## **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.																			
A. Revision Date	B. Reporting		Reason for Update (Select only one)								D. DOT Crossing								
(MM/DD/YYYY)	🗆 T		🗆 Chan	•	New		Closed		🗆 No Train	🗆 Quiet		Inventory N	umber						
//			Data		ossing				Traffic	Zone Up	date								
□ State □ Ot					Re-Open Da			- 0- 1			Admin. Correction								
	L			Part I	l: Loca		<u> </u>	,	tion Informa	atio									
1. Primary Operating	d		2. State					3. County											
4. City / Municipality     5. Street/Road Na       In     In						ame & Block Number					6. Highway Type & No.								
🗆 Near				(Street/Road Name)					k Number)										
7. Do Other Railroads Operate a Separate Track at Crossing?       Yes       No         If Yes, Specify RR       8. Do Other Railroads Operate Over Your Track at Crossing?       Yes       No																			
9. Railroad Division or Region			, 10. Railr	0. Railroad Subdivision or District				11. Bra	nch or Line Nam	ne	,	, 12. RR Mil	R Milepost						
□ None			🗆 None	□ None				🗆 Non	e			(prefix)	(nnnn.	nn.nnn)   (suffix)					
13. Line Segment			rest RR Ti	est RR Timetable 15. Parent RR				if applicat	ole)		16. Crossi	ng Owner (if	<sup>c</sup> applic	licable)					
*		Station	*	*							□ N/A								
17. Crossing Type	18. Cro	ossing Purpose	19. Cr	ossing Pos	sition	□ N/A 20. Public Ac		cess 21. Type of Train					22	2. Average Passenger					
_	🗆 High	•	□ At Grade			(if Priva □ Yes	te Cros	ssing) 🗌 Freight			🗌 Transi	-	Train Count Per D						
Public     Private	11			RR Under					Intercity Pase     Commuter	-	d Use Transi t/Othor								
23. Type of Land Use	□ Private       □ Station, Ped.       □ RR Over       □ No       □ Commuter       □ Tourist/Other       □ Number Per Day         23. Type of Land Use													Day					
Open Space	🗆 Farm		idential		ommerc		Indus		Institution	al	🗆 Recreati	onal	🗆 RR ۱	Yard					
24. Is there an Adjac	ent Cros	sing with a Se	parate Nu	mber?		25.	Quiet	Zone (Fi	RA provided)										
□ Yes □ No If	Yes. Pro	vide Crossing N	lumber				No 🗆	24 Hr	🗆 Partial 🛛 🗆 🕻	Chica	go Excused	Date Est	ablishe	ed					
26. HSR Corridor ID	,			cimal deg	rees		1		le in decimal de		0			Long Source					
		(WGS84 std: -nnn.nnnnnn)																	
30.A. Railroad Use										)		Actual Estimated							
30.B. Railroad Use	30.B. Railroad Use *									31.B. State Use *									
30.C. Railroad Use *								31.C. State Use *											
30.D. Railroad Use	30.D. Railroad Use *								31.D. State Use *										
32.A. Narrative (Ra	<b>32.A. Narrative</b> (Railroad Use) *									<b>32.B. Narrative</b> (State Use) *									
<b>33. Emergency Notification Telephone No.</b> (posted) <b>34. Railroad Contact</b> (Tele											35. State Co	ontact (Telephone No.)							
					Pa	art II: Ra	ilroa	d Info	mation										
1. Estimated Number	r of Daily	Train Movem	ents																
1.A. Total Day Thru Trains 1.B. Tota			otal Night	tal Night Thru Trains 1.C. Total Switching				g Trains 1.D. Total Transit			Trains	1.E. Check							
(6 AM to 6 PM) (6 PM to 6 AM)													e Movement Per Day  w many trains per week?						
2. Year of Train Count Data (YYYY)       3. Speed of Train at Cross         3.A. Maximum Timetable         2. P. Twited Good Data								beed (mph)											
4. Type and Count of Tracks       3.B. Typical Speed Range Over Crossing (mph)       From to																			
Main 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 Reco															ing				
	□ Yes □ No □ Yes □ No □ Yes □ No												. <b>.</b> _		4 05 2				

A. Revision Date (A	ЛМ/DD/YYYY)				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. Crossbu			OP Signs (R1-1)		-	gns <i>(R1-2)</i>			e Warning Signs (Check all that apply; inclu					ude count) 🛛 🗆 None			
🗆 Yes 🛛 No	Assemblies	'count)	(count)		(cou	nt)		□ W10-1						W10-11 W10-12				
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. F	Pavement	Markings	W10-2         W11           2.G. Channelization         2.H. EXEI           Devices/Medians         (R15-3)													
□ Yes <i>(count</i> □ No	op Lines	D Lines  Dynamic Envelope King Symbols None							☐ Median ☐ Yes ] None ☐ No			☐ Yes □ No						
2.J. Other MUTCD S	Signs		Yes 🗆 N			te Crossing	rossing 2.L. LED Enhanced											
Specify Type		Co	unt		Signs (if p	gns (if private)												
Specify Type		Co	unt				□ 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 Co							Flashing Light 3.D. Mast N				hing Lig	3.	E. Total Count of				
(count)		oute comparation			Structures (count)						nasts)				Flashing Light Pairs			
	🗆 2 Quad		l (Barrier)	Over Traf	Over Traffic Lane		🗆 In		Incande			LED						
Roadway Pedestrian		Resista		Not Over Traffic Lane						Back Lig	ghts Included		Side Lights Included					
3.F. Installation Dat Active Warning Dev		VV)		3.G. Wayside		3.H. Highway Traffic Si Crossing				ignals Controlling		3.I. Bells (count)						
/		Not Ree	quired		talled o	n <i>(MM/Y</i>	YYY)			s 🗆 No				(count)				
Image: Specify type       Image: Specify type         Image: Specify type       Image: Specify type																		
4.A. Does nearby H	wy 4.B. Hw	y Traffic	Signal	4.C. Hwy Traff	ic Signa	l Preemp	otion	5. Highway 1	Traffic Pre-Signals 6. Highway Monitoring					ng Devices				
Intersection have		nnection				□ Yes □ No					(Check all that apply)							
Traffic Signals?	nected gnals												oto/Video Recording phicle Presence Detection					
🗆 Yes 🛛 No	-	□ Simultaneous Storage Dist □ Advance Stop Line Dist																
Yes       No       For Warning Signs       Advance       Stop Line Distance *       None         Part IV: Physical Characteristics																		
1. Traffic Lanes Cro	ssing Railroad	adway/P	athway	3. Does T	rack R	un Dow	n a Street?		I. Is Crossing Illuminated? (Street									
Number of Lanes			o-way Tra ided Traff							5				s within approx. 50 feet from est rail) □ Yes  □ No				
5. Crossing Surface											dth *		_ Length	*				
□ 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 A							8. Is	8. Is Commercial Power Available? *								
□ Yes □ No If Yes, Approximate Distance <i>(feet)</i> □ 0° − 29° □ 30° − 59° □ 60° - 90° □ Yes □ No											□ No							
				Par	t V: P	ublic H	lighway	Informat	tion									
1. Highway System		tional Classification of Road at Crossing (0) Rural (1) Urban				3. Is Crossing on State High System?				MPH								
	tate Highway			(1) Interstate       (5) Majo         (2) Other Freeways and Expressways         (3) Other Principal Arterial       (6) Mino         (4) Minor Arterial       (7) Local				sways 5. Linear Referen			□ Yes □ No				Posted   Statutory			
	Nat Hwy Syste al AID, Not NH										5. Linear Referencing System (LRS Route ID) *							
🗌 (08) Non-F	ederal Aid										ilepost *							
7. Annual Average Year AA		AADT)	8. Estir	nated Percent T	Percent Trucks     9. Regularly Used by School Bu      %     □ Yes     □ No					per Day		10. Emergency Services Route □ Yes □ No						
Submission Information - This information is used for administrative purposes and is not available on the public website.																		
Submitted by					nization				Phone Date									
Public reporting bu																		
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 20	530.									-								

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

FORM FRA F 6180.71 (Rev. 08/03/2016)