



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2024/02/15	Report Number	20240215-WMSC-LBW-1
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	Rail Transportation	Contact Information	
Inspection Location	Greenbelt Station 5717 Greenbelt Metro Drive Greenbelt, MD 20770		

Inspection Summary

Inspection Activity #	1
Activity Code	OBS-RTRA-QAI
Inspection Units	1
Inspection Subunits	1
Defects (Number)	11
Recommended Finding	No
Remedial Action Required¹	Yes
Recommended Reinspection	Yes

Activity Summaries

Inspection Activity #	1	Inspection Subject	Greenbelt Station Inspection				Activity Code	OBS-RTRA-QAI			
Job Briefing Employee Name/Title	Greenbelt Station Manager	Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	07:00 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	
		Metrorail Operating Rulebook - September 1, 2023			NA		NA			Metrorail Station Checklist	
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	Greenbelt Station 5717 Greenbelt Metro Drive Greenbelt, MD 20770			Chain Marker and/or Station(s)			From		To		
							NA		NA		
Vehicles	Head Car Number		Number of Cars		Equipment		NA				
	NA		NA								
<p>The WMSC Inspectors conducted an unannounced Greenbelt station and Greenbelt rail yard inspection. The WMSC reviewed the Metrorail Operating Rulebook (MOR) September 1, 2023, and the station manager procedures including the Metrorail Station Checklist. Prior to commencing the inspection activities, the WMSC inspection team conducted a briefing with the Station Manager (SM) and the SM provided escort and access during the inspection. The elements of the inspection were observations, questioning and verification of departmental checklists used to gauge their accuracy and functionality. The following is a list of subject areas covered: 1. Station Entrance and Exit 2. Station Kiosk 3. Station Emergency Evacuation Area 4. The Terminal Supervisor Work location 5. Station platform 6. Ancillary Rooms 7. Access walkway between Greenbelt Rail Yard and the Greenbelt Station 8. Yard Control Room & Yard Tower</p> <p>OBSERVATIONS: The Greenbelt Station and Yard Inspection identified issues</p>							Number of Defects		11		
							Recommended Finding?		No		
							Remedial Action Required?		Yes		



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Description	<p>that require WMATA's immediate attention. a. Radio communication problems included a lack of reliable reception in certain areas within the station platform. The WMSC spoke with the Terminal Supervisor working the Unit 18 Block House and was provided with a failure ticket number 18395717. Communications is integral for the safe movement of trains, passengers, and employees. b. During the Station Inspection, it was identified that the Station Kiosk did not have a Bull Horn or a Wireless Microphone, compromising the ability of the Station Manager in the event of an emergency. c. Within the Station Manager's Kiosk an electrical condition is improperly repaired with Masking Tape. d. Emergency Equipment Room 215 adjacent to the Terminal Supervisor workstation has access impeded by equipment storage. e. A large gap between the metal panels was observed on escalator X01. X01 is currently in operation between the mezzanine and the Station Platform creating a pinch hazard for customers and employees. f. The walkway between the Greenbelt Yard and the Greenbelt Station has only two functioning lights out of eight. The low lighting conditions present a Safety concern. A work order number (18363862) was provided to the WMSC. This condition, along with the damaged concrete hazard identified below is creating a compounding hazard. g. The walkway between the Greenbelt Yard and the Greenbelt Station has a broken/missing section of the concrete step adjacent to the handrail creating a hazardous condition exacerbated by the lighting condition identified above. h. At the Grade crossing adjacent to the S & I shop closest doors six and seven, the signs to alert vehicles of the grade crossing and to stop to avoid collisions is not in place for vehicle traffic. This creates a hazard of vehicle to train collision putting employees and equipment at risk of injury or death and damage to WMATA equipment and employee vehicles.</p>	Recommended Reinspection?	Yes
Remedial Action	Grade crossing and Stop sign need to be immediately addressed.		



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Photos:

20240215_0836011.heic



20240215_085051.heic



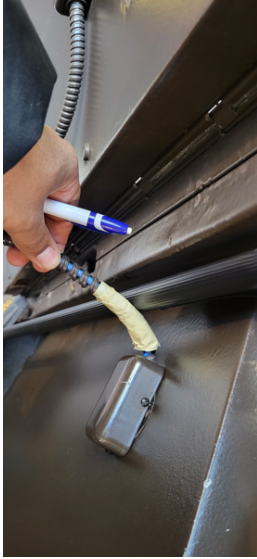


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20240215_082133.heic



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 2024/02/15
Inspector in Charge's Name LeBon Bruce Walker	Inspection Team Darrell Braxton Richard David	