
SAFETY & SECURITY REPORT

JANUARY 20, 2021



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ACCIDENT OVERVIEW (Fixed Route)

PREVENTABLE ACCIDENTS PER 100,000 MILES			
Year	Total Miles Driven	Goal	Actual
2019	1,265,626	< 1 per 100,000	1.02 per 100,000
2020	865,677	<1 per 100,000	0.21 per 100,000

2019 VEHICLE ACCIDENTS: TOTAL	
Number of Accidents	23

2020 VEHICLE ACCIDENTS: TOTAL	
Number of Accidents	3

ACCIDENTS BY YEAR/TYPE

2019 VEHICLE ACCIDENTS:	
Preventable	13
Non-Preventable	10
Yard Accidents	0

2020 VEHICLE ACCIDENTS:	
Preventable	2
Non-Preventable	1
Yard Accidents	0

WORK RELATED INJURIES

2019 WORK RELATED INJURIES:	
Preventable	0
Non-Preventable	3
Other-Passengers	5
Total	8

2020 WORK RELATED INJURIES:	
Preventable	1
Non-Preventable	0
Other-Passengers	0
Total	1

ACCIDENT OVERVIEW (Para-Transit)

PREVENTABLE ACCIDENTS PER 100,000 MILES			
Year	Total Miles Driven	Goal	Actual
2019	136,485	< 1 per 100,000	0 per 100,000
2020	179,270	<.5 per 100,000	0 per 100,000

2019 VEHICLE ACCIDENTS: TOTAL	
Number of Accidents	0

2020 VEHICLE ACCIDENTS: TOTAL	
Number of Accidents	0

ACCIDENTS BY YEAR/TYPE

2019 VEHICLE ACCIDENTS:	
Preventable	0
Non-Preventable	0
Yard Accidents	0

2020 VEHICLE ACCIDENTS:	
Preventable	0
Non-Preventable	0
Yard Accidents	0

WORK RELATED INJURIES

2020 WORK RELATED INJURIES:	
Preventable	0
Non-Preventable	0
Other-Passengers	0



2019 WORK RELATED INJURIES:	
Preventable	0
Non-Preventable	0
Other-Passengers	2
Total	2

Total	0
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WATA Public Transit Agency Safety Plan (PTASP) Performance Targets:

Safety Performance Measure	Annual Target
Fatalities (total number of reportable fatalities per year)	0
Fatalities (rate per total vehicle revenue miles by mode)	0 per 100,000 vehicle revenue miles
Injuries (total number of reportable injuries per year)	7
Injuries (rate per total vehicle revenue miles by mode)	Less than .5 injuries per 100,000 vehicle revenue miles
Safety events (total number of safety events per year)	13
Safety events (rate per total vehicle revenue miles by mode)	Less than 1 reportable events per 100,000 vehicle revenue miles
System reliability (measured as revenue miles operated divided by the number of major mechanical failures)	Distance between Major Failures: Greater than 80,000 miles Distance between Minor Failures: Greater than 3,200 miles

The WATA PTASP written and facilitated by DRPT in the Commonwealth of Virginia requires the performance targets stated above. WATA will now measure performance by these standards.

There are other requirements that have been suspended due to COVID-19 restrictions, such as Safety Meetings and Safety Committee Meetings. These tasks are being re-evaluated and will be implemented in such a way that protects the employees, etc.

Additionally, the plan calls for a written hazard log and tracking of near miss activities throughout the year. These concepts are being developed and will be systematically applied soon.

SAFETY, SECURITY and TRAINING PROGRAM

Projects and Activities – In Progress

- Comprehensive Training for New Hires; Classroom, Closed Course & Behind-The-Wheel (Suspended due to COVID-19 **Now resumed**)
- Retraining for Operators involved in Incidents/Accidents
- Team Meetings covering Safety & Operational Topics (Suspended due to COVID-19 **Resumed with restrictions**)
 - Accident Prevention
 - Driver Safety/Customer Service/Security
- Supervisor/Operator Training
 - Online Securement Training (Q-strait 2-year Certification)
 - SafePersonnel.com Online Training Defensive Driving
 - COVID-19 Cleaning/PPE/Sanitizing Procedures
- Public Transportation Safety Plan (PTASP) Development/Implementation
- Evaluation and Updates to Safety, Security and Emergency Response Plans
- Drug and Alcohol Testing/Prevention Program
- Electronic Communicator (Daily Digital Safety Messages)
- Buses On The Lookout Program [BOTL] (Helping stop Human Trafficking)
- Safety Incentive Program

Preventable Accidents: January – December 2020

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|--------------|--------------------------------------|----------------------------|
| ● 01/20/2020 | Hit fixed object (Minor) | Minor – Under \$1K damage |
| ● 03/17/2020 | Hit fixed object (Minor) | Moderate – \$1 - 5K damage |
| ● 9/17/2020 | Hit Fixed object (Moderate) injuries | Major – Over \$5K damage; |