



## Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

**Agency/Department Information**

<b>Inspection Date</b>	YYYY/MM/DD 2022/10/14	<b>Report Number</b>	202201009-WMATA-DLB-1
<b>Rail Agency Name</b>	Washington Metropolitan Area Transit Authority	<b>Rail Agency Department</b>	Name
<b>Rail Agency Department</b>	RTRA	<b>Contact Information</b>	
<b>Inspection Location</b>	Silver Line Phase II Extension Wiehle Reston East to Ashburn		

**Inspection Summary**

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

**Activity Summaries**

<b>Inspection Activity #</b>	1	<b>Inspection Subject</b>	Operator Training/Silver Line Phase II Extension Familiarization Inspection.			<b>Activity Code</b>					
<b>Job Briefing Employee Name/Title</b>	Acting Director ROQT	<b>Accompanied Inspector?</b>	No	<b>Out Brief Conducted</b>	Yes	<b>Time</b>	09:00 AM	<b>Outside Shift</b>	No		
<b>Related Reports</b>	<b>Related CAPS / Findings</b>										
<b>Related Rules, SOPs, Standards, or Other</b>	Ref	Rule or SOP			Standard		Other / Title			Checklist Reference	
<b>Inspection Location</b>	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	<b>Track Type</b>	At-grade	Tunnel	Elevated	N/A
	X										
<b>Line(s) &amp; Track Number</b>	Silver Line Phase II Extension Wiehle Reston East to Ashburn				<b>Chain Marker and/or Station(s)</b>		From Wiehle Reston East		To Ashburn		
<b>Vehicles</b>	<b>Head Car Number</b>		<b>Number of Cars</b>		<b>Equipment</b>						
<b>Description</b>	Operator Training/Silver Line Phase II Extension Familiarization Inspection. Metrorail implemented Rail-vehicle operator training for the safety certification requirement prior to the Silver Line Phase II Extension and the WMSC received a scheduled of the training. The Training occurred between Wiehle Reston Station and the New Ashburn Station. Three WMSC inspectors conducted a pre-revenue inspection of the train operator familiarization training and simulated rail service. The familiarization training began at the Wiehle-Reston East Station and traversed the six new stations and ended at the Ashburn Station. The training included the High rail-vehicle storage area, the diamond and universal interlockings, the signals for entering and exiting the Dulles rail yard and the Dulles Airport runway protection zone. The WMATA Instructors rode in the train operators cab with the rail vehicle operator as they traveled the silver line extension answering relevant questions. After completing their trip and servicing stations from Downtown Largo to Wiehle-Reston East Station, the train was taken out of service and cleared of customers. The training then shifted to simulated service requiring the train operator to make all required stops and service all six new stations. WMSC The train reversed ends and traveled back to resume its normal service once reaching Wiehle Reston East Station. The training provided a practical exposure to the new silver line extension and allowed the train operators to become familiar while asking questions of the rail instructors.							<b>Number of Defects</b>		0	
								<b>Recommended Finding?</b>		No	
								<b>Remedial Action Required?</b>		No	
								<b>Recommended Reinspection?</b>		No	
<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> 2022/10/14
<b>Inspector in Charge's Name</b> Darrell Braxton	<b>Inspection Team</b> Bruce Walker Richard David