

# CLARK COUNTY STAFF REPORT

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

**DATE:** September 29, 2015

**REQUESTED ACTION:** Establish CRP 352022: 2014 Guardrail and Bridge Rail Retrofit, and approve the attached Notice to Contractors to advertise the construction contract for bids.

Consent     Hearing     County Manager

## PUBLIC WORKS GOALS:

- Provide safe and efficient transportation systems in Clark County
- Create and maintain a vibrant system of parks, trails and green spaces
- Continue responsible stewardship of public funds
- Promote family-wage job creation and economic development to support a thriving community
- Maintain a healthy, desirable quality of life
- Increase partnerships and foster an engaged, informed community
- Cultivate a nimble, responsive work force
- Make Public Works a great place to work

## **BACKGROUND**

The 2014 Guardrail and Bridge Rail Retrofit project will replace obsolete or damaged sections of guardrail and bridge rail, bringing these facilities up to current standards. Guardrail will be replaced at 26 different sites on the following roads:

- SE Washougal River Road
- Columbia Tie Road
- NE Lucia Falls Road
- NE Ward Road
- NE 119<sup>th</sup> Street
- NW Seward Road
- NW 41<sup>st</sup> Avenue
- NE Andresen Road

Bridge rail will be replaced on the following five bridges:

- Bridge 1406: Washougal River Road at Little Washougal River
- Bridge 32: Salmon Creek Avenue over Mill Creek
- Bridge 167: Van Camp Bridge
- Bridge 263: Little Washougal River
- Bridge 244: Rock Creek Bridge

## **COUNCIL POLICY IMPLICATIONS**

None. These projects support the Council's policy of investing in preservation of the county road system, providing safe, efficient and multimodal transportation systems for all county residents.



PW15-078

*ngw*  
*OK*  
*N*

**ADMINISTRATIVE POLICY IMPLICATIONS**

None. The projects are included in the 2015-2020 Transportation Improvement Program (TIP), 2015 Annual Construction Program (ACP) and 2015 Road Fund Budget.

**COMMUNITY OUTREACH**

The projects are included in the 2015-2020 Transportation Improvement Program (TIP). TIP development public involvement includes SEPA, public hearings and an internet web site.

**BUDGET IMPLICATIONS**

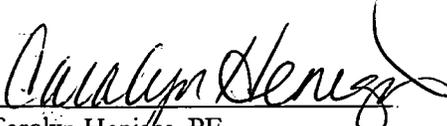
YES	NO	
✓		Action falls within existing budget capacity.
	✓	Action falls within existing budget capacity but requires a change of purpose within existing appropriation
	✓	Additional budget capacity is necessary and will be requested at the next supplemental. If YES, please complete the budget impact statement. If YES, this action will be referred to the county council with a recommendation from the county manager.

**BUDGET DETAILS**

Local Fund Dollar Amount	\$ 798,680
Grant Fund Dollar Amount	\$ 0
Account	Road Fund
Company Name	NA

**DISTRIBUTION:**

Board staff will post all staff reports to The Grid. <http://www.clark.wa.gov/thegrid/>

  
 Carolyn Heniges, PE  
 Transportation Division Manager

  
 Heath H. Henderson, PE  
 Public Works Director/County Engineer

APPROVED:   
 CLARK COUNTY, WASHINGTON  
 BOARD OF COUNTY COUNCILORS

DATE: 9/29/15  
 SR# SR 186-15

BEFORE THE BOARD OF COUNTY COUNCILORS OF CLARK COUNTY, WASHINGTON

in the matter of initiating a county road project designated as **CRP NO. 352022**

IT IS HEREBY RESOLVED THAT **2014 Guardrail and Bridge Rail Retrofit**

lying Various roadways

State Road Log No. Various from Milepoint Various to Milepoint Various will be improved as follows:

The 2014 Guardrail and Bridge Rail Retrofit project will replace obsolete or damaged sections of guardrail and bridge rail, bringing these facilities up to current standards. Guardrail will be replaced at 26 different sites on the following roads:

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The construction documents are complete and we are ready to advertise the contract for bids. The advertisement is contained in the attached Notice to Contractors.

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:

	County Road Fund	TIF	State/Federal Grant Funds	TOTAL	Budget Year	
					2015	2016
Construction	798,680	0	0	798,680	798,680	0
<b>TOTAL</b>	<b>798,680</b>	<b>0</b>	<b>0</b>	<b>798,680</b>	<b>798,680</b>	<b>0</b>

- This project is included in the officially adopted Annual Construction Program #18.
- 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 29<sup>th</sup> day of September, 2015.

ATTEST:

Rebecca J. Filton  
Clerk of the Board

BOARD OF COUNTY COUNCILORS  
CLARK COUNTY, WASHINGTON

David Madore  
David Madore, Chair

\_\_\_\_\_  
Jeanne E. Stewart, Councilor

\_\_\_\_\_  
Tom Mielke, Councilor

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 ATTEST:

Rebecca J. Hottel  
 Clerk of the Board

BOARD OF COUNTY COUNCILORS  
 CLARK COUNTY, WASHINGTON

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CLARK COUNTY  
WASHINGTON

PUBLIC WORKS

NOTICE TO CONTRACTORS

PAGE 1 OF 2

## NOTICE TO CONTRACTORS

NOTICE IS HEREBY GIVEN that sealed bids will be received until **1:50 P.M. on Tuesday, October 20, 2015**, by the Clark County Board of County Councilors through the General Services Purchasing Department, 1300 Franklin Street, Suite 650, Vancouver, Washington 98660, for the **2014 Guardrail and Bridge Rail Retrofit, CRP No. 352022**; 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, October 20, 2015**, or as soon thereafter as the matter may be heard.

Description of work: Removal of existing guardrail. Install new sections of guardrail at 26 locations and bridge rail at 5 locations throughout Clark County. Install new hot mix asphalt curbing at three bridge locations. Removal of one large poplar tree.

Primary bid items: Guardrail; Bridge Rail, HMA CI.

### 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.

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).

2014 Guardrail and Bridge Rail Retrofit  
Roadway Improvement Project  
CRP No. 352022

**NOTICE TO CONTRACTORS  
PAGE 2 OF 2**

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.

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.

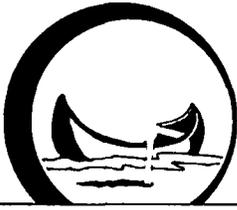
The right is reserved by the Clark County Board of County Councilors to waive informalities in the bidding, accept a proposal of the lowest responsible bidder, reject any or all bids, republish the call for bids, revise or cancel the work, or require the work to be done in another way if the best interest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

DATED this 15<sup>th</sup> day of September, 2015.

  
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Michael Westerman, Purchasing Manager

THE REFLECTOR  
DAILY JOURNAL OF COMMERCE:

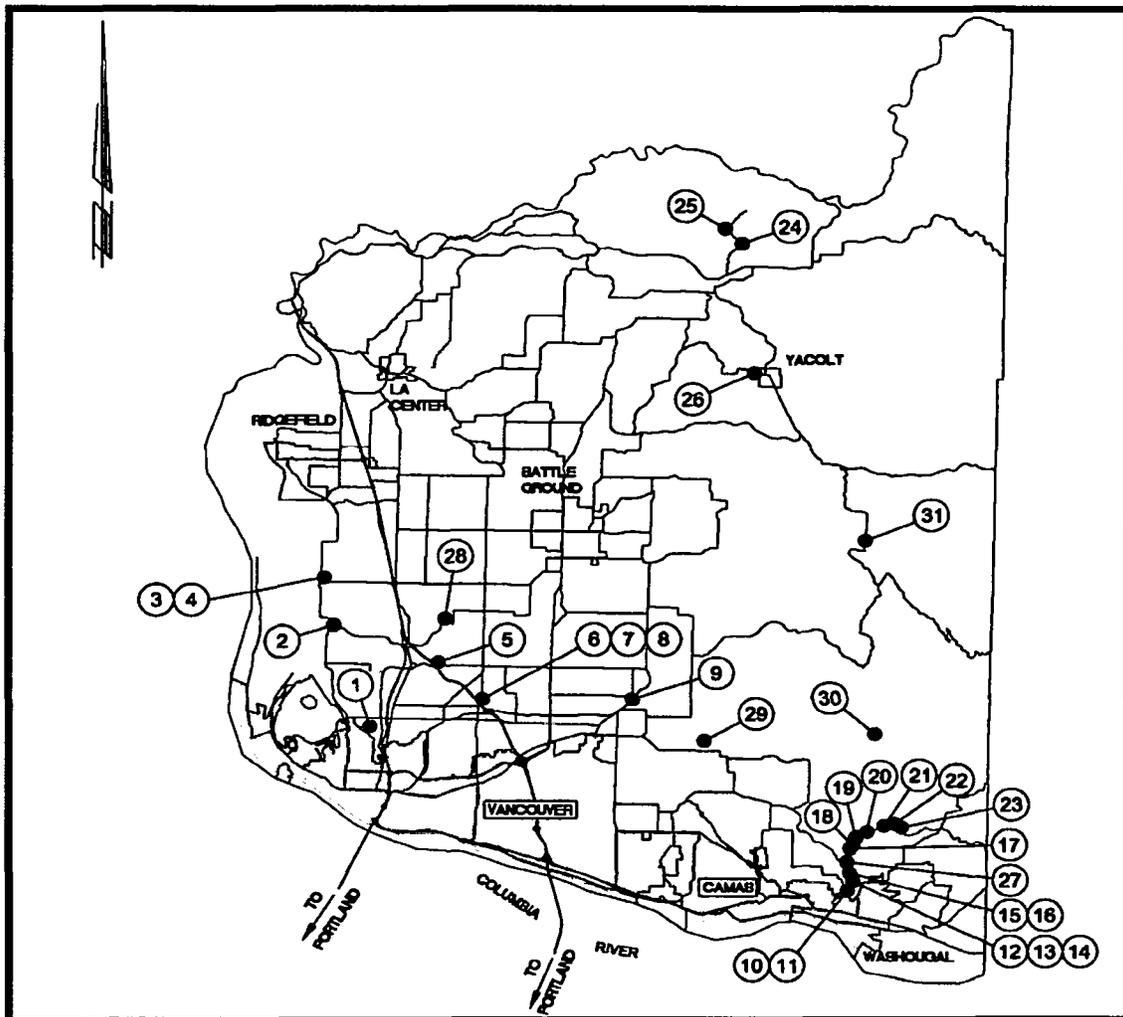
PLEASE PUBLISH: September 30, October 7 & 14, 2015



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**CLARK COUNTY**  
WASHINGTON

**Department of Public Works  
Engineering & Construction Division  
2014 Guardrail and Bridge Rail Retrofit  
CRP# 352022**



**Vicinity Map**

- 1 GUARDRAIL - NE ANDRESON RD FROM 78TH ST TO 78TH AVE
- 2 GUARDRAIL - NW SEWARD RD AT THE INTERSECTION OF NW BLISS RD
- 3 GUARDRAIL - NW 41ST AVE - 200 FT NORTH OF NW 179TH ST
- 4 GUARDRAIL - NW 41ST AVE - 1,000 FT NORTH OF NW 179TH ST
- 5 GUARDRAIL - NE 119TH ST AT I-205 CROSSING
- 6-8 GUARDRAIL - NE ANDRESEN ROAD AT I-205 CROSSING
- 9 GUARDRAIL - NE WARD ROAD SOUTH OF NE 172ND AVE - 153968000
- 10-11 GUARDRAIL - SE WASHOUGAL RIVER ROAD - 130351000 TO 130266000
- 12-14 GUARDRAIL - SE WASHOUGAL RIVER ROAD - 130263000 TO 130276000
- 15-16 GUARDRAIL - SE WASHOUGAL RIVER ROAD - 130323000 TO 130288000
- 17 GUARDRAIL - SE WASHOUGAL RIVER ROAD - 142865000 TO 142845000
- 18-19 GUARDRAIL - SE WASHOUGAL RIVER ROAD - 142845000 TO 142819001
- 20-21 GUARDRAIL - SE WASHOUGAL RIVER ROAD - 141956000 TO 141811000
- 22-23 GUARDRAIL - NE WASHOUGAL RIVER ROAD - 141784000 TO 986027201
- 24 GUARDRAIL - COLUMBIA TIE RD - 273699000
- 25 GUARDRAIL - COLUMBIA TIE RD - 27655000 TO 272652000
- 26 GUARDRAIL - NE LUCIA FALLS RD - EAST OF MOULTON FALLS PARK
- 27 BRIDGE 1406 - WASHOUGAL RIVER ROAD OVER LITTLE WASHOUGAL RIVER
- 28 BRIDGE 032 - SALMON CREEK AVE OVER MILL CREEK
- 29 BRIDGE 167 - VAN CAMP BRIDGE
- 30 BRIDGE 203 - LITTLE WASHOUGAL RIVER
- 31 BRIDGE 244 - ROCK CREEK BRIDGE