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	1,11001,					for Updat	•	,	,					D. DOT Crossing					
(<i>MM/DD/YYYY</i>) 10 / 14 / 2022				☐ Transit ☑ Change in ☐ New					Closed	☐ No Train Traffic	-	☐ Quiet Zone Update		ory Number					
10) 11) 2022	_	■ State		Data Cross ☐ Re-Open ☐ Da Chan				Change in Primary	☐ Admin. Correction	zone op	iuate	743184E							
				Part I: L	ocati				ion Informatio										
1. Primary Operating Union Pacific Railro			2. State TEXAS				3. County ROBERTSC												
				et/Road Na JR 0231	ame & E	3lock Num	nber	_l		6. Highway Ty									
■ Near HEARNI		et/Road Nar					k Number)	SS 0231											
7. Do Other Railroad If Yes, Specify RR	rack at Cro	ssing? ⊔ Y	'es L x	No		Do Other f Yes, Spe	Railroads Operate Ov cify RR	ver Your Track a	at Crossing	? ∐ Y€	Yes Mano								
9. Railroad Division or Region			10. Railro	10. Railroad Subdivision or District				11. Bra	nch or Line Name		12. RR Milepost								
□ None HOUS1	ΓΟΝ		☐ None	□ None BRYAN SUB				■ None			(prefix)	(nnnn.	 (suffix)						
13. Line Segment *				est RR Timetable			RR (ij	f applicab	le)	16. Crossin	ng Owner (i	er (if applicable)							
*		Station	*	*						□ N/A	UP)							
17. Crossing Type	18. Cro	ssing Purpose	19. Cro	ssing Positio		N/A	c Acc	ess	21. Type of Train			22. Average Passenger							
	■ High	•		■ At Grade			e Cros	ssing)	■ Freight	☐ Transit	-	Train Count Per Day							
■ Public □ Private		iway, Ped. ion, Ped.		☐ RR Under ☐ Yes ☐ RR Over ☐ No					☐ Intercity Passeng ☐ Commuter	ger 🗆 Shared 🗆 Tourist	d Use Transi t/Other	nsit ☐ Less Than One Per Day ☐ Number Per Day 0							
23. Type of Land Use		<u></u>						I			9 0 1.10.								
☐ Open Space	☐ Farm		idential	☐ Comn	nercial		Indus		☐ Institutional	☐ Recreation	onal	☐ RR Y	/ard						
24. Is there an Adjace	ent Cross	ing with a Sep	parate Num	ber?		25. Q	uiet 2	Zone (FA	A provided)										
☐ Yes ☑ No If Yes, Provide Crossing Number									☐ 24 Hr ☐ Partial ☐ Chicago Excused Date Established										
26. HSR Corridor ID 27. Latitude in decimal degrees							28.	Longitud	e in decimal degrees	29. Lat/Long Source									
	■ N/A	/WGS8/	1 std· nn ni	,,,,,,,,, 3C	0.74416	646	/W	GS84 std.	-nnn.nnnnnnn) -96.	4678183	✓ Actual ☐ Estimated								
30.A. Railroad Use * (WGS84 std: nn.nnnnnnn) 30.744104							(00	31.A. S											
30.B. Railroad Use *								31.B. State Use *											
30.C. Railroad Use *									31.C. State Use * State Phone# updated - date updated: 2018-08-16										
30.D. Railroad Use	30.D. Railroad Use *									31.D. State Use *									
32.A. Narrative (Rai	Iroad Use	<u>e)</u> *					32.B. Narrative (State Use) *												
33. Emergency Notification Telephone No. (posted) 34. Railroad						•	ГеІерІ	hone No.)		35. State Contact (Telephone No.)									
800-848-8715				402-3	544-372			512-416-2635 ad Information											
					Part	t II: Rail	roa	d Infor	mation										
1. Estimated Number				hru Trains	T 1 C	Total Swit	tching	Trains	1.D. Total Transit	Trains	1.E. Chec	k if Loc	c Than						
1.A. Total Day Thru Trains (6 AM to 6 PM) (6 PM to 6 AM) 2 1.C. Total Night Thru Trains (6 PM to 6 AM) 0 0						Total Swit	.crime	5 ITallis	0	One Movement Per Day How many trains per week?									
2. Year of Train Count Data (YYYY) 3. Speed of Train at Cros								and (mph) 40											
3.A. Maximum Timetable Speed 3.B. Typical Speed Range Over C										to _40									
4. Type and Count of	Tracks		I	J.B. Typical	Тэрсса	nange ov	ici ci	0331118 (11	<i></i>										
Main 1 Siding 0 Yard 0 Transit 0 Industry 0																			
5. Train Detection (Main Track only) □ Constant Warning Time □ Motion Detection □AFO □ PTC □ DC □ Other ■ None																			
☐ Constant Warning Time ☐ Motion Detection ☐ AFO ☐ PTC ☐ DC ☐ Other ☑ None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring											nitoring								
■ Yes No □ Yes ■ No											☐ Yes ☑ No								

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (A 10/14/2022		PAGE 2 D. Crossing Inventory Number (7 char.) 743184E																
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.	2.B. STOP Signs (R1-1) 2.C. YIELD Sig					gns <i>(R1-2)</i> 2.D. Advanc			ce Warning Signs (Check all that app				oly; include count) 🗵 None			
¥ Yes □ No	es \square No $\begin{vmatrix} Assemblies (count) \\ 2 \end{vmatrix}$ (count)				ount) (count)						W10-3 _ W10-4 _			□ W10-11 □ W10-12				
2.E. Low Ground Cl	earance Sign	2.F. Pave	nent Markings				2.G. Channelization 2.I			2.H. EXEMP	EMPT Sign 2.I. ENS Sign (I-13)							
(W10-5)						Devices/Medians			(<i>R15-3</i>) ☐ Median ☐ Yes			Displayed						
■ No	es (count) RR Xing				ines □Dynamic Enve g Symbols □ None						None No			✓ Yes ✓ No				
2.J. Other MUTCD S	Signs	🗷 Yes					•			2.L. LED Enhanced Signs (List types)								
Specify Type							Signs (if private)											
Specify Type		Count						☐ Yes ☐ No										
	Specify Type Count Specify Count of each device for all that apply Specify Count of Each device for all that apply Specify Count of Each device for all that apply Specify Count of Each device for all that apply Specify Count of Each device for all that apply Specify Count of Each device for all that apply Specify Count of Each device for all that apply Specify Count Specify Count of Each device for all that apply Specify Count Specify Specify Count Specify Count Specify Specify Count Specify Specify Count Specify Spec																	
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.												2 Г	E. Total Count of					
(count)	3.B. Gate Conf	iguration		Structures (count)			<i>gea)</i> Flashii		(count of masts) 0						ght Pairs			
(county	☐ 2 Quad	☐ Full (Ba	rrier)	Over Tra	•	· · ·				ncande	,	 □ LED				5116 1 4113		
Roadway 0	☐ 3 Quad	Resistance								Back Lig	hts Included	☐ Side Lights		0				
Pedestrian	☐ 4 Quad	☐ Median	Gates	Not Over	r Traffic L	ane <u>0</u>	🗆 LI				Include	d						
3.F. Installation Dat			3.0	G. Wayside	Horn					lighway Traffi	c Signals Co	3	3.I. Bells					
Active Warning Dev	, ,	') Not Require	L	Yes In:	stalled o	n <i>(MM/Y</i>	YYY)		Cross				(count,)				
		Not Require	eu l	No				,			☐ Yes 🗷 No 0							
3.J. Non-Train Activ ☐ Flagging/Flagma	0	lighting	□ None			3.K. Other Flashing Lights or Warning Count 0 Specify type												
4.A. Does nearby H	wy 4.B. Hwy	Traffic Sign	al 4.0	.C. Hwy Traffic Signal Preemption 5. Highway Tr					raffic I	· · · · · · · · · · · · · · · · · · ·					onitoring Devices			
Intersection have	Interconn							☐ Yes 🗷 N				(Check all that apply)						
Traffic Signals?		terconnect affic Signals		Simultano	OUS		Storage Distan					☐ Yes - Photo/Video Recording☐ Yes - Vehicle Presence Detection						
☐ Yes ☐ No	☐ For W		☐ Simultaneous Storage Dis ☐ Advance Stop Line D															
Part IV: Physical Characteristics																		
1. Traffic Lanes Cros	adway/P	athway	3. Does T	rack Rı	un Dow	n a Street?	4. Is Crossing Illuminated? (Street											
Number of Lanes	2		Paved? ☑ Yes □ No □					X		vithin approx. 50 feet from t rail) □ Yes								
5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) / Width * Length * 32																		
☐ 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 Roa		7. Smallest Crossing Ar					ngle			8. Is Commercial Power Available? *								
¥ Yes □ No						X	60° - 90°		¥ Yes □ No									
If Yes, Approximate Distance (feet) □ 0° − 29° □ 30° − 59° If 60° - 90° □ If Yes □ No Part V: Public Highway Information																		
1. Highway System			2. Fun	ctional Clas	sification	n of Road	d at Crossir	ng	3.	. Is Crossing on State Highway			4. H	ighv	ay Spe	ed Limit		
_		▼ (0) Rural □ (· ·			_	40				ЛРH				
\square (01) Inters \square (02) Other	Interstate			(5) Majo		Yes		. (1.50	Posted ☐ Statutory									
☐ (02) Other ☐ (03) Feder		\square (2) Other Freeways and Express \square (3) Other Principal Arterial \square				•			5. Linear Referencing System (LRS Route ID) *									
🗷 (08) Non-F	Minor Arte	or Arterial (7) Local					6. LRS Milepost *											
	ual Average Daily Traffic (AADT) 019 AADT 76 6					nt Trucks 9. Regularly Used by School Bu % X Yes \Backsize No Average Nur					_				Emergency Services Route es 🗷 No			
Submission Information - This information is used for administrative purposes and is not available on the public website.																		
Submitted by				Organiz							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, inclu												-			•		
Washington, DC 20	590.																	