

July 21, 2023

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

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: Beach Drive - Vancouver, WA.

The Beach Drive Quiet Zone in East Vancouver, WA. was established on in the early 2010's. 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 Beach Dr. 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.

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

Crossing ID 090072Y Street Name Beach Drive

Compliance Monitoring Point of Contact

Ryan Lopossa, P.E. Transportation Manager City of Vancouver P.O. Box 1995 Vancouver, WA 98668

Vancouver, WA 98668 Phone: (360) 487-7706

Fax: (360) 487-7139

Email: ryan.lopossa@cityofvancouver.us

See the attached list of each party receiving this notification.

Respectfully submitted,

Ryan Lopossa, P.E. Transportation Manager City of Vancouver, WA.

CC: All Written Notice Recipients listed herein below

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

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 I and II, and the Submission Information section. For public pathway grade crossings (including																
pedestrian station grade crossings), complete the Header, Parts I and II, and the Submission Information section. For Private pathway grade crossings, complete the Header,																
Parts Land II, and the	Submiss	ion Informatio	n section. Fo	r grade-se	parated	highway	/-rail c	or pathwa	ay crossings (includin	g pedestrian sta	ation crossings), c	complete the Header, Part				
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.																
										notea.	An asterisk · C	denotes an optional field. D. DOT Crossing				
A. Revision Date		B. Reporting A		in the second of					one)] Closed	☐ No Train	■ Quiet	Inventory Number				
(MM/DD/YYYY) 07 / 21 / 2023		☐ Railroad ☐ Transit ☐ Cha				Change in			Closed	Traffic	Zone Update	inventory runner				
□ State			■ Othe		☐ Re-Open ☐ Date				Change in Primary	\square Admin.		090072Y				
					Chang				perating RR	Correction						
Part I: Location and Classification Information																
1. Primary Operating Railroad 2. State 3. County Burlington Northern-Santa Fe Railway Company (BNSF) Washington Clark																
4. City / Municipality 5. Street/Road Name & Block Number 6. Highway Type & No.																
■ In □ Near Vancouver			-	Beach Drive (Street/Road Name)					k Number)	Not Yet Reported by State						
7. Do Other Railroads Operate a Separate Track at Crossing?											Yes □ No					
If Yes, Specify RR If Yes, Specify RR Amtrak (ATK)																
9. Railroad Division o	r Regior	1	10. Railroa	0. Railroad Subdivision or District					nch or Line Name		12. RR Milepos	t				
☐ None Northwest			☐ None Fallbridge					□Non	e Portland-Wishram	1	(prefix) (nnn	n.nnn) (suffix)				
13. Line Segment		14. Nea	rest RR Time	table	15	. Parent	RR (i)			16. Crossi	ng Owner (if app					
*	* Station *										BNSF	v				
47 17 Creeding Tune	10 6	Columbia		ssing Position 20. Public Acc				ncc	21. Type of Train	_		22. Average Passenger				
17. Crossing Type	g Type 18. Crossing Purpose			19. Crossing Position 20. Public ■ At Grade (if Private					Freight	☐ Trans		Train Count Per Day				
■ Public	☐ Pathway, Ped. ☐ RR Under				□Yes			97	Intercity Passen	ger □ Share	d Use Transit	☐ Less Than One Per Day				
☐ Private	to the contract of the contrac								☐ Commuter	☐ Touris	st/Other	Number Per Day 2				
23. Type of Land Use				_		_				П.		. V d				
☐ Open Space	☐ Farm		dential	☐ Comr	mercial		Indus		☐ Institutional	☐ Recreati	onal LIR	R Yard				
24. Is there an Adjac	ent Cros	sing with a Sep	arate Numi	er?		25.0	Quiet	Zone (F	RA provided)							
☐ Yes ■ No If	Yes, Pro	vide Crossing N	umber			□N	0 🔳	24 Hr	☐ Partial ☐ Chica	ago Excused	Date Establis	hed				
26. HSR Corridor ID			ude in deci	nal degree	es		28.	_	le in decimal degree	S	29. La	t/Long Source				
	- N. /A		13139				(14/	-122.608	806 : -nnn.nnnnnnn)		■ Act	ual 🗆 Estimated				
30.A. Railroad Use	_⊟ N/A *	(VVG384	std: nn.nn	mmmj			1 (00		State Use *			adi 🗀 Estimated				
30.B. Railroad Use	*							31.B. State Use *								
								31.C. State Use *								
30.C. Railroad Use	А															
30.D. Railroad Use	*							31.D. State Use *								
32.A. Narrative (Ra	ilroad Us	se) *						32.B.	Narrative (State Use)	*						
33. Emergency Notif	ication T	Telephone No.	(posted)	34. Ra	ilroad C	Contact (Telep	hone No.)	35. State Co	ntact (Telephone	tact (Telephone No.)				
800-832-5452 817-352-15										360-664-1262						
Part II: Railroad Information																
1. Estimated Number	r of Daily										T					
1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than										No.						
(6 AM to 6 PM) (6 PM to 6 AM) One Movement Per Day 16 0 How many trains per week?										neverse verse verse verse						
2. Year of Train Coun	2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing											9				
3.A. Maximum Timetable Speed (mph) 70 2019 3.B. Typical Speed Range Over Crossing (mph) From 1 to 70 to 70																
4. Type and Count of Tracks																
Main 1 Siding 0 Yard 0 Transit 0 Industry 0																
5. Train Detection (Main Track only) © Constant Warning Time																
6. Is Track Signaled?		ie 🗀 Motion	Detection	LIAFU L		Event Re			None			Health Monitoring				
■ Yes □ No □ Yes ■ No											■ No					

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (MM/DD/YYYY) 07/21/2023 PAGE 2 D. Crossing Inventory Number (7 char											har.)				
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? ■ Yes □ No	2.A. Crossb Assemblies		2.B. ST (count)	.B. STOP Signs (R1-1) 2.C. YIELD Sig (count) (count)			gns <i>(R1-2)</i>	□ W10-1 <u>0</u> □ W10-3 <u>0</u>				3 0	□ W10-11 <u>0</u>			
2.E. Low Ground Cl		2.F. I	1	ement Markings				■ W10-2 2 □ W10 2.G. Channelization 2.H. EXEM								
(W10-5)								Devices/Medians			(R15-3)	Displayed				
☐ Yes (count ■ No)		■ Stop Lines■ RR Xing Symbols□ None					☐ All Approaches [☐ One Approach [☐			☐ Yes ☐ No	☐ Yes ☐ No				
2.J. Other MUTCD S	Yes 🗆 N					ate Crossing	2.L. LED Enhanced Sig									
Specify Type W10-9	9	ount 2			Signs (if	Signs (if private)										
Specify Type W10-1 Specify Type		ount 2			☐ Yes											
3. Types of Train A																
3.A. Gate Arms (count)	3.B. Gate C	onfigurati		 C. Cantilevered (or Bridge Structures (count) 			<i>jed)</i> Flashing Light			Mounted Flas nasts) 2	hing Lights	ng Lights		E. Total Count of ashing Light Pairs		
	■ 2 Quad		l (Barrier)		Over Traffic Lane			Incandescent			scent	□ LED		4		
Roadway 2 Pedestrian ⁰	☐ 3 Quad ☐ 4 Quad		Resistance Median Gates		Not Over Traffic Lane			☐ LED			thts Included	☐ Side Lights Included				
			.didir date								60				0.00	
3.F. Installation Dat Active Warning Dev		YY)		3.G. Waysid						lighway Fraff ing	c Signals Controllin		ıg	3.I. Bells (count)		
		☐ Not Re	quired	☐ Yes ☐ No	nstalled	on <i>(MM/</i>)	/YYY)	_		s 🔳 No				1		
3.J. Non-Train Active Warning ☐ Flagging/Flagman ☐ Manually Operated Signals ☐ Watchman ☐ Floodlighting ☐ None										3.K. Other Flashing Lights or Warning Devices Count 0 Specify type						
4.A. Does nearby H		vy Traffic		4.C. Hwy Tr	400ACS 0.503K					raffic Pre-Signals 6. Highway Monitoring Devices					•	
Intersection have Traffic Signals?		nnection Intercon						No			(Check all that apply) ☐ Yes - Photo/Video Recording					
	Traffic Si	fic Signals				Storage Dista			nce *			☐ Yes – Vehicle Presence Detection				
☐ Yes ■ No	☐ ☐ For	Warning	Signs	☐ Advance				Stop Line Dis		*		■ None				
1 Traffic Langs Cro	ccing Pailroac	□ One	way Traf	fic				racteristic		un Dow	n a Stroot?	A Is Cro	scing III.	ımin	atad2 /Street	
1. Traffic Lanes Crossing Railroad ☐ One-way Traffic ☐ Two-way Traffic ☐ Paved? Number of Lanes 2 ☐ Divided Traffic ☐ Yes								. □ No □ Yes ■ No				4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) ☐ Yes ☐ No				
5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY)/ Width * Length *																
☐ 1 Timber ☐ 2 Asphalt ☐ 3 Asphalt and Timber ☐ 4 Concrete																
6. Intersecting Roadway within 500 feet?								est Crossing A	ngle			8. Is Co	mmercia	al Po	wer Available? *	
☐ Yes ■ No If Yes, Approximate Distance (feet) ☐ 0° − 29° ☐ 30° − 59° ■ 60° - 90° ■ Yes ☐ No											□No					
				P	art V: I	Public H	lighway	/ Informat	ion							
										High	hway Speed Limit					
☐ (0) Rural 〔☐ (1) Interstate Highway System ☐ (1) Interstate							2.5	r Collector		stem? Yes	■ No	Posted ☐ Statutory				
☐ (02) Other Nat Hwy System (NHS) ☐ (2) Other Freeways and Exp							sways		5.	5. Linear Referencing System (LRS Route ID) *						
☐ (03) Federal AID, Not NHS ☐ (3) Other Principal Arterial ☐ (6) Minor Collector ☐ (8) Non-Federal Aid ☐ (4) Minor Arterial ☐ (7) Local ☐ (8. LRS Milepost *										lepost *						
7. Annual Average Daily Traffic (AADT) 8. Estimated Percent Trucks 9. Regularly Used by School Buses? Year 2023 AADT 100 9 9 Yes No Average Number per Day											10. Emergency Services Route ☐ Yes ☐ No					
Submission Information - This information is used for administrative purposes and is not available on the public website.																
Submitted by Organization City of Vancouver Phone 360-487-7706 Date 07-21-2023																
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 maintaini	ng the da	tarheeded	and complet	ing and r	eviewing	the collect	ion of informa	ition.	Accord	ng to the Pap	erwork Red	duction A	Act c	of 1995, a federal	
agency may not cor displays a currently																
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 20	590.															