



### WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Washington State Dept. of Transportation	) DOCKET NO. TR- <b>152115-P</b>
Petitioner,	<ul><li>PETITION TO MODIFY HIGHWAY-</li><li>RAIL GRADE CROSSING ACTIVE</li><li>WARNING DEVICES</li></ul>
vs. BNSF	)
Respondent	) USDOT # <u>085214C</u> )
	) ) )

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		•	SES	NON SIDE
310 Maple Park Avenue SE, Suite 2B	······································		<u> </u>	2
Street Address				9-
Olympia, WA 98504			273	
City, State and Zip Code				2: 02
PO Box 47329 Olympia, WA 98504-7329				~
Mailing Address, if different than the street address				
Ahmer Nizam				
Contact Person Name				
360-705-7271 nizama@wsdot.wa.gov			· · · · · · · · · · · · · · · · · · ·	
Contact Phone Number and E-mail Address	ĸ.			

## Section 2 - Respondent's Information

BNSF Railway Company
BNSF Katiway Company
Respondent
F
0454 O 11 + 1 A
2454 Occidental Avenue South Building 1A
Street Address
0 11 7774 00404
Seattle, WA 98134
City, State and Zip Code
Mailing Address, if different than the street address
<u> </u>
Richard Wagner
Contact Person Name
Commercial Control Con
206-272-3674 Richard.Wagner@BNSF.com
Contact Phone Number and E-mail Address
Contact I none runnor and D mail Products

## Section 3 – Crossing Location

Existing highway/roadwayState I	Route 97 at milepost 135.35 (Faust)
2. Existing railroad BNSF	
3. USDOT Crossing No. <u>085214C</u>	
4. Located in the SE 1/4 of the NW 1/4 of S	ec. 22, Twp. 20N, Range 20E W.M.
5. GPS location, if known 47.02155	-120.59259
6. Railroad mile post (nearest tenth)	2.6
7. City Ellensburg	County Kittitas

# Section 4 - Current Highway Traffic Information

1. Name of highway State Route 97 at milepost 135.35 (Faust)				
2. Road authority Washington State Department of Transportation				
3. Average annual daily traffic (AADT)				
4. Number of lanes One in each direction				
5. Roadway speed 40 mph				
6. Is the crossing part of an established truck route? Yes X No				
7. If so, trucks are what percent of total daily traffic?30%				
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?1				
10. Describe any changes to the information in 1 through 7, above, expected within ten years:  No anticipated changes				
Section 5 – Current Crossing Information				
1. Railroad company BNSF				
2. Type of railroad at crossing ⊠ Common Carrier □ Logging □ Industrial				
☐ Passenger ☐ Excursion				
3. Type of tracks at crossing				
4. Number of tracks at crossing1				
5. Average daily train traffic, freight12				
Authorized freight train speed 59 mph Operated freight train speed 59 mph				
6. Average daily train traffic, passenger0_				
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:

Mainline - length of trains is anticipated to increase with "empties" being the majority

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 in increasing MP direction. Unobstructed in decreasing MP direction.

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.

### 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.

Overhead and shoulder mounted flashing lights with gates.

### 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.

Install highway illumination to improve visibility due to night time train traffic, upgrade all railroad signals to LED.

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.



## Section 8 - Waiver of Hearing by Respondent

Waiver of Hearing		
The undersigned represents the crossing warning signals at the	he Respondent in the petition to modify a highway-rail grade ne following crossing.	
USDOT Crossing No.	<u>085214C</u>	
as described by the Petitioner	nditions at the crossing. We are satisfied the conditions are the same in this docket. We agree the warning signals should be installed the commission without a hearing.	;
Dated at PINGEN	, Washington, on the 6th day of	
NOUGHBER ,2	2015.	
	Richard Wagner Printed name of Respondent	
	Signature of Respondent's Representative	
	BNSF Manager Public Projects Title	
	BNSF Railway Company Company Name	
	206-272-3674 Richard.Wagner@BNSF.com Phone number and e-mail address	
	2454 Occidental Avenue South Building 1A, Seattle, WA 98134 Mailing address	