

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

DOGUDENIO ED

15-1-1-

Washington State Dept. of Transportation) DOCKET NO. TR- 152(17, P)) PETITION TO MODIFY HIGHWAY-) RAIL GRADE CROSSING ACTIVE) WARNING DEVICES 	
Petitioner,		
vs. BNSF)	
Respondent)) USDOT # <u>090046J</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		-
	2015 N	
Signature	NOV -	
310 Maple Park Avenue SE, Suite 2B	S o	- 20
Street Address	PR	JEIVED
Olympia, WA 98504		_ 🖸
City, State and Zip Code	20	
PO Box 47329 Olympia, WA 98504-7329		_
Mailing Address, if different than the street address		
Ahmer Nizam	. <u> </u>	_
Contact Person Name		
360-705-7271 nizama@wsdot.wa.gov		_ 1
Contact Phone Number and E-mail Address		

Section 2 – Respondent's Information

BNSF Railway Company		
Respondent		
2454 Occidental Avenue South Building 1A	``````````````````````````````````````	
Street Address		
Sheet / Ideness		
Seattle, WA 98134		· · · · · · · · · · · · · · · · · · ·
City, State and Zip Code		
Mailing Address, if different than the street address		
Richard Wagner		
	<u></u>	
Contact Person Name		
206-272-3674 Richard.Wagner@BNSF.com		
Contact Phone Number and E-mail Address		
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Section 3 – Crossing Location

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	1. Existing highway/roadway State Route 397 at milepost 11.99 (Game Farm)
COLUMN T	2. Existing railroad BNSF
	3. USDOT Crossing No090046J
	4. Exactle
	5. GPS location, if known 46.15323 -119.02872
	6. Railroad mile post (nearest tenth) 223.7
	7. City Kennewick County Benton

Section 4 – Current Highway Traffic Information

1. Name of highway State Route 397 at milepost 11.21 (Piert)	
2. Road authority <u>Washington State Department of Transportation</u>	, <u>, </u> ,
3. Average annual daily traffic (AADT) 1,300	а Х -
4. Number of lanes <u>One in each direction</u>	
5. Roadway speed50 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? <u>18%</u>	
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 No anticipated changes	ten years:

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 🛛 Main Line 🗆 Siding or Spur	
4. Number of tracks at crossing 1	
5. Average daily train traffic, freight1	
Authorized freight train speed 10 mph Operated freight train speed 10 m	<u>oh</u>
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:

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.

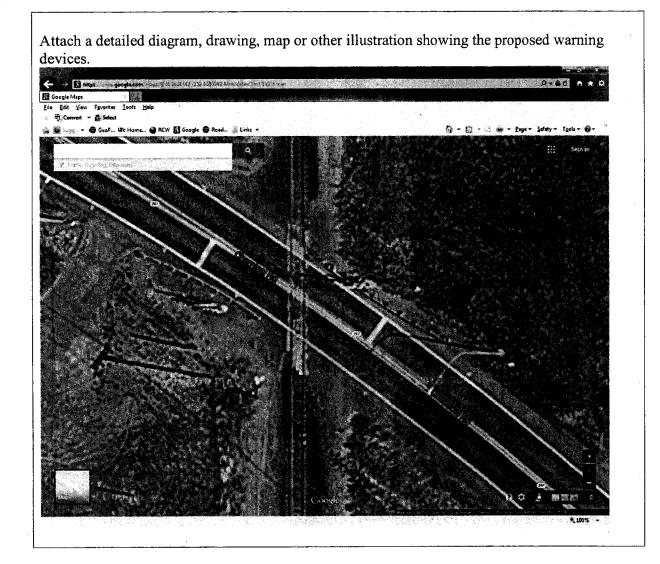
Shoulder mounted flashing lights with gates.

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.

Upgrade all railroad signals to LED.

Improvements to be funded under Federal Section 130 Program.



Section 7 – Illustration of Proposed Warning Devices

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. 090046J 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 Burson, Washington, on the 6th day of NovemBon, 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