



## Inspection Form

**Form WMSC-IR-1**

Washington Metrorail Safety Commission

**Agency/Department Information**

<b>Inspection Date</b>	YYYY	MM	DD	<b>Report Number</b>	20191019-WMATA-LBW-1		
	2019	10	18				
<b>Rail Agency Name</b>	Washington Metropolitan Area Transit Authority			<b>Rail Agency Department</b>	RTRA	<b>Sub-Department</b>	ROCC
<b>Rail Agency Department Contact Information</b>	<b>Name</b>		<b>Email</b>		<b>Office Phone</b>		<b>Mobile Phone</b>
	Lisa Woodruff Bowman, Shanita L.		[REDACTED] [REDACTED]		[REDACTED] [REDACTED]		[REDACTED] [REDACTED]
<b>Inspection Location</b>	Carmen Turner training facility - Rail Operations Control Center						

**Inspection Summary**

Inspection Activity #	1	2	3	4	5	6
<b>Activity Code</b>	RTRA-GEN-OBS					
<b>Inspection Units</b>	1					
<b>Inspection Subunits</b>	0					
<b>Defects (Number)</b>	1					
<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>	Special event – RTC Workload				<b>Activity Code</b>	RTRA	GEN	OBS	
<b>Job Briefing Employee Name/Title</b>				<b>Accompanied Inspector?</b>	NA	<b>Out Brief Conducted</b>	N/A	<b>Time</b>	2100	<b>Outside Shift</b>	No
<b>Related Reports</b>	N/A			<b>Related CAPS / Findings</b>		FTA-RAIL-1-5-A FTA-RED 16-004-A					
<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>		
			SOP #5								
<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)</b>	<b>Track Number</b>		<b>Chain Marker and/or Station(s)</b>				<b>From</b>		<b>To</b>		
<b>Vehicles</b>	<b>Head Car Number</b>		<b>Number of Cars</b>		<b>Equipment</b>						
<b>Description</b>	The WMSC Inspectors conducted an inspection of the Landover rail operations control center (ROCC). An observation was conducted of radio OPS 2 (Orange, Silver and Blue Lines) and radio OPS 3 (Green and Yellow Lines). The inspectors observed the Rail Control Supervisor's (RCS's) job performance during a special event focusing on revenue operations, communication, granting roadway access under Foul Time (FT), Standard Operating Procedure (SOP) #5 (Crowd Control at Stations)							<b>Number of Defects</b>		1	
								<b>Recommended Finding?</b>		No	
								<b>Remedial Action Required?</b>		No	
								<b>Recommended Reinspection?</b>		No	



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	<p>and post revenue operations. The WMSC received a closure request for FTA-RAIL-1-5-A. The Inspectors utilized this inspection to evaluate the RTC's workload and distractions during the World Series special event.</p> <p>The RCS's communications were observed during this inspection in evaluation of FTA-RED-16-004-A. The WMSC inspector observed the RCS during each radio broadcast performing their duties in accordance with WMATA rules and policy utilizing word-for-word repeat back. The personnel communicating with the RCS were observed not consistently in compliance with MSRPH 1.79 utilizing over and out to end radio communication and 100% repeat back.</p> <p>WMSC inspector observed two Foul Time (FT) requests on OPS #2 from wayside personnel to remove items from the roadway. The RCS utilized the foul time check list, canceled all approaching signals, established blue block, placed human form and initiated prohibit exit on the signals as required by MSRPH 5.13.5. The RTC was not observed using 5.13.5 (d) (Inform Rail Vehicle Operators approaching the FT area that there is a <b>RED SIGNAL</b>. Confirm and acknowledge Train ID, if applicable). To remove the item from the roadway, a power outage was required. The RTC utilized SOP #28 to remove and restored power under a supervisory power outage.</p> <p>During this inspection, an overcrowded condition occurred at the Navy Yard Station and platform. The RTCs were observed implementing SOP #5 (crowd control at stations). The RTCs rerouted and dispatched additional trains. The RTC were observed utilizing RTRA supervisors, station managers and MTPD to assist.</p> <p><b>There was one defect noted during this inspection.</b></p> <p>Wayside personnel communicating with the RCS were observed <b>NOT</b> consistently in compliance with <b>MSRPH 1.79</b></p> <p>A reinspection is recommended.</p>		
<b>Remedial Action</b>	N/A		

<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 – Signature</b> Bruce Walker	<b>Date</b> 10/18/19
<b>Inspector in Charge – Name</b> Bruce Walker	<b>Inspection Team</b> Bruce Walker, Chris Difatta