

CDTA Public Transportation Agency Safety Plan and Safety Targets

On July 19, 2018, FTA published the Public Transportation Agency Safety Plan (PTASP) Final Rule, which requires the Capital District Transportation Authority (CDTA) to develop a safety plan that includes the processes and procedures to implement Safety Management Systems (SMS). The plan must include safety performance targets, shown below by transit mode, and must be updated and certified by the transit agency annually.

- The PTASP rule became effective on July 19, 2019.
- FTA published a Notice of Enforcement Discretion on April 22, 2020 effectively extending the PTASP compliance deadline from July 20, 2020 to December 31, 2020.

The PTASP rule applies to all operators of public transportation systems that are recipients and sub-recipients of federal financial assistance under the Urbanized Area Formula Program (49 U.S.C. § 5307). However, FTA is deferring applicability of this requirement for operators that only receive funds through FTA's Enhanced Mobility of Seniors and Individuals with Disabilities Formula Program (Section 5310) and/or Rural Area Formula Program (Section 5311).

Mode: Bus

Year	Fatalities (Total)	Fatalities (Rate)	Injuries (Total)	Injuries (Rate)	Safety Events (Total)	Safety Events (Rate)	System Reliability**
2017	1	0.1	70	9.0	55	7.1	17,356
2018	0	0.0	47	5.9	41	5.2	15,484
2019	0	0.0	31	3.9	26	3.3	Not Available
2020 Target	0	0	54	7.0	49	6.3	17,000

* Rates are per vehicle revenue miles.

** Mean distance between failure (miles).

Mode: Commuter Bus

Year	Fatalities (Total)	Fatalities (Rate)	Injuries (Total)	Injuries (Rate)	Safety Events (Total)	Safety Events (Rate)	System Reliability**
2017	0	0	0	0.0	0	0.0	58,474
2018	0	0	0	0.0	0	0.0	72,242
2019	0	0	0	0.0	0	0.0	Not Available
2020 Target	0	0	2	6.9	3	10.4	70,000

* Rates are per vehicle revenue miles.

** Mean distance between failure (miles).

Mode: Demand Response (Paratransit)

Year	Fatalities (Total)	Fatalities (Rate)*	Injuries (Total)	Injuries (Rate)*	Safety Events (Total)	Safety Events (Rate)*	System Reliability**
2017	0	0	5	4.0	3	2.4	32,041
2018	0	0	2	1.9	2	1.9	67,425
2019	0	0	3	2.8	2	1.9	Not Available
2020 Target	0	0	3	2.7	3	2.7	46,000

* Rates are per vehicle revenue miles.

** Mean distance between failure (miles).

Mode: Demand Response (Taxi)

Demand Response (Taxi)	Fatalities (Total)	Fatalities (Rate)*	Injuries (Total)	Injuries (Rate)*	Safety Events (Total)	Safety Events (Rate)*	System Reliability**
2017	0	0	1	0.7	1	0.7	Not Available
2018	0	0	3	1.9	3	1.9	Not Available
2019	0	0	1	0.6	1	0.6	Not Available
2020 Target	0	0	1	0.7	1	0.7	0

* Rates are per vehicle revenue miles.

** Mean distance between failure (miles).