



## Inspection Form

**Form WMSC-IR-1**

Washington Metrorail Safety Commission

**Agency/Department Information**

<b>Inspection Date</b>	YYYY	MM	DD	<b>Report Number</b>	20201026-WMSC-RRD-1		
	2020	10	09				
<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>	C07 - Pentagon Station 2 South Rotary Road Arlington, Virginia						

**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>	39					
<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>	Pentagon 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>			
	Internation 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> 10/26/2020
<b>Inspector in Charge – Name</b> Richard R. David	<b>Inspection Team</b> RRD WMSC



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<b>Vehicles</b>	Head Car Number	Number of Cars	<b>Equipment</b>	#12. Fire Alarm Panel.			
	N/A	N/A					
<b>Description</b>	<p>1. Item Found: Edge light(s) non-functional Location: Platform level track one side  <b>Code Reference: IFC 1008.1</b> Corrective Action: Repair edge light Assigned To: POWER Work Order #: 15939554 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>2. Item Found: Fire doors not closing Location: RM 125 <b>Code Reference: IFC 703.2</b>            Corrective Action: Fire doors shall remain closed and latched Assigned To: PLNT Work Order #: 15939567 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>3. Item Found: Obstructions within the means of egress Location: 125 service hallway <b>Code Reference: IFC 1031.2</b> Corrective Action: Remove trash and storage from hallway Assigned To: PLNT125 Work Order #: 15939626 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>4. Item Found: Covered station speaker Location: 125 service hallway <b>Code Reference: IFC 701.2</b> Corrective Action: Remove cardboard cover off speaker Assigned To: COMM Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>5. Item Found: Electrical hazard Location: 125 service hallway <b>Code Reference: IFC 605.1</b> Corrective Action: Replace cover plate Assigned To: POWER Work Order #: 15939555 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>6. Item Found: Accumulation of trash and debris Location: 125 service hallway <b>Code Reference: IFC 304.1</b> Corrective Action: Remove all trash and storage from hallway Assigned To: CUSTODIAN Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>7. Item Found: Fire extinguisher maintenance out of date Location: RM 119 <b>Code Reference: IFC 906.2</b> Corrective Action: Update extinguisher inspection Assigned To: PLNT Work Order #: 15939632 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>8. Item Found: Improper use of small appliances Location: RM 117 <b>Code Reference: IFC 605.1</b> Corrective Action: Remove small appliances Assigned To: COMM Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>9. Item Found: Accumulation of trash and debris Location: RM 117 <b>Code Reference: IFC 304.1</b> Corrective Action: Remove all trash and storage Assigned To: COMM Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>10. Item Found: Electrical hazard Location: RM 117 <b>Code Reference: IFC 605.4</b> Corrective Action: Remove all power strip device Assigned To: POWER Work Order #: 15939548 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>11. Item Found: Accumulation of trash and debris Location: RM 117 <b>Code Reference: IFC 304.1</b> Corrective Action: Remove all trash and debris Assigned To: COMM Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>12. Item Found: Fire alarm panel showing trouble Location: RM 117 <b>Code Reference: IFC 907.1</b> Corrective Action: Remove all troubles Assigned To: COMM Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>13. Item Found: Missing panel covers Location: RM 113 <b>Code Reference: IFC 605.6</b> Corrective Action: Replace missing panels Assigned To: POWER Work Order #:</p>			<b>Number of Defects</b>	39		
				<b>Recommended Finding?</b>			No
				<b>Remedial Action Required?</b>			Yes
				<b>Recommended Reinspection?</b>			Yes



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	<p>15939541 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>14. Item Found: Non-functioning lighting Location: RM 113 <b>Code Reference: IFC 605.1</b> Corrective Action: Repair broken lighting Assigned To: POWER Work Order #: 15939539 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>15. Item Found: Fire doors broken / damaged Location: RM 103 <b>Code Reference: IFC 703.2</b> Corrective Action: Repair broken item on door Assigned To: PLNT Work Order #: 15939633 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>16. Item Found: Accumulation of trash and debris Location: RM 103 <b>Code Reference: IFC 304.1</b> Corrective Action: Remove all trash and storage Assigned To: PLNT Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>17. Item Found: Missing panel covers Location: RM 105 <b>Code Reference: IFC 605.1</b> Corrective Action: Replace missing panel cover Assigned To: POWER Work Order #: 15939536 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>18. Item Found: Fire extinguisher maintenance out of date Location: RM 105 <b>Code Reference: IFC 906.2</b> Corrective Action: Update extinguisher inspection date Assigned To: PLNT Work Order #: 15939638 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>19. Item Found: Electrical hazard Location: RM 105 <b>Code Reference: IFC 605.1</b> Corrective Action: Replace missing cover plate Assigned To: POWER Work Order #: 15939534 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>20. Item Found: Accumulation of trash and debris Location: RM 103 <b>Code Reference: IFC 304.1</b> Corrective Action: Remove all trash, debris and storage Assigned To: PLNT Work Order #: 15939635 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>21. Item Found: Fire doors broken / damaged Location: RM 109 <b>Code Reference: IFC 703.2</b> Corrective Action: Repair door handle and lock Assigned To: PLNT Work Order #: 15939640 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>22. Item Found: Fire doors broken / damaged Location: RM 107 <b>Code Reference: IFC 703.2</b> Corrective Action: Repair rusting outdoor frame Assigned To: PLNT Work Order #: 15939642 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>23. Item Found: Non-functioning lighting Location: RM 112 service room <b>Code Reference: IFC 605.1</b> Corrective Action: Replace blown bulb Assigned To: POWER Work Order #: 15939530 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>24. Item Found: Accumulation of trash and debris Location: RM 104 <b>Code Reference: IFC 304.1</b> Corrective Action: Remove all trash, storage and debris Assigned To: PLNT Work Order #: 15939646 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>25. Item Found: Improper use of extension cords Location: Escalator base by employee entrance <b>Code Reference: IFC 605.5</b> Corrective Action: Remove all extension cords, no daisy chain Assigned To: POWER Work Order #: 15939529 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>26. Item Found: Non-functioning lighting Location: RM 104 <b>Code Reference: IFC 605.1</b> Corrective Action: Repair lighting Assigned To: POWER Work Order #: 15939525 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>27. Item Found: Accumulation of trash and debris Location: RM 102 <b>Code Reference: IFC 304.1</b> Corrective Action: Remove all trash and debris Assigned To: CUSTODIAN Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p>		
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	<p>28. Item Found: Obstructions within the means of egress Location: C213 <b>Code Reference: IFC 1031.2</b> Corrective Action: Remove all items from the egress path Assigned To: PLNT Work Order #: 15939647 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>29. Item Found: Fire extinguisher improperly mounted Location: C213 <b>Code Reference: IFC 906.2</b> Corrective Action: Re-inspect and remount extinguisher Assigned To: PLNT Work Order #: 15939648 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>30. Item Found: Accumulation of trash and debris Location: C213 <b>Code Reference: IFC 304.1</b> Corrective Action: Remove all trash and debris Assigned To: PLNT Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>31. Item Found: Electrical hazard Location: C213 <b>Code Reference: IFC 605.1</b> Corrective Action: Replace missing cover plate Assigned To: POWER Work Order #: 15939523 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>32. Item Found: Fire rating penetrations (holes) Location: C 213 <b>Code Reference: IFC 104.9</b> Corrective Action: Remove unapproved wall(s) and bump outs Assigned To: PLNT Work Order #: 15939649 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>33. Item Found: Electrical hazard Location: C 213 <b>Code Reference: IFC 605.1</b> Corrective Action: Replace outlet cover Assigned To: POWER Work Order #: 15939521 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>34. Item Found: Electrical hazard Location: C 202 <b>Code Reference: IFC 605.1</b> Corrective Action: Replace missing cover plate, exposed wires Assigned To: POWER Work Order #: 15939519 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>35. Item Found: Improper use of small appliances Location: C 202 <b>Code Reference: IFC 605.1</b> Corrective Action: Remove small appliances Assigned To: CUSTODIAN Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>36. Item Found: Electrical hazard Location: C 202 <b>Code Reference: IFC 605.4</b> Corrective Action: Remove all powers strips or multi plug Assigned To: CUSTODIAN Work Order #: 15939516 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>37. Item Found: Accumulation of trash and debris Location: C 205 <b>Code Reference: IFC 304.1</b> Corrective Action: Remove all trash and debris Assigned To: CUSTODIAN Work Order #: Pending Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>38. Item Found: Missing fire department connection signage Location: Pentagon west visitor entrance <b>Code Reference: IFC 912.5</b> Corrective Action: Install new approved FDC signage Assigned To: PLNT Graphics Work Order #: 15939652 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>39. Item Found: Missing fire department connection signage Location: Pentagon east parking lot area by station entrance <b>Code Reference: IFC 912.5</b> Corrective Action: Install new approved FDC signage Assigned To: PLNT Graphics Work Order #: 15939652 Date Opened: 10/9/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p><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 11/10/20</i></p>		
<b>Remedial Action</b>	None		

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<b>Inspector in Charge – Signature</b> RRD.		<b>Date</b> 10/26/2020
<b>Inspector in Charge – Name</b> Richard R. David	<b>Inspection Team</b> RRD WMSC	