## **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	gency	C. Reason for Update (Se				,	<b>—</b> •• <b>-</b> •		D. DOT Crossing						
( <i>MM/DD/YYYY</i> ) <u>12</u> <u>/</u> 18 <u>/</u> 2023 <sup>™</sup> Railroad				□ Transit □ Change in □ New Data Crossing			L	Closed	No Train Traffic	Quiet Zone Update	Inventory Number				
State			□ Other	🗆 Re-Open 🖾 Da				☐ Change in Primary Operating RR	□ Admin. Correction		663401F				
Change Only Operating RR Correction Part I: Location and Classification Information															
1. Primary Operating BNSF Railway Cor			2. State TENNE		E		3. County SHELBY								
	4. City / Municipality				& Block Nur	nber			6. Highway Type & No.						
In □ Near MEMPHIS				CASTILIA ST (Street/Road Name)				ck Number)	Not Yet Reported by State						
7. Do Other Railroad If Yes, Specify RR	s Operat	e a Separate Tr	ack at Crossin	5				Railroads Operate O cify RR CN	ver Your Track	Track at Crossing? 🗷 Yes 🗆 No					
9. Railroad Division o	9. Railroad Division or Region 10			D. Railroad Subdivision or District			11. Bra	nch or Line Name		<b>12. RR Milepost</b>   0488.258					
□ None HEART	LAND						□ Non	-		0 2 7 1 1	, , , , , , , , , , , , , , , , , , , ,				
13. Line Segment		Station	*	st RR Timetable 15. Pa			Parent RR (if applicable)			rossing Owner (if applicable)					
1001	10.0.0	YALE Y		■ N/A				□ N/A	BNSF	22. 4					
17. Crossing Type	18. Cro	ssing Purpose way	19. Crossing At Grade	20. Public Act			<ol> <li>Type of Train</li> <li>Freight</li> </ol>	🗆 Transi	t	22. Average Passenger Train Count Per Day					
Public		iway, Ped.	RR Under	Yes			Intercity Passeng     Commuter	•	d Use Transit t/Othor	$\Box$ Less Than One Per Day					
	□ Private       □ Station, Ped.       □ RR Over       □ No       □ Commuter       □ Tourist/Other       □ Number Per Day 0         23. Type of Land Use														
<ul> <li>Open Space</li> <li>24. Is there an Adjace</li> </ul>	🗆 Farm			Commerci		Indust		□ Institutional RA provided)	Recreation	onal 🗌 R	R Yard				
24. Is there an Adjaco	ent Cross	sing with a Sep	arate Number	r	25.0	Luiet Z	Lone (FI	RA provided)							
☐ Yes	Yes, Prov	vide Crossing Nu	umber <b>Jde in decimal</b>	dograac	🗶 No	-		Partial Chicage Partial Chicage Chicage Partial Chicage Partia	go Excused	Date Establis					
				25 100	00000										
30.A. Railroad Use	_⊠ N/A ∗	(WGS84	std: nn.nnnnn	<sub>nn)</sub> 35.100	00000	(WC		:	994040	Act	tual 🗌 Estimated				
30.B. Railroad Use	*						31.B. State Use *								
30.C. Railroad Use	*						31.C. State Use *								
30.D. Railroad Use *								31.D. State Use *							
<b>32.A. Narrative</b> ( <i>Railroad Use</i> ) * (1.27 1.28 1.29) Value Provided by Railroad, Not Ye <b>32.B. Narrative</b> ( <i>State Use</i> ) *															
33. Emergency Notification Telephone No. (posted) 34. Railroad Cont.						Contact (Telephone No.)				35. State Contact (Telephone No.)					
800-832-5452 817					17-352-1549				615-741-9558						
Part II: Railroad Information															
1. Estimated Number		1		Trains 1	C. Total Suri	tahina	Trains	1 D. Total Transit	Troinc	1 E Chack if L					
(6 AM to 6 PM) (6 PM to 6 AM)					.C. Total Switching Trains 1.D. Total Tran				it Trains 1.E. Check if Less Than One Movement Per Day						
13 0 2 Year of Train Count Data (VVVV) 2 Speed of Train at Creating								0 How many trains per week?							
2. Year of Train Count Data (YYYY)       3. Speed of Train at Crossing         3.A. Maximum Timetable Speed (mph)       40															
2019     3.B. Typical Speed Range Over Crossing (mph) From 1 to 40       4. Type and Count of Tracks															
Main 2 Siding 0 Yard 2 Transit 0 Industry 0															
5. Train Detection (Main Track only)															
<ul><li>Constant Warr</li><li>6. Is Track Signaled?</li></ul>	ning Time	e 🗆 Motion I	Detection $\Box$	AFO 🗆 PT( 7.4	C 🗌 DC A. Event Rec			None		7.B. Remote	Health Monitoring				
Image: Sector Signature     Image: Sector Signature       Image: Sector Signature     Image: Sector Signature </td <td>•</td>										•					
FORM FRA F 6180.71 (Rev. 08/03/2016) OMB approval expires 11/30/2022 Page 1 OF 2															

<b>A. Revision Date</b> ( <i>N</i> 12/18/2023		PAGE 2 D. Crossing Inventory Number (7 char.) 663401F															
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 Assemblies (c		2.B. ST (count)	OP Signs <i>(R</i>		C. YIELD Sig count)	gns <i>(R1-2)</i>	2.D. Adva		Warning Signs (Check all that appl							
🖬 Yes 🛛 No	2		0		0			□ W10-2			□ W10-4						
2.E. Low Ground Clearance Sign 2.F. Pavement Mark (W10-5)							Channelization es/Medians			•			.I. ENS Sign <i>(I-13)</i> isplayed				
□ Yes <i>(count)</i> ☑ No			Image: Stop Lines       □ Dynamic En         Image: RR Xing Symbols       □ None				□ All Ap □ One A		☐ Median ☐ Yes ■ None ■ No			Yes					
2.J. Other MUTCD Signs   Image: Symplement of the symplement								te Crossing	2.L. LED Enhanced Si			(List type	es)				
Specify Type R15-2P Count 2					Signs (if private)												
Specify Type	unt				□ Yes [												
Specify Type 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 Bridged) Flashing Light         3.D. Mast Mounted Flashing Lights         3.E. Total Count of																	
3.A. Gate Arms (count)	3.B. Gate Configuration			a 3.C. Cantilevered ( Structures (count)			(or Bridged) Flashing Light				hing Ligh			B.E. Total Count of lashing Light Pairs			
(count)	🗷 2 Quad	🗆 Full	□ Full <i>(Barrier)</i> Resistance		· /								- □ LED I Side Lights		5		
Roadway 2	🗆 3 Quad								X E								
Pedestrian 0	🗆 4 Quad	□ Me	dian Gate	es Not Over Traffic Lane			0 🗌 LED					Included		-			
3.F. Installation Dat				3.G. Wayside Horn					3.H. Highway Traffic Sigr				Is Controlling		3.I. Bells		
Active Warning Dev 02 / 2016		/) Not Red	nuirod	🗆 Yes	Installe	d on <i>(MM/</i> )	(YYY)	_/			ing s 🗖 No				(count)		
		NULINE	quireu	🗶 No											2		
3.J. Non-Train Active Warning       3.K. Other Flashing Lights or Warning Devices         □ Flagging/Flagman □Manually Operated Signals □ Watchman □ Floodlighting ■ None       3.K. Other Flashing Lights or Warning Devices																	
4.A. Does nearby H	4.C. Hwy	C. Hwy Traffic Signal Preemption 5. Highway T				raffic F	Pre-Sigr	6. High	ghway Monitoring Devices								
Intersection have	Intercon							🗆 Yes 🗷 No					neck all that apply)				
Traffic Signals?	nected gnals	□ Simultaneous Storage Dist										Photo/Video Recording Vehicle Presence Detection					
🗆 Yes 🔳 No		Stop Line Distance															
□ Yes I No       □ For Warning Signs       □ Advance       Stop Line Distance *       I None         Part IV: Physical Characteristics																	
1. Traffic Lanes Cro	•		-way Traf o-way Tra			Roadway/P	athway	3. Does T	rack Ru	un Dow	n a Street?		•		ated? (Street		
Number of Lanes		Paved?					Yes 🖬 No nearest				rithin approx. 50 feet from rail) 🖬 Yes 🛛 □ No						
Number of Lanes       2       Divided Traffic       Yes       No       Yes       No <i>nearest rail</i> Yes       No         5. Crossing Surface (on Main Track, multiple types allowed)       Installation Date * (MM/YYYY)       /       Width * 58       Length * 64																	
□ 1 Timber □ 2 Asphalt □ 3 Asphalt and Timber																	
6. Intersecting Roa		7. Smallest Crossing A				ngle	ngle 8. Is				Commercial Power Available? *						
🗶 Yes 🗆 No		□ 0° - 29° 🖬 30° - 59° □ 60° - 90° 🖬 Yes □ No								□ No							
Image: Yes       No       If Yes, Approximate Distance (feet)       75       □ 0° - 29°       Image: 30° - 59°       □ 60° - 90°       Image: Yes       □ No         Part V: Public Highway Information																	
1. Highway System			2.	Functional	tional Classification of Road at Crossing □ (0) Rural II (1) Urban					Is Cross stem?	Highway	y 4. Highway Speed Limit 35 MPH					
🗌 (01) Inters	(1) Interst	Interstate (5) Major Collector					Yes		Posted Statutory								
□ (02) Other	• •	2) Other Freeways and Expressways				5. Linear Referencing System (LRS Route ID) *											
□ (03) Feder ☑ (08) Non-F		Other Principal Arterial(6) Minor CollectorMinor ArterialImage: (7) Local				6. LRS Milepost *											
					ed Percent Trucks 9. Regularly Used by School B % 🗷 Yes 🗆 No Average Nu								0. Emergency Services Route ☐ Yes □ No				
Submission Information - This information is used for administrative purposes and is not available on the public website.																	
Submitted by	Org	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 existing data											ng 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 20	590.							-									

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