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 Item 2.K. are required unless otherwise noted. An asterisk * denotes an optional field.																		
A. Revision Date B. Reporting Agency								lect only c				D. DOT		Crossing				
(MM/DD/YYYY) 05 / 15 / 2024 ■ Railroad			☐ Tra	☐ Transit ☑ Change in ☐ I					Closed	☐ No Train	☐ Quie		Invent	ory Number				
00 / 10 / 2024		☐ State	□ Otł	Data ner \square R	e-Open	Crossing pen □ Date Change		☐ Change in Prima		Traffic ☐ Admin. Correction	Zone Update		272128V					
			Part I: Lo	ocatio				ion Informatio										
Primary Operating Florida East Coast		2. State FLORIDA					3. County BREVARD											
4. City / Municipality				5. Street/Road Name & Block Number S BABCOCK ST						6. Highway T	6. Highway Type & No.							
III In □ Near MELBOURNE				(Street/Road Name)					k Number)	NA								
7. Do Other Railroad	s Operat	e a Separate T		-					Railroads Operate O	ver Your Track at Crossing? 🗷 Yes 🗌 No								
If Yes, Specify RR			f Yes, Specify RR BLF															
9. Railroad Division o	or Region		10. Railro						nch or Line Name		12. RR M	RR Milepost						
	ŭ	•										0192.39						
□ None NORTH	 	44.0	□ None					☐ None		46.6	(prefix)		(suffix)					
13. Line Segment *		14. Near Station	est RR IIm	st RR Timetable 15. Parer				† аррисар	e)	16. Crossii	ng Owner (r (if applicable)						
192-2085		MELBO	DURNE	X N/A						■ N/A								
17. Crossing Type		rossing Purpose 19. Crossing P							21. Type of Train			22. Average Passenger						
■ Public	■ High	nway nway, Ped.	rade Inder	(9			ssing)	▼ Freight Intercity Passense	☐ Transi ger ☐ Share	t d Use Trans	Train Count Per Day ansit ☐ Less Than One Per Day							
☐ Private		ion, Ped.							☐ Commuter	☐ Touris	r Per Day 32							
23. Type of Land Use																		
□ Open Space □ Farm □ Residential ■ Commercial □ Industrial □ Institutional □ Recreational □ RR Yard 24. Is there an Adjacent Crossing with a Separate Number? 25. Quiet Zone (FRA provided)																		
24. Is there an Adjacent Crossing with a Separate Number?																		
☐ Yes ☑ No If Yes, Provide Crossing Number							■ No 24 Hr Partial Chicago Excused Date Established											
26. HSR Corridor ID		27. Latit	ude in dec	imal degrees	•			•	e in decimal degrees	, ,								
	_ ⊠ N/A	(WGS84	std: nn.nı	nnnnn) 28.	.100526	68	(W	NGS84 std: -nnn.nnnnnnn) -80.6217981 ■ Actual □ Estimate										
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	32.A. Narrative (Railroad Use) *									32.B. Narrative (State Use) *								
						•	Telepi	hone No.)		35. State Contact (<i>Telephone No.</i>) 850-414-4907								
800-372-1322					72-1522													
					Part	II: Rai	Iroa	d Intor	mation									
1. Estimated Number				hru Trains	1 C T	otal Swit	tchine	Trains	1.D. Total Transit	Trains	1.E. Chec	ck if Loc	c Than					
1.A. Total Day Thru Trains (6 AM to 6 PM) (6 PM to 6 AM) 16					0	otal Swii	COMME	5 11 01113	0	One Movement Per Day How many trains per week?								
2. Year of Train Count Data (YYYY) 3. Speed of Train							ain at Crossing											
3.A. Maximum T							Fimetable Speed (mph) 90 ed Range Over Crossing (mph) From 30 to 90											
4. Type and Count of	Tracks			3.b. Typical	Speeu r	varige Ov	ver Cr	USSIIIR (III	pnj Flom 00									
Main 2 Siding 0 Yard 0 Transit 0 Industry 0																		
5. Train Detection (Main Track only)																		
■ Constant Warning Time														ote Health Monitoring				
■ Yes No ■ Yes No											☐ Yes ■ No							

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (A 05/15/2024		PAGE 2 D. Crossing Inventory Number (7 char.) 272128V															
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		ount) (count)			_	ns <i>(R1-2)</i>	■ W10-1	$2 \qquad \square \text{ W10-3} $						1 0	ne –	
0					0	☐ W10-2 ☐ W10-2 ☐ 2.G. Channelization			0			□ W10-12 0					
(W10-5)				ent Markings es ⊠ Dynamic Envelope				Medians	™ 8.4 a alia sa	2.H. EXEMPT Sign (R15-3)			2.I. ENS Sign (I-13) Displayed				
☐ Yes (count ☑ No	■ Stop Lin ■ RR Xing		,		elope	I'I'		☑ Median □ None	□ res ■ No	☐ Yes ☑ No			□ No				
2.J. Other MUTCD S	Signs	■ Yes		•				te Crossing		2.L. LED Enhanced Signs (List types)							
Specify Type R15- Specify Type R8-8	3				Signs (if p	,	0										
Specify Type W10-	·1	Count 2	2		la res a no												
			the Grad		ssing (specify count of each device for all tha												
3.A. Gate Arms (count)	figuration	3.C. Cantilevered (or Bri Structures (count)				ed) Flashir	ig Light		st Mounted of masts) <u>9</u>	ning Lights 			Total Count on the Total Count of Total Country of Total				
	■ 2 Quad	☐ Full (Barr Resistance	ier) Over Traffic Lane			2	_	candescent	☐ Incandescent			I LED					
Roadway 5 Pedestrian 3	☐ 3 Quad ☐ 4 Quad	Not Over Traffic Lane 0				🗷 LE	D	■ Back	Lights Inclu	ıded	☐ Side Include	•	21				
3.F. Installation Dat	e of Current		3.G. Wayside Horn								Signals C	Signals Controlling 3					
Active Warning Dev 06 / 2023	Yes Insta	Installed on (MM/YYYY)/_					Crossing (count) ☐ Yes ☑ No 2					. ,					
3.J. Non-Train Activ ☐ Flagging/Flagma	Vatchman 🗆	n □ Floodlighting ☑ None					3.K. Other Flashing Lights or Warning Devices Count 0 Specify type 0										
4.A. Does nearby H Intersection have	4.0	4.C. Hwy Traffic Signal Preempt				5. Highway T □ Yes 🗷		affic Pre-Signals Io			6. Highway Monitoring Devices (Check all that apply)						
Traffic Signals?	d					_ 1c3	NO				☐ Yes - Photo/Video Recording						
		Simultaneou	us		Storage Distance							ehicle Presence Detection					
Image: Stop Line Distance Image: Stop Line Distance * 0																	
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)																	
Number of Lanes		Paved?					lights			vithin approx. 50 feet from t rail) ☑ Yes ☐ No							
5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) / Width * _25 Length * _81												_					
□ 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		7. Smallest Crossing A					ngle			8. Is Commercial Power Available? *							
¥ Yes □ No	0			□ 0° − 29)° ∡ 30°	– 59°	59° □ 60° - 90°					¥ Yes □ No					
				Part	V: Puk	blic H	ighway	Informat	ion								
1. Highway System				l 🗷 (:	1) Urban		Systen	3. Is Crossing on State I System?			35		ray Speed Lim				
\square (01) Inters \square (02) Other	☐ (1) Interstate ☐ ☐ (2) Other Freeways and Express				(5) Major ways	Collector		☐ Yes ☑ No 5. Linear Referencing System (LR					■ Posted □ Statutory				
■ (02) General (03) Federal	☐ (3) Other Principal Arterial ☐				,	Collector	70760	70760000									
☐ (08) Non-F				Minor Arteri	<u>-</u>					6. LRS Milepost * 1.499							
	. Annual Average Daily Traffic (AADT) 8. Estimated Percent ear 2024 AADT 1 0						ularly Used	•				Emergency Services Route Yes No					
Submission Information - This information is used for administrative purposes and is not available on the public website.																	
Submitted by				Organizat	tion					Phone			-)ato			
Submitted by	Organizat						Phone Date Luding the time for reviewing instructions, searching existing data										
sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20	and maintaining nduct or sponsor valid OMB cont collection, inclu	the data nee r, and a perso rol number.	eded and on is not The valid	completing required to, d OMB contr	and revie nor shall ol numbe	ewing t I a perso er for ir	he collection on be subjection	on of informa ect to a penal collection is	tion. Acco ty for failu 2130-0017	rding to the re to comp . Send com	e Pape ly with nments	rwork Re I, a collect s regardin	duction a tion of in ng this bu	Act of formation	1995, a feder ation unless it estimate or a	ral t	