



## Inspection Form

**Form WMSC-IR-1**

Washington Metrorail Safety Commission

**Agency/Department Information**

<b>Inspection Date</b>	YYYY	MM	DD	<b>Report Number</b>	20200909-WMSC-RRD-1		
	2020	08	21				
<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>	
	██████████ ██████████		██████████ ██████████	██████████ ██████████		██████████ ██████████	
<b>Inspection Location</b>	E01 - Mt. Vernon Square Station 700 M Street, 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>	0					
<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> Mt Vernon Square 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				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</b> RRD.		<b>Date</b> 09/09/2020
<b>Inspector in Charge – Name</b> Richard R. David	<b>Inspection Team</b> RRD WMSC	



## Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Vehicles	Head Car Number	Number of Cars	Equipment	Fire alarm system = FAILED				
	N/A	N/A						
<b>Description</b>	<p>1. Item Found: Missing cabinet door Location: Station Entrance <b>Deficiency: IFC 110.0</b> Corrective Action: Replace missing cabinet door Assigned to: PLNT Work Order #: 15739946 Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>2. Item Found: Severely rusted / corroded piping Location: C200 <b>Deficiency: IFC 901.6</b> Corrective Action: Replace damaged piping Assigned to: PLNT – Fire Protection Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>3. Item Found: Accumulation of trash and debris Location: C200 <b>Deficiency: IFC 315.5.3</b> Corrective Action: Provide housekeeping and remove trash Assigned to: CUSTODIAN Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>4. Item Found: Means of egress obstructions Location: Corridor C204 <b>Deficiency: IFC 1031.2 and 1031.3</b> Corrective Action: Relocate / remove all storage from corridor Assigned to: PLNT - CUSTODIAN Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>5. Item Found: Accumulation of trash and debris Location: Verizon closet C201 <b>Deficiency: IFC 315.3 and 315.5.3</b> Corrective Action: Remove all trash and debris Assigned to: COMM Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>6. Item Found: Damaged electrical switch Location: Verizon closet C201 <b>Deficiency: IFC 605.1 and 605.6</b> Corrective Action: Repair / replace electrical switch Assigned to: POWER Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>7. Item Found: Storage in fire equipment cabinet Location: Fire Equipment Cabinet C202 <b>Deficiency: IFC 315.5.3 and 901.6</b> Corrective Action: Remove / relocate all storage Assigned to: CUSTODIAN - TAES Work Order #: 15739946 Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>8. Item Found: Missing standpipe protective caps Location: Fire Equipment Cabinet 202 <b>Deficiency: IFC 901.6 and 509.2</b> Corrective Action: Replace missing protective caps Assigned to: PLNT Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>9. Item Found: Accumulation of trash and debris Location: Elevator Machine Room C208 <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove all Storage, trash, and debris Assigned to: ELES Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>10. Item Found: Missing protective shields Location: Elevator Machine Room C208 <b>Deficiency: IFC 605.1 and 110.0</b> Corrective Action: Replace missing shields Assigned to: ELES Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>11. Item Found: Accumulation of trash and debris Location: Mechanical Room C206 <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove all storage, trash, and debris Assigned to: PLNT Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>12. Item Found: Accumulation of trash and debris Location: Mechanical Room C206 <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove all storage, trash, and debris Assigned to: PLNT Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>13. Item Found: Improper use of small appliance Location: Mechanical Room C206 <b>Deficiency: IFC 605.1</b> Corrective Action: Remove / relocate all small appliances Assigned to: TRST Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>14. Item Found: Combustible material to close to electrical equipment Location: Mechanical Room C206 <b>Deficiency: IFC 605.1 and 605.3</b> Corrective Action:</p>			<b>Number of Defects</b>	45			
				<b>Recommended Finding?</b>				No
				<b>Remedial Action Required?</b>				Yes
				<b>Recommended Reinspection?</b>				Yes



## Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

	<p>Remove all trash and debris Assigned to: CUSTODIAN Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>15. Item Found: Wet and molded ceiling tiles Location: Main entrance foyer  <b>Deficiency: IFC 110.1</b> Corrective Action: Replace all wet and molded ceiling tiles  Assigned to: PLNT Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>16. Item Found: Accumulation of trash and debris Location: C209 <b>Deficiency: IFC 315.5.3 and 304.1</b> Corrective Action: Remove all trash and debris Assigned to: CUSTODIAN Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>17. Item Found: Non-functioning lighting Location: 211 <b>Deficiency: IFC 605.1</b>  Corrective Action: Restore lighting Assigned to: POWER Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>18. Item Found: Non-functioning lighting Location: C210 <b>Deficiency: IFC 605.1</b>  Corrective Action: Restore lighting Assigned to: POWER Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>19. Item Found: Improper use of extension cords Location: C210 <b>Deficiency: IFC 605.5</b> Corrective Action: Remove extension cords &amp; provide permanent wiring  Assigned to: POWER Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>20. Item Found: Accumulation of trash and debris Location: Mechanical Room 305 <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove all storage, trash, and debris Assigned to: PLNT Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>21. Item Found: Missing NFPA warning signs Location: Upper Level Corridor 210  <b>Deficiency: IFC 5003.5</b> Corrective Action: Install approved NFPA 704 signage  Assigned to: PLNT Graphics Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>22. Item Found: Improper use of extension cords &amp; power strips Location: Communications Room 304 <b>Deficiency: IFC 605.1, 605.4, and 605.4</b> Corrective Action: Remove all extension cords and power strips Assigned to: COMM Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>23. Item Found: Accumulation of trash and debris Location: Upper Level 210  <b>Deficiency: IFC 304.1, 1031.2, and 1031.3</b> Corrective Action: Remove all trash and debris Assigned to: COMM Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>24. Item Found: Improper storage / Blocked sprinkler controls Location: Upper Level C210 <b>Deficiency: IFC 509.2 and 315.2</b> Corrective Action: Remove all storage and debris Assigned to: PLNT Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>25. Item Found: Accumulation of trash and debris Location: Machine Room 309  <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove all trash and debris Assigned to: CUSTODIAN Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>26. Item Found: Means of egress obstructions Location: C213 <b>Deficiency: IFC 1031.2 and 1031.3</b> Corrective Action: Remove all obstructions Assigned to: ELES Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>27. Item Found: Improper use of extension cords-attached to building Location: Corridor C213 <b>Deficiency: IFC 605</b> Corrective Action: Remove all extension cords Assigned to: PLNT Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>28. Item Found: Accumulation of trash and debris Location: Corridor C213  <b>Deficiency: IFC 304.1</b> Corrective Action: Remove all trash and debris Assigned to: ELES Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>29. Item Found: Low lighting Location: Corridor C213 <b>Deficiency: IFC 605.1</b>  Corrective Action: Repair / restore all lighting Assigned to: POWER Work Order #:</p>		
--	--	--	--



## Inspection Form

**Form WMSC-IR-1**

Washington Metrorail Safety Commission

	<p>Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>30. Item Found: Missing fire extinguisher Location: Elevator Machine Room C220  <b>Deficiency: IFC 906.2</b> Corrective Action: Re-install fire extinguisher Assigned to: ELES Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>31. Item Found: Accumulation of trash and debris Location: Elevator Machine Room C220  <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove all storage, trash, and debris Assigned to: ELES Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>32. Item Found: Improper installation of small appliance Location: Corridor C213  <b>Deficiency: IFC 110.0, IFC 605.1, and 1031.2</b> Corrective Action: Correctly install or remove Assigned to: ELES Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>33. Item Found: Improper use of extension cords Location: Corridor C213  <b>Deficiency: IFC 605.4 and 605.5</b> Corrective Action: Remove and provide permanent wiring Assigned to: ELES Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>34. Item Found: Improper use of extension cords Location: Cleaners / Ejector Room 108  <b>Deficiency: IFC 605.5</b> Corrective Action: Remove and provide permanent wiring Assigned to: PLNT Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>35. Item Found: Broken ETS panel door Location: ETS E10  <b>Deficiency: IFC 605.1</b> Corrective Action: Repair / replace door Assigned to: POWER Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>36. Item Found: Accumulation of trash and debris Location: Mechanical Room 104  <b>Deficiency: IFC 315.5.3</b> Corrective Action: Remove carts, trash, and debris Assigned to: PLNT Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>37. Item Found: Improper use of extension cords Location: Mechanical room 104  <b>Deficiency: IFC 605.5</b> Corrective Action: Remove extension cord Assigned to: PLNT Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>38. Item Found: Accumulation of trash and debris Location: Communications room 107  <b>Deficiency: IFC 315.5.3 and 304.1</b> Corrective Action: Remove debris and maintain 30 inches clearance Assigned to: COMM Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>39. Item Found: Missing panel covers Location: Communications room 117  <b>Deficiency: IFC 605.6</b> Corrective Action: Replace missing panel covers Assigned to: COMM Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>40. Item Found: Fire alarm panel in trouble Location: Communications room 117  <b>Deficiency: IFC 901.6</b> Corrective Action: Eliminate all troubles and supervisory Assigned to: COMM Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>41. Item Found: Accumulation of trash and debris Location: Stairway next to Communication 107  <b>Deficiency: IFC 1031.2 and 1031.3</b> Corrective Action: Remove all storage, trash, and debris Assigned to: POWER Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>42. Item Found: Broken bonding cable Location: Mezzanine level  <b>Deficiency: IFC 605.1</b> Corrective Action: Repair bonding cable Assigned to: POWER Work Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>43. Item Found: Missing fire department connection signage Location: Exterior station wall  <b>Deficiency: IFC 912.5</b> Corrective Action: Install approved signage Assigned to: PLNT Graphics Work Order #: 15739942 Date open: 8/21/2020 Date close: Open Follow Up Inspection Date: 9/21/2020</p> <p>44. Item Found: Missing fire department signage Location: Exterior vent shaft  <b>Deficiency: IFC 912.5</b> Corrective Action: Install approved signage Assigned to:</p>		
--	--	--	--



## Inspection Form

**Form WMSC-IR-1**

Washington Metrorail Safety Commission

	<p>PLNT Graphics Work Order #: 1573992 Date open: 8/21/2020 Date close: Open          Follow Up Inspection Date: 9/21/2020          45. Item Found: Missing protective caps Location: Exterior vent shaft <b>Deficiency:</b>  <b>IFC 901.6</b> Corrective Action: Replace protective caps Assigned to: PLNT Work          Order #: Pending Date open: 8/21/2020 Date close: Open Follow Up Inspection          Date: 9/21/2020</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 complete station inspection. Items          assigned to the appropriate departments and should be corrected by          the re-inspection date 9/21/20. Status OPEN</i></p>		
<b>Remedial Action</b>	Address issues as noted		

<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

<b>Inspector in Charge – Signature</b> RRD.		<b>Date</b> 09/09/2020
<b>Inspector in Charge – Name</b> Richard R. David	<b>Inspection Team</b> RRD WMSC	