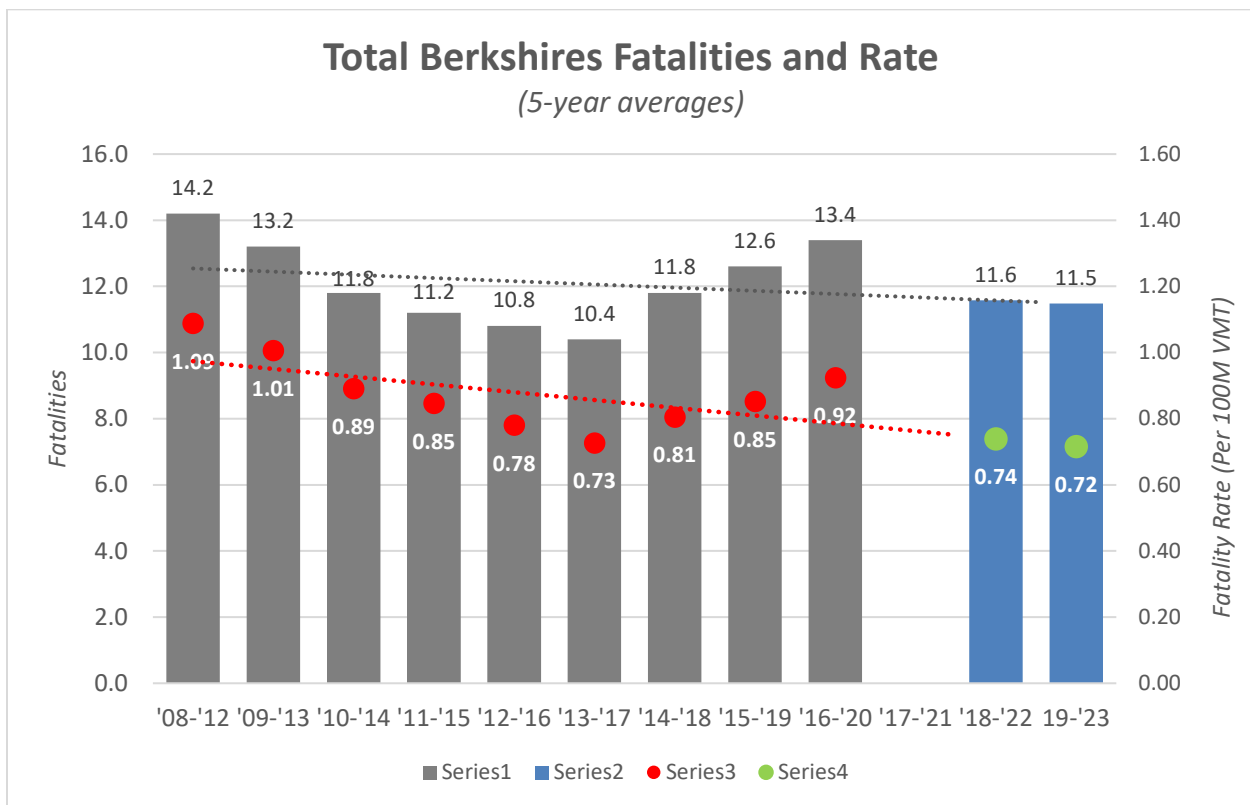


## CY23 Safety Performance Measure Targets (PM1) Berkshire Comparison

**Total Fatalities:** The Berkshires' average total road fatalities is trending downward generally, as illustrated by the black dotted trend line. The past three years of full data (up to 2020) show an average increase of about 1 fatality per year. The projections of 5-year averages shown for 2018-2022 and 2019-2023 (blue bars) are based on a target of no increase in the forthcoming year and following the linear trend previously established.

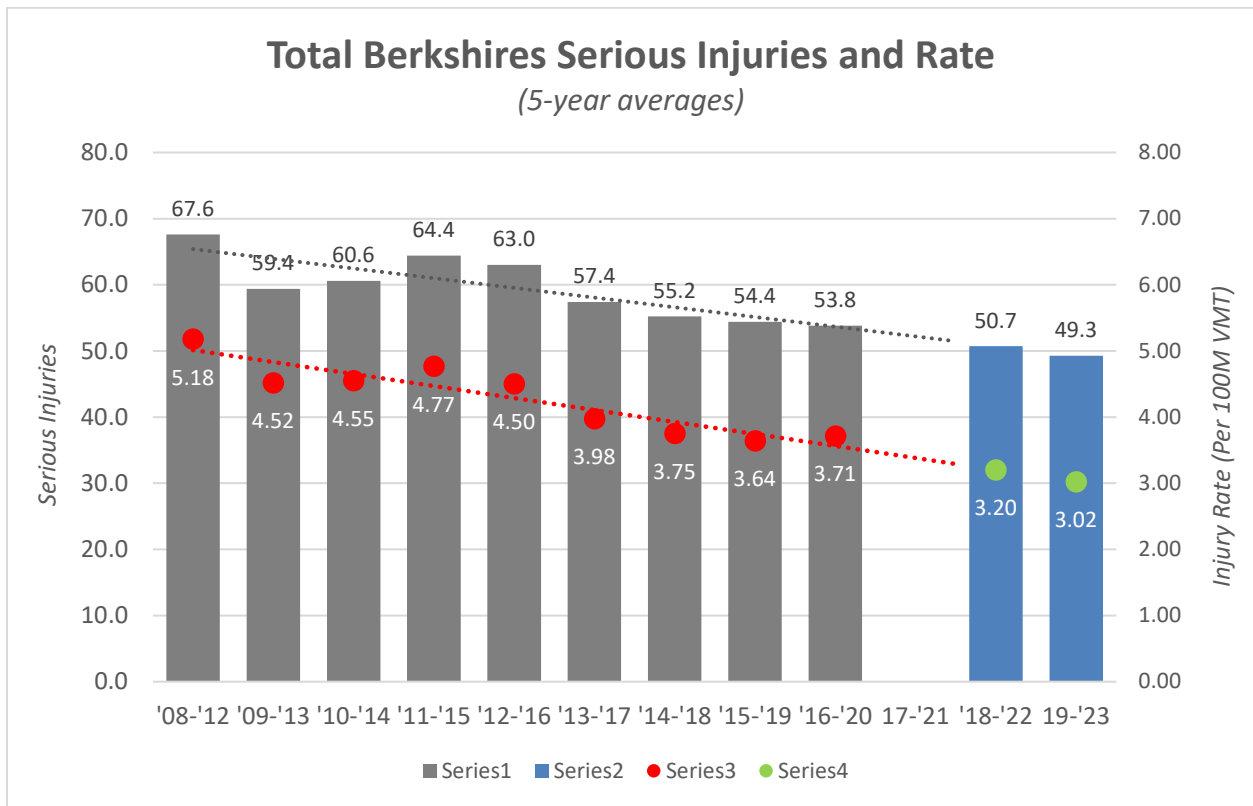
**Fatality Rate:** The fatality rate per 100 million VMT (red data points) tracks with the number of actual fatalities. While the rate in general is decreasing as illustrated by the red dotted trend line, the previous three full years of data show a rate increase. The rate in general per 100 million VMT is higher than the state average. The projections for the 2018-2022 and 2019-2023 five-year average rates (green points) are based on a target of no increase and following the linear trend previously established.



## CY23 Safety Performance Measure Targets (PM1) Berkshire Comparison

**Total Serious Injuries:** Berkshire County follows the declining trend of the statewide serious injury statistic. We anticipate and project that this trend will continue and the targets that are set reflect that projection.

**Serious Injuries Rate:** Our 5-year average injury rate per 100 million VMT also continues to track below the state statistic in general. A continued decline is projected and targeted for the 5-year averages of 2018-2022 and 2019-2023.



## CY23 Safety Performance Measure Targets (PM1) Berkshire Comparison

**Total Number of Non-Motorized Fatalities and Serious Injuries:** The combined statistic of fatalities and serious injuries for non-motorized travel includes pedestrians and cyclists in transit within the right-of-way. The number continues to fluctuate for Berkshire County. Fatalities have held at either 2 or 3 per year since 2010. Injuries, however, continue to rise which pushes the statistic higher. For the first year since interactive records have been available (2015), there were zero recorded bicycle or pedestrian fatalities in Berkshire County in 2020. According to records from MassDOT, there were 14 serious injuries recorded, which keeps this PM1 statistic plateauing overall.

