

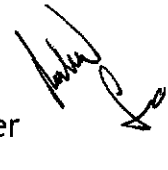
Jefferson County  
Board of Commissioners  
Agenda Request

**To:** Board of Commissioners  
Philip Morley, County Administrator

**From:** Monte Reinders, Public Works Director/County Engineer

**Agenda Date:** April 7, 2014

**Subject:** County Road Administration Board (CRAB), Emergency Prospectus  
for the Dosewallips Road 2014 Slide Repair

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**Statement of Issue:** On March 6, 2014 a landslide occurred at MP 1.67 on the Dosewallips Road (FFC08) damaging the roadway and depositing a large volume of mud and debris in the yards of local residents. The Board of County Commissioners declared a state of emergency on March 10, 2014 and the County commenced with cleanup and repair of the site. The emergency repair was done using a local contractor and county forces.

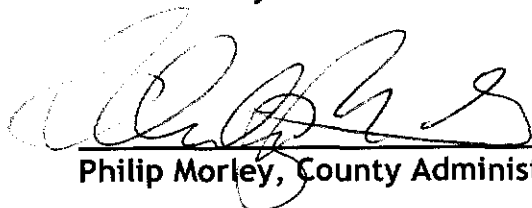
**Analysis/Strategic Goals/Pro's & Con's:** This emergency prospectus requests approval for funding from the Rural Arterial Program (RAP) to help pay for the emergency repair and subsequent permanent repair.

**Fiscal Impact/Cost Benefit Analysis:** The cost estimate for the emergency repair is \$126,000 and the cost estimate for the permanent repair is \$160,000. This prospectus requests that the CRAB Board approve emergency funding in the amount of \$286,000. The County share is \$28,600.

**Recommendation:** Sign the attached emergency prospectus and return it to Public works for further processing with the CRAB Board.

**Department Contact:** Jon Watson, Engineering Services Manager 385-9168

**Reviewed By:**

  
Philip Morley, County Administrator

\_\_\_\_\_  
Date

STATE OF WASHINGTON - COUNTY ROAD ADMINISTRATION BOARD

**RURAL ARTERIAL PROGRAM  
EMERGENCY PROSPECTUS**

Biennium 2015 - 2017

Region: NW County: Jefferson

**IDENTIFICATION**

State Legislative District: 24

Road Number(s)	Road Name(s)	FFC(s)	TRC(s)	BMP(s)	EMP(s)
25000	Dosewallips Road 2014 Slide Repair	08	99	1.600	1.750

**DESCRIPTION OF THE EVENT. DAMAGE, COUNTY RESPONSE, AND DECLARATION**

Review WAC 136 - 163 for details on eligibility

On March 6, 2014 a landslide occurred at MP 1.67 on the Dosewallips Road (FFC 08) damaging the roadway and depositing a large volume of mud and debris in the yards of local residents. The Board of County Commissioners declared a state of emergency on March 10, 2014 and the County commenced with cleanup and repair of the site. The emergency repair was done using a local contractor and county forces.

The emergency repair consisted of debris removal, construction of an access road, placement of rip rap buttressing the toe of the slope, slope repair using large rock and pit run gravel, placement of top soil and erosion control fabric. Work remaining consist of landscaping and roadway pavement repair. The estimated cost for the emergency repair is \$126,000.

There is significant subsurface water at this location and in order to further protect the slide area the County is planning additional repair work consisting of installing catch basins, under drains and extruded asphalt curb to direct water away from the slide site. Work will also include guardrail and pavement overlay. The cost estimate for this work is \$160,000.

(Use additional sheets as necessary, ATTACH VICINITY MAP)

**ESTIMATED FUNDING**

Note: the CRABoard will consider funding projects that are part of a statewide or federal declaration only after such state or federal funding is approved.

Phase	Est Total Cost	FHWA OR FEMA \$	RATA Requested
Design/Prelim. Engr.	\$25,000	\$0	\$22,500
Right of Way		\$0	
Construction	\$261,000	\$0	\$234,900
TOTAL	\$286,000		\$257,400

**LOCAL PROJECT APPROVAL**

RAP Emergency Prospectus prepared under the supervision of:

Vicinity Map Attached?

RAP Emergency Prospectus submitted to CRAB with the approval of:

 3-28-14

Signature - County Engineer / Date

Signature of Chair of the Board of County Commissioners or County Executive / Date