

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

	DOCKET NO. TR-			
BNSF Railway Company	PETITION TO MODIFY WARNING DEVICES AT A HIGHWAY- RAILROAD GRADE CROSSING			
Petitioner,			Reco	
vs.		State COI	09/2	ords N
City of Mesa	USDOT: 089695L	Of V MMI	8/21	Re Manag
Respondent		VASH ANSI SSIO	15:5	geme
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The Petitioner asks the Washington Utilities and Transportation Commission to approve modifications to warning devices at a highway-rail grade crossing.

Section 1 – Petitioner's Information

PNSE Pailway Company				
BNSF Railway Company Petitioner				
Al man				
Signature				
2454 Occidental Ave South, Suite 1A				
Street Address				
Seattle, WA 98134				
City, State and Zip Code				
Mailing Address, if different than the street address				
Stephen Semenick				
Contact Person Name & Signature				
206-625-6152; stephen.semenick@bnsf.com				
Contact Phone Number and Email				

City of Mesa		
Respondent		
-		
103 Franklin St		
Street Address		
Mesa, WA 99343		
City, State and Zip Code		
PO Box 146, Mesa, WA, 99343		
Mailing Address, if different than the street address		
Gayle Carrasco		
Contact Person Name		
509-265-4253		
Contact Phone Number and Email		

Section 3 – Crossing Location

1. Existing highway/roadway Sheffield Rd		
2. Existing railroad BNSF Railway Company		
3. USDOT Crossing No. <u>089695L</u>		
4. GPS location 46.576577, -119.008604		
5. Railroad mile post (nearest tenth) <u>119.9</u>		
6. City Mesa	County Franklin	

Section 4 – Highway Information

Section 5 – Railroad Information

1. Railroad company BNSF Railway Company				
2. Type of railroad at crossing X Common Carrier Logging Industrial				
□ Passenger □ Excursion				
3. Type of tracks at crossing X Main Line X Siding or Spur				
4. Number of tracks at crossing				
5. Average daily train traffic, freight 40				
Authorized freight train speed 60 mph Operated freight train speed 60 mph				
6. Average daily train traffic, passenger2				
Authorized passenger train speed 75 mph Operated passenger train speed 75 mph				
7. Describe any changes to the information in 1 through 4, above, expected within ten years: None				

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

Crossing is currently equipped with flashing lights and gates, audible warning devices, crossbucks, ENS signs, and advanced warning signs (e.g. W10-1). Train detection is motion detection.

Section 7 – Description of Proposed Changes

Describe in detail the number and type of proposed automatic signals (vehicle and pedestrian), gates, other warning devices, and/or changes to train detection circuitry. (*RCW* 81.53.271) Please describe any other proposed changes at the crossing, including changes to the crossing surface, signage, pavement markings, etc. If sidewalks are being installed, please provide information on who will maintain them. Attach additional information sheets, if needed.

BNSF Railway Company proposes to install constant warning circuitry within the bungalow.

Section 8 – Illustration of Crossing

Attach a detailed diagram, design drawing, map, or other illustration showing the current and proposed layout of the road, crossing surface, and railway in the vicinity of the crossing, including shoulders, sidewalks, lanes of travel, bike lanes, warning devices, pavement markings and any other applicable crossing conditions.

Section 9 – Description of Public Safety Need

Describe and support the public safety need for the proposed changes. (RCW 81.53.261)

FRA issued a defect related to gate down time at the crossing. The proposed modifications shall address the FRA's concerns and remove their defect.

Section 10 – Approximate Cost of Installation and Related Work

Provide the approximate cost of installation and related work for the proposed changes to signals and/or warning devices. (*RCW* 81.53.271)

Installation costs for the proposed circuitry modification is \$2,000.

Section 11 – Approximate Cost of Annual Maintenance

Provide the approximate cost of annual maintenance for the signals and/or warning devices. (*RCW* 81.53.271)

Annual maintenance costs are estimated at \$4,000 for the crossing.

Section 12 – Cost Apportionment

If the commission directs the installation of or changes to the warning devices requested in this petition, it will apportion installation and maintenance costs in accordance with the applicable statutes. (*RCW 81.53.261-295*)

Interested parties may instead enter into an agreement providing for the installation of signals or other warning devices or for the apportionment of the cost of installation and maintenance. ($RCW \, 81.53.261$) If the parties to this petition have reached an agreement related to apportionment of costs, please sign here to confirm:

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Petitioner Signature:

Respondent Signature:

Section 12 – Cost Apportionment

If the commission directs the installation of or changes to the warning devices requested in this petition, it will apportion installation and maintenance costs in accordance with the applicable statutes. (RCW 81.53.261-295)

Interested parties may instead enter into an agreement providing for the installation of signals or other warning devices or for the apportionment of the cost of installation and maintenance. (RCW 81.53.261) If the parties to this petition have reached an agreement related to apportionment of costs, please sign here to confirm:

Petitioner Signature: _____ Respondent Signature: _____

TR-210749

Section 13 – Waiver of Hearing by Respondent

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Waiver of Hearing				
The undersigned represents the Respondent in the petition to modify highway-rail grade crossing warning devices at the following crossing.				
USDOT Crossing No. <u>089695L</u>				
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 devices should be modified and consent to a decision by the commission without a hearing.				
Dated at , Washington, on the day of				
, 202 <u>1</u>				
Printed name of Respondent				
Signature of Respondent's Representative				
Title				
Phone number and email				
Mailing address				

Checklist prior to submitting petition:

- ✓ Ensure all petition fields are completed.
- ✓ Ensure parties sign Section 12 regarding any Cost Apportionment agreement, if applicable.
- ✓ Obtain signature on Waiver of Hearing (Section 13). *If respondent fails to sign Waiver, advise UTC staff upon submission.*
- \checkmark Attach copies of:
 - Illustration of crossing (described in Section 8).
 - Any other relevant documents to support the petition, including but not limited to support of public need, project information, etc.

Submitting the petition: To officially file the petition, send the petition form and supporting documents to <u>Records@utc.wa.gov</u>.

Questions: For questions, please contact:

Mike Turcott	Betty Young
Transportation Planning Specialist	Rail Safety Program Advisor
mike.turcott@utc.wa.gov	betty.young@utc.wa.gov
(360) 764-0572	(360) 292-5470