



Inspection Form
FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190202-WMATA-WP-1		
	2019	02	02				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	TRST	Sub-Department	TKIN
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	A-Line, Track 2, Medical Center (A10) to Friendship Heights (A08)						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	TRK-JSB-OBS	TRK-WI-OBS				
Inspection Units	1	1				
Inspection Subunits	1	0				
Defects (Number)	0	0				
Recommended Finding	No	No				
Remedial Action Required¹	No	No				
Recommended Reinspection	No	No				

Activity Summaries

Inspection Activity #	1	Inspection Subject	Job Safety Briefing				Activity Code		TRK	JSB	OBS
Job Briefing Employee Name/Title	TRST 649		Accompanied Inspector?	No	Out Brief Conducted	Yes	Time	0800-1200	Outside Shift	Yes	
Related Reports	N/A		Related CAPS / Findings		N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	RWPM										
	MSRPH										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
			X						X		
Line(s)	A-Line	Track Number	N/A	Chain Marker and/or Station(s)	From			To			
					Bethesda (A09)			Bethesda (A09)			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								

¹ The rail transit agency must provide FTA 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 FTA verification inspections to ensure corrections are sufficient and effective.

Inspector in Charge - Signature		Date	
		WINSLOW L. POWELL	
		Digitally signed by WINSLOW L. POWELL Date: 2019.02.14 14:15:49 -05'00'	
Inspector in Charge - Name	Inspection Team		
Winslow Powell	Alexander Nepa		



Description	FWSO inspector received a job safety briefing from TRST 649 at Bethesda station platform prior to entering the roadway. The briefing covered the type of on-track protection, the working limits, where to clear, known hazards and hotspots, the safety rule of the day, the location of the nearest hospital, and a check of personal protective equipment (PPE) and roadway worker protection (RWP) ID. The FWSO inspector did not note any defects.	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		

Inspection Activity #	2	Inspection Subject					Track Inspection – Work Zone Observation			Activity Code		TRK	WI	OBS
Job Briefing Employee Name/Title	TRST 687					Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	0800-1200	Outside Shift	Yes	
Related Reports	N/A					Related CAPS / Findings			N/A					
Related Rules, SOPs, Standards, or Other	Ref		Rule or SOP			Standard			Other / Title		Checklist Reference			
	TRST 1000													
	MSRPH													
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A			
	X								X					
Line(s)	A-Line	Track Number	Track 2		Chain Marker and/or Station(s)		From							
							Friendship Heights (A08)		Medical Center (A10)					
Vehicles	Head Car Number		Number of Cars		Equipment		N/A							
	N/A		N/A											
Description	FWSO inspector performed a work zone observation and RWP compliance observation of work crews between Medical Center (A10) and Friendship Heights (A08). Inspector also observed track conditions in those areas. The FWSO inspector did not note any defects.							Number of Defects		0				
								Recommended Finding?		No				
								Remedial Action Required?		No				
								Recommended Reinspection?		No				
Remedial Action	N/A													



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United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190203-WMATA-WP-1		
	2019	02	03				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	TRST	Sub-Department	TKIN
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	D & G Lines, Track 1, D98 to Addison Road (G03)						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	TRK-JSB-OBS	TRK-WI-OBS				
Inspection Units	1	1				
Inspection Subunits	1	1				
Defects (Number)	0	1				
Recommended Finding	No	No				
Remedial Action Required¹	No	No				
Recommended Reinspection	No	No				

Activity Summaries

Inspection Activity #	1	Inspection Subject	Job Safety Briefing				Activity Code		TRK	JSB	OBS
Job Briefing Employee Name/Title	TRST 6179		Accompanied Inspector?	No	Out Brief Conducted	Yes	Time	0800-1200	Outside Shift	Yes	
Related Reports	N/A		Related CAPS / Findings		N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	RWPM										
	MSRPH										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
			X						X		
Line(s)	G-Line		Track Number	N/A	Chain Marker and/or Station(s)		From		To		
							Capitol Heights (G02)		Capitol Heights (G02)		
Vehicles	Head Car Number		Number of Cars		Equipment		N/A				
	N/A		N/A								

¹ The rail transit agency must provide FTA 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 FTA verification inspections to ensure corrections are sufficient and effective.

Inspector in Charge - Signature	Date
WINSLOW L. POWELL <small>Digitally signed by WINSLOW L. POWELL Date: 2019.02.14 14:59:51 -05'00'</small>	
Inspector in Charge - Name Winslow Powell	Inspection Team Alexander Nepa



Description	<p>FWSO inspector received a job safety briefing from TRST 6179 at Capitol Heights (G02) prior to entering the roadway. The briefing covered the type of on-track protection, the working limits, where to clear, known hazards and hotspots, the safety rule of the day, the location of the nearest hospital, and a check of personal protective equipment (PPE) and roadway worker protection (RWP) ID.</p> <p>The FWSO inspector did not note any defects.</p>	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		

Inspection Activity #	2	Inspection Subject	Track Inspection – Work Zone Observation				Activity Code	TRK	WI	OBS	
Job Briefing Employee Name/Title	TRST 679		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	0800-1200	Outside Shift	Yes	
Related Reports	N/A		Related CAPS / Findings		N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	TRST 1000 51.604 11/18										
	MSRPH										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X							X	X		
Line(s)	D and G Lines	Track Number	Track 1	Chain Marker and/or Station(s)		From					
						D and G Connector (D98)		Benning Road Portal (G01)			
Vehicles	Head Car Number		Number of Cars		Equipment		N/A				
	N/A		N/A								
Description	<p>FWSO inspector performed a work zone observation and RWP compliance observation between D98 and Addison Road (G03). Inspector also observed fastener and stud renewal in those areas.</p> <p>The following non-color-coded defect was observed:</p> <ul style="list-style-type: none"> MSRPH 5.11: At Capitol Heights Station platform, within the work zone area, nine WMATA roadway workers were observed without the required PPE. This violation was addressed by compliance. <p>Other notable observations:</p> <ul style="list-style-type: none"> At both work zone locations D1 285+50 and G1 464+20, the old style, non-locking shunts were being used. At the G1 464+20 work zone-set-up, the e-flares were dim and could not be seen 500 feet away. 						Number of Defects	1			
							Recommended Finding?	No			
							Remedial Action Required?	No			
							Recommended Reinspection?	No			
Remedial Action	N/A										



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United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190206-WMATA-WP-1		
	2019	02	06				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	TRPM	Sub-Department	
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	Seward Square (D06) Traction Power Substation (TPSS)						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	TP-WI-PI					
Inspection Units	1					
Inspection Subunits	1					
Defects (Number)	0					
Recommended Finding	No					
Remedial Action Required¹	No					
Recommended Reinspection	No					

Activity Summaries

Inspection Activity #	1	Inspection Subject	Remedial Action Verification				Activity Code		TP	WI	PI
Job Briefing Employee Name/Title		TRPM Assistant General Superintendent	Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1130-1300	Outside Shift	No	
Related Reports	N/A		Related CAPS / Findings		Remedial Action ID: 2998, 2896, 2903, 2990, 2927, 2920, 2910, 2992, 2912, 2897, 2904, 2921, 2911, 2944, 2913, 2925						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	N/A										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
					X						
Line(s)	D-Line	Track Number	N/A		Chain Marker and/or Station(s)		From		To		
							Seward Square (D06)		Seward Square (D06)		
Vehicles	Head Car Number		Number of Cars		Equipment		N/A				
	N/A		N/A								

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Inspector in Charge - Signature	Date
WINSLOW L. POWELL	<small>Digitally signed by WINSLOW L. POWELL Date: 2019.02.14 14:27:07 -05'00'</small>
Inspector in Charge - Name Winslow Powell	Inspection Team Al Nepa, Mike Vitale



Description	FWSO inspectors met with TRPM assistant general superintendent at the Seward Square TPSS to follow up on previously issued remedial actions, which were discussed during an FWSO and TRPM monthly meeting. FWSO inspectors did not note any defects. The following remedial actions were verified as complete: <ul style="list-style-type: none">FWSO verified that monitoring and alarm systems were in place as required in the substation in the existing configuration.	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		



Inspection Form

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Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190206-WMATA-WP-2		
	2019	02	06				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	ATC	Sub-Department	
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	G-Line, Largo Town Center Crossover, switches 1A/3A track 1 and 1B/3B track 2; Train Control Room 221						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	ATC-JSB-OBS	ATC-RM-PI				
Inspection Units	1	1				
Inspection Subunits	1	1				
Defects (Number)	0	2				
Recommended Finding	No	No				
Remedial Action Required ¹	No	Yes				
Recommended Reinspection	No	Yes				

Activity Summaries

Inspection Activity #	1	Inspection Subject	Job Safety Briefing				Activity Code	ATC	JSB	OBS	
Job Briefing Employee Name/Title	ATC 2367		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No	
Related Reports	N/A		Related CAPS / Findings	N/A							
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	MSRPH										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
			X		X			x			
Line(s)	G-Line	Track Number	N/A	Chain Marker and/or Station(s)	From			To			
					Largo Town Center (G05) TCR			Largo Town Center (G05) TCR			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								

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Inspector in Charge - Signature		Date	
		WINSLOW L. POWELL Digitally signed by WINSLOW L. POWELL Date: 2019.02.14 14:29:34 -05'00'	
Inspector in Charge - Name Winslow Powell	Inspection Team Lee Emard		



Description	<p>FWSO inspector received a job safety briefing from the WMATA ATC 2367 at Largo Town Center (G05) train control room (TCR). All personal protective equipment (PPE) and roadway worker protection (RWP) IDs were checked. WMATA ATC personnel covered the nearest hospital and safety rule of the day. The potential safety hazards were discussed.</p> <p>The FWSO inspector did not note any defects.</p>	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		

Inspection Activity #	2	Inspection Subject	ATC Observation				Activity Code		ATC	RM	PI
Job Briefing Employee Name/Title	ATC # 2367		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No	
Related Reports	Safety Directive 17-1		Related CAPS / Findings		CAP: FTA-TP E-17-021-A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	ATC 1000, 1008 - Switch Obstruction Test (Revision 3.0, Revised 1/21/16)										
	ATC 1000, 1007- Switch Hand Crank Cut-out Restoration, CWP and Point Detector Test and Lubrication Revised 8/26/2014										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X				X			X			
Line(s)	G-Line	Track Number	Tracks 1 & 2	Chain Marker and/or Station(s)	From		To				
					Largo Town Center Crossover (G05) CM 622+20		Largo Town Center Crossover (G05) CM 618+00				
Vehicles	Head Car Number	Number of Cars		Equipment	N/A						
	N/A	N/A									
Description	<p>The FWSO inspector observed WMATA ATC personnel perform a Switch Obstruction Test in accordance with the ATC 100 manual - 1008 Switch Obstruction Test and ATC 1000, 1007- Switch Hand Crank Cut-out Restoration, CWP and Point Detector Test and Lubrication. FWSO inspector went wayside in Largo Town Center Crossover and tested switches 1A/3A on track 1 and 1B/3B on track 2.</p> <p>The following non-color-coded defects were observed:</p> <ul style="list-style-type: none"> TRST 1000, Table 107.12A: One missing bolt was noted in a rail joint at CM G1 618+20. TRST 1000, Table 107.7C: Third rail was missing coverboard at CM G2 618+20. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. 						Number of Defects	2			
							Recommended Finding?	No			
							Remedial Action Required?	Yes			
							Recommended Reinspection?	Yes			
Remedial Action	<p>To achieve compliance with WMATA's requirements:</p> <ul style="list-style-type: none"> WMATA must replace bolt in rail joint at CM G1 618+20. 										



Inspection Form
FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190207-WMATA-WP-1		
	2019	02	07				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	TRST	Sub-Department	TKIN
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	G-Line, Largo Town Center (G05) to Addison Road (G03), track 1						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	TRK-JSB-OBS	TRK-WI-PI				
Inspection Units	1	1				
Inspection Subunits	1	1				
Defects (Number)	0	5				
Recommended Finding	No	No				
Remedial Action Required¹	No	No				
Recommended Reinspection	No	Yes				

Activity Summaries

Inspection Activity #	1	Inspection Subject					Job Safety Briefing		Activity Code		TRK	JSB	OBS	
Job Briefing Employee Name/Title	TRST 6302						Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No
Related Reports	N/A					Related CAPS / Findings		N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP			Standard			Other / Title		Checklist Reference				
	MSRPH													
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A			
		X						X						
Line(s)	G-Line	Track Number	N/A	Chain Marker and/or Station(s)				From		To				
								Largo Town Center (G05)		Largo Town Center (G05)				
Vehicles	Head Car Number		Number of Cars			Equipment	N/A							
	N/A		N/A											

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Inspector in Charge - Signature		WINSLOW L. POWELL	Date <small>Digitally signed by WINSLOW L. POWELL Date: 2019.02.14 14:31:58 -05'00'</small>
Inspector in Charge - Name Winslow Powell	Inspection Team Lee Emard		



Description	FWSO inspector received a job safety briefing from the WMATA 6302. All personal protective equipment (PPE) and roadway worker protection (RWP) IDs were checked. WMATA TRST personnel covered the nearest hospital and safety rule of the day. The potential safety hazards were discussed. The FWSO inspector did not note any defects.	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		

Inspection Activity #	2	Inspection Subject	Track Inspection Observation					Activity Code	TRK	WI	PI
Job Briefing Employee Name/Title	TRST 6302		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No	
Related Reports	Safety Directive 17-1		Related CAPS / Findings		Remedial Action ID: 2951, 2950, 2949 CAP: FTA-TPE-17-021-A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	TRST 1000										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X		X					X	X	X	
Line(s)	G-Line	Track Number	Track 1	Chain Marker and/or Station(s)	From			To			
					Largo Town Center (G05)			Addison Road (G03)			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								
Description	<p>The FWSO inspector observed a track inspection from Largo Town Center (G05) to Addison Road (G03). A WMATA contractor performed the inspection.</p> <p>The following non-color-coded defects were observed:</p> <ul style="list-style-type: none"> • TRST 1000, Table 107.12A: One missing bolt was noted in a rail joint at CM G1 618+20. WMATA inspection crew immediately repaired this condition. • TRST 1000, Table 107.7C: Third rail was missing coverboard between CM G1 519+00 and 518+30. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. • TRST 1000, Table 107.7C: Third rail was missing coverboard at CM G1 490+20. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. • TRST 1000, Table 107.7C: Third rail was missing coverboard at CM G1 479+10. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. • TRST 1000, Table 107.7C: Third rail was missing coverboard at CM G1 478+20. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. <p>The following remedial actions were verified as complete:</p> <ul style="list-style-type: none"> • WMATA replaced missing bolts at CM G1 483+55. • WMATA repaired rail end mismatch at CM G1 483+70. • WMATA replace third rail anchor at CM G1 483+90. <p>Other notable observations:</p> <ul style="list-style-type: none"> • Emergency trip station (ETS) light was not working at Box G55 CM G1 483+50. • Trip Switch Blue light was not working at G05 Crossover CM G1 619+97. 						Number of Defects	5			
							Recommended Finding?	No			
							Remedial Action Required?	No			
							Recommended Reinspection?	Yes			
Remedial Action	N/A										



Inspection Form

FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190207-WMATA-WP-2		
	2019	02	07				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	TRST	Sub-Department	TKIN
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	A Line, Track 2, Shady Grove (A15) to Rockville (A14)						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	TRK-JSB-OBS	TRK-WI-OBS				
Inspection Units	1	1				
Inspection Subunits	1	0				
Defects (Number)	0	0				
Recommended Finding	No	No				
Remedial Action Required¹	No	No				
Recommended Reinspection	No	No				

Activity Summaries

Inspection Activity #	1	Inspection Subject	Job Safety Briefing				Activity Code		TRK	JSB	OBS
Job Briefing Employee Name/Title	TRST 6034		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	2200-0600	Outside Shift	Yes	
Related Reports	N/A		Related CAPS / Findings		N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	RWPM										
	MSRPH										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
			X					X			
Line(s)	A-Line		Track Number	N/A	Chain Marker and/or Station(s)		From		To		
							Shady Grove (A15)		Shady Grove (A15)		
Vehicles	Head Car Number		Number of Cars		Equipment		N/A				
	N/A		N/A								

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Inspector in Charge - Signature	Date
WINSLOW L. POWELL	Digitally signed by WINSLOW L. POWELL Date: 2019.02.14 14:50:45 -05'00'
Inspector in Charge - Name Winslow Powell	Inspection Team Alexander Nepa



Description	FWSO inspector received a job safety briefing from TRST 6034 at Shady Gove (A15) station platform prior to entering the roadway. The briefing covered the type of on-track protection, the working limits, where to clear, known hazards and hotspots, the safety rule of the day, the location of the nearest hospital, and a check of personal protective equipment (PPE) and roadway worker protection (RWP) ID. The FWSO inspector did not note any defects.	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		

Inspection Activity #	2	Inspection Subject	Track Inspector Observation				Activity Code		TRK	WI	OBS
Job Briefing Employee Name/Title	TRST 6034		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	2200-0600	Outside Shift	Yes	
Related Reports	N/A		Related CAPS / Findings		N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	TRST 1000										
	RWPM 2014										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X							X			
Line(s)	A Line	Track Number	Track 2	Chain Marker and/or Station(s)		From					
						Shady Grove (A15)		Rockville (A14)			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								
Description	FWSO inspector performed a track inspector observation between Shady Grove (A15) and Rockville (A14), track two. Inspectors walked the area paying attention to track and third rail conditions, monitoring conditions and evaluating conditions against the TRST 1000 manual. FWSO Inspector also observed track conditions in those areas. The FWSO inspector did not note any defects.	Number of Defects	0								
		Recommended Finding?	No								
		Remedial Action Required?	No								
		Recommended Reinspection?	No								
Remedial Action	N/A										



Inspection Form

FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190212-WMATA-WP-1		
	2019	02	12				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	RTRA	Sub- Department	
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	A and B Lines, Tracks 1 and 2, Shady Grove (A15) to Glenmont (B11)						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	RTRA-RC-OBS					
Inspection Units	1					
Inspection Subunits	1					
Defects (Number)	0					
Recommended Finding	No					
Remedial Action Required ¹	No					
Recommended Reinspection	No					

Activity Summaries

Inspection Activity #	1	Inspection Subject	Operator Rules Compliance Observation				Activity Code	RTRA	RC	OBS	
Job Briefing Employee Name/Title	N/A		Accompanied Inspector?	No	Out Brief Conducted	Yes	Time	0930 - 1630	Outside Shift	No	
Related Reports	N/A		Related CAPS / Findings	N/A							
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP	Standard		Other / Title		Checklist Reference				
	MSRPH	3.84									
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X								X		
Line(s)	A and B Lines	Track Number	Tracks 1 and 2	Chain Marker and/or Station(s)		From		To			
						Shady Grove (A15)		Glenmont (B11)			
Vehicles	Head Car Number		Number of Cars		Equipment		N/A				
	N/A		N/A								

¹ The rail transit agency must provide FTA 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 FTA verification inspections to ensure corrections are sufficient and effective.

Inspector in Charge - Signature		Date
WINSLOW L. POWELL		Digitally signed by WINSLOW L. POWELL Date: 2019.03.04 08:10:00 -05'00'
Inspector in Charge - Name Winslow Powell	Inspection Team Tamara Powell	



Description	The FWSO inspector conducted an operator rules compliance observation of nine trains on tracks 1 and 2 from Shady Grove (A15) to Glenmont (B11). The FWSO inspector observed operators perform speed adherence and response to zero-speed alarm, possession and usage of personal protective equipment (PPE), proper PA announcements, smooth station stops at the appropriate 8-car marker, radio communication with the Rail Operations Control Center (ROCC), and door operations. The FWSO inspector did not note any defects.	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		



Inspection Form

FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190213-WMATA-WP-1		
	2019	02	13				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	TRST	Sub-Department	TKIN
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	J-Line, Van Dorn St (J02) to Franconia-Springfield (J03), track 1						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	TRK-JSB-OBS	TRK-WI-PI				
Inspection Units	1	1				
Inspection Subunits	1	1				
Defects (Number)	0	11				
Recommended Finding	No	No				
Remedial Action Required ¹	No	Yes				
Recommended Reinspection	No	Yes				

Activity Summaries

Inspection Activity #	1	Inspection Subject					Job Safety Briefing		Activity Code		TRK	JSB	OBS	
Job Briefing Employee Name/Title	TRST 6287	[REDACTED]					Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No
Related Reports	N/A					Related CAPS / Findings		N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP			Standard			Other / Title		Checklist Reference				
	MSRPH													
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A			
			X					X						
Line(s)	J-Line	Track Number	N/A	Chain Marker and/or Station(s)			From		To					
							Van Dorn St (J02)		Van Dorn St (J02)					
Vehicles	Head Car Number		Number of Cars			Equipment	N/A							
	N/A		N/A											

¹ The rail transit agency must provide FTA 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 FTA verification inspections to ensure corrections are sufficient and effective.

Inspector in Charge - Signature		Date	
[REDACTED]		WINSLOW L. POWELL	
Inspector in Charge - Name Winslow Powell		Inspection Team Lee Emard	

Digitally signed by WINSLOW L. POWELL
Date: 2019.03.29 08:38:24 -0400



Description	FWSO inspector received a job safety briefing from the WMATA 6287. All personal protective equipment (PPE) and roadway worker protection (RWP) IDs were checked. WMATA TRST personnel covered the nearest hospital and safety rule of the day. The potential safety hazards were discussed. The FWSO inspector did not note any defects.	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		

Inspection Activity #	2	Inspection Subject	Track Inspection Observation				Activity Code	TRK	WI	PI	
Job Briefing Employee Name/Title	TRST 6287		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No	
Related Reports	Safety Directive 17-1		Related CAPS / Findings	CAP: FTA-TPE-17-021-A							
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	TRST 1000										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X		X					X		X	
Line(s)	J-Line	Track Number	Track 1	Chain Marker and/or Station(s)	From			To			
					Van Dorn St (J02)			Franconia-Springfield (J03)			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								

Description	<p>The FWSO inspector observed a track inspection from Van Dorn (J02) to Franconia-Springfield (J03). A WMATA contractor performed the inspection.</p> <p>The following color-coded defects were observed:</p> <ul style="list-style-type: none"> • TRST 1000, Table 107.7A: Third rail insulator was broken off tie at CM J1 714+40. Speed restriction was not required by TRST 1000 manual. Yellow condition. • TRST 1000, Table 107.7A: Third rail insulator was broken off tie at CM J1 783+60. Speed restriction was not required by TRST 1000 manual. Yellow condition. <p>The following non-color-coded defects were observed:</p> <ul style="list-style-type: none"> • TRST 1000, Table 107.7C: Third rail was missing coverboard at CM J1 694+80. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. • TRST 1000, Table 107.7C: Third rail was missing coverboard at CM J1 752+30. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. • TRST 1000, Table 107.7C: Third rail was missing coverboard at CM J1 781+90. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. • TRST 1000, Table 107.7C: Third rail was missing coverboard at CM J1 814+10. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. • TRST 1000, Table 107.7C: Third rail was missing coverboard at CM J1 826+30. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. • TRST 1000, Table 107.7C: Third rail was missing coverboard at CM J1 848+20. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. • TRST 1000, Table 107.7C: Third rail was missing coverboard at CM J1 857+40. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. 	Number of Defects	11
		Recommended Finding?	No
		Remedial Action Required?	Yes
		Recommended Reinspection?	Yes



	<ul style="list-style-type: none">• TRST 1000, Table 107.7C: Third rail was missing coverboard at CM J1 858+10. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A.• TRST 1000, Table 107.7C: Third rail was missing coverboard at CM J1 873+90. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. <p>Other notable observations:</p> <ul style="list-style-type: none">• Third rail anchor arm was broken at CM J1 833+40.		
Remedial Action	To achieve compliance with WMATA's requirements: <ul style="list-style-type: none">• WMATA must replace third rail insulator at CM J1 714+50.• WMATA must replace third rail insulator at CM J1 783+60.		



Inspection Form

FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190214-WMATA-WP-1		
	2019	02	14				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	TRST	Sub- Department	TKIN
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	N-Line, McLean (N01) to Spring Hill (N04), track 1						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	TRK-JSB-OBS	TRK-WI-PI				
Inspection Units	1	1				
Inspection Subunits	1	1				
Defects (Number)	0	1				
Recommended Finding	No	No				
Remedial Action Required ¹	No	No				
Recommended Reinspection	No	Yes				

Activity Summaries

Inspection Activity #	1	Inspection Subject					Job Safety Briefing			Activity Code		TRPM	JSB	OBS
Job Briefing Employee Name/Title	TRPM 1123					Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No	
Related Reports	N/A					Related CAPS / Findings			N/A					
Related Rules, SOPs, Standards, or Other	Ref		Rule or SOP			Standard			Other / Title		Checklist Reference			
	MSRPH													
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A			
			X								X			
Line(s)	N-Line		Track Number	N/A	Chain Marker and/or Station(s)			From		To				
								McLean (N01)		McLean (N01)				
Vehicles	Head Car Number		Number of Cars			Equipment			N/A					
	N/A		N/A											

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Inspector in Charge - Signature		Date	
		WINSLOW L. POWELL	
Inspector in Charge - Name Winslow Powell		Inspection Team Lee Emard	
		Digitally signed by WINSLOW L. POWELL Date: 2019.02.21 10:26:04 -05'00'	



Description	FWSO inspector received a job safety briefing from the WMATA 1123. All personal protective equipment (PPE) and roadway worker protection (RWP) IDs were checked. WMATA TRST personnel covered the nearest hospital and safety rule of the day. The potential safety hazards were discussed. The FWSO inspector did not note any defects.	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		

Inspection Activity #	2	Inspection Subject	Power Cable and Third Rail Inspection Observation				Activity Code	TRPM	WI	PI	
Job Briefing Employee Name/Title	TRMP 1123		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No	
Related Reports	Safety Directive 17-1		Related CAPS / Findings		Remedial Action ID: 3198 CAP: FTA-TPE-17-021-A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	TRST 1000										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X		X						X	X	
Line(s)	N-Line	Track Number	Track 1	Chain Marker and/or Station(s)	From			To			
					McLean (N01)			Spring Hill (N04)			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								
Description	<p>The FWSO inspector observed a Power Cable and Third Rail inspection from McLean (N01) to Spring Hill (N04). A WMATA contractor performed the inspection.</p> <p>The following non-color-coded defects were observed:</p> <ul style="list-style-type: none"> TRST 1000, Table 107.7C: Third rail was missing coverboard at CM N1 680+90. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. <p>The following remedial actions were verified as complete:</p> <ul style="list-style-type: none"> WMATA tightened the number three and four switch rods in switch 3A CM N1 689+10. <p>Other notable observations:</p> <ul style="list-style-type: none"> Broken third rail anchor arm was observed at CM N1 741+70. Broken third rail anchor arm was observed at CM N1 751+50. Broken third rail anchor arm was observed at CM N1 761+70. 						Number of Defects	1			
							Recommended Finding?	No			
							Remedial Action Required?	No			
							Recommended Reinspection?	Yes			
Remedial Action	N/A										



Inspection Form

FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190222-WMATA-WP-1		
	2019	02	22				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	ATC	Sub-Department	
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	E-Line, Mt Vernon Sq crossover; switches 5A track 1, 7 track 2, and switch 5a and derailer 13 track 3; Train Control Room 105						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	ATC-JSB-OBS	ATC-RM-PI				
Inspection Units	1	1				
Inspection Subunits	1	1				
Defects (Number)	0	2				
Recommended Finding	No	No				
Remedial Action Required ¹	No	Yes				
Recommended Reinspection	No	Yes				

Activity Summaries

Inspection Activity #	1	Inspection Subject	Job Safety Briefing				Activity Code		ATC	JSB	OBS
Job Briefing Employee Name/Title	ATC 273		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No	
Related Reports	N/A		Related CAPS / Findings		N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	MSRPH										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
			X		X				X		
Line(s)	E-Line	Track Number	N/A	Chain Marker and/or Station(s)	From			To			
					Mt Vernon Sq (E01) TCR			Mt Vernon Sq (E01) TCR			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								

¹ The rail transit agency must provide FTA 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 FTA verification inspections to ensure corrections are sufficient and effective.

Inspector in Charge - Signature		Date	
		WINSLOW L. POWELL	
Inspector in Charge - Name Winslow Powell		Inspection Team Lee Emard	

Digitally signed by WINSLOW L. POWELL
Date: 2019.03.04 12:58:17 -05'00'



Description	<p>FWSO inspector received a job safety briefing from the WMATA ATC 273 at Mt Vernon Sq (E01) train control room (TCR). All personal protective equipment (PPE) and roadway worker protection (RWP) IDs were checked. WMATA ATC personnel covered the nearest hospital and safety rule of the day. The potential safety hazards were discussed.</p> <p>The FWSO inspector did not note any defects.</p>	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		

Inspection Activity #	2	Inspection Subject	ATC Observation				Activity Code		ATC	RM	PI
Job Briefing Employee Name/Title	ATC #273		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No	
Related Reports	Safety Directive 17-1		Related CAPS / Findings		CAP: FTA-TPE-17-021-A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	ATC 1000, 1008 - Switch Obstruction Test										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X				X				X		
Line(s)	E-Line	Track Number	Tracks 1/2/3	Chain Marker and/or Station(s)	From		To				
					Mt Vernon Sq crossover (E01) CM 33.00		Mt Vernon Sq crossover (E01) CM 46.00				
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								
Description	<p>The FWSO inspector observed WMATA ATC personnel perform a Switch Obstruction Test in accordance with the ATC 100 manual - 1008 Switch Obstruction Test. FWSO inspector went wayside in Mt Vernon Sq (E01) crossover/pocket track and tested switches 5A track 1, 7 track 2, and 5A and derailer #13 track 3. A complete preventive maintenance inspection was performed and no adjustments were made.</p> <p>The following non-color-coded defects were observed:</p> <ul style="list-style-type: none"> TRST 1000, Table 107.7C: Third rail was missing coverboard at CM E1 035+10. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. TRST 1000, Table 107.7C: Third rail was missing coverboard between CM E3 035+50 and 036+90. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. 						Number of Defects	2			
							Recommended Finding?	No			
							Remedial Action Required?	Yes			
							Recommended Reinspection?	Yes			
Remedial Action	N/A										



Inspection Form

FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190226-WMATA-WP-1		
	2019	02	26				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	RTRA	Sub- Department	
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	N and G-Lines, Tracks 1 and 2, Wiehle-Reston East (N06) to Largo Town Center (G05)						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	RTRA-RC-OBS					
Inspection Units	1					
Inspection Subunits	1					
Defects (Number)	2					
Recommended Finding	No					
Remedial Action Required ¹	Yes					
Recommended Reinspection	Yes					

Activity Summaries

Inspection Activity #	1	Inspection Subject	Operator Rules Compliance Observation				Activity Code	RTRA	RC	OBS	
Job Briefing Employee Name/Title	N/A		Accompanied Inspector?	No	Out Brief Conducted	Yes	Time	1000 - 1500	Outside Shift	No	
Related Reports	N/A		Related CAPS / Findings	Remedial Action ID: 3050							
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	MSRPH	3.84									
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X								X		
Line(s)	N and G Lines	Track Number	Tracks 1 and 2	Chain Marker and/or Station(s)	From			To			
					Wiehle-Reston (N06)			Largo Town Center (G05)			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								

¹ The rail transit agency must provide FTA 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 FTA verification inspections to ensure corrections are sufficient and effective.

Inspector in Charge - Signature		Date
		WINSLOW L. POWELL <small>Digitally signed by WINSLOW L. POWELL Date: 2019.03.04 15:16:38 -05'00'</small>
Inspector in Charge - Name Winslow Powell	Inspection Team Alexander Nepa	



Description	<p>The FWSO inspector conducted an operator rules compliance observation of eight trains and six advanced mobile flagmen (AMF) on tracks 1 and 2 between Wiehle-Reston East (N06) and Largo Town Center (G05).</p> <p>The FWSO inspector observed operators perform speed adherence and response to zero-speed alarm, possession and usage of personal protective equipment (PPE), proper PA announcements, smooth station stops at the appropriate 8-car marker, radio communication with the Rail Operations Control Center (ROCC), and door operations. FWSO inspector also observed AMF compliance.</p> <p>The following non-color-coded defects were observed:</p> <ul style="list-style-type: none"> • MSRPH 5.11: A work group between Ballston (K04) and East Falls Church (K05), track 2, were observed without safety glasses. Remedial Action for this defect is addressed in WMATA's approach to remedial action ID #3050. • MSRPH 5.11: A work group between East Falls Church (K05) and McLean (N01), track 2, were observed without safety glasses. Remedial Action for this defect is addressed in WMATA's approach to remedial action ID #3050. <p>Other Notable Observation:</p> <ul style="list-style-type: none"> • At Benning Road (G01) at the platform eight-car marker, track 2, FWSO inspector observed a contract AMF performing his duties. The AMF hastily read the instructions to the train operator and was asked to repeat for clarity. The FWSO inspector emphasized the need for clarity with AMF. 	Number of Defects	2
		Recommended Finding?	No
		Remedial Action Required?	Yes
		Recommended Reinspection?	Yes
Remedial Action	N/A		



Inspection Form

FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190226-WMATA-WP-2		
	2019	02	26				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	RTRA	Sub-Department	
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	C and E-Lines, Tracks 1 and 2, Huntington (C15) to Fort Totten (E06)						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	RTRA-RC-OBS					
Inspection Units	1					
Inspection Subunits	1					
Defects (Number)	0					
Recommended Finding	No					
Remedial Action Required ¹	No					
Recommended Reinspection	Yes					

Activity Summaries

Inspection Activity #	1	Inspection Subject	Operator Rules Compliance Observation				Activity Code	RTRA	RC	OBS	
Job Briefing Employee Name/Title	N/A		Accompanied Inspector?	No	Out Brief Conducted	Yes	Time	1000 - 1500	Outside Shift	No	
Related Reports	N/A		Related CAPS / Findings	N/A							
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	MSRPH	3.84									
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X							X	X	X	
Line(s)	C and E Lines	Track Number	Tracks 1 and 2	Chain Marker and/or Station(s)	From			To			
					Huntington (C15)			Fort Totten (E06)			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								

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Inspector in Charge - Signature		Date	
		WINSLOW L. POWELL	
Inspector in Charge - Name Winslow Powell		Inspection Team Lee Emard	

Digitally signed by WINSLOW L. POWELL
Date: 2019.03.04 14:39:49 -05'00'



Description	<p>The FWSO inspector conducted an operator rules compliance observation of six trains and three advanced mobile flagmen (AMF) on tracks 1 and 2 between Huntington (C15) and Fort Totten (E06).</p> <p>The FWSO inspector observed operators perform speed adherence and response to zero-speed alarm, possession and usage of personal protective equipment (PPE), proper PA announcements, smooth station stops at the appropriate 8-car marker, radio communication with the Rail Operations Control Center (ROCC), and door operations. The FWSO inspector also observed AMF compliance.</p> <p>The FWSO Inspector did not note any defects.</p> <p>Other notable observations:</p> <ul style="list-style-type: none"> Switch 3A at the Mt Vernon Sq. crossover was out of correspondence and both crossover tracks were out of service. Trains could only pass this area with permission from the ROCC. 	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	Yes
Remedial Action	N/A		



Inspection Form

FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190226-WMATA-WP-3		
	2019	02	26				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	RTRA	Sub-Department	
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	Orange Line, tracks 1 and 2, New Carrollton (D10) to Federal Triangle (D01)						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	RTRA-RC-OBS	TRK-RC-OBS				
Inspection Units	1	1				
Inspection Subunits	1	1				
Defects (Number)	1	0				
Recommended Finding	No	No				
Remedial Action Required ¹	No	No				
Recommended Reinspection	No	No				

Activity Summaries

Inspection Activity #	1	Inspection Subject	Operator Rules Compliance Observation				Activity Code		RTRA	RC	OBS
Job Briefing Employee Name/Title	N/A		Accompanied Inspector?	No	Out Brief Conducted	Yes	Time	0930 – 1630	Outside Shift	No	
Related Reports	N/A		Related CAPS / Findings		N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	MSRPH	3.84									
	RWP Manual										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X								X		
Line(s)	D Line	Track Number	1 and 2	Chain Marker and/or Station(s)	From			To			
					New Carrollton (D10)			Federal Triangle (D01)			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								

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Inspector in Charge - Signature		Date
		WINSLOW L. POWELL <small>Digitally signed by WINSLOW L. POWELL Date: 2019.03.14 12:39:04 -04'00'</small>
Inspector in Charge - Name Winslow Powell	Inspection Team Tamara Powell	



Description	<p>The FWSO inspector performed a field observation audit on the Orange Line (C and D lines). The inspector rode and/or observed a total of 11 trains over the course of the shift. The inspector observed that all operators operated their trains in compliance with pertinent rules and procedures.</p> <p>The FWSO inspector observed roadway worker protection (RWP) compliance of six operators for track crew walking within the limits of Stadium Armory (D08) and Deanwood (D10) stations. Each operator met with and confirmed receipt of operating conditions and instructions provided by the Advanced Mobile Flaggers (AMF) at Minnesota Ave (D09) and Deanwood (D10) stations. All trains sounded horns when departing the station. The FWSO inspector rode two of the six trains through the RWP area and observed train operators comply with speed restrictions between stations and ensure train clearance was achieved when passing roadway crews.</p> <p>FWSO inspector also rode five trains between New Carrollton (D10) and Federal Triangle (D01) stations on both tracks, inspecting for operator compliance in the performance of their regular operating duties and responsibilities. The inspector observed overall train operator performance, radio usage, personnel protective equipment (PPE), proper PA announcements, smooth 8-car marker station stops, radio communication with the Rail Operations Control Center, speed command adherence, and door operations.</p> <p>The FWSO inspector did not note any defects.</p>	Number of Defects	1
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	Yes
Remedial Action	N/A		

Inspection Activity #	2	Inspection Subject	AMF Rules Compliance Observation				Activity Code	TRK	RC	OBS	
Job Briefing Employee Name/Title	N/A		Accompanied Inspector?	No	Out Brief Conducted	Yes	Time	0930-1630	Outside Shift	No	
Related Reports	N/A		Related CAPS / Findings	N/A							
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	RWPM										
	MSRPH										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
			X					x			
Line(s)	D Line	Track Number	1 and 2	Chain Marker and/or Station(s)	From			To			
					New Carrollton (D10)			Federal Triangle (D01)			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								
Description	<p>The FWSO inspector observed an AMF in the performance of her duties. The inspector observed the AMF issue operating conditions and instructions to the train operators at Minnesota Ave (D09) and Deanwood (D10) stations.</p> <p>At each station under observation, the AMF was located on track 2 at the 8-car platform train marker and constantly communicated with the roadway worker in charge (RWIC) as required to establish position and crew location. The AMF possessed all required PPE and used the flag when the trains entered the station. The inspector observed the AMF speak with the operator of each train that entered the station platform and read the prescribed script that informed them of RWP operating conditions.</p> <p>The FWSO inspector did not note any defects.</p>						Number of Defects	0			
							Recommended Finding?	No			
							Remedial Action Required?	No			
							Recommended Reinspection?	No			
Remedial Action	N/A										



Inspection Form

FOIA Exemption: All (b)(6)

Form FTA-IR-1

United States Department of Transportation
Federal Transit Administration

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20190227-WMATA-WP-1		
	2019	02	27				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	TRST	Sub-Department	TKIN
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	G-Line, Morgan Blvd (G04) to Benning Road (G01), track 1						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	TRK-JSB-OBS	TRK-WI-PI				
Inspection Units	1	1				
Inspection Subunits	1	1				
Defects (Number)	0	2				
Recommended Finding	No	No				
Remedial Action Required ¹	No	No				
Recommended Reinspection	No	Yes				

Activity Summaries

Inspection Activity #	1	Inspection Subject					Job Safety Briefing		Activity Code		TRK	JSB	OBS	
Job Briefing Employee Name/Title	TRST 6302						Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No
Related Reports	N/A					Related CAPS / Findings		N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP			Standard			Other / Title		Checklist Reference				
	MSRPH													
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A			
								X						
Line(s)	G-Line	Track Number	N/A	Chain Marker and/or Station(s)			From		To					
							Morgan Blvd (G04)		Morgan Blvd (G04)					
Vehicles	Head Car Number		Number of Cars		Equipment		N/A							
	N/A		N/A											

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Inspector in Charge - Signature		Date	
		WINSLOW L. POWELL	
Inspector in Charge - Name Winslow Powell		Inspection Team Lee Emard	
		Digitally signed by WINSLOW L. POWELL Date: 2019.03.04 14:12:08 -05'00'	



Description	FWSO inspector received a job safety briefing from the WMATA 6302. All personal protective equipment (PPE) and roadway worker protection (RWP) IDs were checked. WMATA TRST personnel covered the nearest hospital and safety rule of the day. The potential safety hazards were discussed. The FWSO inspector did not note any defects.	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
		Recommended Reinspection?	No
Remedial Action	N/A		

Inspection Activity #	2	Inspection Subject	Track Inspection Observation					Activity Code	TRK	WI	PI
Job Briefing Employee Name/Title	TRST 6302		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	1000 to 1400	Outside Shift	No	
Related Reports	Safety Directive 17-1		Related CAPS / Findings			Remedial Action ID: 2473, 2952, 3047, 1050, 3046, 3048 CAP: FTA-TPE-17-021-A, TOC-EVA-15-001-A					
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	TRST 1000										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	FTA Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X		X					X	X	X	
Line(s)	G-Line	Track Number	Track 1	Chain Marker and/or Station(s)	From			To			
					Morgan Blvd (G04)			Benning Road (G01)			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								
Description	<p>The FWSO inspector observed a track inspection from Morgan Blvd (G04) to Benning Road (G01). A WMATA employee performed the inspection.</p> <p>The following non-color-coded defects were observed:</p> <ul style="list-style-type: none"> TRST 1000, Table 107.7C: Third rail was missing coverboard at CM G1 479+10. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. TRST 1000, Table 107.7C: Third rail was missing coverboard at CM G1 478+40. Remedial action for this defect is addressed by WMATA's approach to FTA-TPE-17-021-A. <p>The following remedial actions were verified as complete:</p> <ul style="list-style-type: none"> WMATA removed relay rail at CM G1 377+00. WMATA unclogged drain at CM G1 408+20. WMATA removed tripping hazard at CM G1 424+00 to CM G1 430+00. WMATA removed relay rail on curve at CM G1 437+00 to CM G1 430+00. WMATA replaced third rail insulator at CM G1 431+48. WMATA removed tripping hazard relay rail at CM G1 440+00 To CM G1 437+00. <p>Other notable observation:</p> <ul style="list-style-type: none"> A broken third rail anchor arm was observed at CM G1 490+80. 						Number of Defects	2			
							Recommended Finding?	No			
							Remedial Action Required?	No			
							Recommended Reinspection?	Yes			
Remedial Action	N/A										