

CLARK COUNTY STAFF REPORT

DEPARTMENT: Public Works, Transportation Division

DATE: April 7, 2020

REQUESTED ACTION: Approve a resolution for a temporary road closure on Northeast 167th Avenue at Smith Bridge, as part of the Smith Bridge project, CRP No. 381522.

Consent Hearing County Manager

BACKGROUND

This project improves the condition of the Smith Bridge No. 211 with scour repair countermeasures, on Northeast 167th Avenue, between Northeast 159th Street and Northeast 199th Street.

The project is expected to take place in summer 2020. The staging and construction of the scour repair will require a full roadway closure for approximately two months. Through traffic will be required to use the detour route during construction.

COUNCIL POLICY IMPLICATIONS

None. This agreement supports the Clark County Council's practice of investing in the county road system by providing safe and efficient transportation systems for all county residents.

ADMINISTRATIVE POLICY IMPLICATIONS

None. Specific closure dates and alternate route information will be provided to the public in accordance with RCW 47.48.020 Notice of Closure or Restriction.

COMMUNITY OUTREACH

Variable message signs will alert drivers for five days prior to the start of the closure, and for five days during the start of construction. Public Works will send out a mailer to residents near the closure before the start of construction. Public Works will issue a news release and post information on its website, including a map showing how drivers can bypass construction, prior to the start of the road closure. This information will also be posted to Public Works' social media sites. Public Works will notify emergency responders, and coordinate with other stakeholders as needed.

BUDGET IMPLICATIONS

YES	NO	
X		Action falls within existing budget capacity.
	X	Action falls within existing budget capacity but requires a change of purpose within existing appropriation
	X	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	N/A
Grant Fund Dollar Amount	N/A
Account	Road Fund
Company Name	N/A

DISTRIBUTION:

Council staff will post all staff reports to the web. <https://www.clark.wa.gov/council-meetings>

ATTACHMENTS: (1) Resolution for Road Closure; (2) Detour Plans; and (3) PowerPoint Exhibit

Robert Klug

Robert D. Klug, PE
Transportation Division Manager

Ahmad Qayoumi
Ahmad Qayoumi, PE
Public Works Director/County Engineer

Cherie Sabug

Cherie Sabug
Interim Finance Division Manager

Primary Staff Contact Name and Extension: Matt Griswold, Ext. 4372

APPROVED: *[Signature]*
CLARK COUNTY, WASHINGTON
CLARK COUNTY COUNCIL

DATE: 4/7/2020

SR# 057-20



RESOLUTION NO. 2020-04-02

A resolution relating to public health and safety.

1 **WHEREAS**, the Clark County Council is the legislative body charged by state law under
2 RCW 47.48.010 with authority to close county roads; and

3 **WHEREAS**, the Clark County Department of Public Works proposes to repair the Smith
4 Bridge that crosses the roadway on NE 167th Avenue between NE 159th Street and NE 199th
5 Street, which are county roads; and

6 **WHEREAS**, the proposed work will require the entire roadway width; and

7 **WHEREAS**, the Director of Public Works believes the safety of contractors and the
8 motoring public will be enhanced by the temporary closure of NE 167th Avenue near the Smith
9 Bridge; and

10 **WHEREAS**, public works staff intends to timely notify the public by publication in the
11 Columbian and establish detour routes on either side of the portion of NE 167th Avenue to be
12 closed; and

13 **WHEREAS**, the Clark County Council considered this matter at a duly-advertised public
14 meeting and finds and concludes that adoption of this Resolution will further the public health
15 and welfare; now, therefore,

16 IT IS HEREBY ORDERED AND RESOLVED by the Clark County Council as follows:

17 **Section 1. Findings.** The Council hereby adopts as finding and conclusions those statements
18 contained in the recitals above.

19 **Section 2. Safety.** The Clark County Council hereby finds good cause, based on the findings
20 above, that the closure of NE 167th Avenue, near the Smith Bridge, is necessary to ensure
21 the safety of workers and the motoring public during the term of the proposed work.

22 **Section 3. Notice.** The Council directs Clark County Public Works to provide appropriate
23 notice of the road closure pursuant to RCW 47.48.020.

24 **Section 3. Road Closure.** Upon proper notice, as stated above, the Council authorizes the
25 closure of NE 167th Avenue near the Smith Bridge, for a time period necessary to complete
26 the repair work.

27 ADOPTED this 7th day of April, 2020.
28
29

CLARK COUNTY COUNCIL

Attest:



Clerk to the Council

By: 

Eileen Quiring, Chair

Approved as to form only:
ANTHONY F. GOLIK
Prosecuting Attorney

By: _____
Temple Lentz, Councilor

By: 

Deputy Prosecuting Attorney

By: _____
Julie Olson, Councilor

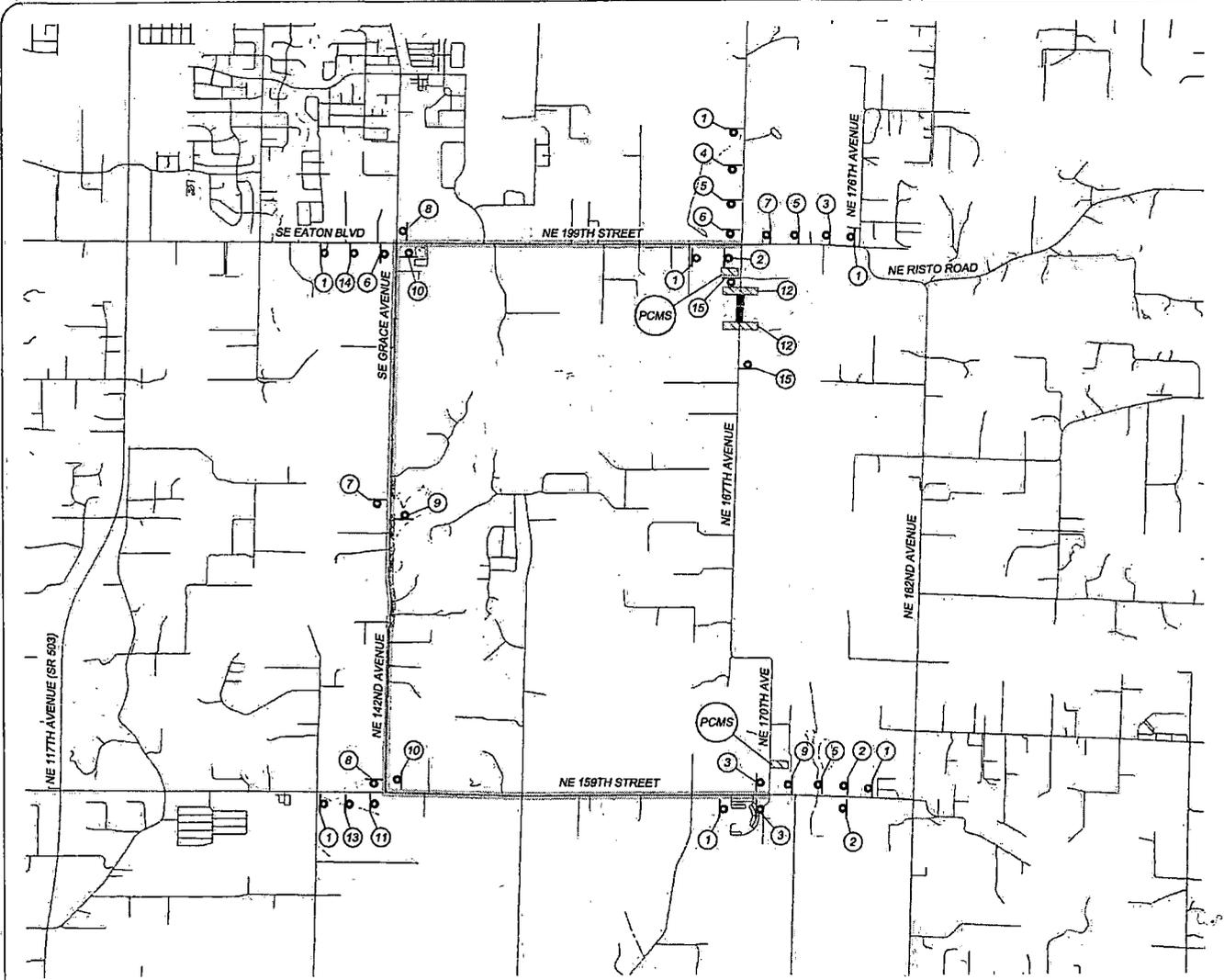
By: _____
John Blom, Councilor

By: _____
Gary Medvigy, Councilor





 ROAD CLOSED
 DETOUR ROUTE



LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE AND MAY BE INCOMPLETE



TRANSPORTATION PROGRAM

PUBLIC WORKS
ENGINEERING & CONSTRUCTION DIVISION

ENGINEERING AND DESIGN SECTION



DATE

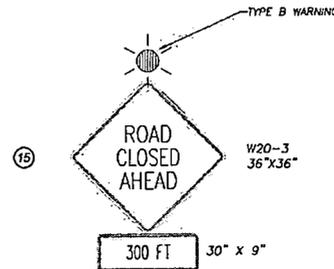
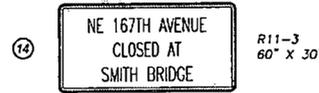
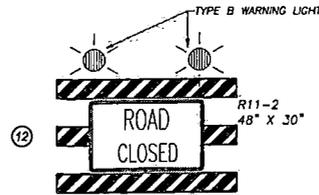
SMITH BRIDGE #211 - CRP #381522

**DETOUR PLAN
SIGN PLACEMENT**

DATE 02/07/20

DET1

6 of 24



NOTES:

1. TRAFFIC CONTROL SIGNS ARE IN ADDITION TO THE DETOUR SIGNS ILLUSTRATED ON THIS SHEET. SIGN SPACING AND PLACEMENT TO BE ADJUSTED TO ACCOMMODATE TRAFFIC CONTROL SIGNS.
2. SEE SPECIFICATIONS FOR FURTHER DETAILS REGARDING ROADWAY CLOSURE.
3. CLASS A SIGNING SHALL BE INSTALLED IN ACCORDANCE WITH WSDOT STANDARD PLANS G-20.10-02 AND G-22.10-03 AND WITH CLARK COUNTY STANDARD DETAIL 17.0.
4. ALL SIGNS SHALL BE INSTALLED WITHIN THE PUBLIC RIGHT OF WAY.
5. THE CONTRACTOR SHALL STAKE CLASS A SIGN LOCATIONS AND FIELD REVIEW THE LOCATIONS WITH THE ENGINEER PRIOR TO INSTALLING THE SIGNS. SIGNS TO BE ADJUSTED TO ACCOMMODATE DRIVEWAYS.
6. CLASS A SIGNS SHALL BE COVERED WHEN NOT IN USE.
7. COORDINATE WITH CITY OF BATTLEGROUND FOR SIGNS TO BE INSTALLED WITHIN THEIR JURISDICTION.

 PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) TO BE ACTIVATED FIVE DAYS PRIOR TO THE ROAD CLOSURE AND FOR FIVE DAYS AFTER THE START OF THE CLOSURE.

b CONSTRUCTION SIGN CLASS A

LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE AND MAY BE INCOMPLETE



TRANSPORTATION PROGRAM

PUBLIC WORKS
ENGINEERING & CONSTRUCTION DIVISION

ENGINEERING AND DESIGN SECTION



DATE

SMITH BRIDGE #211 - CRP #381522

DETOUR PLAN
DETOUR SIGNS

DATE 12/11/19

DET2

07 of 24

Smith Bridge Roadway Closure

Public Works

April 7, 2020



Smith Bridge Roadway Closure

- A full roadway closure is needed on Northeast 167th Avenue for staging and construction of scour repair on Smith Bridge No. 211.
- The road closure is scheduled for summer 2020, and will last approximately two months.
- Variable message signs will alert drivers for five days prior to the start of the closure, and for five days during the start of construction
- Public Works will send out a mailer to residents near the closure before the start of construction, issue a news release, and post information on its website



Smith Bridge Roadway Closure

