

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

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))) (2) (3) (4) (6)	
) USDOT CROSSING # $085-185$ U $\stackrel{\omega}{\sim}$	
Respondent		
BNSF Railway Company) PROTECTIVE FUND	
VS.) FROM THE GRADE CROSSING	manag manag
) DISBURSEMENT OF FUNDS	
Petitioner,) WARNING DEVICES AND	
) RAIL GRADE CROSSING ACTIVE	
City of Ellensburg) PETITION TO MODIFY HIGHWAY-	
	j	
) DOCKET NO. TR-C91886	

The Petitioner asks the Washington Utilities and Transportation Commission to approving the modification of highway-rail grade crossing warning signals and disbursing funds from the Grade Crossing Protective Fund.

Section 1 – Petitioner's Information

Petitioner		
	City of Ellensburg	
	City of Endingering	
Street Address		
Succe radiess	500 North Anderson	
	300 North Anderson	
City, State and Zip Code		
City, State and Zip Code	Ellensburg, WA 98926	
	Elicisouig, WA 90920	
Mailing Address, if different	ant than the street address	
Walling Address, if differen		
	NA	
Contact Person Name		
	Ryan A Lyyski	
	rymi i Djjoni	
Contact Phone Number and E-mail Address		
	505-962-7230 lyyskir@ci.ellensburg.wa.us	
	303-302-7230 Tyyskii (WCI. Chelisburg. wa. us	

Section 2 – Respondent's Information

Respondent		
-	BNSF Railway Company	
Street Address		
	2454 Occidental Ave. South Suite 1A	
City, State and Zip Code		
	Seattle, Washington 989134	
Mailing Address, if different	t than the street address	-
Contact Person Name		
	Todd M. Kuhn PE	
Contact Phone Number and	E-mail Address	
	(206) 625-6146 Todd.Kuhn@BNSF.com	

Section 3 – Crossing Location

1. Existing highway/roadway Mountain View Ave.		
2. Existing railroad BNSF		
3. USDOT Crossing No. <u>085-185 U</u> UTC Crossing No. 1C126.20		
4. Located in the <u>NW</u> 1/4 of the <u>NE</u> 1/4 of Sec. 1 <u>1</u> , Twp. 1 <u>7</u> , Range <u>18</u> <u>W.</u> M.		
5. GPS location, if known Latitude46.9842766 Longitude -120.5486021		
6. Railroad mile post (nearest tenth)		
7. City Ellensburg County Kittitas		

Section 4 - Current Highway Traffic Information

1. Name of highway Mountain View Ave
2. Road authority <u>City of Ellensburg</u>
3. Average annual daily traffic (AADT) 1802
4. Number of lanes
5. Roadway speed 25
6. Is the crossing part of an established truck route? Yes NoX
7. If so, trucks are what percent of total daily traffic? <u>NA</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?4
10. Describe any changes to the information in 1 through 7, above, expected within ten years:
Our map of truck routes does not include this crossing. We may update this location
and include it as a truck route due to the number of trucks that enter and exit the Kittitas
County Solid Waste Facility located in this vicinity. Crossing has 28% truck traffic at this time.

Section 5 – Current Crossing Information

1. Railroad company BNSF Railway Company
2. Type of railroad at crossing X Common Carrier
□ Passenger □ Excursion
3. Type of tracks at crossing x Main Line □ Siding or Spur
4. Number of tracks at crossing1
5. Average daily train traffic, freight6
Authorized freight train speed Max 49 Operated freight train speed 30-49
6. Average daily train traffic, passenger <u>NA</u>
Authorized passenger train speed NA Operated passenger train speed NA
7. Describe any changes to the information in 1 through 4, above, expected within ten years:
Nothing is anticipated in the near future
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? To the south unlimited To the north +/- 3000'
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.
NA

Section 6 – Current Warning Devices

Crossbucks (2)		
Advance Warning		
Stop Lines and RR Crossing Symbols		
Mast Mounted Flashing Lights (8)		
Track Equipped with Train Signals		
Number of Flashing Lights Pair (4)		
Bells (1)		**********
Type of Train Detection DC/AFO		
		
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Section 7 – Description of Proposed Changes

Upgrading	lashers of the four	flashing light pa	airs to LEDs.	
The existing	lights are the typic	cal old style bul	bs and as such	are not as bright as t
newer LED	S.			
The City of	Ellensburg would	like to use fundi	ng from The V	WUTC Grade Crossin
Protective I	und Grants set up	by the Washing	ton UTC for t	he proposed modifica
		-		A Company of the Comp
				

Section 8 – Illustration of Proposed Warning Devices

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

Section 9 – Project Cost Information

1. Breakdown of estimated total cost.

Labor & Equipment \$2,700.00

Materials

2,100.00

Engineering

2,500.00

Contingencies

2,700.00

2. Names of the parties contributing to the project and the amount each is contributing.

Sole contributor WUTC

3. Provide the amount the applicant is requesting from the GCPF grant program.

\$10,000.00

Section 10 - Project Completion Date

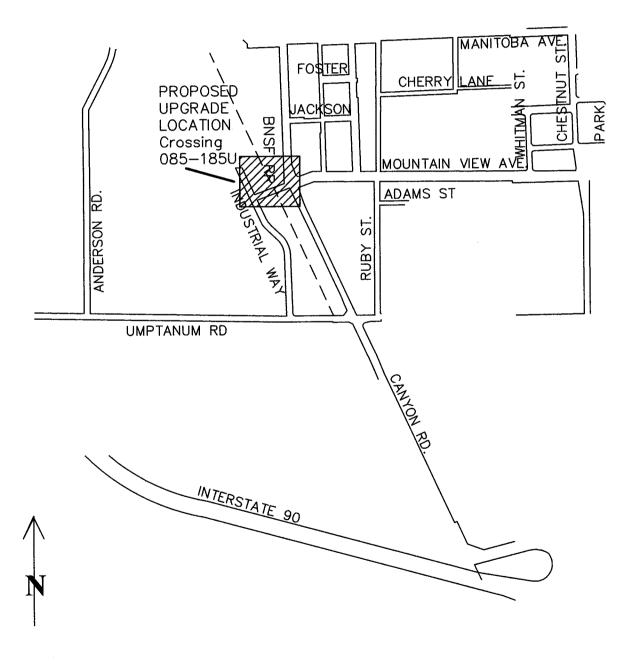
Project completion date:

After approval 12 months

Section 11 – Waiver of Hearing by Respondent

Waiver of Hearing	
The undersigned represents the warning signals at the following	ne Respondent in the petition to modify highway-rail grade crossing ing crossing.
USDOT Crossing No08	25-185 UUTC Crossing No. <u>1C126.20</u>
as described by the Petitioner	ditions at the crossing. We are satisfied the conditions are the same in this docket. We agree the warning signals should be modified the commission without a hearing.
Dated at Seattle	, Washington, on the 194 day of 09 .
November, 2	o <u>09</u> .
	Todd M. Kuhn PE
	Printed name of Respondent
	fu will
	Signature of Respondent's Representative
	Manager Public Projects
	Title
	(206) 625-6146 Todd.Kuhn@BNSF.com
	Phone number and e-mail address
	2454 Occidental Ave South Suite 1A
	Seattle, WA 98134
	Mailing address

BNSF Crossing MP 0126.21 USDOT # 085-185U



Letter of Transmittal



Date: November 23, 2009

To: Kathy Hunter - Assistant Director
WA. Utilities and Transportation Commission
1300 S Evergreen Park Dr. SW
P.O. Box 47250
Olympia, WA 98504-7250

From: Ryan Lyyski - City Engineer City of Ellensburg 500 North Anderson Ellensburg, WA 98926

Please find enclosed a petition to modify a railway crossing located within the City of Ellensburg limits located at Mt. View Avenue. We respectfully request your review and approval for a modification at this location to be funded by the WUTC Grade Crossing Protective Fund Grants.

STATE OF WASH.

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Ryan Lyyski-City Engineer Date