

CLARK COUNTY  
STAFF REPORT

DEPARTMENT/DIVISION: Public Works / Transportation Division / Transportation Programming

DATE: September 24, 2014

REQUEST: Approve Declaration of Emergency for Falls Road Culvert Repair

CHECK ONE:  Consent  Chief Administrative Officer  Hearing

**PUBLIC WORKS GOALS:**

- X Provide safe and efficient transportation systems within Clark County
- X Improve environmental stewardship and protection of natural resources

**BACKGROUND:** Falls Road is located east of the Town of Yacolt and leads to residential and forest lands in northeastern Clark County. Weaver Creek passes under Falls Road via a 36" culvert at the bottom of a deep fill section. This old culvert is now collapsing and will not be able to carry winter creek flows. The culvert is in imminent danger of total collapse with the road fill then being washed out by the stream. The culvert must be repaired as soon as possible to avoid the loss of Falls Road, downstream property damage, environmental destruction and impacts to public safety. In addition, Falls Road serves about a dozen homes on the east side of the culvert that will be cut off should the culvert/embankment fail.

**COMMUNITY OUTREACH:** The Washington State Department of Natural Resources, whose property abuts the road, and the Weyerhaeuser Corporation, who log nearby lands, have been advised of the emergency situation. Residents, school bus operators and emergency service providers who use (or may use) Falls Road have been, or will be, notified prior to any repairs taking place.

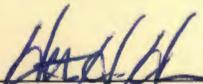
**BUDGET AND POLICY IMPLICATIONS:** None. Project is included in the Adopted 2014 Annual Construction Program (ACP), Item #22 - Road Preservation Program.

**FISCAL IMPACTS:**  Yes (See Attached Fiscal Impacts Form)  No

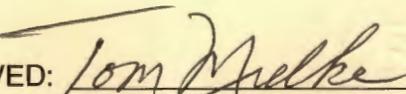
**ACTION REQUESTED:** Approve the Declaration of Emergency for Falls Creek Road Repair.

**DISTRIBUTION:** Chris Horne; Christine Cook; Heath Henderson, P.E.; Carolyn Heniges, P.E.; Sue Stepan, P.E.; Tom Grange, P.E.; Matt Hall, PMP; John Davis, P.E.; Dave Dolan, P.E., PMP; Lisa Hemesath; Kevin Tyler; Susan Wilson, Mike Westerman and Steve Hansen

  
\_\_\_\_\_  
William Wright, P.E.  
Transportation Programming Manager

  
\_\_\_\_\_  
Heath H. Henderson, P.E.  
Public Works Director/County Engineer

(WW/HH/at)

APPROVED:   
\_\_\_\_\_  
CLARK COUNTY, WASHINGTON  
BOARD OF COMMISSIONERS

DATE: 9/24/14

SR#: \_\_\_\_\_

X N

PW14-104



**DECLARATION OF EMERGENCY  
DUE TO FAILED CULVERT ON FALLS ROAD**

**Resolution No. 2014-09-13**

A RESOLUTION declaring a local emergency pursuant to Clark County Code 2.48.070; authorizing emergency procurements pursuant to Clark County Code 2.48.100; and waiving competitive bidding requirements pursuant to RCW 39.04.280.

WHEREAS, the crushed/failed culvert carrying Weaver Creek under Falls Road is in danger of imminent total collapse; and

WHEREAS, the culvert collapse will lead to washout of the Falls Road fill with disastrous consequences including the loss of Falls Road, downstream property damage, environmental destruction and impacts to public access and safety; and

WHEREAS, under the above referenced conditions there is a real and immediate threat that will likely result in material loss or damage to property or bodily injury unless immediate actions are taken to reduce the threat; and

WHEREAS, the conditions stated above constitute an emergency or disaster, necessitating the utilization of emergency powers granted pursuant to RCW 36.40.180, 38.52.070(2), and 38.52.110(1).

NOW THEREFORE, we the Board of County Commissioners of Clark County, Washington, do hereby resolve as follows:

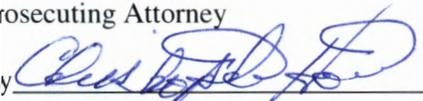
To declare a local emergency and for projects that require immediate response to combat such emergency to protect the health and safety of persons, property and the environment, and provide emergency assistance to the victims of such emergency, County departments and officers are authorized to enter into contract and incur obligations and the requirements for competitive bidding are hereby waived pursuant to RCW 39.04.280. This authorization shall terminate at the close of business on December 31, 2014.

Signed the 24th day of September, 2014.

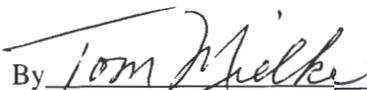
Attest:

  
Clerk of the Board

Approved as to Form Only  
Anthony Golik  
Prosecuting Attorney

By   
Christopher Horne  
Deputy Prosecuting Attorney

BOARD OF COMMISSIONERS  
CLARK COUNTY, WASHINGTON

By   
Tom Mielke, Chair

By \_\_\_\_\_  
David Madore, Commissioner

By \_\_\_\_\_  
Edward L. Barnes, Commissioner

# FISCAL IMPACT ATTACHMENT

## Part I: Narrative Explanation

I.A - Explanation of what the request does that has fiscal impact and the assumptions for developing revenue and costing information.

This project will repair the failed Weaver Creek culvert under Falls Road.  
The total project cost for 2013/2014 budget is estimated at \$200,000.

This project is programmed in the 2014-2019 Transportation Improvement Program (TIP) and 2014 Annual Construction Program (Item 22). The revenues and expenses for this project are currently included in the Road Fund 2013/2014 budget.

## Part II: Estimated Revenues

Fund #/Title	Current Biennium (2013/2014)		Next Biennium (2015/2016)		Second Biennium	
	Road Fund	Total	Road Fund	Total	Road Fund	Total
1012 Road Fund	\$200,000	\$200,000				
Total:	\$200,000	\$200,000				

II.A - Describe the type of revenue (grant, fees, etc.)

This project is funded by general County Road Fund consisting primarily of gas tax and property tax revenues programmed toward Road Preservation in the 6-year Transportation Improvement Program. No grant funding is involved.

## Part III: Estimated Expenditures

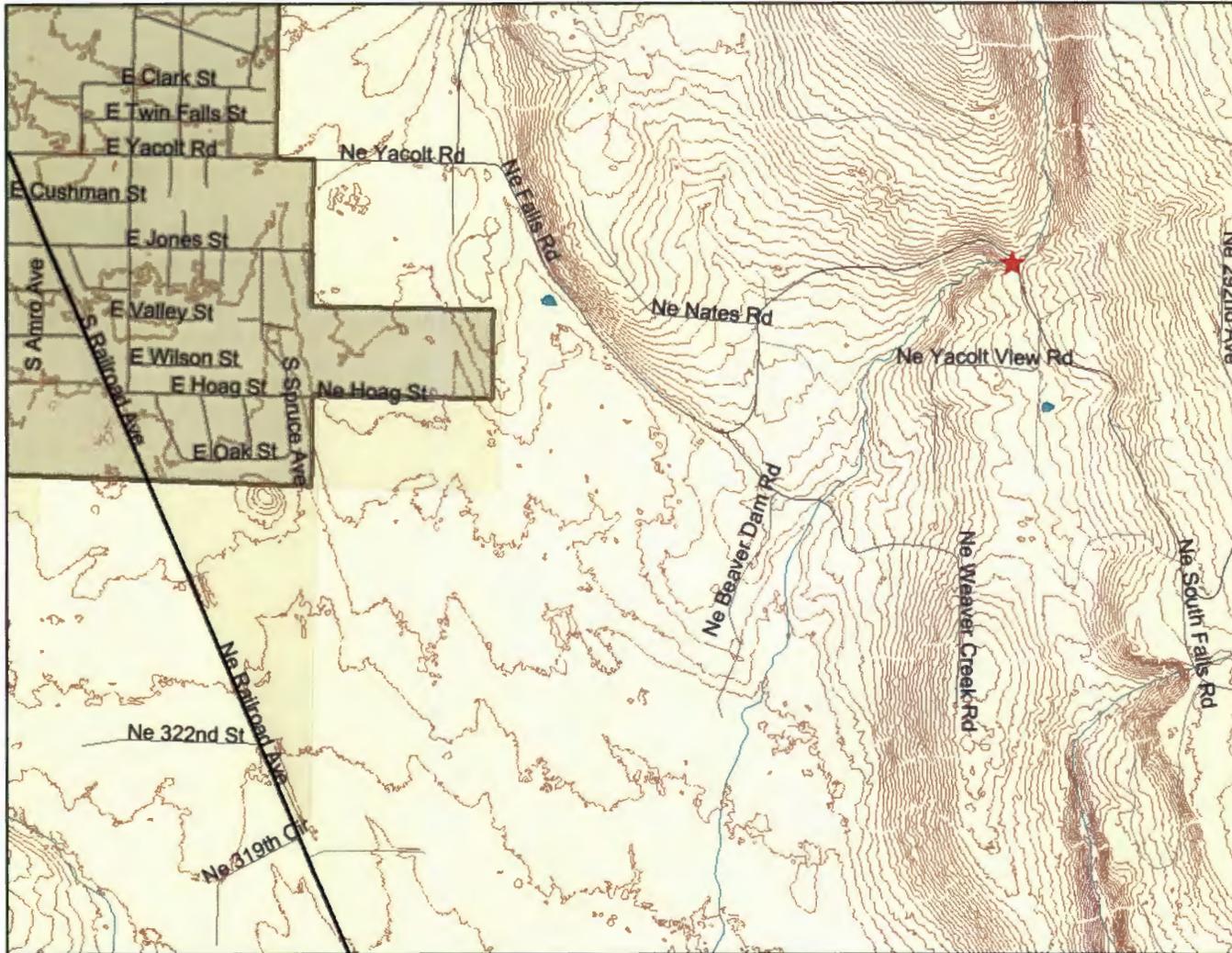
III.A - Expenditures summed up

Fund #/Title	FTE's	Current Biennium (2013/2014)		Next Biennium (2015/2016)		Second Biennium	
		Road Fund	Total	Road Fund	Total	Road Fund	Total
1012 Road Fund		\$200,000	\$200,000				
Total:		\$200,000	\$200,000				

III.B = Expenditure by object category

Fund #/Title	Current Biennium (2013/2014)		Next Biennium (2015/2016)		Second Biennium	
	Road Fund	Total	Road Fund	Total	Road Fund	Total
Salary/Benefits	\$20,000	\$20,000				
Consultant						
Supplies						
Travel						
Other controllables						
Capital Outlays	\$180,000	\$180,000				
Inter-fund Transfers						
Debt Service						
Total:	\$200,000	\$200,000				

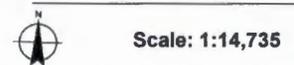
# NE Falls Road Culvert Location



- ### Legend
- Roads**
  - Alley
  - Arterial
  - DNR
  - DNR (Private Land)
  - Driveway
  - Interstate
  - Interstate Ramp
  - Primary Arterial
  - Private Roads
  - Private Roads w/o Names
  - Public Roads
  - SR Ramp
  - State Routes
  - 10 Foot Contours
  - Stream Channels
  - Waterbodies
  - Rural Centers
  - City Boundaries
  - Urban Growth Boundaries
  - County Boundary - outline
  - County Boundary



Map center: 45° 51' 38" N, 122° 23' 24" W



Information shown on this map was collected from several sources. Neither Clark County, Washington, nor the producer of this document accept responsibility for any inaccuracies that may be present. Any person or entity who relies on any information obtained from this document, does so at their own risk.

Notes: T4N R3E S Ection 1

Data published, and maintained by the Geographic Information System division of the Department of Assessment and GIS, Clark County, Washington









