

Airlines are Still the Safest Way to Travel

Executive Summary

Nicole Aguilera

DSC 640 T301



The Facts: 2000 - 2014

- Total Number of Airline Accidents:

231

- Total Number of Airline Fatalities:

3,109

- Total Number of Automobile Accidents:

89,137,000

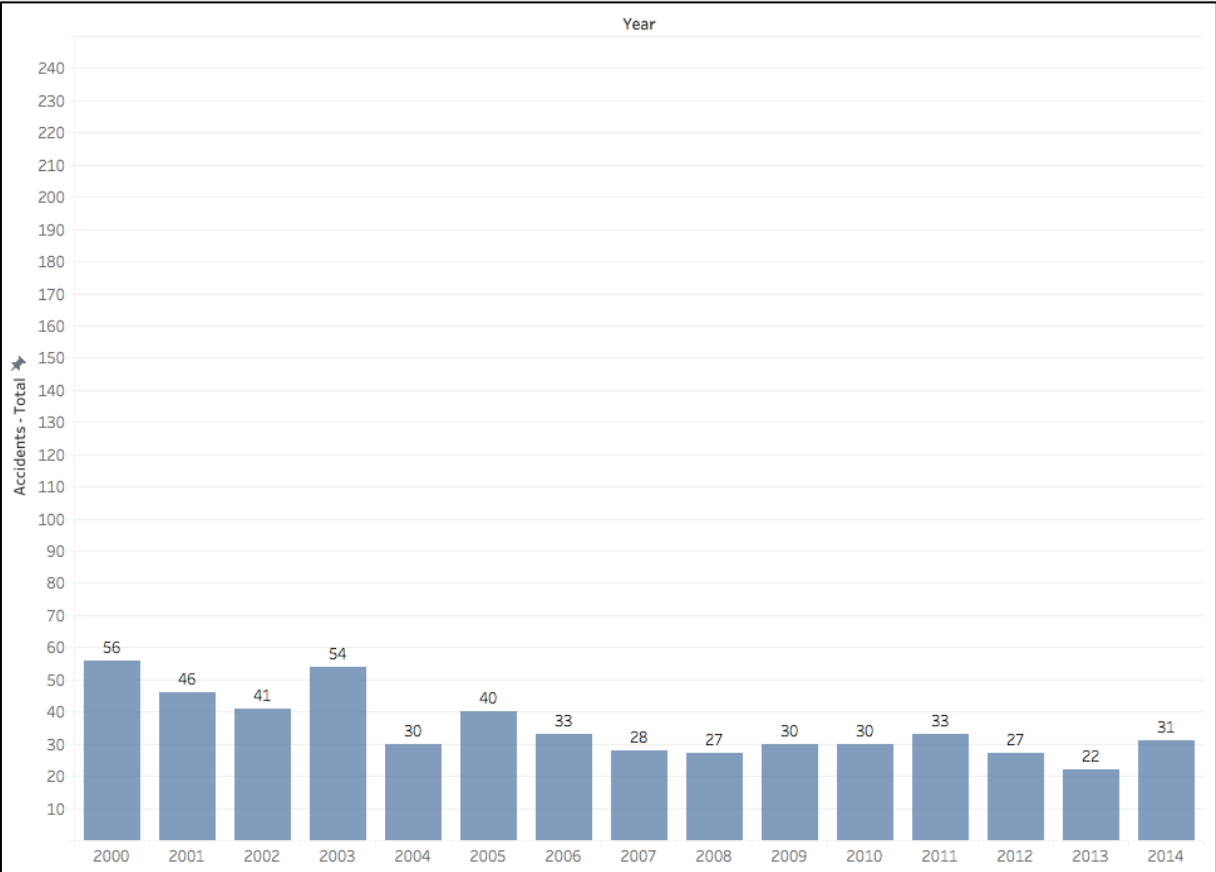
- Total Number of Automobile Fatalities:

576,546

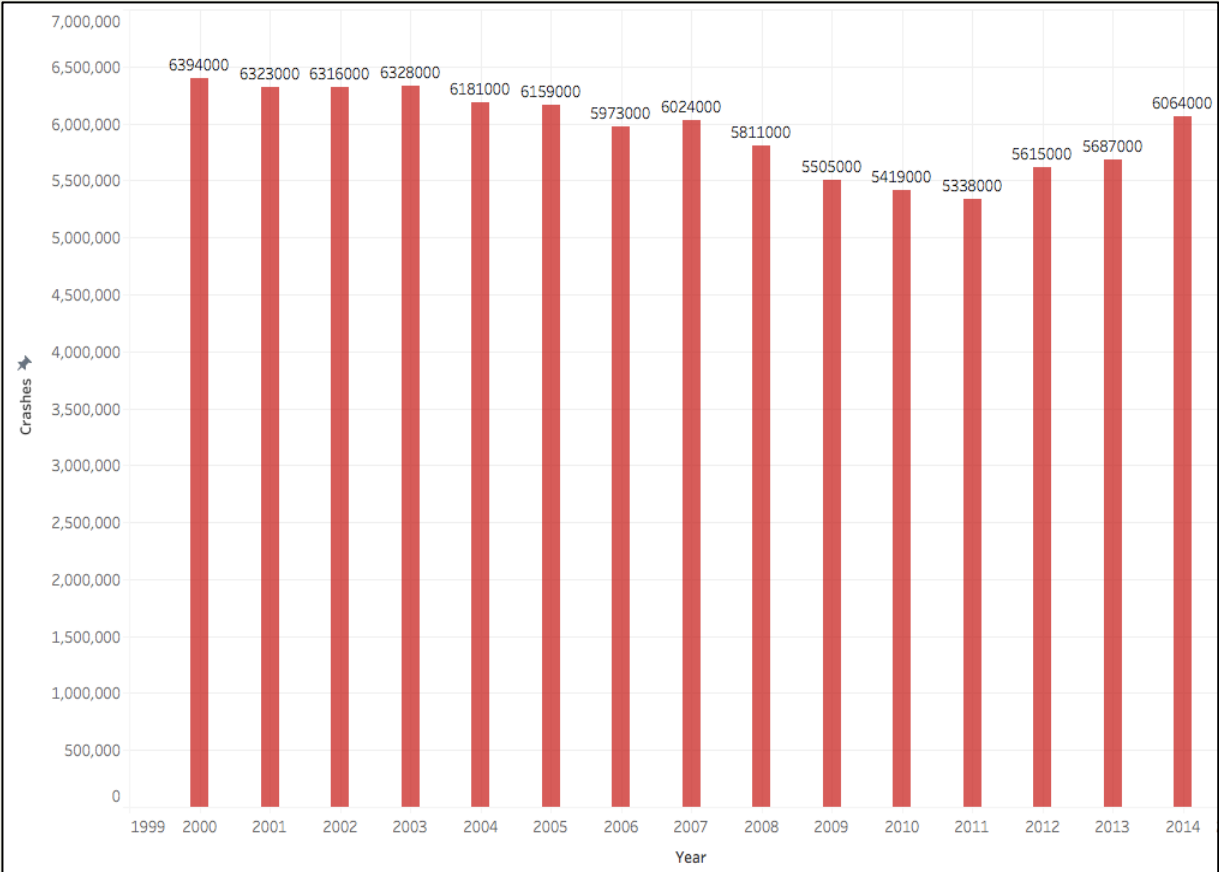


Total Number of Accidents per Year: 2000-2014

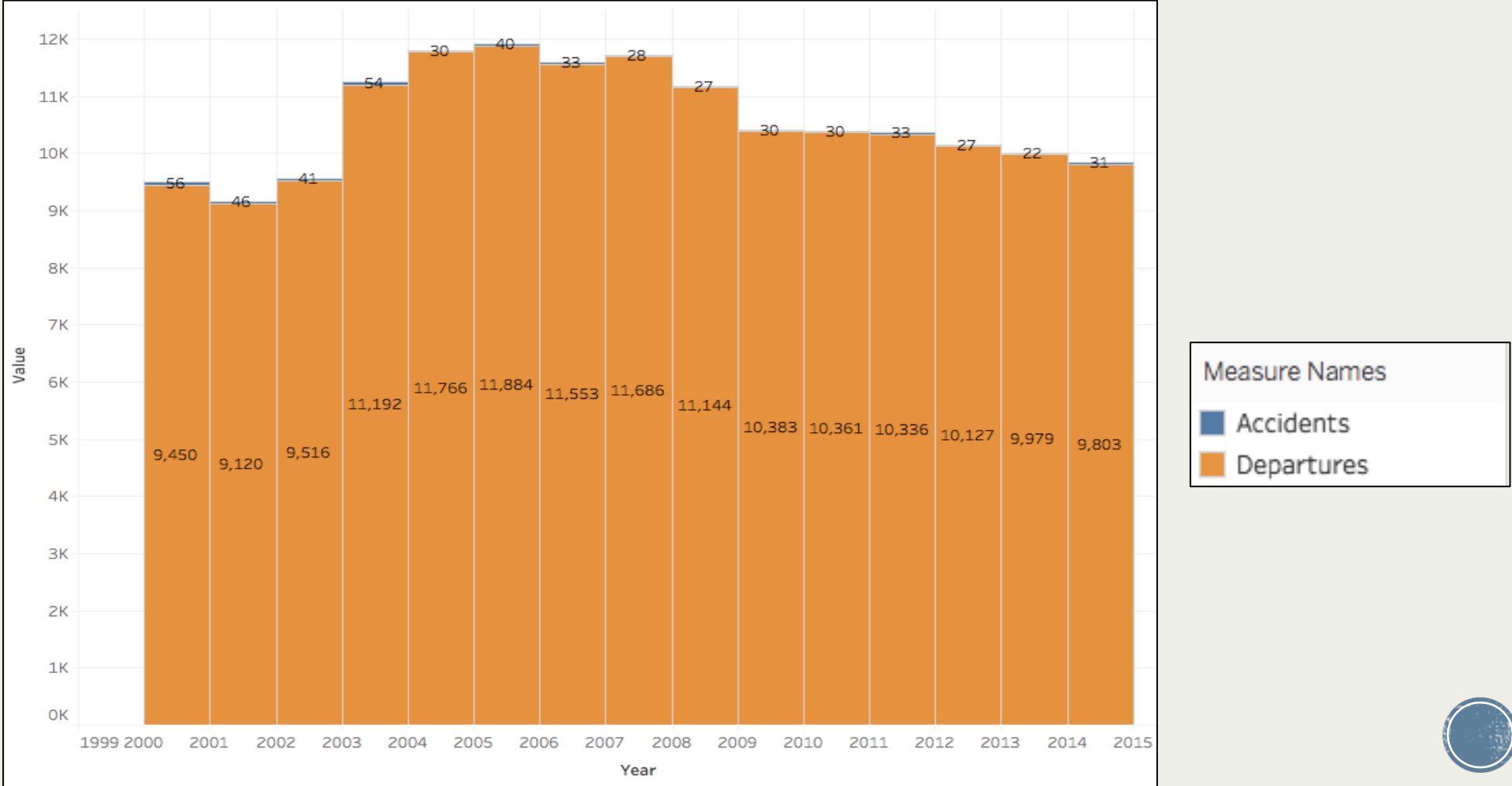
Airlines



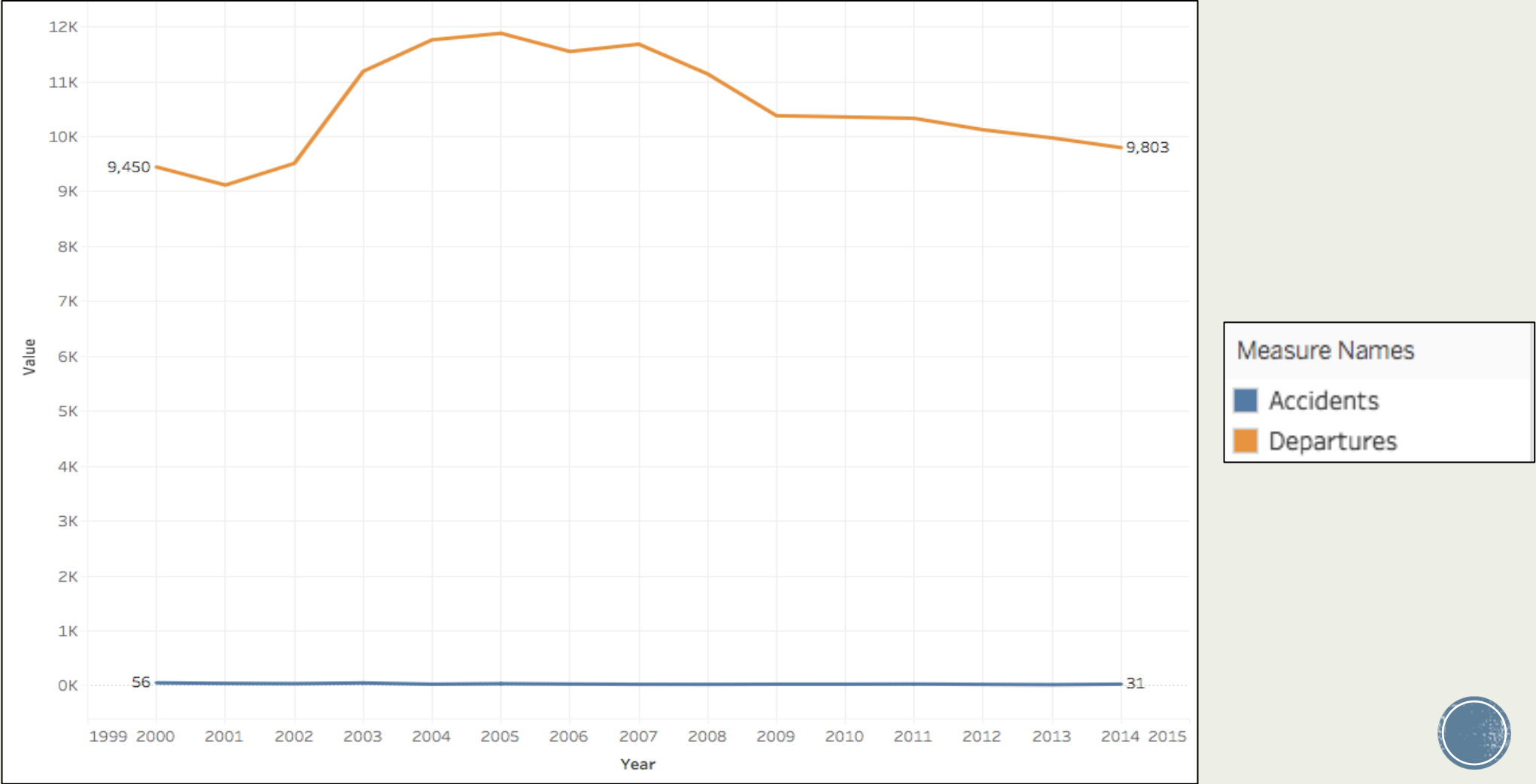
Automobiles



Accidents as portions of Departures(000)



US Departures(000) compared to Accidents in 2000-2014



Sources

- Motor Vehicle Safety Data. *Bureau of Transportation Statistics*.
<https://www.bts.gov/content/motor-vehicle-safety-data>
- Airline Safety. *GitHub*.
<https://github.com/fivethirtyeight/data/blob/master/airline-safety/airline-safety.csv>
- U.S. Airline Traffic and Capacity. *Airlines for America*.
<https://www.airlines.org/dataset/annual-results-u-s-airlines-2/#>

