

The River to Sea TPO

Transportation Performance Measures

Establishment of 2021 Safety Targets

February 2021

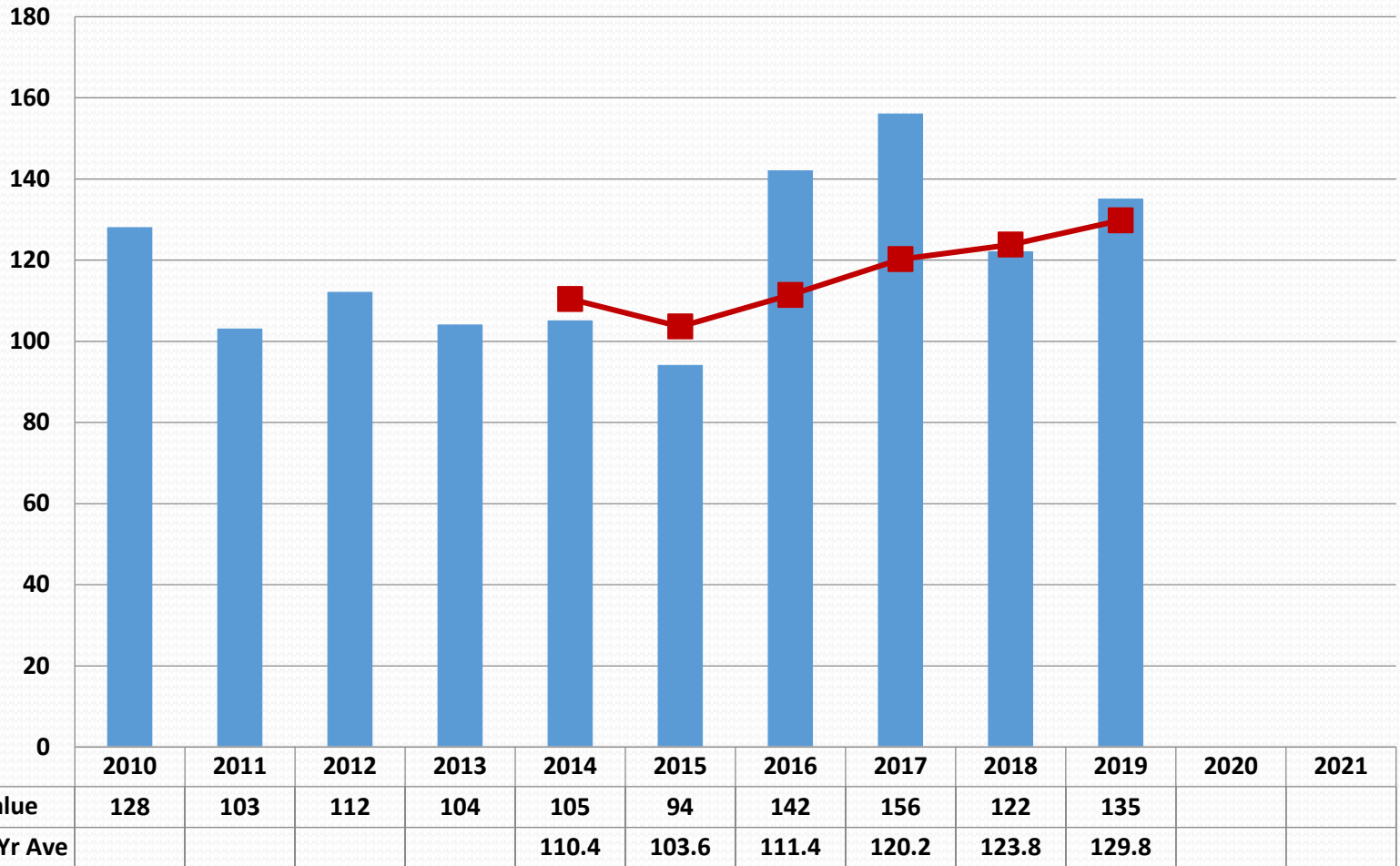
Safety Performance Measures

- Number of Fatalities
- Number of Serious Injuries
- Rate of Fatalities per 100 Million VMT
- Rate of Serious Injuries per 100 Million VMT
- Number of Non Motorized Fatalities and Serious Injuries

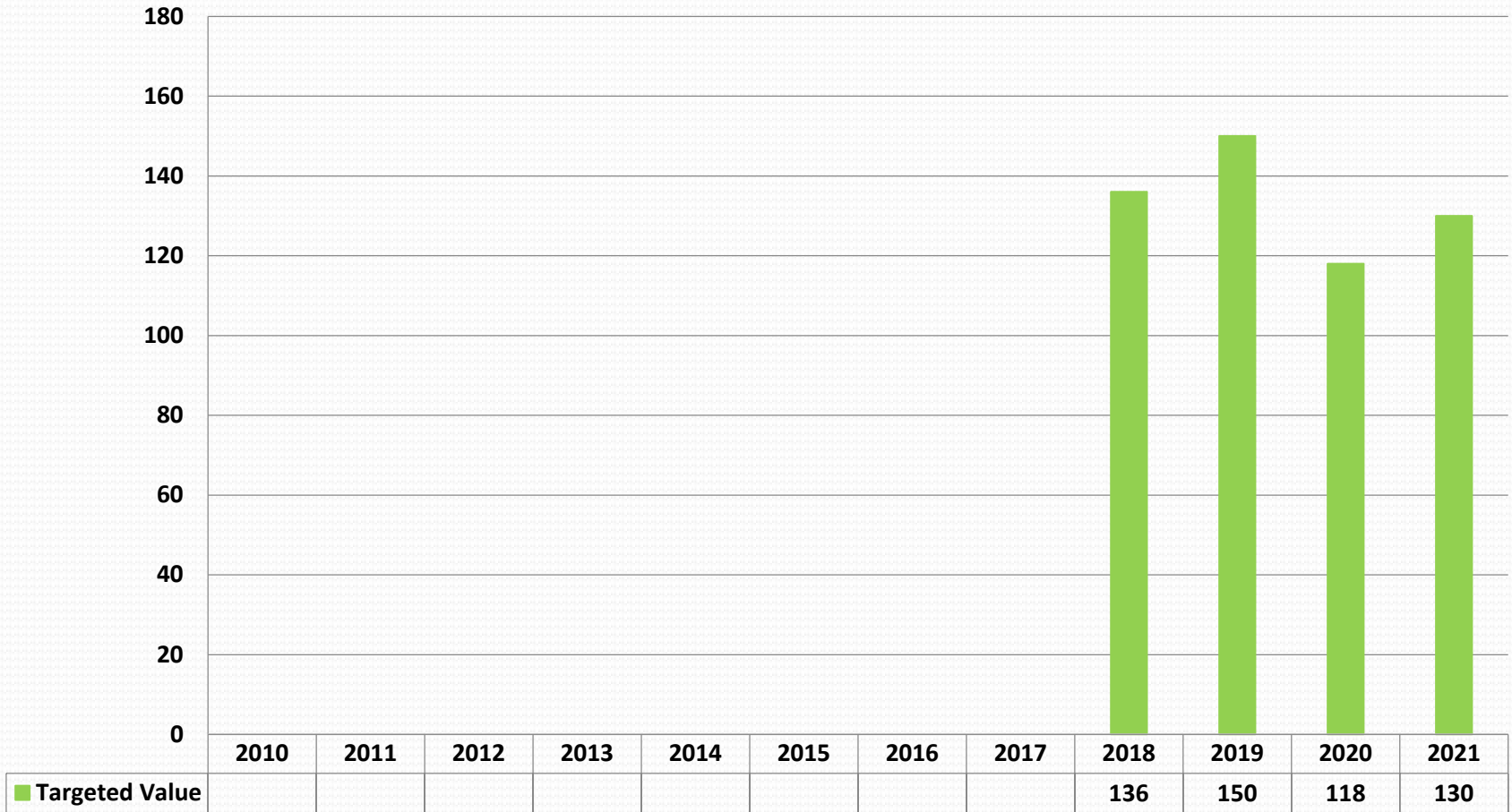
R2CTPO 2021 Targets

- FDOT - Target of Vision Zero
- R2CTPO - Adopt Independent Targets
 - 2018, 2019, and 2020 - Based on Two Percent Annual Reduction for Each Safety Performance Measure
 - 2021 – Continue to reduce the target by two percent when measures are trending downward. However, if the measure is trending upward, the previous year’s target is retained.

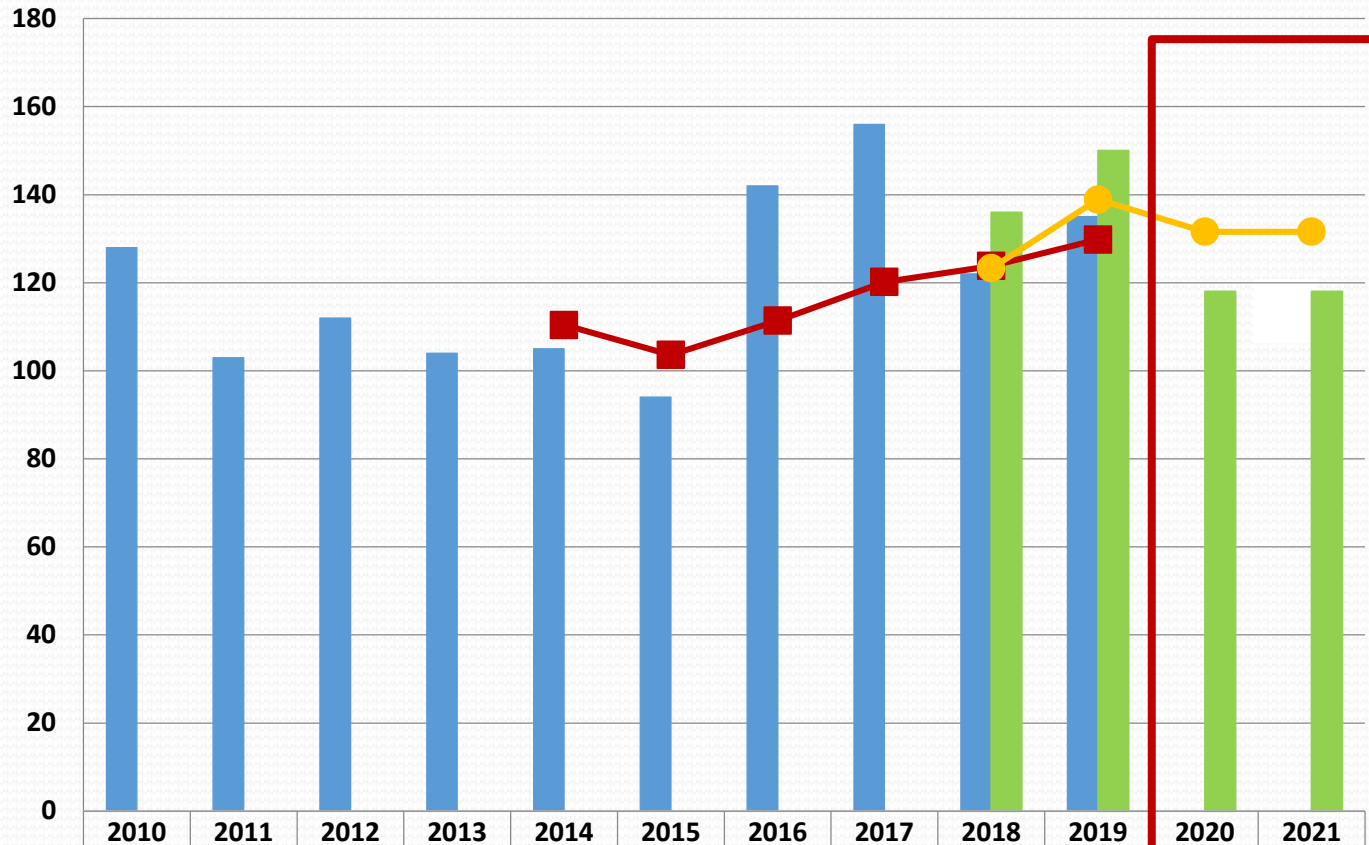
Number of Fatalities



Number of Fatalities

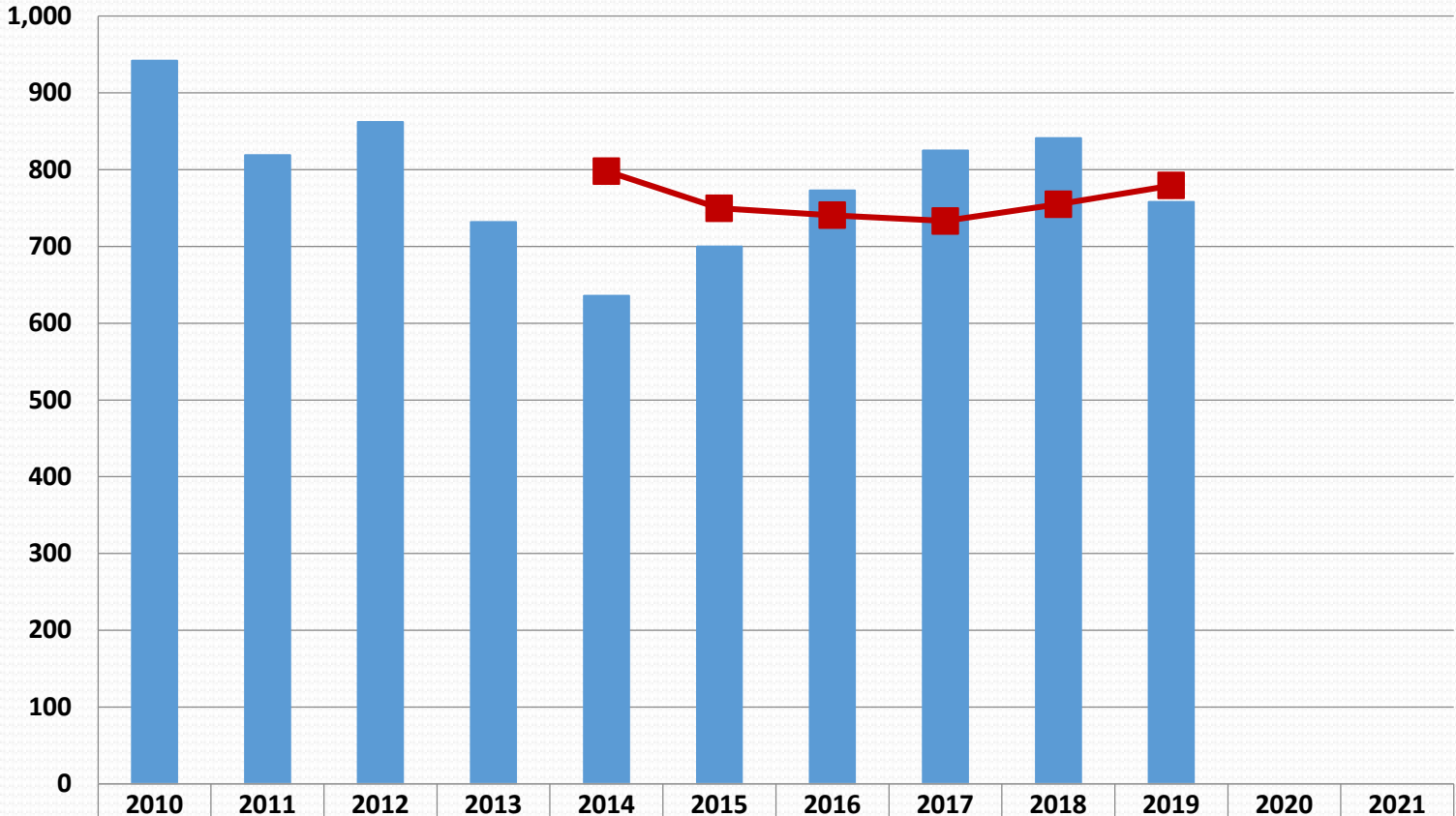


Number of Fatalities



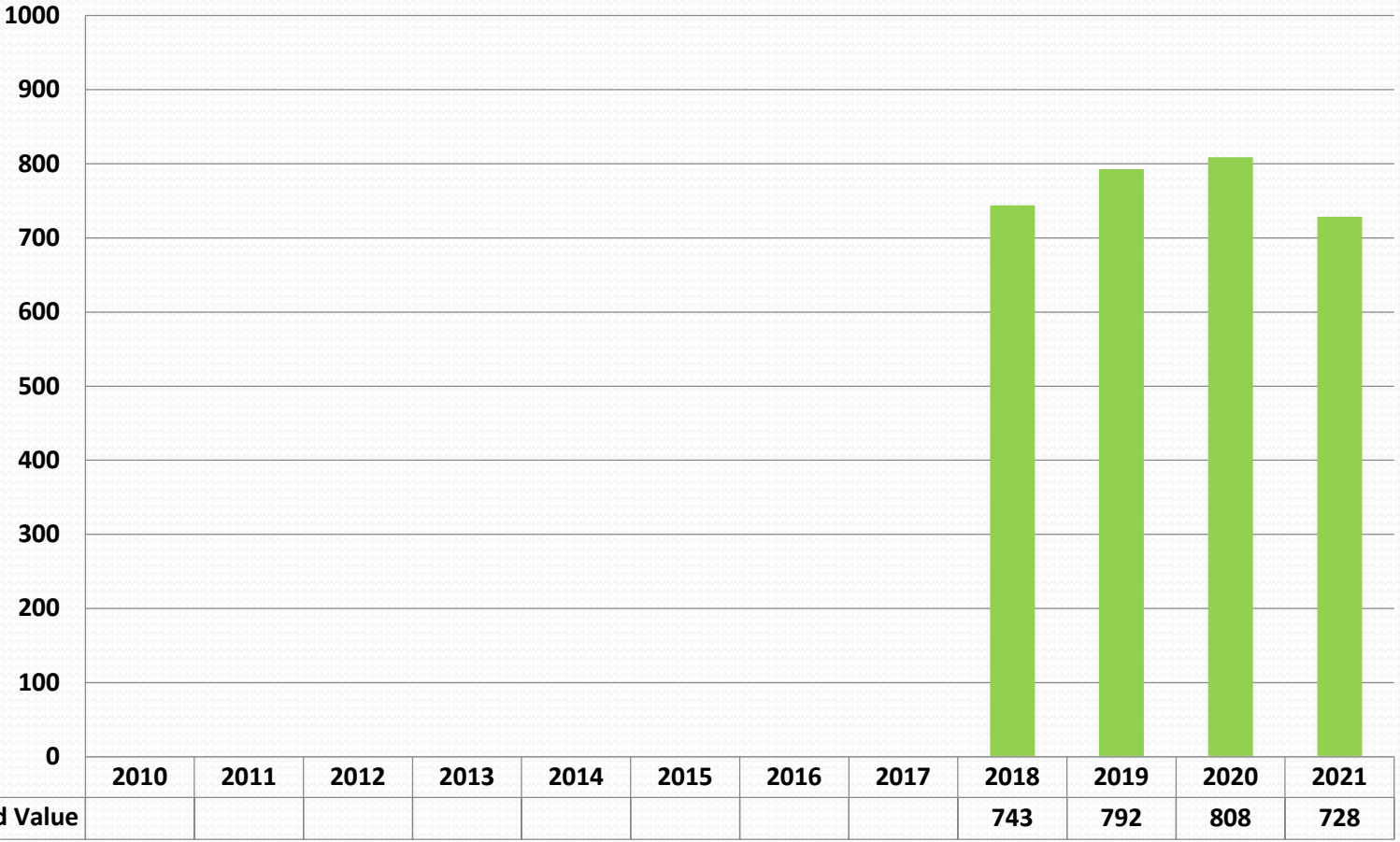
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Historical Value	128	103	112	104	105	94	142	156	122	135		
Targeted Value									136	150	118	118
Historical 5-Yr Ave					110.4	103.6	111.4	120.2	123.8	129.8		
Adopted 5-Yr Ave Target									123.3	138.9	131.6	131.6

Number of Serious Injuries

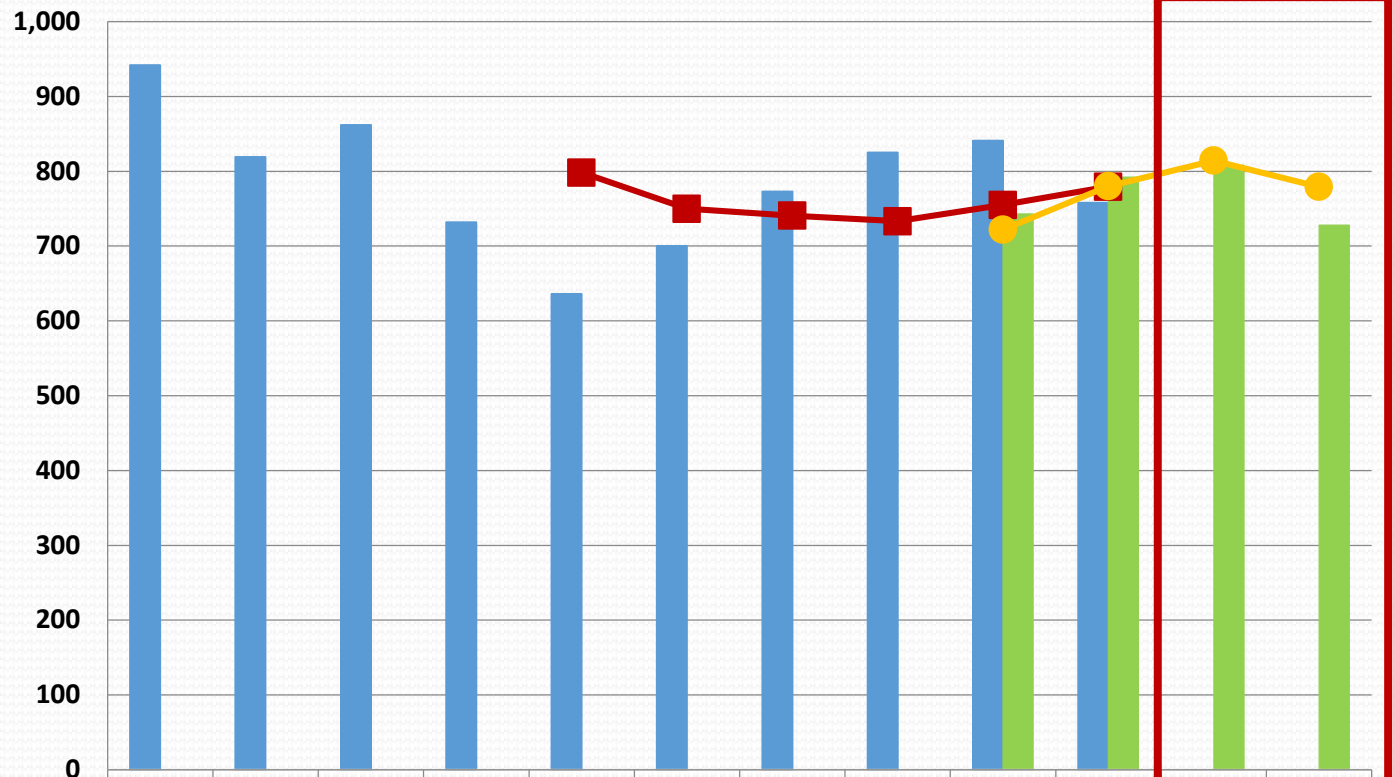


■ Historical Value	942	819	862	732	636	700	773	825	841	758		
■ Historical 5-Yr Ave					798.2	749.8	740.6	733.2	755.0	779.4		

Number of Serious Injuries

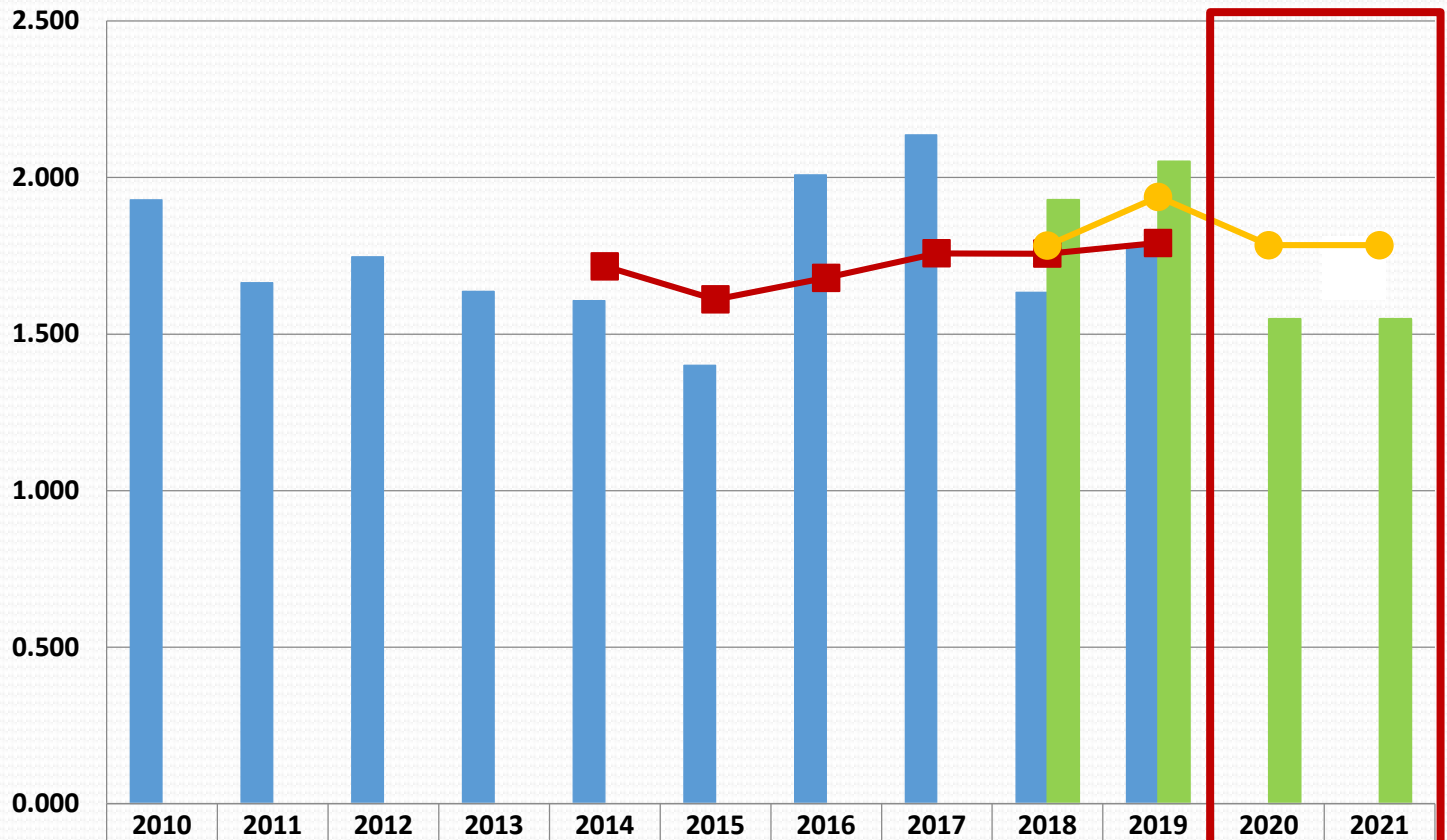


Number of Serious Injuries



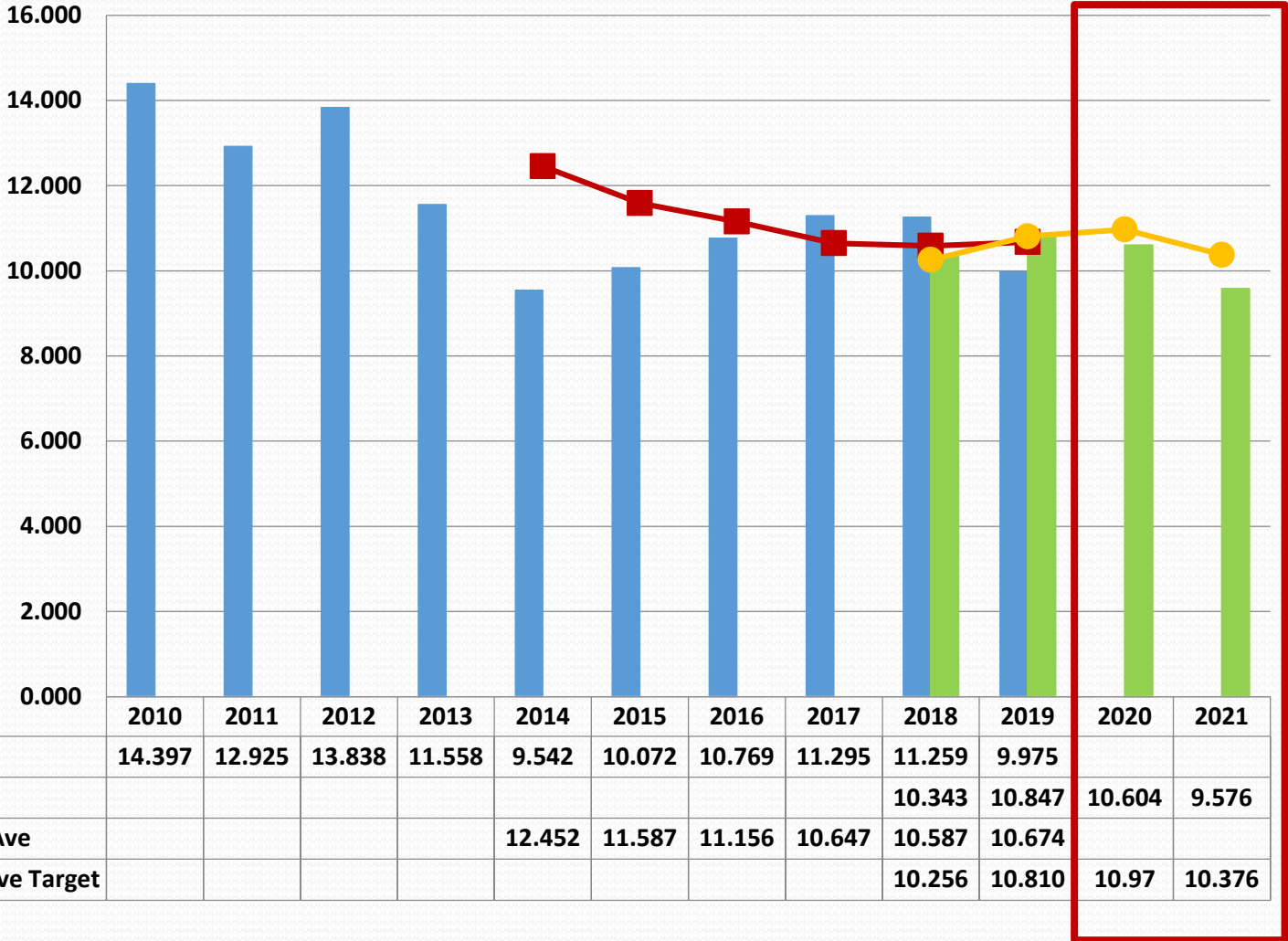
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
■ Historical Value	942	819	862	732	636	700	773	825	841	758		
■ Targeted Value									743	792	808	728
■ Historical 5-Yr Ave					798.2	749.8	740.6	733.2	755.0	779.4		
● Adopted 5-Yr Ave Target									722.0	779.8	814.2	779.0

Fatality Rate



Historical Value	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Targeted Value									1.929	2.051	1.549	1.549
Historical 5-Yr Ave					1.717	1.611	1.680	1.758	1.757	1.791		
Adopted 5-Yr Ave Target									1.783	1.938	1.784	1.784

Serious Injury Rate



Non-Motorized Fatalities & Serious Injuries

