## **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	eason for Update (Select only one) hange in									D. DOT Crossing							
( <i>MM/DD/YYYY</i> )			□ Tra □ Otł	Data	nge in Open		ssing	□ Closed □ Change in Primary			<ul> <li>No Train</li> <li>Traffic</li> <li>Admin.</li> </ul>	Quiet     Zone Up		Inventory Number			
					Change				perating RR	Correction							
				Part I: Lo			Cla	ssificat	tion Inforn	natio							
1. Primary Operating SOO Line Railroad		2. State MINNESOT							3. County RED LAKE								
4. City / Municipality		5. Street/Road Name & Block Number USTH 59							6. Highway Type & No.								
Near PLUMM				(Street/Road Name)					k Number)		US59						
7. Do Other Railroads Operate a Separate Track at Crossing?       Yes       Image: No         If Yes, Specify RR       If Yes, Specify RR       If Yes, Specify RR														es 🗷 No			
9. Railroad Division or Region 10			10. Railroa	. Railroad Subdivision or District				11. Bra	nch or Line Na	ame			<b>12. RR Milepost</b>   0432.800				
□ None SOUTH	1		🗆 None	None BEMIDJI				□ Non				(prefix)	fix)   (nnnn.nnn)   (suffix)				
13. Line Segment		14. Near Station	est RR Tim *	t RR Timetable 15. Parent RR				f applicat	ole)		16. Crossir	cable)					
		PLUM	/IER	□ N/ACP							IX N/A						
17. Crossing Type		ssing Purpose		sing Position 20. Public A					21. Type of	Train	□ <b>T</b> es est		22. Average Passenge				
Public	0	ghway I ▲ At Grade thway, Ped. □ RR Under			(if Private Cro □ Yes			ssing) I Freight			rer 🗌 Shared	t d Use Transit	Train Count Per Day           ransit              □ Less Than One Per D				
□ Private					□ RR Over □												
23. Type of Land Use																	
Open Space	☐ Farm		dential	Comme	rcial		Indus		Institutio	onal	Recreation	onal [		Yard			
24. Is there an Adjac	ent Cross	ing with a Sep	arate Num	ber?		25. Q	ulet 4	zone (FF	RA provided)								
🗆 Yes 🗷 No 🛛 If	Yes, Prov	ide Crossing N	umber			🖪 No		24 Hr	🗆 Partial 🛛	] Chica	go Excused	Date Esta	ablish	ed			
26. HSR Corridor ID		27. Latit	ude in deci	mal degrees			28.	Longitud	le in decimal c	degrees		29	9. Lat,	Long Source			
	🕱 N/A	(WGS84	std: nn.nr	nnnnn) 47.8	99316		(W	GS84 std:	-nnn.nnnnn	<sub>nn)</sub> -96.	030976		Actu	al 🛛 Estimated			
30.A. Railroad Use	*			,					tate lise *		TWP 151 RG	E 42 ( USTH 0059 )					
30.B. Railroad Use	*							31.B. S	tate Use *								
30.C. Railroad Use	*							31.C. State Use *									
30.D. Railroad Use	*							31.D. State Use *									
32.A. Narrative (Rai	ilroad Use	?) *						32.B. Narrative (State Use) *									
33. Emergency Notif	ication Te	elephone No. (	posted)	34. Railro	oad Cor	ntact (7	Telepl	hone No.)	1		35. State Cor	ntact (Telep	hone I	No.)			
800-716-9132				800-716-9132							651-366-3667						
					Part I	I: Rai	Iroa	d Infor	mation								
1. Estimated Number	r of Daily	Train Moveme	nts														
1.A. Total Day Thru T	A. Total Day Thru Trains 1.B. Total Night Thru Trains					tal Swit	tching	g Trains 1.D. Total Transit			Trains	1.E. Check	c if Less Than				
(6 AM to 6 PM) 0		(6 PM to 6 AM) 0						0					ne Movement Per Day  Solution ow many trains per week? 2				
2. Year of Train Count Data (YYYY)       3. Speed of Train at Crossing         3.A. Maximum Timetable Speed (													/ • • • •				
2024					to 10												
2024       3.B. Typical Speed Range Over Crossing (mph)       From 5       to 10         4. Type and Count of Tracks																	
Main 1 Siding 0 Yard 0 Transit 0 Industry 0																	
5. Train Detection (Main Track only)  S. Train Detection (Main Track only)  Constant Warning Time  Motion Detection  AFO  PTC  DC  Other  None																	
6. Is Track Signaled? 7.A. Event Recorde									110116			7.B. Remote Health Monitoring □ Yes ☑ No					
🗆 Yes 🖬 No					ЦΥ	es ⊔ <b>⊻</b>	INO	<u> </u>		1 1-		⊔ Ye	es 💵	INO			

<b>A. Revision Date</b> (A 04/04/2024	/M/DD/YYYY)				PAGE 2 D. Crossing Inventory Number (7 char.) 696150F													
Part III: Highway or Pathway Traffic Control Device Information																		
1. Are there 2. Types of Passive Traffic Control Devices associated with the Crossing Since or Simple?																		
Signs or Signals?					21-1)					nce Warning Signs (Check all						🛾 None		
🖬 Yes 🗌 No	Assemblies (a 2	count)	(count) 0	t) (count) 0					2		🗷 W10-3		□ W10-11 W10-12 0					
2.E. Low Ground Cl (W10-5)	Markings					nnelization			2.H. EXEMP ( <i>R15-3</i> )	T Sign	2.I. ENS Sign <i>(I-13)</i> Displayed							
Yes (count_0	op Lines	Dvnamic Envelope				Devices/Medians			☐ Median □ Yes									
🗆 No		🛾 RR	Xing Sym	1				🗆 One A	🗷 Noi	ne	🖿 No		□ No					
2.J. Other MUTCD S	Signs	X	Yes 🗆 N	0						2.L. LED Enhanced Signs (List types)								
Specify Type		Co	unt <u>0</u> unt <u>0</u>	Signs (if priv					private)									
Specify Type		🗆 Yes 🗆 No						0										
Specify Type       Count       0         3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)																		
													3 F Tota	l Count of				
(count)	J.D. Gate Col	ingulatit	•			Structures (count)						nasts) 2		3		Light Pairs		
	🔳 2 Quad		(Barrier)	Over Traffic Lane 0			0	_ 🗆 Ir	□ Incandescent			🖬 LED	🗷 LED					
Roadway 2 Pedestrian 0	□ 3 Quad □ 4 Quad	Resista	ance dian Gate:	Not	Not Over Traffic Lane 0				-0	X	Back Lig	ts Included		□ Side Lights ⊿ Included		Ļ		
	🗆 4 Quau		ulan Gale	Not Over Traffic Lane $\underline{0}$ $\Box$ LED														
3.F. Installation Dat		a ()		3.G. Way	3.G. Wayside Horn							lighway Traffi	c Signals (	Controlling				
Active Warning Dev 08 / 2014		,	nuired	Yes Installed on (MM/YYYY)/							Cross	ing s 🗷 No			(cou	nt)		
3.J. Non-Train Activ □ Flagging/Flagma	•	] Watchr	nan 🗆	🗆 Floodlighting 🗵 None					3.K. Other Flashing Lights or Warning Devices         Count       0         Specify type									
4.A. Does nearby H	4.C. Hwy	4.C. Hwy Traffic Signal Preemption 5. Highway T					raffic I	affic Pre-Signals 6. Highway Monitoring Devices										
Intersection have			-			🗆 Yes 🔳					ck all that apply)							
Traffic Signals?		nterconi raffic Sig		□ Simultaneous Storag						_					Yes - Photo/Video Recording Yes – Vehicle Presence Detection			
🗆 Yes 🔳 No		-				3												
□ Yes INO       □ For Warning Signs       □ Advance       Stop Line Distance * 0       INONE         Part IV: Physical Characteristics																		
1. Traffic Lanes Cros	ssing Railroad	🗆 One	-way Traf	fic	2.	Is Roadv	way/Pa	athway	3. Does T	rack Rı	un Dow	n a Street?	4. Is Cro	ossing Illur	ninated?	(Street		
Number of Lanes	ffic c						5				ts within approx. 50 feet from rest rail) □ Yes   ☑ No							
5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY)/ Width * Length * 80																		
□ 1 Timber □ 2 Asphalt □ 3 Asphalt and Timber ☑ 4 Concrete □ 5 Concrete and Rubber □ 6 Rubber □ 7 Metal □ 8 Unconsolidated □ 9 Composite □ 10 Other ( <i>specify</i> ) 4. Concrete																		
6. Intersecting Roa		7. Smallest Crossing Ar							8. Is Co	ommercial	Power Av	vailable? *						
Yes I No If Yes, Approximate Distance (feet)							$\Box$ 0° - 29° $\Box$ 30° - 59° $\Box$ 60° - 90°						🖬 Yes 🗆 No					
Part V: Public Highway Information																		
1. Highway System			2.	Functional	l Classif	ication of	of Road	at Crossi	ng	3.	Is Cros	sing on State I	Highway	4. H	ighway Sp	oeed Limit		
		□ (0) Rural 🗵 (1) Urban						System?			55		MPH					
□ (01) Inters □ (02) Other	. ,	1) Interstate  (5) Major Collector 2) Other Freeways and Expressways						Image: Section of the section of t										
□ (02) Feder		3) Other Principal Arterial $\Box$ (6) Minor Collector					5. Linear Referencing System (LRS Route ID) * 02000000000059-1											
🗌 (08) Non-F				Minor Arterial						6. LRS Milepost * 339.088								
	e Daily Traffic (AADT)       8. Estimated Percent Trucks       9.         ADT       2167       4.       %								d by School B Average Nu		per Day				ncy Services Route			
Submission Information - This information is used for administrative purposes and is not available on the public website.																		
Submitted by				Org	ganizati	on	Pho					Phone		Da	ate			
Public reporting bu						-		-	-	-			-		-	-		
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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