U. S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION

FEDERAL RAILROAD ADMINISTRATION OMB No. 2130-0017

A. Revision Date Month Part Continue	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.															
Data	A. Revision Date B. Reporting Agency C.					•				,					Ū	
		0000				_				Closed		-		Invent	ory Number	
1. Primary Operating Railroad 1. County 1. Count						☐ Re-Open ☐ Da		Date	☐ Change in Primary		\square Admin.	Zone opuate		717078	BD	
Nortick Southern Railway Company NS SOUTH CARQUINA GREEN/ILLE										7 1 0						
In Near MAULDIN Street/Groot Name 1 (Block Number) 5-331									ROLINA							
7. Do Other Ralicoads Operate a Separate Track at Crossing? Yes Sil No If Yes, Specify RR 1	□ In	AN	ANTIOCH CHURCH ROAD													
17 Yes, Specify RR	La INCUI		e a Senarate T		-		X No	Q								
None		, , ,	,	, , , , , , , , , , , , , , , , , , ,	163	<u></u> IVO			-	,	, ,	, ,				
13. Line Segment 14. Nearest RR Timetable Station 15. Parent RR (fapplicoble) 16. Crossing Owner (fapplicoble) 17. Crossing Type 18. Crossing Purpose 19. Crossing Position 17. N/A 18. Crossing Purpose 19. Crossing Position 18. Hold Free Posy 18. Crossing Purpose 19. Crossing Position 19. Parent RR (fapplicoble) 18. Parent RR (fapplicoble) 18. Parent RR (fapplicoble) 18. Crossing Purpose 19. Crossing Position 19. N/A	9. Railroad Division o	10. Railroad Subdivision or Distr				ı	11. Bra									
* Station * GREENVL HUB	- None	TAL		- None -					LI NOIC		(prejiz		, , , , , , , , , , , , , , , , , , , ,		(suffix)	
18. Crossing Purpose 19. Crossing Purpose 19. Crossing Position 19. Crossing Position 19. At Grade 19. At Grade 19. Public 19. At Grade 19. Public 19. At Grade 19. Public 19. P	_		Station	*					f applicable)			g Owner (er (ıf applicable)			
Public	17. Crossing Type	18. Cro				_		ic Acc	ess	21. Type of Train	L■ N/A		2	2. Averag	ze Passenger	
Private			• •			•					☐ Transit					
23. Type of Land Use			• •							, ,						
Qien Space			on, Pea.	□ KR C	ver		□ Number Per D								r Per Day <u>o</u>	
Yes No If Yes, Provide Crossing Number 28. No 24 Hr Partial Chicago Excused Date Established			☐ Res	idential	I Com	mercia	al 🗆	Indu	strial	☐ Institutional	☐ Recreation	nal	□ RR \	/ard		
27. Latitude in decimal degrees 28. Longitude in decimal degrees 29. Lat/Long Source 30.A. Railroad Use * 31.A. State Use * 31.A. State Use * 31.A. State Use * 31.C. State Use * 31.D. State Use * 32.D. State Use * 32.D. State Use * 32.D. State Use * 33.D. State Use * 34. Railroad Contact (Telephone No.) 800-946-4744 803-737-1624 803-73	24. Is there an Adjaco	ent Cross	sing with a Sep	arate Nun	ber?		25.	Quiet	Zone (FF	RA provided)						
27. Latitude in decimal degrees 28. Longitude in decimal degrees 29. Lat/Long Source 30.A. Railroad Use * 31.A. State Use * 31.A. State Use * 31.A. State Use * 31.C. State Use * 31.D. State Use * 32.D. State Use * 32.D. State Use * 32.D. State Use * 33.D. State Use * 34. Railroad Contact (Telephone No.) 800-946-4744 803-737-1624 803-73	Vas M No. If Vas Provide Crossing Number							M No □ 24 Hr □ Partial □ Chicago Excused Date Established								
30.6. Railroad Use * 31.6. State Use Use Use Use Use Use Use Use Use Us							_	_								
30.6. Railroad Use * 31.6. State Use * 31.7. State Use * 31.8. State Use * 31.9. State Use * 31.0. State Use * 31.1. State Use * 31.1. State Use * 31.2. State Use * 32.3. Narrative (Railroad Use) * 33. Emergency Notification Telephone No. (posted)		. NI/Λ	IMCCOA	34.731	.731365			82.	.374602	■ Actual □ Ectimated						
30.C. Railroad Use * 31.C. State Use * 31.D. State Use * 31.D. State Use * 32.A. Narrative (Railroad Use) * 32.B. Narrative (State Use) * 33. Emergency Notification Telephone No. (posted) 800-946-4744 803-737-1624	N/A (WG384 Sta: nn.nnnnnnn)							(00								
30.D. Railroad Use * 31.D. State Use * 32.B. Narrative (State Use) * 32.B. Narrative (State Use) * 33. Emergency Notification Telephone No. (posted) 800-946-4744 34. Railroad Contact (Telephone No.) 803-737-1624 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1. A. Total Day Thru Trains (6 PM to 6 AM) 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	30.B. Railroad Use *								31.B. State Use *							
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33. Emergency Notification Telephone No. (posted) 800-946-4744 800-946-4744 803-737-1624 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains (6 AM to 6 PM) 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 2. Train Detection (Main Track only) 3. Transit 0 1. Industry 1 1.	30.D. Railroad Use *								31.D. State Use *							
B00-946-4744 B00-946-4744 B03-737-1624	32.A. Narrative (Railroad Use) *															
Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1. A. Total Day Thru Trains (6 AM to 6 PM) 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3. A. Maximum Timetable Speed (mph) 25 3. B. Typical Speed Range Over Crossing (mph) From 5 to 25 4. Type and Count of Tracks Main 1 Siding 0 Yard 0 Transit 0 Industry 1 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7. B. Remote Health Monitoring						, ,			hone No.)		, ,					
1. Estimated Number of Daily Train Movements 1. A. Total Day Thru Trains (6 AM to 6 PM) (6 PM to 6 AM) 0 0 2 0 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) 25 3. B. Typical Speed Range Over Crossing (mph) From 5 to 25 4. Type and Count of Tracks Main 1 Siding 0 Yard 0 Transit 0 Industry 1 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7. B. Remote Health Monitoring								:1===								
1.B. Total Night Thru Trains (6 AM to 6 PM) 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 3.B. Typical Speed Range Over Crossing (mph) 4. Type and Count of Tracks Main 1 Siding 0 Yard 0 Transit 0 Industry 1 5. Train Detection (Main Track only) Constant Warning Time Motion Detection Motio	1 Estimated Number	of Daily	Train Moveme	ntc		Pa	rt II: Ka	IIIO	ia inioi	mation						
Constant Warning Time Motion Detection Constant Recorder Constant Warning Time Motion Detection Constant Warning Time Motion Detection Constant Warning Time Motion Detection Constant Recorder Constant Warning Time Motion Detection Constant Recorder Constant Warning Time Motion Detection Constant Warning Time Motion Detection Constant Warning Time Motion Detection Constant Recorder Constant Warning Time Motion Detection Constant Recorder Constant Warning Time Total Ptc Const					Thru Trains	1.0	C. Total Sw	itchin	ng Trains 1.D. Total Transit Trains 1.E. Check if Less Than							
3.A. Maximum Timetable Speed (mph) 25 3.B. Typical Speed Range Over Crossing (mph) From 5 to 25 4. Type and Count of Tracks Main 1 Siding 0 Yard 0 Transit 0 Industry 1 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7.B. Remote Health Monitoring	(6 AM to 6 PM) (6 PM to 6 AM)								0		•					
3.B. Typical Speed Range Over Crossing (mph) From 5 to 25 4. Type and Count of Tracks Main 1 Siding 0 Yard 0 Transit 0 Industry 1 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring	· ·						of Train at Crossing									
4. Type and Count of Tracks Main 1 Siding 0 Yard 0 Transit 0 Industry 1 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring	2022						to 25									
5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO DC DC Other None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring																
☐ Constant Warning Time Motion Detection ☐ AFO ☐ PTC ☐ DC ☐ Other ☐ None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring																
6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring																
□ Yes 🖼 No □ Yes 🖼 No □ Yes 🖼 No		7.A	. Event Re	corde				7.B. Remote Health Monitoring ☐ Yes ■ No								

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (NO5/07/2022	лм/DD/YYYY)				PAGE 2 D. Crop 717078						rossing Inventory Number (7 char.) 78D				
		Pa	art III: H	lighway o	r Pathwa	y Traffic	Control D								
1. Are there 2. Types of Passive Traffic Control Devices associated with the Crossing															
Signs or Signals?	2.A. Crossbuc	k 2	.B. STOP S	Signs (R1-1)	2.C. YIELD	Signs (R1-2)	2.D. Adva	nce Warning	ce Warning Signs (Check all that apply; include count)				ne		
¥ Yes □ No	Assemblies (c)	ount) (d	count)		(count)		☐ W10-1 ☐ W10-2			3 □ W10-11 4 □ W10-12			-		
2.E. Low Ground Cl	ement Ma	rkings		2.G. Ch	2.G. Channelization 2.H. EXEMP										
(W10-5)	١	G Char		Пр			Devices/Medians (R15-3)			Displayed					
☐ Yes (count ☑ No	/	Stop L RR Xir	Lines ng Symbol:	,	□ Dynamic Envelope □ None		• •		Median ☐ Yes None ☐ No		☐ Yes ☐ No				
2.J. Other MUTCD S	Signs		s □ No		-		vate Crossing	2.L. LED Enhanced Signs (List types)							
	0	Count	2				s (if private)								
Specify Type Specify Type		Count Count	0				☐ Yes ☐ No								
Specify Type							□ INO								
3. Types of Train A	ctivated Warnir	ng Devices	at the Gra	ade Crossing (specify count of each device for all that											
3.A. Gate Arms	3.B. Gate Con	figuration		3.C. Cantilevered (or Bridg Structures (count) ier) Over Traffic Lane 2			ning Light		Mounted Flas		3.E. Total Count				
(count)	☐ 2 Quad	☐ Full (Bo	arrier)				Incandescent	(count of	masts) <u>2</u> escent	 □ LED		Flashing Light Pairs	airs		
Roadway 0	☐ 3 Quad	Resistance	•		_				ghts Included			9			
Pedestrian 0	☐ 4 Quad	☐ Media	n Gates	Not Over T	raffic Lane _	0 🗆	LED			Include	•	9			
3.F. Installation Dat	Le of Current		3.	G. Wayside Ho	orn			3.H.	Highway Traffi	c Signals C	ontrollin	g 3.I. Bells			
Active Warning Dev		•		•		4 (VVVV)	1	Cros	sing	- 0		(count)			
	_ □	Not Requir	rea i	i yes insta i No	illea on (iviiv	1/11111	/	— Yes ■ No 1							
3.J. Non-Train Activ ☐ Flagging/Flagma	•)perated Si	I		Floodlightir	odlighting ■ None			3.K. Other Flashing Lights or Warning Devices Count 0 Specify type						
4.A. Does nearby H		Traffic Sign		C. Hwy Traffic			5. Highway	Traffic Pre-Sig				toring Devices			
Intersection have	Interconi				-	•	☐ Yes 🗷	No		(Check all that apply)					
Traffic Signals?		nterconnec raffic Signal] Simultaneou			Storage Dist	* O		☐ Yes - Photo/Video Recording☐ Yes - Vehicle Presence Detection					
☐ Yes IX No		Varning Signal		☐ Advance Stop Line Dist											
Part IV: Physical Characteristics															
1. Traffic Lanes Cros	ssing Railroad	☐ One-wa	ay Traffic		Is Roadway			rack Run Dov	vn a Street?	4. Is Cro	ssing Illu	minated? (Street			
		☐ Two-w	ay Traffic	Pa	Paved?				-			rox. 50 feet from			
Number of Lanes _ 5. Crossing Surface				ued) Installa	Yes	□ No (MM/YYYY)		□ Yes 🗷 W	No idth *			es 🗷 No			
☐ 1 Timber 🗷	5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY)/ Width * Length * Length * 1 Timber														
6. Intersecting Roa		7. Smal	lest Crossing A	ingle		8. Is Co	mmercia	l Power Available?	? *						
								—							
¥ Yes □ No	If Yes, Approxin	nate Distan	ce (feet) _	Down		□ 0° –			₫ 60° - 90°		¥ Yes	□ No			
							y Informat								
1. Highway System	1. Highway System				fication of Ro (0) Rural 🖸		U	3. Is Cros	ssing on State I	Highway	4. H 40	Highway Speed Lim MPH	nit		
☐ (01) Inters	tate Highway Sy	/stem	□ (1)	」) Interstate	O) Kulai 🗷		or Collector	Yes				Posted Statutory			
☐ (02) Other	` '	Other Freewa	, .	,		5. Linear	Referencing S	ystem (LRS	Route II	ute ID) *					
` '	al AID, Not NHS) Other Princip) Minor Arteria		☐ (6) Min☐ (7) Loca		6. LRS Milepost *							
7. Annual Average						Regularly Us	ed by School E	Buses?				10. Emergency Services Route ☐ Yes ☐ No			
Submi	ission Infor	mation	- This int	formation i	s used for	administi	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 cor	_			_		-									
displays a currently	valid OMB cont	trol numbe	r. The vali	id OMB contro	ol number fo	or informatio	on collection is	2130-0017.	Send commen	ts regardin	g this bu	rden estimate or a			
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.															