

### SURVIVAL FACTORS ATTACHMENT

# US DOT Crossing Inventory Form

# Delray Beach, Florida

#### HWY23MH006

(3 pages)

#### **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 B. Reporting Agency C. Re							eason for Update (Select only one)					D. DOT Cros		T Crossing				
( <i>MM/DD/YYYY</i> ) 11 / 04 / 2022	🗆 Transit		nge in				Closed	No Train	Quiet									
042022	<u>11 / 04 / 2022</u> □ State			$\Box$ Other	Data	)pen	Crossing n 🗌 Date Change Onl		□ Change in Primary		Traffic Admin. Correction	Zone Updat	27249	8Y				
Part I: Location and Classification Information																		
1. Primary Operating Railroad Florida East Coast Railway Company [FEC]						2. State FLORIDA					3. County PALM BEACH							
4. City / Municipality				5. Street/Road Name & Block Number LINDELL BLVD					0		6. Highway Type & No.							
□ Near	Y BEAC	Ж			(Street/Road Name)					k Number)	NA	NA						
7. Do Other Railroad	g? 🗆 Yes	🕱 No				Railroads Operate O	ver Your Track	at Crossing?	🗙 Yes 🗆 N	0								
If Yes, Specify RR If Yes, Specify RR BLF																		
9. Railroad Division o	or Regio	, n	10	. Railroad Subdivision or District				11	L. Brar	nch or Line Name	,	12. RR Milep	RR Milepost					
□ None SOUTH	4		Г	□ None FTL					l None	MAIN	(prefix)   (nnnn.nnn			   (suffix)				
13. Line Segment		14. N		t RR Timetable 15. Parent R				_			16. Crossi							
* MAIN		Stati																
17. Crossing Type	18. Cr	ossing Purp		RATON 19. Crossing Position			■ N/A 20. Public Acce			21. Type of Train	<b>I</b> N/A		22. Average Passenger					
	🗷 Hig	hway		At Grade			(if Private Cros			Freight	🗆 Transi	t	Train Count Per Day					
Public Private		hway, Ped.		RR Under			/es			□ Intercity Passen	0	d Use Transit	<ul> <li>Less Than One Per Day</li> <li>Number Per Day 34</li> </ul>					
23. Type of Land Use		tion, Ped.		RR Over			NO			Commuter		er Per Day 34						
□ Open Space	□ Farn	n □I	Reside	ential	Commer	cial	🗆 Ir	ndustrial	I	Institutional	🗆 Recreati	onal 🗌	RR Yard					
24. Is there an Adjac	ent Cros	ssing with a	Separ	ate Number	?		25. Qı	uiet Zone	e (FR	A provided)								
🗆 Yes 🗷 No 🛛 If	Yes, Pro	vide Crossin	g Nun	nber			□ No	<b>X</b> 24	Hr [	🗆 Partial 🛛 🗆 Chica	go Excused	Date Establ	ished 6/2/2	2018 12:00:00				
26. HSR Corridor ID	103,110		<u> </u>	le in decima	degrees					e in decimal degree	<b>v</b>		Lat/Long So					
		(1)			, 26.42	253258	60	(11/000										
30.A. Railroad Use	_⊠ N/A *	(WG	584 ST	d: nn.nnnni	inn)					-nnn.nnnnnnn) <sup>-80</sup> tate Use *		LA A	Actual 🗌 Estimated					
30.B. Railroad Use	*							31	31.B. State Use *									
30.C. Railroad Use	*							31	31.C. State Use *									
20 D. Deilreed Hee	*																	
30.D. Railroad Use									31.D. State Use *									
32.A. Narrative (Rai		-						32	32.B. Narrative (State Use) *									
33. Emergency Notification Telephone No. (posted) 34. Rail						ilroad Contact (Telep			e No.)		35. State Contact (Telephone No.)							
800-588-7223					800-342-1131						850-414-4907							
Part II: Railroad Information																		
1. Estimated Number					1							1						
1.A. Total Day Thru Trains1.B. Total Night Th(6 AM to 6 PM)(6 PM to 6 AM)					ru Trains 1.C. Total Switching				ains	1.D. Total Transit	Trains	1.E. Check if One Movem						
(6 AM to 6 PM) 30 (6 PM to 6 AM) 20						0				0		How many ti						
2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing												· · · · ·						
								able Speed ( <i>mph</i> ) <u>79</u> nge Over Crossing ( <i>mph</i> ) From 45 to 79										
2022       3.B. Typical Speed Range Over Crossing (mph)       From 45       to 79         4. Type and Count of Tracks																		
Main 2 Siding 0 Yard 0 Transit 0 Industry 0																		
5. Train Detection (Main Track only)																		
Constant Warning Time Di Motion Detection DAFO DTC DC Other None																		
6. Is Track Signaled?       7.A. Event Reco         ☑ Yes       □ No												7.B. Remote Health Monitoring □ Yes  ☑ No						
		/	1	(		IC.						. 103						

<b>A. Revision Date</b> ( <i>N</i> 11/04/2022	ЛМ/DD/YYYY	()			PAGE 2 D. Crossing Inventory Number (7 char.) 272498Y								nar.)				
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? ☑ Yes □ No	Z.A. Crossbuck Z.B			(count) (cou			C. YIELD Signs ( <i>R1-2</i> ) 2.D. Advar <i>punt</i> )										
2.E. Low Ground Cl (W10-5)	-	ement Markings				2.G. Channelization Devices/Medians			2.H. EXEMPT Sign ( <i>R15-3</i> )								
Image: Windows     Image: Windows				,	amic Env ne	velope	1.1			I Median ☐ Yes None I No			Yes No				
2.J. Other MUTCD S	Signs		Yes 🕱 N	0			ate Crossing	2.L	2.L. LED Enhanced Signs (List types)								
Specify Type Specify Type		Co	unt <u>2</u> unt			Signs (if											
Specify Type       Count         3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)																	
3. A. Gate Arms (count) Roadway 2 Pedestrian 2	3.B. Gate C 2 Quad 3 Quad 3 Quad	Configuratic □ Full Resista	on (Barrier)	3.C. Cantilevered (or Bridged) Fl Structures (count) Over Traffic Lane <u>1</u>							nasts)_4 escent	 I LED		3.E. Total Cou Flashing Light 13			
3.F. Installation Dat Active Warning Dev 04 / 2018	vices: (MM/Y	quired	3.G. Wayside Horn Yes Installed on ( <i>MM</i> /YYYY)/						3.H. Highway Traffic Signals Controlling       3.I. Bells         Crossing       (count)         I Yes       No								
3.J. Non-Train Active Warning □ Flagging/Flagman □Manually Operated Signals □ Watchman □ Floodlighting ⊠ None											3.K. Other Flashing Lights or Warning Devices Count 2 Specify type Singlehung						
4.A. Does nearby H Intersection have Traffic Signals? ☑ Yes □ No	, □ No ■ Fo	nected gnals	<ul> <li>4.C. Hwy Traffic Signal Preemption</li> <li>Simultaneous</li> <li>Advance</li> </ul>				on 5. Highway Traffic Pre-Signals □ Yes I No Storage Distance * Stop Line Distance *			nals	<ul> <li>6. Highway Monitoring Devices</li> <li>(Check all that apply)</li> <li>Yes - Photo/Video Recording</li> <li>Yes - Vehicle Presence Detection</li> <li>None</li> </ul>						
Yes       No       For Warning Signs       Advance       Stop Line Distance *       None         Part IV: Physical Characteristics																	
1. Traffic Lanes Cro Number of Lanes	fic Paved?				lic				lights w	. Is Crossing Illuminated? (Street ghts within approx. 50 feet from earest rail) □ Yes   ☑ No							
Number of Lanes       3       Image: Divided Traffic       Image: Yes       No       Pes       Image: No       nearest rail)       Pes       Image: No         5. Crossing Surface (on Main Track, multiple types allowed)       Installation Date * (MM/YYYY)       /       Width * 9       Length * 64         1 Timber       2 Asphalt       3 Asphalt and Timber       Image: A Concrete       5 Concrete and Rubber       6 Rubber       7 Metal         8 Unconsolidated       9 Composite       10 Other (specify)																	
6. Intersecting Roa		7. Smallest Crossing Ar							8. Is Co	Commercial Power Available? *							
YesNoIf Yes, Approximate Distance (feet)29 $\Box$ 0° - 29° $\Box$ 30° - 59											60° - 90°		🖿 Yes	□ No			
Part V: Public Highway Information																	
1. Highway System		Functional Classification of Road at Crossing				System? r Collector I Yes I No				25 MPH I Posted □ Statutory							
□ (02) Other ☑ (03) Feder □ (08) Non-F	□ (2) Other Freeways and Expressways         □ (3) Other Principal Arterial       ☑ (6) Minor Collector         □ (4) Minor Arterial       □ (7) Local					5. Linear Referencing System ( <i>LRS Route ID</i> ) * 93000202 6. LRS Milepost * 0.410											
7. Annual Average Year 2017 AA	mated Percent Trucks 9. Regular % If Yes				larly Used by School Buses? □ No Average Number per						Emergency Services Route es 🛛 🗷 No						
Submission Information - This information is used for administrative purposes and is not available on the public website.																	
Submitted by				Organization					Phone Date								
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 of 1230-0017. 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.																	

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