



## Inspection Form

**Form WMSC-IR-1**

Washington Metrorail Safety Commission

**Agency/Department Information**

<b>Inspection Date</b>	YYYY/MM/DD 2023/08/30	<b>Report Number</b>	20230823-WMSC-DLB-4
<b>Rail Agency Name</b>	Washington Metropolitan Area Transit Authority	<b>Rail Agency Department</b>	Name
<b>Rail Agency Department</b>	Roadway Worker Protection (RWP)	<b>Contact Information</b>	
<b>Inspection Location</b>	Carmen Turner Facility (CTF) 3500 Pennsy Drive Landover Md. 20785		

**Inspection Summary**

<b>Inspection Activity #</b>	1
<b>Activity Code</b>	OBS-TNG-QAI
<b>Inspection Units</b>	1
<b>Inspection Subunits</b>	0
<b>Defects (Number)</b>	5
<b>Recommended Finding</b>	Yes
<b>Remedial Action Required<sup>1</sup></b>	No
<b>Recommended Reinspection</b>	Yes

**Activity Summaries**

<b>Inspection Activity #</b>	1	<b>Inspection Subject</b>	Roadway Worker Protection Training			<b>Activity Code</b>	OBS-TNG-QAI				
<b>Job Briefing Employee Name/Title</b>	Senior Director, Organizational Development Technical Training & Development	<b>Accompanied Inspector?</b>	No		<b>Out Brief Conducted</b>	Yes	<b>Time</b>	07:00 AM	<b>Outside Shift</b>		
<b>Related Reports</b>	<b>Related CAPS / Findings</b>				C-0040 C-0193 C-0046						
<b>Related Rules, SOPs, Standards, or Other</b>	<b>Ref</b>	<b>Rule or SOP</b>			<b>Standard</b>	<b>Other / Title</b>			<b>Checklist Reference</b>		
					Metrorail Operating Rulebook (MOR) Metrorail Safety Rules and Procedures Handbook - (No longer used.) MSRPH.						
<b>Inspection Location</b>	<b>Main Track</b>	<b>Yard</b>	<b>Station</b>	<b>OCC</b>	<b>RTA Facility</b>	<b>WMSC Office</b>	<b>Track Type</b>	<b>At-grade</b>	<b>Tunnel</b>	<b>Elevated</b>	<b>N/A</b>
					X						
<b>Line(s) &amp; Track Number</b>	Carmen Turner Facility (CTF) 3500 Pennsy Drive Landover Md. 20785				<b>Chain Marker and/or Station(s)</b>	<b>From</b>			<b>To</b>		
						N/A			N/A		
<b>Vehicles</b>	<b>Head Car Number</b>		<b>Number of Cars</b>		<b>Equipment</b>	N/A					
	N/A		N/A								

<b>Description</b>	Background: A WMSC Inspector performed an inspection at the Carmen Turner Training (CTF) Facility on Wednesday August 30, 2023. The Level 1 Roadway Worker Protection (RWP) Restricted Access Class was conducted two days before the new Metrorail Operating Rulebook (MOR) was to replace the, at the time, current MSRPH Metrorail rulebook. The MOR became Metrorail Standard Operating Rulebook on Friday September 01, 2023. Metrorail Rail Safety Standards Committee (RSSC) and Operating Practices ensured the WMSC that the rules would not change and that they will simply be moved from the MSRPH to the new MOR. The inspection was a part of the briefing that the WMSC provided to Metrorail Management on August 23, 2023, pertaining to future unannounced/inspections that will be conducted by the WMSC. Purpose: The inspection was to provide information on the effectiveness of the new MOR as an instructional rulebook for the RWP Level 1 course. The use of the MOR before its official implementation date was a decision made by Metrorail RWP Management. Class Summary: Class environment - had an adequate number of Student Workbooks for each student. The room was sufficient for the number of participants and provided proper lighting. Class projector problems took up to fifty minutes of classroom time to resolve. Instruction - The Instructor was knowledgeable concerning instructional detail being provided per the PowerPoint script. However, the Instructor stated, when questioned, that not enough time was provided to prep for instruction using the MOR material. Class Exercises - The Roadway Worker Level 1 & 2 Training Student Workbook did not have properly numbered pages to match its table of contents section. The absences of page numbers made it difficult for the instructor and participants to cross reference the Workbook for class participation. As a result, the instructor discontinued its use to eliminate participant confusion. The Student Workbook had an exercise that required the Track Access Guide (TAG) to complete, however the TAG was removed and is not part of the new MOR. I was informed that the Quick Access Guide which includes the TAG was on order by Metrorail Management but has not arrived. The MSRPH was available at each table since it provided access to the TAG. The MSRPH was still the main guidance until Friday September 01, 2023. Nevertheless, the use of both documents made the learning		<b>Number of Defects</b>		5
	<b>Recommended Finding?</b>		Yes		
	<b>Remedial Action Required?</b>		No		
	<b>Recommended Reinspection?</b>		Yes		



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	<p>available for classroom demonstrations. The instructor had to use instructional time to get the needed Roadway Safety equipment like WSAD's, Hot Sticks and Shunts.          Conclusion: Metrorail was out briefed by the WMSC Inspectors. It is recommended that continued observations occur for all RWP classes to ensure that students are participating in and completing class exercises that demonstrate and allow them to use the proper equipment and practice the new procedures as identified</p>		
<b>Remedial Action</b>			

<sup>1</sup> 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.

<b>Inspector in Charge's Signature</b>		<b>Date</b> 2023/08/30
<b>Inspector in Charge's Name</b> Darrell Braxton	<b>Inspection Team</b> Bruce Walker	