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.																	
							n for Updat	•							D. DOT Crossing		
(<i>MM/DD/YYYY</i>)			□ Transit □ Chan Data □ Other □ Re-O			Cro	New ssing Date	Closed Change in Primary			 No Train Traffic Admin. 	Quiet Zone Updat	e	Inventory Number 450650W			
	Dart I. I	perating RR	ion	Correction													
Part I: Location and Classification Information 1. Primary Operating Railroad 2. State 3. County Ubing Desition Desition Desition 1.4000000000000000000000000000000000000																	
Union Pacific Railroad Company [UP]					TEXAS							HARRIS					
	LIQUIDTON				5. Street/Road Name & Block Number SAND PIT				<u> </u>			6. Highway Type & No.					
Image: Model with the second secon											□ No						
If Yes, Specify RR If Yes, Specify RR BNSF KCS ATK																	
9. Railroad Division o	or Regio	, on	1	_,,,, 0. Railroad Subdivision or District					11. Bra	nch or Line Name			12. RR Milepost				
□ None HOUS1	FON			None BEAUMONT					🗆 Non	BEAUMON	IT SI	UB	0392.98 (prefix) (nnnn.nnn) (suffix)				
13. Line Segment		14						RR (ij	f applicable)				ng Owner (if ap				
* S9370L0000			tation HUFFMA	* AN 🗆 N/A								□ N/A					
17. Crossing Type	18. Cr	ossing Pu	urpose	19. Crossing Position			20. Public	c Acc	ess 21. Type of Train					22. Av	22. Average Passenger		
		Highway			🖬 At Grade			e Cros	ssing)			□ Transit		-	Train Count Per Day		
Public Private				□ RR Under □ RR Over			Yes No		□ Intercity Passeng □ Commuter			r 🗆 Shared	l Use Transit t/Other		s Than One Per Day mber Per Day 0		
23. Type of Land Use																	
Open Space	🕱 Farn		🗆 Reside		Comn	nercia		Indus		Institutional		Recreation	onal 🗌	RR Yard			
24. Is there an Adjacent Crossing with a Separate Number? 25. Quiet Zone (FRA provided)																	
□ Yes □ No If	Yes, Pro	ovide Cros	ssing Nur	nber			🖪 No		24 Hr	🗆 Partial 🛛 🗆 Chi	icago	o Excused	Date Establ	ished			
26. HSR Corridor ID		27	7. Latitud	de in deci	nal degree	s		28.	Longitud	le in decimal degre	ees		29.	Lat/Long	g Source		
	□ N/A		NG \$84 st	d: nn.nn	29 29	9.821	6000	(M)	GS84 std	-nnn.nnnnnn) -	95.3	557970		ctual	Estimated		
30.A. Railroad Use	*		1000130					(00		itate Use *			I				
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	*								31.D. State Use *								
32.A. Narrative (Rai	lroad U	se) *							32.B. N	Narrative (State Us	ie) *						
33. Emergency Notifi	ication 1	Telephon	ne No. (pa	osted)	34. Ra	ilroad	Contact (Telepl	hone No.,)		35. State Con	tact (Telepho	ne No.)			
800-848-8715												512-416-2635					
Part II: Railroad Information																	
1. Estimated Number		,			.				T '			··· • · ·					
1.A. Total Day Thru Trains 1.B. Total (6 AM to 6 PM) (6 PM to 6 8 0			al Night Thru Trains 1.C. Total Switching 6 AM)				CUIUE	g Trains 1.D. Total Transit			rains	One Movem	Check if Less Than Movement Per Day many trains per week?				
2. Year of Train Count Data (YYYY) 3. Speed of							Train at Crossing										
3.A. Maximum Timetable Speed (mph) 70 3.B. Typical Speed Range Over Crossing (mph) From 30 to 60																	
4. Type and Count of Tracks																	
Main <u>1</u> Siding Yard Transit Industry																	
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											n Monitoring						
Yes No Yes No																	

A. Revision Date (<i>N</i> 09/02/2014	1M/DD/YYYY)			PAGE 2						D. Crossing Inventory Number (7 char.) 450650W						
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		OP Signs (R1-1)	2.C. YIELI	D Signs (R1	,		-	e Warning Signs (Check all that apply; in				nt) 🛛 🖬 None			
🛾 Yes 🗌 No	Assemblies (co 0	ount) (count 2)	(count)		□ W10-1 _ □ W10-2			□ W10-3 □ W10-4	3 1		W10-11 W10-12				
2.E. Low Ground Cle	earance Sign	2.F. Pavemen	t Markings	_		Channeli	zation	2.H. EXEMP	/IPT Sign 2.1. ENS Sign (1-13)							
(W10-5) □ Yes (count)	□ Stop Lines	Dyna	amic Envelo		Devices/Medians			(R15-3)	Displayed						
□ No		RR Xing Syr			. 🗆 On	□ One Approach □			□ No	□ No						
2.J. Other MUTCD S	igns	🕱 Yes 🗌	No		Private C		2.L. LED	Enhanced Signs	ns (List types)							
Specify Type		Count 2	Signs (if private)													
Specify Type		Count <u>2</u> Count <u>1</u> 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 Con	-		3.C. Cantilevered (or Bridged) Flashing Light				3.D. Mast Mounted Flashing Lights					3.E. Total Count of			
(count)	_	_		Structures (count)			-	•	f masts)_0			Flashing Light Pairs				
Roadway _0	□ 2 Quad □ 3 Quad	Full (Barrier, Resistance	Over Traff	ic Lane	0	Incandescent		Incan Rock	descent .ights Included	LED Side Lights		0				
Pedestrian		Median Gat	es Not Over	Traffic Lane	0	LED			lights included		0					
3.F. Installation Date of Current 3.G. Wayside Horn 3.H. Highway Traffic Signals Controlling 3.I. Bells												3.I. Bells				
Active Warning Dev	, ,	,			1M/YYYY)	,		Cro	ssing				(count) O			
/		Not Required				/		- 🗆 Y	′es 🗷 No							
3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices C Flagging/Flagman GManually Operated Signals GMatchman Gmatc																
4.A. Does nearby H	wy 4.B. Hwy	Traffic Signal	4.C. Hwy Traffi	4.C. Hwy Traffic Signal Preemption 5. Highway Tr				affic Pre-Si	gnals	6. Highw	shway Monitoring Devices					
Intersection have Traffic Signals?	Intercon	nection nterconnected				Π Υ	′es 🗆 N	ю	•	all that apply) - Photo/Video Recording						
Traffic Signals:		affic Signals	Simultaneo	□ Simultaneous Storage Dista									- Vehicle Presence Detection			
🗆 Yes 🗆 No	🗌 For W	arning Signs	□ Advance	5					tance *							
Part IV: Physical Characteristics																
1. Traffic Lanes Cros		🗆 Two-way Tr	affic F	Paved?					lights w				ossing Illuminated? (Street ithin approx. 50 feet from rail)			
Number of Lanes _		Divided Traf multiple types		Yes	■ No * (MM/YYYY	()			■ No Vidth *		,					
🖪 1 Timber 🛛	 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY)/ Width * Length * I Timber I 2 Asphalt I 3 Asphalt and Timber I 4 Concrete I 5 Concrete and Rubber I 6 Rubber I 7 Metal 8 Unconsolidated I 9 Composite I 10 Other (specify) 															
6. Intersecting Roa	dway within 500) feet?		7. Smallest Crossing Ar						8. Is Co	mmercial	Pov	ver Available? *			
🗆 Yes 🖬 No	If Yes, Approxin		0° – 29° 🗆 30° – 59° 🗷 60° - 90°					🗆 Yes 🛛 🖬 No								
			Part	t V: Publi	ic Highw	ay Inf	ormatio	on								
1. Highway System		2		ification of Road at Crossing					ossing on State	Highway						
(01) Interst	tate Highway Sy	stom		(0) Rural (1) Urban 1) Interstate (5) Major Collector 2) Other Freeways and Expressways 3) Other Principal Arterial (6) Minor Collector				System	? I No	MPH						
	Nat Hwy Syster		. ,						vstem (LRS	RS Route ID) *						
🗌 (03) Federa	al AID, Not NHS							6. LRS Milepost *								
											cv S	ervices Route				
Year <u>1970</u> AA	%	% 🗌 Yes 🖾 No Average Numb				ber per Day □			′es □ No							
Submission Information - This information is used for administrative purposes and is not available on the public website.																
C harden			0						Dharas							
Submitted by	rden for this inf	armation collect	Organiza		0 minutos a	Phone Date						a evicting data				
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 of sponsor. 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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