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

## **DEPARTMENT OF TRANSPORTATION**

FEDERAL RAILROAD ADMINISTRATION

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 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>Cy</b>		on for Upda	•		one) ] Closed	🗆 No Train	🗆 Quiet	D. DOT Crossing Inventory Number							
( <i>MM/DD/YYYY</i> ) <u>07 / 29 / 2023</u> □ State			□ Transit ☑ Change in □ New Data Crossing □ Other □ Re-Open □ Date					□ Closed	Traffic $\Box$ Admin.	Zone Update						
	l			1	ange (		Derating RR	Correction		7549910						
Part I: Location and Classification Information																
1. Primary Operating R Peninsula Corridor J	X]		2. State CALIF		IA		3. County SAN MATE									
4. City / Municipality		5	5. Street/Road Name & Block Number RAVENSWOOD AVenue						6. Highway Type & No.							
Near MENLO P 7 Do Other Bailroads			(Street/Road Name)					<u>:k Number)</u> Bailroads Operate O								
7. Do Other Railroads Operate a Separate Track at Crossing?       □ Yes       If No         If Yes, Specify RR																
	9. Railroad Division or Region 1			bdivision o	or District		11. Bra	nch or Line Name		12. RR Milepo	st 8.84					
□ None CALTRA			None				Non 🗹	-	16 6	nn.nnn)   (suffix)						
*	ine Segment 14. Neares Station				15. Parent			ne)	16. Crossi	16. Crossing Owner (if applicable)						
105E-2884 17. Crossing Type	18. Crossing Pur		RK statior 9. Crossing	□ N/A 20. Publ	PCJ		21. Type of Train	_ □ N/A	PCJX	22. Average Passenger						
•	Highway	-	At Grade	(if Privat			Freight	🗆 Transi	t	Train Count Per Day						
	Pathway, Ped Station, Ped.		RR Under RR Over		□ Yes □ No			Intercity Passeng Commuter	ger 🗌 Share 🗆 Touris	d Use Transit t/Other	□ Less Than One Per Day ■ Number Per Day 104					
23. Type of Land Use								La commuter		yother	La Number rei Day <u></u>					
		Residenti	-	Commerc		Indus		Institutional	🗆 Recreati	onal 🗌 R	R Yard					
24. Is there an Adjacer	it crossing with	a Separate	e Number?		25.0	Julet	zone (Fi	RA provided)								
	es, Provide Cross	ē			<b>X</b> N	1			go Excused	Date Establis						
26. HSR Corridor ID	27.	Latitude ii	in decimal	0		28.	Longitude in decimal degrees 29. Lat/Long Source									
	N/A (W	GS84 std:	nn.nnnnn	<sub>nn)</sub> 37.45	37300	(W			2.1805800	🖬 Ac	tual 🗌 Estimated					
30.A. Railroad Use *							<b>31.A. State Use</b> * 105E-28.84									
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 (Railro	oad Use) * CHA	NNELIZA	ATION IS (	ON EAST	SIDE ONL	Y FO	<b>32.B. Narrative</b> ( <i>State Use</i> ) * CHANNELIZATION IS ON EAST SIDE ONLY									
<b>33. Emergency Notification Telephone No.</b> (posted) <b>34. Railroad</b>						Telepi	hone No.,	)	<b>35. State Contact</b> (Telephone No.)							
877-723-7245 408-271-4967 415-703-3722										22	2					
Part II: Railroad Information																
1. Estimated Number of 1.A. Total Day Thru Tra			Night Thru 1	Frains 1	.C. Total Sw	itching	z Trains	1.D. Total Transit	Trains	1.E. Check if L	ess Than					
(6 AM to 6 PM) 64		4		5	0		One Movement Per Day									
2. Year of Train Count Data (YYYY)       3. Speed of Train at Crossing											•					
3.A. Maximum Timetable Speed (mph)       79         2023       3.B. Typical Speed Range Over Crossing (mph)       From       10       79																
4. Type and Count of Tracks																
Main 2     Siding 0     Yard 0     Transit 0																
5. Train Detection (Mai		tion Detor	ction 🕱	AFO 🗷 PT	C □ DC	□ o	ther $\Box$	None								
6. Is Track Signaled?     7.A. Event Recorder     7.B. Remote Health Monitoring																
Image: Yes         No         Yes         Yes         No																
FORM FRA F 618	0.71 (Rev. 0	8/03/20	U16)		OM	В ар	proval	expires 11/30/2	2022		Page 1 OF 2					

<b>A. Revision Date</b> ( <i>N</i> 07/29/2023	ЛМ/DD/YYYY)				PAGE 2 D. Crossing Inventory Number (7 char.) 754991G											
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. Crossbuck Assemblies (co 0		2.B. ST( (count) 0	DP Signs (R1-1	1-1) 2.C. YIELD Signs (1 (count) 0			,				3 W10-11				
2.E. Low Ground Cl (W10-5)	. Low Ground Clearance Sign 2.F. Pavement M						2.G. Channelization 2.H. EXEN				2.H. EXEMP ( <i>R15-3</i> )					
□ Yes (count)							All Ap		Median Yes None No			I Yes □ No				
2.J. Other MUTCD S	Signs	X	Yes 🗆 N	lo			ate Crossing	2.L	. LED Er	hanced Signs	ns (List types)					
Specify Type Specify Type <u>R8-8</u> Specify Type	□ Ye				private) 🗆 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 (count) Roadway <u>4</u> Pedestrian 4	3.B. Gate Cont ■ 2 Quad □ 3 Quad □ 4 Quad	Structu Over Tr	3.C. Cantilevered (or Bridged) Flashing Ligh         Structures (count)         Over Traffic Lane       1         Diver Traffic Lane       0         Image: Not Over Traffic Lane       0				(co □	(count of masts) <u>5</u> F □ Incandescent					. Total Count of shing Light Pairs			
3.F. Installation Dat Active Warning Dev /	quired	3.G. Wayside Horn □ Yes Installed on ( <i>MM/YYYY</i> )/						3.H. Highway Traffic Signals Controlling     3.I. Bell       Crossing     (count)       -     □ Yes ☑ No					(count)			
3.J. Non-Train Active Warning     3.K. Other Flashing Lights or Warning Devices       Flagging/Flagman     Manually Operated Signals     Watchman     Floodlighting     None																
4.A. Does nearby H Intersection have Traffic Signals? I Yes □ No	ersection have Interconnection iffic Signals? I Not Interconnected For Traffic Signals					4.C. Hwy Traffic Signal Preemption       5. Highway         □ Yes       ■         □ Simultaneous       Storage Dis         □ Advance       Stop Line D					No (Check Yes ance * Yes			way Monitoring Devices all that apply) - Photo/Video Recording – Vehicle Presence Detection ne		
Part IV: Physical Characteristics																
1. Traffic Lanes Crossing Railroad  One-way Traffic Two-way Traffic Number of Lanes 4 Divided Traffic					Paved?					☐ Yes ☑ No nearest				ossing Illuminated? (Street vithin approx. 50 feet from rail) 🛙 Yes 🗌 No		
5. Crossing Surface (on Main Track, multiple types allowed)       Installation Date * (MM/YYYY)       /       Width * 101       Length * 100         I 1 Timber       I 2 Asphalt       I 3 Asphalt and Timber       I 4 Concrete       I 5 Concrete and Rubber       I 6 Rubber       I 7 Metal         I 8 Unconsolidated       I 9 Composite       I 10 Other (specify)																
6. Intersecting Roadway within 500 feet?							7. Smallest Crossing Angle					8. Is Commercial Power Available?				
Image: Yes       No       If Yes, Approximate Distance (feet) 38       □ 0° - 29°       □ 30° - 59°       Image: 60° - 90°       Image: Yes       □ No         Part V: Public Highway Information																
1. Highway System	] (1) Interstate					Sy 	3. Is Crossing on State Highway System? □ Yes ☑ No			25 MPH I Posted □ Statutory						
□ (02) Other ☑ (03) Feder	<ul> <li>□ (2) Other Freeways and Expressways</li> <li>□ (3) Other Principal Arterial □ (6) Minor Collector</li> </ul>					5. Linear Referencing System (LRS Route ID) *										
🗌 (08) Non-F	ederal Aid			$\blacksquare$ (0) Generating particular $\Box$ (0) formed concerns $\blacksquare$ (2) formed concerns $\blacksquare$ (2) Local					6. LRS Milepost *							
	Daily Traffic (AADT)         8. Estimated Percent Trucks         9. Re           ADT         16813         43         If Ye						gularly Used by School Buses?			·	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											Phone		C	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											g 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.																

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