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 B. Reporting Agency					C. Reason for Update (Select only one)									D. DOT Crossing			
(MM/DD/YYYY)			☐ Tra	☐ Transit ☐ Change in ☐ Data Cr				L	Closed	☐ No Train Traffic	-	☐ Quiet Zone Update		ory Number			
	□ State			☐ Other ☐ Re-Oper			Crossing en □ Date Change O		Change in Primary	☐ Admin. Correction	zone opdate		73218	732181D			
				Part I: Lo	ocatio	n and	Cla		ion Informatio	n	,						
1. Primary Operating Norfolk Southern R		2. State TENNESSE					3. County SHELBY										
4. City / Municipality		5. Street/Road Name & Block Number SEMMES AVENUE						6. Highway Ty									
□ Near MEMPH		(Street/Road Name)					k Number)	LS									
7. Do Other Railroad If Yes, Specify RR	ssing? 🗆 Ye	g? □ Yes ™ No 8.				Railroads Operate O cify RR	ver Your Track at Crossing? ☐ Yes 🗷 No										
9. Railroad Division o	r Regior	1	10. Railro	10. Railroad Subdivision or District					nch or Line Name	12. RR Milepost							
□ None GULF			□ None	□ None MEMPHIS W				■ None	٥		(prefix)	0546. <i>(nnnn</i>		A (suffix)			
13. Line Segment		14. Nea		- None			RR (ij	f applicab		16. Crossir	<u> </u>	applicable)					
*		Station MEMP	* ouic		N/A												
17. Crossing Type	18. Crc	ssing Purpose		19. Crossing Position			c Acce	ess	21. Type of Train	_ I ■ N/A		22. Average Passenger					
	■ High	• .	■ At G	•	if Private			■ Freight	☐ Transit	:	Train Count Per Day						
■ Public		nway, Ped.		□ RR Under □					☐ Intercity Passeng	•	Insit ☐ Less Than One Per Day ☐ Number Per Day 0						
☐ Private 23. Type of Land Use		ion, Ped.	☐ RR O	ver		□ No			☐ Commuter	☐ Touris	t/Other		_ Numbe	r Per Day U			
☐ Open Space	□ Farm	□ Res	idential	■ Comm	ercial		Indust	trial	☐ Institutional	☐ Recreation	nal	☐ RR \	Yard				
24. Is there an Adjac	ent Cros	sing with a Ser	parate Num	ber?		25. Q	uiet 7	Zone (FF	RA provided)								
☐ Yes ☑ No If Yes, Provide Crossing Number									24 Hr ☐ Partial ☐ Chicago Excused Date Established								
26. HSR Corridor ID	103,1101			imal degrees	,		_		e in decimal degrees								
25 1152964								CC04 -1-1	-nnn.nnnnnnn) -89.		■ Actual ☐ Estimated						
30.A. Railroad Use	_ Ϫ N/A *	(WG384	1 std: nn.nr	innnnn)			(VVC		tate Use *		i i i i i i i i i i i i i i i i i i i						
30.B. Railroad Use *								31.B. State Use *									
30.C. Railroad Use	30.C. Railroad Use *								31.C. State Use *								
30.D. Railroad Use								31.D. State Use *									
32.A. Narrative (Rai		<u> </u>							larrative (State Use)								
33. Emergency Notification Telephone No. (posted) 34. Rail 800-946-4744 800-94						•	Teleph	hone No.)		35. State Contact (<i>Telephone No.</i>) 615-741-9558							
							Iron	d Information									
1. Estimated Number	of Daily	Train Moveme	ents		Part	II. Kali	II Oa	u iiiioi	mation				<u>'</u>				
1.A. Total Day Thru T			otal Night T	hru Trains	1.C. T	otal Swit	tching	g Trains	1.D. Total Transit	Trains	1.E. Che	ck if Les	s Than				
(6 AM to 6 PM) 4 (6 PM to 6 AM) 4									0		ek?						
2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing																	
3.A. Maximum Timetable Speed (mph) 60 3.B. Typical Speed Range Over Crossing (mph) From 10 to 25																	
4. Type and Count of Tracks																	
Main 2 Siding 0 Yard 0 Transit 0 Industry 0																	
5. Train Detection (Main Track only)																	
© Constant Warning Time																	
6. Is Track Signaled? 7.A. Event Recorder ✓ Yes ✓ No ✓ Yes 🗵 No											7.B. Remote Health Monitoring ☐ Yes ■ No						

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (A 03/06/2024		PAGE 2 D. Crossing Inventory Number (7 char.) 732181D														
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 (count)			_	ns <i>(R1-2)</i>	■ W10-1									
	2	0				2.0.01	□ W10-2	□ W10-								
2.E. Low Ground Cle (W10-5) ☐ Yes (count	J		nent Markings □Dynamic Envelope				2.G. Channelization Devices/Medians ☐ All Approaches ☐ Me			2.H. EXEMPT Sign (R15-3) Median □ Yes			2.I. ENS Sign (<i>I-13</i>) Displayed			
■ No	/	■ Stop Line ■ RR Xing		•		elope	□ All App		☐ Median ■ None	_			□ No			
2.J. Other MUTCD S	Signs	☐ Yes	·								nced Signs (List types)					
Specify Type Specify Type					Signs (if private) ☐ Yes ☐ No											
Specify Type		Count _														
			the Grac	e Grade Crossing (specify count of												
3.A. Gate Arms (count)	3.B. Gate Conf	figuration	ation 3.C. Canti Structures			or Bridg	<i>ied)</i> Flashir	ng Light		t Mounted Flas f _{masts)} 6	ning Lights			Total Count of hing Light Pairs		
_	■ 2 Quad	☐ Full (Barr Resistance	ier)	Over Traffi		3		candescent	☐ Incan		 ■ LED					
Roadway 2 Pedestrian 0	☐ 3 Quad ☐ 4 Quad	Gates Not Over Traffic Lane 0				🗷 LE	D	■ Back	ights Included	■ Side Lights Included		10	10			
3.F. Installation Date of Current 3.G. Wayside Horn 3.H. Highway Traffic Signals Controlling										ng	3.I. Bells					
Active Warning Dev	Yes Insta	Installed on (MM/YYYY) 01 / 1970				Crossing (count) ■ Yes □ No 1					. ,					
3.J. Non-Train Activ ☐ Flagging/Flagma	Floodlig	ghting [■ None		3.K. Other Flashing Lights or Warning Count 0 Specify type											
4.A. Does nearby H		Traffic Signal	4.C. Hwy Traffic Signal Preempt					5. Highway T		gnals	6. Highway Monitoring Devices					
Intersection have Traffic Signals?	Interconr	nection iterconnected						□ Yes 🗷	NO		(Check all that apply) ☐ Yes - Photo/Video Recording					
a.me e.ga.e.		affic Signals		Simultaneou	ıs		Storage Distance * 0			Yes – Vehicle Presence Detection						
¥ Yes □ No	☐ For W	arning Signs		Advance				Stop Line Dis	tance * 0		■ None	<u> </u>				
Part IV: Physical Characteristics																
Traffic Lanes Cros Number of Lanes	Paved?					lights			Crossing Illuminated? (Street within approx. 50 feet from st rail) Yes □ No							
		Divided T multiple type		ed) Installa												
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 Ar				ngle		8. Is Co	mmercia	al Pow	er Available? *						
Yes □ No	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				– 59°		ĭ Yes □ No									
	, 11		<u>, ,</u>	Part	V: Pul	blic H	ighway	Informat	ion							
1. Highway System		nal Classification of Road at Crossing (0) Rural (1) Urban					3. Is Crossing on State Highway System?			4. Highway Speed Limit 25 MPH						
\square (01) Inters \square (02) Other	1				(5) Major	Collector		■ No	// 8	■ Posted □ Statutory						
☐ (02) Other ☐ (03) Feder	□ (2) Other Freeways and Express□ (3) Other Principal Arterial				•	Collector	5. Linear Referencing System (LRS Route ID) *									
■ (08) Non-F			□ (4)	(4) Minor Arterial (7) Local					6. LRS Milepost *							
7. Annual Average Year 2006 AA	d Percent Tru	nt Trucks 9. Regularly Used by School B ✓ Yes □ No Average Nu								mergency Services Route s □ No						
Submission Information - This information is used for administrative purposes and is not available on the public website.																
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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 existi											Avicting 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.																