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1300 Franklin Street PO Box 5000 Vancouver, WA 98666-5000 360.397.2232

March 27, 2019

Betty Young
Rail Safety Program Advisor
Washington Utilities and Transportation Commission
PO Box 47250
Olympia, WA 98504-7250

**RECEIVED** 

APR - 1 2019

WASH, UT. & TP. COMM

Dear Ms. Young:

Attached is a petition to the Washington Utilities and Transportation Commission for the installation of median barriers at the NW 122<sup>nd</sup> Street crossing (092421N) in Clark County, Washington.

If you have any questions please contact Ahmad Qayoumi at (564) 397-4358 or Tom Grange at (564) 397-4449.

Sincerely,

Shawn Henessee County Manager UTIL AND WANSH

9 APR -1 AM 8: 34



### WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

	DOCKET NO. TR-
Clark County Petitioner, vs.	PETITION FOR INSTALLATION OF MEDIAN BARRIERS AT A HIGHWAY-RAIL GRADE CROSSING
Burlington Northern Santa Fe Railway Respondent	USDOT CROSSING NO.: 092421N

The Petitioner asks the Washington Utilities and Transportation Commission to approve installation of median barriers at a highway-rail grade crossing.

## Section 1 – Petitioner's Information

Clark County
Petitioner
X Signature
1300 Franklin Street
Street Address
Vancouver, WA 98660
City, State and Zip Code
P.0. Box 9810, Vancouver, WA 98666-9810
Mailing Address, if different than the street address
Ahmad Qayuomi, Director of Public Works/County Engineer
Contact Person Name
Phone: (564) 397-4358 Email: Ahmad.Qayoumi@clark.wa.gov
Contact Phone Number and Email Address

#### Section 2 – Respondent's Information

Burlington Northern Santa Fe Railway
Respondent

2650 Lou Menk Drive
Street Address

Fort Worth, TX 76131-2830
City, State and Zip Code

2454 Occidental Ave. South, Suite 1A, Seattle WA 98134-1451
Mailing Address, if different than the street address

Stephen Semenick, Manager of Public Projects
Contact Person Name

Phone: (206) 625-6152 Email: Stephen.Semenick@bnsf.com
Contact Phone Number and Email Address

### Section 3 - Crossing Location

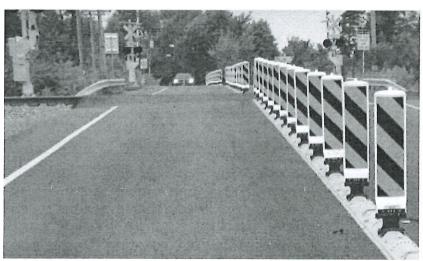
1. Name of highway/roadway: 122 <sup>ND</sup> ST NW	
2. Name of railroad: BNSF Railway Company	
3. USDOT Crossing No.: 092421N	. 2
4. GPS location: Lat: 45.7076286 Long: -122.7209676	
5. Railroad mile post (nearest tenth): 130.460	
6. City: Vancouver County: Clark	

# Section 4 – Current Crossing Traffic

1. Type of public road at the crossing
□ Port □ State Park □ Other
2. Average daily vehicle traffic over the tracks: 210 Vehicle speed limit: 25 MPH
3. Number of lanes: 2
4. Trucks (commercial vehicles) are what percent of average daily traffic: 2%
5. Number of school buses over the crossing each day: 0
6. Name of railroad(s) operating at crossing: BNSF, UP, ATK
7. Type of railroad at crossing: X Common Carrier
□ Passenger □ Excursion
8. Type of tracks at crossing: x Main Line ☐ Siding or Spur
9. Number of tracks at crossing: 2
10. Average daily train traffic, freight: (6am-6pm) 29 / (6pm-6am) 29
Authorized freight train speed: 60 mph Operated freight train speed: 1-60mph
11. Average daily train traffic, passenger: 1
Authorized passenger train speed: 79mph Operated passenger train speed: 1-79mph

#### Section 5 - Justification

- 1. Provide the following information:
  - a. Describe in detail the why this crossing should have median barriers installed.
  - b. Provide a description of the type of median barriers proposed.
  - c. Describe who will maintain the barriers.
  - d. Attach a proposed diagram or design of the crossing and median barriers.
  - a. To enhance crossing safety by preventing vehicles from circumventing lowered crossing arms.
  - b. 50' Qwick Kurb median east of the crossing. 75' Qwick Kurb median west of crossing.
  - c. Clark County will maintain the barriers.
  - d. See attached engineering drawing and photograph below of Qwick Kurb installed at a crossing.



Qwick Kurb installed at a crossing.

# Section 6 – Waiver of Hearing by Respondent

Waiver of Hearing  The undersigned represents the Respondent in the petition to install median barriers at the following crossing.  USDOT Crossing No.: 092421N  We have investigated the conditions at the crossing. We are satisfied the conditions are the sas described by the Petitioner in this docket. We agree installation of median barriers should made and consent to a decision by the commission without a hearing.  Dated at: , Washington, on the day of , 2019		
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as described by the Petitioner in this docket. We agree installation of median barriers should made and consent to a decision by the commission without a hearing.  Dated at: , Washington, on the day of , 2019	DOT Crossing No.: 09242	1N
	described by the Petitioner	in this docket. We agree installation of median barriers should be
	ted at:	, Washington, on the day of , 2019
Printed name of Respondent		Printed name of Respondent
Signature of Respondent's Representative		Signature of Respondent's Representative
Title		Title
Company Name		Company Name
Phone number and email address		Phone number and email address
Mailing address		Mailing address

