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**CLARK COUNTY  
STAFF REPORT**

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

**DATE:** August 20, 2013

**REQUEST:** Establishment of County Road Project (CRP) No. 332722, Guardrail Safety Project (Pacific Hwy, Hayes & Cedar Creek Roads) Approval of the "Notice to Contractors" to advertise for bids.

**CHECK ONE:**  Consent  Chief Administrative Officer

**PUBLIC WORKS GOALS:**

- Provide safe and efficient transportation systems within Clark County
- Continue responsible stewardship of public funds
- Promote family-wage job creation and economic development to support a thriving community
- Maintain a desirable quality of life
- Improve environmental stewardship and protection of natural resources
- Increase partnerships and foster an engaged, informed community
- Make Public Works a great place to work

**BACKGROUND:**

The Guardrail Safety Improvement project will install over 3,000 linear feet of new and/or replace existing guardrail and/or concrete barrier on Pacific Hwy, Hayes Road, and Cedar Creek Road that meets current standards.

The construction documents are complete and Clark County Public Works is ready to advertise the contract for bids. The advertisement is contained in the attached "Notice to Contractors".

**COMMUNITY OUTREACH:**

This project is included in the adopted 2013-2018 Transportation Improvement Program (TIP). The TIP development undergoes a wide array of public input processes, including public hearings, open house meetings, and an internet web site.

**BUDGET AND POLICY IMPLICATIONS:** There are no budget or policy implications associated with this request. The 2013 Annual Construction Program includes this project (item Number 25).

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

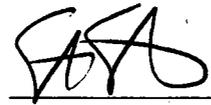
**ACTION REQUESTED:** It is requested that the Board of County Commissioners sign two copies of CRP #332722. It is also requested that the Chair approve the attached "Notice to Contractors" to advertise the construction contract for bids. In addition, please include the bid opening in the Board's public hearing scheduled for **2:00 p.m., Tuesday September 10, 2013.**

PW13-065

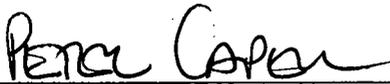


**DISTRIBUTION:** Please retain one (1) signed copy of the CRP resolution for the Board's records and return one (1) originally-signed duplicate to the Department of Public Works Transportation Programming, attention Susan Wilson. In addition, please provide this department with a copy of the approved Staff Report.

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

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



  
\_\_\_\_\_  
Peter Capell, P.E.  
Public Works Director/County Engineer

Aug. 20, 2013 SR166-13

c: Bill Wright, Susan Wilson, PW Records

Attachments: Fiscal Impact Statement  
Resolution (2)  
Notice to Contractors  
Vicinity Map

# 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.

The Guardrail Safety Improvements project will install over 3,000 linear feet of new and/or replace existing guardrail and/or concrete barrier on Pacific Hwy, Hayes Road, and Cedar Creek Road that meets current standards.

Total cost for construction is estimated at \$470,000.

This project is programmed in the 2013-2018 Transportation Improvement Program (TIP) and 2013 Annual Construction Program (Item 25). The revenues and expenses for this project are currently included in the 2013/2014 budget.

## Part II: Estimated Revenues

Fund #/Title	Current Biennium		Next Biennium		Second Biennium	
	Road Fund	Total	Road Fund	Total	Road Fund	Total
1012 Road Fund	\$470,000	\$470,000				
<b>Total:</b>	<b>\$470,000</b>	<b>\$470,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

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

This project is funded by Federal HSIP grant funds in the amount of \$470,000.

## Part III: Estimated Expenditures

III.A - Expenditures summed up

Fund #/Title	FTE's	Current Biennium		Next Biennium		Second Biennium	
		Road Fund	Total	Road Fund	Total	Road Fund	Total
1012 Road Fund		\$470,000	\$470,000				
<b>Total:</b>		<b>\$470,000</b>	<b>\$470,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

III.B = Expenditure by object category

Fund #/Title	Current Biennium		Next Biennium		Second Biennium	
	Road Fund	Total	Road Fund	Total	Road Fund	Total
Salary/Benefits	\$47,000	\$47,000				
Consultant						
Supplies						
Travel						
Other controllables						
Capital Outlays	\$423,000	\$423,000				
Inter-fund Transfers						
Debt Service						
<b>Total:</b>	<b>\$470,000</b>	<b>\$470,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

*Handwritten signature/initials*

BEFORE THE BOARD OF COUNTY COMMISSIONERS OF CLARK COUNTY, WASHINGTON  
in the matter of initiating a county road project designated as CRP NO. 332722

IT IS HEREBY RESOLVED THAT Guardrail Safety Project

FROM Pacific Highway, Hayes Road, and Cedar Creek Road

State Road Log No. VARIES FROM Mile point various to Mile point various to be improved as follows:

This project will install over 3,000 linear feet of new and/or replace existing guardrail and/or concrete barrier on Pacific Hwy, Hayes Road, and Cedar Creek Road that meets current standards.

IT IS FURTHER RESOLVED that an appropriation from the officially adopted road fund budget, and based on the County Engineer's estimate, is hereby made in the amounts and for the purposes shown:

	Federal Funds	TOTAL	Budget Year	
			2013	2014
Construction	\$470,000	\$470,000	\$470,000	\$0
<b>TOTAL</b>	<b>\$470,000</b>	<b>\$470,000</b>	<b>\$470,000</b>	<b>\$0</b>

(Check appropriate box)

- This project is included in the officially adopted 2013 Annual Construction Program, as Item No. 25.
- The project is hereby made a part of the officially adopted Annual Road Program in accordance with RCW 36.81.130, BY SIGNATURE OF ALL BOARD MEMBERS.

IT IS FURTHER RESOLVED THAT :

- The construction is to be accomplished by contract in accordance with RCW 36.77.020 et.seq.
- The construction is to be accomplished by County forces in accordance with RCW 36.77.060 and WAC 136-18.

ADOPTED this 20 day of August, 2013.

ATTEST:

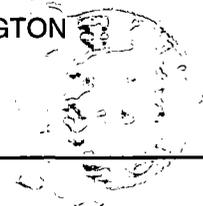
Jana Redhne

Deputy Clerk of the Board

BOARD OF COUNTY COMMISSIONERS  
CLARK COUNTY, WASHINGTON

Steve Stuart

Steve Stuart, Chair



Tom Mielke, Commissioner

David Madore, Commissioner

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ATTEST:

Jana Redkne

Deputy Clerk of the Board

BOARD OF COUNTY COMMISSIONERS  
CLARK COUNTY, WASHINGTON

Steve Stuart

Steve Stuart, Chair

Tom Mielke, Commissioner

David Madore, Commissioner



proud past, promising future

CLARK COUNTY  
WASHINGTON

PUBLIC WORKS

NOTICE TO CONTRACTORS  
PAGE 1 OF 3

## NOTICE TO CONTRACTORS

NOTICE IS HEREBY GIVEN that sealed bids will be received until 1:50 P.M. on **Tuesday, September 10, 2013**, by the Clark County Board of County Commissioners through the General Services Purchasing Department, 1300 Franklin Street, Suite 650, Vancouver, Washington 98660, for the **Guardrail Safety Improvements, CRP No. 332722**; and other work; then publicly opened and read aloud at the Commissioners' Hearing Room, 6th Floor of the Public Service Center, 1300 Franklin Street, Vancouver, Washington 98660, at 2:00 P.M. on **Tuesday, September 10, 2013**, or as soon thereafter as the matter may be heard.

This project will improve guardrail along NE Pacific Highway, Hayes Road, and Cedar Creek Road from approximately Pacific Highway/NE Wellman Road to Cedar Creek Road/NE Roser Road. The guardrail improvements will consist of replacing and extending obsolete guardrail and/or concrete barrier on 13 sites along Pacific Highway and Hayes Road. The guardrail will consist of standard Type 31 rail sections. Impact attenuators will be installed on the guardrail and barrier. This project also includes installing new Type 31 guardrail where it is nonexistent at 5 locations along Hayes and Cedar Creek Roads.

Primary bid items: Mobilization, Common Borrow/Roadway Excavation (Incl. Haul), Crushed Surfacing Base Course, Guardrail/Barrier Removal, Beam Guardrail, Permanent Impact Attenuators, and Traffic Control.

### AND OTHER RELATED WORK/CONTRACT ITEMS

Plans, specifications, addenda, bid documents, bidders list and plan holder list for this project are available online for inspection during the bidding period through the Builders Exchange of Washington (BXWA) website [www.bxwa.com](http://www.bxwa.com) (Posted Projects, Public Works, Clark County and Projects Bidding). These are available for viewing, downloading and printing on your own equipment free of charge. This service is provided free of charge to Prime Bidders, Subcontractors, and Vendors bidding on this project. Bidders are encouraged to "Register as a Bidder" in order to receive automatic email notification of future addenda and to be placed on the Bidders List.

It is the sole responsibility of the Bidder to obtain Addenda, if any. Such information may be obtained from the Builders Exchange of Washington (BXWA) web site, [www.bxwa.com](http://www.bxwa.com) (Posted Projects, Public Works, Clark County and Projects Bidding). Clark County accepts no responsibility or liability and will provide no accommodation to bidders who fail to check for addenda and submit inadequate or incomplete responses.

Guardrail Safety Improvements  
Roadway Improvement Project  
Federal Aid Project No. (HSIP-000S(357) & TA-5156)  
CRP No. 332722

**NOTICE TO CONTRACTORS**  
**PAGE 2 OF 3**

Paper copies of plans, specifications, addenda, bid documents, bidders list and plan holder list for this project are not available.

All questions regarding this project must be submitted on the electronic "CRP Inquiry Submittal Form" located on the County's Internet Page (<http://www.clark.wa.gov/general-services/purchasing/crp.html>). In the event a bidder cannot access the County's Website, a FAX copy of the form can be obtained from and returned to the County's Construction Management Office (FAX 360-397-6087).

Answers to bid questions will be posted on the project's "**Bid Inquiry Log**", also located on the County's Internet page, which will be updated twice daily, at noon and 6:00 PM. The questions and answers posted on the Bid Inquiry Log will not identify who asked the question, nor will that information be provided otherwise. It is considered exempt from Freedom of Information requirements. The last Bid Inquiry log update prior to bid opening will be 6:00 PM the day before the bid opening, and will display all questions and answers to the questions that have accumulated by the posting time. Questions asked after this time will not be addressed. Questions too late to be answered as of that posting will remain unanswered and will not be included in the log.

The Clark County Department of Public Works, in accordance with Title VI of the Civil Rights Act 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, subtitle A, Office of the Secretary, Part 21, non-discrimination in federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises as defined at 49 CFR Part 26 will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin, or sex in consideration for an award.

All bids shall be delivered to the attention of the Clark County Purchasing, P.O. Box 5000, Vancouver, Washington 98666-5000 or 1300 Franklin Street, Suite 650. Bids shall be placed in a sealed envelope, marked "Sealed Bid", which clearly states the name of the bidder, the project number, the project title, the date of the bid opening, and appropriate wording to indicate definitely the nature of the contents. Do not send bids by FAX or email. Bids submitted by FAX or email will not be accepted.

A bid proposal deposit, made in the form of a certified check, cashier's check, or surety bond in an amount equal to five percent (5%) of the amount of the bid proposal, shall accompany all bid proposals. Should the successful bidder fail to enter into such contract and furnish satisfactory performance bond within the time stated in the specifications, the bid proposal deposit shall be forfeited to the Clark County Road Fund.

**NOTICE TO CONTRACTORS**  
**PAGE 2 OF 3**

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**NOTICE TO CONTRACTORS**  
**PAGE 3 OF 3**

The right is reserved by the Clark County Board of County Commissioners to waive informalities in the bidding, accept a proposal of the lowest responsible bidder, reject any or all bids, republish the call for bids, revise or cancel the work, or require the work to be done in another way if the best interest of the Contracting Agency is served.

DATED this 25<sup>th</sup> day of July, 2013.

  
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Michael Westerman, Purchasing Manager

THE COLUMBIAN  
PORTLAND DAILY JOURNAL OF COMMERCE:

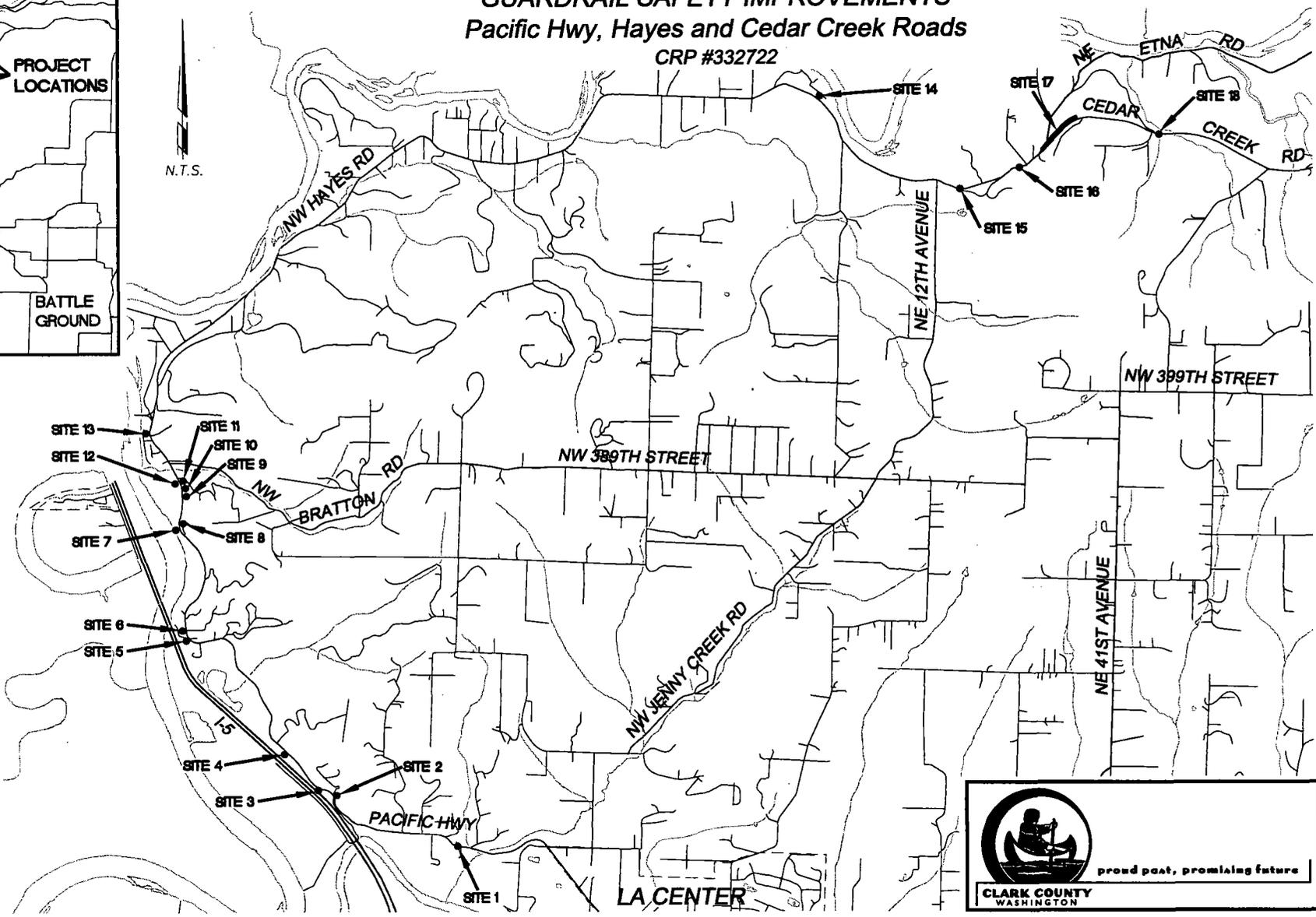
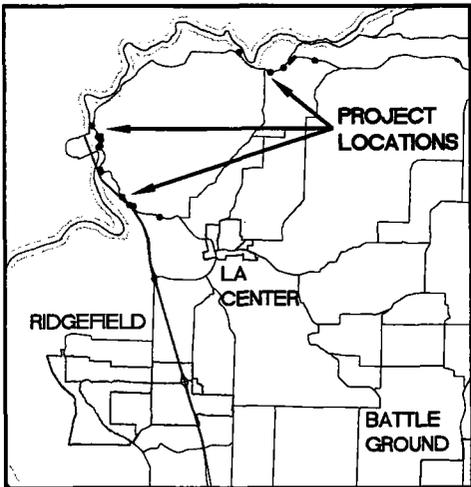
PLEASE PUBLISH: August 21, 28 & September 4, 2013

# VICINITY MAP

## GUARDRAIL SAFETY IMPROVEMENTS

### Pacific Hwy, Hayes and Cedar Creek Roads

CRP #332722



New Location #	Road Name	Road #	Appr MP
1	NW Pacific Highway	06000	1.82 LT & RT
2	NW Pacific Highway	06000	2.62 RT
3	NW Pacific Highway	06000	2.60 LT
4	NW Pacific Highway	06000	2.62 LT
5	NW Pacific Highway	06000	3.68 LT
6	NW Pacific Highway	06000	3.90 LT
7	NW Pacific Highway	06000	4.54 LT
8	NW Pacific Highway	06000	4.59 RT
9	NW Pacific Highway	06000	4.62 RT
10	NW Pacific Highway	06000	4.72 RT
11	NW Pacific Highway	06000	4.77 RT
12	NW Pacific Highway	06000	4.78 LT
13	NW Pacific Highway	06000	5.15 LT
14	NW Hayes Road	06150	4.5 LT
16	NW Hayes Road	06150	5.6 LT & RT
16	NW Hayes Road	06180	5.90 RT
17	NW Hayes/Cedar Creek Roads	06180	6.20 LT
18	NW Hayes/Cedar Creek Roads	06180	6.7 LT & RT

