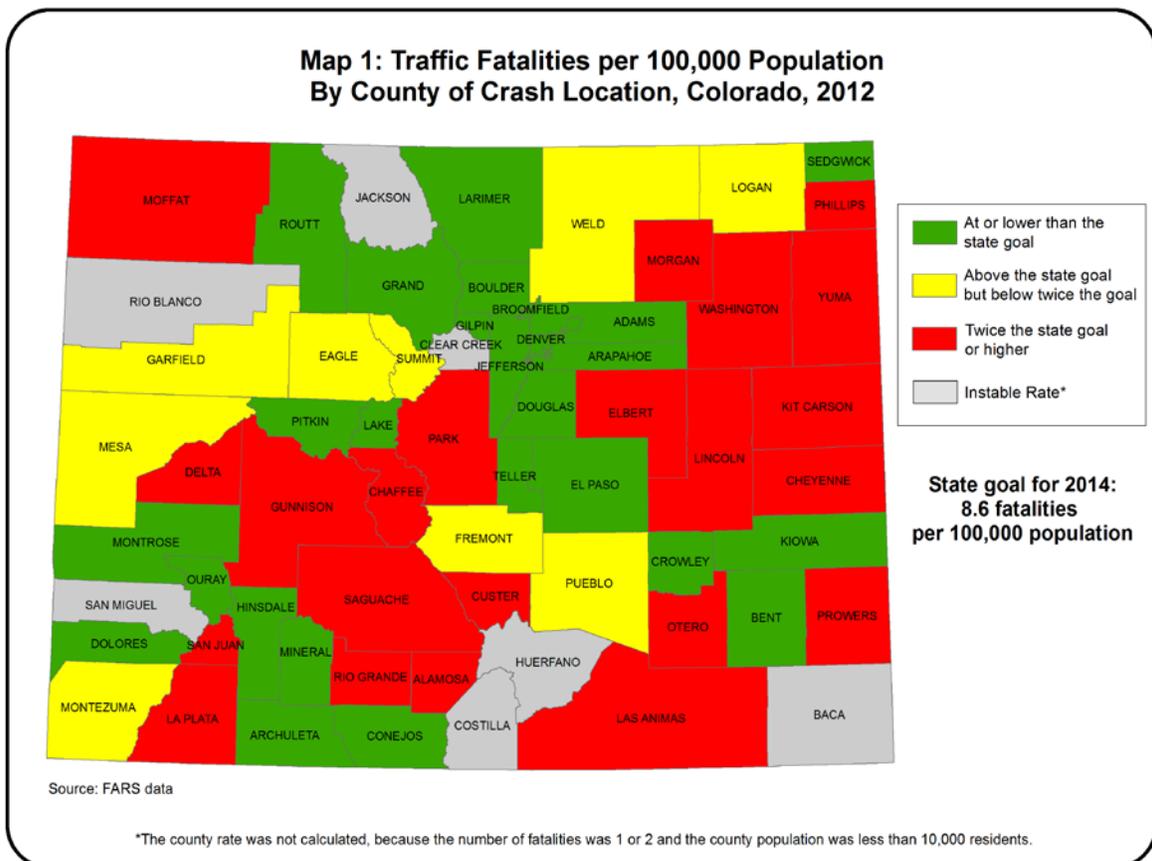
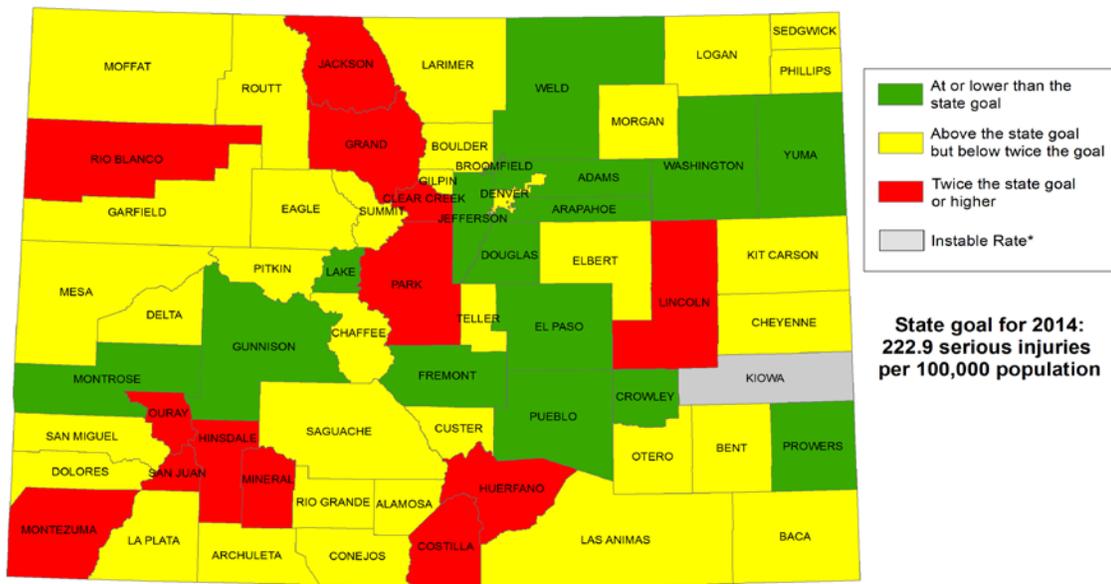


COUNTY MAPS

This map gallery shows eight of the ten performance measures as a way to highlight the contribution that counties can make to the state reaching the state goals for 2014. The data for each county was compiled using the same groupings or methodology that the National Highway Traffic Safety Administration used in their report, *Traffic Safety Facts: Colorado, 2006-2010*. On each map, green indicates, “go,” keep up the good work. Red indicates, “stop,” think about what else can be done to make progress in this safety area. Yellow indicates, “caution,” consider how to improve in this performance measure. In general, the results for these performance measures indicate that every county has one area of improvement. Counties may consider talking to neighboring counties with similar characteristics that are doing better in particular performance areas to find out what their safety education and enforcement efforts are. Ultimately, the goal for fatalities is zero in every county. Maps 1 and 2 demonstrate rates of fatalities and serious injuries, respectively. Rates take into account the size of each county by dividing the number of fatalities or injuries by the number of people that live in the county. Maps 3 through 7 show the numbers of specific types of traffic fatalities. These maps do not show rates, but rather the location of where fatalities occurred. Map 8 displays the percentage of seat belt use in 2012 for 27 counties. Counties without seat belt use data are shown in grey.



**Map 2: Serious Injuries in Traffic Crashes per 100,000 Population
By County of Crash Location, Colorado, 2012**

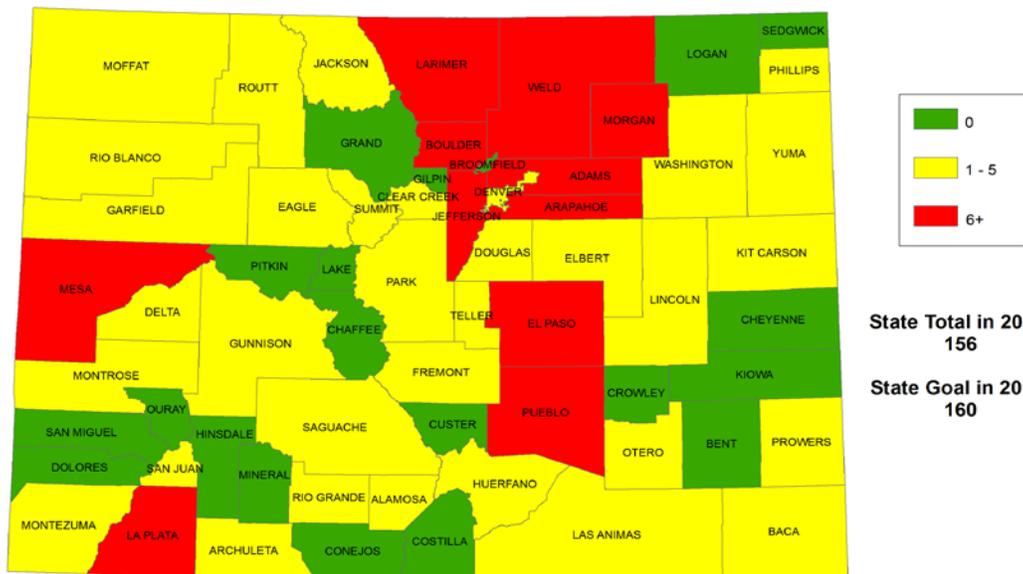


Source: FARS data

*The county rate was not calculated, because the number of fatalities was 1 or 2 and the county population was less than 10,000 residents.

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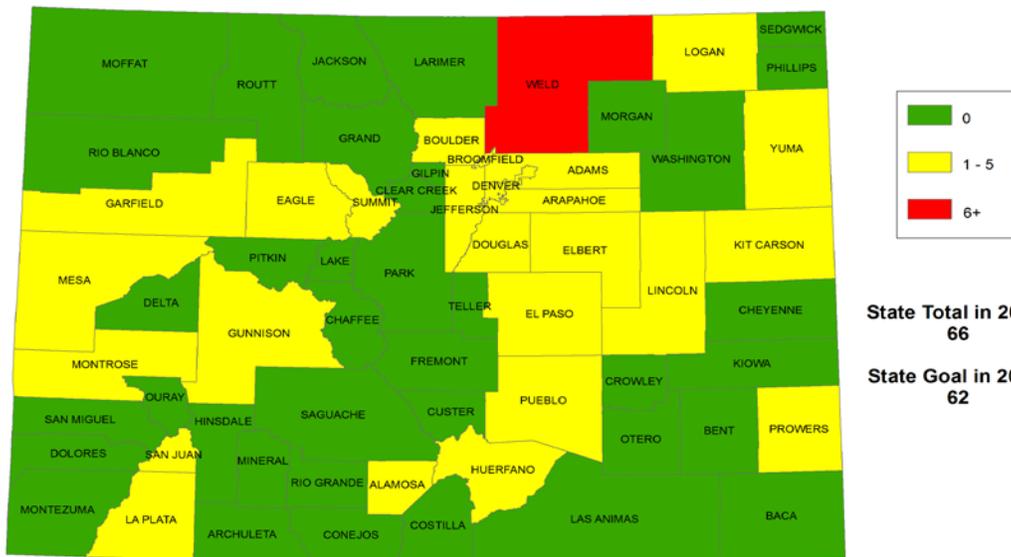
**Map 3: Number of Unrestrained Passenger Vehicle Occupant Fatalities, All Seat Positions
By County of Crash Location, Colorado, 2012**



Source: FARS data

Created by: Epidemiology, Planning and Evaluation Branch, CDPHE, January 2014

Map 6: Number of Drivers Age 20 or Younger Involved in Fatal Crashes By County of Crash Location, Colorado, 2012



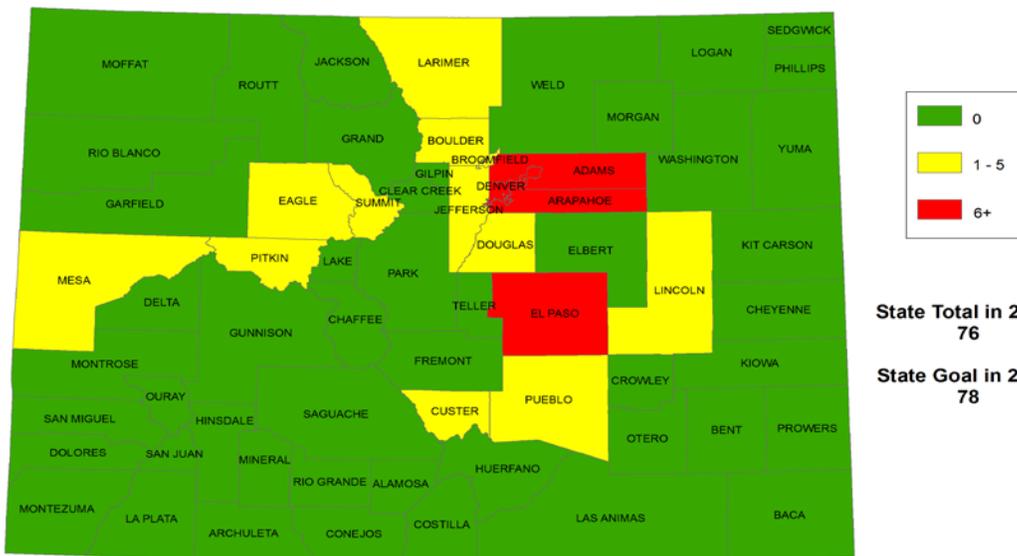
State Total in 2012: 66

State Goal in 2014: 62

Source: FARS data

Created by: Epidemiology, Planning and Evaluation Branch, CDPHE, January 2014

Map 7: Number of Pedestrian Fatalities By County of Crash Location, Colorado, 2012



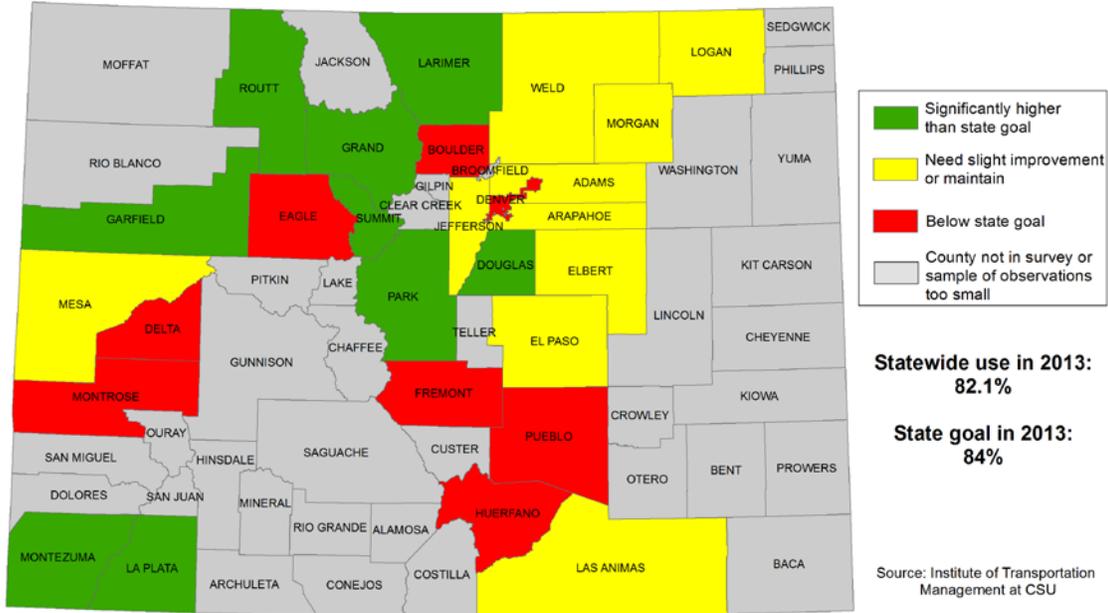
State Total in 2012: 76

State Goal in 2014: 78

Source: FARS data

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**Map 8: Observed Seat Belt Use*
In 29 Counties of the Statewide Seat Belt Survey, Colorado, 2013**



*Drivers and front seat outboard passengers were observed in cars, vans, pickup trucks, SUVs, and select commercial vehicles (10,000 pounds and under).
The standard of error for the estimate of seat belt use in Baca and Lincoln counties was 5 or higher, indicating that the sample of observations in these counties in 2013 was too small to provide a good estimate of seat belt use. "Significantly higher" meant that 84%, the state goal, was lower than the lower limit of the 95% confidence interval for the estimate of seat belt use. "Need slight improvement or maintain" meant that 84% was within the 95% confidence interval. "Below state goal" meant that 84% was above the 95% confidence interval for the estimate.
For more details, see Table 6 of <http://www.coloradodot.info/library/surveys/2013cdotstatewide.pdf/view>

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