## **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		B. Reporting A	• •		-	elect only	,			D. DOT Crossing						
( <i>MM/DD/YYYY</i> ) 05 / 21 / 2022			🗆 Tra	□ Transit I Change in □				Closed	No Train Traffic	Quiet Zone Update	Inventory Number					
<u> </u>	□ State		🗆 Oth		Data Cro		e [	☐ Change in Primary Operating RR	Admin.	zone opuate	731022T					
Part I: Location and Classification Information																
1. Primary Operating Railroad Norfolk Southern Railway Company [NS]					2. State TENNESSE				3. County ROANE							
4. City / Municipality 5. Street/Road						Numbe	r		6. Highway Type & No.							
	□ In Near OLIVER SPGS			MARLOW CIRCLE (Street/Road Name)				ck Number)	ls							
7. Do Other Railroad If Yes, Specify RR	e a Separate T	rack at Cro	ssing? 🗆 Yes	🕱 No	8.	<b>Do Other</b> If Yes, Spe	•	over Your Track	our Track at Crossing?  Yes X No							
	9. Railroad Division or Region			10. Railroad Subdivision or District			11. Bra	nch or Line Name		st 8.570   D						
□ NoneGULF			□ None				□ Non	-		(prefix)   (nni	, , ,					
13. Line Segment				est RR Timetable 15. Parent I * W 🖬 N/A			(if applicat	ole)	16. Crossing Owner (if applicable) I N/A							
17. Crossing Type	18. Cros	ssing Purpose		19. Crossing Position			cess	21. Type of Train			22. Average Passenger					
	🗷 High	,	🗷 At Gi					Freight	🗆 Transi	-	Train Count Per Day					
Public Private				□ RR Under □ RR Over				Intercity Passen Commuter	ger 🗆 Shared	d Use Transit t/Other	□ Less Than One Per Day □ Number Per Day 0					
23. Type of Land Use		511, T Cu.			🗆 No					çotilei						
Open Space	🗆 Farm		dential	Comme		🗆 Indu		Institutional	🗌 Recreation	onal 🗌 R	R Yard					
24. Is there an Adjac	ent Cross	ing with a Sep	arate Num	ber?	2	5. Quie	t Zone (Fl	RA provided)								
🗆 Yes 🗷 No 🛛 If	Yes, Provi	ide Crossing N	umber		2	No	🗆 24 Hr	Partial Chica	igo Excused	Date Establis	hed					
26. HSR Corridor ID		27. Latit	ude in deci	mal degrees		23	8. Longitud	de in decimal degree	s	29. La	it/Long Source					
	🕱 N/A	(WG\$84	std• nn nn	, 36.0	631139	()	NGS84 std	-84 -nnn.nnnnnn)	.2431022	🗷 Ac	tual 🛛 Estimated					
☑ N/A (WGS84 std: nn.nnnnnn) 30.003 1139 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) *								32.B. Narrative (State Use) *							
<b>33. Emergency Notification Telephone No.</b> (posted) <b>34. Rai</b>					ad Contac	t (Tele	phone No.,	)	35. State Cor	e No.)						
800-946-4744 8			800-946	-4744				615-741-9558								
Part II: Railroad Information																
1. Estimated Number																
1.A. Total Day Thru Trains1.B. Total Night(6 AM to 6 PM)(6 PM to 6 AM)			hru Trains 1.C. Total Switchi			ng Trains	1.D. Total Transit	t Trains	1.E. Check if L One Movement	if Less Than ment Per Day 🛛 🗌						
1		1			0			0		How many tra	•					
2. Year of Train Count Data (YYYY)     3. Speed of Train at Crossing								0								
3.A. Maximum Timetable Speed (mph)       50         2021       3.B. Typical Speed Range Over Crossing (mph)       From 25 to 35																
4. Type and Count of Tracks																
Main <u>1</u> Siding <u>Yard 0</u> Transit <u>0</u> Industry <u>0</u>																
5. Train Detection <i>(Main Track only)</i> Image: Second state of the second state of t																
6. Is Track Signaled?	iing tittle		Detection		A. Event					7.B. Remote	Health Monitoring					
Image: Second										🗆 Yes	X No					

<b>A. Revision Date</b> ( <i>N</i> 05/21/2022	/M/DD/YYYY	)			PAGE 2 D. Crossing Inventory Number (7 char.) 731022T												
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. Crossb			OP Signs (R1-1)		-	gns <i>(R1-2)</i>			e Warning Signs <i>(Check all tha</i>				e cou	nt) 🗌 None		
🖬 Yes 🛛 No	Assemblies 4	(count)	(count) 0		(coui	nt)		₩ W10-1									
2.E. Low Ground Cl	earance Sign	2.F. F	avement	Markings			2.G. Cha			2.H. EXEMP							
(W10-5)								Devices/Medians			(R15-3)			Displayed			
□ Yes (count)				ines  Dynamic Envelope g Symbols  None							□ Median □ Yes ■ None □ No			Yes			
2.J. Other MUTCD S				ate Crossing													
Specify Type		Signs (if private)															
Specify Type		□ Yes □ No															
Specify Type         Count         □ Yes □ No           Specify Type         Count         Image: Count																	
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 Brid				ged) Flashing Light			Mounted Flas masts) 0	hing Light	ghts		. Total Count of		
(count)	🗆 2 Quad 🛛 🗆 Full <i>(Barr</i>			er) Structures (count)			,			incande	·		LED		Flashing Light Pairs		
Roadway 0	🗆 3 Quad	Resist	, ,							Back Lig	ghts Included	🕱 Side	Side Lights		12		
Pedestrian 0	🗆 4 Quad	🗆 Me	dian Gate	s Not Over Traffic Lane <u>0</u>			🗷 L	ED				Includ	Included				
3.F. Installation Dat	e of Current			3.G. Wayside Horn						3.H. I	Highway Traffi	c Signals (	nals Controlling		3.I. Bells		
Active Warning Dev 03 / 1994	, ,	,		□ Yes Ins	talled or	n <i>(MM/Y</i>	YYY)			Cross					(count)		
03 / 1994		🗆 Not Re	quirea	No No						⊔че	s 🗷 No				1		
3.J. Non-Train Active Warning □ Flagging/Flagman □Manually Operated Signals □ Watchman □ Floodlighting ☑ None										3.K. Other Flashing Lights or Warning Devices Count 0 Specify type							
4.A. Does nearby H		wy Traffic												way Monitoring Devices			
Intersection have	0.8.1.0.	,				□ Yes 🗷	No (Chec				k all that apply)						
Traffic Signals? Interconnected For Traffic Signals									-				es - Photo/Video Recording				
🗆 Yes 🔳 No	-	□ Simultaneous Storage Di									es – Vehicle Presence Detection						
□ Yes IN NO □ For Warning Signs □ Advance Stop Line Distance * 0 IN None Part IV: Physical Characteristics																	
1. Traffic Lanes Cro	ssing Railroad	d 🗆 One	-way Traf			-	athway	-		un Dow	n a Street?	4. Is Cr	ossing Illu	imina	ated? (Street		
Number of Lanes	2	_	o-way Tra ided Traffi		c Paved?					X		within approx. 50 feet from est rail) 🗆 Yes 🛛 🖬 No					
5. Crossing Surface	on Main Tra	ack, multip	le types a	llowed) Instal				/		Wi	dth *	I	,				
□ 1 Timber □ □ 8 Unconsolidate					Concrete	e 🗆 5	Concrete	and Rubber	□ 6	Rubbe	er 🗌 7 Me	tal					
□       8 Unconsolidated       □       9 Composite       □       10 Other (specify)         6. Intersecting Roadway within 500 feet?       7. Small								est Crossing A	ngle			<ul> <li>8. Is Commercial Power Available? *</li> </ul>					
Voc DNo If Voc Annewingto Distance (Section							□ 0° – 29° □ 30° – 59				59° 🖬 60° - 90°				🖬 Yes 🗌 No		
Image: Yes       No       If Yes, Approximate Distance (feet)       □       0° - 29°       □       30° - 59°       Image: 60° - 90°       Image: Yes       □       No         Part V: Public Highway Information																	
1. Highway System			2							ls Cros	sing on State I	Highway	1	lighy	vay Speed Limit		
1. Highway System	Functional Classification of Road at Crossing         Image: Construction of Road at Crossing         Image: Cons				System?			sing on state i	<u>- 30</u>			MPH					
(01) Inters					r Collector	🗆 Yes 🖬 No				🛛 Posted 🗌 Statutory							
□ (02) Other □ (03) Feder	<ul> <li>(2) Other Freeways and Expressways</li> <li>(3) Other Principal Arterial  (6) Minor Collector</li> </ul>				5. Linear Referencing System (LRS Route ID) *												
🔟 (08) Non-F		(4) Minor Arterial (7) Local				6. LRS Milepost *											
						ated Percent Trucks 9. Regularly Used by % □ Yes ☑ No Av				by School Buses? Average Number 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.																	
Submitted by					Organization						Phone		C	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 20590.																	

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