## **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 Items 20 and Part III Items 2.K. are required unless otherwise noted.  An asterisk * denotes an optional field.																			
A. Revision Date							•	elect only o	_ ′			☐ Quiet Zone Update		D. DOT Crossing					
( <i>MM/DD/YYYY</i> ) 04 / 04 / 2019	<i>MM/DD/YYYY)</i> 04 / 04 / 2019  IX Railroad			☐ Transit ☐ Change in ☐ Ne ☐ Data ☐ Cross					Closed	☐ No Train Traffic				Inventory Number					
		☐ State	□ Ot	Other Re-Open			J		Change in Primary	☐ Admin. Correction	Zone opaate		536516	SC .					
				Part I:	Loc				tion Information	n									
1. Primary Operating Railroad Grand Elk Railroad, LLC [GDLK]				2. State MICHIGAN						3. County KALAMAZOO									
4. City / Municipality		. Street/Road Name & Block Number PRIVATE						6. Highway Type & No.											
□ Near PORTA	GE			(Street/Road Name)					k Number)	PVT									
7. Do Other Railroads Operate a Separate Track at Crossing?											es 🗷 No	0							
9. Railroad Division or Region 10				. Railroad Subdivision or District				11. Bra	nch or Line Name		12. RR Milepost								
□ None ==:::=	DFORE		□ None					□ None			(prefix)		(suffix)						
13. Line Segment *		Station	*	t RR Timetable			RR (i	if applicab	ole)	16. Crossing Owner (if applicable)									
17. Crossing Type	PORTAGE 7. Crossing Type   18. Crossing Purpose   19. Crossing Position						ic Acc	229	21. Type of Train	_ X N/A		22. Average Passenger							
171 crossing type	■ High	9 .				(if Privat			<b>I</b> Freight	☐ Transi	t	Train Count Per Day							
☐ Public		☐ Pathway, Ped. ☐ RR Under			¥ Yes				☐ Intercity Passen	ger ☐ Shared Use Transit ☐ Tourist/Other			☐ Less Than One Per Day ☐ Number Per Day 0						
☑ Private  23. Type of Land Use		ion, Ped.	☐ RR (	Jver		□ No			☐ Commuter	□ Touris	t/Otner		_ Numbei	r Per Day O					
☐ Open Space	Farm	n □ Res	idential	☐ Cor	nmerc	cial 🗷	Indus	strial	☐ Institutional	☐ Recreation	onal	□ RR	Yard						
24. Is there an Adjac	ent Cros	sing with a Se	parate Nur	nber?		25.	Quiet	Zone (FF	RA provided)										
☐ Yes ■ No If	Yes. Pro	vide Crossing N	lumber			ı № N	о Г	☐ 24 Hr	☐ Partial ☐ Chica	igo Excused	Date F	stablishe	ed						
26. HSR Corridor ID									28. Longitude in decimal degrees 29. Lat/Long Source										
	F NI/Λ	/WCC0	1 std. nn n		42.26	54840	(14)	/CC04 c+d.	-nnn.nnnnnnn) -85	5.5479130	■ Actual □ Estimated								
30.A. Railroad Use * (WGS84 std: nn.nnnnnnn) 42.2034040								31.A. S	aı 🗀	Estimated									
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) *																			
						ad Contact	Telep	hone No.)		<b>35. State Contact</b> ( <i>Telephone No.</i> ) 517-335-2592									
				208	9-343- 			1		<del></del>									
4. Estimated Number	( D . :1	T'. N4			P	art II: Ra	ilroa	d Intor	mation										
1. Estimated Number 1.A. Total Day Thru	•			Thru Train	s 1	.C. Total Sw	itchin	g Trains	1.D. Total Transit	t Trains	1.F. Che	ck if Les	s Than						
1.A. Total Day Thru Trains (6 AM to 6 PM) (6 PM to 6 AM) 4 1.C. Tot							recinit,	g 11am3	0	Trums	1.E. Check if Less Than One Movement Per Day How many trains per week?								
2. Year of Train Count Data (YYYY)  3. Speed of Train at Crossing									0			<u> </u>							
3.A. Maximum Timetable Speed (mph) 40 3.B. Typical Speed Range Over Crossing (mph) From 5 to 40																			
4. Type and Count of Tracks																			
Main 1 Siding 0 Yard 0 Transit 0 Industry 0																			
5. Train Detection ( <i>Main Track only</i> )  ☐ Constant Warning Time ☐ Motion Detection ☐AFO ☐ PTC ☐ DC ☐ Other ☑ None																			
6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitorin										nitoring									
☐ Yes ☒ No ☐ Yes ☒ No											☐ Yes 🗷 No								

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<b>A. Revision Date</b> (NO) 04/04/2019	PAGE 2  D. Crossing Inventory Number (7 char.) 536516C																	
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 Assemblies (co		s. STOP Signs (R1-1) 2.C. YIELD aunt) (count)			_	ns <i>(R1-2)</i>	ce Warning Signs (Check all that apply; include count)						None None				
2.E. Low Ground Cle	ent Markings				2.G. Channelization 2.H. EXEM				☐ W10-4	IPT Sign 2.I. ENS Sign ( <i>I-13</i> )								
(W10-5)  ■ Yes (count	es				P.P			(R15-3) Median ☐ Yes			Displayed							
□ No	**	☐ RR Xing	•				☐ One A	• •	None		■ No	□ No						
Specify Type					Signs (if private)			2.L. LED Enhanced Signs (List types)										
Specify Type Specify Type		Count _					▼ Yes											
					 g (specify count of each device for all that					ut apply)								
3.A. Gate Arms (count)  Roadway 0	3.B. Gate Con		3.C. Cantilevered (or Brid Structures (count)				red) Flashii □ In	3.D. I	3.D. Mast Mounted Flash (count of masts) 0  ☐ Incandescent ☐ Back Lights Included			hing Lights —— ☐ LED ☐ Side Lights			ount of ht Pairs			
Pedestrian	☐ 4 Quad	☐ Median G	Gates	Not Over T	raffic Lai	ne <u>0</u>					Include	ed	0					
3.F. Installation Dat Active Warning Dev	lorn alled on <i>(MM/YYYY)</i> /					3.H. Highway Traffic Signals Controlling Crossing (count)  Yes ■ No  3.I. Bells (count) 0					5							
3.J. Non-Train Activ ☐ Flagging/Flagma	☐ Floodlighting ☑ None					3.K. Other Flashing Lights or Warning Devices Count 0 Specify type												
4.A. Does nearby H Intersection have Traffic Signals?	section have Interconnection ic Signals? ■ Not Interconnected □ For Traffic Signals				☐ Simultaneous				No ance *	o ice *			6. Highway Monitoring Devices (Check all that apply)  Yes - Photo/Video Recording  Yes - Vehicle Presence Detection					
☐ Yes 🖪 No ☐ For Warning Signs ☐ Advance Stop Line Distance * ☐ None																		
Part IV: Physical Characteristics  1. Traffic Lanes Crossing Railroad □ One-way Traffic □ Street □ One-way Traffic □ On												root						
Number of Lanes	Pa	Paved? ☐ Yes 🖼 No					lights w  Yes ■ No nearest				thin approx. 50 feet from rail) ☑ Yes ☐ No							
Number of Lanes 2																		
6. Intersecting Roa		7. Smallest Crossing A							8. Is Co	mmercia	l Powe	r Avail	able? *					
▼ Vos □ No		□ 0° − 29° □ 30°					Tw	60° 90°		Yes □ No								
1. Highway System 2. Function  (01) Interstate Highway System (02) Other Nat Hwy System (NHS) (2) Other Nat Hwy System (NHS)					fication ( 0) Rural	of Road	l at Crossir 1) Urban l (5) Majo	3. Is Syst	3. Is Crossing on State H System?  ☐ Yes ☑ No  5. Linear Referencing Sy			35			Posted   Statutory			
☐ (03) Federa <b>☑</b> (08) Non-F	☐ (3) Other Principal Arterial ☐ ☐ (4) Minor Arterial ☐				(6) Mino (7) Local	6. LRS Milepost *												
7. Annual Average Year 1986 AA	· ·				ularly Used by School Buse						. Emergency Services Route Yes □ No							
Submi	ssion Infori	s used j	ed for administrative purposes and is not available on the public website.															
Submitted by				Organizat	ion						Phone		Г	ate				
Public reporting but	rden for this info	ormation coll	ection is e			e 30 mi	nutes per	response, inc	uding th	ne tim		g instructi			existing	data		
sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20	and maintaining nduct or sponso valid OMB cont collection, inclu	the data nee r, and a perso rol number.	ded and con is not re The valid (	ompleting a equired to, OMB contro	and revieus on and revieus of the second rev	ewing t I a perso er for ir	he collecti on be subj nformation	on of informa ect to a pena collection is	ition. Ad Ity for fa 2130-00	ccordi ilure t )17. S	ng to the Papo to comply with end comment	erwork Red h, a collect ts regardin	duction A ion of in g this bu	Act of 1 format Irden e	1995, a ion unl stimate	federal less it		