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 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.																		
						on for Upd	•		_ ′		_		D. DOT Crossing					
(MM/DD/YYYY)				☐ Transit ☐ Change in ☐ N Data Cro					Closed	☐ No Train Traffic	☐ Quiet Zone Upo	late	Inventory Number					
		☐ State		☐ Re-Open ☐ Da				Change in Primary		Zone ope		632197Y						
Part I: Location and Classification Information																		
1. Primary Operating CSX Transportation		_	2. Stat		ROLINA		3. County RICHLAND											
4. City / Municipality				5. Street/Road Name & Block Number OLD HOPKINS ROAD						6. Highway Type & No.								
□ In ☑ Near COLUMBIA				(Street/Road Name)					k Number)	S-222	S-222							
7. Do Other Railroad If Yes, Specify RR	s Operato	e a Separate	Frack at Cro	ossing?	-				Railroads Operate C cify RR	Over Your Track	rack at Crossing? □ Yes 🗷 No							
9. Railroad Division or Region 10				D. Railroad Subdivision or District				11. Bra	nch or Line Name		12. RR Milepost AKA 0365.490							
□ None CAROL	INAS		□ None					■ Non			(prefix) (, , , ,					
13. Line Segment *	13. Line Segment 14. Neares * Station			st RR Timetable 15. I			t RR (i	if applicat	ole)	16. Crossir	able)							
945046		SIMS								■ N/A								
17. Crossing Type	18. Cro ■ High	rossing Purpose 19. Crossing Po			osition 20. Public A (if Private Cr				21. Type of Train Freight	☐ Transi	+	22. Average Passenger Train Count Per Day						
■ Public	☐ Pathway, Ped.			☐ RR Under			te cros	osing)	☐ Intercity Passen				☐ Less Than One Per Day					
☐ Private	☐ RR (RR Over					☐ Commuter	☐ Touris	\Box Tourist/Other \Box Number Per Day $\underline{0}$									
23. Type of Land Use ■ Open Space	☐ Farm	□Res	idential	□ Coi	mmerc	rial [Indus	strial	☐ Institutional	☐ Recreation	onal [□ RR Ya	ard					
24. Is there an Adjace									RA provided)									
☐ Yes ■ No If	Vac Drav	ida Crassina N	lumbar			X 1	ua -	72411-	□ Dowtiel □ Chica	an Evalland	Data Esta	hlicho	٦					
26. HSR Corridor ID	res, Prov	ide Crossing N 27. Lati	tude in dec	imal degr	ees	🗀	_	☐ 24 Hr ☐ Partial ☐ Chicago Excused ☐ Date Established ☐ Date										
			J		87413		•	_	9028151									
■ N/A (WGS84 std: nn.nnnnnnn) 33.93874 30.A. Railroad Use *							(W	GS84 std:	-nnn.nnnnnnn) -80 State Use *		■ Actual ☐ Estimated							
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 (Railroad Use) *									32.B. Narrative (State Use) *									
						ad Contact	(Telep	hone No.)		35. State Contact (<i>Telephone No.</i>) 803-737-1624								
800-232-0144 904-366-3051								ad Information										
1. Estimated Number	of Daily	Train Moyem	onts		P	art III: Ka	IIIroa	ia inioi	mation									
1.A. Total Day Thru T			otal Night	Thru Train	ns 1	C. Total Sv	vitchin	g Trains	1.D. Total Transit	t Trains	1.E. Check	if Less	Than					
(6 AM to 6 PM) 0 (6 PM to 6 AM) 0 0						1			0	One Moveme								
2. Year of Train Coun	YYY)		•		ain at Crossing													
2021						Timetable Speed (mph) 40 to 40												
4. Type and Count of	Tracks							O !''	. ,									
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																		
☐ Constant Warning Time Motion Detection ☐ AFO ☐ PTC ☐ DC 6. Is Track Signaled? 7.A. Event Re									INUITE		7.B. Remote Health Monitoring							
☐ Yes ■ No ☐ Yes ■ No											☐ Yes ■ No							

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (A 09/23/2021	PAGE 2 D. Crossing Inventory Number (7 char.) 632197Y																
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. Crossbuck Assemblies (co	3. STOP Signs (R1-1) 2.C. YIELD Sount) (count)			_	ns <i>(R1-2)</i>											
2.E. Low Ground Cl	2.E. Low Ground Clearance Sign 2.F. Pavem				nent Markings				□ W10-2 □ W10-2 2.G. Channelization 2.H. EXEMINATION				PT Sign 2.I. ENS Sign (I-13)				
(W10-5) ☐ Yes (count	■ Stop Lines □ Dynamic Envelope					Devices/Medians ☐ All Approaches ☐ Median			(<i>R15-3</i>) Displa ☐ Yes ■ Yes			ea					
■ No		RR Xing	•	☐ None	9		☐ One A	pproach	■ Non		⊠ No		□ No				
2.J. Other MUTCD S	Signs	☐ Yes	™ No				2.K. Private Crossing 2. Signs (if private)			2.L. LED Enhanced Signs (List types)							
Specify Type Specify Type					Yes \square No												
Specify Type		Count _															
3. Types of Train A	ctivated Warnin	g Devices at	the Grad				of each device for all that apply)										
3.A. Gate Arms (count)	3.B. Gate Conf	figuration	3.C. Cantilevered (or Bridg Structures (count)				<i>ed)</i> Flashir		3.D. Mast Mounted Flashing Lights (count of masts) 2				3.E. Total Coun Flashing Light F				
(Count)	☐ 2 Quad	☐ Full (Barr	` ' .			1	_		ncande	,	 ■ LED	_ ■ LED		riasining Lighter and			
Roadway 2	☐ 3 Quad	Resistance	,					_		■ Back Lights Included			Lights	7			
Pedestrian 0	☐ 4 Quad	☐ Median G	Gates Not Over Traffic Lane 0				🗷 LE				Included						
3.F. Installation Dat			3.6	. Wayside H	orn				3.H. Highway Traffic Signals Controlling 3.I. Bells								
Active Warning Dev 02 / 2016	talled on (<i>MM/YYYY</i>)/				Crossing (count) — Yes ■ No 2						unt)						
3.J. Non-Train Active Warning Flagging/Flagman Manually Operated Signals Watchman Floodlighting								3.K. Other Flashing Light Count 0					nts or Warning Devices Specify type				
4.A. Does nearby H		Traffic Signal	4.0	4.C. Hwy Traffic Signal Preemptic							-			6. Highway Monitoring Devices			
Intersection have Traffic Signals?	Interconr		4				☐ Yes ☐ No						(Check all that apply) ☐ Yes - Photo/Video Recording				
Traffic Signals? ■ Not Interconnecte □ For Traffic Signals				Simultaneou	ıs		Storage Distance *							ehicle Presence Detection			
☐ Yes 🗷 No	☐ For W	arning Signs		Advance				Stop Line Dis	tance *	*		☐ None					
Part IV: Physical Characteristics																	
1. Traffic Lanes Crossing Railroad							•			1.			4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) ☐ Yes ☑ No				
Number of Lanes _		☐ Divided T		ed) Installa	¥ Ye		□ No M/VVVV)		□ Yes								
5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) Width * Length * 1 Timber																	
6. Intersecting Roadway within 500 feet?							7. Smallest Crossing Ar					8. Is Co	mmercia	l Power A	vailable? *		
Yes □ No If Yes, Approximate Distance (feet)							□ 0° - 29° □ 30° - 59° ■ 60° - 9					I¥ Yes □ No					
	, 11		<u> </u>	Part	V: Pul	blic H	ighway	Informat	ion								
1. Highway System	ification of Road at Crossing				3. I	3. Is Crossing on State H			4. 1	Highway S	peed Limit						
□ (04) · ·	(0) Rural (1) (1) Interstate (2) Other Freeways and Express						System?			45		_ MPH					
\square (01) Inters \square (02) Other					(5) Major ways		Yes No				■ Posted □ Statutory						
■ (02) General	☐ (3) Other Principal Arterial ☐				•	5. Linear Referencing System (LRS Route ID) *											
☐ (08) Non-F	al (7) Local				6. LRS Milepost *												
7. Annual Average Year <u>2005</u> AA	d Percent Tru	ent Trucks 9. Regularly Used by School B ✓ Yes ☐ No Average Nu					mber per Day 1					es Route					
Submission Information - This information is used for administrative purposes and is not available on the public website.																	
Submitted by				Organizat	ion						Phone		г	Date			
Public reporting burden for this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching											sting 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 20590.																	