## **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			•	•	ect only o	,				D. DOT Crossing									
( <i>MM/DD/YYYY</i> ) 02 / 26 / 2015	☐ Trai	☐ Transit ☐ Change in ☐ New Data Crossir					Closed	☐ No Train Traffic	☐ Quiet		Invento	ory Number							
<u>02                                    </u>	02 / 26 / 2015 ☐ State			Other			osing Date nge O		Change in Primary	☐ Admin.  Correction	Zone Update		919889L						
				Part I: Lo	catio														
1. Primary Operating BNSF Railway Con		2. State TENNESSE						3. County SHELBY											
4. City / Municipality		5. Street/Road Name & Block Number SHELBY DR						6. Highway Ty											
□ In ■ Near MEMPH	IS			(Street/Road Name)					k Number)										
7. Do Other Railroad: If Yes, Specify RR	s Operate	a Separate T		•	•	0		Yes, Spe	Railroads Operate O	ver Your Track a	it Crossing?	ξ? □ Yes <b>IX</b> No							
9. Railroad Division o	r Region	<u> </u>	10. Railroa	). Railroad Subdivision or District					nch or Line Name			2. RR Milepost							
□ None SPRING	GFIELD		□ None	□ None THAYER SOUTH				□ None	TN YD-BIRMI	NGHM	0496.45   (prefix)   (nnnn.nnn)			   (suffix)					
13. Line Segment	<u> </u>	14. Nea		1 None			RR (if	applicab			g Owner (if	<u> </u>		(Sujjix)					
*		Station	*	*			,,,		,		DNCE	,							
1001  17. Crossing Type	18 Cro	ssing Purnose	19 Cros	ssing Position					21. Type of Train	_ □ N/A	BNSF	22. Average Passenger							
17. Clossing Type	■ High	• .			(if Private Cro				☐ Freight	☐ Transit	į	Train Count Per Day							
☐ Public	☐ Public ☐ Pathway, Ped. ☐ RR U								☐ Intercity Passeng	,	Use Transit	ansit ☐ Less Than One Per Day ☐ Number Per Day 0							
✓ Private  23. Type of Land Use		on, Ped.	☐ RR O	ver		□ No			☐ Commuter	☐ Tourist	:/Other		Number	Per Day U					
☐ Open Space	☐ Farm	□ Res	sidential	☐ Comme	ercial	X I	ndust	trial	☐ Institutional	☐ Recreation	onal [	□ RR Ya	ard						
24. Is there an Adjace	ent Cross	ing with a Sep	parate Num	ber?		25. Q	uiet Z	Zone (FR	'A provided)										
Elver Elver (five Durith Constant)									□ 24 Hr □ Partial □ Chicago Excused Date Established										
☐ Yes ☐ No If Yes, Provide Crossing Number ☐ No  26. HSR Corridor ID 27. Latitude in decimal degrees								28. Longitude in decimal degrees 29. Lat/Long Source											
				. 35 (	021528	30		-80 8865730											
30.A. Railroad Use	_□ N/A *	(WGS84	1 std: nn.nn	nnnnn) oo.c		70	(WC		-nnn.nnnnnnn) 00. tate Use *	<u> </u>	■ Actual ☐ Estimated								
30.B. Railroad Use	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								32.B. Narrative (State Use) *											
33. Emergency Notification Telephone No. (posted)       34. Railroad         800-832-5452       817-352-1						•	Teleph	one No.)		<b>35. State Contact</b> ( <i>Telephone No.</i> ) 615-741-9558									
							luaa	ad Information											
1. Estimated Number	of Daily	Train Mayamı	onts		Part	ıı: Kalı	roa	a intor	mation										
1.A. Total Day Thru T	-			hru Trains	1.C. To	otal Swit	ching	Trains	1.D. Total Transit	Trains	1.E. Check	if Less	Than						
1.A. Total Day Thru Trains       1.B. Total Night Thru Trains       1.C. Tot         (6 AM to 6 PM)       (6 PM to 6 AM)       0         11       0       0						One Movement Per Day How many trains per week?								□ :k?					
2. Year of Train Count Data (YYYY)  3. Speed of Train at Cros 3.A. Maximum Timetabl								eed (mph) 40											
3.B. Typical Speed Range Over Crossing (mph) From 0 to 40																			
Main 1 Siding Yard Transit Industry																			
5. Train Detection (Main Track only)																			
	□ Constant Warning Time □ Motion Detection □AFO □ PTC □ DC □ Other ■ None																		
6. Is Track Signaled? 7.A. Event Recorder  ☑ Yes □ No □ Yes □ No											7.B. Remote Health Monitoring ☐ Yes ☐ No								

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<b>A. Revision Date</b> (A 02/26/2015		PAGE 2 D. Crossing Inventory Number (7 char.) 919889L														
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		. STOP Signs (R1-1) 2.C. YIELD : (count)			_	ns <i>(R1-2)</i>	ce Warning Signs (Check all that apply; include count)						None		
2.E. Low Ground Cl (W10-5)	ent Markings				2.G. Channelization 2.H. EXEM				☐ W10-4 2.H. EXEMP <sup>1</sup> (R15-3)							
☐ Yes (count	es   Dynamic Envelope				☐ All Approaches ☐ N			Median Yes				□ Yes				
☐ No  2.J. Other MUTCD S	lane	☐ RR Xing	Symbols					· · · · · · · · · · · · · · · · · · ·			☐ None ☐ No ☐ No  2.L. LED Enhanced Signs (List types)					
Specify Type Specify Type Specify Type		Count _ Count _					Signs (if private)  □ Yes ■ No				nanceu signs	(List types,	,			
3. Types of Train A					f aach day	ica for all tha	t annly	.)								
3.A. Gate Arms (count)  Roadway 0 Pedestrian	3.B. Gate Conf		3.C. Cantilevered (or Bridg Structures (count) Over Traffic Lane 0				red) Flashir 	3.D. (coul	3.D. Mast Mounted Flashi (count of masts) 0  Incandescent  Back Lights Included			ning Lights  LED Side Lights Included		3.E. Total Count of Flashing Light Pairs		
3.F. Installation Dat Active Warning Dev	orn alled on <i>(</i>	n ed on <i>(MM/YYYY)</i> /				0					;					
3.J. Non-Train Activ  ☐ Flagging/Flagma	Floodlig	ghting [	□ None		3.K. Other Flashing Lights or Warning Devices Count 0 Specify type											
4.A. Does nearby H Intersection have Traffic Signals?  ☐ Yes ☐ No	Intersection have Interconnection  □ Not Interconnected □ For Traffic Signals □ Simu					☐ Yes ☐ multaneous Storage Dista				No (Check			way Monitoring Devices all that apply) Photo/Video Recording Vehicle Presence Detection e			
Part IV: Physical Characteristics																
Traffic Lanes Cros     Number of Lanes		Paved?					lights w				ossing Illuminated? (Street ithin approx. 50 feet from rail)   Yes   No					
Number of Lanes 4																
6. Intersecting Roa		7. Smallest Crossing Ai					igle			8. Is Commercial Power Available? *						
☐ Yes ☐ No							- 59° 🗆 60° - 90°				□ Yes □ No					
				Part	V: Puk	blic H	ighway	Informat	ion							
1. Highway System  (01) Inters (02) Other (03) Feder	☐ (1) Int☐ (2) Ot☐ (3) Ot☐	Functional Classification of Road  (0) Rural (1) (1) Interstate (2) Other Freeways and Express (3) Other Principal Arterial (				1) Urban (5) Major Collector sways			3. Is Crossing on State Highway System?  ☐ Yes ☐ No  5. Linear Referencing System (LRS			4. Highway Speed Limit  MPH  Posted				
☐ (08) Non-F  7. Annual Average						[ (7) Local gularly Used by School Bus			6. LRS Milepost *			10. Emergency Services Route				
Year AADT					% ☐ Yes ■ No Average Nur					nber per Day 0				es 🗆 No		
<b>Submission Information</b> - This information is used for administrative purposes and is not available on the public website.																
Submitted by				Organizat	ion						Phone		C	Date		
Public reporting bu sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20	and maintaining nduct or sponsor valid OMB cont collection, inclu	the data nee r, and a perso rol number.	ded and co n is not re The valid C	stimated to ompleting a quired to, o OMB contro	average and revie nor shall ol numbe	ewing t a perso er for in	he collecti on be subj oformation	on of informa ect to a penal collection is	tion. A ty for fa 2130-00	Accordi ailure t 017. S	e for reviewing to the Pape co comply with	erwork Red h, a collect ts regardin	ons, sear duction A ion of in g this bu	rching Act of 1 format Irden e	1995, a tion unl stimate	federal ess it