

**Funds Acquisition Form
2013-2015 State Capital Budget
Chehalis River Basin**

Return to: Scott Boettcher (scottb@sbgh-partners.com).

PROJECT NAME	
Elma-Porter Flood Mitigation Project https://www.ezview.wa.gov/site/alias_1779/overview/34818/overview.aspx	
Date:	September 20, 2013.
Funds requested:	\$584,000.
Project sponsor:	Grays Harbor County.
Project contact:	Russ Esses, Road Engineer Grays Harbor County Public Services Road Division 100 W. Broadway, Suite 31 Montesano, WA 98563 360-249-4222, X-1648 resses@co.grays-harbor.wa.us
Project description, including project phases:	<p>Element I -- Prepare plans, specifications and estimate (bid documents) for lengthening the overflow bridge at South Bank Road (formerly Wakefield Rd.), Milepost 16.9. The bridge will be lengthened 562 feet so that it has a total length of 900 feet. This project will reduce the 100 year event backwater by 1-2 feet at this location. Cost for this element will be \$420,000.</p> <p>Element II -- Perform hydraulic modeling and alternative analysis for Dunlap Road, South Bank Road, milepost 10.1 and milepost 10.6 (near Porter) to see if there is any feasible project to reduce flooding (including installation of culvert in Porter Creek). Cost for this element will be \$164,000.</p>
Scope of work showing timeline, expenditure plan and deliverables:	<ul style="list-style-type: none"> • Complete funding approval with OFM by September 30, 2013. • Hire consultant by December 31, 2013. • Complete river modeling and 60 percent of the bridge design by December 31, 2014. Complete bridge design and PS&E (bid package) by April 30, 2015. • Expenditure plan: <ul style="list-style-type: none"> ○ 2013 – \$4,000. ○ 2014 – \$400,000. ○ 2015 - \$180,000.
Description and timing of flood hazard reduction benefit(s) to be achieved:	This project will reduce road flooding and flood elevation in the vicinity of Porter and Elma. The benefits will be achieved after the improvements are constructed in 2016-2017.
Plan to ensure project completion and full utilization of funds by 7/01/2015:	Grays Harbor County will give this project a high priority and hire a consultant as soon as possible. The consultant contract will require the bridge design and studies be completed by April 30, 2015 so billings can be submitted to OFM by July 1, 2015.

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