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.																		
,						for Updat	•	,	,			D		DOT Crossing				
(MM/DD/YYYY)				☐ Transit ☐ Change in ☐ N					Closed	☐ No Train Traffic	-	☐ Quiet		ory Number				
☐ State			□ Ot	□ Other □ Re-Ope			Crossing en I Date Change O		\square Change in Primary		zone c	Zone Update		663407W				
				Part I: I	Locati				ion Informatio	Correction								
1. Primary Operating BNSF Railway Cor			2. State TENNE				3. County SHELBY											
4. City / Municipality		5. Street/Road Name & Block Number						6. Highway T										
In □ Near MEMPH	IS			DEMOCRAT RD (Street/Road Name)					k Number)	Not Yet Re								
7. Do Other Railroad	s Opera	te a Separate 1				No	8. [Railroads Operate O	ver Your Track)							
If Yes, Specify RR If Yes, Specify RR CN																		
9. Railroad Division o	r Regio		,	ailroad Subdivision or District				11 Bra	nch or Line Name		12 RR N	2. RR Milepost						
	_	•	10. Nam 0	o. Railroad Subdivision of District				11. 5.0				0491						
□ None <u></u>				□ None THAYER SO				☐ None			(prefix)			(suffix)				
13. Line Segment *		14. Nea Station	rest RR Tin	est RR Timetable 15. Pa			RR (i	f applicab	le)	16. Crossi	ng Owner	Owner (if applicable)						
1001		YALE	YD TN	D TN						□ N/A	BNSF							
17. Crossing Type		ossing Purpose		ssing Positi	_				21. Type of Train		_	22. Average Passenger						
™ Public	■ High	nway nway, Ped.		At Grade (if Prive RR Under □ Yes			? Cros	ssing)	▼ Freight □ Intercity Passense	☐ Trans	it d Use Tran	se Transit						
☐ Private		ion, Ped.		□ RR Over □ No					☐ Commuter	□ Touris			Per Day 0					
23. Type of Land Use												_	_					
☐ Open Space 24. Is there an Adjace	Farm		idential	Comi	mercial		Indus		☐ Institutional (A provided)	Recreati	onal	□ RR	Yard					
24. 13 there an Aujac	ent Cros	sing with a se	parate ivali	ibei:		23. 0	(uict	Zone (in	A provided)									
										cago Excused Date Establishedes 29. Lat/Long Source								
26. HSR Corridor ID		27. Lati	tude in dec	imal degree	es		28.	Longitud	e in decimal degrees	S	rce							
	_ ■ N/A	(WGS84	std: nn.n	nnnnnn) 3	5.0686	710	(W	GS84 std: -nnn.nnnnnnn) -89.950202 ■ Actual □ Estimated										
30.A. Railroad Use	*								tate 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) * (1.27 1.28 1.29) Value Provided by Railroad, Not Ye																		
33. Emergency Notification Telephone No. (posted) 34. Railroad Conta 800-832-5452 817-352-1549							ГеІері	hone No.)		35. State Contact (<i>Telephone No.</i>) 615-741-9558								
800-832-5452				017-						013-741-93								
					Part	t II: Rai	Iroa	d Infor	mation									
1. Estimated Number				Thru Trains	1.0	Total Swit	chine	Trains	1.D. Total Transit	Trains	1 F Che	ck if I as	c Than					
1.A. Total Day Thru Trains (6 AM to 6 PM) 13 1.B. Total Night Thru Trains (6 PM to 6 AM) 13 0							Cilli	5 1141113	0	Trums	1.E. Check if Less Than One Movement Per Day 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			э.в. турка	ai speeu	i Kalige O	/er Ci	USSITIE (II	ipii) Fiolii <u>·</u>	1010								
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 7.B. Remote Health Monitor 1 Yes No 1 No 1 Yes No											ormg							

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (<i>N</i> 12/18/2023		PAGE 2 D. Crossing Inventory Number (7 663407W							1ber (7 c	har.)								
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			Signs (R1-1)		_	ns (R1-2)			-	igns <i>(Check all</i>				-			
¥ Yes □ No	Assemblies (co	ount) (d	count)		(count)			■ W10-1			□ W10-3 □ W10-4							
2.E. Low Ground Cle	earance Sign	ement Ma	ent Markings				2.G. Channelization 2.H. EXEMP					PT Sign 2.I. ENS Sign (<i>I-13</i>)						
(W10-5) □ Yos (sount)	1	Cton		ines □Dynamic Envelope				Devices/Medians ☐ All Approaches ☐			(R15-3) □ Yes	Displayed ■ Yes						
☐ Yes <i>(count</i> ™ No	/	■ Stop L ■ RR Xir	Lines ng Symbol:		lope	□ All Ap	☐ Me		⊔ Yes No		□ No							
2.J. Other MUTCD S	Signs		s □ No					ate Crossing		2.L. LED Enhanced Signs (List types)								
Specify Type R15-	-2P	Count	. 2				Signs (if	Signs (if private)										
Specify Type		Count	· <u>-</u>	2				☐ Yes ☐ No										
Specify Type Count Specify Type Count Specify Type Count Specify Type Count Specify Count of each device for all that apply)																		
			at the Gra															
3.A. Gate Arms (count)	3.B. Gate Conf	figuration		3.C. Cantilevered (or Bridg Structures (count)				ged) Flashing Light			Mounted Flash nasts) 2	ning Lights			. Total Count of shing Light Pairs			
(Count)	■ 2 Quad	☐ Full (Bo	arrier)	Over Traffi		2	□ Ir	☐ Incandescent		unt oj m Incande:		 □ LED		Fia.	Sning Light Fans			
Roadway 2	☐ 3 Quad	Resistance	e				_			hts Included	☐ Side	_	10					
Pedestrian	☐ 4 Quad	☐ Media	1 Gates	Not Over T	raffic Lan	те <u>0</u>	_ 🗆 LE				Include	:d						
3.F. Installation Dat	te of Current		3.	.G. Wayside H	e Horn					3.H. F	lighway Traffi	c Signals Co	Controlling 3.I. Bells					
Active Warning Dev	, ,	,	. _	Yes Insta	alled on (MM/Y	YYY)	/		Crossi					(count)			
02 / 2016		Not Requir	rea i	No mate						□ Yes	s 🗷 No				2			
3.J. Non-Train Activ ☐ Flagging/Flagman		Floodligl	lighting ▼ None				3.K. Other Flashing Lights or Warning Device Count 0 Specify type											
4.A. Does nearby H	wy 4.B. Hwy	Traffic Sign	nal 4.	4.C. Hwy Traffic Signal Preemption 5. Highway T						Pre-Sign	nals	•	•		g Devices			
Intersection have	Interconr		± > d					☐ Yes 🗷 N				(Check al			Desarding			
Traffic Signals?		nterconnec raffic Signal		Simultaneou	us			ance *				-		Recording ence Detection				
☐ Yes 🗷 No		arning Sigr		Advance				Stop Line Dis				■ None						
				Pa	rt IV: P	hysic	cal Cha	racteristic	cs									
1. Traffic Lanes Cros		2. Is Roadway/Pathway 3. Does Tr Paved?				rack Ru	un Dowi	n a Street?		•		ated? (Street 50 feet from						
Number of Lanes _	4	■ Two-w □ Divided	d Traffic		¥ Yes	□ No	□ Yes		No	nearest rail) Yes □ No								
5. Crossing Surface													Length *	98				
☐ 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 Road		7. Smallest Crossing Ar						8. Is Coi	 mmercia	l Pov	ver Available? *							
		_ ^ ^ ^	==	- 500		500 000		□ Va.		¬								
☐ Yes ☑ No If Yes, Approximate Distance (feet) ☐ 0° − 29° ☑ 30° − 59° ☐ 60° - 90° ☑ Yes ☐ No Part V: Public Highway Information																		
d. Historia Custom			1 2 500							1: Cana	' · · · · · · Ctata I	······································		"-b.	Constinuit			
1. Highway System			2. Fun	2. Functional Classification of Road ☐ (0) Rural ■ (ıg		. Is Cross /stem?	sing on State H	lighway	4. F 40		vay Speed Limit MPH			
☐ (01) Inters	state Highway Sy) Interstate		Ò	(5) Majo	r Collector		Yes	■ No		1	Posted Statutory					
	Nat Hwy Systen		٠,) Other Freew	,	•	,	0 "	5.	Linear F	Referencing Sy	ystem (LRS Route ID) *						
	al AID, Not NHS ederal Aid) Other Princip) Minor Arteria	-		(6) Minor		6.	6. LRS Milepost *									
7. Annual Average			nated Percent Trucks 9. Regularly				arly Used by School Buses? No Average Number per D						rgency Services Route					
Submission Information - This information is used for administrative purposes and is not available on the public web												osite.						
The injuried of the public Website.																		
Submitted by			Organization										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.																		