

Form WMSC-IR-1

# Washington Metrorail Safety Commission

#### Agency/Department Information

Inspection Date	YYYY	MM	D	D	Report Number	20201021-WMSC-RRD-1				
mspection bate	2020	10	1	.0	Report Number					
Rail Agency Name	Washington Metropolitan Area Transit Authority		ea	Rail Agency Department	WMATA-SAFE Sub- Department		Fire marshal			
	Name				Email	Office Phone		Mobile Phone		
Rail Agency Department Contact Information							l I			
Inspection Location	A03 -Dupont Circle Station 1525 20thStreet, NW, Washington DC									

#### **Inspection Summary**

Inspection Activity #	1	2	3	4	5	6
Activity Code	SAFE-GEN-RR					
Inspection Units	1					
Inspection Subunits	1					
Defects (Number)	59					
Recommended Finding	No					
Remedial Action Required <sup>1</sup>	Yes					
Recommended Reinspection	Yes					

#### **Activity Summaries**

Inspection Activity #	1 lr	spection Sul	oject	Dupont Circle Station					Activity Code		SAF	E 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								
	Ref Rule or S			SOP	OP Standard			Other / Title			Checklist Reference		
Related Rules, SOPs, Standards, or Other	International Fire Code			IFC									
				See sub sections below									
I	Main Track	Yard	Stati	ion	осс	RTA Facility	WMSC Office	T	At-grade	e Tu	nnel	Elevated	N/A
Inspection Location			х					Track Type			x		
	Line(s) N/A Track N/A Chain and/o							From		То			
Line(s)			and/or Sta		Station limits								

<sup>&</sup>lt;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.

Inspector in Charge – Signature RR	D.	Date 10/21/2020
Inspector in Charge – Name Richard R. David	Inspection Team RRD WMSC	



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						Station limits	
Vehicles	Head Car Number	Number of Cars	Equipment				
	1.Item Found: Missing f Vent Shaft -VA5 Code R				Number of Defect	ts	59
	FDC signage Assigned To	•	_	•	Recommended Fir	nding?	No
	10/10/2020Date Closed				Remedial Action F	Required?	Yes
Description	10/10/2020Date Closed 2.Item Found: Missing f entrance —Q Street Cod signage& remove obstr Pending Date Opened: Date: 11/11/2020 3.Item Found: Missing f entrance —Q Street Cod protective caps Assigne 10/10/2020Date Closed 4.Item Found: Damage #1 Code Reference: IFC Assigned To: COMM. W Closed: Open Follow-up 5.Item Found: Missing of IFC 703.2 Corrective Act Work Order #: Pending Inspection Date: 11/10/ 6.Item Found: Missing of Reference: IFC 509.1 Co Assigned To: PLNT. Wor Closed: Open Follow-up 7.Item Found: Accumul Reference: IFC 315.5.3 Assigned To: ELES. Wor Closed: Open Follow-up 8.Item Found: Accumul ICF 315.5.3 Corrective Act USTODIAN Work Orde Open Follow-up Inspect 9.Item Found: Damage Corrective Action: Repa Work Order #: Pending Inspection Date: 11/10/ 10.Item Found: Blocked Reference: IFC 509.2 Co protection equipment A Opened: 10/10/2020Da 11.Item Found: Accumu Reference: IFC 509.2 Co protection equipment A Opened: 10/10/2020Da 11.Item Found: Accumu Reference: IFC 509.2 Co protection equipment A Opened: 10/10/2020Da 11.Item Found: Fire doc Reference: IFC 703.2 Co devices Assigned to: PLI 10/10/2020Date Closed: 13.Item Found: Obstruc Code Reference: IFC 703.2 Code Reference: IFC 703.2 Code Reference: IFC 106	fire department connect le Reference: IFC 912.5 ructions Assigned To: Pl 10/10/2020Date Closed fire department connect le Reference: IFC 901.6 ructions Assigned To: Pl 10/10/2020Date Closed fire department connect le Reference: IFC 901.6 ruction: PLNT. Work Order d: Open Follow-up Inspection fork Order #: Pending Date or Inspection Date: 11/1 reciling tiles Location: Quition: Replace missing or Date Opened: 10/10/2 /2020 ruction Date: 11/1 ration of trash and debrect or Remove all storact ruction: Remove all storact ruction Date: 11/10/2020 flow switch Location: 2 ruction Date: 11/10/2020 flow switch Location: Remove ruction Action: Remove ruction Action: Remove ruction Action: Remove ruction of trash and debre ructive Action: Remove ruction Action: Remove ruction Action: Remove ruction Date: 11/1 ructions blocked opened Location: Remove ruction Action: Remove ruction Action: Remove ructive Action: Remove ruction Action: Remove r	etion signage Location: Corrective Action: In LNT Graphics Work of the Open Follow-up In the Corrective Action: Corridor to Corrective Action: Corridor to Corrective Action: Corridor to Corridor In the Correction: Corridor to Corridor In the Corrective Action: Corridor to Corridor In the Corrective Action: Corrective the Correction: Corridor to Corrective Action: EMR 20 to Correction: EMR 20 to Correction: EMR 20 to Correction: Corrective the Correction: Corrective the Correction: Correction to Correcti	on: Exterior Installed FDC Order #: Inspection  Exterior Install missing Insta	Recommended Re		Yes



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of egress Assigned To: PLNT. Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 14. Item Found: Missing fire extinguisher(s) Location: Communication room 218 Code Reference: IFC 906.2 Corrective Action: Replace missing fire extinguishers Assigned To: COMM Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 15. Item Found: Accumulation of trash and debris Location: Communication room 218 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris Assigned To: COMM Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 16.Item Found: Missing panel covers Location: Communications room 218 Code Reference: IFC 605.6 Corrective Action: Replace / install missing panel covers Assigned To: COMM Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 17. Item Found: Fire alarm panel showing trouble Location: Communication room 218 Code Reference: IFC 901.6 Corrective Action: Eliminate all troubles, faults, and supervisory and return to service Assigned To: COMM Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 18.Item Found: Obstructions within the means of egress Location: Hallway 224 Code Reference: ICF 1031.3 Corrective Action: Remove all storage, trash, and debris from means of egress Assigned To: ELES Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 19.Item Found: Accumulation of trash and debris Location: 222 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris Assigned To: ELES. Work Order #: Pending Date Opened: 10/10/2020 Date Closed: Open Follow-up Inspection Date: 11/10/2020 20.Item Found: Missing sprinkler system Location: 222 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris or install approved sprinkler system Assigned To: ELES Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 21.Item Found: Broken lighting Location: 226 Code Reference: IFC 605.1 Corrective Action: Replace / repair egress lighting Assigned To: POWER Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 22.Item Found: Fire rating penetrations (holes)Location: 226 Code Reference: IFC 703.2 Corrective Action: Seal all penetrations Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 23.Item Found: Accumulation of trash and debris Location: 228 cable chase Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 24.Item Found: No means of egress lighting Location: 228 cable chase Code Reference: IFC 1008.1 Corrective Action: Restore all means of egress lighting Assigned To: POWER Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 25.Item Found: Non-functioning lighting Location: 228 cable chase Code Reference: IFC 1008.1 Corrective Action: Restore all room lighting Assigned To: POWER Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 26.Item Found: Fire doors broken / damaged Location: 228 cable chase Code Reference: IFC 703.2 Corrective Action: Replace damaged & rusted fire door frame Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 27.Item Found: Fire doors broken / damaged Location: 228cable chase Code Reference: IFC 703.2 Corrective Action: Replace damage & rusted fire door Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/202



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28.Item Found: Accumulation of trash and debris Location: 102 Code Reference IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 29.Item Found: Fire doors not closing Location: Tie Breaker -106 Code Reference: IFC 703.2 Corrective Action: Repair fire door to self-close and latch Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 30.Item Found: Exposed wiring Location: FEC 107 Code Reference: IFC 605.1 Corrective Action: Install junction box covers Assigned To: POWER Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 31.Item Found: Accumulation of trash and debris Location: 109 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 32.Item Found: Escalators out of service Location: 19thstreet station entrance Code Reference: IFC 1031.2 Corrective Action: Repair / restore escalator to service Assigned To: ELES Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 33.Item Found: Missing fire department connection signage Location: Exterior -19thstreet entrance Code Reference: IFC 912.5 Corrective Action: Install approved FDC signage Assigned To: PLNT Graphics Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 34. Item Found: Missing standpipe protective caps Location: Exterior -19thstreet entrance Code Reference: IFC 901.6 Corrective Action: Replace missing protective caps Assigned To: PLNT Fire Protection Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 35.Item Found: Non-functioning lighting Location: Exterior -19thstreet entrance Code Reference: IFC 605.1 Corrective Action: Repair / restore lighting as needed Assigned To: POWER Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 36.Item Found: Missing corridor / room number Location: Corridor 201 Code Reference: IFC 509.1 Corrective Action: Assign corridor number and label door Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 37. Item Found: Accumulation of trash and debris Location: Verizon 203 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris Assigned To: COMM Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 38.Item Found: Blocked fire extinguisher(s)Location: 205 Code Reference: IFC 906.6 Corrective Action: Relocate all items blocking fire extinguishers Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 39.Item Found: Accumulation of trash and debris Location: 205 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 40.Item Found: Damage / nonfunctional duct detector Location: 205 Code Reference: IFC 901.6 Corrective Action: Replace duct detector Assigned To: COMM Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 41.Item Found: Accumulation of trash and debris Location: 219 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 42.Item Found: Accumulation of trash and debris Location: 217 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris or install



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approved sprinkler system Assigned To: ELES Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 43.Item Found: Obstructions within the means of egress Location: Hallway 201 Code Reference: IFC 1031.3 Corrective Action: Remove/ relocate all storage, trash, and debris into room 213Assigned To: CUSTODIAN Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 44.Item Found: Change of Use Location: 213 Code Reference: IFC 110.0 Corrective Action: Remove all furniture and relocate storage from hallway Assigned To: CUSTODIAN Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 45.Item Found: Obstructions within the means of egress Location: Hallway in front of 223 Code Reference: IFC 1031.3 Corrective Action: Remove all equipment from hallway Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 46.Item Found: Non-approved locks on exit door Location: Exit door to 223 Code Reference: IFC 1031.2 Corrective Action: Remove all locks from exit doors Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 47. Item Found: Accumulation of trash and debris Location: Shaft VA4 Code Reference: IFC 304.1 Corrective Action: Remove all trash and debris Assigned To: CUSTODIAN Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 48.Item Found: Missing egress identification (chains)Location: Shaft VA4 Code Reference IFC 1025.2 Corrective Action: Re-install egress chains Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 49. Item Found: Missing egress identification (footprints) Location: Shaft VA4 Code Reference: IFC 1025.2 Corrective Action: Re-install egress markings Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 50.Item Found: Non-functioning lighting Location: Shaft VA4 Code Reference: IFC 605.1 Corrective Action: Restore / repair lighting as needed Assigned To: POWER Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 51.Item Found: Fire rating penetrations (holes)Location: Pipe chase 221 Code Reference: IFC 703.2 Corrective Action: Remove damaged block and trash and re-install required fire rating Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020DateClosed: Open Follow-up Inspection Date: 11/10/2020 52.Item Found: Non-functioning lighting Location: Pipe chase 221 Code Reference: IFC 605.1 Corrective Action: Repair / restore lighting Assigned To: POWER Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 53.Item Found: Accumulation of trash and debris Location: Cleaners room 103 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris Assigned To: CUSTODIAN Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 54. Item Found: Improper storage of hazardous material Location: Cleaner's room 103 Code Reference: IFC 304.1 Corrective Action: Remove unidentified 55-gallon drum of hazardous material Assigned To: CUSTODIAN Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 55. Item Found: Fire extinguisher maintenance out of date Location: Cleaner's room 103 Code Reference: IFC 906.2 Corrective Action: Service fire extinguishers Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 56.Item Found: Fire extinguisher maintenance out of date Location: 105 Code Reference: IFC 906.2 Corrective Action: Service fire extinguishers Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020



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57.Item Found: Damage / spalling concrete Location: Next to room 105 Code Reference: IFC 110.0 Corrective Action: Repair concrete wall Assigned To: PLNT Work Order#: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 58.Item Found: Missing standpipe protective caps Location: FEC 108 Code Reference: IFC 901.6 Corrective Action: Replace / install protective cap Assigned To: PLNT Fire Protection Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 59.Item Found: Accumulation of trash and debris Location: 110 Code Reference: IFC 315.5.3 Corrective Action: Remove all storage, trash, and debris Assigned To: PLNT Work Order #: Pending Date Opened: 10/10/2020Date Closed: Open Follow-up Inspection Date: 11/10/2020 Due to Covid 19 social distancing, this inspection was done virtually. I concur with the findings of the station inspection. Items assigned to the appropriate departments and should be corrected by the reinspection date 11/10/20. Note the status of the inspection is Failed. **Remedial Action** None

<sup>&</sup>lt;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

Inspector in Charge – Signature RRD.		Date 10/21/2020
Inspector in Charge – Name	Inspection Team	
Richard R. David	RRD WMSC	