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 B. Reporting Agency C.						n for Upda	,	,	,				D. DOT Crossing						
, , , ,	<i>MM/DD/YYYY)</i>				nsit				Closed	☐ No Train Traffic	☐ Quiet Zone Update		Invent	Inventory Number					
		☐ State	□ Ot	1	en 🗆	Date nange (Change in Primary	☐ Admin. Correction	Zone opaute		720868M							
				Part I:	Loca	tion an	d Cla	ssificat	ion Informatio	n									
Primary Operating Railroad Norfolk Southern Railway Company [NS]						2. Stat		ROLINA		3. County ORANGEBL	JRG								
4. City / Municipality	IND	eet/Road N USTRIAL	ENTR		mber	_l		6. Highway Ty											
■ Near ORANGEBURG (Street/Road N						¥ No	0 1		k Number)	CO									
7. Do Other Railroads Operate a Separate Track at Crossing?												J							
9. Railroad Division or Region			10. Railro	10. Railroad Subdivision or Dist				11. Bra	nch or Line Name		12. RR N SC	lilepost 0075.							
□ None <u>σσποπ</u>				□ None CHARLEST				⊠ None			(prefix)		(suffix)						
13. Line Segment *	* Station			rest RR Timetable * GEBURG			t RR (i	f applicab	le)	16. Crossin ■ N/A	g Owner (er (if applicable)							
17. Crossing Type	18. Cro	ssing Purpose		ssing Posit	_	■ N/A 20. Pub	lic Acc	ess	21. Type of Train	_ La IV/A		2	2. Avera	ge Passenger					
<i>-</i>	🗷 High	•	rade	ade (if Pr			ssing)	■ Freight	☐ Transit			nt Per Day							
■ Public □ Private		way, Ped. on, Ped.		☐ RR Under ☐ RR Over ☐					☐ Intercity Passeng	ger 🔲 Shared 🗆 Tourist	Use Trans	_ ·							
23. Type of Land Use		on, rea.) VEI		☐ No			□ Commuter	L Tourisi	./Other		INUITIBE	rei Day <u> </u>					
☐ Open Space	☐ Farm		idential	☐ Com	mercia		Indus		☐ Institutional	☐ Recreation	nal	□ RR \	Yard						
24. Is there an Adjace	ent Cross	sing with a Se _l	parate Nun	nber?		25.	Quiet	Zone (FF	RA provided)										
☐ Yes ■ No If	Yes, Prov	ride Crossing N	lumber			× 1	lo □	24 Hr	☐ Partial ☐ Chica	go Excused	Date Es	stablishe	ed						
26. HSR Corridor ID	es		28.	Longitud	e in decimal degrees	5	29. Lat/Long Source												
	■ N/A	(WGS84	std: nn.n	_{nnnnnn)} 3	3.442	033	(14/	GS84 std.	-nnn.nnnnnnn) -80.	.8473692	■ Actual □ Estimated								
30.A. Railroad Use				1 (00		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) *									larrative (State Use)										
33. Emergency Notification Telephone No. (posted) 34. Re 800-946-4744 800-						d Contact	(Telep	hone No.)		35. State Contact (<i>Telephone No.</i>) 803-737-1200									
							ilroa	nd Information											
1. Estimated Number	of Daily	Train Moveme	ents		Ра	I L II. No	III Oa	iu iiiioi	IIIation										
1.A. Total Day Thru T			otal Night	Thru Trains	1.0	C. Total Sv	vitchin	g Trains	1.D. Total Transit	Trains	1.E. Che	ck if Les	s Than						
(6 AM to 6 PM) 3 (6 PM to 6 AM) 3					3				0		One Movement Per Day How many trains per week?								
2. Year of Train Coun	t Data (Y	YYY)		of Trair	(mnh) 1	9													
3.A. Maximum Timetable Speed (mph) 49 2021 3.B. Typical Speed Range Over Crossing (mph) From 40 to 49																			
4. Type and Count of Tracks																			
Main 1 Siding 0 Yard 0 Transit 0 Industry 0																			
5. Train Detection (M		,,	Detection	□AFO [_ PTC	□ DC		ther 🗷	None										
6. Is Track Signaled? 7.A. Eve										7.B. Remote Health Monitoring									
☐ Yes 🗷 No ☐ Ye										☐ Yes 🗷 No									

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (A 03/02/2024	/M/DD/YYYY)			PAGE 2 D. Crossing Inventory Number (7 char.) 720868M													
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	2.B. STOP Signs (R1-1) 2.C. YIELD Sig				ns (R1-2)		ce Warning Signs (Check all that appl				cou	nt) 🗆 None				
¥ Yes □ No	Assemblies (count) (co			unt) (cou					¥ W10-1 2 □ W10-2				□ W10-11 □ W10-12				
2.E. Low Ground Cl	ement l	Markings	,		G. Channelization 2.H. EXEN			2.H. EXEMP	1PT Sign 2.I. ENS Sign (<i>I-13</i>)								
(W10-5)								Devices/Medians ☐ All Approaches ☐			(<i>R15-3</i>) I Median □ Yes			Displayed			
☐ Yes (count) ■ Stop L ■ No ☐ RR Xin			Lines □ Dynamic Envel ing Symbols □ None			ivelope	□ All App		□ Me		□ No						
2.J. Other MUTCD S	Signs	■ Ye	s 🗆 N	0			te Crossing	2.L.	LED En	hanced Signs	(List types))					
Specify Type W3-	t 2			Signs (if p													
Specify Type		Coun	ıt			¥ Yes [
Specify Type Count 3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)																	
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											1	2.5	Total Count of				
3.A. Gate Arms (count)	e e e			guration 3.C. Can Structur			<i>jea)</i> Flasnir		(count of masts) 0					. Total Count of shing Light Pairs			
(county	☐ 2 Quad	☐ Full (E	Barrier)		affic Lane	· -		Incandescent		☐ Incandescent							
Roadway 0	☐ 3 Quad	Resistan							☐ Back Lights Included			☐ Side Lights		0			
Pedestrian 0	☐ 4 Quad	☐ Media	an Gates	Not Ove	er Traffic l					Include	d						
3.F. Installation Dat				3.G. Waysid			3.H. Highway Traf			c Signals Co	ontrolling	3	3.I. Bells				
Active Warning Dev		′) Not Regu	irad	☐ Yes I	nstalled o	n <i>(MM/Y</i>	YYY)		Crossing ☐ Yes ■ No					(count)			
		Not Kequ	ireu	⋈ No			,							0			
3.J. Non-Train Activ ☐ Flagging/Flagma	J	perated S	☐ Watchman	man 🗆 Floodlighting 🗷 None				3.K. Other Flashing Lights or Warning Devices Count 0 Specify type									
4.A. Does nearby H	wy 4.B. Hwy	Traffic Sig	gnal	4.C. Hwy Tra	.C. Hwy Traffic Signal Preemption 5. Highway Tr									ay Monitoring Devices			
Intersection have	Interconr						No			(Check all that apply)							
Traffic Signals?		nterconne affic Signa		☐ Simultan	00116	Storage Distance			0		☐ Yes - Photo/Video Recording☐ Yes - Vehicle Presence Detection						
☐ Yes IX No	☐ For W	_		☐ Advance Sto					Distance * 0 None						ince Detection		
					Part IV	: Physi	cal Chai	racteristic	S								
1. Traffic Lanes Cro						adway/P	athway	3. Does T	rack Ru	ın Dow	n a Street?		_	minated? (Street			
Number of Lanes	fic c	Paved?					lights wi ☐ Yes ☑ No nearest				rhin approx. 50 feet from rail) □ Yes						
5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY)/ Width * 9 Length * 78																	
☐ 1 Timber																	
6. Intersecting Roadway within 500 feet?						7. Smallest Crossing Ar					igle 8.			Is Commercial Power Available? *			
☐ Yes 🗷 No	If Yes, Approxim	t)					– 59°	- 59° 60° - 90°				☐ Yes ■ No					
Part V: Public Highway Information																	
1. Highway System		Functional Cla	Classification of Road at Crossing					Is Cross	Highway	4. H	ighv	vay Speed Limit					
		□ (0) Rui	. *	,	System?			35		MPH							
\square (01) Inters \square (02) Other	(1) Interstate					☐ Yes ☑ No ☑ Posted ☐ State						ed ☐ Statutory					
☐ (02) Other ☐ (03) Feder	(3) Other Pri	•	•	•	Collector	5. Linear Referencing System (LRS Route ID) *											
🗷 (08) Non-F	(7) Local		6.	6. LRS Milepost *													
7. Annual Average Daily Traffic (AADT) Year 2014 AADT 000123 8. Estimated Percen						nt Trucks 9. Regularly Used by School Bu								Emergency Services Route es □ No			
Submission Information - This information is used for administrative purposes and is not available on the public website.																	
Submitted by					ization						Phone			ate			
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																	
other aspect of this Washington, DC 20		iding for r	educing	this burden t	o: Inform	nation Co	llection Of	ticer, Federal	Railro	ad Adm	inistration, 12	200 New Je	rsey Ave	. SE,	MS-25		