



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2023/09/28	Report Number	20230928-WMSC-LBW-1
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	Roadway Worker Protection (RWP)	Contact Information	
Inspection Location	Rhode Island Ave - Brentwood Station, Brookland- Catholic University Station, Fort Totten Station		

Inspection Summary

Inspection Activity #	1
Activity Code	PI-SAFE-QAI
Inspection Units	1
Inspection Subunits	0
Defects (Number)	0
Recommended Finding	No
Remedial Action Required¹	No
Recommended Reinspection	Yes

Activity Summaries

Inspection Activity #	1	Inspection Subject	Advanced Mobile Flagging Protection			Activity Code	PI-SAFE-QAI				
Job Briefing Employee Name/Title	With Rail Operation Control Center	Accompanied Inspector?	No	Out Brief Conducted	No	Time	08:00 AM	Outside Shift	Yes		
Related Reports	NA	Related CAPS / Findings			NA						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP			Standard	Other / Title			Checklist Reference		
	NA	SOP 40 Advanced Mobile Flagging			NA	NA			NA		
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X		X					X			
Line(s) & Track Number	Rhode Island Ave - Brentwood Station Brookland Catholic University Station, Fort Totten Station			Chain Marker and/or Station(s)		From		To			
						na		na			
Vehicles	Head Car Number		Number of Cars		Equipment						
Description	<p>The WMSC Inspectors conducted an unannounced Risk Based Inspection of the Advanced Mobile Flagger (AMF) protection on the Red Line. The inspectors contacted the Rail Operations Control Center (ROCC) prior to inspection to perform a job briefing and request the location of all crews working on the Bravo Line. Additionally, the Rail Traffic Controller (RTC) was informed that all inspection activities would take place either on the train or on the platform. The inspectors would not be accessing the roadway during this inspection. The scope of this inspection was Metrorail's implementation of their AMF procedures from the platform, roadway worker and the train operator. Advanced Mobile Flagging protection was observed at the Rhode Island Ave - Brentwood Station, Brookland Catholic University Station, and the Fort Totten Station. Upon arrival at each station, the inspection team observed the AMF personnel in the performance of duties from a distance. The inspectors next approached each AMF verified all required safety equipment and observed the AMF in the performance of their duties and interaction with the rail vehicle operators. The inspection team boarded several trains and observed the Train Operator (TO) from outside of the operators' cab area. All TO's we observed following all AMF speed and train horn procedures. Upon observation of wayside personnel, the TO reduced speed and responded correctly to all received hand signals. Upon arriving at each station platform, the TO were observed following all platform servicing procedures. All wayside personnel were observed utilizing all required personal protective equipment (PPE), and watchman lookout personnel observed were in the correct position and providing the correct hand signals to the vehicle operators.</p>						Number of Defects			0	
							Recommended Finding?			No	
							Remedial Action Required?			No	
							Recommended Reinspection?			Yes	
Remedial Action											



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Photos:

20230928_104450.heic



20230928_111925.heic



¹ The rail transit agency must provide WMSC with the necessary evidence (e.g. maintenance work order system records, photos, documentation, records, data, or other evidence) to close out the Remedial Action. Closeout of Remedial Actions may also be subject to ongoing WMSC verification inspections to ensure corrections are sufficient and effective.

Inspector in Charge's Signature		Date 2023/09/28
Inspector in Charge's Name LeBon Bruce Walker	Inspection Team Darrell Braxton	