening



WSDOT engagement with the Stillaguamish Valley communities:

- Attended the evening community meetings in Darrington
- Assisted impacted families on behalf of the Governor
- Assistant Communications
 Director was stationed in
 Darrington
- First held meetings with family members and then the community at large in Darrington, Oso and Arlington.



Public Outreach

Oso



Arlington



Darrington "Loggers"



- Mayor Dan Rankin
- Close knit community
- Many nightly community meetings
- Loss of family members and friends
- Most impacted with the closure of SR 530



MARCUS YAM / THE SEATTLE TIMES



Stillaguamish and Sauk-Suiattle Tribes



No Task Was Easy



WSDOT employees brainstorming how to "make it work"





National Guard transported students and teachers across the emergency access road.

Due to accessibility challenges, survey by geotechs was done by helicopter



Reconnecting Communities

3 Contracts



Seattle City Light Access Road





A Primitive Detour

- Narrow, one lane piloted
- Steep grades, up to 18%
- Tight curves
- Next to towers carrying power from Ross Dam



Clearing SR 530

- Will follow material removal protocol
- Hire 30 spotters
- Field work started by IMCO Const. on May 9th
- Funded primarily by FEMA



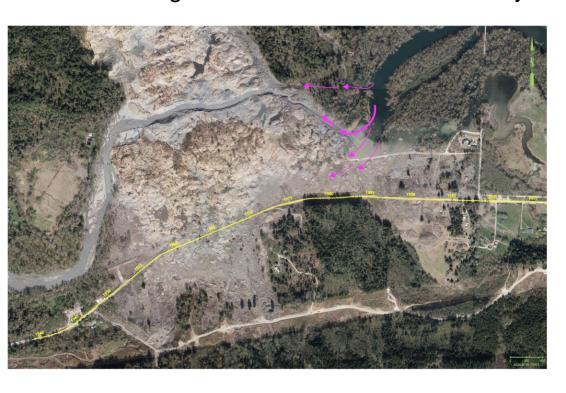
SR 530 Restoration Contract





Reconstruction Challenges

The fall completion goal is sending shock waves through the communities connected by SR 530





- The Stillaguamish River bottom is higher than before the slide
- The SR 530 profile will be raised
- The river channel continues to deepen making river modelling more difficult



The Landscape Is Forever Changed...





Questions?

For more information on the SR 530 Response and Reconstruction, please contact:

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