



## Inspection Form

**Form WMSC-IR-1**

Washington Metrorail Safety Commission

**Agency/Department Information**

<b>Inspection Date</b>	YYYY	MM	DD	<b>Report Number</b>	20201106-WMSC-RRD-1		
	2020	10	07				
<b>Rail Agency Name</b>	Washington Metropolitan Area Transit Authority			<b>Rail Agency Department</b>	WMATA-SAFE	<b>Sub- Department</b>	Fire marshal
<b>Rail Agency Department Contact Information</b>	<b>Name</b>		<b>Email</b>	<b>Office Phone</b>		<b>Mobile Phone</b>	
	[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]	
<b>Inspection Location</b>	B07 -Takoma Station 301 Cedar Street, NW, Washington, DC						

**Inspection Summary**

Inspection Activity #	1	2	3	4	5	6
<b>Activity Code</b>	SAFE-GEN-RR					
<b>Inspection Units</b>	1					
<b>Inspection Subunits</b>	1					
<b>Defects (Number)</b>	17					
<b>Recommended Finding</b>	No					
<b>Remedial Action Required<sup>1</sup></b>	Yes					
<b>Recommended Reinspection</b>	Yes					

**Activity Summaries**

<b>Inspection Activity #</b>	1	<b>Inspection Subject</b>	Takoma Station				<b>Activity Code</b>			SAFE	GEN	RR
<b>Job Briefing Employee Name/Title</b>	N/A		<b>Accompanied Inspector?</b>	No	<b>Out Brief Conducted</b>	No	<b>Time</b>	N/A	<b>Outside Shift</b>	No		
<b>Related Reports</b>			<b>Related CAPS / Findings</b>									
<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>			
	International Fire Code				NFPA, IFC							
					See sub sections below							
<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					X				
<b>Line(s)</b>	N/A		<b>Track Number</b>	N/A		<b>Chain Marker and/or Station(s)</b>	<b>From</b>		<b>To</b>			
							Station limits		Station limits			

<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 RRD.</b>	<b>Date 11/06/2020</b>
<b>Inspector in Charge – Name</b> Richard R. David	<b>Inspection Team</b> RRD WMSC



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Vehicles	Head Car Number	Number of Cars	Equipment	#13.FAAP showing a fire alarm trouble condition				
	N/A	N/A						
<b>Description</b>	<p>1. Item Found: Missing fire department connection signage Location: Exterior – Main Entrance – Cedar Street. <b>Deficiency: IFC 912.5</b> Corrective Action: Install Approved signage. Assigned to: PLNT Graphics. Work Order #: Pending. Date open: 8/7/2020 Date close: Open – <i>being fabricated</i> Follow Up Inspection Date: 11/07/2020</p> <p>2. Item Found: Missing fire department connection caps. Location: Exterior – Main Entrance – Cedar Street. <b>Deficiency: IFC 901.6</b> Corrective Action: Install protective caps. Assigned to: PLNT – Fire. Work Order #: Pending. Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>3. Item Found: Accumulation of trash and debris. Location: Elevator Machine Room C150. <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove all trash and debris. Assigned to: ELES. Work Order #: Pending. Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>4. Item Found: Storage to close to electrical equipment Location: Elevator Machine Room C150 <b>Deficiency: IFC 605.3</b> Corrective Action: Provide and maintain 30-inches of clearance Assigned to: ELES Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>5. Item Found: Storage to close to electrical equipment Location: Elevator Machine Room C150 <b>Deficiency: IFC 605.1</b> Corrective Action: Relocate storage or provide protective covers Assigned to: ELES Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>6. Item Found: Accumulation of trash and debris. Location: Elevator Machine Room C150 <b>Deficiency: IFC 304.1</b> Corrective Action: Remove all overhead storage Assigned to: ELES Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>7. Item Found: Accumulation of trash and debris Location: Cleaners room 202 <b>Deficiency: IFC 315.5.3</b> Corrective Action: Provide housekeeping and remove trash Assigned to: CUSTODIAN Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>8. Item Found: Flammable finishes on platform Location: Platform <b>Deficiency: NFPA 130 - 5.2.2</b> Corrective Action: Remove plastic storage shed Assigned to: PLNT Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>9. Item Found: Debris within roadway Location: Track 2 South <b>Deficiency: IFC 304.1</b> Corrective Action: Remove trash and equipment Assigned to: TRST Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>10. Item Found: Accumulation of trash and debris Location: Fire Equipment Cabinet 104 <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove trash and debris Assigned to: CUSTODIAN Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>11. Item Found: Accumulation of trash and debris Location: Communication C102 <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove all trash, debris, and plastic Assigned to: COMM Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>12. Item Found: Missing panel covers Location: Communications C102 <b>Deficiency: IFC 605.6</b> Corrective Action: Replace missing panel covers Assigned to: COMM</p>			<b>Number of Defects</b>	17			
							<b>Recommended Finding?</b>	No
							<b>Remedial Action Required?</b>	Yes
							<b>Recommended Reinspection?</b>	Yes



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	<p>Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>13. Item Found: Fire alarm in trouble Location: Communications C102 <b>Deficiency: IFC 901.6</b> Corrective Action: Eliminate troubles and restore system Assigned to: COMM Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>14. Item Found: Accumulation of trash and debris Location: Verizon C108 <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove all trash and debris Assigned to: CUSTODIAN Work Order #: Pending Date open: 7/31/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>15. Item Found: Missing panel covers Location: Verizon C108 <b>Deficiency: IFC 605.6</b> Corrective Action: Replace missing panel covers Assigned to: COMM Work Order #: Pending Date open: 8/8/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>16. Item Found: Equipment storage in means of egress Location: Mezzanine – main entrance <b>Deficiency: IFC 1031.2</b> Corrective Action: Remove / relocate equipment Assigned to: PLNT - CMSE Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p>17. Item Found: Equipment storage in means of egress Location: Mezzanine – main entrance <b>Deficiency: IFC 1031.2</b> Corrective Action: Remove / relocate equipment Assigned to: PLNT - CMSE Work Order #: Pending Date open: 8/7/2020 Date close: Open Follow Up Inspection Date: 11/07/2020</p> <p style="text-align: center;"><i>Due to Covid 19 social distancing, this inspection was done virtually. I concur with the finding of the station reinspection. Items assigned to the appropriate departments and should be corrected by the re-inspection date 11/07/20</i></p>		
<b>Remedial Action</b>	None		

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<b>Inspector in Charge – Signature</b> RRD.		<b>Date</b> 11/06/2020
<b>Inspector in Charge – Name</b> Richard R. David	<b>Inspection Team</b> RRD WMSC	

Photos: