



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20201204-WMSC-RRD-3		
	2020	11	16				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	WMATA-SAFE	Sub- Department	Fire marshal
Rail Agency Department Contact Information	Name		Email	Office Phone		Mobile Phone	
	[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]	
Inspection Location	C08 - Pentagon City Station 1202F South Hayes Street Arlington, Virginia						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	SAFE-GEN-RR					
Inspection Units	1					
Inspection Subunits	0					
Defects (Number)	35					
Recommended Finding	No					
Remedial Action Required¹	No					
Recommended Reinspection	Yes					

Activity Summaries

Inspection Activity #	1	Inspection Subject C08 - Pentagon City Station					Activity Code			SAFE	GEN	RR
Job Briefing Employee Name/Title	N/A		Accompanied Inspector?	No	Out Brief Conducted	No	Time	N/A	Outside Shift	No		
Related Reports	Related CAPS / Findings											
Related Rules, SOPs, Standards, or Other	Ref		Rule or SOP		Standard		Other / Title		Checklist Reference			
	International Fire Code				IFC							
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	Track Type	At-grade	Tunnel	Elevated	N/A	
			X						X			
Line(s)	N/A	Track Number	N/A	Chain Marker and/or Station(s)	From			To				
					Station limits			Station Limits Station limits				
Vehicles	Head Car Number		Number of Cars		Equipment	#29.FAAP showing a fire alarm trouble condition						
	N/A		N/A									



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Description	<p>1. Item Found: Missing fire department connection signage Location: Top of escalator to main station entrance Code Reference: IFC 912.5 Corrective Action: Install approved FDC signage Assigned To: PLNT Graphics Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>2. Item Found: Missing panel covers Location: RM 235 Code Reference: IFC 605.6 Corrective Action: Replace missing panels Assigned To: POWER Work Order #: 15932325 Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>3. Item Found: Exit lights broken Location: 201 service corridor Code Reference: IFC 1031.4 Corrective Action: Repair broken exit light Assigned To: POWER Low Voltage Work Order #: 15932326 Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>4. Item Found: Obstructions within the means of egress Location: 201 service corridor Code Reference: IFC 1031.2 Corrective Action: Remove all items from corridor Assigned To: SMNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>5. Item Found: Sprinkler head Guard Location: RM 203 Code Reference: IFC 901.6 Corrective Action: Cover sprinkler head with protective guard Assigned To: PLNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>6. Item Found: Damaged smoke detectors Location: RM 205 Code Reference: IFC 907.1 Corrective Action: Secure detector to its base Assigned To: COMM Work Order #: Pending Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>7. Item Found: Damage building component Location: RM 205 Code Reference: IFC 107.1 Corrective Action: Repair or remove wall heater Assigned To: PLNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>8. Item Found: Electrical hazard Location: RM 209 Code Reference: IFC 605.1 Corrective Action: Replace missing cover plates Assigned To: POWER Work Order #: 15932328 Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>9. Item Found: Accumulation of trash and debris Location: RM 209 COMM Room Code Reference: IFC 304.1 Corrective Action: Remove all items from room Assigned To: COMM Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/11/2020</p> <p>10. Item Found: Accumulation of trash and debris Location: RM 211 Code Reference: IFC 304.1 Corrective Action: Remove trash around charged equipment Assigned To: CUSTODIAN Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>11. Item Found: Accumulation of trash and debris Location: RM 211 Code Reference: IFC 304.1 Corrective Action: Remove all excess trash and debris Assigned To: CUSTODIAN Work Order #: Pending Date</p>	Number of Defects	35
		Recommended Finding?	No
		Remedial Action Required?	Yes
		Recommended Reinspection?	Yes



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	<p>Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>12. Item Found: Electrical hazard Location: RM 211 Code Reference: IFC 605.1 Corrective Action: Replace covers on junction box Assigned To: POWER Work Order #: 15932329 Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>13. Item Found: Accumulation of trash and debris Location: RM 211 Code Reference: IFC 304.1 Corrective Action: Remove all trash and debris Assigned To: SMNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>14. Item Found: Storage in equipment rooms Location: RM 211 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage from equipment room Assigned To: SMNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>15. Item Found: Storage in equipment rooms Location: RM 211 Code Reference: IFC 315.5.3 Corrective Action: Unapproved storage in equipment room Assigned To: SMNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>16. Item Found: Damage building component Location: RM 215 door Code Reference: IFC 703.1 Corrective Action: Repair/Replace door closer device Assigned To: PLNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>17. Item Found: Electrical hazard Location: RM 215 hallway Code Reference: IFC 605.1 Corrective Action: Replace cover plates Assigned To: POWER Work Order #: 15932330 Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>18. Item Found: Fire extinguisher improperly mounted Location: RM 219 Operations Code Reference: IFC 906.2 Corrective Action: Remount fire extinguisher Assigned To: PLNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>19. Item Found: Electrical hazard Location: RM 219 Code Reference: IFC 605.1 Corrective Action: Replace cover plate Assigned To: POWER Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>20. Item Found: Storage in equipment room Location: RM 221 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage and debris in room Assigned To: SMNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>21. Item Found: Fire extinguisher maintenance out of date Location: 217 fire equipment closet Code Reference: IFC 906.2 Corrective Action: Update extinguisher inspection date Assigned To: PLNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>22. Item Found: Fire rating penetrations (holes) Location: 217 fire equipment closet Code Reference: IFC 703.1 Corrective Action: Fill hole</p>		
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	<p>with fire blocking Assigned To: PLNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>23. Item Found: Electrical hazard Location: RM 221 Code Reference: IFC 605.4 Corrective Action: Remove appliances and multiplug adapters Assigned To: POWER Work Order #: 15932332 Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>24. Item Found: Fire rating penetrations (holes) Location: RM 221 Code Reference: IFC 703.1 Corrective Action: Fill holes in wall with fire blocking Assigned To: PLNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>25. Item Found: Non-functioning lighting Location: RM 221 Code Reference: IFC 605.1 Corrective Action: Replace non-functioning lighting Assigned To: POWER Work Order #: 15932333 Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>26. Item Found: Fire extinguisher improperly mounted Location: RM 225 Code Reference: IFC 906.2 Corrective Action: Remount fire extinguisher Assigned To: PLNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>27. Item Found: Missing panel covers Location: RM 225 Code Reference: IFC 605.6 Corrective Action: Replace missing panel cover Assigned To: POWER Work Order #: 15932334 Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>28. Item Found: Damaged smoke detectors Location: RM 225 Code Reference: IFC 907.1 Corrective Action: Move detector 3 feet from air return Assigned To: COMM Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>29. Item Found: Fire alarm panel showing trouble Location: RM 225 Code Reference: IFC 907.1 Corrective Action: Remove all troubles Assigned To: COMM Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p> <p>30. Item Found: Accumulation of trash and debris Location: RM 225 Code Reference: IFC 304.1 Corrective Action: Remove all trash Assigned To: COMM Work Order #: Pending Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>31. Item Found: Missing panel covers Location: RM 233 Code Reference: IFC 605.6 Corrective Action: Replace missing panel covers Assigned To: POWER Work Order #: 15932335 Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</p> <p>32. Item Found: Non-functioning lighting Location: RM 233 Code Reference: IFC 605.1 Corrective Action: Repair non-functioning lighting Assigned To: POWER Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</p>		
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	<p>33. <i>Item Found: Obstructions within the means of egress Location: Egress end of track one Code Reference: IFC 1031.2 Corrective Action: Emergency signage shall not be obscured Assigned To: PLNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</i></p> <p>34. <i>Item Found: Electrical hazard Location: Track one side halfway down platform under bench Code Reference: IFC 605.1 Corrective Action: Replace cover plate Assigned To: POWER Work Order #: 15932337 Date Opened: 10/8/2020 Date Closed: 11/16/2020 Follow-up Inspection Date: 11/10/2020</i></p> <p>35. <i>Item Found: Fire rating penetrations (holes) Location: 102 fire equipment cabinet Code Reference: IFC 703.1 Corrective Action: Correctly fill in wall around piping Assigned To: PLNT Work Order #: Pending Date Opened: 10/8/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020</i></p> <p><i>Due to Covid-19 social distancing, this inspection was done virtually. I concur with the finding of the re-inspection. Items are assigned to the appropriate departments. In these inspections I am finding multiple fire life safety deficiencies. Items should be corrected by reinspection date of 11/10/20</i></p>		
Remedial Action	None		

¹ 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

Inspector in Charge – Signature RRD.		Date 12/04/2020
Inspector in Charge – Name Richard R. David	Inspection Team RRD WMSC	

Photos: