TRACK INSPECTION REPORT

Name T SCHISLER R NELSON (Please Print) Date 9-8-16 Page 1 of 1

Watchman M POLLARD WO # 2565431

Inspected From HUNT VALLEY To LUTHERVILLE

	Exception Chain Marker No		Track	Rail	Switch	Codes		Status	Repair	W. O.
Item	From	To	No.	E/W	No.	Comp.	Defect	S/Y/R	Y/N	#
1.	815+00N	585+00N	BOTH	BOTH	—	M306	355	Y	N	
2.				W	837	S304	348	Y		
3.	691+75N	690+00N	2	E	—	W301	316	Y		
4.					6583B	S304	305	Y		
5.					6581A	S305	309	Y		
6.					698-3	S304	309	Y		
7.					711	T302	333	Y		
8.					6981B	S305	305	Y		
9.					6981B	S304	309	Y		
10.										
11.										
12.										

Item	Comments
1	VEGETATION – SAFETY HAZARD
2	RH PT, WRONG PART, NOT CV POINT
	LOW BALLAST, E RAIL, BERM
4	STRAIGHT POINT CHIPPED OUT
5	CRACK IN FROG POINT 3" LONG
6	MICRO CRACKING RH CV POINT AND LH ST. POINT
7	ROTTED TIMBERS AND 2 LOOSE SCREW SPIKES
8	CHIPPED OUT FROG POINT 2"L x ½"W x 1/16"D & BATTERED THROAT & FROG POINT
9	MICRO CRACKING LH ST. POINT

Were switches in the area inspected? Yes X No

Is this a Special Inspection? Yes No X

Reason for Special Inspection?

T Schisler — Track Inspectors Signature

James Reaver — Supervisory Certification

9/9/16 — Date

COPY

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2565392

TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD
09-09-2016

Cold Spring to Camden:

CM 15+90 North, #2 track, both rails, (Mulberry & Howard) center of track, bricks coming up
Lexington & Howard, both rails, sinking, east rail worst than west rail, Down 1", pumps under load in excess of 1 1/2"
Lexington & Howard center of intersection of both tracks, poor surface
CM 3+30 North, #1 track, bricks starting to come up on outside of west rail
CM 14+10 South, #1 track, (Howard & Camden) west rail, sinking 1 1/4" under load

North Ave Yard:

No new defects noted

Penn Line:

CM 71+40 North, #1 track, east rail, 7 loose bolts in guard rail in a row off of end frog
CM 3+70 PL, 0 track, east rail, expansion joint, 2 loose hold down screws, 1 loose braces on bridge by switch, west rail, chipped/battered sliding rail, (loose) 3 hold down screw
CM 4+00 to 6+00 PL, 0 track, east rail, curve wear on U-69 rail
CM 7+00 to 7+48 PL, 0 track, both rails, LB Foster pads, 14 clacked/split
CM 7+48 to 7+60 PL, 0 track, west rail, 5 loose hold down screws
CM 7+50 PL, 0 track, east rail, expansion joint, 3 loose hold down screws
CM 7+50 to 7+60 PL, 0 track, west rail, 7 loose screw spikes
CM 7+65 PL, 0 track, west rail, battered/chipped 1 3/4"L x 1/2"W x 1/16"D & 2 loose screw spikes

Alias:			**Location:**	CHAIN_MARKERS LT Rail Chain Markers	**Status:**
Asset:		Year:	**Manufacturer:**		**Type:**
Serial Number:			**License:**		
Service Address:	1155	344 West North Ave, Baltimore MD			

Meters:	**Description**	**Unit of Measure**	**Last Reading Date**	**Last Reading**

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Maryland Department of Transportation

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

CI:

Mileage Meter:

Sched Start:	
Sched Finish:	
Target Start:	9/9/16
Target Finish:	9/9/16
Actual Start:	9/9/16
Actual Finish:	9/9/16
Report Date:	9/2/16
Reported By:	MTACRON
Requestor of Work:	

Site:	LTRAIL
Priority:	1
Work Type:	PM
Status:	CLOSE
Parent:	
Person Group:	MTA527
GL Account:	J05-#####-05270-##########-0901-########-########-####-####-######-000-30-00
Warranty Situation Present?	N
PM Num:	48478

Job Plan:	2957
Job Desc:	TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD
Supervisor:	
Lead:	JREAVES3
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	2732
Part Failure:	

Specification

Attribute	Description	ALN Value	Numeric Value	Unit of Measure
LTRAIL_DESCRIPTION	LTRAIL_DESCRIPTION	TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD		

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2565392

TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD
09-09-2016

Cold Spring to Camden:

CM 15+90 North, #2 track, both rails, (Mulberry & Howard) center of track, bricks coming up
Lexington & Howard, both rails, sinking, east rail worst than west rail, Down 1", pumps under load in excess of 1 1/2"
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CM 3+30 North, #1 track, bricks starting to come up on outside of west rail
CM 14+10 South, #1 track, (Howard & Camden) west rail, sinking 1 1/4" under load

North Ave Yard:

No new defects noted

Penn Line:

CM 71+40 North, #1 track, east rail, 7 loose bolts in guard rail in a row off of end frog
CM 3+70 PL, 0 track, east rail, expansion joint, 2 loose hold down screws, 1 loose braces on bridge by switch, west rail, chipped/battered sliding rail, (loose) 3 hold down screw
CM 4+00 to 6+00 PL, 0 track, east rail, curve wear on U-69 rail
CM 7+00 to 7+48 PL, 0 track, both rails, LB Foster pads, 14 clacked/split
CM 7+48 to 7+60 PL, 0 track, west rail, 5 loose hold down screws
CM 7+50 PL, 0 track, east rail, expansion joint, 3 loose hold down screws
CM 7+50 to 7+60 PL, 0 track, west rail, 7 loose screw spikes
CM 7+65 PL, 0 track, west rail, battered/chipped 1 3/4"L x 1/2"W x 1/16"D & 2 loose screw spikes

Actual Labor

Task ID	Craft	Skill Level	Labor	Component	Position	Reason for Repair	Work Accomplishec	Part Failure	Warranty	Contract Num	Regular Hours	Premiun Hours	Line Cost
	AREPAIR		RNELSOI						N		08:00	00:00	210.32
	AREPAIR		MPOLLAF						N		08:00	00:00	210.32
	AREPAIR		TSCHISLI						N		08:00	00:00	210.32

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

Actual Labor

Task ID	Craft	Skill Level	Labor	Component	Position	Reason for Repair	Work Accomplishec	Part Failure	Warranty	Contract Num	Regular Hours	Premiun Hours	Line Cost
												Total Actual Labor:	630.96

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2565392

TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD
09-09-2016

Cold Spring to Camden:

CM 15+90 North, #2 track, both rails, (Mulberry & Howard) center of track, bricks coming up
Lexington & Howard, both rails, sinking, east rail worst than west rail, Down 1", pumps under load in excess of 1 1/2"
Lexington & Howard center of intersection of both tracks, poor surface
CM 3+30 North, #1 track, bricks starting to come up on outside of west rail
CM 14+10 South, #1 track, (Howard & Camden) west rail, sinking 1 1/4" under load

North Ave Yard:

No new defects noted

Penn Line:

CM 71+40 North, #1 track, east rail, 7 loose bolts in guard rail in a row off of end frog
CM 3+70 PL, 0 track, east rail, expansion joint, 2 loose hold down screws, 1 loose braces on bridge by switch, west rail, chipped/battered sliding rail, (loose) 3 hold down screw
CM 4+00 to 6+00 PL, 0 track, east rail, curve wear on U-69 rail
CM 7+00 to 7+48 PL, 0 track, both rails, LB Foster pads, 14 clacked/split
CM 7+48 to 7+60 PL, 0 track, west rail, 5 loose hold down screws
CM 7+50 PL, 0 track, east rail, expansion joint, 3 loose hold down screws
CM 7+50 to 7+60 PL, 0 track, west rail, 7 loose screw spikes
CM 7+65 PL, 0 track, west rail, battered/chipped 1 3/4"L x 1/2"W x 1/16"D & 2 loose screw spikes

Task IDs

Task ID	Description	Status	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty?
10	ESTABLISH ON TRACK SAFETY PER RPW GUIDELINES	CLOSE						N

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Maryland Department of Transportation

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

Task IDs

Task ID	Description	Status	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty?
20	INSPECT TRACK PER BALT LR STANDARD PROCEDURES	CLOSE						N

Date Completed

Completed By

Supervisor

TRACK INSPECTION REPORT

Name T SCHISLER M BOLARD (Please Print) Date 9-9-16 Page 1 of 3

Watchman R NELSON WO # 2565392

Inspected From COLD SPRING To CAMDEN

Item	Exception Chain Marker No From	To	Track No.	Rail E/W	Switch No.	Codes Comp.	Defect	Status S/Y/R	Repair Y/N	W. O. #
1.	15+90N		2	BOTH	—	W301	348	Y		
2.			1	BOTH	—	W301	329/327	Y		
3.			1+2	BOTH	—	W301	329	Y		
4.	3+30N		1	W	—	W301	348	Y		
5.	14+10S		1	W	—	W301	329	Y		
6.										
7.										
8.										
9.										
10.										
11.										
12.										

Item	Comments
1	HOWARD & MULBERRY, CENTER, BRICKS COMING UP
2	LEXINGTON & HOWARD, BOTH RAILS SINKING, EAST WORST THAN WEST DOWN 1", PUMPS UNDERLOAD IN EXCESS OF 1½"
3	LEXINGTON & HOWARD CENTER OF INTERSECTION, POOR SURFACE
4	BRICKS STARTING TO COME UP ON OUTSIDE
5	HOWARD & CAMDEN, W RAIL, SINKING 1¼" UNDERLOAD

Were switches in the area inspected? Yes X No

Is this a Special Inspection? Yes No X

Reason for Special Inspection?

T Schisler — Track Inspectors Signature

Jamie Reaves — Supervisory Certification

9/12/16 — Date

COPY

TRACK INSPECTION REPORT

Name T SCHISLER M POLLARD (Please Print) Date 9-9-16 Page 2 of 3

Watchman R NELSON WO # 2565392

Inspected From NA YARD To

Item	Exception Chain Marker No From	To	Track No.	Rail E/W	Switch No.	Codes Comp.	Defect	Status S/Y/R	Repair Y/N	W. O. #
1.										
2.										
3.										
4.										
5.										
6.										
7.										
8.										
9.										
10.										
11.										
12.										

Item	Comments
	NO NEW DEFECTS NOTED

COPY

Were switches in the area inspected? Yes X No

Is this a Special Inspection? Yes No X

Reason for Special Inspection?

T Schisler — Track Inspectors Signature

James Reaves — Supervisory Certification

9/12/16 — Date

TRACK INSPECTION REPORT

Name T SCHISLER M POLLARD (Please Print) Date 9-9-16 Page 3 of 3

Watchman R NELSON WO # 2565392

Inspected From PENN LINE To

Item	Exception Chain Marker No From	To	Track No.	Rail E/W	Switch No.	Codes Comp.	Defect	Status S/Y/R	Repair Y/N	W. O. #
1.	71+40N		1	E	—	S 309	322	Y		
2.	3+70PL		0	E/W	—	R304	322	Y		
3.	4+00PL	6+00PL	0	E	—	W 301	344	Y		
4.	7+00PL	7+48PL	0	E/W	—	F306	309	Y		
5.	7+48PL	7+60PL	0	W	—	R304	322	Y		
6.	7+50PL		0	E	—	R304	322	Y		
7.	7+50PL	7+60PL	0	W	—	F316	322	Y		
8.	7+65PL		0	W	—	R304	301/305	Y		
9.										
10.										
11.										
12.										

Item	Comments
1	7 LOOSE BOLTS IN GUARD RAIL IN A ROW OF OF NORTH END FROG
2	EXPANSION JOINTS, E RAIL, 2 LOOSE HOLD DOWN SCREWS, 1 LOOSE BRACE ON BRIDGE BY SWITCH, W RAIL, CHIPPED/BATTERED SLIDING RUNNING RAIL, (LOOSE) 3 HOLD DOWN SCREWS
3	CURVE WEAR IN U-69 RAIL
4	8 CRACKED/SPLIT E. RAIL, 6 CRACKED/SPLIT W. RAIL (LB FOSTER)
5	5 LOOSE HOLD SCREWS, 2-W. RAIL, 1 LOOSE SCREW SPIKES, 2-E RAIL, SCREW SPIKES
6	3 LOOSE HOLD DOWN SCREWS - EXPANSION JOINT
7	7 LOOSE SCREW SPIKES
8	BATTERED, CHIPPED 1 3/4" L x 1/2" W x 1/16" D & 2 LOOSE SCREW SPIKES

Were switches in the area inspected? Yes X No

Is this a Special Inspection? Yes No X

Reason for Special Inspection?

T Schisler — Track Inspectors Signature

James Reaves — Supervisory Certification

9/12/16 — Date

COPY

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2569195 TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD
09-10-2016

Linthicum to Cromwell:
No new defects noted in area

Linthicum to BWI:

CM 45+00 BWI, #1 track, west rail, U-69 joint, 2 loose bolts

Alias:			**Location:**	CHAIN_MARKERS LT Rail Chain Markers	**Status:**
Asset:		Year:	**Manufacturer:**		**Type:**
Serial Number:			**License:**		
Service Address:	1155 344 West North Ave, Baltimore MD				

Meters:	Description	Unit of Measure	Last Reading Date	Last Reading

CI: **Mileage Meter:**

Sched Start:	
Sched Finish:	
Target Start:	9/14/16
Target Finish:	9/14/16
Actual Start:	9/10/16
Actual Finish:	9/10/16
Report Date:	9/6/16
Reported By:	MTACRON
Requestor of Work:	

Site:	LTRAIL
Priority:	1
Work Type:	PM
Status:	CLOSE
Parent:	
Person Group:	MTA527
GL Account:	J05-#####-05270-##########-0901-#######-#######-####-####-######-000-30-00
Warranty Situation Present?	N
PM Num:	48481

Job Plan:	2961
Job Desc:	TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD
Supervisor:	
Lead:	JREAVES3
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	2732
Part Failure:	

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2569195

TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD
09-10-2016

Linthicum to Cromwell:
No new defects noted in area

Linthicum to BWI:

CM 45+00 BWI, #1 track, west rail, U-69 joint, 2 loose bolts

Specification

Attribute	Description	ALN Value	Numeric Value	Unit of Measure
LTRAIL_DESCRIPTION	LTRAIL_DESCRIPTION	TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD		

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2569195

TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD
09-10-2016

Linthicum to Cromwell:
No new defects noted in area

Linthicum to BWI:

CM 45+00 BWI, #1 track, west rail, U-69 joint, 2 loose bolts

Actual Labor

Task ID	Craft	Skill Level	Labor	Component	Position	Reason for Repair	Work Accomplishec	Part Failure	Warranty	Contract Num	Regular Hours	Premiun Hours	Line Cost
)	AREPAIR		RNELSOI						N		08:00	00:00	210.32
	AREPAIR		MPOLLAF						N		08:00	00:00	210.32
	AREPAIR		TSCHISLI						N		08:00	00:00	210.32
												Total Actual Labor:	630.96

- Maximo

Maryland Department of Transportation

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2569195

TEAM TWO - SECT 5: LINT/CROM/BWI CM 355S TO 488S & CROMYARD
09-10-2016

Linthicum to Cromwell:
No new defects noted in area

Linthicum to BWI:

CM 45+00 BWI, #1 track, west rail, U-69 joint, 2 loose bolts

Task IDs

Task ID	Description	Status	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty?
10	ESTABLISH ON TRACK SAFETY PER RPW GUIDELINES	CLOSE						N
20	INSPECT TRACK PER BALT LR STANDARD PROCEDURES	CLOSE						N

Date Completed

Completed By

Supervisor

TRACK INSPECTION REPORT

Name T SCHISLER R NELSON Date 9-10-16 Page 1 of 2
(Please Print)
Watchman M POLLARD WO # 2569195

Inspected From LINT To CROM

Item	Exception Chain Marker No From	To	Track No.	Rail E/W	Switch No.	Codes Comp.	Defect	Status S/Y/R	Repair Y/N	W. O. #
1.										
2.										
3.										
4.										
5.										
6.										
7.										
8.										
9.										
10.										
11.										
12.										

Item	Comments
	NO NEW DEFECTS NOTED

COPY

Were switches in the area inspected? Yes X No

Is this a Special Inspection? Yes No X

Reason for Special Inspection?

T Schisler
Track Inspectors Signature

James Reaves
Supervisory Certification

9/12/16
Date

TRACK INSPECTION REPORT

Name T SCHISLER R NELSON Date 9-10-16 Page 2 of 2
(Please Print)
Watchman M POLLARD WO # 2569195

Inspected From LINT To BWI

Item	Exception Chain Marker No From	To	Track No.	Rail E/W	Switch No.	Codes Comp.	Defect	Status S/Y/R	Repair Y/N	W. O. #
1.	45+00 BWI		1	W	—	R305	322	Y		
2.										
3.										
4.										
5.										
6.										
7.										
8.										
9.										
10.										
11.										
12.										

Item	Comments
1	U-69 JOINT, WEST RAIL, #1 TRACK, 2 LOOSE BOLTS IN U-69 JOINT

COPY

Were switches in the area inspected? Yes X No

Is this a Special Inspection? Yes No X

Reason for Special Inspection?

T Schisler
Track Inspectors Signature

James Reams
Supervisory Certification

9/12/16
Date