

**Inspection Form** 

## Washington Metrorail Safety Commission

## Agency/Department Information

| Inspection Date        | YYYY/MM/DD   | Report Number          | 20230511-WMSC-DLB-1    |  |  |  |  |  |  |
|------------------------|--|------------------------|------------------------|--|--|--|--|--|--|
| Inspection Date        | 2023/05/11   | Report Number          | 20230311-001013C-DLD-1 |  |  |  |  |  |  |
| Rail Agency Name       | Washington Metropolitan Area Transit Authority   | Rail Agency Department | Name                   |  |  |  |  |  |  |
| Rail Agency Department | RWP  | Contact Information    |                        |  |  |  |  |  |  |
| Inspection Location    | Carmen Turner Maintenance and Training Facility (CTF) 3500 Pennsy Drive Landover, Maryland 20785 |                        |                        |  |  |  |  |  |  |
| Inspection Summary     |  |                        |                        |  |  |  |  |  |  |
| Inspection Activity #  | 1  |                        |                        |  |  |  |  |  |  |
| Astivity Code          |  |                        |                        |  |  |  |  |  |  |

| Inspection Activity #                 | 1           |
|---------------------------------------|-------------|
| Activity Code                         | OBS-TNG-QAI |
| Inspection Units                      | 1           |
| Inspection Subunits                   | 0           |
| Defects (Number)                      | 1           |
| Recommended Finding                   | No          |
| Remedial Action Required <sup>1</sup> | Νο          |
| Recommended Reinspection              | No          |

## Activity Summaries

| Employee<br>Name/Title       N/A       Accompanied inspector?       No       Conducted       Yes       Time       OE:00 AM       Shift         Related Reports       N/A       Related CAPS / Findings       N/A       N/A       N/A       Standard       Other / Title       Checklist Refe         Related Rules,<br>SOPs, Standards,<br>or Other       MSRPH sec 5 2023<br>Rulebook (MOR)       Rule or SOP       Standard       Other / Title       Checklist Refe         Inspection Location       Main<br>Track       Yard       Station       OCC       RTA Facility       Office       N/A       N/A       N/A         Line(s) & Track<br>Number       Yard       Station       OCC       RTA Facility       Office       Track Type       At-grade       Tunnel       Elevated         Vehicles       Carmen Turner Maintenance and Training<br>Facility (CTF) 3500 Pennsy Drive Landover,<br>Maryland 20785       Chain Marker and/or Station(s)       N/A       N/A       N/A       N/A         Vehicles       Head Car Number       N/A       N/A       N/A       N/A       N/A       Recommended Finding?       Recommended Finding?         Transformation Training Facility (CTF). The purpose of the inspection was conducted at the Carmen<br>Turner Training Facility (CTF). The purpose of the inspection was conducted at the Carmen<br>Turner Training rachef the oreguirements and competencies of<br>personnel. The R  | Inspection Activity<br># | 1   | Ins   | pection Sub  | ject   | Roadway Worker Protection (RWP) Training  |   |  | Activity Code |                   |                           | OBS-TNG-QAI |     |                     |   |     |  |
|--|--------------------------|---|---|--|--|---|---|--|---------------|-------------------|---------------------------|-------------|-----|---------------------|---|-----|--|
| Related Rules,<br>SOPs, Standards,<br>or Other         Ref         Rule or SOP         Standard         Other / Title         Checklist Refe           MSRPH sec 5 2023,<br>Metrorali Operating<br>Rulebook (MOR)         SOP 29 MSRPH 3.129         Radway Worker<br>Protection (RWP)         N/A         N/A           Inspection Location         Main<br>Track         Yard         Station         OCC         RTA Facility         WMSC<br>Office         Track Type         At-grade         Tunnel         Elevated           Line(s) & Track         Carmen Turner Maintenance and Training<br>Facility (CTF) 3500 Pensys Drive Landover,<br>Maryland 20785         Chain Marker and/or Station(s)         N/A         N/A         N/A           Vehicles         Head Car Number         Number of Cars         Equipment         N/A         N/A           BACKGROUND: On Thursday May 11,2023 an inspection was conducted at the Carmen<br>Turner Training Facility (CTF). The purpose of the inspection was conducted at the Carmen<br>Turner Training Facility (CMR) stated to become effective September 1, 2023.<br>Additionally, Metrorail personnel who are classified as Non-Roadway Workers under<br>Metrorail Operating Rulebook (MOR) stated to become effective September 1, 2023.<br>Additionally, Metrorail is aligning its system with industry - best practices and focusing<br>Roadway Worker protection (RWP) to better fit job requirements and competencies of<br>personnel. The RWP Transformation Training reclassified as non-Roadway<br>Workers. Examples being listed below: Station Managers MTPD Rail Vehicle Operators<br>(RVOS) Office/Administrative ROBUS CMNT Personnel RTCS Personnel Rta re in the non-<br>R  | Employee                 | N/A   |   |  | Accompan   | ied Inspecto  | or?   | No   |               | Yes               | s Time 06:0               |             |     | O AM Outside Shift  |   | No  |  |
| Main<br>Track       Yard       Station       OCC       RTA Facility       Modway Worker<br>Protection (RWP)<br>Standard       N/A       N/A         Inspection Location       Main<br>Track       Yard       Station       OCC       RTA Facility       WMSC<br>Office       Track Type       At-grade       Tunnel       Elevated         Line(s) & Track<br>Number       Carmen Turner Maintenance and Training<br>Facility (CTF) 3500 Pennsy Drive Landover,<br>Maryland 20785       Chain Marker and/or Station(s)       Track Type       Image: Track Type       N/A       N/A       N/A         Vehicles       Head Car Number       Number of Cars<br>N/A       Equipment       N/A       N/A       N/A       N/A         BACKGROUND: On Thursday May 11,2023 an inspection was conducted at the Carmen<br>Turner Training Facility (CTF). The purpose of the inspection was to observe the RWP<br>Transformation Training - General Track Access and Roadway Safety Stand down Training<br>targeting Metrorail Deprosting Hwho are classified as Non-Roadway Workers under<br>Metrorail Deprosting Ruebook (MOR) slated to become effective September 1, 2023.<br>Additionally. Metrorail is aligning its system with industry - best practices and focusing<br>Roadway Workers classified as non-Roadway Workers under<br>training since they are not Roadway Workers and are now classified as non-Roadway<br>Workers. Examples being listed below: Station Managers MTP Rai Vehicle Operators<br>(RVO) Office/Administrative Roles CMNT Personnel RTCS. Personnel Ithat are in the non-<br>Roadway Worker classification will be permitted to enter the Roadway by  | Related Reports          | N/A   |   |  | Related CA   | APS / Findin  | gs  |  | N/A           | •                 |                           |             |     |                     |   |     |  |
| SOPs, Standards,<br>or Other     MSRPH sec 5 2023<br>Metrorail Operating<br>Rulebook (MOR)     SOP 29 MSRPH 3.129     Roadway Worker<br>Protection (RWP)<br>Standard     N/A     N/A       Inspection Location     Main<br>Track     Yard     Station     OCC     RTA Facility     VMSC<br>Office     Track Type     At-grade     Tunnel     Elevated     I       Line(s) & Track<br>Number     Carmen Turner Maintenace and Training<br>Facility (CTF) 3500 Penny Dive Landover,<br>Maryland 20785     Number of Cars     From     To       Vehicles     Head Car Number     N/A     N/A     N/A     N/A       BACKGROUND: On Thursday May 11,2023 an inspection was conducted at the Carmen<br>Turner Training Facility (CTF). The purpose of the inspection was to observe the RWP<br>Transformation Training - General Track Access and Roadway Safety Stand down Training<br>targeting Metrorail Deprating Rulebook (MOR) slated to become effective September 1, 2023.<br>Additionally, Metrorail is aligning its system with industry - best practices and congetencies of<br>personnel. The RWP Transformation Training reclassified as Non-Roadway Workers under<br>Metrorail Operating Rulebook (MOR) slated to become effective September 1, 2023.<br>Additionally, Metrorail is aligning its system with industry - best practices and focusing<br>Roadway Worker classified below: Station Managers MTPD Rail Vehicle Operators<br>(RVOS) Office/Administrative Roles CMNT Personnel RTCS: Personnel RHD resonnel RTCS: Perso                   | Polated Pulse            | Ref   |   | Rule   | or SOP   |   |   | Standard   |               | Other /           | Title                     |             |     | Checklist Reference |   |     |  |
| Inspection Location         Track         Yard         Station         OCC         RTA Facility         Office         Track Type         At-grade         Tunnel         Elevated           Line(s) & Track<br>Number         Carmen Turner Maintenance and Training<br>Facility (CTF) 3500 Penny Drive Landver,<br>Naryland 20785         Chain Marker and/or Station(s)         N/A         N/A         N/A         N/A           Vehicles         Head Car Number         Number of Cars         Equipment         N/A         N/A         N/A           Strategring for the construction of the construction of the inspection was conducted at the Carmen<br>Turner Training Facility (CTF). The purpose of the inspection was conducted at the Carmen<br>Turner Training Facility (CTF). The purpose of the inspection was to observe the RWP<br>Transformation Training regeneral Track Access and Roadway Workers under<br>Metrorail Operating Rulebook (MOR) slated to become effective September 1, 2023.<br>Additionally, Metrorail is aligning its system with industry - best practices and focusing<br>Roadway Worker protection (RWP) to better fit job requirements and competencies of<br>personnel. The RWP Transformation Training reclassified as non-Roadway Workers under<br>training as Roadway Workers under the current MSPH sec.5 as no longer needing the<br>training since they are not Roadway Workers and are now classified as non-Roadway<br>Workers. Examples being listed below: Station Managers MTDR Rail Vehicle Operators<br>(RVOS) Office/Administrative Roles CMMT Personnel RTCs Personnel that are in the non-<br>Roadway Worker strate Access Protection. Track Access Protection is a form of protection from moving<br>rail vehicles to be used by personnel that are not RWP qualified. This type of protection | SOPs, Standards,         | Metrorail Operating   |   |  | SOP 29 MSRPH 3.129   |   | Protection  | Protection (RWP)   |               | N/A               |                           |             | N/A |                     |   |     |  |
| Line(s) & Track<br>Number       Carmen Turner Maintenance and Training<br>Facility (CTF) 3500 Pennsy Drive Landover,<br>Maryland 20785       From       To         Vehicles       Head Car Number       Number of Cars       N/A       N/A       N/A         Vehicles       Head Car Number       Number of Cars       Equipment       N/A       N/A         BACKGROUND: On Thursday May 11,2023 an inspection was conducted at the Carmen<br>Turner Training Facility (CTF). The purpose of the inspection was to observe the RWP<br>Transformation Training - General Track Access and Roadway Safety Stand down Training<br>targeting Metrorail personnel who are classified as Non-Roadway Workers under<br>Metrorail Operating Rulebook (MOR) slated to become effective September 1, 2023.<br>Additionally, Metrorail is aligning its system with industry - best practices and focusing<br>Roadway Worker Protection (RWP) to better fit job requirements and competencies of<br>personnel. The RWP Transformation Training reclassifies workers who required RWP<br>Training as Roadway Workers under the current MSRPH sec.5 as no longer needing the<br>training since they are not Roadway Workers and are now classified as non-Roadway<br>Workers. Examples being listed below: Station Managers MTPD Rail Vehicle Operators<br>(RVOs) Office/Administrative Roles CMNT Personnel RTCs. Personnel that are in the non-<br>Roadway Worker classification will be permitted to enter the Roadway by requesting and<br>using Track Access Protection. Track Access Protection from moving<br>rail vehicles to be used by personnel that are not RWP qualified. This type of protection       Recommended Reinspection?       N   | Inspection Location      |   | Yard  | Station  | OCC  |   | ,   |  | Track Type    | At-grade Tu       |                           | Tunne       | el  | Elevated            |   | N/A |  |
| Line(s) & Track<br>Number       Facility (CTF) 3500 Pennsy Drive Landover,<br>Maryland 20785       Chain Marker and/or Station(s)       N/A       N/A         Vehicles       Head Car Number       Number of Cars       Rupment       N/A       N/A         BACKGROUND: On Thursday May 11,2023 an inspection was conducted at the Carmen<br>Turner Training Facility (CTF). The purpose of the inspection was to observe the RWP<br>Transformation Training - General Track Access and Roadway Safety Stand down Training<br>targeting Metrorail personnel who are classified as Non-Roadway Workers under<br>Metrorail Operating Rulebook (MOR) slated to become effective September 1, 2023.<br>Additionally, Metrorail is aligning its system with industry - best practices and focusing<br>Roadway Worker Protection (RWP) to better fit job requirements and competencies of<br>personnel. The RWP Transformation Training reclassifies workers who required RWP<br>Training as Roadway Workers under the current MSRPH sec.5 as no longer needing the<br>training since they are not Roadway Workers and are now classified as non-Roadway<br>Workers. Examples being listed below: Station Managers MTPD Rail Vehicle Operators<br>(RVOS) Office/Administrative Roles CMNT Personnel RTCs Personnel that are in the non-<br>Roadway Worker classification will be permitted to enter the Roadway by requesting and<br>using Track Access Protection. Track Access Protection is a form of protection from moving<br>rail vehicles to be used by personnel that are not RWP qualified. This type of protection       Recommende Reinspection?       N  |                          | Carmon Tur  | nor Mainte  | nance and  | Training   | ,   | (   | 1  |               |                   |                           |             |     | X                   |   |     |  |
| Vehicles         N/A         N/A         Equipment         N/A           BACKGROUND: On Thursday May 11,2023 an inspection was conducted at the Carmen<br>Turner Training Facility (CTF). The purpose of the inspection was to observe the RWP<br>Transformation Training - General Track Access and Roadway Safety Stand down Training<br>targeting Metrorail personnel who are classified as Non-Roadway Workers under<br>Metrorail Operating Rulebook (MOR) slated to become effective September 1, 2023.<br>Additionally, Metrorail is aligning its system with industry - best practices and focusing<br>Roadway Worker Protection (RWP) to better fit job requirements and competencies of<br>personnel. The RWP Transformation Training reclassifies workers who required RWP<br>Training as Roadway Workers under the current MSRPH sec.5 as no longer needing the<br>training since they are not Roadway Workers and are now classified as non-Roadway<br>Workers. Examples being listed below: Station Managers MTPD Rail Vehicle Operators<br>(RVOs) Office/Administrative Roles CMNT Personnel RTCs Personnel that are in the non-<br>Roadway Worker classification will be permitted to enter the Roadway by requesting and<br>using Track Access Protection. Track Access Protection is a form of protection from moving<br>rail vehicles to be used by personnel that are not RWP qualified. This type of protection         Recommended Reinspection?         N/A  | .,                       | Facility (CTF)  | ) 3500 Penr   |  | 0  | Chain Ma  | rker and/   | or Station(s)  | N/A           |                   |                           |             |     |                     |   |     |  |
| Description       Turner Training Facility (CTF). The purpose of the inspection was to observe the RWP<br>Transformation Training - General Track Access and Roadway Safety Stand down Training<br>targeting Metrorail personnel who are classified as Non-Roadway Workers under<br>Metrorail Operating Rulebook (MOR) slated to become effective September 1, 2023.<br>Additionally, Metrorail is aligning its system with industry - best practices and focusing<br>Roadway Worker Protection (RWP) to better fit job requirements and competencies of<br>personnel. The RWP Transformation Training reclassifies workers who required RWP<br>Training as Roadway Workers under the current MSRPH sec.5 as no longer needing the<br>training since they are not Roadway Workers and are now classified as non-Roadway<br>Workers. Examples being listed below: Station Managers MTPD Rail Vehicle Operators<br>(RVOs) Office/Administrative Roles CMNT Personnel RTCs Personnel that are in the non-<br>Roadway Worker classification will be permitted to enter the Roadway by requesting and<br>using Track Access Protection. Track Access Protection is a form of protection from moving<br>rail vehicles to be used by personnel that are not RWP qualified. This type of protection       Recommended Reinspection?       N  | Vehicles                 |   |   | N  |  | Cars  | Equipmo   | ent  | N/A           |                   |                           |             |     |                     |   |     |  |
| Description       Transformation Training - General Track Access and Roadway Safety Stand down Training targeting Metrorail personnel who are classified as Non-Roadway Workers under Metrorail Operating Rulebook (MOR) slated to become effective September 1, 2023. Additionally, Metrorail is aligning its system with industry - best practices and focusing Roadway Worker Protection (RWP) to better fit job requirements and competencies of personnel. The RWP Transformation Training reclassifies workers who required RWP Training as Roadway Workers under the current MSRPH sec.5 as no longer needing the training since they are not Roadway Workers and are now classified as non-Roadway Workers. Examples being listed below: Station Managers MTPD Rail Vehicle Operators (RVOS) Office/Administrative Roles CMNT Personnel RTCS Personnel that are in the non-Roadway Worker classification will be permitted to enter the Roadway by requesting and using Track Access Protection. Track Access Protection is a form of protection form moving rail vehicles to be used by personnel that are not RWP qualified. This type of protection       Recommended Finding?       N  |                          |   |   |  |  |   |   |  |               | Number of Defects |                           |             |     |                     |   | 1   |  |
| Description       targeting Metrorail personnel who are classified as Non-Roadway Workers under<br>Metrorail Operating Rulebook (MOR) slated to become effective September 1, 2023.<br>Additionally, Metrorail is aligning its system with industry - best practices and focusing<br>Roadway Worker Protection (RWP) to better fit job requirements and competencies of<br>personnel. The RWP Transformation Training reclassifies workers who required RWP<br>Training as Roadway Workers under the current MSRPH sec.5 as no longer needing the<br>training since they are not Roadway Workers and are now classified as non-Roadway<br>Workers. Examples being listed below: Station Managers MTPD Rail Vehicle Operators<br>(RVOs) Office/Administrative Roles CMNT Personnel RTCs Personnel that are in the non-<br>Roadway Worker classification will be permitted to enter the Roadway by requesting and<br>using Track Access Protection. Track Access Protection is a form of protection from moving<br>rail vehicles to be used by personnel that are not RWP qualified. This type of protection       Recommended Reinspection?       N   |                          |   |   |  |  |   |   |  |               |                   | Recommended Finding?      |             |     |                     | N | No  |  |
| Additionally, Metrorail is aligning its system with industry - best practices and focusing<br>Roadway Worker Protection (RWP) to better fit job requirements and competencies of<br>personnel. The RWP Transformation Training reclassifies workers who required RWP<br>Training as Roadway Workers under the current MSRPH sec.5 as no longer needing the<br>training since they are not Roadway Workers and are now classified as non-Roadway<br>Workers. Examples being listed below: Station Managers MTPD Rail Vehicle Operators<br>(RVOs) Office/Administrative Roles CMNT Personnel RTCs Personnel that are in the non-<br>Roadway Worker classification will be permitted to enter the Roadway by requesting and<br>using Track Access Protection. Track Access Protection is a form of protection from moving<br>rail vehicles to be used by personnel that are not RWP qualified. This type of protection       Recommended Reinspection?       N  |                          |   |   |  |  |   |   |  |               |                   | Remedial Action Required? |             |     |                     | N | No  |  |
| track. The protection permits a rail vehicle to be in the area while the protection is in<br>effect unlike Foul Time. COURSE TOPICS: The RWP Transformation Training class<br>comprised of the listed topics: 1. When Track Access Protection will be required 2. How to<br>request Track Access Protection 3. Actions needed prior to issuance of On-Track Access<br>Protection 4. Granting Track Access Protection 5. Releasing of On-Track Access Protection 6.<br>When Track Access Protection is not required   | Description              | Additionally<br>Roadway Wo<br>personnel. 1<br>Training sinc<br>Workers. Ex<br>(RVOs) Offic<br>Roadway Wo<br>using Track<br>rail vehicles<br>is a requirer<br>track. The p<br>effect unlike<br>comprised o<br>request Trac<br>Protection 4 | , Metrorai<br>orker Prote<br>The RWP Th<br>Roadway W<br>cathey are<br>samples be<br>e/Administ<br>orker class<br>Access Prot<br>to be used<br>ment for no<br>rotection p<br>e Foul Time<br>of the listed<br>ck Access P | I is alignin<br>action (RW<br>ransformal<br>/orkers un<br>/orkers un<br>ing listed t<br>trative Rol<br>ification w<br>tection. Tra-<br>tection. Tra-<br>bernits a r<br>. COURSE<br>I topics: 1.<br>rotection :<br>Track Acce | g its system<br>P) to better<br>tion Trainin<br>der the cur<br>way Worke<br>below: Stat<br>es CMNT Po<br>fill be perm<br>ack Access I<br>annel that an<br>ay Workers<br>ail vehicle<br>: TOPICS: TÌ<br>When Trac<br>3. Actions n<br>ss Protectic | n with indu-<br>fit job req<br>g reclassif<br>rent MSRP<br>rs and are<br>ion Managersonnel R<br>itted to er<br>Protection<br>re not RWF<br>who's dut<br>to be in th-<br>he RWP Tra<br>k Access P<br>eeded pricon 5. Relea | ustry - be<br>juirement<br>ies workid<br>H sec.5 a<br>now class<br>ers MTPI<br>TCS Pers<br>ter the F<br>is a form<br>qualifie<br>ies will fie<br>e area wil<br>ansforma<br>rotection<br>or to issue | y - best practices and focusing<br>ements and competencies of<br>workers who required RWP<br>ecc.5 as no longer needing the<br>w classified as non-Roadway<br>MTPD Rail Vehicle Operators<br>Personnel that are in the non-<br>the Roadway by requesting and<br>form of protection from moving<br>alified. This type of protection<br>will foul or potentially foul a<br>ea while the protection is in<br>formation Training class<br>ection will be required 2. How to<br>b issuance of On-Track Access |               |                   |                           |             |     | No                  |   |     |  |

<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's Signature
 Date

 2023/05/11
 2023/05/11

|                            |                 | 2023/05/11 |
|----------------------------|-----------------|------------|
| Inspector in Charge's Name | Inspection Team |            |
| Darrell Braxton            | N/A             |            |
|                            |                 |            |