## **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 Age			gency		on for Upda	a <b>te</b> (Se New	,	,	🗆 No Train	Quiet	D. DOT Crossing Inventory Number						
( <i>MM/DD/YYYY</i> ) □ Railroad 08 / 16 / 2023 □ III State		□ Transi	Data Cro		ossing Date	g		Traffic $\Box$ Admin.	Zone Update	471492G							
			D		hange (		Dperating RR	Correction									
Part I: Location and Classification Information           1. Primary Operating Railroad         2. State         3. County																	
Norfolk Southern R	lailway				VIRG				BUCHANAN								
4. City / Municipality			OLD R	Road Name		imber	_		6. Highway Type & No. SR 645								
7. Do Other Railroad		te a Separate Ti		Road Name) Ig?   Yes	X No	8.1	• •	ck Number) Railroads Operate O		ck at Crossing?  Ves 🗷 No							
If Yes, Specify RR       If Yes, Specify RR																	
9. Railroad Division o	•	n		0. Railroad Subdivision or District				anch or Line Name		<b>12. RR Milepos</b>	post 001.040   H						
□ None BLUE F	RIDGE		□ None POCAHON				□ Non				n.nnn)   (suffix)						
* H	* Station			*			j uppricu	Jie)	<b>16. Crossing Owner</b> ( <i>if applicable</i> )								
17. Crossing Type	18. Cro	ossing Purpose	19. Crossir	■ N/A 20. Pub	lic Acc	ess	21. Type of Train	I N/A		2. Average Passenger							
🗷 Public	🗷 High	- /	I At Grad □ RR Unde	<i>(if Priva</i> □ Yes	(if Private Cro.		Freight Intercity Passenge	🗌 Transi		Train Count Per Day □ Less Than One Per Day							
Private		nway, Ped. ion, Ped.				□ res □ intercity Passe □ No □ Commuter			□ Touris		$\Box$ Number Per Day 0						
<b>23. Type of Land Use</b> Open Space	🗆 Farm	n 🗆 Resi	dontial	Commerce	sial 🛛	Indus	trial	Institutional	Recreation		Yard						
24. Is there an Adjac								RA provided)									
🗆 Yes 🗷 No 🛛 If	Ves Prov	vide Crossing Nu	umber		[ <b>24</b> ] N	Jo [	<b>24 Hr</b>	Partial Chica	go Excused	Date Establish	bed						
26. HSR Corridor ID								B. Longitude in decimal degrees     29. Lat/Long Source									
	■ N/A (WGS84 std: nn.nnnnnnn) 37.3544404 (W								/GS84 std: -nnn.nnnnnn) <sup>-82.1882191</sup>								
30.A. Railroad Use *								<b>31.A. State Use</b> * 23FT. W. RTE 700									
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 (Rai	lroad Us	se) *				32.B. Narrative (State Use) *											
33. Emergency Notifi	34. Railroa	ad Contact	(Telep	hone No.	)	35. State Cor	No.)										
800-946-4744 800-946-4744							804-786-2822										
Part II: Railroad Information																	
1. Estimated Number of Daily Train Movements         1.A. Total Day Thru Trains       1.B. Total Night Thru Trains       1.C. Total Switching Trains       1.D. Total Transit Trains       1.E. Check if Less Than											ess Than						
1.A. Total bay find trains         1.B. Total hight find trains           (6 AM to 6 PM)         (6 PM to 6 AM)           2         1					3	, neering	5 mains	0	i i u i i i i i i i i i i i i i i i i i	One Movement Per Day							
2. Year of Train Count Data (YYYY)       3. Speed of Train at Crossing																	
3.A. Maximum Timetable Speed (mph)       10         2020       3.B. Typical Speed Range Over Crossing (mph)       From 5       10																	
4. Type and Count of Tracks																	
Main 1     Siding 0     Yard 0     Transit 0																	
5. Train Detection (Main Track only)  S. Train Detection (Main Track only)  Constant Warning Time (Motion Detection (MAFO))  AFO (MAFO)  DC (MAFO)  Other (MAFO)  None																	
6. Is Track Signaled?     7.A. Event Recorder     7.B. Remote Health Monitoring																	
□ Yes         ☑ No         □ Yes         ☑ No         □ Yes         ☑ No           FORM FRA F 6180.71 (Rev. 08/03/2016)         OMB approval expires 11/30/2022         Page 1 OF																	
	00.71	(REV. U8/U	5/ZUID)			ı D d D	iproval	expires 11/30/2	2022		Page 1 OF 2						

<b>A. Revision Date</b> ( <i>N</i> 08/16/2023	PAGE 2 D. Crossing Inventory Number (7 char.) 471492G															
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			9 Signs <i>(R1-1)</i>		-	gns <i>(R1-2)</i>			ce Warning Signs (Check a						
🖬 Yes 🛛 No	Assemblies (a		(count) C	ount)		nt)						3 1		□ W10-11 □ W10-12		
2.E. Low Ground Cl (W10-5)	vement N	ent Markings				2.G. Channelization Devices/Medians						2.I. ENS Sign <i>(I-13)</i> Displayed				
□ Yes (count) □ Sto			Stop Lines   Dynamic Enve RR Xing Symbols  None				□ All Approaches			□ Median □ Yes ■ None □ No			I Yes □ No			
2.J. Other MUTCD S	ing Symbols 🛛 🗷 None s 🖾 No					2.K. Private Crossing			2.L. LED Enhanced Signs (List types)							
Specify Type Count _					Signs (if	Signs (if private)					,					
Specify Type Count					🗆 Yes 🛛 No											
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 Control																
3.A. Gate Arms (count)	3.B. Gate Configuration			3.C. Cantilevered (or E Structures (count)			ridged) Flashing Light			0. Mast   unt of n	hing Ligh	lights		3.E. Total Count of Flashing Light Pairs		
	🗷 2 Quad	🗆 Full <i>(E</i>	Barrier)	. ,			,			Incandescent			LED			
Roadway <u>2</u> Pedestrian 0	□ 3 Quad □ 4 Quad	Resistan	ice an Gates	Not Over	Traffic I	200 0	0 🗆 LED			Back Lig	hts Included		Side Lights Z			
									1							
3.F. Installation Dat Active Warning Dev		V)		3.G. Wayside				3.H. H Cross	ē ,	c Signals	nals Controlling		3.I. Bells (count)			
<u>12</u> / 2001		Not Requ	irea		stalled o	n <i>(MM/Y</i>	'YYY)			s 🗷 No				1		
Image: Second state sta																
4.A. Does nearby H	wy 4.B. Hwy	/ Traffic Sig	gnal	4.C. Hwy Traffic Signal Preemption 5. Highwa					Traffic Pre-Signals 6. Hig				hway Monitoring Devices			
Intersection have	Intercon		atad				🗆 Yes 🗷 I		No				(Check all that apply) <ul> <li>Yes - Photo/Video Recording</li> </ul>			
Traffic Signals?	raffic Signa	rconnected ic Signals 🛛 🗆 Simultaneous				Storage Distance			-			- Vehicle Presence Detection				
🗆 Yes 🛛 No	🗆 For V	Varning Sig	gns	□ Advance Stop Line Disc												
Part IV: Physical Characteristics																
1. Traffic Lanes Cro	Ū	One-w Two-v Divide	way Traff					lights				Crossing Illuminated? (Street within approx. 50 feet from				
Number of Lanes					🗆 Yes					t rail) 🗆 Yes 🛛 No						
5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY)/ Width * Length * 1 Timber II 2 Asphalt																
6. Intersecting Roa	7. Smallest Crossing Ar				ngle		8. Is C	Is Commercial Power Available? *								
🛙 Yes 🗆 No If Yes, Approximate Distance <i>(feet)</i>							□ 0° – 29° □ 30° – 59° 🗷 60° - 90° 🗷 Yes □ No									
				Par	t V: P	ublic H	lighway	Informat	tion							
1. Highway System		al Classification of Road at Crossing       Image: Construction of Road at Crossing<					Is Cros: /stem?	sing on State I	Highway	4. Highway Speed Limit						
□ (01) Inters						(5) Major Collector			🗆 No		Posted 🗌 Statutory					
(02) Other (03) Feder						Collector	5. Linear Referencing Syste				n (LRS Route ID) *					
🗆 (08) Non-F	ederal Aid			□ (4) Minor Arterial □ (7) Local						lepost *						
7. Annual Average Daily Traffic (AADT)       8. Estimated Perce         Year       2011       AADT       60						Prcent Trucks     9. Regularly Used by School Burrent       %     Image: Second Seco				per Day		.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	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 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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FORM FRA F 6180.71 (Rev. 08/03/2016)