



Oregon Department of Transportation

Highway Project Information

Area 1 Project Office: Astoria (503) 325-7222

State Highway Development and Construction in Clatsop and Tillamook Counties

US 101 Neahkahnie Chasm & Jetty Creek Rock Screening

Last updated 10/12/09

PROJECT SPECIFICS

- ✓ **Location :**
Highway 101 (MP 40.71-47.68)
- ✓ **Key milestones:**
Bid Let date – April 2012
Construction – Summer & Fall 2012
- ✓ **Cost Estimate: \$1,240,000**



KEY CONTACT PERSON

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PROJECT PURPOSE AND NEED

This STIP project combines two critical rock screening projects on highway 101. Neahkahnie Chasm at MP 40.71 and Jetty Creek at MP 47.68 are traditional rock slide areas that impact safe passage along the highway. ODOT maintenance staff use temporary measures to control and monitor these slide areas. A long term solution is now necessary to keep road closures and temporary detours to a minimum.

The face of the slide areas will be scaled of loose rock and plant material. A metal screen mesh will be draped over the scaled face and secured with bolts drilled into the slope of the slide.

CONSTRUCTION OVERVIEW

- Construction may involve intermittent short term highway closures to scale the faces of the slopes and to remove the debris from the road surface.