

TRAVELING BY AIR IS SAFER THAN AUTOMOBILE

A black and white photograph showing the silhouette of a person sitting in a hot air balloon basket. They are looking out over a vast, misty landscape of rolling hills and mountains under a hazy sky. The basket is visible in the foreground.

DSC640 – FINAL PROJECT

BELLEVUE UNIVERSITY

THIP RATTANAVILAY





AIRLINE REMAIN ONE OF THE SAFEST WAY TO TRAVEL



Reports



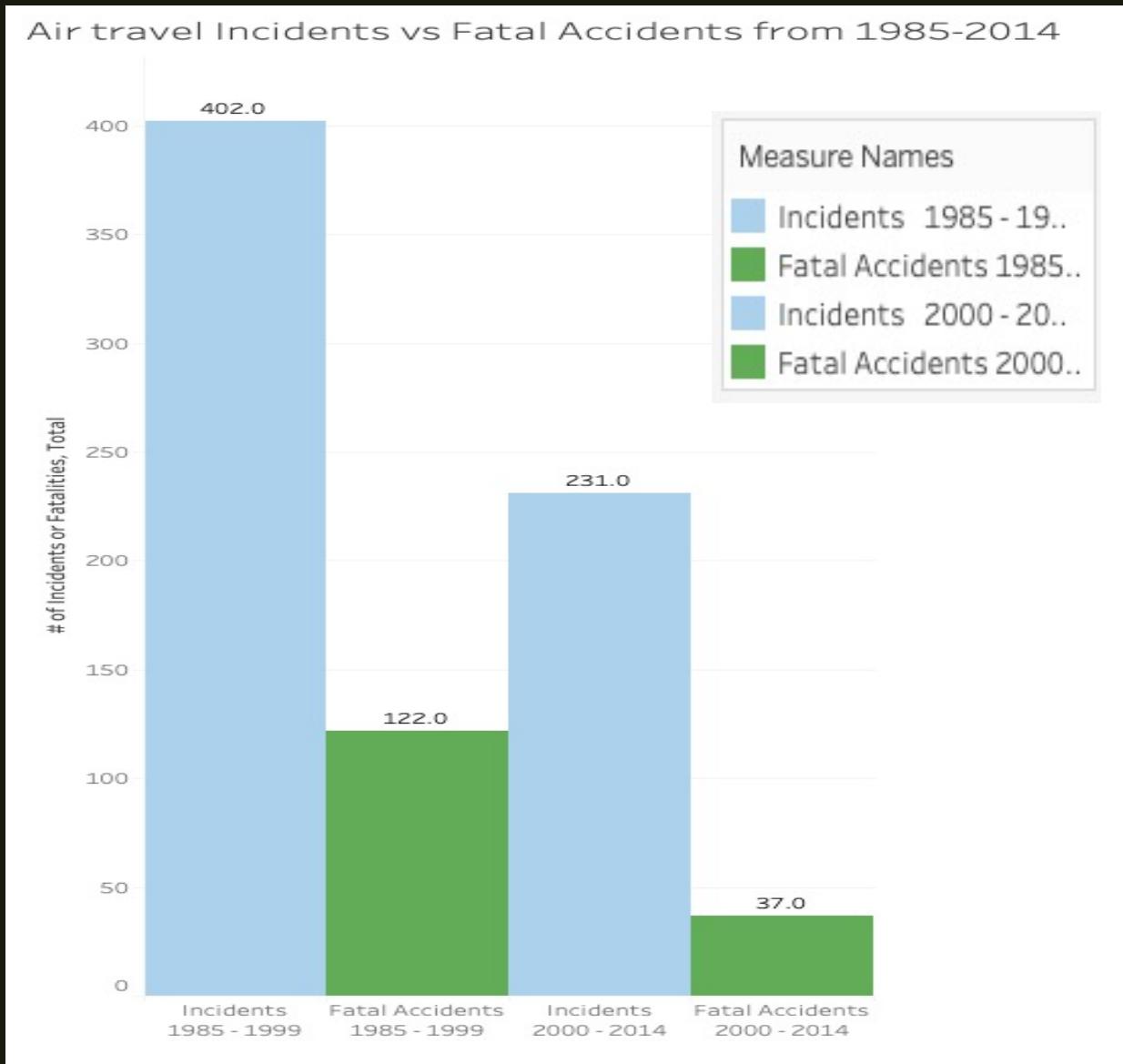
Airline vs Car travel



Facts



Aviation Committed to Safety



The airline industry has been committed to safety travel for decades.

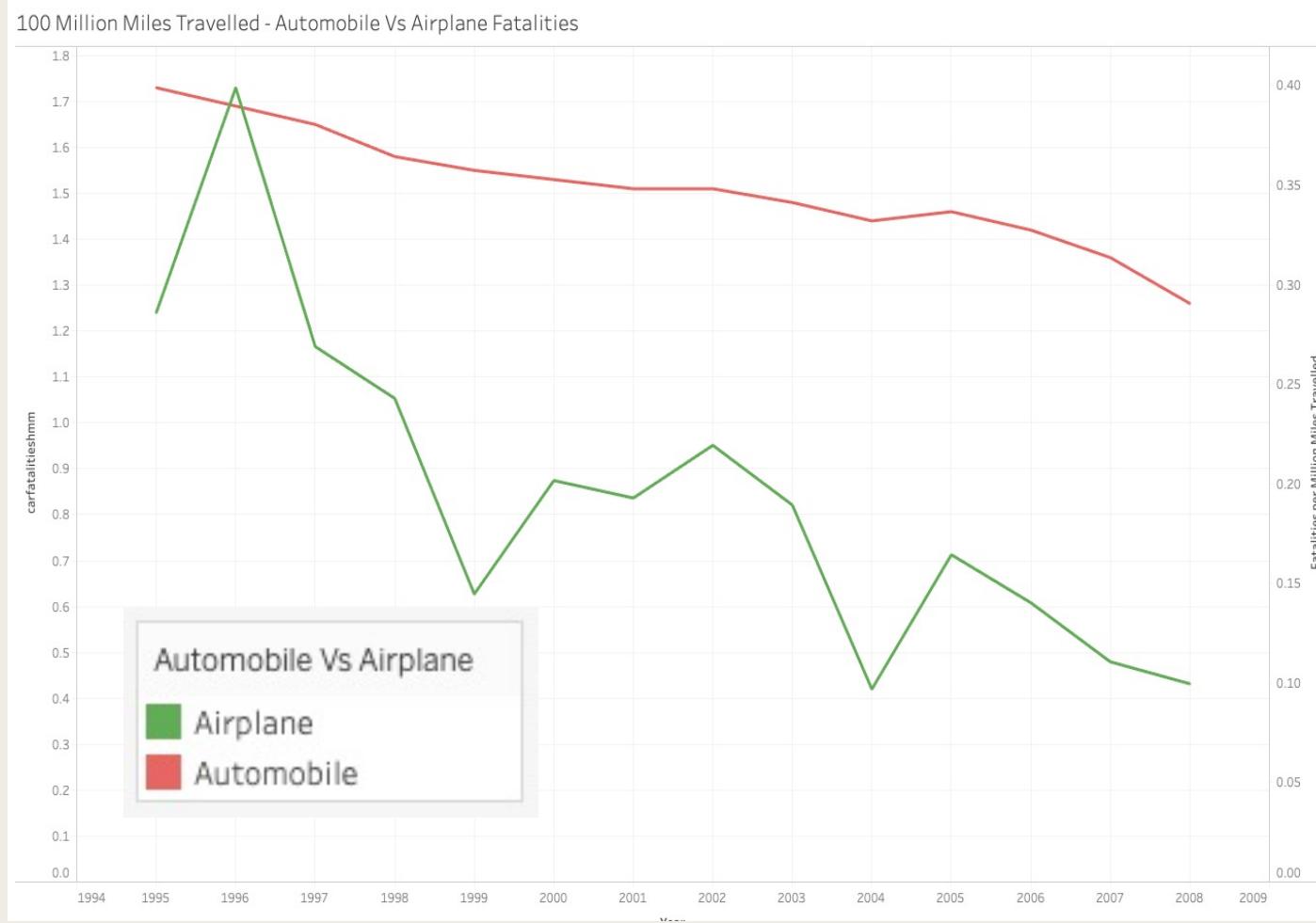
During the past 20 years fatalities has decreased by 95% percent as measured by fatalities per 100 million passengers.

Not only has the number of incidents declined 57% over the two time periods.

Data shows that you are less likely to be involved in an incident these days, being in an incident is far less likely to be fatal than it was previously.

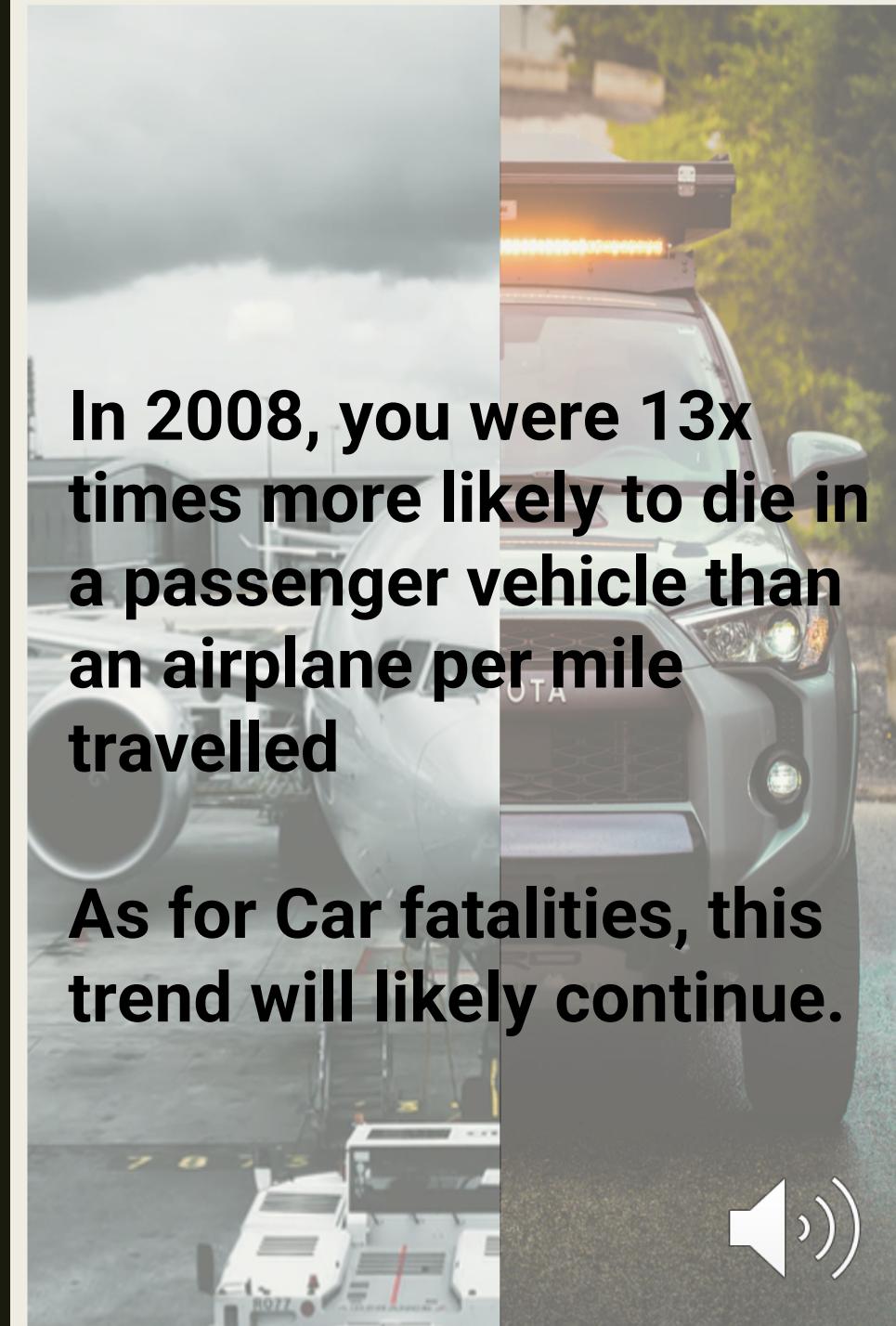


AIR TRAVEL VS AUTOMOBILE



In 2008, you were 13x times more likely to die in a passenger vehicle than an airplane per mile travelled

As for Car fatalities, this trend will likely continue.

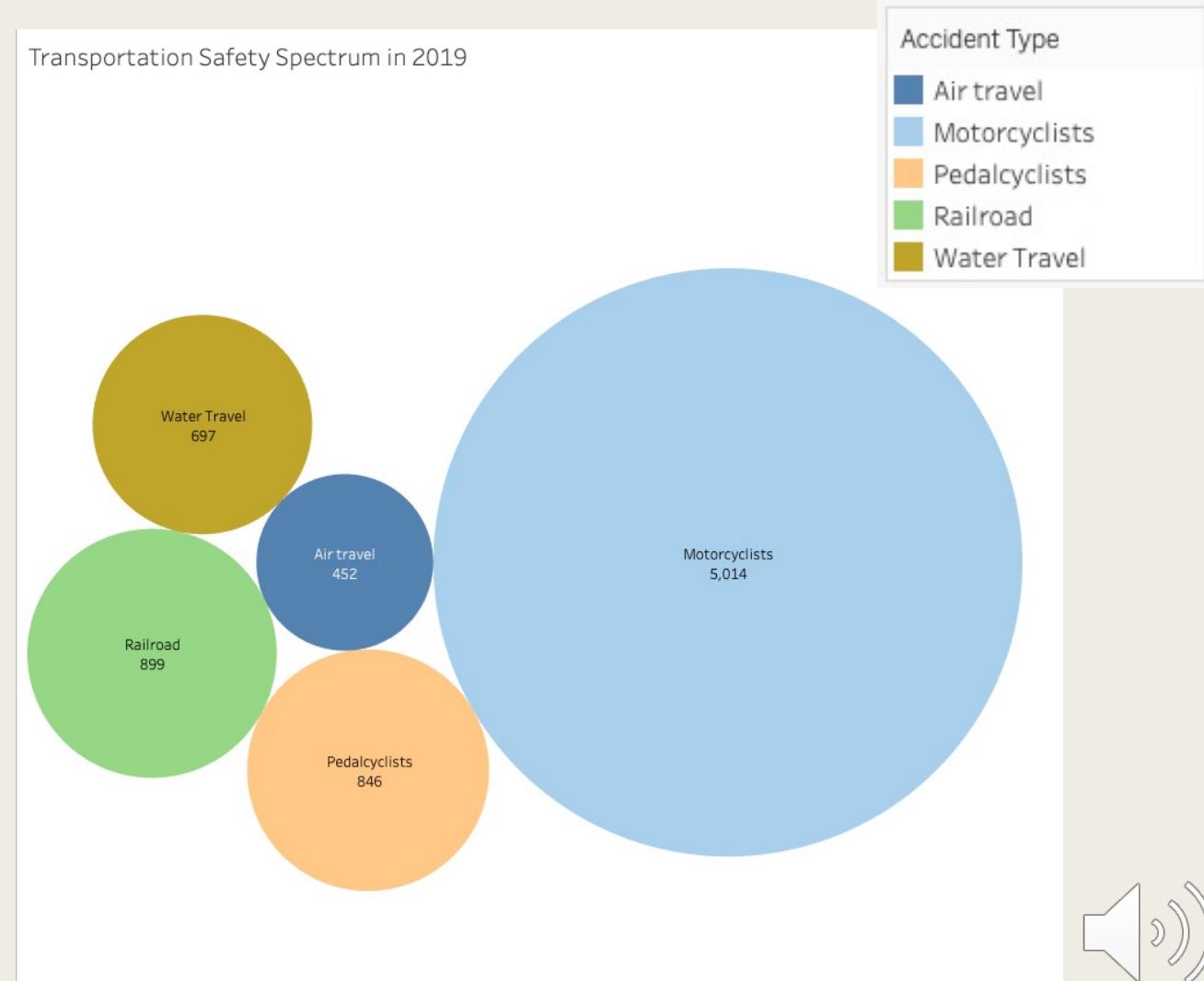




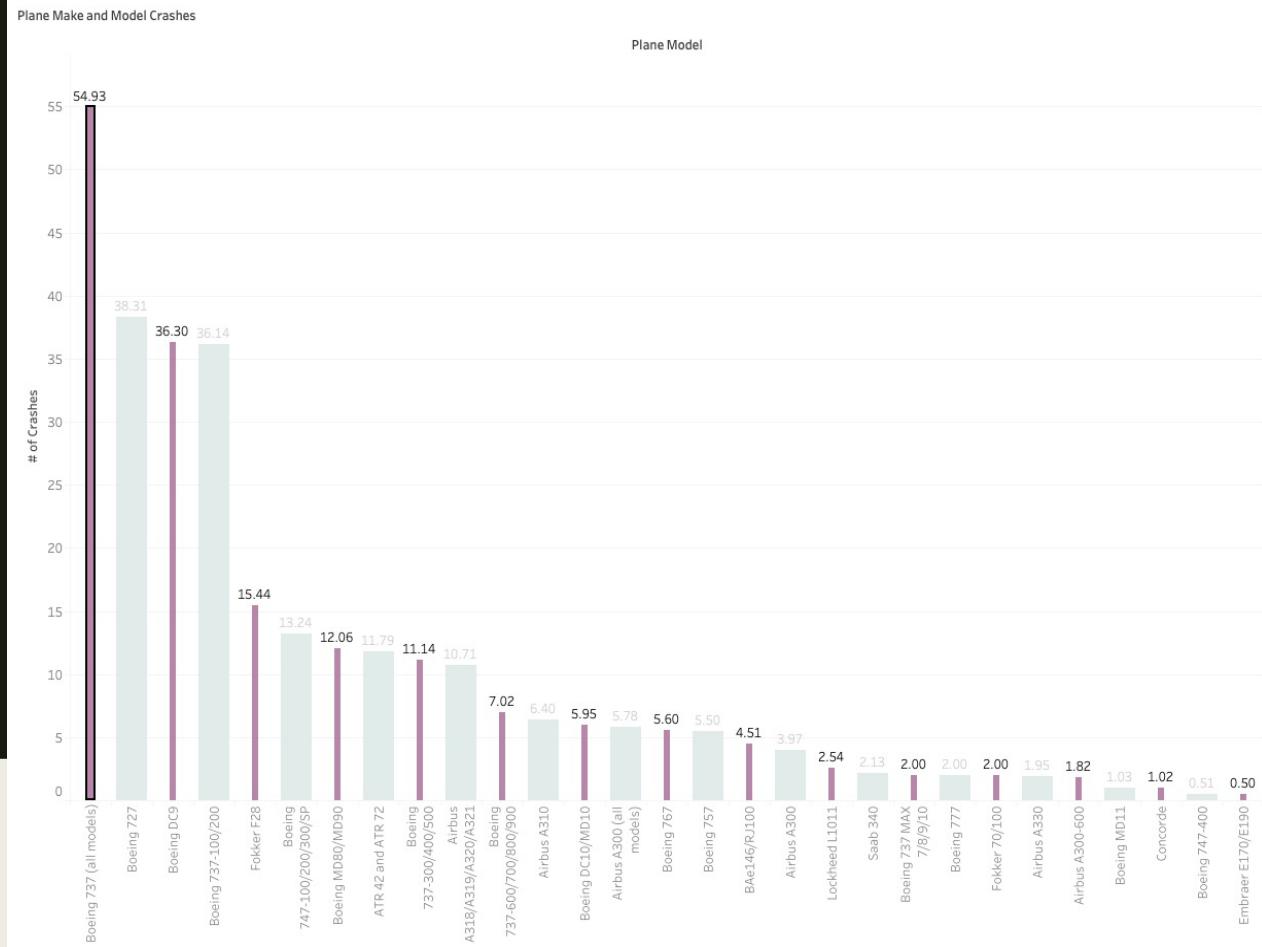
Motorcycle accidents
are 95% higher than
Air Travel reported in
2019

TRANSPORTATION SAFETY SPECTRUM

Transportation Safety Spectrum in 2019



PLANE CRASH BY MODEL

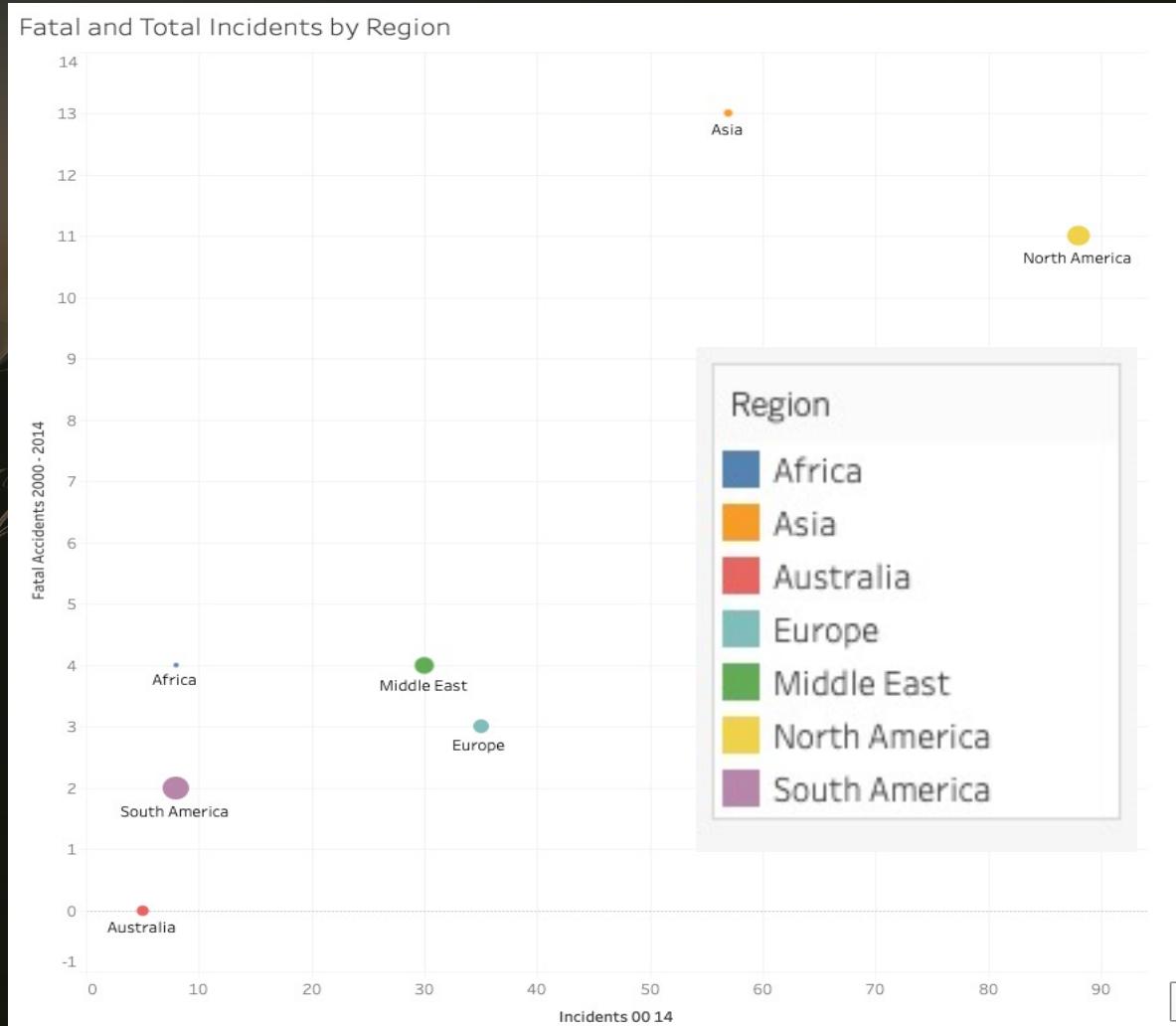


Boeing 737 did show that they had the most crashes; other Boeing models had 11 events in with in 100 million flights. But on a crash/mile flown basis it is still in the top third safest flights.



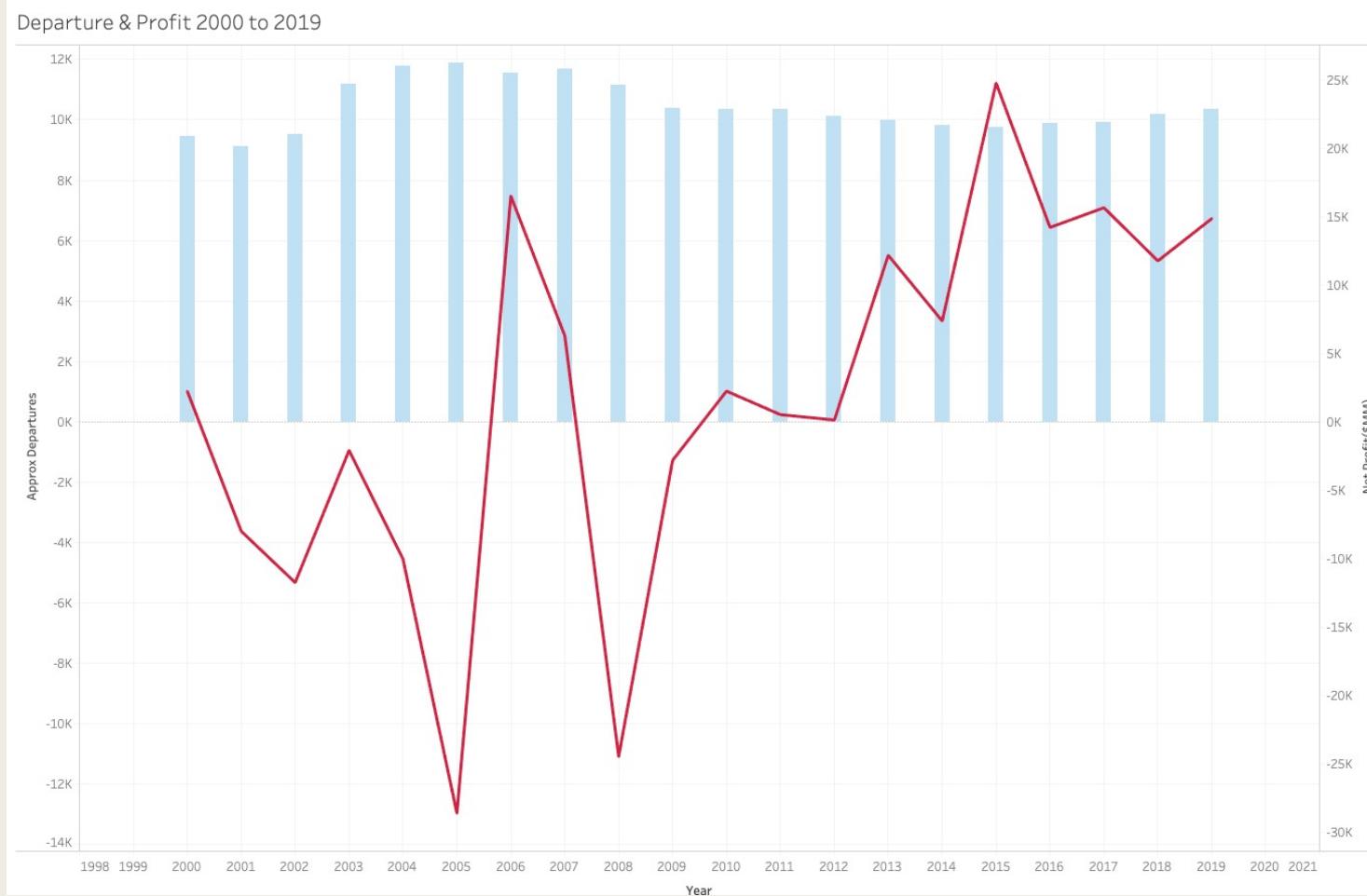
GLOBAL TRAVEL

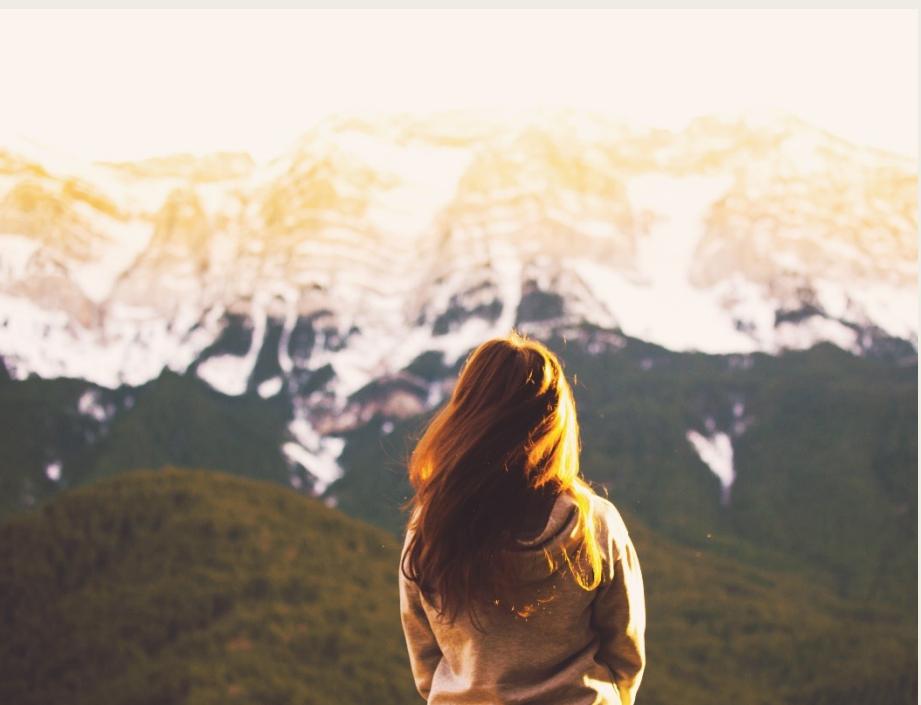
- More than 22% of incidents involving Asia-based carriers were fatal
- About 12% North American carriers had the third lowest percentage of fatal accidents
- Australian carriers had a 0% fatality rate



TRAVELERS AND PROFITS

- Global profit has decreased in 2005 and 2008 but increased in 2015 and this did not impact travel plan.
- COVID-19 will and influence revenue, but the industry has recovered quickly
- Airline continue to ensure safety as their gold standards
- Air travel will continue to be safe and grow in profit for years to come





It's a proven facts that air travel is safer than automobile



MAKE A PLAN





THANK YOU



REFERENCES

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[Aviation Safety Network](#), Flight Safety Foundation

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