

TR-140455

City of Vancouver • P.O. Box 1995 • Vancouver, WA 98668-1995 www.cityofvancouver.us

Associate Administrator for Railroad Safety Federal Railroad Administration Office of Railroad Safety, 1200 New Jersey Avenue, SE Mail Stop 25 Washington, DC 20590 November 28, 2017

RECORDS MANAGEMENT

Subject:

Required, periodic affirmation of conformance per 49 CFR 222.47(b)

For Railroad Quiet Zone established under 49 CFR 222.39(b)(1) and 49

CFR223.43(d)

Quiet Zone: Chelsea Drive – Vancouver, WA.

The Chelsea Drive Quiet Zone in East Vancouver, WA. was established on November 17, 2013. 49 CFR 222.47 requires that we reaffirm the conformance of the installations every 2-1/2 to 3 years.

By this statement, I affirm that all SSMs and ASMs implemented within the Chelsea quiet zone in East Vancouver WA. continue to conform to the requirements of appendices A and B of 49 CFR 222, or the terms of the Quiet Zone approval.

Grade Crossing Inventory Form update as required by 49 CFR 222.47(b)2 See Attachment A.

## Compliance Monitoring Point of Contact

Daniel S. Swensen Engineering and Construction Services Manager City of Vancouver P.O. Box 1995 Vancouver, WA 98668

Phone: (360) 487-7750 Fax: (360) 885-4781

Email: dan.swensen@cityofvancouver.wa

See the attached list of each party receiving this notification.

Respectfully submitted,

Daniel S. Swensen P.E.

Engineering and Construction Services Manager,

City of Vancouver, WA.

CC: All Written Notice Recipients listed herein below

Eric Holmes – City of Vancouver. Brian Carlson – City of Vancouver

### Periodic Affirmation of Conformance of Quiet Zone - Written Notice Recipients

1. Railroads operating over the grade crossings:

John Shurson Assistant Director of Public Projects BNSF Railway 740 E. Carnegie Dr. San Bernardino, CA. 92408

Rick Wagner Manager of Public Projects BNSF Railway 2454 Occidental Ave South, Suite 1A Seattle, WA 98134-1451

Kurt Laird Senior Safety Coordinator Amtrak 1875 South Holgate St. Seattle, WA 98134

2. State agency responsible for highway and road safety, and State agency responsible for grade crossing safety:

Ahmer Nizam Railroad Specialist Washington DOT P.O. Box 47329 Olympia, WA 98504-7329

✓ Katherine Hunter
Transportation Compliance Manager
Washington Utilities Commission

1300 S. Evergreen Park Dr. SW Olympia, WA 98504-7250

## 3. Federal Railroad Administration

Associate Administrator for Safety Federal Railroad Administration Office of Safety, RRS-23 1120 Vermont Avenue, NW Washington, DC 20590

Christine Adams
Regional Manager for Grade Crossing Safety
Federal Railroad Administration
500 E Broadway #240
Vancouver, WA 98660

# Attachment "A" Updated Grade Crossing Inventory Forms

# **U. S. DOT CROSSING INVENTORY FORM**

#### **DEPARTMENT OF TRANSPORTATION**

FEDERAL RAILROAD ADMINISTRATION

OMB No. 2130-0017

		ctions for the initial reporting of the following types of new or previously unreported crossings: For public highway-rail grade crossings, complete the entire inventory For private highway-rail grade crossings, complete the Header, Parts I and II, and the Submission Information section. For public pathway grade crossings (including													
ı	pedestrian station grade of	station grade crossings), complete the Header, Parts I and II, and the Submission Information section. For Private pathway grade crossings, complete the Header,													
ı		and II, and the Submission Information section. For grade-separated highway-rail or pathway crossings (including pedestrian station crossings), complete the Header, Par													
۱		he 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 data fields. Note: For private crossings only, Part Litem 20 and Part III Item 2.K. are required unless otherwise noted.  An asterisk * denotes an optional field.													
ď	A. Revision Date	B. Reporting			-	or Update				noted.	An asterisk *				
X	(MM/DD/YYYY)	B. Reporting	Agency   Tran	1	ange i				Closed	☐ No Train	Quiet	D. DOT Crossing Inventory Number			
ĭ	03 / 04 / 2016	194 /2016 Da					sing		Closed	Traffic	Zone Update				
	11 /27/2017						ate		Change in Primary	☐ Admin.		090074M			
١									perating RR	Correction					
l				Part I: Lo	catio	on and	Classi	ificati	ion Information	on					
		rimary Operating Railroad SF Railway Company [BNSF]								3. County CLARK					
I	4. City / Municipality			t/Road Nam		lock Num	ber			6. Highway Type & No.					
ı		VANCOUVER (Street/Road Nam.						* (Block	: Number)	Not Yet Reported by State					
I	7. Do Other Railroads Ope	erate a Separate	Track at Cros	sing? 🗆 Yes	s Dell	No	8. Do (	Other R	ailroads Operate O	Over Your Track at Crossing? Id Yes					
	If Yes, Specify RR							es, Spec	ify RR ATK						
	9. Railroad Division or Reg	ailroad Division or Region 10. Railroad Subdivi						1. Bran	ch or Line Name		12. RR Milepo	st 4.409			
ı	□ None NORTHWES	ST	☐ None	FALLBRII	LBRIDGE			□ None	PORTLND-W	/ISHRAM	(prefix) (nni				
I	13. Line Segment	14. Nea	rest RR Time	etable	15	. Parent R	RR (if ap	oplicable	e)	16. Crossi	ng Owner (if app	olicable)			
ı	0047	Station	* MBIA VIST	۸	-						BNSF				
t		Crossing Purpose		sing Position	Id N/A sition 20. Public A			- Т	21. Type of Train	_	DINOF	22. Average Passenger			
λ		lighway	At Gra			lif Private				☐ Transi	t l	Train Count Per Day			
ı	Public P	athway, Ped.	☐ RR Ur	nder		☐ Yes	•	3,	Intercity Passen	ger □ Share	d Use Transit	☐ Less Than One Per Day			
L		ivate Station, Ped. RR Over							☐ Commuter	☐ Touris	t/Other	M Number Per Day 2			
I	23. Type of Land Use  Open Space	orm III Por	idential	☐ Comme	reial		ndustria	al	☐ Institutional	□ Boaroati	onal 🗆 D	D. Vosd			
ł					erciai			rial							
۱		Yes M No If Yes, Provide Crossing Number Date Established									1 1				
l															
ı	26. HSR Corridor ID	5. HSR Corridor ID  27. Latitude in decimal degrees  (WGS84 std: nn.nnnnnnn) 45.610808							in decimal degree	S	.60142378				
۱	Ext N								-nnn.nnnnnnn) -12	2.60142378					
I	30.A. Railroad Usè *														
ŀ	30.B. Railroad Use *						3:	1.B. St	ate Use *						
ŀ	30.C. Railroad Use *						3:	1.C. St	ate Use *						
ŀ	30.D. Railroad Use *						3.	11 D C+	ate Use *						
L									NOE 11	1/17/2014					
	32.A. Narrative (Railroad	Use) * CROSSI	NG SURFA	CE: ASM M	IEDIA	N INISTA	ALLI 3	2.B. Na	arrative (State Use)	*CROSSING	SURFACE: AS	SM MEDIAN INISTALLED			
	33. Emergency Notification	n Telephone No.	(posted)	34. Railr	oad Contact (Telephone No.)					35. State Contact (Telephone No.)					
	800-832-5452			817-35	2-154	9				360-664-12	62				
					Part	II: Rail	road I	Inforr	nation						
ŀ	1. Estimated Number of Da 1.A. Total Day Thru Trains		ents otal Night Th	ru Trains	107	otal Court	ching T	rains	1.D. Total Transit	Trains	1.E. Check if L	occ Than			
	(6 AM to 6 PM)	(6 PM	to 6 AM)	iru Trains	1.C. Total Switching Trains					. Irains	One Moveme	nt Per Day			
ŀ	21 2. Year of Train Count Data									How many tra	ins per week?				
		3.A. Maximum Timetable Speed (mph) 70													
-	4. Type and Count of Track	2013 3.B. Typical Speed Range Over Crossing (mph) From 1 to 70													
	Main 2 Siding 0 Yard 0 Transit 0 Industry 0														
l	5. Train Detection (Main Tr	rack only)													
ŀ	Motion Detection											Health Monitoring			
L	☐ Yes ☑ No ☐ Yes ☐ No ☐ Yes ☐ No														

# **U. S. DOT CROSSING INVENTORY FORM**

A. Revision Date (MM/DD/YYYY) 03/04/2016						PAGE 2					D. 09	D. Crossing Inventory Number (7 char.) 090074M						
			Pa	art III	: Highw	way or Pathway Traffic Control Device Information												
1. Are there  2. Types of Passive Traffic Control Devices associated with the Crossing																		
Signs or Signals?	. Crossbuck		P Signs (R	Signs (R1-1) 2.C. YIELD Signs (R1-2) 2.D. Advance War						arning Signs (Check all that apply; include count)								
Assemblies (count) (count) 2						(count)	☑ W10-1					1						
2 F. Low Ground C		☐ W10-2 Markings 2.G. Channelization											10-12 Sign (I-13)					
2.E. Low Ground Clearance Sign 2.F. Pavement Markin (W10-5)										es/Medians			(R15-3) Displa					
☐ Yes (count) ☐ Stop Lines						Dynai	mic Envelope	□ All A	Il Approaches ☐ Median			☐ Yes ☐ Yes						
□ No			IM RR Xir	-	2000	None			☐ One Approach ☐ None			□ No □ No						
2.J. Other MUTCD Signs																		
Specify Type			Count	2		Signs (if private)												
Specify Type			Count	0														
Specify Type																		
3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)																		
Company of the contract of the												Mounted Flas	hing Light			. Total Count of shing Light Pairs		
(count)	2 Quad	d 🗆 Full (Barrier)			Structures (count) Over Traffic Lane 0			☐ Incandescent			(count of masts) 2			1 Ia	Similing Eighter and			
Roadway 2		3 Quad									☐ Back Lights Included			e Lights	4			
Pedestrian	☐ Media	Not (	Not Over Traffic Lane 0 LED							Includ	ed							
3.F. Installation Date of Current 3.G. Wayside Horn 3.H. Highway Traffic Signals Controlling 3.I. Bells												3.I. Bells						
Active Warning De			1)		SOUTH AND						Cross	sing		10/10/2007 TO 10/10/10/2007 TO 10/10/2007 TO 10/10/2007 TO 10/10/2007 TO 10/10/2007 TO 10/10/2007 TO 10/10/2007		(count)		
/			Not Requir	red	☐ Yes ☐ No	insta	illed on ( <i>iviivi)</i>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			— ☐ Yes Ind No 0							
3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices																		
☐ Flagging/Flagman ☐ Manually Operated Signals ☐ Watchman ☐ Floodlighting ☐ None ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐																		
1550	4.A. Does nearby Hwy 4.B. Hwy Traffic Signal 4.C.										5. Highway Traffic Pre-Signals  ☐ Yes ☐ No			6. Highway Monitoring Devices (Check all that apply)  ☐ Yes - Photo/Video Recording				
Intersection have Interconnection																		
Traffic Signals? ☐ Not Interconnected ☐ For Traffic Signals ☐				□ Simult	☐ Simultaneous Storage Dis					*		res - Prioto/ video Recording Yes – Vehicle Presence Detection						
						<ul><li>☐ Simultaneous</li><li>☐ Advance</li><li>☐ Storage Distance</li><li>☐ Stop Line Distance</li></ul>						☐ None						
						Pa	rt IV: Phys	ical Cha	aracteristi	cs								
1. Traffic Lanes Cro	ssing	Railroad [	☐ One-wa	ay Traff	ic	-	Is Roadway/F		The state of the state of	CONTRACTOR -	Run Dow	n a Street?	4. Is Cr	ossing Illu	mina	ited? (Street		
			☐ Two-w	•		Pa	ived?									50 feet from		
Number of Lanes			☐ Divided					□ No		☐ Ye		No dth *		rail) T				
5. Crossing Surface						1 4 Co	ncrete	Concrete	and Rubber	[K]	6 Rubb	er 🗆 7 Me	etal	rength .				
☐ 1 Timber ☐ 2 Asphalt ☐ 3 Asphalt and Timber ☐ 4 Concrete ☐ 5 Concrete and Rubber ☐ 6 Rubber ☐ 7 Metal ☐ 8 Unconsolidated ☐ 9 Composite ☐ 10 Other (specify)																		
6. Intersecting Roa	dway	within 500	) feet?					7. Smal	lest Crossing	Angle			8. Is Co	ommercia	I Pov	ver Available? *		
•			G 21 221 G 221 521									Ixi Yes □ No						
☐ Yes ☑ No	If Yes	, Approxim	nate Distan	ice (fee		25	art V: Public Highway Information					60° - 90°		□ No				
						Part	V: Public I	lighwa	y Informa	tion				15.15	100			
1. Highway System				2.1	Functional		ication of Roa		U			sing on State	Highway			vay Speed Limit		
☐ (01) Inters	stem	(1) Interst	☐ (0) Rural ☑ (1) Urban  (1) Interstate ☐ (5) Major Collector					System? □ Yes		25 MPH								
			2) Other Freeways and Expressways					5. Linear Referencing System (LRS Route ID) *										
☐ (03) Federal AID, Not NHS ☐ (3) Other Principal Arterial ☐ (6) Minor Collector																		
IM (08) Non-Federal Aid     □ (4) Minor Arterial     □ (7) Local     6. LRS Milepost *       7. Annual Average Daily Traffic (AADT)     8. Estimated Percent Trucks     9. Regularly Used by School Buses?     10. Emergency Services Regularly Used by School Buses?																		
7. Annual Average Year 2014 A	rcent Trucks 9. Regularly Used by School Buses? ☐ Yes ☑ No Average Number per						Der Day 0											
Submission Information - This information is used for administrative purposes and is not available on the public website.																		
Submitted by AutoNER, WA. Phone 360.487.7754 Date 11/27/17																		
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 20590.