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	Revision Date B. Reporting Agency C.						e (Se	lect only c	ne)			D. DOT Crossing					
(<i>MM/DD/YYYY</i>) 12 / 31 / 2023		Railroad	Change		lew		Closed	☐ No Train	☐ Quiet	Inventory Number							
12 / 51 / 2023					Data Crossing ☐ Re-Open ☐ Date Change				Change in Primary perating RR	Traffic ☐ Admin. Correction	Zone Updat	501900A					
				Part I: I	Locati				ion Information								
Primary Operating Railroad Massachusetts Bay Transportation Authority [MBTA]						2. State		JSETTS		3. County MIDDLESEX							
					/Road Name & Block Number					6. Highway Ty							
III In □ Near CAMBRIDGE				Main Street (Street/Road Name)					k Numher)	LS							
Near CAMBRIDGE (Street/Road Name) **(Block Number) LS 7. Do Other Railroads Operate a Separate Track at Crossing? □ Yes □ No 8. Do Other Railroads Operate Over Your Track at Crossing? □ Yes □ No No No No No No No N											¥ Yes □ No						
If Yes, Specify RR If Yes, Specify RR																	
9. Railroad Division o	r Region	,	10 Railro					11 Brai	nch or Line Name	, <u>ATK</u>	12 RR Milen						
	Ū		10. Kalilo	J. Kaliroad Subdivision or District				II. Diai				0001.57					
□ None Commu	ıter Rail		☐ None					☐ None			,,,,,,	nnn.nnn) (suffix)					
13. Line Segment *		14. Nea Station	rest RR Tin				RR (i)	f applicab	le)	16. Crossin	g Owner (if ap	Owner (if applicable)					
QBG		Swift		T						■ N/A							
17. Crossing Type		sing Purpose	l l	•	ng Position 20. Public Ac				21. Type of Train			22. Average Passenger					
■ Public				■ At Grade			. Cros	ssing)	■ Freight ■ Intercity Passen	☐ Transit	: I Use Transit	Train Count Per Day Transit □ Less Than One Per Day					
☐ Private		•		☐ RR Under ☐ RR Over					Commuter	lgei		Number Per Day 4					
23. Type of Land Use		·	1					I			,	/					
	☐ Farm		idential	☐ Com	mercial		Indus		■ Institutional	☐ Recreation	nal 🗆	RR Yard					
24. Is there an Adjace	ent Crossi	ng with a Sej	parate Nun	iber?		25. Q	uiet	Zone (FR	A provided)								
☐ Yes ■ No If Y	Yes, Provid	de Crossing N	lumber			ĭ No) [24 Hr	☐ Partial ☐ Chica	ago Excused	Date Establ	ished					
26. HSR Corridor ID	es		28.	Longitud	e in decimal degree	es	29. 1	29. Lat/Long Source									
	■ N/A	(WGS84	l std: nn.nı	nnnnn) 4	2.3627	780	/W/	NGS84 std: -nnn.nnnnnnn) -71.0907790 ■ Actual □ Est									
30.A. Railroad Use	*	1 (11 030)	sta. miin			31.A. State Use *											
30.B. Railroad Use *								31.B. State Use *									
30.C. Railroad Use *	30.C. Railroad Use *									31.C. State Use *							
30.D. Railroad Use	*							31.D. State Use *									
32.A. Narrative (Railroad Use) * 32.B. Nar										Narrative (State Use) *							
33. Emergency Notification Telephone No. (posted) 34. Ra 800-449-6393 617-2						Contact (1	ГеІері	hone No.)		35. State Contact (<i>Telephone No.</i>) 617-305-3763							
				017			l	pad Information									
1. Estimated Number	of Daily T	rain Mayama	ants		Par	t II: Kai	iroa	a intor	mation								
1.A. Total Day Thru T				hru Trains	1.C.	Total Swit	chine	2 Trains	1.D. Total Transi	t Trains	1.E. Check if	Less Than					
1.A. Total Day Thru Trains (6 AM to 6 PM) (6 PM to 6 AM) 4								,	0		One Movement Per Day How many trains per week?						
2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing																	
2023		n Timetable Speed (mph) 10 eed Range Over Crossing (mph) From 5 to 10															
2023 3.B. Typical Speed Range Over Crossing (mph) From 5 to 10 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											ro Hoalth Monitoring						
6. Is Track Signaled? 7.A. Eve ☐ Yes ☑ No ☐ Y										7.B. Remote Health Monitoring ☐ Yes ■ No							

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (N 12/31/2023		PAGE 2 D. Crossing In							rentory Number (7 char.)							
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			Signs (R1-1)		_	ns <i>(R1-2)</i>			e Warning Signs (Check all that apply				e cou	<i>int)</i> □ None	
¥ Yes □ No	Assemblies (co	ount) (count)		(count)			■ W10-1 □ W10-2			□ W10-3 □ W10-4	}	_ □ w □ w		l1	
2.E. Low Ground Cl	earance Sign	ement Ma	ent Markings				2.G. Channelization 2.H. EXEMP									
(W10-5)	١	G Char					Devices/		alt a co	(R15-3)	Displayed					
☐ Yes (count ☑ No	Stop I ☐ RR Xir	Lines ng Symbol:		elope	☐ All Ap	☐ Me		□ Yes ■ No		¥ Yes □ No						
2.J. Other MUTCD S	Signs		s 🗷 No					ate Crossing				The second secon				
Specify Type						Signs (if private)										
Specify Type Specify Type						☐ Yes ☐ No										
Specify Type Count																
3. Types of Train A			at the Gra													
3.A. Gate Arms	3.B. Gate Conf	figuration		3.C. Cantilevered (or Bridge			<i>ed)</i> Flashi			Mounted Flasl nasts) 2	ning Lights			Total Count of		
(count)	☐ 2 Quad	☐ Full (Bo	arrier)		Structures (count) Over Traffic Lane 0			☐ Incandescent			scent	 LED		Fla	shing Light Pairs	
Roadway 0	☐ 3 Quad	Resistanc			c Lanc			100			hts Included			4		
Pedestrian 0	☐ 4 Quad	☐ Media	n Gates	Not Over T	Traffic Lar	ne <u>0</u>	_ □L	_ □ LED				Include	d			
3.F. Installation Dat	te of Current		3.	<u> </u>	lorn					3.H. F	lighway Traffi	raffic Signals Controlling 3.I. Bells				
Active Warning Dev		•		Yes Insta	allad on /	/1/1/V	vvv)	_/		Crossing (co.					(count)	
		Not Requir	rea i	No insta	alleu on ((IVIIVI) i	Y T T J	_/		☐ Ye:	s I No				1	
3.J. Non-Train Activ ☐ Flagging/Flagma	■ None	3.K. Other Flashing Lights ne Count 0 Sp				ts or Warning Devices pecify type										
4.A. Does nearby H	wy 4.B. Hwy	Traffic Sign	nal 4.	C. Hwy Traffic	tion	5. Highway Traffic Pre-Signals				6. Highway Monitoring Devices						
Intersection have	Interconr				-		☐ Yes ☐ N					(Check all that apply)				
Traffic Signals?		nterconnec raffic Signa		Simultaneou				*	:		☐ Yes - Photo/Video Recording☐ Yes - Vehicle Presence Detection					
☐ Yes IX No		ramic Signa Varning Sigi		Simuitaneoi Advance	us		Storage Distance * Stop Line Distance *				☐ Yes —		71626	ance Detection		
				Pa	rt IV: F	Physic	cal Cha	racteristic								
1. Traffic Lanes Cros				2.	. Is Road		athway			un Dow	n a Street?		_		ated? (Street	
Number of Lanes		■ Two-w □ Divided	•						□ Yes	X	No		lights within approx. 50 feet from nearest rail) ■ Yes □ No			
				<u> </u>									,			
5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) Width * 10 Length * 106 1 Timber																
6. Intersecting Roadway within 500 feet?							7. Smalle	est Crossing A	ngle			8. Is Commercial Power Available? *				
W Vos □ No If Vos Approximate Distance (fact)						□ 0° = 29° □ 30°.				ræ.	60° 00°	Maryes □ No				
1. Highway System			2 Eur							Is Cross	sing on State I	-lighway	1 4 1	ligh	way Speed Limit	
1. Highway System		2. Tuli					(1) Urban ☐ (5) Major Collector			sing on state i	iigiiway	4.1	iigiiv	мау эреец Еппіс МРН		
_ ' '	state Highway Sy									■ No				ed 🗆 Statutory		
坚 (02) Other □ (03) Federa	` '	(2) Other Freeways and Express				,			Referencing Sy	ystem (LRS Route ID) *						
☐ (03) Feder			 ☑ (3) Other Principal Arterial ☐ (4) Minor Arterial				(7) Local			lepost *						
7. Annual Average Year 2019 AA	Daily Traffic <i>(AA</i> DT 27575	3. Estimate 07	timated Percent Trucks 9. Reg				ularly Used by School Bus No Average Num				10. Emergency Services Route ☐ Yes ☐ No					
Submission Information - This information is used for administrative purposes and is not available on the public website.																
							Dato									
Submitted by	tion					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 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.																