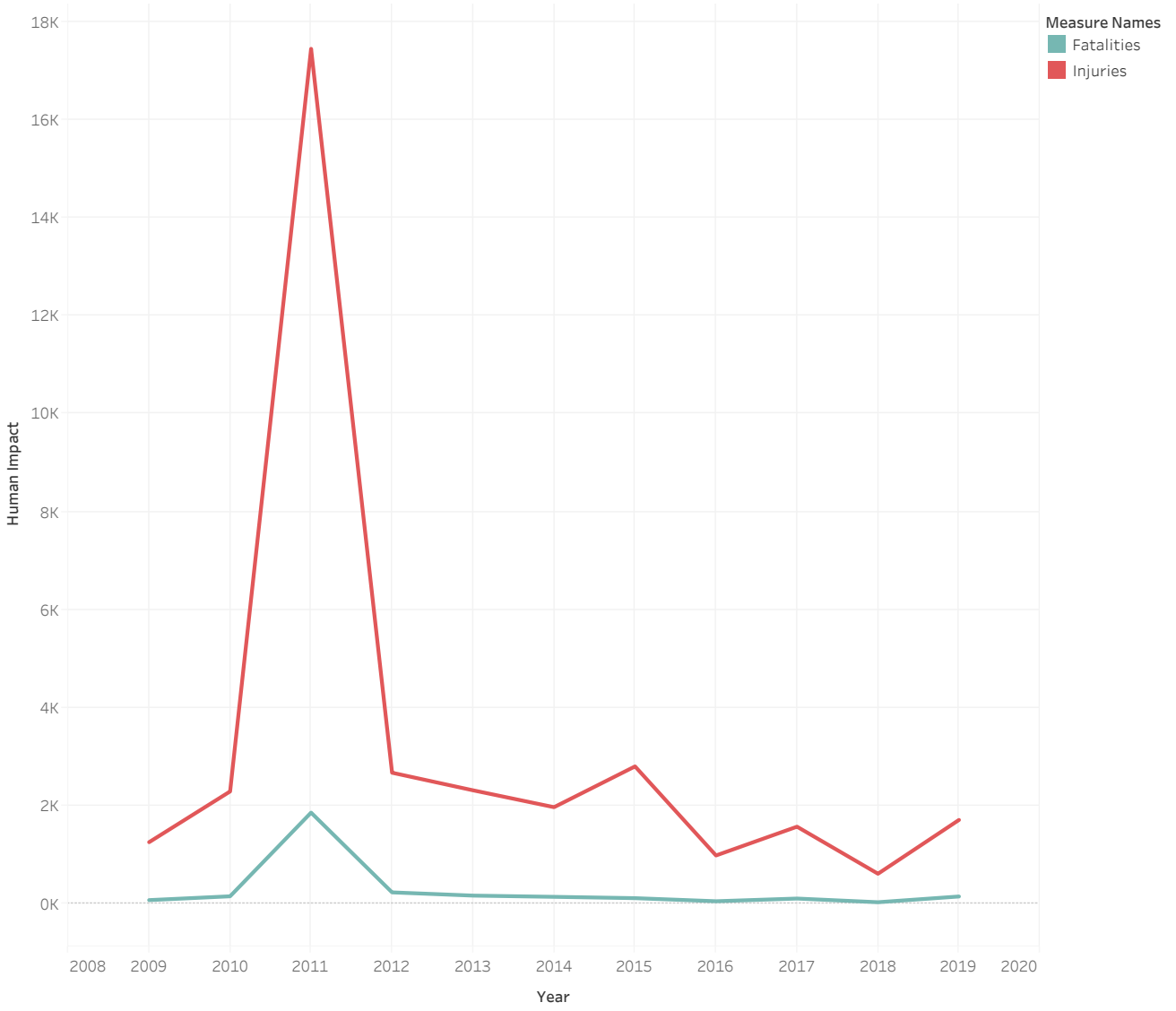
Tornado Injury/Fatality by Year

This visual shows the yearly impact on human lives caused by tornadoes.

This visual shows that there is a peak impact regarding human casualties and Fujita Scale. F4 tornadoes have the highest casualty rate, with F5 only having slightly more fatalities and F3 tornadoes having significantly less injuries/fatalities...

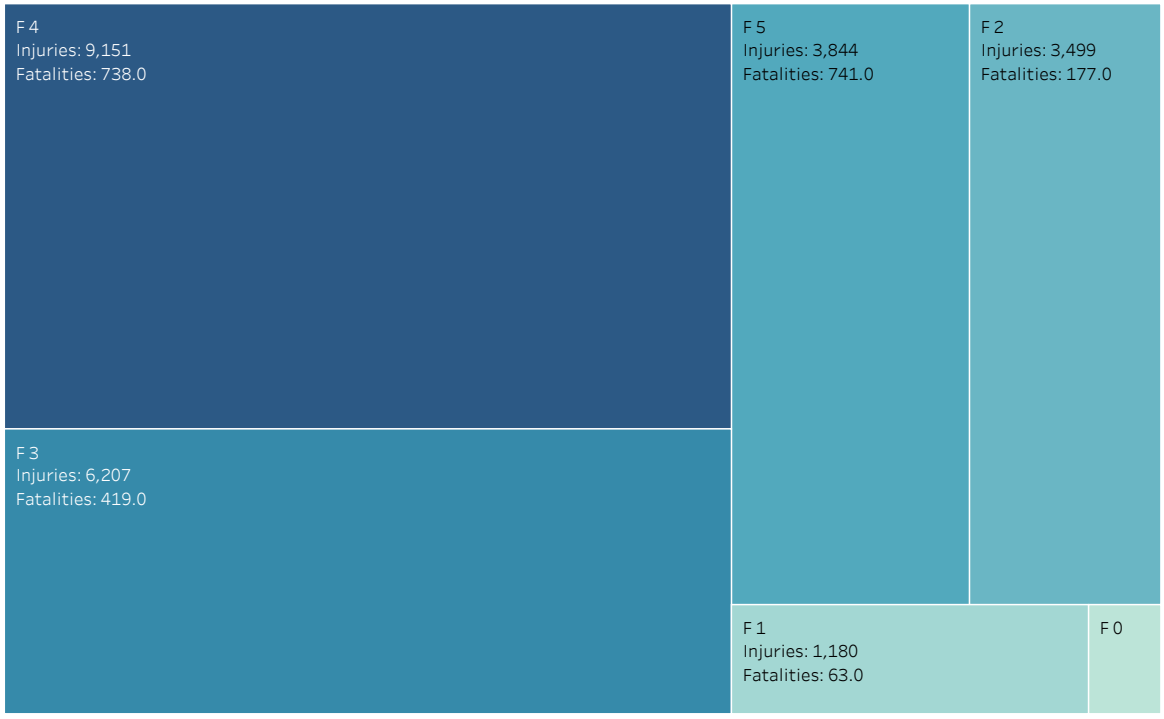


Tornado Injury/Fatality by Year

This visual shows the yearly impact on human lives caused by tornadoes.

This visual shows that there is a peak impact regarding human casualties and Fujita Scale. F4 tornadoes have the highest casualty rate, with F5 only having slightly more fatalities and F3 tornadoes having significantly less injuries/fatalities...

This visual reflects the number of tornado events that have occured in each state and the human impact correlation. While Texa..

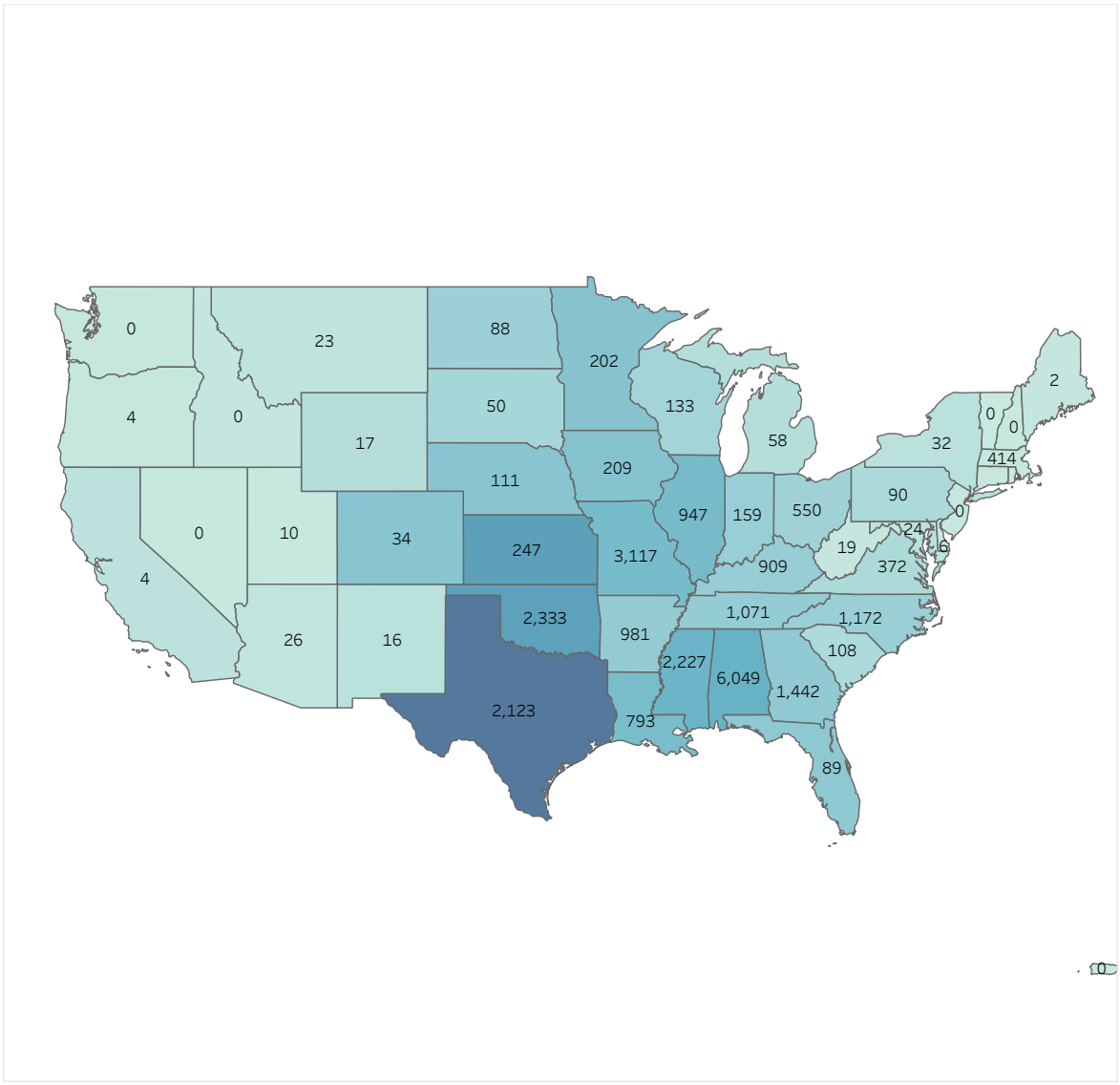


Tornado Injury/Fatality by Year

This visual shows that there is a peak impact regarding human casualties and Fujita Scale. F4 tornadoes have the hig..

This visual reflects the number of tornado events that have occured in each state and the human impact correlation. While Texas has the highest number of events, the highest impact occured in Alabama.

This visual shows the correlation between the width and length of tornadoes with the human impact (injuries and fatalities. Eac..

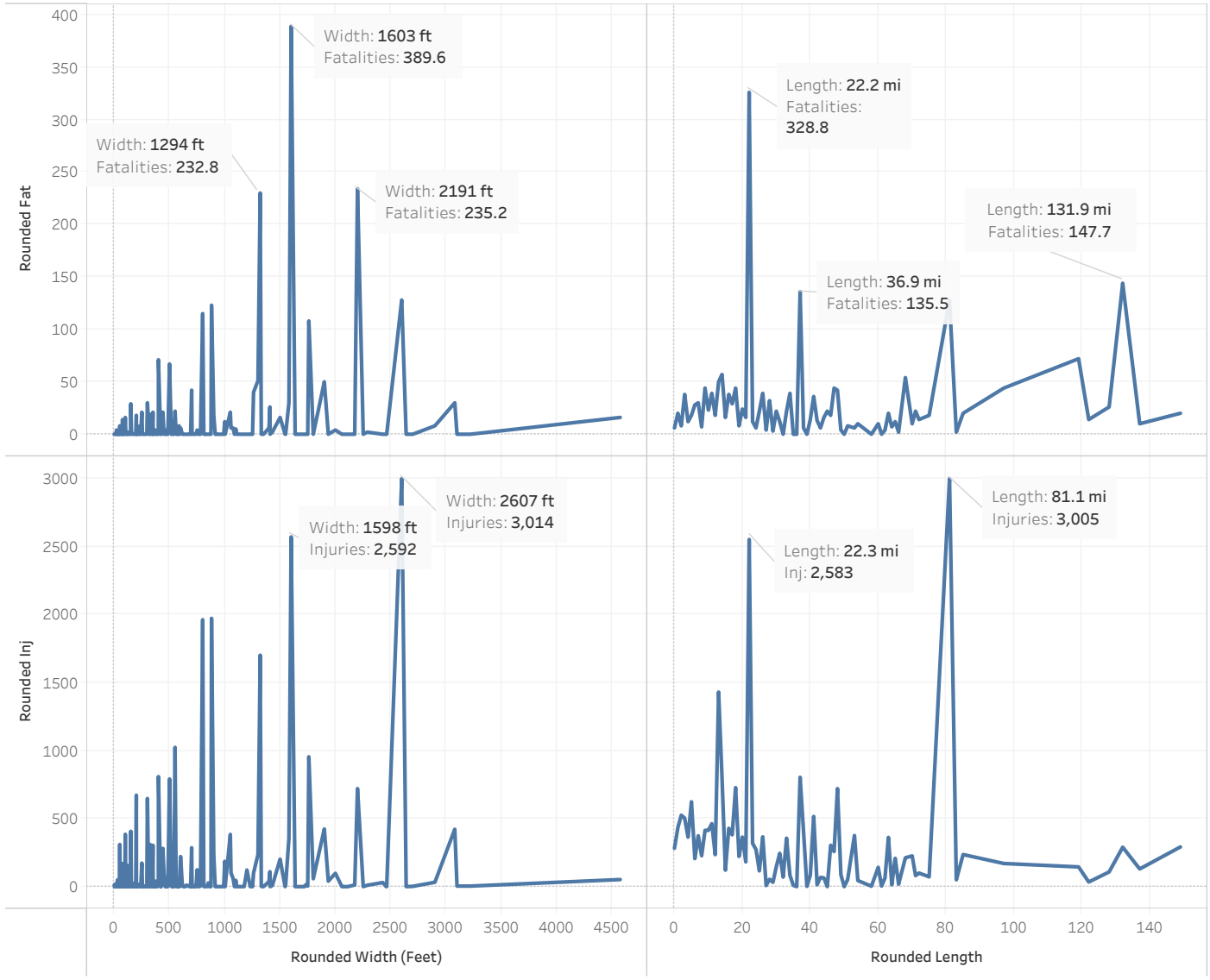


Tornado Injury/Fatality by Year

This visual reflects the number of tornado events that have occured in each state and the human impact corr..

This visual shows the correlation between the width and length of tornadoes with the human impact (injuries and fatalities. Each plot reflects a significant peak in impact and proves that length and width are not directly related to human casualties.

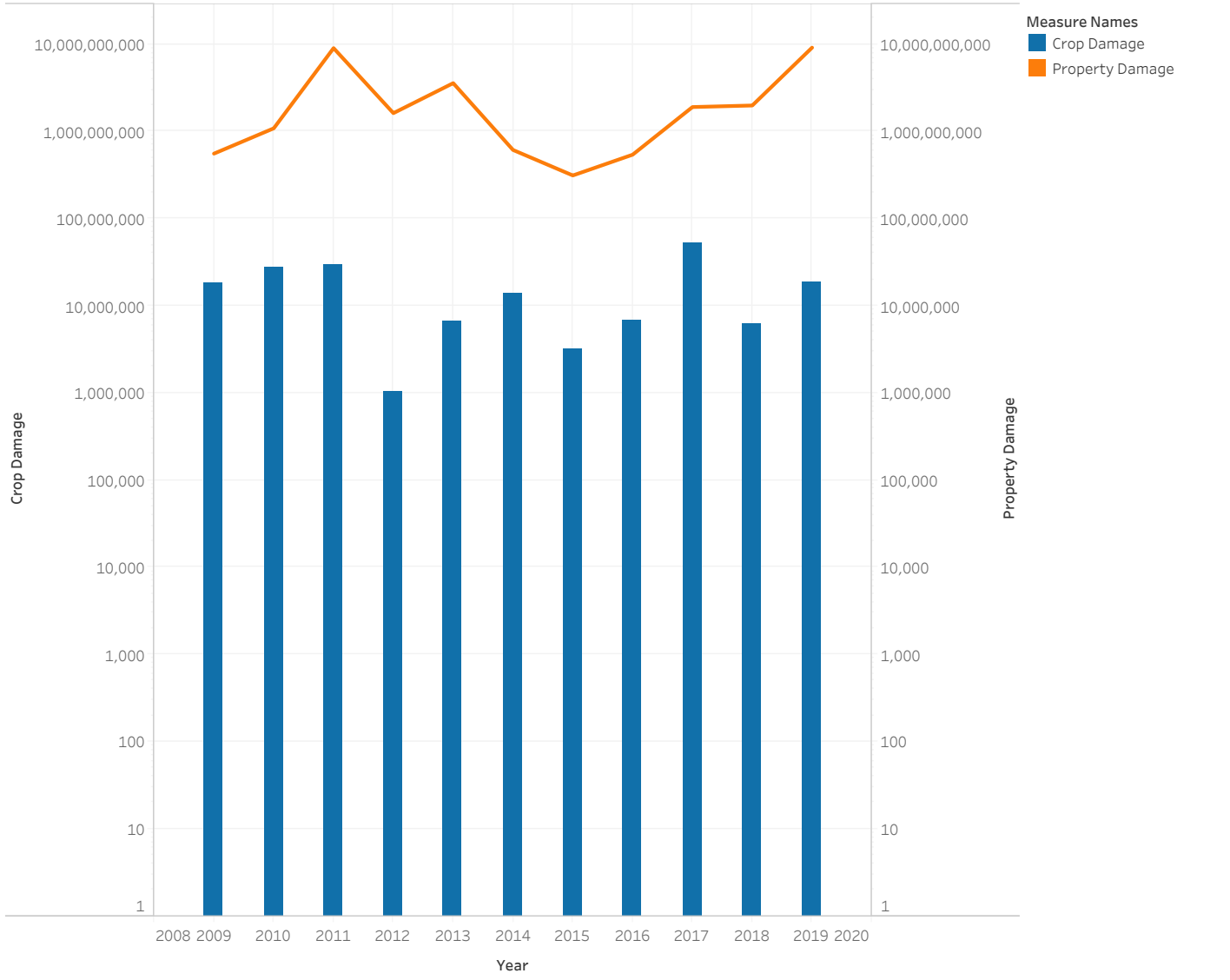
This visual shows the significant economic impact of tornadoes on property and crops. ..



Tornado Injury/Fatality by Year

This visual shows the correlation between the width and length of tornadoes with the human impact (injuries and fatalities. Each plot reflects a significant peak in impact and proves that length and width are not directly related to human casualtie..

This visual shows the significant economic impact of tornadoes on property and crops. Note: Crop damage is in the millions while property damage is in the billions.



References

Pyun, Y. (n.d.). *Tornadoes in the United States since 1950*. USA Today. https://data.usatoday.com/tornado-archive/

NOAA. (n.d.). https://www.spc.noaa.gov/wcm/data/1950-2019_actual_tornadoes.csv

Tornado tracks. FEMA Geospatial Resource Center. (n.d.). https://gis-fema.hub.arcgis.com/datasets/e75412d18bdc469dbf89bf7e929475cc_0/about