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 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 Items 20 and Part III Items 2.K. are required unless otherwise noted. An asterisk * denotes an optional field.																		
1,110						n for Update e in		, , ,	<i>ne)</i> Closed	☐ No Train			D. DOT Crossing Inventory Number					
(MM/DD/YYYY) 12 / 15 / 2023 ☐ State			□ 116	Dat	Change ta Re-Ope	Cros	ssing		Change in Primary	Traffic	☐ Quiet Zone Update			093650L				
			Do et le l	Change Change				perating RR	Correction									
Part I: Location and Classification Information 1. Primary Operating Railroad 2. State 3. County																		
BNSF Railway Cor		NORTH DA						MCHEŃRY										
4. City / Municipality ☐ In		Street/Road Name & Block Number 7TH AVE N						6. Highway Type & No.										
Near KARLS		treet/Road Name)					k Number)	local rural ver Your Track at Crossing? □ Yes No										
7. Do Other Railroad If Yes, Specify RR	cify RR	ver Your Track a	at Crossing	f □ Y	es 🖪 No)												
9. Railroad Division or Region 1			10. Railro	0. Railroad Subdivision or District				11. Brai	nch or Line Name	12. RR Milepo			st 5.436					
	□ None TWIN CITIES			None KO				□ None			(prefix)	•	(suffix)					
13. Line Segment *		14. Near	est RR Tin *	t RR Timetable 15. Pa			RR (if	applicab	le)	16. Crossir	ng Owner (i	r (if applicable)						
34	ı	KARLS		RUHE [□ N/A	BNSF							
17. Crossing Type	18. Cros ■ Highv	sing Purpose	ssing Positi rade	ing Position 20. Public				21. Type of Train ■ Freight	☐ Transit	+		_	e Passenger It Per Dav					
■ Public		way, Ped.	□ RR U	☐ RR Under			. 0.055	mig)	☐ Intercity Passeng	ger 🗆 Shared	Use Trans							
☐ Private 23. Type of Land Use)ver		□ No			☐ Commuter	☐ Touris	☐ Tourist/Other ☐ Number Per D										
☐ Open Space	☐ Farm	🗷 Resi	dential	□ Com	mercia	ıl 🗆 I	ndust	rial	☐ Institutional	☐ Recreation	onal	□ RR	Yard					
24. Is there an Adjac	ent Crossi	ing with a Sep	arate Nun	nber?		25. Q	uiet Z	one (FR	A provided)									
☐ Yes ■ No If	Yes, Provi	de Crossing N	umber			_ No	o □:	24 Hr [☐ Partial ☐ Chicag	go Excused	Date Est	tablishe	ed					
26. HSR Corridor ID	,							Longitud	e in decimal degrees	1	29. Lat/Long Source							
	_ X N/A	(WGS84	std: nn.n.	nnnnnn) 48	8.1196	6574	(WG	SS84 std:	-nnn.nnnnnnn) -100	0.739015		X Actu	al 🗆 E	Estimated				
30.A. Railroad Use *								31.A. State Use *										
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 (Railroad Use) * (1.27 1.28 1.29) Value Provided by Railroad, Not Ye																		
33. Emergency Notification Telephone No. (posted) 34. Railroad Contact (Telephone No. (posted)								one No.)		35. State Con	ntact (Telephone No.)							
800-832-5452	800-832-5452 817-352-1549							701-328-4409										
Part II: Railroad Information																		
1. Estimated Number				Thru Trains	1.0	` Total Swit	china	Trains	1.D. Total Transit	Trains	1 E Char	k if Loc	c Than					
(6 AM to 6 PM) 10								TTall15	0	ITallis	1.E. Check if Less Than One Movement Per Day How many trains per week? ☐							
2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (-		•					
2019							ver Crossing (mph) From 1 to 60											
4. Type and Count of	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 ☐ Motion Detection ☐ AFO ☐ PTC ☐ DC ☐ Other ☑ None																		
6. Is Track Signaled? 7.A. Event Records								IICI LMA	110110		7.B. Remote Health Monitoring							
¥ Yes □ No □ Yes □ No											☐ Yes ☐ No							

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (Nation 12/15/2023	ЛМ/DD/YYYY)		PAGE 2 D. Crossing Inventory Number (7 char.)								1						
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?	2.A. Crossbuc			OP Signs (R1-1)	(R1-1) 2.C.		ns <i>(R1-2)</i>						□ W10-11				
■ Yes □ No	Assemblies (co	ount)	(count) 0		(cou 2	nt)		■ W10-1 2 □ W10-2									
2.E. Low Ground Cl (W10-5)	Markings	•		2.G. Channelization Devices/Medians				2.H. EXEMP' (R15-3)	2.I. ENS Sign (I-13) Displayed								
☐ Yes (count) ■ No			op Lines Xing Sym		namic En	velope	☐ All Ap ☐ One A	□ Med		☐ Yes	¥ Yes □ No						
2.J. Other MUTCD S	Yes 🗷 N		JIIC		2.K. Priva	2.L. LED Enhanced Signs (List types)											
Specify Type Specify Type				Signs (if private) ☐ Yes ☐ No			- · · · ·										
Specify Type Count 2. Types of Train Activated Wayning Devices at the Grade Crossing (specify count of each device for all that graph)																	
3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply) 3.A. Gate Arms 3.B. Gate Configuration 3.C. Cantilevered (or Bridged) Flashing Light 3.D. Mast Mounted Flashing Lights 3.E. Total Cour													Total Count of				
3.A. Gate Arms (count)	3.B. Gate Con	riguratio	ation 3.C. Cantilevered Structures (count)								nasts) 0	ing Lights			shing Light Pairs		
, ,	☐ 2 Quad	☐ Full (Barrier)			•	ffic Lane 0		candescent		ncande		□ LED					
Roadway 0 Pedestrian	☐ 3 Quad ☐ 4 Quad	ance dian Gate					LED			thts Included	☐ Side Include	•	0	0			
												3.I. Bells					
Active Warning Dev		1)		•	Installed on (MM/YYYY)/					Cross	ing		(count)				
/	_ □	Not Red	quired	☐ Yes Ir ☐ No	istalled of	n (<i>iviivi)</i> r	Y Y Y Y)	_/	_	- ☐ Yes 🗷 No 0					0		
3.J. Non-Train Active Warning 3.K. Other Flashi												hts or Warning Devices Specify type					
4.A. Does nearby H	ffic Signa	al Preemption 5. Highway T				re-Sigr	nals	6. Highw	. Highway Monitoring Devices								
Intersection have	Intercon				,					•				Ill that apply)			
Traffic Signals?	affic Signals? Mot Interconnected For Traffic Signals S						Simultaneous Storage Dista						Photo/Video Recording Vehicle Presence Detection				
☐ Yes 🗷 No	☐ For W	☐ Advance	9														
Part IV: Physical Characteristics																	
1. Traffic Lanes Cro		2. Is Roa Paved?	,, ,				ack Run Down a Street?			4. Is Crossing Illuminated? (Street lights within approx. 50 feet from							
Number of Lanes	2	III Two	С	☐ Yes 🖼 No					X	No	_	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 □ 5 Concrete and Rubber □ 6 Rubber □ 7 Metal □ 8 Unconsolidated □ 9 Composite □ 10 Other (specify) 																	
6. Intersecting Roa	7. Smallest Crossing Ai					ıgle			8. Is Commercial Power Available? *								
Yes								□ 0° - 29° □ 30° - 59° ■ 60° - 90°					¥ Yes □ No				
Part V: Public Highway Information																	
1. Highway System 2. Functional Classification of											sing on State I	Highway					
_						(0) Rural (1) Urban				stem?	₩ No		MPH □ Posted □ Statuto				
☐ (01) Interstate Highway System ☐ (1) Interstate ☐ (02) Other Nat Hwy System (NHS) ☐ (2) Other Freeways and							☐ (5) Major Collector d Expressways				☐ Yes ☑ No ☐ Posted ☐ Sta 5. Linear Referencing System (LRS Route ID) *						
☐ (03) Feder	(3) Other Prin				Collector	6. LRS Milepost *											
Ix (08) Non-Federal Aid □ (4) Minor Arterial Ix (7) Local 6. LRS Milepost 3 7. Annual Average Daily Traffic (AADT) 8. Estimated Percent Trucks 9. Regularly Used by School Buses?										терозі	10. Emergency Services Route						
Year 2017 AADT 000025 60						% ☐ Yes ■ No Average Nur							☐ Yes 🗷 No				
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																	
Washington, DC 20		unig 10	reducing	, uns puraen t	J. IIITOFM	iation Co	mection Of	ncer, rederal	NaillO	au Aum	minstration, 12		ersey AV6	:. 3E,	, IVI 3- 23		