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 Item 20 and Part III Item 2.K. are required unless otherwise noted. An asterisk * denotes an optional field.																			
A. Revision Date							- 1	ect only o	-,	. .			D. DOT Crossing Inventory Number						
(MM/DD/YYYY) 08 /11 /2021			⊔ Ira	Transit ☐ Change in ☐ New Data Crossin				L	Closed	☐ No Train Traffic	□ Quiet Zone Update		invento	ory Number					
	□ State			ner 🗆 R	☐ Re-Open ■ Dat Chang				Change in Primary	☐ Admin. Correction			190529S						
				Part I: L	ocat				ion Informatio										
Primary Operating Railroad Union Pacific Railroad Company [UP]						2. State IOWA				3. County LINN									
4. City / Municipality 5. Street/Road In J STREET S						Block Num	ber	1		6. Highway Type & No.									
□ Near CEDAR RAPIDS (Street/Ro					ad Name)				k Number)	LOCAL									
7. Do Other Railroad If Yes, Specify RR	s Operat	e a Separate T	rack at Cro	ssing? □ Ye	es 🛚	⊠ No		Oo Other Yes, Spe	=	er Your Track at Crossing? ☐ Yes ☑ No									
9. Railroad Division	10. Railro	LO. Railroad Subdivision or District					nch or Line Name		.370										
	□ None GREAT LAKES			□ None Clinton Sub			_	■ None			(prefix)		, , , ,						
13. Line Segment *	<u> </u>			RR Timetable 15.			RR (ij	f applicab	ile)	16. Crossir	ng Owner	(if applicable)							
		_								□ N/A	UP	P							
17. Crossing Type	18. Cro ■ High	Crossing Purpose 19. Crossing Purpose At Grade			Position 20. Public Ac				21. Type of Train Freight	☐ Transi	t	22. Average Passenger Train Count Per Day							
■ Public	☐ Path	Pathway, Ped. \square RR Under			☐ Yes			9/	☐ Intercity Passeng	ger 🗆 Shared	_ ′								
☐ Private ☐ Station, Ped. ☐ RR Over ☐ No ☐ Commuter ☐ Tourist/Other ☐ Number Per Day 0 23. Type of Land Use												Per Day U							
☐ Open Space	☐ Farm		dential	☐ Comm	nercia		ndus		☐ Institutional	☐ Recreation	nal	□RR	Yard						
24. Is there an Adjac	ent Cross	sing with a Sep	arate Num	ber?		25. Q	uiet 2	Zone (FF	RA provided)										
☐ Yes 🗷 No If	Yes, Prov	vide Crossing N	umber			_ No		24 Hr	☐ Partial ☐ Chica	go Excused	Date E	stablish	ed						
26. HSR Corridor ID	6. HSR Corridor ID 27. Latitude in decimal degrees 2								3. Longitude in decimal degrees 29. Lat/Long Source										
	_ X N/A	(WGS84	std: nn.nr	nnnnn) 41	.941′	1960	(W	GS84 std:	-nnn.nnnnnnn) -91.	.6667180		🗷 Actu	al 🗆 I	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	30.D. Railroad Use *									31.D. State Use *									
32.A. Narrative (Rai	ilroad Us	e) *						32.B. Narrative (State Use) *											
33. Emergency Notification Telephone No. (posted) 34. Railroad Co							elepl	hone No.)		35. State Contact (Telephone No.)									
800-848-8715	800-848-8715 402-544-3721								515-233-7741										
1 Estimated Number	r of Daily	Train Moveme	nts		Pai	rt II: Rail	roa	d Infor	mation										
1. Estimated Number 1.A. Total Day Thru				hru Trains	1.0	. Total Swit	ching	Trains	1.D. Total Transit	Trains	1.E. Che	ck if Les	s Than						
1.A. Total Day Thru Trains (6 AM to 6 PM) (6 PM to 6 AM) 17 0								,	0	One Movement Per Day How many trains per week?									
Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed.									od (mnh) 70										
2019							ver Crossing (mph) From 35 to 70												
4. Type and Count of Tracks																			
Main 2 Siding 0 Yard 0 Transit 0 Industry 1																			
5. Train Detection (Main Track only)																			
6. Is Track Signaled? 7.A. Event Recorder														Health Monitoring					
▼ Yes □ No □ Yes ▼ N											☐ Yes 🖼 No								

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (N 08/11/2021		PAGE 2 D. Crossing Inv 190529S							rentory Number (7 char.)									
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			Signs (R1-1)		_	ns (R1-2)			e Warning Signs (Check all that apply; include count)				nt) 🗆 None				
¥ Yes □ No	Assemblies (a		(count))	ount)		(count)		■ W10-1							W10-11 W10-12			
2.E. Low Ground Cl	vement M	ent Markings				2.G. Channelization 2.H. EXEM												
(W10-5)	1				Devices/Medians				(R15-3)	Displayed								
			Lines Ling Symbo		imic Env e	/elope	'''			edian one	☐ Yes ☑ No		☐ Yes ☐ No					
2.J. Other MUTCD S	es 🗆 No					ate Crossing		2.L. LED Enhanced Signs (List types)										
Specify Type R15-	.2P	Cour	2					Signs (if private)										
Specify Type		Cour	nt <u>~ </u>	<u>2</u>				☐ Yes ☐ No										
Specify Type Count																		
3. Types of Train A	ctivated Warni	ng Devices	s at the G															
3.A. Gate Arms	3.B. Gate Con	figuration			3.C. Cantilevered (or Bridge			ged) Flashing Light			Mounted Flas	ning Lights			. Total Count of			
(count)	■ 2 Quad	☐ Full (£	Barrier)	Structures (count) er) Over Traffic Lane				ncandescent		ount of n Incande	nasts) 2 escent	 LED ☐ Side Lights		Flashing Light Pairs				
Roadway 2	☐ 3 Quad	Resistan	,				Incurrection				hts Included							
Pedestrian 0	☐ 4 Quad	☐ Medi	an Gates	Not Over 1	ane <u>0</u>	□ LED					Include	ed						
3.F. Installation Dat	e of Current		3	3.G. Wayside Horn						3.H. Highway Traffic Signals Controlling 3.I. Bells								
Active Warning Dev	` _	,		□ Ves Inst	alled on	(1/1/1//	VVV)	VVV) /			ing				(count)			
											1							
3.J. Non-Train Activ ☐ Flagging/Flagma	_	Watchman 🗆	atchman □ Floodlighting ■ None					3.K. Other Flashing Lights or Warning Devices Count 0 Specify type										
4.A. Does nearby H	wy 4.B. Hwy	/ Traffic Sig	gnal	4.C. Hwy Traffi	c Signal	Preemp	tion 5. Highway Tr			Pre-Sign	nals	6. Highway Monitoring Devices						
Intersection have					☐ Yes 🗷 N					(Check al								
Traffic Signals? ■ Not Interconnecte □ For Traffic Signals				☐ Simultaneo	IIS		Storage Distar			*			-		Recording ence Detection			
☐ Yes 🗷 No		Varning Sig		☐ Advance Stop Line Dist														
	Part IV: Physical Characteristics																	
1. Traffic Lanes Cros	. 2	2. Is Roadway/Pathway 3. Does Tr					Run Dow		ossing Illuminated? (Street									
Number of Lanes	2	way Traffi ed Traffic					□No□			No	lights within approx. 50 feet from nearest rail) ■ Yes □ No							
Number of Lanes 2																		
□ 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 Roadway within 500 feet?						7. Smallest Crossing A						8. Is Co	mmercia	l Pov	ver Available? *			
✓ Yes ✓ No	□ 0° – 29° □ 30° -					· x	60° - 90°	¥ Yes □ No										
✓ Yes □ No If Yes, Approximate Distance (feet) 400 □ 0° - 29° □ 30° - 59° ✓ 60° - 90° ✓ Yes □ No Part V: Public Highway Information																		
1. Highway System	unctional Classification of Road at Crossing					3	3. Is Cross	sing on State I	Highway	4. I	Highv	vay Speed Limit						
_		☐ (0) Rural 🖼 (•			_		35		MPH					
□ (01) Interstate Highway System□ (02) Other Nat Hwy System (NHS)□ (03) Federal AID, Not NHS				1) Interstate 2) Other Freew	rave and		☐ (5) Major Collector ssways ☐ (6) Minor Collector			Yes		. (150		Posted Statutory				
				,	,					. Linear	Referencing S	ystem (LRS	stem (LRS Route ID) *					
🗷 (08) Non-F						(7) Local			lepost *									
						stimated Percent Trucks 9. Reg				? r 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.												osite.						
Submitted by	Organiza	Organization					Phone				Date							
	ge 30 mi						or 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												_	-					
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