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 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 Agency					C. Reason for Update (Select only one)								. DOT Crossing		
(MM/DD/YYYY) 04 / 01 / 2019 I⊠ Railroad			☐ Tra	☐ Transit					Closed	☐ No Train Traffic	☐ Quiet Zone Upo		ventory Number		
01 / 01 / 2010	☐ State ☐ Otl				Data Crossin ☐ Re-Open ☐ Date Change			\square Change in Primary		☐ Admin. Correction	zone opc		5384T		
			Part I: L	ocatio	cation and Classification Info										
1. Primary Operating Amtrak (National R) [ATK]	2. State MICHIGAN					3. County CALHOUN								
4. City / Municipality				5. Street/Road Name & Block Number						6. Highway Type & No.					
In □ Near BATTLE CREEK				Wattles Rd (Street/Road Name)				.l .l * (Bloc	k Number)	9 12 M	9 12 M				
7. Do Other Railroads Operate a Separate Track at Crossing?						10	8. C			rer Your Track at Crossing? 🗷 Yes 🗆 No					
If Yes, Specify RR If Yes, Specify RR NS															
9. Railroad Division o	r Pogior	<u> </u>						11 Bra	nch or Line Name		12. RR Mile	nost			
5. Kalii Oau Division C	n Kegioi		10. Kalii U	10. Railroad Subdivision of Dist				II. Dia	icii di Lille Naille			0116.01			
■ None			□ None michigan					□ None _michigan line			11: -2 / 1 1	nnnn.nnr	/ 1122 /		
13. Line Segment *		14. Nea Station	rest RR Timetable		15.	15. Parent RR (i		f applicable)		16. Crossin	g Owner (if	er (if applicable)			
		LEVIT			X	I N/A				I N/A					
17. Crossing Type	18. Cro	ssing Purpose	19. Cro	ssing Position	on 2	20. Publi	c Acce	ess	21. Type of Train			22. A	verage Passenger		
	■ High	•	rade	(7)			sing)	☐ Freight				Count Per Day			
□ Public ■ Private		nway, Ped. ion, Ped.	□ RR U		Yes □ No			, ,			red Use Transit				
23. Type of Land Use					ı						,				
☐ Open Space	ጃ Farm		idential	☐ Comr	nercial		Indus		☐ Institutional	☐ Recreation	nal [☐ RR Yard	ı		
24. Is there an Adjac	ent Cross	sing with a Se	parate Nun	iber?		25. 0	luiet 2	Zone (FR	A provided)						
☐ Yes 🗷 No If	Yes, Prov	vide Crossing N	Number			ĭ No	o 🗆	24 Hr	☐ Partial ☐ Chica	go Excused	Date Esta	blished _			
26. HSR Corridor ID 27. Latitude in decimal degrees							28. Longitude in decimal degrees 29. Lat/Long Source						g Source		
CKDX	□ N/Λ	(M/GS8/	1 std: nn n	2000000 42	2.29306	90	(14/	VGS84 std: -nnn.nnnnnnn) -85.1128610 ■ Actual □ Estimated							
□ N/A (WGS84 std: nn.nnnnnnn) 42.2930090 30.A. Railroad Use *							(00	31.A. State Use *							
30.B. Railroad 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 (Rai								32.B. Narrative (State Use) *							
					I. Railroad Contact (Teleph 15-349-1490			hone No.)		35. State Contact (<i>Telephone No.</i>) 517-335-2592					
							lugg	ad Information							
1. Estimated Number	of Daily	Train Movem	onts		Part	II. Kai	II Oa	a iiiioi	mation						
1.A. Total Day Thru T				Thru Trains	1.C. T	otal Swi	tching	g Trains	1.D. Total Transit	Trains	1.E. Check	if Less Th	an		
1.A. Total Day Thru Trains (6 AM to 6 PM) (6 PM to 6 AM) 2					0				0	One Movement Per Day How many trains per week? 60					
2. Year of Train Coun	t Data <i>(Y</i>	YYY)		3. Speed of			_	() E							
3.A. Maximum Timetable Speed (mph) 60 3.B. Typical Speed Range Over Crossing (mph) From 40 to 60															
4. Type and Count of Tracks															
Main 1 Siding 0 Yard 0 Transit 0 Industry 0															
5. Train Detection (Main Track only)															
☐ Constant Warning Time ☐ Motion Detection ☐ MAFO ☐ PTC ☐ DC ☐ Other ☐ None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring										h Monitoring					
6. Is Track Signaled? ✓ Yes □ No □ Yes ☒ No											☐ Yes ■ No				

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A. Revision Date (NO) 04/01/2019	ЛМ/DD/YYYY)				PAGE 2 D. Crossing Inver						ntory 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. Crossbuck			P Signs (R1-1)	2.C. YIELD S	Signs <i>(R1-2)</i>	2.D. Advar	nce Warning S	Signs (Check al			count)	■ None		
¥ Yes □ No	Assemblies (co		<i>(count)</i> 0	1	(count)					3					
2.E. Low Ground Cl	earance Sign	2.F. Pav	vement N	Markings			e.G. Channelization 2.H. EXEMP				PT Sign 2.I. ENS Sign (I-13)				
(W10-5) \square Yes (count)	■ Stop	lines	□Dvna	mic Envelope		/Medians pproaches	☐ Median	(R15-3) □ Yes	Displayed ■ Yes					
□ No	/		(ing Symb				• •	■ None	□ No		☐ No				
2.J. Other MUTCD S	igns	■ Ye	es 🗆 No	5			vate Crossing	2.L. LED E	2.L. LED Enhanced Signs (List types)						
Specify Type R10-	-6	Cour	nt 2			Signs (if	Signs (if private)								
Specify Type		Coun	nt			☐ Yes	™ No								
Specify Type Count Specify Type Count Specify Count of each device for all that apply 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 devic															
					specify count evered (or Bri			t apply) 3.D. Mast Mounted Flashing Lights 3.E. Total Count of							
3.A. Gate Arms (count)	3.B. Gate Conf	ilguration		Structures	•	agea) riasii	ing Light	(count of i		iing Lights			Light Pairs		
, ,	☐ 2 Quad	☐ Full (E	3arrier)	Over Traffic		I	Incandescent		escent	□ LED			8 -		
Roadway <u>0</u> Pedestrian		Resistan		Not Over T	·	, –		■ Back Lig	ghts Included	U		6			
Pedestrian	☐ 4 Quad	□ Meai	an Gates	Not Over ii	raffic Lane <u>0</u>	<u>) </u>	-ED	Included				l			
3.F. Installation Dat				3.G. Wayside Ho	orn				Highway Traffi	c Signals Co	ontrollin	_			
Active Warning Dev	` _	<i>Y)</i> Not Requi	iired	☐ Yes Insta	alled on (MM	/YYYY)			Crossing (count) - Yes ☑ No 2						
				□ No						14/1	. 2				
3.J. Non-Train Activ ☐ Flagging/Flagma	_)perated S	ignals □]Watchman □		3.K. Other Count 0	3.K. Other Flashing Lights or Warning Devices Count 0 Specify type								
4.A. Does nearby H		Traffic Sig	gnal	4.C. Hwy Traffic	Signal Preen		Traffic Pre-Sig	nals	_	•	toring Devi	ces			
Intersection have Traffic Signals?	Interconr	nection nterconne	rctad				☐ Yes ☐	No		(Check al			dina		
Hallic Signais:		raffic Signa		☐ Simultaneou	ıs		Storage Dista	ance *		☐ Yes - Photo/Video Recording☐ Yes - Vehicle Presence Detection					
▼ Yes □ No	☐ For W	Varning Sig	gns	☐ Advance			Stop Line Dis	stance *		☐ None					
				Pa	rt IV: Phy	sical Cha	aracteristic	cs							
1. Traffic Lanes Cros		☐ Two-v	way Traffi	fic Pa	. Is Roadway, aved?	/Pathway		rack Run Dow	vn a Street?		•	minated? rox. 50 feet	•		
Number of Lanes	2	□ Divide	ed Traffic	2 1					Yes □ No nearest rail) Width * Len				☐ Yes 🗷 No		
5. Crossing Surface□ 1 Timber□	(on Main Track	, multiple 3 Aspha	types and It and Tir	owed) Installa mber 🗷 4 Cc	tion Date * (oncrete $\ \square$	MM/YYYY) 5 Concrete	/ e and Rubber	Wi			Length *				
☐ 8 Unconsolidate										-					
6. Intersecting Roa	dway within 500	J feet?				7. Smal	lest Crossing A	ngle		8. Is Cor	mmercia	l Power Av	ailable? *		
☐ Yes ☐ No	If Yes, Approxim	nate Dista	ınce (feet	t)		□ 0° − 2	29° □ 30°	– 59° 🖸	-59° ⅓ 60° - 90°			s □ No	ı		
	- 11			,	V: Public	Highwa	y Informat								
1. Highway System			2. F		nal Classification of Road at Crossing				ssing on State I	 Highway	4. F	Highway Sp	eed Limit		
_		□ ((0) Rural 🗆	(1) Urban		System?	_				MPH				
□ (01) Interstate Highway System□ (02) Other Nat Hwy System (NHS)□ (03) Federal AID, Not NHS				(1) Interstate(2) Other Freewa	rave and Evar		or Collector	☐ Yes		. (1.00	☐ Posted ☐ Statutory				
				(3) Other Princip	, ,	,	or Collector		5. Linear Referencing System (LRS Route ID) *						
☐ (08) Non-F				(4) Minor Arteria		☐ (7) Loca		6. LRS Milepost *							
7. Annual Average Year <u>1986</u> AA		ADT)	8. Estima	nated Percent Tru	· .	ularly Used by School Buse No Average Numb				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				Organizati	ion				Phone		г)ata			
			Phone				Date ing instructions, searching existing 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 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.															