## **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 Items 20 and Part III Items 2.K. are required unless otherwise noted.  An asterisk * denotes an optional field.																		
A. Revision Date		B. Reporting	· ·		n for Update	•	′_	. '	□ Na Tuais	☐ Quiet Zone Update		D. DOT Crossing						
(MM/DD/YYYY) 03 / 02 / 2024		<b>■</b> Railroad	l l	<b>I</b> Chang ∂ata	•	ssing	L	Closed	☐ No Train Traffic			invento	Inventory Number					
		☐ State ☐ Other			☐ Re-Open ☐ Da Chan				Change in Primary perating RR	☐ Admin. Correction			630472	2K				
Part I: Location and Classification Information																		
1. Primary Operating Norfolk Southern R		_	2. State NORTH	l CAI	ROLINA		3. County DURHAM											
4. City / Municipality 5. Street/						& Block Num	nber	ı		6. Highway Ty								
□ NearDURHA		Road Name)				k Number)	LS											
7. Do Other Railroads Operate a Separate Track at Crossing? 🗷 Yes 🗆 No If Yes, Specify RR CSX  8. Do Other Railroads Operate Over Your Track at Crossing? 🗷 Yes 🗆 No If Yes, Specify RR ATK												)						
9. Railroad Division o	10. Railro	Railroad Subdivision or District				11. Brai	nch or Line Name		12. RR N	RR Milepost								
□ None BLUE RIDGE			☐ None			■ None	<u>.</u>		0036.   (nnnn	(suffix)								
13. Line Segment							RR (if	applicab	le)	16. Crossing Owner (if a			applicable)					
*		Station DURH	* AM			■ N/A				■ N/A								
17. Crossing Type		ossing Purpose		ssing Pos	20. Public			21. Type of Train			22. Average Passenge							
<b>™</b> Public	I High ☐ Path	nway nway, Ped.	I At €		(if Private ☐ Yes	cros:	sing)	▼ Freight     Intercity Passeng	☐ Transit rer ☐ Shared	t d Use Tran	Train Count Per Day  e Transit							
☐ Private		ion, Ped.		RR Over					☐ Commuter	☐ Tourist	■ Number Per Day 6							
23. Type of Land Use ☐ Open Space	□ Farm	n 🗆 Pos	idential		mmercia	al 🖬 I	ndust	trial	☐ Institutional	☐ Recreation	anal	□ RR	Vard					
24. Is there an Adjac					IIIIIEICI				A provided)	□ Necreatio	Jilai		Taru					
						[70] A.		24.1			5.5							
☐ Yes ☑ No If Yes, Provide Crossing Number ☐ No    26. HSR Corridor ID								□ 24 Hr     □ Partial     □ Chicago Excused     Date Established       8. Longitude in decimal degrees     29. Lat/Long Source										
SECX	35.0916022 79.9936907									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 * 1 csx mainline 1 ns mainline, 1 ns siding									31.D. State Use *									
32.A. Narrative (Railroad Use) * SHARED CROSSING WITH CSX - THIS DOT NL 32.B. Narrative (State Use) *																		
33. Emergency Notifi		d Contact (7	Teleph	one No.)		35. State Contact (Telephone No.)												
800-946-4744	800-946-4744 800-946-4744									919-707-410	00							
Part II: Railroad Information																		
1. Estimated Number				Thru Train	s 1 (	C. Total Swit	ching	Trains	1.D. Total Transit	Trains	1 F Che	ck if Les	s Than					
(6 AM to 6 PM)	5 AM to 6 PM) (6 PM to 6 AM)						6	, mains	0	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									`			,						
2021					mum Timetable Speed (mph) 60 cal Speed Range Over Crossing (mph) From 40 cal Speed Range Over Crossing (mph) F													
4. Type and Count of Tracks																		
Main 2 Siding 1 Yard 0 Transit 0 Industry 0																		
5. Train Detection (Main Track only)  Constant Warning Time M Motion Detection AFO PTC DC Other None																		
6. Is Track Signaled?	Detection	. Event Reco	order		Hone		7.B. Remote Health Monitoring											
🗷 Yes 🗌 No					<b>▼</b> Yes □			☐ Yes 🗷 No										

## **U. S. DOT CROSSING INVENTORY FORM**

<b>A. Revision Date</b> (N 03/02/2024		PAGE 2 D. Crossing Inventory Number (7 char.)															
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			P Signs (R1-1)		_	ns <i>(R1-2)</i>			ce Warning Signs (Check al							
¥ Yes □ No	Assemblies (a		<i>(count)</i> O		(count	t)			¥ W10-1 2 ■ W10-2 0		¥ W10-3 ■ W10-4		-	/10-1 /10-1			
2.E. Low Ground Cl	vement N	ent Markings				2.G. Channelization 2.H. EXEMP				0 , ,							
(W10-5) $\square$ Yes (count $0$			■ Stop Lines □Dynamic Envelope					Devices/Medians  All Approaches			(R15-3) □ Yes	Displayed					
			ing Symb	,		ciope		pproach	☐ Med  ■ None				□ No				
2.J. Other MUTCD S	Signs	X Y	es 🗆 No	□ No				ate Crossing	2.L. l	2.L. LED Enhanced Signs (List types)							
Specify Type R15-2P Count				2				Signs (if private)									
Specify Type Specify Type	nt 0	0				☐ Yes ☐ No											
				rade Crossing /	 ade Crossing (specify count of each device for all tha					nt anniu)							
3.A. Gate Arms	3.B. Gate Con			3.C. Cantilevered (or Bridg							Mounted Flash	ning Lights	g Lights		. Total Count of		
(count)	F- 2 O	□ <b>г</b> । /	اسماسا	Structures (count)					-	nasts) 2			Fla	Flashing Light Pairs			
Roadway 2	■ 2 Quad     □ 3 Quad	☐ Full (/ Resistar		Over Traffi	Over Traffic Lane 0						scent hts Included	☐ LED  ■ Side Lights		5			
Pedestrian 0	☐ 4 Quad		an Gates	Not Over T	raffic La	ffic Lane 0 🗆 LED						Include	_				
3.F. Installation Date of Current 3.G. Wayside Horn 3.H. Highway 1									lighway Traffi	ffic Signals Controlling 3.1. Bells							
Active Warning Dev 06 / 1998		<i>Y)</i> Not Regu	irod	☐ Yes Inst	alled on	(MM/Y	YYY)		Cross	ing s ■ No				(count)			
	<del></del>	Not Requ	iireu	<b>■</b> No			,								1		
3.J. Non-Train Active Warning  ☐ Flagging/Flagman ☐ Manually Operated Signals ☐ Watchman ☐ Floodlighting ■ None										3.K. Other Flashing Lights or Warning Devices  Count 0 Specify type							
4.A. Does nearby H	wy 4.B. Hwy Intercon	Traffic Si	gnal	4.C. Hwy Traffio	c Signal F	Preemp	tion		affic Pre-Signals			6. Highway Monitoring Devices (Check all that apply)					
Intersection have Traffic Signals?	ected	<u>.</u>				☐ Yes 🗷 N				☐ Yes - Photo/Video Recording							
	als	☐ Simultaneo	us		Storage Distanc Stop Line Distar						☐ Yes – Vehicle Presence Detection  M None						
☐ Yes 🗷 No	□ For v	Varning Si	gns	☐ Advance	u+ I\/.	Dhyai	sal Cha	•		<u> </u>		L■ None					
1. Traffic Lanes Cros	ssing Railroad	□ One-v	vav Traffi				ethway	racteristic		n Dow	n a Street?	A Is Cro	ssing Illu	ımina	ted? (Street		
		way Traff	ic P	•					lights within approx. 50 feet from								
Number of Lanes     2     □ Divided Traffic     ■ Yes     □ No     □ Yes     ■ No     nearest rail)     ■ Yes     □ No       5. Crossing Surface (on Main Track, multiple types allowed)     Installation Date * (MM/YYYY)     /     Width * 104     Length * 39											□ NO						
□ 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 Roadway within 500 feet?						7. Smallest Crossing A					ngle			l Pov	ver Available? *		
Yes □ No If Yes, Approximate Distance (feet)						□ 0° − 29° □ 30° ·				T¥	60° - 90°		<b>≅</b> Yes	:	□ No		
Part V: Public Highway Information																	
1. Highway System	assification of Road at Crossing					s Cross	sing on State H	Highway 4. Higi			vay Speed Limit						
□ (04) · ·		☐ (0) Rural 🖼 (				•			- ·		35		MPH				
<ul><li>☐ (01) Interstate Highway System</li><li>☐ (02) Other Nat Hwy System (NHS)</li><li>☐ (03) Federal AID, Not NHS</li></ul>				☐ (1) Interstate ☐ ☐ (2) Other Freeways and Expres.				(5) Major Collector			No Poforoncing S	ustom /I PS		Posted Statutory			
				(3) Other Princi	pal Arter	rial 🗆	(6) Mino	r Collector		5. Linear Referencing System (LRS Route ID) *  6. LRS Milepost *							
<b>■</b> (08) Non-F		4DT)						(7) Local			epost *	10. Emergency Services Route					
7. Annual Average Year <u>2015</u> AA					arly Used by School Buses?  ■ No Average Number per Da			per Day 0			™ No						
<b>Submission Information</b> - This information is used for administrative purposes and is not available on the public website.																	
Submitted by	Organizat	ganization				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 da																	
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.																	