## **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.																		
A. Revision Date	1 . 9 9 , 1					on for Updat	•	′_	_ ′	<b>-</b> .				D. DOT Crossing				
( <i>MM/DD/YYYY</i> ) 08 / 30 / 2021				☐ Transit ☐ Change in ☐ N  Data Cros					Closed	☐ No Train Traffic	☐ Quiet Zone Ur	☐ Quiet Zone Update		ory Number				
					☐ Re-Open ☐ D				☐ Change in Primary  Operating RR	☐ Admin. Correction				T .				
Part I: Location and Classification Information																		
1. Primary Operating Rapid City, Pierre	<del></del>	<del></del>		2. State SOUTH	H DA			3. County PENNINGTON										
4. City / Municipality	•		5. Stre		Name	& Block Nun	nber 			6. Highway Type & No.								
□ Near RAPID (		- Carranto T		et/Road N		THE NA	T		k Number)		State Route 44							
7. Do Other Railroads Operate a Separate Track at Crossing?												)						
9. Railroad Division o	or Region	<del> </del>	10. Railro	.0. Railroad Subdivision or District					nch or Line Name		12. RR Mi	ilepost 0100.						
□ None MIDWE	<u>EST</u>		☐ None					□ None			(prefix)			(suffix)				
13. Line Segment *		14. Near Station	est RR Tim	R Timetable 15. Paren			RR (ij	f applicab	le)	16. Crossir	ng Owner (i	cable)						
		RAPID				■ N/A				_ □ N/A	RCPE							
17. Crossing Type		ssing Purpose		ossing Pos	ition	20. Publi			21. Type of Train	☐ Transit	L	22. Average Passenger Train Count Per Day						
<b>■</b> Public		ghway ■ At Grade athway, Ped. □ RR Under				☐ Yes	? Crus	ssing)	Intercity Passens		t I Use Trans							
☐ Private		ion, Ped.	□ RR C			□ No			☐ Commuter	0	☐ Tourist/Other			□ Number Per Day 0				
23. Type of Land Use			المنعادات				مرراد			□ D - aventio	-1		· d					
☐ Open Space  24. Is there an Adjace	☐ Farm cent Cross		idential parate Num		mmerc		Indus Duiet 2		☐ Institutional  RA provided)	☐ Recreation	onal	□ RR `	Yard					
27. 13 tilele dil riejas	Circ Cr Coo	IIIB WILL GOOP	diate itu	ibci i				ZONC (7										
	-	vide Crossing N		·   dog		<b>X</b> No		24 Hr		ngo Excused	Date Est							
26. HSR Corridor ID		27. Lauc	tude in dec	J				Ū	le in decimal degrees		29. Lat/Long Source							
	_ <b>X</b> N/A	(WGS84	std: nn.nı	nnnnnn)	44.08	3261858	(W		-nnn.nnnnnnn) <sup>-10</sup>	3.25202565	[	☐ Actu	al 🗷 i	Estimated				
30.A. Railroad Use	*							31.A. State 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		<u>,                                      </u>						32.B. Narrative (State Use) *										
33. Emergency Notification Telephone No. (posted)       34. Railroad C         800-800-3490       800-800-349						,	ГеІері	hone No.)		<b>35. State Contact</b> ( <i>Telephone No.</i> ) 605-773-5727								
000 000 1111						art II: Rai	lraa	d Infor	mation									
1. Estimated Number	r of Daily	Train Moveme	ents		F	aft II. Kai	llUa	a mioi	mation									
1.A. Total Day Thru T			otal Night 1	Thru Trair	ns 1	L.C. Total Swi	tchin	g Trains	1.D. Total Transit	t Trains	1.E. Chec	k if Les	s Than					
(6 AM to 6 PM) 5	(6 AM to 6 PM) (6 PM to 6 AM)								0		One Mov	One Movement Per Day  How many trains per week?						
2. Year of Train Coun	<u> </u>																	
2019			]			Timetable Speed Range Ov	•			to _25								
2019 3.B. Typical Speed Range Over Crossing (mph) From 0 to 25  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 ☐ AFO ☐ PTC ☐ DC ☑ Other ☐ None  6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring											nitoring							
☐ Yes ☑ No ☐ Yes ☐ No											☐ Yes ☐ No							

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<b>A. Revision Date</b> (N 08/30/2021		PAGE 2 D. Crossing Inventory Number (7 char.) 1902771																							
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		.B. STOP S	Signs (R1-1)	2.C. YIE	LD Sig	ns <i>(R1-2)</i>			arning S	igns <i>(Check all</i>	that apply	y; include	e cou	nt) 🗆 None										
■ Yes □ No	ount) (d	count)	nt)		(count) 0		■ W10-1 ■ W10-2			<b>⊠</b> W10-3 <b>⊠</b> W10-4															
2.E. Low Ground Cl	earance Sign	ment Ma	ent Markings				2.G. Channelization 2.H. EXEM					PT Sign 2.I. ENS Sign ( <i>I-13</i> )													
(W10-5) $\square$ Yes (count $0$	I Stop L	ines	□Dvna	mic Envel	lone	Devices/Medians  ☐ All Approaches			edian	(R15-3) □ Yes	Displayed														
■ No		ig Symbol	,		юрс		pproach	■ No		I No	□ No														
2.J. Other MUTCD S	Signs	☐ Yes	<b>■</b> No					ate Crossing	2.L	2.L. LED Enhanced Signs (List types)															
Specify Type		Count	0				Signs (if private)																		
Specify Type	Count	0			☐ Yes ☐ No																				
Specify Type Count 0   3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)																									
3. Types of Train A	3.B. Gate Con		at the Gra	the Grade Crossing (specify count of 3.C. Cantilevered (or Bridge							Mounted Flash		2 5	. Total Count of											
(count)	3.b. date con	nguration		Structures (count)			Bridged/ Hashing Light				nasts) 4				Flashing Light Pairs										
0	☐ 2 Quad	☐ Full (Bo	•	Over Traffi	c Lane 2		Incandescent			Incande		LED													
Roadway <u>0</u> Pedestrian 0	☐ 3 Quad ☐ 4 Quad	Resistance  Median		Not Over T	raffic Lan	0 م		×	Back Lig	hts Included	☐ Side Include	_	11												
	-	- Ivicular				LLU				1															
3.F. Installation Dat Active Warning Dev		v)	3.	3.G. Wayside Horn						3.H. F	lighway Traffi	c Signals C	ontrollin	g	3.I. Bells (count)										
/_	, ,	' ) Not Requir	eu i		alled on <i>(I</i>	MM/Y	YYY)	_/	, ————— □ Yes ■ No				2												
3.J. Non-Train Active Warning  3.K. Other Flashing Lights or Warning Devi										ng Devic	es														
		perated Sig		Watchman □ Floodlighting ■ None					Co	Count O Specify type															
4.A. Does nearby H Intersection have	wy 4.B. Hwy Intercon	Traffic Sign	nal 4.	C. Hwy Traffic	Signal Pr	reemp	tion		Pre-Sigr	nals	6. Highway Monitoring Devices (Check all that apply)														
Traffic Signals?	■ Not In	ted				☐ Yes 🗷 N					☐ Yes - Photo/Video Recording														
☐ For Traffic Signals				Simultaneou	JS		Storage Distance						☐ Yes – Vehicle Presence Detection												
▼ Yes □ No	□ For W	/arning Sigr	is L	Advance		NI•		Stop Line Di		*		■ 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)												tad2 (Chuant													
	ay Traffic	raffic Paved?				•				4. Is Crossing Illuminated? (Street lights within approx. 50 feet from															
Number of Lanes 4 ☐ Divided Traffic ☐ Yes ☐ No ☐ Yes ☐ No nearest rail) ☐ Yes ☐ No  5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) / Width * Length *																									
S. Crossing surface (on Main Track, multiple types allowed) installation Date * [MM/YYYY) / Width * Length * Len																									
6. Intersecting Roa	7. Smallest Crossing A					ngle			8. Is Co	mmercia	l Pov	ver Available? *													
₩ Vos □ No	170 □ 0° – 29° □ 30°					E0°	T-		✓ Yes □ No																
✓ Yes □ No If Yes, Approximate Distance (feet) 170 □ 0° - 29° □ 30° - 59° 🗷 60° - 90° 🗷 Yes □ No  Part V: Public Highway Information																									
1. Highway System			2. Fur								sing on State H	Highway	4.1	Highy	vay Speed Limit										
1. Highway System		2.10	☐ (0) Rural 🗷 (				U			_	g.iway	35		MPH											
_ ` `	tate Highway Sy			☐ (1) Interstate ☐ ☐ (2) Other Freeways and Expres				☐ (5) Major Collector			□ No	I¥ Po			ed 🗆 Statutory										
	Nat Hwy Syster al AID, Not NHS		` '	,	,	•	,	r Collector	5.	. Linear I	Referencing Sy	ystem (LRS Route ID) *													
□ (08) Non-F	•		<ul><li> ☑ (3) Other Principal Arterial</li><li> ☐ (4) Minor Arterial</li></ul>				(7) Local			epost *															
						Percent Trucks 9. Regularly Used by School Bi									Emergency Services Route ′es □ No										
Submission Information - This information is used for administrative purposes and is not available on the public website.											site.														
Submitted by				Organizat	ion						Phone		Г	ate											
	rden for this inf	ormation co	ollection is			30 mii	nutes per	response, inc	luding	the tim		g instructi			g 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																									
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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		-	-					•			•		•	,											