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.																			
A. Revision Date								lect only o	/			☐ Quiet Zone Update		D. DOT Crossing					
(MM/DD/YYYY) 03 / 05 / 2024			⊔ Tra	☐ Transit ☐ Change in ☐ New Data Crossin				L	Closed	☐ No Train Traffic	-			ory Number					
		☐ State	□ Ot		□ Re-O	,		☐ Change in Primary		☐ Admin. Correction	Zone Opuate		608030)B					
Part I: Location and Classification Information																			
1. Primary Operating Railroad Iowa Interstate Railroad [IAIS]						2. State IOWA				3. County JOHNSON									
4. City / Municipality				eet/Road S NW/C 7		& Block Nur	nber	1		6. Highway Type & No.									
□ In ☑ Near OXFORD				(Street/Road Name)					k Number)	local	local								
7. Do Other Railroad If Yes, Specify RR	s Operat	te a Separate	irack at Cro	ossing? [_				Railroads Operate C cify RR	rer Your Track at Crossing? ☐ Yes 🗷 No									
9. Railroad Division or Region 1				. Railroad Subdivision or District					nch or Line Name		12. RR Milepost 0254.80								
□ None IOWA			☐ None					■ Non		(prefix) (n			, , , ,						
13. Line Segment *				t RR Timetable * EAD IN N/A			RR (i	f applicab	ole)	16. Crossing Owner (if applicable) ■ N/A									
17. Crossing Type	18. Cro	ssing Purpose					c Acc	ess	21. Type of Train	_ L N/A		22. Average Passenger							
5 //	I High	nway	■ At G	■ At Grade			e Cros	ssing)	I Freight	☐ Transi		Train Count Per Day							
■ Public □ Private	, , , , , ,			☐ RR Under ☐ Yes ☐ RR Over ☐ No					☐ Intercity Passen ☐ Commuter	ger ☐ Shared ☐ Touris	d Use Tran	nsit							
23. Type of Land Use		ion, reu.		Ovei					□ Commuter	L Touris	t/Other		_ INUITIDE	rei Day =					
■ Open Space	☐ Farm		sidential		mmerc		Indus		☐ Institutional	☐ Recreation	onal	□ RR	Yard						
24. Is there an Adjac	ent Cros	sing with a Se	parate Nur	nber?		25. C	(uiet	Zone (FF	RA provided)										
☐ Yes ■ No If	Yes. Prov	vide Crossing N	Number			ĭ No	o [24 Hr	☐ Partial ☐ Chica	go Excused	Date E	stablish	ed						
Yes ■ No If Yes, Provide Crossing Number26. HSR Corridor ID27. Latitude in decimal degrees									le in decimal degree	29. Lat/Long Source									
	. NI/Λ	IMCCO	1 std: nn r	nnnnnnl	41.75	42256	(14/	CC01 c+d	-nnn.nnnnnnn) -91	.8321709									
■ N/A (WGS84 std: nn.nnnnnnn) 41./ 342230 30.A. Railroad Use *									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) *									32.B. Narrative (State Use) *										
					Railro a 9-298-	nd Contact(5417	Telepi	hone No.)		35. State Contact (<i>Telephone No.</i>) 515-239-1504									
				1			Iroa	d Information											
1. Estimated Number	r of Daily	Train Movem	ents		F	ai t II. Nai	II Ua	u IIIIOI	IIIatioii										
1.A. Total Day Thru			otal Night	Thru Trair	ns 1	.C. Total Swi	tchin	g Trains	1.D. Total Transit	Trains	1.E. Che	eck if Les	s Than						
(6 AM to 6 PM) (6 PM to 6 AM) 3					_()			0			: Per Day is per wee	□ ek?						
2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossi								(mnh) 4	n										
3.A. Maximum Timetable Speed (mph) 40 3.B. Typical Speed Range Over Crossing (mph) From 20 to 40																			
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?		e 🖭 Motion	Detection	□AI 0		A. Event Rec			None		7.B. R	emote H	lealth Mo	nitoring					
☐ Yes ☑ No ☐ Yes ☑ No											☐ Yes 🗷 No								

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (A 03/05/2024	PAGE 2 D. Crossing Inventory Number (7 char.)																	
		Pai	t III: Hi	ghway 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. Crossbuck	¢ 2.6	2.B. STOP Signs (R1-1) 2.C. YIELD Si					gns (R1-2) 2.D. Advan			ce Warning Signs (Check all that ap				oly; include count) 🗵 None			
■ Yes □ No	¥Yes □ No Assemblies (count) 0			(count) (count,									☐ W10-11 ☐ W10-12					
2.E. Low Ground Cl	nent Mark	ent Markings				2.G. Channelization 2.H.			2.H. EXEMP	MPT Sign 2.I. ENS Sign (<i>I-13</i>)								
(W10-5)			· ·				Devices/Medians			(R15-3)			Displayed					
☐ Yes (count	☐ Yes (count) ☐ Stop Li ☑ No ☐ RR Xin			Lines □ Dynamic Enveloping Symbols ☑ None				proaches pproach	☐ Me		□ Yes ■ No	¥ Yes □ No						
2.J. Other MUTCD S	igns	☐ Yes	■ No	No				nte Crossing	2.L.	2.L. LED Enhanced Signs (List type								
Specify Type					Signs (if private)													
Specify Type		Count					☐ Yes ☐ No											
Specify Type				_														
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 Light 3.E. Total Coun																		
3.A. Gate Arms (count)	3.B. Gate Conf	3.C. Cantilevered (or I Structures (count)				idged) Flashing Light				Mounted Flasl nasts) 2	hing Lights			3.E. Total Count of Flashing Light Pairs				
(count)	2 Quad	☐ Full (Bar	rier)	, ,			<u>0</u> □ Incandescent			Incande	,	 ■ LED		1 10	i iasiiiiig Ligiit PallS			
Roadway 2	☐ 3 Quad	Resistance	Í							Back Lig	hts Included	☐ Side Lights		4				
Pedestrian	☐ 4 Quad	☐ Median	Gates	Not Over T	raffic La	ne <u>0</u>	□ LED					Include	•	•				
3.F. Installation Dat			3.G	. Wayside H	orn		/YYY)/_				lighway Traffi	c Signals Co	ontrollin	3	3.I. Bel	ls		
Active Warning Dev 05 / 2017		<i>')</i> Not Require	, l ₋ ,	Yes Inst	alled on	(MM/Y				Cross					(count)			
00 / 2017		Not kequire	u 🗷 I							☐ Yes 🖼 No 1					1			
3.J. Non-Train Activ ☐ Flagging/Flagma	-	perated Sign	atchman \square	man □ Floodlighting 🗷 None					3.K. Other Flashing Lights or Warning Devices Count 0 Specify type									
4.A. Does nearby H	wy 4.B. Hwy	ıl 4.C.	4.C. Hwy Traffic Signal Preemption 5. Highway Tr						Pre-Sigr	nals	6. Highwa	vay Monitoring Devices						
Intersection have	Interconr						☐ Yes 🗷 N					(Check all that apply)						
Traffic Signals?		nterconnecte affic Signals		Simultaneou	10		Storage Distance					☐ Yes - Photo/Video Recording☐ Yes - Vehicle Presence Detection						
□ Yes 🗷 No			15		Storage Distance *				Yes − vehicle Presence Detection ■ None									
☐ Yes ☑ No ☐ For Warning Signs ☐ Advance Stop Line Distance * ☐ None Part IV: Physical Characteristics																		
1. Traffic Lanes Cros	ssing Railroad	☐ One-way	Traffic	2.	Is Road	dway/Pa	athway	3. Does T	rack Rı	un Dow	n a Street?	4. Is Cro	ssing Illu	g Illuminated? (Street				
Number of Lanes		Paved? ☐ Yes ☑ No ☐					lights w Yes ■ No nearest				ithin approx. 50 feet from rail) □ Yes							
Number of Lanes 2																		
 I Timber □ 2 Asphalt □ 3 Asphalt and Timber □ 4 Concrete □ 5 Concrete and Rubber □ 6 Rubber □ 7 Metal I Unconsolidated □ 9 Composite □ 10 Other (specify) 																		
6. Intersecting Roa		7. Smallest Crossing Ar					igle			mmercia	l Pov	ver Avai	lable? *					
□ Yes 🗷 No		□ 0° – 29° ■ 30° -						60° - 90°		¥ Yes □ No								
☐ Yes ☑ No If Yes, Approximate Distance (feet) ☐ 0° − 29° ☑ 30° − 59° ☐ 60° - 90° ☐ ☑ Yes ☐ No Part V: Public Highway Information																		
1. Highway System		tional Classi	Classification of Road at Crossing					Is Cross	Highway	4. Highway Speed Limit			ed Limit					
						☐ (5) Major Collector			_		55			ЛРH				
\square (01) Inters \square (02) Other									■ No		■ Posted □ Statutory							
☐ (02) Other ☐ (03) Feder	` '	\square (2) Other Freeways and Expressy \square (3) Other Principal Arterial \square				Collector	5. Linear Referencing System (LRS Route ID) *											
☑ (08) Non-F	Minor Arteri	, , ,					6. LRS Milepost *											
7. Annual Average Daily Traffic (AADT) Year 2010 AADT 000270 8. Estimated Perce					ent Trucks 9. Regularly Used by School Bu									Emergency Services Route es 🖪 No				
Submission Information - This information is used for administrative purposes and is not available on the public website.																		
Submitted by				Organizat							Phone			ate				
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, inclu												-			-		
Washington, DC 20.	590.																	