

John M. (Mike) Cowles Manager Public Projects States of WA., ID, MT, and British Columbia **BNSF Railway Company**

2454 Occidental Avenue So., Ste 1-A

Seattle, WA. 98134

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March 24, 2005

WUTC 1300 Evergreen Park Dr. So. P.O. Box 47250 Olympia, WA. 98504-7250 Attn: Ahmer Nizam

Re: Bingen, WA. - Petition to upgrade the active warning devices at the Maple Street crossing. (DOT $090\text{-}169\mathrm{V}$)

Dear Mr. Nizam:

Attached is the original and one copy of the petition for the upgrade of the warning devices where Maple Street crosses BNSF mainline tracks at RR milepost 75.76, line segment 47 in Bingen, WA.

Please process the petition and submit the order to construct to the city of Bingen and a copy to BNSFS for my further handling.

Sincerely,

J. M. (Mike) Cowles Mgr. Public Projects

JMC

Cc: Jan Brending
City Clerk Treasurer
112 N. Ash Street
P.O. Box 607
Bingen, WA. 98605

BEFORE THE WASHINGTO	ON UTILITIES AND TRANSPORTATION COMMISSI	
BNJF	Docket No.	
The Burlington Northern and	Docket No	
Santa Fe Railway Company		
Petitioner,) Road Name <u>Maple Street</u>	The second secon
Vs		Ţ,
Bingen, Washington) WUTC Crossing No. <u>3A 75.70</u>	№ :::
Respondent) DOT Crossing No. <u>090-169V</u>	on 🖳
Application is hereby made to the Vorder (check one or more of the followed)	Washington Utilities and Transportation Commission for lowing)	' an
directing the	grade crossing;	
construction - recon	nstruction-relocation	
] directing installation of automatic grade of	crossing signal or other warning device (other than crossbucks) at a new	crossing.
xx] directing <u>upgrade</u> (replacement-change-upgrade	e) of warning devices at an existing crossing;	
] allocating funds from the "grade crossing levices;	g protective fund" for of active of active (installation and/or maintenance)	warning
xx] authorizing the construction of the project (ISTEA) in cooperation with the Washing	ject, funding to be pursuant to the Intermodal Surface Transportation Effington State Department of Transportation Local Programs Division;	iciency
at the railroad grade crossing identified above by (check one of the following)	e and described in this petition. This application seeks the relief specifie	d above
[] hearing and order	[xx] order without hearing	
xx] [] Has application for funding, purs YES NO been made to the Local Programs	suant to Intermodal Surface Transportation Efficiency Act Division for this project.	
[xx] If the answer is yes to the question NO Efficiency Act been denied?	on above, has the funding requested under the Intermodal Surface Transp	ortation
I certify under penalty of perjury that the	the information provided in and with this petition is true and correct.	
	Petitioner (/	
	John M. Cowles	
	Print Name Title Manager Public Projects	
	2454 Occidental Avenue South, Ste. 1-A Street Address	
	Spattle WA 09124	
	Seattle, WA. 98134 City - State - Area Code	

INTERROGATORIES Use additional paper as needed

[1]

		[1]			
State name of highway and railwa	ay at crossing interse	ction:			
Existing or proposed highwa	ny Maple Str		mile p	ost	
Existing or proposed railway	The Burlington North	BALS nern and San	<i>L</i> ta Fe Railway Co. mile	post75.7	
Located in SW_1/4 of the NV	W1/4 of Sec. 29 Twn.	3 N Range	11 E. W.M.		
WUTC crossing number	-			000 16037	
			•		
Street Maple Str	reet City	_	County	/ Klickitat	
		[2]			
haracter of crossing (indicate with	X or numbers where	e applicable):		
) Common Carrier (xx) Logging	g or Industrial ()				
o) Main Line (xx) Branch Line () Siding or Spur ()			
e) Total number of tracks at crossing Note: A track separated 100 feet or n			a separate crossing).		
) Operating maximum train speed:			Legal maximum	Legal maximum train speed:	
Passenger 79 MF Freight 60 MP	PH PH		Passenger Freight		
MIT.					
	24 hours:				
 	_	ritch moveme	Freight Trains _	25	
e) Actual or estimated train traffic in 2 Passenger Trains2	_	itch movemo		25	
Passenger Trains 2 (Note: Round trip counted as	_			25	
Passenger Trains 2 (Note: Round trip counted as the character of Roadway:	two trains. Include sw	[3]	ents).		
Passenger Trains 2 (Note: Round trip counted as the counter of Roadway: a) State Highway-Classification	two trains. Include sw	[3]	ents).		
Passenger Trains 2 (Note: Round trip counted as a character of Roadway: a) State Highway-Classification County Highway-Classification	two trains. Include sw	[3]	ents).		
e) Actual or estimated train traffic in 2 Passenger Trains2	two trains. Include sw	[3]	ents).		

	[+]
(a)	If temporary, state for what purpose crossing is to be used and for how long.
	N/A
(b)	If temporary grade crossing, will you remove the crossing at completion of the activity requiring the temporary crossing?
	N/A
	[5]
(a)	State whether or not a safer location for a grade crossing exists within a reasonable distance in either direction from the proposed point of crossing, and if so, what reason, if any, why this safer location should not be adopted, even though in doing so, it may be necessary to relocate a portion of the highway or railway.
	No
(b)	Are there any hillsides, earth, or other embankments, buildings, trees, orchards, side tracks (on which cars might be spotted) loading platforms, etc., in the vicinity not feasible to move, which may obstruct the view and which can be avoided by relocating the proposed crossing. Would it be practical to do so: Please describe.
	No
	[6]
(a)	Is it feasible to construct and use an over or under crossing at the intersection of said railway land highway? If not, state why?
	No. It is uneconomically feasible and traffic volumes do not warrant a grade separation.
4.	
(b)	Does the railway line at any point in the vicinity of the proposed crossing pass over a fill or trestle or through a cut where it is feasible to construct an under or overpass, even though it may be necessary to relocate a portion of the highway to reach that point?
	No
(c)	If a suitable place for an under - or over - crossing exists in the vicinity of the proposed crossing, state the distance from the proposed crossing; the approximate cost of construction; and what, if any, reason exists why it should not be constructed.
	No

1.0

	[,1]						
(a)	State approximate distance to nearest public or private crossing in each direction of railroad involved her .80 miles east – private crossing .24 miles west – Walnut Street (public at grade).	ein.					
(b)	If there is an existing crossing near vicinity, or if more than one crossing is proposed is it feasible to divert highways served and to be served by existing and proposed crossings, thus eliminating the need for more than one crossing? No.						
(c)	If so, state approximate cost of highway relocation to effect such changes. N/A						
(d)	d) Will the proposed crossing eliminate the need for one or more existing crossings in the vicinity? If so, state direction and approximate distance to the crossing or crossings. No						
(e)	If this crossing is authorized, do you propose to close any existing crossing or crossings? No						
	[8]						
cros	te the lengths of views which are now available along the line of railway to travelers on the highway when ssing from either side of the railway and when at points on the highway as follows: **proaching crossing fromEast(direction) an unobstructed view to	approaching the					
	right when on highway 300 feet from crossing of	£+					
	right when on highway 300 feet from crossing of right when on highway 200 feet from crossing of	feet _ feet					
	right when on highway 100 feet from crossing of	_ feet					
	right when on highway 50 feet from crossing of	feet					
	right when on highway 25 feet from crossing of	feet					
	left when on highway 300 feet from crossing of	feet					
	left when on highway 200 feet from crossing of	feet					
	left when on highway 50 feet from crossing of	feet					
	left when on highway 25 feet from crossing of	feet					
Apj	proaching crossing fromWest(opposite direction) an unobstructed view to						
	Right when on highway 300 feet from crossing of	feet					
	Right when on highway 200 feet from crossing of	feet					
	Right when on highway 100 feet from crossing of	feet					
	Right when on highway 50 feet from crossing of	feet					
	Right when on highway 25 feet from crossing of	feet					
	Left when on highway 300 feet from crossing of	feet					
	Left when on highway 200 feet from crossing of	feet					
	Left when on highway 100 feet from crossing of	feet					
	Left when on highway 50 feet from crossing of	feet					
	Left when on highway 25 feet from crossing of	feet					

[9]

Attache one or more prints showing a vicinity map and a layout of railway and highway, as well as profiles of each, also showing plerdcent of grade, 500 feet of highway and railway when approaching crossing from all four directions. On the prints, spot and identify obstructions of view located in all four quadrants. Provide a traffic control layout showing the location of the existing and proposed signing of the intersections.

See exhibit "C" attached

[10]

- (a) Is it feasible to provide a 25 foot level grade crossing on both sides from center line of railway at point of crossing? Yes
- (b) If not, state in feet the length of level grade it is feasible to obtain. N/A
- (c) Is it feasible to obtain an approach grade, prior to the level grade of five percent or less? If not, state why, and state the percent approach grade possible.

Yes

[11]

Do you know of any reason not appearing in any of the answers to these interrogatories why the proposed crossing should not be made at grade or lat the point proposed by you? If so, please state same fully.

No

Interrogatories 12 and 13 are to be completed only if this petition involves installation, replacement, or changing of automatic grade crossing signal or other warning device, other than crossbucks.

[12]

(a) State in detail, the number and type of automatic signals or other warning devices (other than crossbucks) proposed to be installed. (This portion should be filled in only after conference between the railroad and the petitioning local government agency.)

Replace existing 2 flashers with flashing light traffic control devices, shoulder mount type, with gates and constant warning time devices.

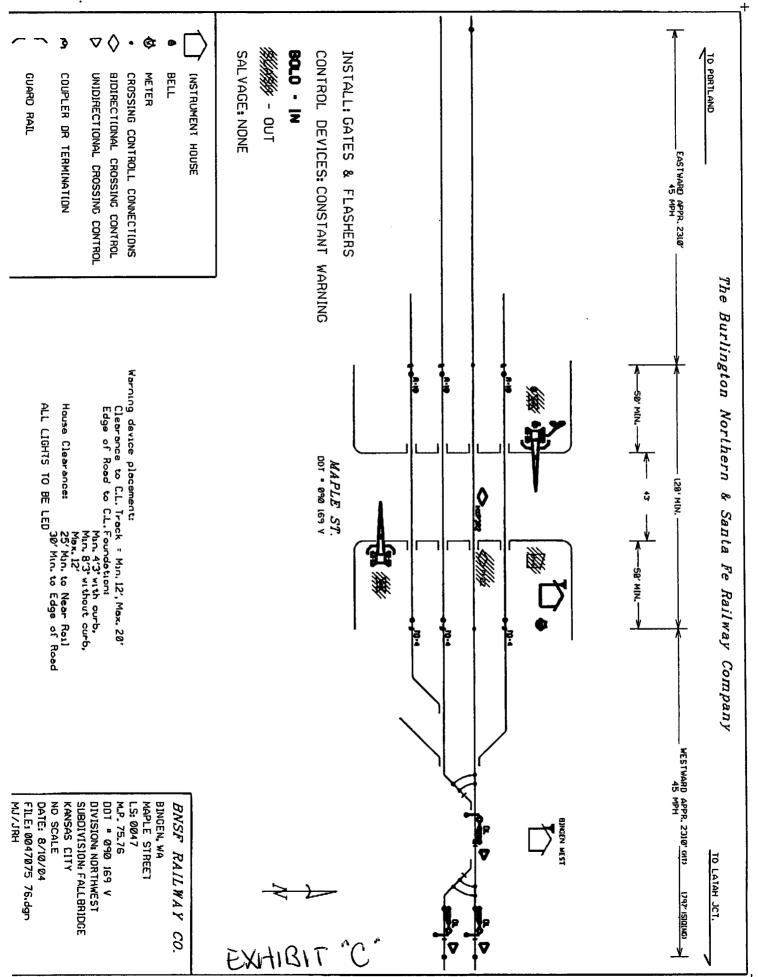
- (c) State a cost estimate for maintaining the signals or devices for 12 months, as obtained from the respondent railroad company
- (d) If this is an existing crossing, what will the proposed warning devices replace in the way of existing devices.

 Stop Signs and private crossing signs
- (e) As the petitioner, are you prepared to pay or will you promise to pay to the respondent railroad company, your share of the cost of installing the warning devices proposed as provided by law?
 - () Yes () No (N/A) RR petitioning

[13]

Furnish a brief statement of why the public safety requires the installation of the automatic signals or devices as proposed?

Replacement of warning devices with flashers and gates will improve the safety of the motoring public.



DATE 8/27/04 BY JMC

WEILEVATION VIEW

ELEVATION VIEW

RAILROAD PROJECT NO. LOCATION TO 5-19×9-0090 NEDN Edge of pavement - Thru Lane (0)7 6, W.N. EDGE OF SHLDR. - Guardrail Z MZ TEM NO. 13=1.13/11/8/11/8 B'MIN. MP75.76 O 16" ALTERNATE REFLECTORIZED RED AND WHITE BOTH SIDES Signal Base Gate length Number of flashing lights be protected Amount of future widening Number of lanes to Au . DIMENSIONS ور *0 ۽* No. GD. S 3 pr Burne jattimeus Rot

SHOULDER SECTION

INSTRUCTIONS

General

Petition forms with the interrogatories fully and correctly answered should be filed with the Washington Utilities and Transportation Commission, Chandler Plaza, 1300 S. Evergreen Park Drive SW, Olympia, Washington, 98504. Blank forms may be obtained from the same address. All pleadings herein shall conform with WAC 480-09-420 and 425 of the Commission's Rules and Procedure.

Number of Copies

File the original and one copy if the "Waiver of Hearing by Respondent" is filled out. If petitioner intends that the Commission serve the respondent, the original and two copies should be filed. If the petitioner serves the respondent, a certificate of service in conformity with the requirements of WAC 480-09-120 of the Commission's Rules of Practice and Procedure must be filed.

Parties Who May Petition or Respond

In general, the following persons may file or respond to a petition: highway authorities, (city, county, or state), railroad companies, and state agencies with lawful authority to construct and maintain public highways (RCW 81.53.030 and 060). In situations where there may be more than one party of interest as either a petitioner or a respondent, all parties should be joined.

Waiver of Hearing by Respondent

The proceeding can usual be expedited by submitting the applications to the respondent and securing the execution of the "Waiver of Hearing by Respondent". As an alternative, respondent may file a separate "Answer." If the pleadings show that the respondent has no objection, an order may be entered without hearing at the discretion of the Commission, unless the public interest appears to require hearing and unless hearing is required under the terms of RCW 81.53.030 or 060. In all other cases, the petition shall be set for hearing.

Crossing Construction

Application for crossing state highways should be submitted in duplicate to the District Highway Engineer in the locality for his recommendation to be attached and forwarded to the State Department of Transportation Secretary, Olympia.

A party, after having been granted authority by the Commission to construct a crossing, must acquire right of way or easement because the order of the Commission merely relates to public safety and grants only toe right to cross, subject to acquiring a right of way or easement.

Time for Replying to a Petition

A petition not answered within 20 days of the date of service, shall be deemed denied and may be set for hearing. If a qualified or conditional answer is filed by the respondent, the petitioner may file a "Replay" within 10 days of the date the "Answer" is served.

(PLEASE REMOVE THIS SHEET BEFORE FILING PETITION)

RESPONDENT'S WAIVER OF HEARING For I have investigated the conditions existing at and in the vicinity of the proposed crossing changes. As a result, [check one or more of the following, as appropriate:] [xx] I am satisfied that conditions are as represented in the petition and the interrogatories and that the petition should be granted. [xx] The cost of installation (estimated at \$ 289,910) is acceptable. [xx] subject to approval and apportionment pursuant to the Intermodal Surface Transportation Act by the Washington State Department of Transportation Local Programs Division. [] as apportioned between the parties [] to be paid by petitioner. Other conditions to waiver of hearing: As per the agreement between the parties, hereto The undersigned hereby waives hearing and further notice. The Washington Utilities and Transportation Commission may enter a final order without further notice of hearing. ____, Washington, on this ___/ M/__ day of , 2004.2005 Print Name:

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