

National Performance Measures

Colorado 1st Performance Period Results (2018-2021)

Safety	2020	2020
Number of Fatalities	618	621
Number of Serious Injuries	3,271	3,095
Fatality Rate (per 100 million vehicle miles traveled)	1.143	1.185
Serious Injury Rate (per 100 million vehicle miles traveled)	6.075	5.885
Number of Non-Motorized Fatalities and Serious Injuries	670	539

Congestion Mitigation and Air Quality	2021	2021
Emissions reduction from CMAQ-funded projects Particulate Matter—10 microns or less (PM10) - (kg/day)	152	61
Emissions reduction from CMAQ-funded projects Carbon Monoxide (CO) - (kg/day)	1,426	5,224
Emissions reduction from CMAQ-funded projects Volatile Organic Compounds (VOC) - (kg/day)	105	448
Emissions reduction from CMAQ-funded projects Nitrogen Oxides (NOx) - (kg/day)	105	901

Pavement Condition	2021 Target	2021 Results
Percentage of pavements of the Interstate System in Good condition	40.0%	43.5%
Percentage of pavements of the Interstate System in Poor condition	5.0%	3.9%
Percentage of pavements of the non-Interstate NHS in Good condition	40.0%	39.3%
Percentage of pavements of the non-Interstate NHS in Poor condition	5.0%	3.1%

Traffic Congestion	2021 Target	2021 Results
Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita (<i>Denver-Aurora Urbanized Area</i>)	54.0	11.7
Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita (<i>Fort Collins Urbanized Area</i>)	N/A	3.0
Percent of Non-Single Occupancy Vehicle (SOV) Travel (<i>Denver-Aurora Urbanized Area</i>)	25.0%	27.3% ⁴
Percent of Non-Single Occupancy Vehicle (SOV) Travel (<i>Fort Collins Urbanized Area</i>)	N/A	26.6% ⁴

⁴Data represents 2020 results.

Bridge Condition	2021 Target	2021 Results
Percentage of National Highway System Bridges, by Deck Area, Classified in Good Condition	44.0%	38.2%
Percentage of National Highway System Bridges, by Deck Area, Classified in Poor Condition	4.0%	3.4%

System Reliability	2021 Target	2021 Results
Percent of person-miles traveled on the Interstate that are reliable	81.0%	85.3%
Percent of person-miles traveled on the non-Interstate National Highway System (NHS) that are reliable	64.0%	94.7%
Truck Travel Time Reliability (TTTR) Index	1.50	1.39