

TR-160237

proud past, promising future

CLARK COUNTY WASHINGTON

August 2, 2016

Associate Administrator for Safety Federal Railroad Administration Office of Safety, RRS-23 1200 Vermont Avenue, NW Washington, DC 20590 2016 AUS -5 AM 9: 0

Regarding:

Proposed Quiet Zone NW 122nd Street Railroad Grade Crossing (Crossing 092421N) Correction to U.S. DOT Crossing Inventory Form

This is with regard to the Quiet Zone application that we submitted for the Burlington Northern Santa Fe (BNSF) Railroad crossing at NW 122nd Street in Clark County, Washington. The Washington Utilities and Transportation Commission (UTC) brought to our attention an error in Part II item 5 of the U.S. DOT Crossing Inventory Form, Train Detection. Richard Wagner, Manager of Public Projects for BNSF, has verified that the train detection at this location is Constant Warning Time (CWT) and is therefore compliant with quiet zone requirements. Please

see the attached U.S. DOT Crossing Inventory Form with the needed correction shown in red and highlighted.

Respectfully,

Mark McCadley

County Manager

1 Attachment:

U.S. DOT Crossing Inventory Form with needed correction indicated

Cc:

Christine Adams, Federal Railroad Administration

John Shurson, Assistant Director of Public Projects, BNSF Railway

Richard Wagner, Manager of Public Projects, BNSF Railway

Kurt Laird, Amtrak Senior Safety Coordinator

Ahmer Mazam, Railroad Specialist, Washington DOT

Katherine Hunter, Transportation Compliance Manager WA Utilities & Transportation Commission

Associate Administrator for Safety, Federal Railroad Administration

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U. S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION

FEDERAL RAILROAD ADMINISTRATION

OMB No. 2130-0017

Instructions for the initial reporting of the following types of new or previously unreported crossings: For public highway-rail grade crossings, complete the entire inventory Form. For private highway-rail grade crossings, complete the Header, Parts and II, and the Submission Information section. For public pathway grade crossings (including																
pedestrian station grade crossings), complete the Header, Parts 1 and 11, and the Submission Information section. For Private pathway grade crossings, complete the Header,																
Parts I and II, and the Submission Information section. For grade-separated highway-rail or pathway crossings (including pedestrian station crossings), complete the Header, Part																
I, and the Submission Information section. For changes to existing data, complete the Header, Part I Items 1-3, and the Submission Information section, in addition to the																
updated data fields. Note: For private crossings only, Part I Item 20 and Part III Item 2.K. are required unless otherwise noted. An asterisk * denotes an optional field. A. Revision Date B. Reporting Agency C. Reason for Update (Select only one) D. DOT Crossing																
(MM/DD/YYYY)		B. Reporting		Transit	1		pdate (Sa	,	o <i>nej</i> I Closed	☐ No Train	☐ Quiet	D. DOT Crossing Inventory Number				
04 / 18 / 2016				☐ Transit ☑ Change in ☐ New Data Crossing					1 Closed	Traffic	Zone Updat	,				
				Other Re-Open Date					Change in Primary	☐ Admin.	20.10 0 0 0 0 0	092421N				
							Change		perating RR	Correction						
Part I: Location and Classification Information																
1. Primary Operating BNSF Railway Co						2. St WA	tate ASHING	TON		3. County CLARK						
4. City / Municipality	/			Street/Ro		e & Block	Number	• • • • • • • • • • • • • • • • • • • •		6. Highway T	Type & No.					
□ In Mar VANCO	UVER		i -	122ND S Street/Roo)			:k Number)	CO14240						
7. Do Other Railroad	ls Operat	te a Separate	Track at	Crossing?	P □ Yes	⊠ No			Railroads Operate O	ver Your Track	at Crossing?〔	¥Yes □ No				
If Yes, Specify RR			•					f Yes, Spe	cify RR ATK	, UP						
9. Railroad Division	or Region	1	10. Ra	ilroad Sul	division	or Distric	t	11. Bra	nch or Line Name		12. RR Milep					
□ None NORTI	HWEST		□ Nor	ne SE	ATTLE			□Non	e SEATTLE-VA	NC WA		0130.460 prefix) (nnnn.nnn) (suffix)				
13. Line Segment		14. Ne		Timetable						16. Crossii						
* 0052		Station VANO		R AMTRA	K ST/	I II N/A				□ N/A						
17. Crossing Type	18. Cro	ssing Purpos		Crossing I		 	ublic Acc	ess	21. Type of Train		BNSF	22. Average Passenger				
	⊠ High			At Grade (if Private Cro					☐ Freight	🗆 Transi	Train Count Per Day					
■ Public							25		Intercity Passeng	ger 🗌 Shared	d Use Transit	🖪 Less Than One Per Day				
☐ Private		ion, Ped.		R Over		□ No)		☐ Commuter	☐ Touris	rist/Other					
23. Type of Land Use Open Space	l Farm	. ∏ Ва	sidential		Commer	rial	□ Indu	trial	☐ Institutional	☐ Recreation	anal 🗀	RR Yard				
24. Is there an Adjac					Commer				RA provided)	L Recleati	Jilai 🗀 i	nn jaju				
,			•													
	Yes, Prov	ide Crossing							🗌 Partial 🔲 Chica	~~~~	Date Establ					
26. HSR Corridor ID		27. Lat	itude in	decimal d	egrees		28	Longitud	le in decimal degrees	3	29. l	Lat/Long Source				
	₩ N/A	(WGS8	4 std: n	n.nnnnnni	45.70	076286	/W	GS84 std:	-nnn.nnnnnnn) ^{-12:}	2.7209676	ПА	ctual 🗷 Estimated				
30.A. Railroad Use	*				,			31.A. State Use *								
30.B. Railroad Use	*							31.B. State Use *								
30.C. Railroad Use	*							31.C. State Use *								
30.D. Railroad Use	*					.		31.D. State Use *								
32.A. Narrative (Rai	Iroad Use	e) *				······································		32.B. Narrative (State Use) *								
			Inc.	1 -	4 P-"	-4 C-: •	/T-1									
33. Emergency Notifi	cation fe	eiepnone No	(posted,			ad Conta	ct (Telep	none No.,		55. State Cor	35. State Contact (Telephone No.)					
800-832-5452 817-352						-1549				262						
					P	art II: I	Railroa	d Infor	mation							
1. Estimated Number) . **! +			0 1: 1:		1							
1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switc (6 AM to 6 PM) (6 PM to 6 AM)						Switchin	girains	1.D. Total Transit	Trains	1.E. Check if						
(6 AM to 6 PM) (6 PM to 6 AM) 29 29 0							One Movement Per Day How many trains per week?									
2. Year of Train Count	Data (Y	YYY) ——		3. Spe	ed of Tra	ain at Cros	ssing		<u> </u>		11077 1110117 0	and per weekt				
3.A. Maximum Timetable Speed (r									to 79							
2013 3.B. Typical Speed Range Over Crossing (mph) From 1 to 79 4. Type and Count of Tracks																
Main 2	iding 0	\	ard 0		Transit	0	Ind	ustry 0								
5. Train Detection (Main Track only)																
X Constant Warning Time																
■ Yes □ No □ Yes □ No □ Yes □ No									P							

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (// 04/18/2016	MM/DD/YYY	Ύ)		arian and an annual in the second	PAGE 2 D. Crossing Inventory Number (7 char.) 092421N											
Part III: Highway or Pathway Traffic Control Device Information																
1. Are there 2. Types of Passive Traffic Control Devices associated with the Crossing Signs or Signals?																
aigus or aigneist	2.A. Cross Assemblie		2.B. S	FOP Signs (R1-1)		C. YIELD Signs (R1				ce Warning Signs (Check all that app			oly; include count)			
Ma Yes □ No	2	s (count)	0	<i>'</i>	(count) 0				₩ W10-1 <u>1</u> W10-2		□ W10-:					
2.E. Low Ground Cl	earance Sigr	n 2.F.	Pavemen	t Markings	J arkings			2.G. Channelization			2.H. EXEMP	2.I. ENS	I. ENS Sign (I-13)			
(W10-5) □ Yes (count	top Lines	s Dynamic Envelope			Devices/Medians ☐ All Approaches ☐			(<i>R15-3</i>) ☐ Median			Displayed ☐ Yes					
□ No			R Xing Sy	ymbols 🗆 None					□ No] None □ No			™ No			
2.J. Other MUTCD S	Signs]Yes 🗷	No	2.K. Private (Signs <i>(if priv</i> e				2.L. LED Enhanced Signs (List types)							
Specify Type		_ c	ount				Signs (i)	private								
Specify Type Count □ Yes □ No Specify Type Count																
3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)																
3.A. Gate Arms	3.B. Gate		(or Brid	dged) Flashing Light			. Mast	Mounted Flas			otal Count of					
(count)	☑ 2 Quad	☐ Fu	ll (Barrier	Structur Over Tra			1 '	(count of masts) 2 □ Incandescent □					Ing Light Pairs			
Roadway 2	☐ 3 Quad	Resis	tance								hts Included	☐ Side	☐ Side Lights 3			
Pedestrian	☐ 4 Quad	⊔м	edian Gat	es Not Ove	Traffic	Lane <u>U</u>	_ 🗆	ED				Included	d			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1												.l. Bells				
/	nces: (IVIIVI)	MotRe MotRe	equired		stalled o	n <i>(MM/</i> Y	(YYY)	_/	_	Crossing						
3.J. Non-Train Activ	e Warning			⊠ No					3.K	. Other	Flashing Light	ts or Warnir	ng Device			
☐ Flagging/Flagma	n 🗆 Manual	lly Operate	ed Signals	☐ Watchman	☐ Flood	llighting	□ None			_{unt} 0	s		4			
4.A. Does nearby He Intersection have	.)	dwy Traffic	-	4.C. Hwy Traf											Ionitoring Devices	
Traffic Signals?		ot Intercor		☐ Yes 🖼					No (Check all that apply) ☐ Yes - Photo/Video Recording						cording	
☐ Yes Mar No	ignals Signs	☐ Simultaneous Storage Dist ☐ Advance Stop Line Dis										e Detection				
in tea la tro		or Warning	, Jigna	<u> </u>	art IV	: Physi	ical Cha	racteristic				LE NOILE				
1. Traffic Lanes Cros	sing Railroa			ffic	2. Is Ro	adway/P				ın Dow	n a Street?				d? (Street	
IM Two-way Traffic Paved? Number of Lanes 2 □ Divided Traffic ☑ Yes							□ No □ Yes 🖼 No				No	lights within approx. 50 feet from nearest rail) □ Yes ☑ No				
5. Crossing Surface☐ 1 Timber☐ □	•						M/YYYY)		Пе			L	ength *			
☐ 8 Unconsolidate						± ₩ ⊃	Concrete	and Rubber	ס ט	Kubbe	er 🗆 / IVIe	- -				
6. Intersecting Roadway within 500 feet? 7. Smallest Crossing A									ngle		nmercial	Powe	r Available? *			
□ Yes 🖼 No		□ 0° - 29° □ 30° - 59° ■ 60° - 90°					☑ Yes ☐ No									
	1.1				t V: P	ublic F	lighway	Informat	ion		***************************************					
1. Highway System		***************************************	2	Functional Clas				ng	- 1		ing on State I	Highway		ghwa	y Speed Limit	
☐ (01) Interst	ate Highway	v System	r	☐ (0) Rural ☑ (1) Urban ☐ (1) Interstate ☐ (5) Major Collector						stem? Yes	De No	25 MPH ■ Posted □ Statutory				
☐ (02) Other	Nat Hwy Sys	stem (NHS) [l (2) Other Free	sways			5. Linear Referencing System (LRS Route ID) *								
☐ (03) Federa ॼ (08) Non-Fe		IHS		[] (3) Other Principal Arterial □ (6) Minor Collector [] (4) Minor Arterial □ (7) Local					6. LRS Milepost *							
7. Annual Average Daily Traffic (AADT) 8. Estimated Percent Trucks 9. Regular								ularly Used by School Buses? 10. Emergency Services Route							vices Route	
										No						
Submission Information - This information is used for administrative purposes and is not available on the public website.																
Submitted by Organization Phone Date																
Public reporting burden for this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed and completing and reviewing the collection of information. According to the Paperwork Reduction Act of 1995, a federal																
agency may not conduct or sponsor, and a person is not required to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless it																
displays a currently valid OMB control number. The valid OMB control number for information collection is 2130-0017. Send comments regarding this burden estimate or any other aspect of this collection, including for reducing this burden to: Information Collection Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25																
Washington, DC 205		reruumg It	n reducij)	5 mis paraen to	HIOHI	auon CO	nection Of	нсег, гецегал	nail 0	au Aum	mistration, 12	TOO MEM 161	sey Ave.	∍c, IVi	3-23	