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.																		
, , ,						•	•	lect only o	,					D. DOT Crossing				
(MM/DD/YYYY)			☐ Tra		Vew		Closed	☐ No Train Traffic	☐ Quiet		Invent	ory Number						
□ State			□ Ot	☐ Other ☐ Re-Opt			ssing Date inge (Change in Primary	☐ Admin. Correction	Zone Update		284145V					
				Part I:	Locati				ion Informatio									
1. Primary Operating GRAND TRUNK W			2. State MICHIO				3. County ST CLAIR	_										
4. City / Municipality		eet/Road N	ame & I	Block Nun	nber			6. Highway Ty	ay Type & No.									
□ In IN Near SMITHS CREEK				FRITH RD (Street/Road Name)					k Number)	COUNTY	COUNTY							
7. Do Other Railroad If Yes, Specify RR	s Operat	e a Separate 1				No			Railroads Operate O	ver Your Track a	at Crossing	? □ Ye	es 🗷 N	0				
9. Railroad Division of	r Regior	1	10. Railro	10. Railroad Subdivision or District					nch or Line Name	12. RR Mile								
□ None MICHIO	AN		□ None	□ None MOUNT CLEMEN				☐ None	MAIN		 (prefix)	0045.	.340 n.nnn) (suffix)					
Titolic				Littoric			<u></u> RR (i	f applicab		16. Crossin	17 7 7 1	`		(Sujjix)				
* SC00023019		Station RICHN	* MOND	*			CN			□ N/A	GTW	τw						
17. Crossing Type	18. Cro	ssing Purpose	19. Cro	ssing Positi					21. Type of Train	. - 11//1		22. Average Passenger						
	■ High	•	irade	- 1,			ssing)	■ Freight	☐ Transit		Train Count Per Day							
I Public ☐ Private				☐ RR Under ☐ Yes ☐ No					☐ Intercity Passeng	ger \square Shared	l Use Trans /Other	Less Than One Per Day Number Per Day 0						
23. Type of Land Use		, . ca.		,,,,,							., •							
■ Open Space	☐ Farm		idential	☐ Com	mercial		Indus		☐ Institutional	☐ Recreation	nal	☐ RR \	/ard					
24. Is there an Adjac	ent Cross	sing with a Se	parate Nun	nber?		25. 0	luiet	zone (FR	A provided)									
☐ Yes 🗷 No If	Yes, Prov	vide Crossing N	Number			ĭ No) [24 Hr	☐ Partial ☐ Chica	go Excused	Date Est	tablishe	ed					
26. HSR Corridor ID 27. Latitude in decimal degrees							28.	Longitud	e in decimal degrees	;	29. Lat/Long Source							
	■ N/A	(WGS84	std: nn.n	nnnnnn) 4	2.88642	20	(W	VGS84 std: -nnn.nnnnnnn) -82.656170 ■ Actual □ Estimated										
30.A. Railroad Use	*			,					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) * 32.B. Narrative (State Use) *																		
33. Emergency Notification Telephone No. (posted) 34. Railroad Co							Telep	hone No.)		35. State Contact (Telephone No.)								
800-465-9239				888-	888-590 					517-335-259	<u></u>							
					Part	t II: Rai	Iroa	d Infor	mation									
1. Estimated Number				Fl	1.0	T-1-16 ::		- -	A D. Tabal Tababa	T	4 E Ch	1.161	. Tl					
1.A. Total Day Thru Trains (6 AM to 6 PM) (6 PM to 6 AM) 6 1.C. Total Swit								girains	1.D. Total Transit	Trains	1.E. Check if Less Than One Movement Per Day How many trains per week?							
2. Year of Train Coun	t Data (Y	YYY)		3. Speed c			_					,	,					
3.A. Maximum Timetable Speed (mph) 49 2015 to 49																		
4. Type and Count of	Tracks			э.в. тургс	ai speeu	Range O	vei Ci	ossing (III	pilj Floili ·									
Main 1 Siding 0 Yard 0 Transit 0 Industry 0																		
5. Train Detection (Main Track only)																		
☐ Constant Warr	ning Time	e 🗆 Motion	Detection	□AFO □				ther 🗷	None		7 R Rei	mote H	ealth Mc	nitoring				
6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitor ☐ Yes ☑ No ☐ Yes ☐ No ☐ Yes ☐ No																		

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (N 09/04/2020		PAGE 2 D. Crossing Inventory Number (7 char.) 284145V)							
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		•	igns <i>(R1-1)</i>		_	ns <i>(R1-2)</i>		_						•		
¥ Yes □ No	Assemblies (co	ount) (co 2	unt) (count) 0			t)	□ W10-1 <u>0</u> W10-2 <u>0</u>				□ W10-3 □ W10-4						
2.E. Low Ground Cle	earance Sign	ent Mark	ent Markings				2.G. Channelization 2.H. EXEMI					5 , ,					
(W10-5) □ Yes (count_0	1	☐ Stop Lir	200	□Dvna	Devices/Medians ☐ All Approaches ☐			edian	(R15-3) □ Yes	Displayed ☐ Yes							
■ No	/	☐ RR Xing		, .		eiope	Approach			□ No	□ No						
2.J. Other MUTCD S	Signs	☐ Yes	▼ No				2.K. Priv	ate Crossing	2.L	2.L. LED Enhanced Signs (List types)							
Specify Type		Count	n				Signs (if	private)									
Specify Type		Count	0	_			☐ Yes ☐ No										
Specify Type		Count _	0	<u> </u>													
			the Grad				f each device for all that o										
3.A. Gate Arms	3.B. Gate Con	figuration	3.C. Cantilevered (or Bridg				ged) Flashing Light				Mounted Flash	hing Lights	;		E. Total Count of		
(count)	☐ 2 Quad	☐ Full (Bari	rier)	Structures Over Traffi			□Ir	ncandescent		ount of n Incande	<i>nasts)</i> <u>0</u> scent	 □ LED		FldS	ishing Light Pairs		
Roadway <u>0</u>	☐ 3 Quad	Resistance	10.7				_			hts Included	☐ Side Lights		0				
Pedestrian 0	☐ 4 Quad	☐ Median (Gates	Not Over T	raffic La	ne <u>0</u>	🗆 LI				Include	ed					
3.F. Installation Date of Current 3.G. Wayside Horn 3.H. Highway Traffic Signals Controlling 3										3.I. Bells							
Active Warning Dev	vices: (MM/YYY)	•		•		/n /n / / / /	γγγ) <u>Ι</u>	,		Crossi	ing	0			(count)		
	_ □	Not Require	u I	Yes Insta	alieu on i	(IVIIVI) ī	YYY) <u>'</u>	_/		- Yes ■ No 0							
3.J. Non-Train Activ ☐ Flagging/Flagma		perated Sigr	<u> </u>	s □ Watchman □ Floodlighting □ None						3.K. Other Flashing Lights or Warning Devices Count 0 Specify type							
4.A. Does nearby H		Traffic Signa		C. Hwy Traffic				5. Highway Traffic Pre-Signals				6. Highway Monitoring Devices					
Intersection have	Interconi	-		,	,0		☐ Yes ☐ N					(Check all that apply)					
Traffic Signals?		nterconnecte					61			٠ 0		☐ Yes - Photo/Video Recording☐ Yes - Vehicle Presence Detection					
☐ Yes ☐ No		raffic Signals Jarning Signs		Simultaneou Advance	us		Storage Distance * Stop Line Distance					☐ Yes —		Pres	ence Detection		
		<u></u>			rt IV:	Physi	cal Cha	racteristi									
1. Traffic Lanes Cros	ssing Railroad	□ One-way	Traffic				ethway			rın Dowi	n a Street?	4. Is Cro	ssing Illu	ımin	ated? (Street		
Number of Lanes		/ Traffic	raffic Paved?								lights wi	thin app	rox.	50 feet from			
Number of Lanes 02																	
□ 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	dway within 50		7. Smallest Crossing A								8. Is Co	mmercia	al Po	wer Available? *			
□ Yes 🗷 No	□ 0° − 29° □ 30° −					° – 59°	TX.	60° - 90°		□ Yes		™ No					
□ Yes ☑ No If Yes, Approximate Distance (feet) □ 0° − 29° □ 30° − 59° ☑ 60° - 90° □ Yes ☑ No Part V: Public Highway Information																	
1. Highway System			2 Eupe							Is Cross	sing on State I	Jighway	1 1 1	⊔iah:	way Speed Limit		
1. Highway System		2. Functional Classification of Road							ystem?	on State i	iigiiway	55		MPH			
	tate Highway Sy		☐ (1) Interstate ☐				☐ (5) Major Collector			■ No	■ F			osted Statutory			
☐ (02) Other	` '	Other Freew	,		•	r Callactar	5.	. Linear l	Referencing Sy	Route ID) *							
☑ (03) Feder	al AID, Not NHS ederal Aid		☐ (3) Other Principal Arterial ☐ ☑ (4) Minor Arterial ☐				(6) Milnor Collector			6. LRS Milepost *							
7. Annual Average Year 2008 AA						ularly Used by School Buses No Average Number			0	10. Emergency Services Route ☐ Yes ☐ No							
Submission Information - This information is used for administrative purposes and is not available on the public website.											bsite.						
Submitted by	tion					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 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 20590.																	