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 (MM/DD/YYYY)	B.	gency	C. Reason for Update (Sel				lect only one)			🗆 Quiet		DOT Crossing			
07 / 05 / 2023		Data	Cro	ossing Date	□ Closed □ Change in Primary			 No Train Traffic Admin. 	Zone Upda	ate 542199N					
			D				Operating RR	ion	Correction						
Part I: Location and Classification Information 1. Primary Operating Railroad 2. State 3. County Ubics 2. State MADISON															
Union Pacific Railro				ILLINC				<u> </u>	MADISÓN						
4. City / Municipality □ In ☑ Near LIVINGS	Livings	Street/Road Name & Block Number Livingston Drive				k Number)		6. Highway Type & No. FAS777							
Image: Near LIVINGSTON (Street/Road Name) I* (Block Number) FAS777 7. Do Other Railroads Operate a Separate Track at Crossing? Yes Image: No S. Do Other Railroads Operate Over Your Track at Crossing? Yes Image: No If Yes, Specify RR If Yes, Specify RR If Yes, Specify RR If Yes, Specify RR Image: No												No			
9. Railroad Division o	0. Railroad Subdivision or District				11. Branch or Line Name			,	-	12. RR Milepost					
□ None Mid Am 13. Line Segment	ierica	14 Noor		Pana Sub	15 Dowont		Non Non			16 Crossin	(prefix) (n ng Owner (if a	nnn.nnn)	, , , ,, ,		
*		Station	est RR Timetable * IS. Parent RR			KK (1)	(if applicable)								
17. Crossing Type		ing Purpose						21. Type of Train	n	· ·		22. Average Passenger			
🗷 Public	Highwa	,				e Cros	ssing)	Freight Intercity Pass	enger	Transi	t J Use Transit	Train Count Per Da e Transit 🛛 Less Than One F			
Private	□ Station	□ RR Over □ No				□ Commuter □ T				urist/Other 🗌 Number Per Day					
23. Type of Land Use Image: Space Farm Residential Commercial Industrial Institutional Recreational RR Yard															
24. Is there an Adjacent Crossing with a Separate Number? 25. Quiet Zone (FRA provided)															
🗆 Yes 🗷 No 🛛 If Yes, Provide Crossing Number 🖾 No 🗆 24 Hr 🔅 Partial 🔅 Chicago Excused 🔹 Date Established															
26. HSR Corridor ID 27. Latitude in decimal degrees 28. Longitude in decimal degrees 29. Lat/Long Source											Source				
☑ N/A (WG\$84 std: nn.nnnnnnn) 38.9614360 (WG\$84 std: -nnn.nnnnnnn) -89.7767910 ☑ Actual □ Estimated															
30.A. Railroad Use * 31.A. State Use *															
30.B. Railroad Use * 31.B. State Use * LAT/LONG PER ICC BUT NOT VALIDATED)				
30.C. Railroad Use *								31.C. State Use *							
30.D. Railroad Use *								31.D. State Use * 7/5/23-AADT; Year; % Truck Updated per IDOT March 2023							
32.A. Narrative (Rai			32.B. Narrative (State Use) * ICC 7/5/23 - Updated AADT, Year, 9						, % Truck, State N						
33. Emergency Notification Telephone No. (posted) 34. Railroad Contact (Telephone No. (posted))							hone No.)	3	5. State Cor	ontact (Telephone No.)				
800-848-8715	3721	217-785-9026													
Part II: Railroad Information															
1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than											n				
1.A. Total Day find trains 1.b. Total Night Tird trains 1.c. Total Switching (6 AM to 6 PM) (6 PM to 6 AM) 0 16 16 0							One Movement Per Day □ 0 How many trains per week?								
2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing															
3.A. Maximum Timetable Speed (mph) 60 2019 3.B. Typical Speed Range Over Crossing (mph) From 30 to 60															
4. Type and Count of Tracks															
Main 1 Siding Yard 0 Industry 0 5. Train Detection (Main Track only) 5. Train Detection (Main Track only) 5. Train Detection (Main Track only)															
Constant Warning Time 🗷 Motion Detection AFO PTC DC Other None															
6. Is Track Signaled?				7.			•						ivionitoring		
	Image: Second														

Part III: Highway or Pathway Traffic Control Device Information 1. Are there Signs of Signals? 2. Types of Passive Traffic Control Devices associated with the crossing Assemblies (count) 2.8. STOP Signs (R1-2) 2.0. Advance Warning Signs (Check all that apply: include count) Image: Count include c	A. Revision Date (<i>N</i> 07/05/2023	ЛМ/DD/YYYY)				PAGE 2 D. Crossing Inventory Number (7 char.) 542199N											
Signs or Signals? 2.A. Crossbuck 2.B. STOP Signs (R1-1) 2.C. YIELD Signs (R1-2) 2.D. Advance Warning Signs (<i>Check all that apply: include count</i>) IN one I'Y es No A. Crossbuck 2.B. STOP Signs (R1-1) 2.C. YIELD Signs (R1-2) 2.D. Advance Warning Signs (<i>Check all that apply: include count</i>) I'W 10-1 2.E. Low Ground Clearance Sign 2.F. Pavement Markings 2.G. Channelization 2.H. EXEMPT Sign 2.I. ENS Sign (F13) (VID-5) I''' Stop Lines Dynamic Envelope All Approaches Median 2''' Yes I'' No I''' Ra Xing Symbols None One Approache Median Yes I''''''''''''''''''''''''''''''''''''	Part III: Highway or Pathway Traffic Control Device Information																
2.4. Crossbuck 2.8. S10P signs (R-2) 2.0. Account of the popy include count) 2.0. No W10-1 W	Signs or Signals2																
IM Yes No 0<	Signs or Signals?				OP Signs (R1-		-	gns <i>(R1-2)</i>			-			-			
2.E. Low Ground Clearance Sign (W10-5) 2.F. Pavement Markings 2.G. Channellation Devices/Medians 2.H. EXEMPT Sign (R15-3) 2.I. ENS Sign (F-13) W10-5) W10-5) W10-50	🖬 Yes 🗌 No		ount)	. ,	(*****,												
Image: None		Markings			2.G. Channelization 2.H. EXEN					PT Sign 2.1. ENS Sign (1-13)							
2.J. Other MUTCD Signs Yes No 2.K. Private Crossing Signs (<i>lf private</i>) 2.L. LED Enhanced Signs (<i>List types</i>) Specify Type Count		•			ivelope						Yes						
Specify Type Count		Signs				2.K. Private C											
specify Type Count Pres No 3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply) 3.C. Cantilevered (or Bridged) Flashing Light 3.D. Mast Mounted Flashing Lights 3.E. Total Count of Roadway 0 2 Quad Full (Borrier) Over Traffic Lane 0 Incandescent Isle D Flashing Lights Active Warning Devices: Median Gates Not Over Traffic Lane 0 LED Incandescent Isle D 4 3.F. Installation Date of Current A.G. Wayside Horn S.G. Wayside Horn S.G. Wayside Horn S.H. Installed on (MM/YYYY) 1 1	Specify Type		Co	unt													
3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply) 3.4. Gate Arms 3.B. Gate Configuration 3.C. Cantilevered (or Bridged) Flashing Light 3.D. Mast Mounted Flashing Lights 3.E. Total Count of Roadway 0 2 Quad Full (Barrier) Over Traffic Lane 0 Incandescent IED 4 3.F. Installation Date of Current 3.G. Wayside Horn S.G. Wayside Horn S.G. Wayside Horn S.G. Wayside Horn 3.G. Wayside Horn S.G. W	Specify Type		Co	unt			□ Yes [□ No									
3.A. Gate Arms (count) 3.B. Gate Configuration 3.C. Cantilevered (or Bridged) Flashing Light Structures (count) 3.D. Mast Mounted Flashing Lights (count of masts) 2 Incandescent 3.E. Total Count of Flashing Light Pairs Roadway 0 Pedestrian 3.Quad A Quad A Quad Resistance Median Gates 0 Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent 4 3.F. Installation Date of Current Active Warning Devices: [MM/YYYY] 3.G. Wayside Horn Incandescent Incandescent Incuded 3.I. Bells (count) J. Non-Train Active Warning Plagging/Flagman Manually Operated Signals Watchman Floodlighting None S.K. Other Flashing Lights or Warning Devices Count 0 Specify type Specify type Interconnection 1 Interconnection Interconnection Simultaneous Storage Distance * Storage Distance * 6. Highway Monitoring Devices (Check all that apply) Yes - Photo/Video Recording 1 Yes None Simultaneous Storage Distance * None None 1 Yes None Simultaneous Storage Distance * None None 1 Yes No One-way Traffic Sis Roadway/Pathway 3. Does T																	
(count) Image: Count ima											3 6	F Total Count of					
Roadway 0 3 Quad Resistance Not Over Traffic Lane 0 LED Back Lights Included Side Lights 4 3.F. Installation Date of Current 3.G. Wayside Horn 3.G. Wayside Horn 3.H. Highway Traffic Signals Controlling 3.I. Bells Active Warning Devices: (MM/YYYY) Image: Not Required Yes Installed on (MM/YYYY) Image: Not Required 3.H. Highway Traffic Signals Controlling 3.I. Bells 3.J. Non-Train Active Warning Image: Not Required Yes Installed on (MM/YYYY) Image: Not Required 3.K. Other Flashing Lights or Warning Devices Count 0 Specify type Image: Not Not Interconnection A.A. Does nearby Hwy A.B. Hwy Traffic Signal 4.C. Hwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring Devices (Check all that apply) Traffic Signals? Interconnected Simultaneous Storage Distance * Yes - Nohol Nete Recording Yes - Vehicle Presence Detection Yes No Simultaneous Stop Line Distance * None None Traffic Lanes Crossing Railroad One-way Traffic 2. Is Roadway/Pathway 3. Does Track Run Down a Street? 4. Is Crossing Illuminated? (Street lights within approx. S0 feet from nearest rail) Yes No		S.D. Gate con	ingulatio	511				geu/ mushin					.5				
Pedestrian ¹ 4 Quad ¹ Median Gates Not Over Traffic Lane 0 ¹ LED ¹ Included 3.F. Installation Date of Current Active Warning Devices: (MM/YYYY) ¹ S ¹ Not Required 3.G. Wayside Horn ¹ Yes Installed on (MM/YYYY) ¹ Yes Specify type ¹ Yes Specify type ¹ Yes Simultaneous Storage Distance Storage Distance Storage Distance Storage Distance None ¹ Yes None ¹ Yes None 1. Traffic Lanes Crossing Railroad One-way Traffic Yes Simultaneous Yes None ¹ Yes None ¹ Yoo-way Traffic Yes None ¹ Yes			🗆 Full	l (Barrier)	Over T	Over Traffic Lane 0			Incandescent				🖬 LEC	🖬 LED			
3.F. Installation Date of Current 3.G. Wayside Horn 3.G. Wayside Horn 3.H. Highway Traffic Signals Controlling 3.I. Bells	·								X	Back Lig	ts Included				4		
Active Warning Devices: (MM/YYYY) Installed on (MM/YYYY) Crossing (count)																	
					3.G. Waysi	3.G. Wayside Horn											
3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices Count 0 Specify type 4.A. Does nearby Hwy 4.B. Hwy Traffic Signal 4.C. Hwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring Devices Interconnection Interconnected 9 Yes No 6. Highway Monitoring Devices Yes Not Interconnected 9 Simultaneous Storage Distance * 9 Yes - Photo/Video Recording Yes No 6. For Warning Signs Advance Storage Distance * 9 None Part IV: Physical Characteristics 1. Traffic Lanes Crossing Railroad One-way Traffic 2. Is Roadway/Pathway 3. Does Track Run Down a Street? 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) Number of Lanes 2 Divided Traffic 1. Yes No Yes No 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) Yes Width * Length * 48				quired		Installed o	n <i>(MM/</i> }	(YYY)	_/							. ,	
4.A. Does nearby Hwy Intersection have 4.B. Hwy Traffic Signal Interconnection 4.C. Hwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring Devices (Check all that apply) Traffic Signals? Not Interconnected Yes No Yes - Photo/Video Recording Yes No For Traffic Signals Simultaneous Storage Distance * 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 2. Is Roadway/Pathway Paved? 3. Does Track Run Down a Street? 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) Number of Lanes 2 Divided Traffic Yes No Yes No 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) Width * Length * 48	3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning											-					
Intersection have Interconnection Interconnection Interconnection Interconnection Interconnected Traffic Signals? Not Interconnected Simultaneous Storage Distance * Yes - Photo/Video Recording Yes No For Traffic Signals Simultaneous Storage Distance * Yes - Vehicle Presence Detection Yes No For Warning Signs Advance Storage Distance * None Part IV: Physical Characteristics 1. Traffic Lanes Crossing Railroad One-way Traffic 2. Is Roadway/Pathway 3. Does Track Run Down a Street? 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) Number of Lanes 2 Divided Traffic Yes No Yes No 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) Width * Length * 48																	
Traffic Signals? Not Interconnected Simultaneous Ves - Photo/Video Recording Yes No For Traffic Signals Simultaneous Storage Distance * 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 2. Is Roadway/Pathway 3. Does Track Run Down a Street? 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) Number of Lanes 2 Divided Traffic Yes No Yes No 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) / Width * Length * 48	,	0	4.C. Hwy H	affic Signa	Preemp		• •		o o , o					g Devices			
□ Yes No □ For Warning Signs □ Advance Stop Line Distance * □ None Part IV: Physical Characteristics 1. Traffic Lanes Crossing Railroad □ One-way Traffic 2. Is Roadway/Pathway Paved? 3. Does Track Run Down a Street? 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) Number of Lanes 2 □ Divided Traffic ☑ Yes No □ Yes ☑ No 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) Width * Length * 48																	
Part IV: Physical Characteristics 1. Traffic Lanes Crossing Railroad One-way Traffic 2. Is Roadway/Pathway 3. Does Track Run Down a Street? 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) Number of Lanes 2 Divided Traffic 2. Yes No Yes No 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) / Width * Length * 48		-	5											ehicle Presence Detection			
1. Traffic Lanes Crossing Railroad One-way Traffic 2. Is Roadway/Pathway 3. Does Track Run Down a Street? 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) Number of Lanes 2 Divided Traffic 1. Yes No Yes No 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) Width * Length * 48																	
Image: Number of Lanes 2 Divided Traffic Paved? lights within approx. 50 feet from nearest rail) Yes Image: No 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) / Width * Length * 48												ated? (Street					
	🖬 Two-way Traffic					ic Paved?					lights v				vithin approx. 50 feet from		
	5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY)/ Width * Length * 48																
□ 1 Timber □ 2 Asphalt □ 3 Asphalt and Timber																	
6. Intersecting Roadway within 500 feet? 7. Smallest Crossing Angle 8. Is Commercial Power Available?*	6. Intersecting Roadway within 500 feet?						7. Smallest Crossing A					8. Is Co	ommercia	al Pov	wer Available? *		
Image: Second state of the second	🕱 Yes 🗆 No	□ 0° – 29	9° 🖬 30°	– 59°		60° - 90°		🖬 Ye	s	🗆 No							
Part V: Public Highway Information																	
1. Highway System 2. Functional Classification of Road at Crossing 3. Is Crossing on State Highway 4. Highway Speed Limit Image: Constraint of the system Image: Constraint of the system 55 MPH	1. Highway System	Functional C							sing on State I	Highway	_55 MPH						
□ (01) Interstate Highway System □ (1) Interstate				., ,						ed 🛛 Statutory							
 □ (02) Other Nat Hwy System (NHS) □ (2) Other Freeways and Expressways □ (3) Other Principal Arterial □ (6) Minor Collector 				 (2) Other Freeways and Expressways (3) Other Principal Arterial 				Collector					vystem (LRS Route ID) *				
□ (08) Non-Federal Aid □ (4) Minor Arterial □ (7) Local 6. LRS Milepost *	□ (08) Non-Federal Aid □ (4) Minor Arterial □ (7) Local 6. LRS Milepost *																
7. Annual Average Daily Traffic (AADT) 8. Estimated Percent Trucks 9. Regularly Used by School Buses? 10. Emergency Services Route Year 2022 AADT 525 9. Regularly Used by School Buses? 10. Emergency Services Route																	
Submission Information - This information is used for administrative purposes and is not available on the public website.																	
Submitted by Organization Phone Date	Submitted by	Orga	_ Organization														
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.	other aspect of this																

U. S. DOT CROSSING INVENTORY FORM

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