

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

| Washington State Dept. of Transportation |) DOCKET NO. TR- |
|--|--|
| Petitioner, | PETITION TO MODIFY HIGHWAY-RAIL GRADE CROSSING ACTIVEWARNING DEVICES |
| VS. |) WARNING DEVICES |
| BNSF Railway Company | |
| Respondent |) USDOT #101842C |
| | |
| |) |

The Petitioner asks the Washington Utilities and Transportation Commission to approve modification of highway-rail grade crossing warning signals.

Section 1 – Petitioner's Information

| Washington State Department of Transportation Petitioner |
|---|
| Signature |
| 310 Maple Park Avenue SE, Suite 2B |
| Street Address |
| Olympia, WA 98504 |
| City, State and Zip Code |
| PO Box 47329 Olympia, WA 98504-7329 |
| Mailing Address, if different than the street address |
| Connie Raezer |
| Contact Person Name |
| 360-705-7459 raezerc@wsdot.wa.gov |
| Contact Phone Number and E-mail Address |

Section 2 – Respondent's Information

| BNSF Railway Company Respondent | | |
|---|--|--|
| 2454 Occidental Avenue South Building 1A Street Address | | |
| Seattle, WA 98134 City, State and Zip Code | | |
| Mailing Address, if different than the street address | | |
| Steve Semenick Contact Person Name | | |
| 206-625-6152 Stephen.Semenick@BNSF.com Contact Phone Number and E-mail Address | | |
| Section 3 – Crossing Location | | |
| 1. Existing highway/roadway State Route 432 – Longview WA, Tennant Way | | |
| 2. Existing railroad BNSF Railway | | |
| 3. USDOT Crossing No. <u>101842C</u> | | |
| 4. Located in the <u>NW</u> 1/4 of the <u>NE</u> 1/4 of Sec. <u>3</u> , Twp. <u>T7N</u> , Range <u>R2 W</u> .M. | | |
| 5. GPS location, if known <u>46.11485</u> -122.91243 | | |
| 6. Railroad mile post (nearest tenth) 1.86 | | |
| 7. City Longview County Cowlitz | | |

Section 4 – Current Highway Traffic Information

| 1. Name of highway State Route 432 | | | | |
|---|--|--|--|--|
| 2. Road authority <u>Washington State Department of Transporation</u> | | | | |
| 3. Average annual daily traffic (AADT)37,000 | | | | |
| 4. Number of lanes 2 in each direction | | | | |
| 5. Roadway speed <u>55mph</u> | | | | |
| 6. Is the crossing part of an established truck route? Yes _X_ No | | | | |
| 7. If so, trucks are what percent of total daily traffic?17 | | | | |
| 8. Is the crossing part of an established school bus route? Yes X No | | | | |
| 9. If so, how many school buses travel over the crossing each day? 5-10 | | | | |
| 10. Describe any changes to the information in 1 through 7, above, expected within ten years: | | | | |
| | | | | |
| Section 5 – Current Crossing Information | | | | |
| Railroad company BNSF Railway Company (Longview Switching Company) | | | | |
| 2. Type of railroad at crossing □ Common Carrier □ Logging ☒ Industrial | | | | |
| □ Passenger □ Excursion | | | | |
| 3. Type of tracks at crossing ☐ Main Line ☐ Siding or Spur | | | | |
| 4. Number of tracks at crossing1 | | | | |
| 5. Average daily train traffic, freight <u>6 moves per week</u> | | | | |
| Authorized freight train speed 10mph Operated freight train speed 10mph | | | | |
| 6. Average daily train traffic, passengerNone | | | | |
| Authorized passenger train speed N/A Operated passenger train speed N/A | | | | |

- 7. Describe any changes to the information in 1 through 4, above, expected within ten years: None
- 8. What is the available sight distance from the stop bar (or 25 feet from the tracks if no stop bar) on both approaches to the crossing?

Unobstructed

9. If the sight distance is less than 400 feet, describe the structures, roadway or track curvature, visual obstacles or other characteristics that limit sight distance.

Unobstructed

Section 5 - Current Warning Devices

1. Provide a complete description of the warning devices currently located at the crossing, including signs, gates, lights, train detection circuitry and any other warning devices.

Cantilever and mast mounted flashers with gates, W10-01 with active flasher, painted road marking, exempt signs.

Section 6 – Description of Proposed Changes

1. Describe in detail the proposed changes to the crossing. Include the funding source for the proposed installation, if applicable.

Upgrade crossing signals to LED to improve site distance for motorists.

Improvements to be funded under Federal Section 130 Program.

Section 7 – Illustration of Proposed Warning Devices

Attach a detailed diagram, drawing, map or other illustration showing the proposed warning devices.

See attached Agreement RRB 1166, estimate from BNSF and copy of Diagnostic Team Review Worksheet.

Section 8 - Waiver of Hearing by Respondent

Waiver of Hearing

The undersigned represents the Respondent in the petition to modify a highway-rail grade crossing warning signals at the following crossing.

USDOT Crossing No. 101842C

We have investigated the conditions at the crossing. We are satisfied the conditions are the same as described by the Petitioner in this docket. We agree the warning signals should be installed and consent to a decision by the commission without a hearing.

| Dated at . | Seattle | , Washington, on theday of |
|------------|---------|----------------------------|
| Oct | ober 6 | , 2017. |

Steve Semenick
Printed name of Respondent

Signature of Respondent's Representative

Manager of Public Projects for BNSF Railway Company
Title

206-625-6152 Stephen.Semenick@BNSF.com Phone number and e-mail address

2454 Occidental Avenue South Building 1A, Seattle, WA 98134 Mailing address

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Dated at Lewis , Washington, on the day of SERTEMBER, 2017.

George Sanders

Printed name of Respondent

Signature of Respondent's Representative

General Manager for Longview Switching Company Title

360-578-2396 - gmsander@up.com

Phone number and e-mail address

115 Industrial Way, Longview, WA 98632

Mailing address