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	ncy	C. Reas	Reason for Update (Select only one)							D. DOT Crossing						
(<i>MM/DD/YYYY</i>) 12 / 13 / 2023		🛾 Railroad		🗆 Transit	Chan	•	New New		Closed	No Train	Quiet		Inventory Number			
<u>12 / 13 / 2023</u>		□ State		□ Other	Data			□ Change in Primary Only Operating RR		Traffic Admin. Correction	Zone Up	odate	028673U			
Part I: Location and Classification Information																
1. Primary Operating Railroad BNSF Railway Company [BNSF]						2. Stat	e			3. County MERCED						
4. City / Municipality	1 7 1			5. Street/R	et/Road Name & Block Number					6. Highway Type & No.						
In □ Near MERCE	П			R ST				_		LS						
		te a Separate	_ Track	(Street/Ro	/	No	8.		ck Number) Railroads Operate (er Your Track at Crossing? 🗷 Yes 🗌 No					
7. Do Other Railroads Operate a Separate Track at Crossing? Yes If No If Yes, Specify RR If Yes, Specify RR If Yes, Specify RR																
9. Railroad Division o	or Regio	n	10.	D. Railroad Subdivision or District				11. Bra	nch or Line Name	/	12. RR M	12. RR Milepost				
□ None CALIFO	ORNIA			None STOCKTON				🗆 Non	e CALWA-RICI	HMOND	(prefix)	III				
13. Line Segment				st RR Timetable 15. Parent			tRR (if applical	ble)	16. Crossi	16. Crossing Owner (if applicable)					
* 7200		Station MER		*	I N∕A					□ N/A	BNSF					
17. Crossing Type	18. Cr	ossing Purpos		19. Crossing		20. Public Acc		21. Type of Train	_ L N/A		2	2. Average Passenger				
•	🗷 Hig			🗷 At Grade	(if Private Cros		ssing)	I∎ Freight	🗆 Trans			Train Count Per Day				
Public Private		hway, Ped. tion, Ped.		RR Under RR Over	□ Yes □ No			Intercity Passen Commuter	0	d Use Trans st/Other		Less Than One Per Day Number Per Day 12				
23. Type of Land Use		tion, i eu.									st/Other					
Open Space	🗆 Farn	-	siden		Commerc	-] Indu		Institutional	🗆 Recreat	ional	\Box RR	Yard			
24. Is there an Adjac	ent Cros	ssing with a Se	eparat	te Number?		25.	Quiet	Zone (F	RA provided)							
🗆 Yes 🗷 No 🛛 If	Yes. Pro	vide Crossing	Numt	ber		2	No [] 24 Hr	Partial Chica	ago Excused	Date Est	tablishe	ed			
26. HSR Corridor ID				in decimal	degrees		28	. Longitu	de in decimal degree	<u> </u>	2	29. Lat/	Long Source			
	🕱 N/A	INCO	1 atd	: nn.nnnnnr	37.31	17400	(14	ICC01 atd	: -nnn.nnnnnnn) ⁻¹²	0.488373	r	🕱 Actu	al 🛛 Estimated			
30.A. Railroad Use	<u>_</u> La_IN/A *	(1038	4 <i>stu</i> .				(//		State Use *	002-1056.70	L					
30.B. Railroad Use	*							31.B. 9	State Use *							
30.C. Railroad Use *								31.C. State Use *								
30.D. Railroad Use		31.D. 5	31.D. State Use *													
32.A. Narrative (Rai	Iroad Us	se) * (10716				.		32.B. I	Narrative (State Use)	*						
				9)Value Pro	-					1						
33. Emergency Notification Telephone No. (posted) 34. Rai					34. Railroa	d Contact	(Telep	hone No.)	35. State Co	Vo.)					
800-832-5452				817-352-	1549				415-703-3722							
Part II: Railroad Information																
1. Estimated Number									1							
1.A. Total Day Thru Trains1.B. Total Night Thru Trains(6 AM to 6 PM)(6 PM to 6 AM)					rains 1	1.C. Total Switching			1.D. Total Transi	t Trains		heck if Less Than Novement Per Day 🛛 🗌				
)			0				s per week?			
2. Year of Train Coun	t Data ()	(YYY)			eed of Tra			_				1	I			
3.A. Maximum Timetable Speed 2019 3.B. Tynical Speed Bange Over (_{to} 70						
2019 3.B. Typical Speed Range Over Crossing (mph) From 1 to 70 4. Type and Count of Tracks																
Main 1Siding 0Yard 0Industry 0																
5. Train Detection (M	5. Train Detection (Main Track only)															
Constant Warr6. Is Track Signaled?	ning Tim	e 🗌 Motio	n Dete	ection 🗆 A	FO D PT				None		70 0-	motol	aalth Manitarin-			
6. Is Track Signaled? 7.A. Event Record ☑ Yes No □ Yes N								1			7.B. Remote Health Monitoring □ Yes □ No					
		1	/-													

Part III: Highway or Pathway Traffic Control Device Information An there Steps of Signal? An there An there Steps of Signal? An there An there Steps of Signal? An there An there An there Steps of Signal? An there Steps of Signal? An there An there Steps An there An there An there An there Steps An there An t	A. Revision Date (<i>N</i> 12/13/2023	PAGE 2 D. Crossing Inventory Number (7 char.) 028673U															
Sign at Sign at Sign at Sign at Sign Sign at July Sign Sign at Sign Sign Sign Sign Sign Sign Sign Sign																	
Let United Learning 2 and Parkings Learning																	
2. Low Ground Clearance Sam 2.4. Pavement Markings 2.4. Churchistation 2.4. Chur	0 0	Assemblies (co	ount) (c		ount) (count)			₩10-1 <u>2</u> ₩10					-3 🗆 W10-11				
Yes (count		-		ment Mar	-				2.G. Channelization 2.H. EXEM					PT Sign 2.I. ENS Sign (<i>I-13</i>)			
2.J. Other MUTCD Signs P to B No 2.K. Phindle Crossing Signs (f private) 2.L. LED Enhanced Signs (List types) Specify Type Count P to B No 2.K. Phindle Crossing Signs (f private) 0 3.A. Gate Arms 3.B. Seake Configuration Count 3.C. Cantilevered (r Bridge) Flashing Light Structures (count) 0 3.D. Mask Mounted Flashing Light Structures (count) 3.D. Mask Mounted Flashing Light Included 3.D. Mask Mounted Flashing Light Structures (count) 3.D. Mask Mounted Flashing Light Structures (count) 3.D. Mask Mounted Flashing Light Structures (count) 3.D. Mask Mounted Flashing Light Structures (count) 3.D. Mask Mounted Flashing	□ Yes (count		, , ,				□ All Approaches [□ Median □ Yes			Yes				
Specify Type Count Image: Specify Type Count Image: Specify Type Count Image: Specify Type Specif Type Specif Type S		Signs		0 1													
3. Types of Train Activetal Warning Devices at the Grade Crossing (specify count of each device for all that opply) 3.4. Gate Configuration 3.8. Gate	Specify Type							0									
3.A. Gate Arms 3.B. Gate Configuration 3.C. Cantilevered (or Bridged) Flashing Light Count of Mounder Flashing Light Count of Mounder Flashing Light Structures (count) 3.D. Mast Mounder Flashing Light Count of Flashing																	
Active Warning Devices: (MM/YYY)	3.A. Gate Arms (count) Roadway 2	3.B. Gate Cont ■ 2 Quad □ 3 Quad	figuration □ Full (Ba Resistance	rrier)	3.C. Cantilevered (or Bridged) Structures (count) Over Traffic Lane 2				ng Light 3.D. Mast Mounted F (count of masts) 0 □ Incandescent □ Back Lights Include			nasts)_0 escent	LED		Fla	Flashing Light Pairs	
□ Plagging/Flagman □Manually Operated Signals □ Watchman □ Floodlighting 12 None Count 0	Active Warning Dev	ed 🗆	□ Yes Installed on (<i>MM</i> /YYYY)/						Crossing					(count)			
Interconnection Interconnected For Traffic Signals? Check all that capply) Traffic Signals? For Traffic Signals? Storage Distance * Storase Storage Distance * St	3.J. Non-Train Active Warning 3.K. Other Flashing Ligh											0					
1. Traffic Lanes Crossing Railroad One-way Traffic 2. Is Roadway/Pathway 3. Does Track Run Down a Street? 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from neorest rails within 500 feet?	Intersection have Traffic Signals?	Interconr Interconr Interconr Interconr	ed s □	□ Yes □ Simultaneous Storage D				□ Yes I	i No (Check □ Ye tance * □ Ye				k all that apply) es - Photo/Video Recording es – Vehicle Presence Detection				
Image: Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYY) / Ights within approx. 50 feet from nearest rail) Ights within approx. 50 feet from nearest rail) S. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYY) / Width * Length * 72 I Timber 2 Asphalt 3 Asphalt and Timber If 4 Concrete 5 Concrete and Rubber 6 Rubber 7 Metal 8 Unconsolidated 9 Composite 10 Other (specify)																	
1 Timber 2 Asphalt 3 Asphalt and Timber 2 4 Concrete 5 Concrete and Rubber 6 Rubber 7 Metal 8 Unconsolidated 9 Composite 10 Other (specify)	🗷 Two-way Traffic					Paved?					☐ Yes I No neares				within approx. 50 feet from trail) 🖬 Yes 🗌 No		
Image: Second	5. Crossing Surface (<i>on Main Track, multiple types allowed</i>) Installation Date * (<i>MM</i> /YYYY) Width * Length * <u>72</u> Unter a constant of the second seco																
Part V: Public Highway Information 1. Highway System 2. Functional Classification of Road at Crossing 3. Is Crossing on State Highway 4. Highway Speed Limit (01) Interstate Highway System (0) Rural I (1) Urban 3. Is Crossing on State Highway 4. Highway Speed Limit (02) Other Nat Hwy System (NHS) (1) Interstate (5) Major Collector Yes No (03) Federal Ald (2) Other Preways and Expressways 5. Linear Referencing System (<i>LRS Route ID</i>) * 5. Linear Referencing System (<i>LRS Route ID</i>) * 7. Annual Average Daily Traffic (<i>AADT</i>) 8. Estimated Percent Trucks 9. Regularly Used by School Buses? 10. Emergency Services Route 9 Yes No Average Number per Day 10. Emergency Services Route 9 Yes No Average Number per Day 10. Emergency Services Route 9 Yes No Average Number per Day 10. Emergency Services Route 9 Yes No Average Number per Day 10. Emergency Services Route 9 Organization Yes No Date 9 Organization Phone Date Date 9 Organization Phone Date Date 9													8. Is Co				
1. Highway System 2. Functional Classification of Road at Crossing 3. Is Crossing on State Highway 4. Highway Speed Limit (01) Interstate Highway System (0) Rural (1) Urban (1) Urban 3. Is Crossing on State Highway 4. Highway Speed Limit (02) Other Nat Hwy System (NHS) (1) Interstate (5) Major Collector 5. Linear Referencing System (<i>LRS Route ID</i>) * (08) Non-Federal Aid (3) Other Principal Arterial (7) Local 6. LRS Milepost * 7. Annual Average Daily Traffic (<i>AADT</i>) 8. Estimated Percent Trucks 9. Regularly Used by School Buses? 10. Emergency Services Route (20) The rate thighway in the percent Trucks 0. Regularly Used by School Buses? 10. Emergency Services Route (21) reporting burden for this 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 runless it displays a currently valid OMB control number. The																	
Image: Constraint of the second se																	
Image: Submitted by	□ (0) □ (01) Interstate Highway System □ (1) Interstate						0) Rural 🖪 (1) Urban				System?			35 MPH ☑ Posted □ Statutory			
7. Annual Average Daily Traffic (AADT) 8. Estimated Percent Trucks 9. Regularly Used by School Buses? 10. Emergency Services Route Year 2017 AADT 18444 9. Regularly Used by School Buses? 10. Emergency Services Route 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	🗷 (03) Federal AID, Not NHS																
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