#### WMSC Commissioner Brief: W-0262 Collision - near Minnesota Avenue Station - May 1, 2023

Prepared for Washington Metrorail Safety Commission meeting on March 5, 2024

#### Safety event summary:

On Monday May 1, 2023, at approximately 10:41 p.m., a rider traveling aboard New Carrollton bound Orange Line Train 904, opened an end door between railcars that is marked with warning signage, and fell in between railcars onto the roadway as the rider attempted to move from one car to another while the train was moving. The train struck the rider.

In the Metrorail system, bulkhead doors, which are located at both ends of each railcar, are not intended for public use, except during an emergency. Metrorail has warning signage on each bulkhead door providing this information. After falling onto the roadway, the rider made contact with the train as it continued on, with the Train Operator unaware, to Minnesota Avenue Station.

At approximately 11:14 p.m., the Train Operator of a different train, Train 907, observed the person walking along the roadway on track 1 heading toward Minnesota Avenue Station. This Train Operator notified a Rail Traffic Controller in the Rail Operations Control Center (ROCC). The Rail Traffic Controller instructed the Train Operator to assist the person onto the train. At 11:16 p.m., personnel in the ROCC requested a response from the Metro Transit Police Department (MTPD) and an Office of Rail Transportation Supervisor. At 11:20 p.m., after the Train Operator reported that the rider needed medical assistance, the ROCC Assistant Operations Manager requested the District of Columbia Fire and Emergency Medical Services (DCFEMS) respond to the train outside Minnesota Avenue Station.

At 11:19 p.m. a Rail Traffic Controller de-energized third rail power.

Initially, the injured person was unable to board the train. At 11:39 p.m., the Train Operator reported the rider was able to climb aboard.

MTPD personnel entered the roadway at 11:37 p.m., without utilizing a hot sick to confirm that third rail power had been de-energized, and boarded the train at 11:44 p.m. MTPD personnel requested the Train Operator to move Train 907 to Minesota Avenue Station's platform. Third rail power was restored at 11:49 p.m. The Radio Rail Traffic Controller gave the Train Operator a permissive block to Minnesota Avenue Station. A permissive block is a section of clear track ahead of a train in the established direction of traffic up to a specific point (limit) into which no other train, vehicle or track obstruction is permitted.

When the train arrived at the station, passengers were evacuated from the train. DCFEMS transported the injured person to a hospital with life-threatening injuries. They were treated and later released.

A child who was traveling with the injured person when they fell onto the roadway was located unattended but not physically harmed at New Carrollton Station, and was later reunited with a caregiver.

#### **Probable Cause:**

The probable cause of this collision was a person using the emergency bulkhead doors while the train was in motion.



# Washington Metropolitan Area Transit Authority Department of Safety (SAFE) Office of Safety Investigations (OSI)

## **FINAL REPORT OF INVESTIGATION A&I E23306**

Date of Event:	05/01/2023
Type of Event:	Collision
Incident Time:	22:41 hours
Location:	Minnesota Avenue Station, Track 1, Chain Markers
	(CMs) D1 272+91 and 310+00
Time and How received by SAFE:	23:17 hours via MAC
WMSC Notification Time:	00:55 hours
Responding Safety Officers:	None
Rail Vehicles:	Train ID 904
	L7178-7179.7415-7414.7602-7603.7713-7712T
	Train ID 907
	L7622-7623.7269-7268.7352-7353.7155-7154T
Known Injuries:	Severe Lacerations
Damage:	None
Emergency Responders:	Metro Transit Police Department (MTPD), Office of
	Rail Transportation (RTRA) Supervisor, District of
	Columbia Fire and Emergency Medical Services
	(DCFEMS) Department
SMS I/A Incident Number:	20230502#108170MX

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## Minnesota Avenue Station - Collision

## May 1, 2023

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#### **Abbreviations and Acronyms**

AIMS Advanced Information Management System

ARS Audio Recording System

**CCTV** Closed-Circuit Television

**CM** Chain Marker

**DCFEMS**District of Columbia Fire and Emergency Medical Services

**EAP** Employment Assistance Program

**ESR** Event Scene Release

I/A Incident / Accidents

MAC Mission Assurance Coordinator

MSRPH Metrorail Safety Rules and Procedures Handbook

MTPD Metro Transit Police Department

NOAA National Oceanic and Atmospheric Administration

OSI Office of Safety Investigations

ROCC Rail Operations Control Center

ROCS Rail Operations Control System

RTC Rail Traffic Controller

RTRA Office of Rail Transportation

SAFE Department of Safety

SMS Safety Measurement System

**SOP** Standard Operating Procedure

WMATA Washington Metropolitan Area Transit Authority

WMSC Washington Metrorail Safety Commission

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Time: 22:41 hours | Drafted By: SAFE 702 – 06/08/2023 | Reviewed By: SAFE 704 – 06/30/2023

## Washington Metropolitan Area Transit Authority Department of Safety – Office of Safety Investigations

#### **Executive Summary**

\*Note that all times listed are approximate and may contain minor variations due to differences between systems of record. \*

On Monday, May 1, 2023, at approximately 22:41 hours, a customer onboard outbound Orange Line Train ID 904 [L7178-7179.7415-7414.7602-7603.7713-7712T] utilized the emergency exit bulkhead door to move between Cars 7713 and 7712 as the train was traveling in the direction of Minnesota Avenue Station, Track 1. The customer fell to the roadway in between the cars near CM D1 272+91, making contact with Train ID 904. The injured customer was observed by the Train Operator of Train ID 907 at 23:14 hours, walking in the direction of Minnesota Avenue Station on Track 1 near CM D1 310+00. The Train Operator of Train ID 907 contacted the Rail Operations Control Center (ROCC) and reported their observation. The ROCC instructed the Train Operator of Train ID 907 to assist the injured customer aboard the train.

The ROCC dispatched the Metro Transit Police Department (MTPD), an Office of Rail Transportation (RTRA) Supervisor, and the District of Columbia Fire and Emergency Medical Services (DCFEMS) Department. The Train Operator of Train ID 907 assisted the customer aboard the train and provided assistance until emergency responders arrived. MTPD personnel conducted a preliminary investigation and instructed the Train Operator of Train ID 907 to move their train to the Minnesota Avenue Station platform to offload the customers. DCFEMS transported the injured customer to Washington Hospital Center with severe life-threatening injuries. No damages were reported as a result of the incident.

Further investigation by MTPD identified that a concurrent report of an unattended child at New Carrollton Station was related to the collision event. The child was in good health and turned over to a family member. The injured customer was reported as in stable condition.

The probable cause of the collision incident near Minnesota Avenue Station was a customer bypassing marked Emergency Use Only doors separating cars while the train was in motion. The investigation did not identify significant deficiencies in communication or adherence to established response procedures under the direction of responding law enforcement personnel.

#### Incident Site

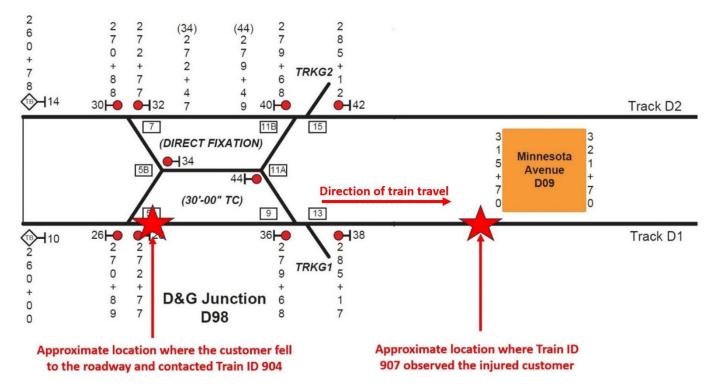
Minnesota Avenue Station, Track 1, Chain Markers (CMs) D1 272+91

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#### Field Sketch/Schematics



The customer was observed falling to the roadway from Train ID 904 near CM D1 272+91. The Train Operator of Train ID 907 on Track 1, in approach to the platform limits at Minnesota Avenue Station, observed the injured customer near CM 310+00.

#### **Purpose and Scope**

The purpose of this incident investigation and candid self-evaluation is to collect and analyze available facts, determine the probable cause(s) of the incident, identify contributing factors, and make recommendations to prevent a recurrence.

#### **Investigative Methods**

The investigative methodologies included the following:

- Site assessment through documentation
- Formal Interview SAFE interviewed one individual as part of this investigation. Interviews
  include persons present at, during, and after the incident, those directly involved in the
  response process. Representatives from the Washington Metrorail Safety Commission
  (WMSC) were present during the interview. SAFE interviewed the following personnel:
  - Train Operator of ID 907

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- Documentation Review A collection of relevant work history information and process documentation contained in Metro systems of record. These records include:
  - Train Operator of Train 451 Incident Statement
  - Train Operator of Train 452 Incident Statement
  - Train Operator of Train 906 Incident Statement
  - Train Operator of Train 907 Incident Statement
  - Office of Rail Transportation (RTRA) Supervisor Incident Statement
  - Metrorail Safety Rules and Procedures Handbook (MSRPH)
  - National Oceanic and Atmospheric Administration (NOAA)
  - Rail Operations Control System (ROCS) SPOTS Report
  - Rail Operations Control Center (ROCC) Incident Report
  - Metro Transit Police Department (MTPD) Event Report
- System Data Recording Review A collection of information contained in Metro Data Recording Systems. This data includes:
  - Audio Recording System (ARS) playback
  - Closed-Circuit Television (CCTV)
  - Advanced Information Management System (AIMS) playback

#### Investigation

On Monday, May 1, 2023, at approximately 22:41 hours, a customer onboard outbound Orange Line Train ID 904 [L7178-7179.7415-7414.7602-7603.7713-7712T] bypassed a marked Emergency Use Only door between Cars 7713 and 7712 as the train was traveling in the direction of Minnesota Avenue Station, Track 1. The customer fell to the roadway in between the cars near CM D1 272+91, making contact with Train ID 904. The injured customer was later observed by the Train Operator of Train ID 907 walking in the direction of Minnesota Avenue Station on Track 1 near CM D1 310+00. The Train Operator of Train ID 907 contacted the ROCC and reported the incident. The ROCC instructed the Train Operator of Train ID 907 to assist the injured customer aboard the train. The ROCC dispatched MTPD, an RTRA Supervisor, and requested DCFEMS. The Train Operator of Train ID 907 assisted the customer aboard the train and provided assistance until emergency responders arrived. MTPD personnel conducted a preliminary investigation and instructed the Train Operator of Train ID 907 to move their train to the Minnesota Avenue Station platform to offload the customers. DCFEMS transported the injured customer to Washington Hospital Center with severe life-threatening injuries. No damages were reported as a result of the incident.

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Image 1 - Sample bulkhead signage on WMATA Railcar prohibiting passage except for emergency use only. (7000 series).

At 22:59 hours, The Terminal Supervisor that there was a report of child alone in railcar 7712. The child was later discovered found as Car 7712 became the lead car on the return trip. At 23:03 hours, MTPD units responded to New Carrollton Station for a report of an unattended child in a stroller on the platform. Upon arrival, MTPD discovered an approximately 2-year-old child in good health in a stroller on the platform. The child was located by an MTPD officer on the train car, and an MTPD officer safely removed the child from the train. The stroller contained useful information to assist MTPD with making contact with the child's next of kin. The child was reunited with a family member following the event.

At 23:17 hours, MTPD units responded to Minnesota Avenue Station for a report of an injured customer walking on the tracks between the D&G Junction and Minnesota Avenue Station. Upon arrival at Minnesota Avenue Station, MTPD initiated SOP #1A and the supervisory removal of third rail power. The injured customer was located approximately 100 yards outside of the platform limits by the Train Operator of Train ID 907. The Train Operator stopped Train ID 907 approximately three cars past the customer but did not strike them. MTPD proceeded to the injured customer's location as DCFEMS staged on the platform. The Train Operator was able to get the customer to board the train on Car 7269. MTPD personnel arrived at the injured customer's location and reported severe lacerations and life-threatening injuries. At 23:45 hours, the WMSC granted an Event Scene Release (ESR). At 23:49 hours, third rail power was re-energized, and Train ID 907 was moved to the Minnesota Avenue Station platform. The injured customer was triaged and transported to Washington Hospital Center by DCFEMS with life-threatening injuries.

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According to CCTV playback, the injured customer boarded Train ID 904 at L'Enfant Plaza Station and changed train cars several times as the train serviced various stations. At 22:39 hours, the customer attempted to transit between Cars 7713 and 7712 while in motion via the bulkhead doors, and they fell between the cars at 22:41 hours near CM D1 272+91. The Train Operator of Train ID 907 observed the customer walking and initiated the response. Three trains passed the injured customer's location as they walked on Track 1 in the direction of Minnesota Avenue Station. During informal interviews, the train operators reported they did not observe anyone walking on the roadway as they traveled through the location (See Appendix E).

#### Advanced Information Management System (AIMS) Playback



Image 2 - Train ID 907 in approach to Minnesota Avenue Station platform on Track 1 at 23:13:50 hours.

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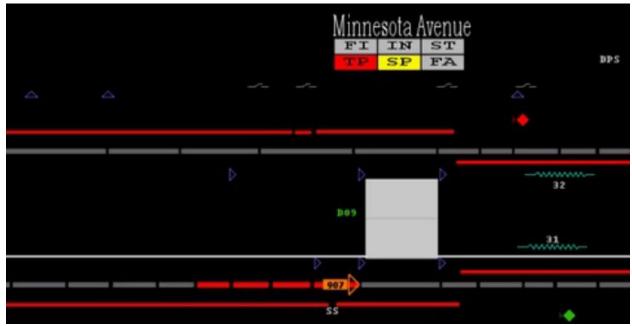


Image 2 - Train ID 907 stopped with a visual of the injured customer near CM D1 313+00 at 23:14:10 hours.

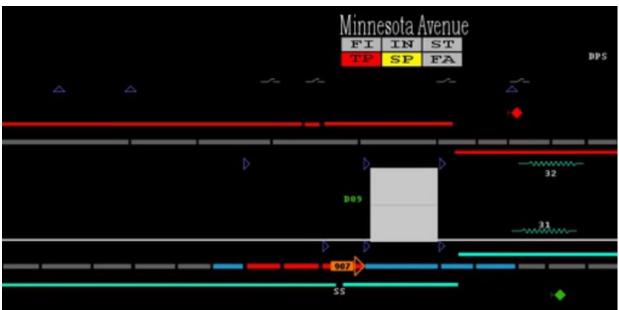


Image 3 – Third rail power was de-energized on Track 1 at 23:19:50 hours.

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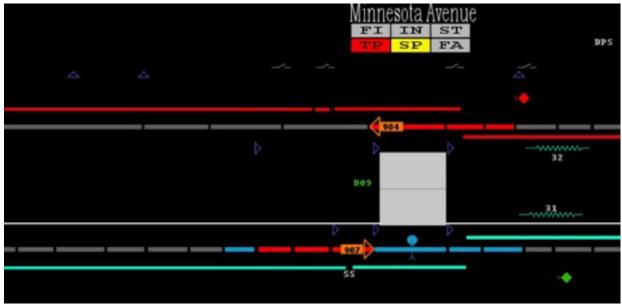


Image 4 – Train ID 904 arrived and was held by MTPD at Minnesota Avenue Station, Track 2, at 23:35:50 hours.

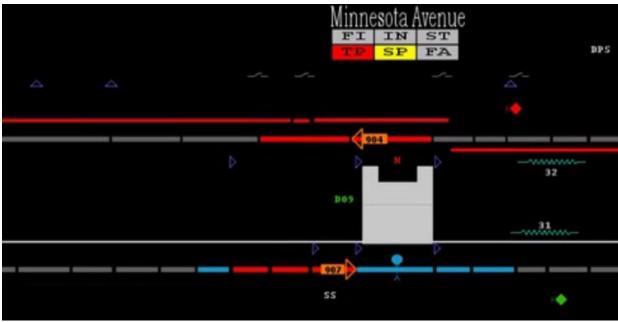


Image 5 – Third rail power was energized on Track 1 at 23:49:20 hours.

E23306

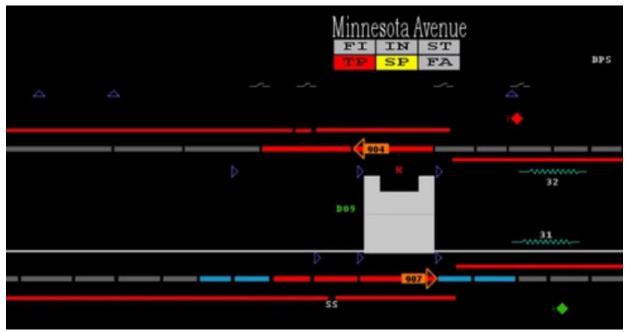


Image 6 – Train ID 907 proceeded to Minnesota Avenue Station, Track 1, to offload customers at 23:52:20 hours. The injured customer was transported to Washington Hospital Center.

## **Chronological Event Timeline**

A review of ARS playback, i.e., phone and radio communications, revealed the following timeline:

Time	Description
22:39:46 hours	Train ID 904 departed Stadium-Armory Station, Track 1. [Spots]
22:41:00 hours	A customer walked through the bulkhead doors on Train ID 904 between Cars 7712-7713 and fell onto the roadway at CM D1 272+91 [Railcar CCTV]
22:47:51 hours	Train ID 451 departed Stadium-Armory Station, track 1. [Spots]
22:55:46 hours	Train ID 904 arrived at New Carrollton Station, track 2. [Spots]
22:56:49 hours	Train ID 906 departed Stadium-Armory Station, track 1. [Spots]
22:58:56 hours	Train ID 452 departed Stadium-Armory Station, track 1. [Spots]
22:59:49 hours	Terminal Supervisor: Reported a baby abandoned at New Carrollton Station, Track 2, aboard Train ID 904 in the lead car (7712).  ROCC Radio RTC: Acknowledged. [Phone Ops 2]
23:14:42 hours	ROCC Button RTC: Reported baby abandoned to the AOM. [Radio Ops 2]
23:00:59 hours	ROCC Button RTC: Reported baby abandoned to the MTPD. [Radio Ops 2]
23:04:12 hours	ROCC Radio RTC: RTC instructed Train ID 451 they a permissive block to properly berth New Carrollton Station, Track 1 and service the platform side only. The Train Operator of Train ID 451 acknowledged. [Radio Ops 2]
23:02:03 hours	ROCC Button RTC: Reported baby abandoned to the ROIC. [Radio Ops 2]
23:05:11 hours	MTPD Dispatch: Instructed units to respond to New Carrollton Station. [MTPD 1X]

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Reviewed By: SAFE 704 – 06/30/2023 Approved By: SAFE 71 – 06/30/2023

Time	Description
23:14:05 hours	Train ID 907: Reported seeing a customer on the roadway in approach to Minnesota Avenue, track 1. Advised the customer was three cars back.  ROCC Radio RTC: Inquired if the customer was able to board the train.
	Instructed to key down and check if the customer was able to board the train. [Radio Ops 2]
23:14:42 hours	ROCC Button RTC: Notification to the AOM. [Radio Ops 2]
23:15:05 hours	ROCC Button RTC: Notification to the ROIC. [Radio Ops 2]
23:18:59 hours	<u>Train ID 907</u> : Advised the customer required medical attention. <u>ROCC Radio RTC</u> : Acknowledged and repeated. [Radio Ops 2]
23:19:50 hours	Third rail power de-energized. [AIMS]
23:26:23 hours	ROCC Radio RTC: Requested a chain marker. <u>Train ID 907</u> : Advised D1 310+00. [Radio Ops 2]
23:26:25 hours	Incident Command established on the platform. [MTPD 1X]
23:37:37 hours	ROCC Radio RTC: Announced to Train Operators that a customer was on the roadway and power was de-energized between Minnesota Avenue and Deanwood. [Radio Ops 2]
23:39:43 hours	<u>Train ID 907</u> : Advised the customer was able to climb aboard the train. <u>ROCC Radio RTC</u> : Acknowledged and repeated. [Radio Ops 2]
23:44:40 hours	<u>Train ID 907</u> : Reported MTPD boarded the train, and 35 customers were aboard. <u>ROCC Radio RTC</u> : Acknowledged and repeated. [Radio Ops 2]
23:45:00 hours	WMSC ESR received. [MAC Phone]
23:46:55 hours	ROCC Radio RTC: Announced third rail power energization alert. [Radio Ops 2]
23:49:20 hours	Third rail power was energized. [AIMS]
23:50:12 hours	ROCC Radio RTC: Granted permissive block to Minnesota Avenue Station, Track 1, and offload.  Train ID 907: Acknowledged and repeated. [Radio Ops 2]
23:53:00 hours	Unified Command was established with DCFEMS Battalion Chief 7 (Special Ops).
23:53:44 hours	ROCC Radio RTC: Announced to Train Operators that trains were single-tracking utilizing Track 2 between Minnesota Avenue and Deanwood Stations. [Radio Ops 2]
00:06:06 hours	Rail Supervisor: Reported located at Minnesota Avenue Station.  ROCC Radio RTC: Acknowledged and repeated. [Radio Ops 2]
00:59:23 hours	Train ID 907: Re-blocked to 707 and dispatched to New Carrollton Yard.  [Spots]

<sup>\*\*</sup>Note: Times above may vary from other systems' timelines based on clock settings and reporting sources.

## **Interview Findings**

As part of the investigation launched into the Collision near Minnesota Avenue Station, SAFE interviewed one individual. The interview was conducted in person with representatives of the WMSC participating electronically via Microsoft Teams and identified the following key findings associated with this event. The findings detailed below include reported information from interviews and may conflict with other data sources contained in the report.

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#### Train Operator of Train ID 907

- The Train Operator reported after they serviced Stadium-Armory Station on Track 1, outbound, they noticed a person walking along the right side of the roadway near the third rail while approaching Minnesota Avenue Station.
- The Train Operator reported they stopped their train about three cars past the injured customer and opened the train door to allow the customer to board.
- The Train Operator stated the customer had severe injuries, including lacerations to their head and exposed bodily fluids.
- The Train Operator stated due to the status of the injured customer, they were distressed and sought assistance through WMATA's Employee Assistance Program (EAP).

#### Weather

On May 1, 2023, at the time of the incident, NOAA recorded the temperature as 56° F, overcast, winds 9 mph, and 47% humidity. This incident occurred within the tunneled section of the system. Weather was not a contributing factor in this incident (Weather source: NOAA – Location: Washington, DC).

#### **Human Factors**

#### Evidence of Fatique

The biomathematical fatigue modeling application (SAFTE-FAST Web SFC) was not applied for this event.

#### Fatigue Risk

The biomathematical fatigue modeling application (SAFTE-FAST Web SFC) was not applied for this event.

#### Post-Incident Toxicology Testing

WMATA's Drug and Alcohol Program determined that the Train Operator was not in violation of the Drug and Alcohol Policy and Testing Program 7.7.3/7.

#### Train Operator of Train ID 907 Work History

The Train Operator is a WMATA employee with five years of total service: four years as a Bus Operator and one year of service as a Train Operator. The Train Operator was last certified on May 4, 2022. This employee has no history of sleep issues to report.

#### <u>Train Operator of Train ID 907 Certifications</u>

The Train Operator completed their train qualification on November 12, 2020, with 96% on the MSRPH Exam and 98% on the TVOIM Exam. The Train Operator successfully completed the practical application portion on May 4, 2022.

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#### **Related Rules and Procedures**

- SOP 1A Command, Control, and Coordination of Emergencies on the Rail System
- SOP 26 Person Hit by Train
- SOP 47 Unauthorized Personnel on the Roadway in between Stations

#### Findings

- A customer fell to the roadway near CM D1 272+91 while walking between Cars 7712-7713 on Train ID 904 with the train in motion.
- Signage prohibiting movement between the cars was posted.
- The Train Operator of Train ID 907 observed the injured customer walking along the safety walk towards Minnesota Avenue Station near CM D1 310+00.
- The customer boarded Train ID 907 and was transported to Washington Hospital Center from Minnesota Avenue Station with severe lacerations and life-threatening injuries. The customer was last reported in stable condition.
- The customer was traveling with a child, which was located alone at New Carrollton Station after they fell.

#### **Immediate Mitigation to Prevent Recurrence**

- Train ID 907 was offloaded at Minnesota Station.
- MTPD and RTRA Supervisors were dispatched to assist with the incident scene.
- Third Rail Power was de-energized.
- Train IDs 904 and 907 were removed from service for further investigation.

#### **Probable Cause Statement**

The probable cause of the collision incident near Minnesota Avenue Station was a customer bypassing marked Emergency Use Only doors separating cars while the train was in motion. The investigation did not identify significant deficiencies in communication or adherence to established response procedures under the direction of responding law enforcement personnel.

#### **Recommended Corrective Actions**

There were no Recommended Corrective Actions related to the emergency response for this event.

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Time: 22:41 hours Drafted By: SAFE 702 - 06/08/2023 Reviewed By: SAFE 704 - 06/30/2023

#### **Appendices**

#### Appendix A – Interview Summary

The narrative below summarizes the interview with SAFE and represents the statements made by the individual involved. As such, times and details may present a conflict with the data contained in systems of record.

#### Train Operator

The Train Operator is a WMATA employee with five years of total service: four years as a Bus Operator and one year of service as a Train Operator. The Train Operator was last certified on May 4, 2022. This employee has no history of sleep issues to report.

During the interview, the Train Operator stated after they serviced Stadium-Armory Station on Track 1, outbound, they noticed a person walking along the right side of the roadway near the third rail while approaching Minnesota Avenue Station. The Train Operator stated they stopped the train and contacted ROCC to report the incident. They stated they were able to stop the train approximately three cars past the customer's location. The ROCC gave the train operator permission to leave the cab to investigate. The Train Operator reported they found the customer and opened the train door to allow the customer to board.

The Train Operator stated the customer had severe injuries, including lacerations to their head and exposed bodily fluids. The Train Operator stated they aided the injured customer by talking to them to calm the situation until MTPD arrived. After MTPD arrived at the incident scene, the Train Operator stated they were instructed to go to the next car while MTPD conducted their investigation. The Train Operator was then instructed by MTPD to move the train to the platform and was removed from service. The Train Operator stated that due to the injured customer's status, they were distressed and sought assistance through WMATA's EAP.

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Time: 22:41 hours | Drafted By: SAFE 702 – 06/08/2023 Reviewed By: SAFE 704 – 06/30/2023

## Appendix B - Rail Operations Control Center (ROCC) Incident Report

## View Approved Incident Report

#### **INCIDENT ID: 20231210RANGE10**

**DATE**2023-05-01

TIME
LINE
Orange
10

LOCATION (STATION/YARD)
Minnesota Ave (D09)
LOCATION/CHAIN MARKER (If Applicable)
D1 310+00
REPORTED BY
Operator
New Carrollton

TRAIN ID DIRECTION TRACK NUMBER DEPTS NOTIFIED

907 O/B 1 Everbridge Alert/Messaging

CAR NUMBERS (XXXX-XXXX)

**Lead Car** 

7154-7155 7353-7352 7269-7268 7622-7623

Caused Issue □ Caused Issue □ Caused Issue □

TRBL CODE RESP CODE

UPWY- PUB UNAUTHORIZE D PERSON ON

TYPE INCIDENT

WAYSIDE

Unauthorized Customer on the Roadway

#### **ACTION PLAN**

De-energize Third Rail Power, Dispatch RTRA Supervisor, Single Track Trains, Offload Trains, Turn Trains for Service

		DELAYS IN M	INUTES			
LINE		INCIDENT	TRAIN		TOTAL	DURATION
	49	46		105		0
	A sept that the	TRIPS MOI	DIFIED			Mary Carlo
PARTIAL	GAP TRAIN	LATE DISPATCHES	REROUTED	NOT DISPATO	HED	OFFLOADS
4	0	0	0	(	)	3
		FIVE PRIMARY CONSC	DLE INDICAT	TIONS		
ВСР	BRAKES O	N ALL DOORS	CLOSED A	UTO\MANU	AL BPE	•

ILLUMINATED

Yes

Document 1 - ROCC Incident Report Page 1 of 3.

Yes

ILLUMINATED

Yes

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Time: 22:41 hours | Drafted By: SAFI

Drafted By: SAFE 702 – 06/08/2023 Reviewed By: SAFE 704 – 06/30/2023 Approved By: SAFE 71 – 06/30/2023

ILLUMINATED

MANUAL

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Yes

## View Approved Incident Report

	INCIDENT CHRONOLOGY
TIME	DESCRIPTION
2315	Train #907 track one in approach to Minnesota Ave Operator reported an unauthorized customer on the roadway. Assistant Operations Manager, ROIC, MTPD, and all concerned personnel were notified.
2317	Operator was instructed to attempt to assist the customer aboard the train.
2319	Operator reported the customer was injured and unable to board the train. Unit #47 Supervisor and Unit #48 Supervisor dispatched. Third rail power was de-energized track one Minnesota Ave.
2324	Train #907 Operator was instructed to get a head count of customers aboard the train. MTPD arrived on the scene at Minnesota Ave.
2328	Medics arrived on the scene at Minnesota Ave.
2332	Train #607 was offloaded at Federal Center SW track one and turned for service to Ashburn.
2336	Train #904 track two Minnesota Ave was instructed to hold by MTPD.
2341	Train #907 Operator reported the injured customer climbed aboard the train.
2345	Train #907 Operator reported MTPD aboard the train with an estimate of forty customers aboard the train.
2347	Third rail power restoration procedures in effect track #1 Minnesota Ave.
2349	Third rail power was restored track one Minnesota Ave. Train #907/707 moving to the platform at Minnestoa track one and offloaded. Single track operations in effect by way of track two D&G to Cheverly.
2353	Train #904 track two Minnesota Ave was released by MTPD. Normal service continues track two.
2357	Train #453 was the first train to single track between D&G and Cheverly by way of track two.
0001	Train #453 serviced incident train #907 customers Minnesota Ave two ending the longest customer delay. Unit #48 Supervisor arrived on the scene at Minnesota Ave. Train #608 was instructed to offload at Federal Triangle track one and turned to non-revenue to West Falls Church Yard.
0003	Customer was removed from the train and transported by medics. MTPD continuing their investigation.
0055	Incident Train 907/707 was released by MTPD.
0100	Incident Train #707 now moving to New Carrollton Yard.
0000	Upon further investigation two trains are being held. Train ID's #904 and #907 are both stored at New Carrollton Yard per MTPD.

## MAXIMO TICKET#

8667982



SUPERINTENDENTS OR ASSISTANTS SECTION

Document 2 – ROCC Incident Report Page 2 of 3.

Incident Date: 05/01/2023 Final Report – Collision

E23306

Time: 22:41 hours | Drafted By: SAFE 702 – 06/08/2023 | Reviewed By: SAFE 704 – 06/30/2023

## View Approved Incident Report

ADDITIONAL FOLLOW-UP CORRECTIVE

**ACTIONS OR REMARKS** 

FOLLOW-UP INFORMATION OBTAINED FROM MAC, MTPD

SUPPORT DEPARTMENTS

**NOTIFICATIONS/PAGE GROUPS** 

#1/CEO □ #2/DGM &BELOW ■

ADDITIONAL NOTIFICATIONS MADE BY

PHONE

APPROVED BY	NAME	CLICK TO SIGN
REPORT APPROVED BY SUPT. OR ASST SUPT.		✓

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Document 3 – ROCC Incident Report Page 3 of 3.

Incident Date: 05/01/2023 Final Report – Collision

E23306

Reviewed By: SAFE 704 – 06/30/2023 Approved By: SAFE 71 – 06/30/2023

## Appendix C - Rail Operations Control System (ROCS) SPOTS Report

## **ROCS SPOTS REPORT**

based on up-to-the-second operational performance data from the Rail Operations Control System

Current date/time: Tue May 2 04:37:11 2023

Cuito	int date/time	. rue may	2 04.51.	11 2025								
	ct Platform:			nd/or <b>S</b> e	_			blank to rem			4:00 🗸	
			¥   Z	025 +	Jele	Ct Time:	5 (0-24111)	s). From	22.00	¥ 10 Z	4.00 ¥	
	Platform		dcode	door	Right door close	dwell	Left door open	Left door close	dwell	Head Arrived	Tail cleared	Headway (door open to door open) door open
												to door open
<u>458</u>	D08-1	6	19				22:02:59	22:03:19	20	22:02:25	22:03:45	-
<u>402</u>	D08-1	8	72				22:05:48	22:06:04	16	22:05:07	22:06:30	2:49
903	D08-1	8	20				22:10:22	22:10:39	17	22:09:47	22:11:04	4:34
602	D08-1	2	51				22:13:36	22:13:52	16	22:12:56	22:14:15	3:14
459	D08-1	6	19				22:15:24	22:15:46	22	22:14:54	22:16:16	1:48
403	D08-1	2	72				22:18:54	22:19:09	15	22:18:16	22:19:33	3:30
922	D08-1	2	20				22:24:57	22:25:19	22	22:24:13	22:25:42	6:03
622	D08-1	6	51				22:26:43	22:27:03	20	22:26:10	22:27:27	1:46
471	D08-1	6	19				22:30:39	22:30:54	15	22:30:07	22:31:24	3:56
405	D08-1	8	72				22:35:41	22:35:57	16	22:35:04	22:36:28	5:02
904	D08-1	2	20				22:39:04	22:39:22	18	22:38:24	22:39:46	3:23
<u>451</u>	D08-1	6	19				22:47:07	22:47:25	18	22:46:26	22:47:51	5:32
906	D08-1	6	20				22:56:07	22:56:25	18	22:55:29	22:56:49	6:37
	D08-1	6	19					22:58:32			22:58:56	
907	D08-1	8	20				23:10:19	23:10:38	19	23:09:39	23:11:03	5:52
606	D08-1	8	51				23:12:05	23:12:20	15	23:11:29	23:12:43	1:46
<u>453</u>	D08-1	6	19				23:13:55	23:14:17	22	23:13:20	23:14:45	1:50
<u>453</u>	D08-1	6	19				23:26:40	23:56:38	1798	23:22:09	23:57:18	12:45
407	D08-1	8	72				00:00:25	00:01:05	40	23:59:47	00:01:32	33:45

Image 7 – ROCS SPOTS Report displaying Train IDs 904 and 907 at Stadium-Armory Station.

Incident Date: 05/01/2023 Final Report – Collision

E23306

Time: 22:41 hours | Drafted By: SAFE 702 – 06/08/2023 | Reviewed By: SAFE 704 – 06/30/2023

## **ROCS SPOTS REPORT**

based on up-to-the-second operational performance data from the Rail Operations Control System

Current date/time: Tue May 2 03:52:53 2023

Select Platform: D09-1 and/or Select ID: Leave blank to remove criteria ∨ 2023 ∨ Select Times (0-24HRS): From 22:00 ∨ To 24:00 ∨ Select Date: May V 1

Ge	enerate Re	eport										
ID	Platform	length	dcode	Right door open	Right door close	dwell	Left door open	Left door close	dwell	Head Arrived	Tail cleared	Headway (door open to door open) door open to door open
<u>458</u>	D09-1	6	19				22:07:41	22:07:57	16	22:07:06	22:08:32	-
903	D09-1	8	20				22:14:52	22:15:08	16	22:14:09	22:15:34	7:11
<u>459</u>	D09-1	6	19				22:20:01	22:20:20	19	22:19:29	22:20:43	5:09
922	D09-1	2	20				22:29:28	22:29:52	24	22:28:41	22:30:15	9:27
471	D09-1	6	19				22:35:21	22:35:49	28	22:34:43	22:36:15	5:53
904	D09-1	2	20				22:43:26	22:43:45	19	22:42:47	22:44:08	8:05
<u>451</u>	D09-1	6	19				22:52:22	22:52:40	18	22:51:31	22:53:05	8:56
906	D09-1	6	20				23:00:37	23:01:03	26	22:59:58	23:01:28	8:15
		6	19					23:03:04	Committee of the Commit	23:02:03		
<u>707</u>	D09-1	8	74	23:53:30	00:58:21	3891	23:52:47	00:58:27	3940	23:51:43	00:59:23	50:08

Image 8 – ROCS SPOTS Report displaying Train IDs 904 and 907 at Minnesota Avenue Station.

Time: 22:41 hours

Incident Date: 05/01/2023 Final Report - Collision

E23306

Drafted By: SAFE 702 - 06/08/2023 Reviewed By: SAFE 704 - 06/30/2023 Approved By: SAFE 71 - 06/30/2023

## Appendix D – Office of Rail Transportation (RTRA) Investigative Documents

Date:		completed for all incidents	
25/01/2023	Incident Time:	Time Reported:	Reported by: Customer   Employee
Location	111.60 5 11	11:70 Pm	ROCC Other O
Station .	Mezzanine #	Track #/Destination	Chain Marker/Signal Number
minisota f	ive.	1 Outboun	d D1-310+00
TYPE OF INCIDENT			7 7 7 9
☐ Property Damage	☐ Smoke	□ Fire	☐ Customer Complaint
Customer injury	☐ Customer Illness	☐ Employee Injury	☐ Employee Illness
Criminal Activity	☐ Elevator Entrapme		
WEATHER		CONDITIONS (natural light	
Clear 💢 Rain 🗆		Dusk Daylight D	Lights On Lights Off □
Snow Sleet/Ice S		Tunnel/Underground 🗆	Lights Not Working
	. Always include equ	ipment number you use for	
Elevator/Escalator#:		AFC #:	Room Number/Location:
ailure Number(s):			
anuse wumber(s).			
Parking Lot D Paid Area	☐ Free Area ☐ Garage	☐ Station Entrance ☐ Stairway	# Platform Ancillary Room
njury/Illness reported abo		,	
		Name/Department of PLNT/AFC	or other WMATA responder
THAIR INGIDENTO			
Train ID	Destination	Car Numbers(list all cars in con	sist): Lead Car:
907	New Cartto	2h	
Name of Responding Sup	ervisor:	Name/Department of C	MNT/TRST or other WMATA responder
DECEDIDE THE INCL	DEMT: Include what u	ou did to correct the problem	m and who you notified and when.
			in and who you nothica and when.
Describe any pro	operty damage and the ex	tent of any injuries.	
entral. Go	of permiss	son to leave	cab and find porse person alimbed up
n train.	Morreal	enstamers &	on that car to
,	-	1 - 1	1
he next	car. 1ro	inst come	on train and
.1. 1 0	1	10000	am in noxt state
structed	ine to	move tr	ain to stoat state
	170		
	eport		
Employee Completing R			
SMS Number:	2#108179		

Document 4 - Train Operator of Train ID 907 Incident Report.

Incident Date: 05/01/2023 Final Report – Collision

E23306

Time: 22:41 hours

Drafted By: SAFE 702 – 06/08/2023 Reviewed By: SAFE 704 – 06/30/2023 Approved By: SAFE 71 – 06/30/2023



## RTRA Supervisors' Report

#### DEPARTMENT OF OPERATIONS-RAIL SERVICE

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY Office of Rail Transportation

Date 5/1/23	Incident Time: 11:05pm			(Station Mezzanine Carrollton	#)		Track/M	ezzanine#	
Equipment Number (Tra ID 904 car 7712	ain ID & Car Numbers;	Escala	tor/Elevator #, Roo	m #)					
Incident Description Unattended baby	y on train								
WMATA Personnel Invo	lved	Emp	loyee#	Rule Violation?		Home Divis	sion		Post Incident
N/A		N/A		N/A		N/A			N/A
Name		Add	ress		<u>.</u> .				Injury?
									,
Name		Addi	ress						Injury?
Name		Addi	ress						injury?
Arrival Time	Unit Number	Pers	on in Charge		Remark	ks			
Chronological Account Note time for each entr		Emplo	oyee or Witness at	conclusion		-			
11:05pm A customer n black male baby in a st belong to the mother o where his mother went small purse and other pick up	roller (ID 904 track 2 ca f child from the outta a he pointed to the bulk	ppeara head o	) maybe around tw inces the child see loor once MTPD ar	o years old also on t m to be in good heal rived he told them sa	he strolle th just a l ame thing	er was a large little nervous a. Also inside	e red pock once I as e the red :	etbook wh k child do pocketbool	he know or seen k was a cell phone.
11:09pm Arrived MTPD	badge 688								
11:45 MTPD left with	baby								
Samuel Carlotte	Besert (include payro	II #)	Date 5/1/23					Date 5	2-2023

50.437 09/10

REPORT MUST BE FAXED TO ROCC 301-618-1012 at end of tour

Document 5 – RTRA Supervisor Report.

Incident Date: 05/01/2023 Final Report – Collision

E23306

Time: 22:41 hours

Drafted By: SAFE 702 – 06/08/2023 Reviewed By: SAFE 704 – 06/30/2023 Approved By: SAFE 71 – 06/30/2023



## Witness or Employee Statement Form

TO BE COMPLETED AND

Washington Metropolitan Area Transit Authority DISTRIBUTED WITHIN 24 HOURS

Incident 10th (From OCC) - completed by supervisor  What happened prior to the incident/accident? Prior to the incident another incident occurred where appease in was shot at the bus bay area at Minusestee in the kiosk on the person being struck by a train twas in the kiosk on the mezz the listening to my hand held radio.  Describe the incident/accident white sithing in the kiosk I heard a train operator state that a person was on the roadway at Minuses to the station. I contacted Road via landline and Road instructed in pen investigating to did not see anyone on the roadway but it and hed been struck by a train. TPAS, EMS, fire Dept, and What happened after the incident/accident? The train that saw the person on the roadway was stopped outside the platform and the fecson on the roadway was stopped outside the platform and the fecson on the roadway was stopped outside the platform and the fecson on the roadway was stopped outside the platform. The train doors opened and the person that was a truck was on the floor with severe injuries se indicate the area of the injury by placing an X on the corresponding body parts below. To specify which side of the body rolved, please use "L" for left and "R" for right.	Date		/Time Reported	Location	
ave. station. Prior to the person being struck by a train twas in the kiosk on the Mezz +64 listening to my hand held radio.  Describe the incident/accident while sitting in the kiosk I heard a train operator state that a person was on the roadway at Minneso ta the Station. I contacted Rocc via landline and Rocc instructed me to give a radio check on my handheld radio and investigate upon investigating t did not see anyone on the roadway but it and had been struck by a train. TPAS, EMS, Fire Dept, and PRRA supervisor arrived.  That happened after the incident/accident? The train that saw the person on the roadway was stopped outside the platform and the person on the roadway pulled herself onto the drain and the train entered at the person that was a to struck was on the floor with severe injuries a indicate the area of the injury by placing on X on the floor with severe injuries a indicate the area of the injury by placing on X on the floor with severe injuries a indicate the area of the injury by placing on X on the floor with severe injuries a indicate the area of the injury by placing on X on the floor with severe injuries.	Incident ID# (from 0	CC) - Completed by Supervi	sor U	Completed by Supervisor	
upon investigating t did not see anyone on the roadway but it and had been struck by a train. TPAS, EMS, fire Dept, and Past happened after the incident/accident? The train that saw the person on the roadway was stopped outside the platform and the person in the roadway pulled thereof on to the drain and the train entened as station and stopped on the platform. The train doors opened in the person that was stopped on the platform. The train doors opened in the person that was stopped on the platform. The train doors opened in the person that was stopped on the platform.	in the trios	Prior to the p	erson being	struct by a ritering to my	ea at Monesota train I was
upon investigating I did not ser anyone on the roadway but it was later determined that a person was in fact on the roadway But it and had been struck by a train. TPAS, EMS, Fire Dept, and hat happened after the incident/accident? The train that saw the person on the roadway was stopped outside the platform and the person on the roadway pulled terself onto the grain and the train entered as station and stopped on the platform. The train doors opened and the person that was a station and stopped on the platform. The train doors opened and the person that was a station and stopped on the platform.	operator state Aue Station.	e that apers. I contacted	in thing in the on was on- Roce via le	e kiosk I her the roadway of and line and ?	ard atrain at Minnesota accinctantal
that happened after the incident/accident? The train that saw the person on the roadway was stopped outside the platform and the person on the roadway pulled herself onto the drain and the train entered are station and stopped on the platform. The train doors opened and the person that was truck was on the floor with severe injuries a indicate the area of the injury by placing on X on the severe injuries.	me to give upon investig	a radio checi ating I did a	ton my ha	ndheld radio one on the so	and investigate about t
the roadway pulled herself on to the drain and the freson are station and stopped on the platform. The train doors opened and the person that was struck was on the floor with severe injuries a indicate the area of the injury by placing an X on the severe injuries.	and had be RTRA sup	en struck berviser	by a train	TPAS, EMS, &	t on the roadway
ne station and stopped on the platform. The train doors opened and the person that was struck was on the floor with severe injuries a indicate the area of the injury by placing on X on the severe injuries.	he roadway in the roadway	ne incident/accident? was stopped ou av Dullvd Love	The train train	that saw the glatform an	d the person
e indicate the area of the injury by placing an X on the covergential had a second to the injury by placing an X on the covergential had been also	ne station are	d stopped on that was	the platfo	on the floor u	doors opened
	e indicate the area of the	injury by placing an X	on the corresponding	body parts below. To spe	cify which side of the body
		5		15	

Turn Over to Complete Employee and Injury Information

BACK



Document 6 – Station Manager Statement Page 1 of 2.

Incident Date: 05/01/2023 Final Report – Collision

E23306

Time: 22:41 hours

FRONT



## Witness or Employee Statement Form Washington Metropolitan Area Transit Authority DISTRIBUTED WITHIN 24 HOURS

TO BE COMPLETED AND

Complete all Fields (Write N/A if field does not apply) Involved Personnel (Use this Block for WMATA Employees and Contractors) Employee ID Date/Time Shift Began 5-1-23 Overtime? 5-1-23 249pm Secondary Employment (Write None if employee does not have recordary employment) Name of Secondary Employer Work Hours Full Time Part Time Secondary Employer Full Address Phone Number liquity information (Complete for all involved theopie. If there is no injury, write Name in Date of Injury Date of injury Time of Injury Date/Time Injury Reported 5-1-23 11:30p Location (Address) where injury Responsible Party Insurance Carrier/Agent Phone Number Blue Cross
Are you able to Continue Work? Yes Name/Address of facility where you will seek treatment Doctor's Phane Number Date you will see your doctor

Employee, please read before signing:

(1) This form is only to be used for Employees who are injured on the job.

(2) All persons having a workers' compensation claim that was caused by the act of another is required to have the written approval of the Authority before agreeing to or signing any settlement for the injuries or lost wages that were paid as part of the whole by the Authority or its insurer to the employee as workers' compensation benefits.

(3) Any Employee who willfully makes any materially false or misleading statements or representations for the purpose of obtaining any benefits under workers' compensation or leave provisions of the Authority may be subject to

		worke	DIG.	may adversely affect the employee's rights to
	THIS IS T	O CERTI	DER	STAND THEM FULLY AND THE INFORMATION I HAVE
	Employe		-	Date: 5-223
Original:	RISK	Copy: (1) SMS Incidents/Accidents (SAFE)	(2) Employee Fite	(3) Employee

Document 7 – Station Manager Statement Page 2 of 2.

Incident Date: 05/01/2023 Final Report - Collision

E23306

Time: 22:41 hours

Drafted By: SAFE 702 - 06/08/2023 Reviewed By: SAFE 704 - 06/30/2023

## **Appendix E – Train Operator Statements**

	Incident Information: This page must be Date:		Reported:	Reported by: Customer  Employee  ROCC  Other		
Date: 05 · 01 · 23	7	toportou:				
Location						
Station MINNESOTA A	Mezzani	ne #	Track #/Destination	Chain Marker/Signal Num	nber	
TYPE OF INCIDENT	100		1/			
Property Damage	□ Smoke		□ Fire	□ Customer Compla	int	
☐ Customer injury	□ Customer	Hiness	☐ Employee Injury	□ Employee Iliness		
Criminal Activity	☐ Elevator Er		Rail Vehicle Incid			
WEATHER			ITIONS (natural lig		3 31	
Clear □ Rain □ Snow □ Sleet/Ice □		Dawn/Dusk □ 〔 Dark □ Tunnel/I	, 0	Lights On □ Ligh		
STATION INCIDENTS				Lights Not Worki	lly u	
Elevator/Escalator#:		AFC #:	The state of the s	Room Number/Location:		
Failure Number(s):						
Parking Lot □ Paid Area	□ Free Area □	Garaga D. Stati	on Entrance O Stains	ov # □ Platform □ Ano	illery Beem 🗖	
njury/Illness reported abo			on Littlande CI Blairwi	ay#□ Platform □ And	mary hourn 🖬	
Name of Responding Supe			Department of PLNT/AF	C or other WMATA responder		
TRAIN INCIDENTS	Destination:	In .:				
Train ID	Destination	Car Nu	ımbers(list all cars in co	onsist): Lead Ca	ar:	
Name of Responding Supe	rvisor:		Name/Department of	CMNT/TRST or other WMATA I	responder	
DESCRIBE THE INCII	DENT: Include v	vhat you did t	o correct the probl	em and who you notified	and when.	
Describe any pro	perty damage and	the extent of a	ny injuries.			
11/21/-	la unta	1	97 32 1 122			
1 Have X			•	HAT TRANS	PIRED	
WITH THE	CUSTOF	15R.	l was at	DVISED BY	PIPED POCC,	
WITH THE	CUSTOF	15R.	1 WAS AT L VERBA	DVISED BY L (OBSERV	PIRED POCC, (atrox)	
WITH THE TO CONTOUR	CUSTOF	15R.	I WAS AU L VERBA D SAW N	DVISED BY L (OBSERV OTHING OU	PIRED POCC, (ATTOX)	
WITH THE TO CONTOUR  AND I OF THE OPPIN	CUSTOF	15R.	1 WAS AT L VERBA	DVISED BY L (OBSERV OTHING OU	PIRED POCC, (ATTOX! TOF , AND	
WITH THE TO CONTON AND I OR THE OPPIN CAPPIEID	CUSTON ICT A BUGGI IARY.	15R.	I WAS AU L VERBA D SAW N	DVISED BY L (OBSERV OTHING OU	PIRED POOC, (ATTOX) TOF , AND	
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WITH THE TO CONTON AND I OR THE OPPIN CAPPIEID	CUSTON ICT A BUGGI IARY.	15R.	I WAS AU L VERBA D SAW N	DVISED BY L (OBSERV OTHING OU	PIRED POOC, (ATION) TOF , AND	
WITH THE TO CONTON AND I OR THE OPPIN CAPPIEID	CUSTON ICT A BUGGI IARY.	15R.	I WAS AU L VERBA D SAW N	DVISED BY L (OBSERV OTHING OU	PIRED POOC, ATTON! TOF , AND	
WITH THE TO CONTON AND I OR THE OPPIN CAPPIEID	CUSTON ICT A BUGGI IARY.	15R.	I WAS AU L VERBA D SAW N	DVISED BY L (OBSERV OTHING OU	PIRED POOC, ATTON! TOF , AND	
WITH THE TO CONTON AND 1 OR THE OPDIN CAPPLED	CUSTON ICT A BUGGI IARY.	15R.	I WAS AU L VERBA D SAW N	DVISED BY L (OBSERV OTHING OU	PIPED POOC, ATTON! TOF , AND	
WITH THE TO CONTOUR  AND I OR THE OPPIN  CAPPIED	CUSTON ICT A BUGGI IARY.	15R.	I WAS AU L VERBA D SAW N	DVISED BY L (OBSERV OTHING OU	PIPED POOC, ATTON! TOF , AND	
WITH THE TO CONTOUR  AND I OR THE OPPIN  CAPPIED  SOLORA ST	CUSTON ICT A BUGGI IARY.	MELLAL VISUAL D, ANTI I REPO	, LUERBA DSAW N ORTED W	DVISED BY C (OBSERV OTHING OU WHAT I SAW)	PIPED POOC, ATTON! TOF , AND	
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WITH THE TO CONTOUR AND I OF THE OPPIN CAPPIED  SHOW BY  Imployee Completing Reproduce Name (print)	CUSTON ICT A BUGGI IARY.	MELLAL VISUAL D, ANTI I REPO	, LUERBA DSAW N ORTED W	DVISED BY C (OBSERV OTHING OU WHAT I SAW)		
WITH THE TO CONTOUR  AND I OR THE OPPIN  CAPPIED  SOLORA ST	CUSTON ICT A BUETER IARY.	VISUAL VISUAL D, ANI VI REPO	LUAS AT LUAS A	DVISED BY C (OBSERV OTHING OU WHAT I SAW)	PIRED POOC, ATTON TOF , AND  Date: 05-19-2	
WITH THE TO CONTOUR  AND I OF THE OPPIN  CAPPIED  SOURCE COMPleting Rep  Employee Name: (print)  Olivision: ALEXANDE	CUSTON ICT A BUETER IARY.	VISUAL D, ANT I REPR	LUAS AT LUAS A	DVISED BY C (OBSERV OTHING OU WHAT I SAW)		
imployee Completing Regimployee Name; (print)  Obvision:  Observation of the Completed By Review Supervisor Name; (print)	CUSTON ICT A BUETER IARY.	VISUAL D, ANT I REPR	VERBA  VERBA  D SAW N  ORTED W  vee Signature:(sign)  Block #	DVISED BY  C (OBSERV  OTHING OU  WHAT I SAW)  Assigned Days:	05.19.2	
INTH THE TO CONTON  AND I OF  THE OPPIN  CAPPIED  CAPPIED  COMPleting Representation:  CHEXANDE  O Be Completed By Review	CUSTON ICT A BUETER IARY.	VISUAL D, ANT I REPR	VERBA  VERBA  D SAW N  ORTED W  vee Signature:(sign)  Block #	DVISED BY  C (OBSERV  OTHING OU  WHAT I SAW)  Assigned Days:	05.19.2	

Document 8 – Train Operator of Train ID 451 Incident Report.

Incident Date: 05/01/2023 Final Report – Collision

E23306

WMATA/RTRA Inci Incident Informatio	ii. tillo page ti	401 00 0	ampione							
ate: 5/1/23	Incident Time:		Time Reported:		Reported by: Customer 🗆 Employee 🗅					
Location										
Station NINDESOTA AV	Mezza	nine #		Track #/Desti		Chain I	Marker/Sig	ınal Numb	er	
TYPE OF INCIDENT				1 100	_					
Property Damage	□ Smoke			□ Fire			Cuetama	Complein		
Customer injury	□ Custome	r Illnoce		□ Employee	Injune			r Complain	IL	
							Employee		!!	6 ( 1 - 1
Criminal Activity WEATHER	□ Elevator	-		Rail Vehic				plain in de		
				IONS (natu	rai iigntii	19)		IG (artifi		inting)
Rain 🗆			usk 🗆 Day					Lights		
Snow Sleet/Ice STATION INCIDENT	C. Alwaya inali			nderground 🗆		100/10		ot Working	) 🗆	
	o. Miways mich	iue equi	_	uniner you	use for iv	-				
levator/Escalator#:			AFC #:			Room	Number/L	ocation:		
- 'I N I ( - )										
ailure Number(s):										
Parking Lot D Paid Area			→ Station	n Entrance 🗆	Stairway #		Platform	□ Ancill	ary Rooi	m 🗆
njury/Illness reported at		ner 🗆			_					
lame of Responding Su	pervisor:		Name/De	epartment of I	PLNT/AFC o	r other W	MATA res	ponder		
TRAIN INCIDENTS										
rain ID	Destination		Car Num	bers(list all ca	ars in consi	st):		Lead Car:		
906	NEW CARRO	NOD								
ame of Responding Sup	pervisor:			Name/Depart	ment of CM	INT/TRST	or other \	MMATA re	sponder	
Describe any pr	IDENT: Include roperty damage an	nd the ext	ent of any	injuries.	AT	AVE	Мŧ	TKO	57	GITAT
Describe any property of the service	PROACY!	TO N	M(r)	injuries.  NESO  10T  0N  T	TA SEE HE	ANE PUF MED	FT PC POFTE POFTE HET	TRO	77 74	ATIO
Describe any property of the p	PROACH  T  ARROCT  SOMEONE  NESSTA	TO N	M(r)	injuries.  NESO  10T  0N  T	TA SEE THE TROKE	ANE PUF MED	FT PC POFTE POFTE HET	THO LING EM RES	77 74	ATIO
Describe any property of the p	PROACH  T  ARROCT  SOMEONE  NESSTA	DI LIVET N	M(r) M(r) M(r) M(r) M(r) M(r) M(r) M(r)	e Signature: (S	TA SEE THE IFOKA PTED	ANE PUF MED	ME  TFO  THE  Assigned	TKO LINGE  THE  THE	TA TA BPU BOD	ATIO
Describe any properties of the control of the contr	PROACH  T  ARROCT  SOMEONE  NESSTA	DI LIVET N	M(r) M(r) M(r) M(r) M(r) M(r) M(r) M(r)	injuries.  NESO  ON T  REPO	TA SEE THE IFOKA PTED	ANE PUF MED	ME JY TE STFOG THI	TKO LINGE  THE  THE	AT UP BO Date: 51	ATIO LDUS RVISO ADMI
Describe any properties and properties and properties and properties and properties and properties are properties and properties and properties are properties and properties are properti	PROACH  T  ARROCT  SOMEONE  NESSTA	DI LIVET N	M(r) M(r) M(r) M(r) M(r) M(r) M(r) M(r)	e Signature: (S	TA SEE THE IFOKA PTED	ANE PUF MED	ME  TFO  THE  Assigned	TKO LINGE  THE  THE	AT UP BO Date: 51	ATIO
Describe any property of the control	PROACH  T  ARROCT  SOMEONE  NESSTA	DI LIVET N	M(r) M(r) M(r) M(r) M(r) M(r) M(r) M(r)	e Signature: (S	TA SEE THE IFOKA PTED	ANE PUF MED	ME  TFO  THI  Assigned	TKO LINGE  THE  THE	AT UP BO Date: 51	ATIO LDUS RVISO ADMI

Document 9 – Train Operator of Train ID 906 Incident Report.

E23306

Time: 22:41 hours

Incident impiniation	This page must be			
Date: SE Liston	Incident Time:	Time Rep	orted:	Reported by: Customer 🗅 Employee 🗅
Location Location	11014pm			ROCC Other O
Station	Mezzanine #	/ . 1	Track #/Destination	Chain Marker/Signal Number
Chevery	N. N.	1A	1 /New Cam	N/A
TYPE OF INCIDENT			7 500 0 11	
☐ Property Damage	☐ Smoke		□ Fire	☐ Customer Complaint
☐ Customer injury	☐ Customer Illness		☐ Employee Injury	☐ Employee Illness
☐ Criminal Activity	□ Elevator Entrapme		Rail Vehicle Incident	Other (Explain in description of incident)
WEATHER	LIGHT	CONDITI	ONS (natural lightin	g) LIGHTING (artificial lighting)
Clear Kain 🗆		usk 🗀 Day	*	Lights On X Lights Off □
Snow Sleet/Ice C			derground 🗆	Lights Not Working   OC (AEC)(500)
STATION INCIDENTS	. Arways include equ		umber you use for W	
Elevator/Escalator#:		AFC #:		Room Number/Location:
Failure Number(s):	$\sim$	1	+	
anure number(s).		1		
Parking Lot D Paid Area	☐ Free Area ☐ Sarage	Station	Entrance Starrway #	□ Platform □ Ancillary Room □
njury/Illness reported abo		Julion		Tadom a mining noom a
Name of Responding Supe	1	Name/De	partment of PLNT/AFC of	other WMATA responder
	1	N		
TRAIN INCIDENTS				
Frain ID	Destination		bers(list all cars in consis	t): Lead Car:
451	New Casifo	,		
Name of Responding Supe	rvisor:		Name/Department of CMI	NT/TRST or other WMATA responder
		UU-Land and the second	The second secon	and who you notified and when.
Describe any pro	perty damage and the ex	tent of any	injuries.	5-1-2023
1 was i	ustructe	d bu	1 ROCC	to hold at
Cheve	My trac	K ]	atter	another operator
Called	about 4	Chile	d being ,	left on frain
at Ne	en (erro	Itoh.	While V	Vaiting at
Cherry	19 11ack	] (	another of	perator GITEB
In ab	asy an	yng.	shorzed	person on
1 oa qua	y o He	5494	ed Was 9	bloodied ( pinusota
N 8101911	Who hi		1 2-2	Let on o train
17 1 ten v	1	eme		as I was pelegged
Employee Completing Re	port forth		Carrolton	and Wishined 640
	4 0 4		e Signature:(sign)	Employee #: Date:
Employee Name:(print)		Lilipioye	o orginature.(algil)	Employee #: Date:
Division: Alexan	dria Run#	519	Block #	Assigned Days:
o Be Completed By Revi		-	^	110,000
Supervisor Name:(pript)	1	Superxus	or Signature	Employee # Date:
				2/88/03
Action taken/needed	,		,	
CMC Number				
SMS Number:				
50.7534.00/11 White Con-	Pluision or Supervisor Vallow Cr			

Document 10 – Train Operator of Train ID 452 Incident Report Page 1 of 2.

E23306

Time: 22:41 hours

WMATA/RTRA In Additional Informa additional space is	ition- Co	mplete this pa	ige for any in	an Motor Veh neident where t	icle) Page 2of he information	Z is available and when
Customer Involved	□ Fm	i ior incident d	d ₩ Witne	99		
Last Name, First Name		oroyou meetec	n 300 AALTING	99 🗆		Employee #
				Work Phone		Zinproyeo z
Date of Birth	Sex_	Sex_ Home Phone N/A				Cell Phone
Home Address	ess IV//7					Address
Nature of Injury/Illness		n l	10			Je
Assistance Offered: Acco	pted 🗅 De	eclined □	NA			
If Transported:	-	1	IALLI			
Hospital:	NI	A	Ambulance N	lumber:/ A	Arrival;	Departure:
Customer Involved	□ Emp	lovee Involve	d Witnes	SS D	NIA	N/A
ast Name, First Name				^		Employee #
Date of Birth	Sex	Home Phone		Work Phone		Cell Phone
ome Address	1		+		Email	Address
lature of Injury/Illness	1				7	
ssistance Offered: Acce	pted 🗅 De	clined 🗅 📗	1			
f Transported:	$\neg$		1		-	
ospital:			Ambulance Nu	mber:	Arrival:	Departure:
Police/Fire/Other A	ronoloo	land and	1	,	7.1174	Беранине.
urisdiction/Arrival Time	Jencies 1	Nam/e			I Davis	
			1		Badge/	Unit Number
urisdiction/Arrival Time		Name				Unit Number
DESCRIBE THE INCI who you notified and	DENT (co d when.	ontinued or wi Describe any	tness statem property dan	ent): Include w	that you did to detent of any init	correct the problem and
On 5-	1-23	) Wa	41.	6/11	0.	erly track ]
by ce	ntra	1. due +			el Min	Camlton
Staling		197	10 90			
a fair	1 Sur	2 100 M	is (Ai	t on the	e Nain.	While holding
	anth		(4) 100	۲.	AVE CS	alled ih
٠	cial	it be	persin	on the	Road	Jay.
120	1.0	IT Was	- 9 W	man h	1 HZ 6/0	8d 5/1 over
ONA +	en	2- 30	+ get	her on	the tr	5/h.
HTTE	abi	1.	Minutes	(10-15	2 min 4	istimer
MILL	cher	45) 0	Jas re	ebee sed	to cor	Hovers
nployee Completing	o   Th	Whee	elo	ushion	el back	to 1992
ployee Name:(print)	Lehort	Employee	Signature:(sign	2)	F	
						Date:
53B 09/11 White Copy: [	Division or Sup	ervisor Yallow Copy: F	or any incident involv	ring escalators or elevators	s: remains in block for	of algustaria continue

Document 11 - Train Operator of Train ID 452 Incident Report Page 2 of 2.

E23306

Time: 22:41 hours