

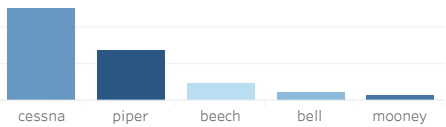
Aviation Analysis Dashboard



Number of Accidents By Years



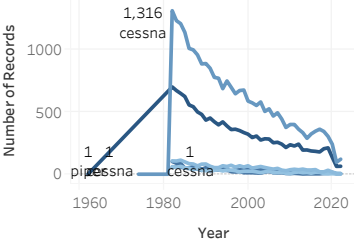
Accidents Per Aircraft Make



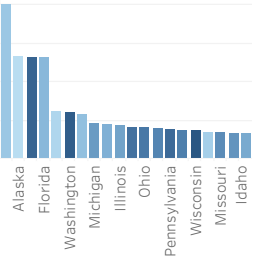
Number of Accidents

75,393

Accident Trends per Year by Aircraft Make

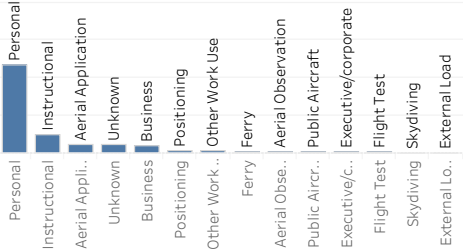


Accidents by State

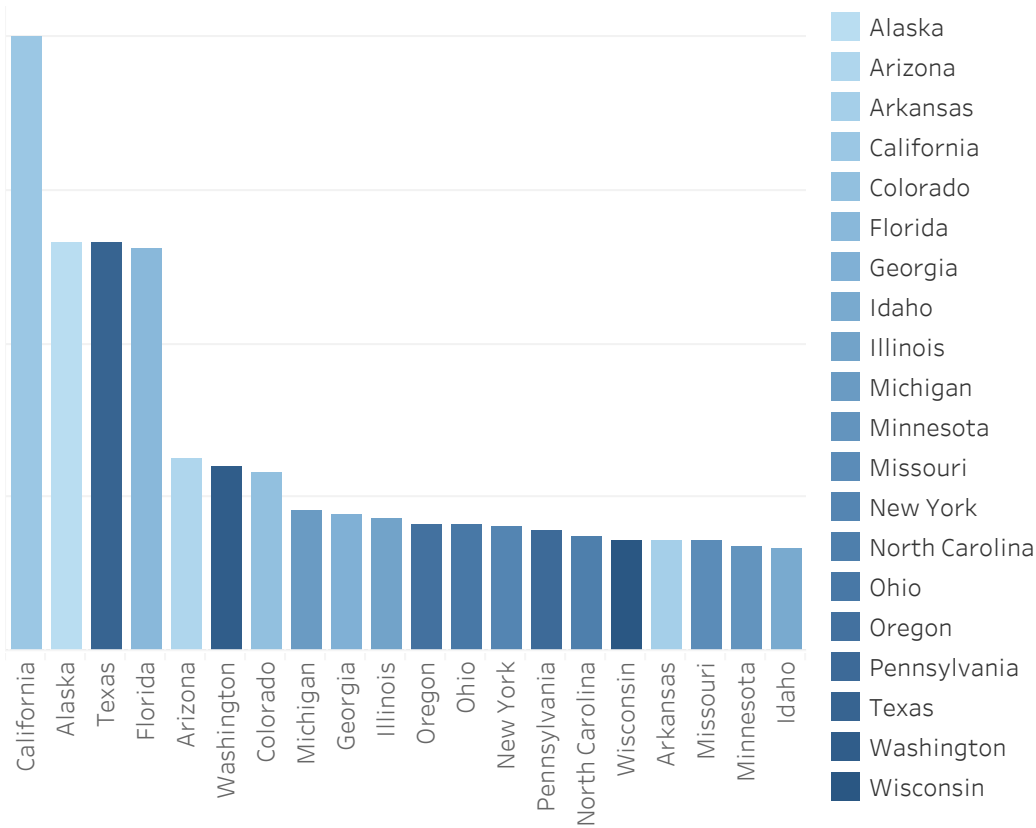


Download PDF

Accidents By Flight Purpose



Accidents by State



Count of US State for each US State. Colour shows details about US State. The view is filtered on US State, which keeps 20 of 58 members.

Number of Accidents

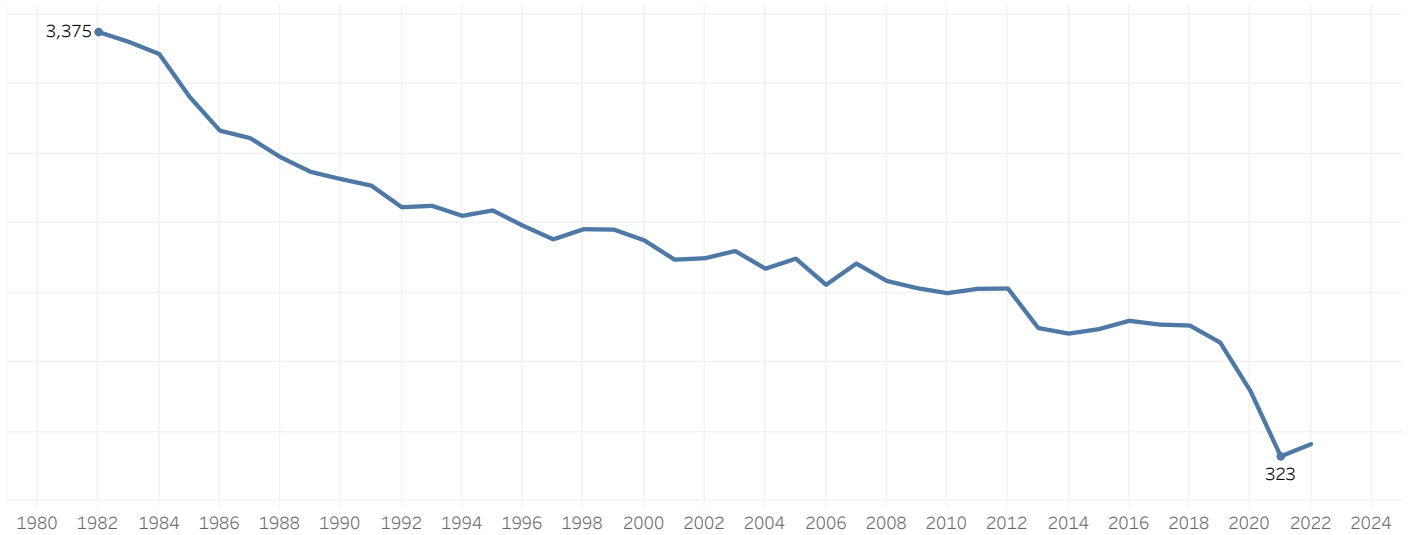
75,393

Sum of Number of Records.

Number of Accidents

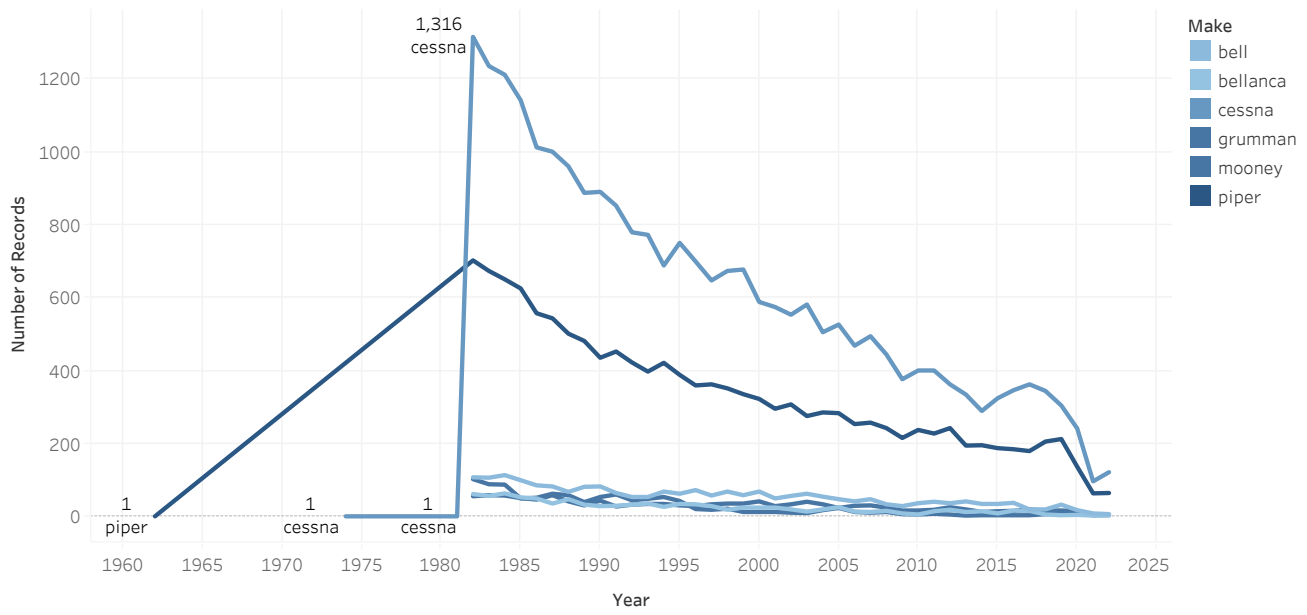
Sum of Number of Records.

Number of Accidents By Years



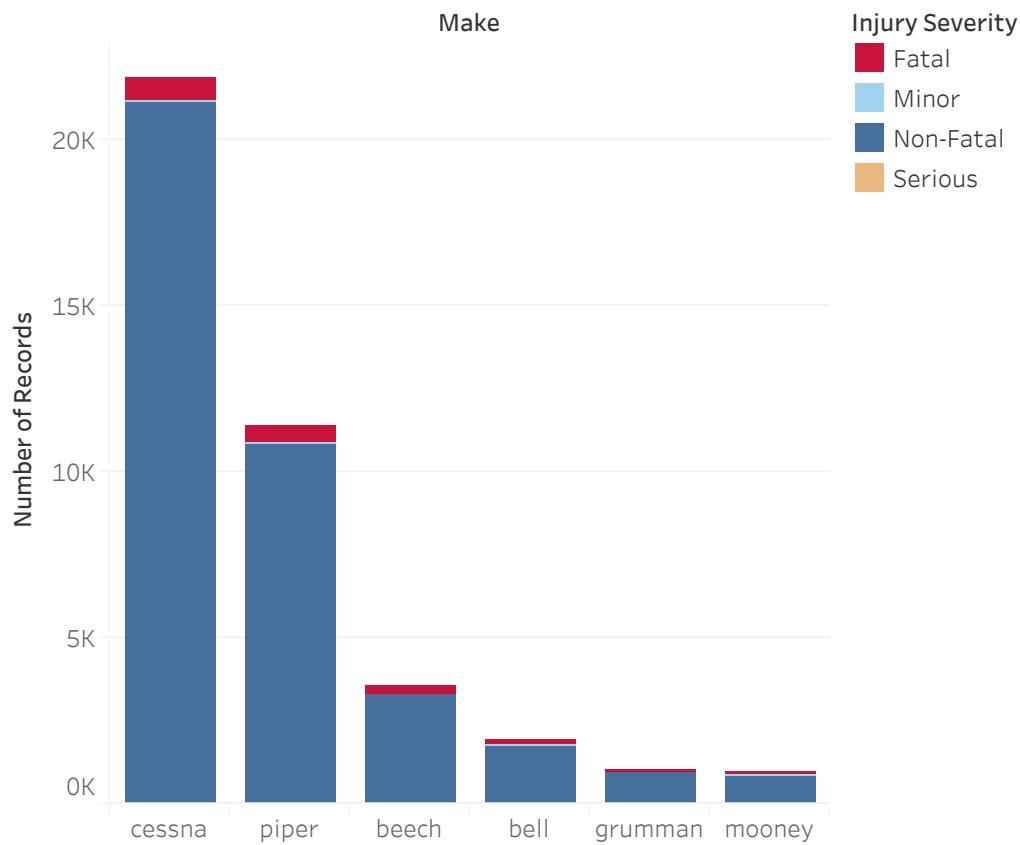
The trend of sum of Number of Records for Year. The marks are labelled by sum of Number of Records. The view is filtered on Year, which ranges from 1982 to 2022.

Accident Trends per Year by Aircraft Make



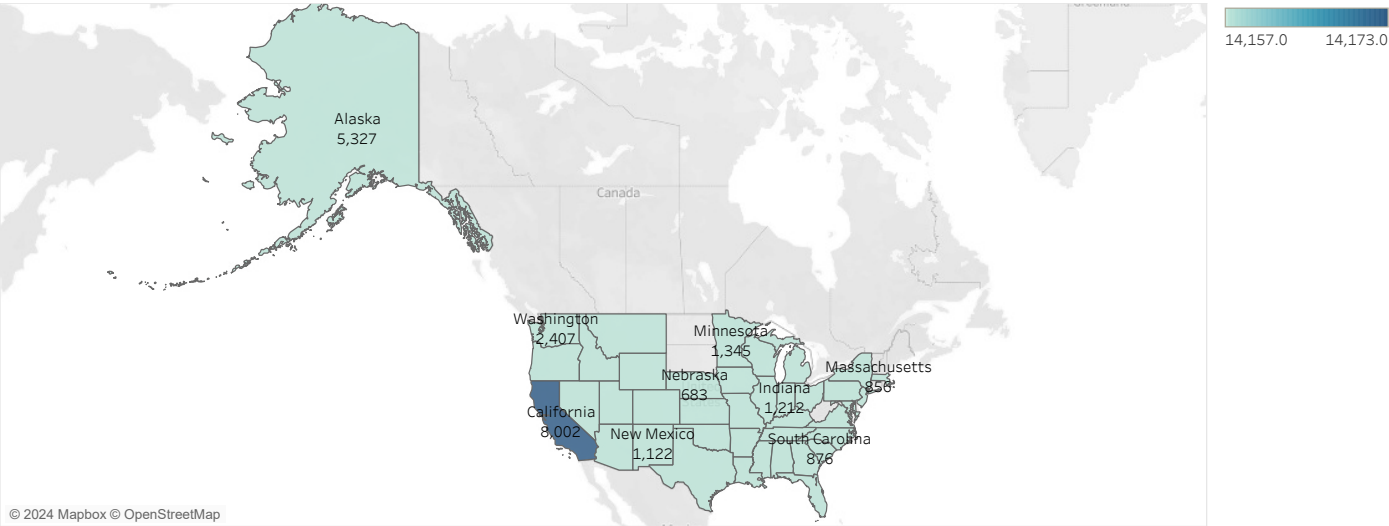
The trend of sum of Number of Records for Year. Colour shows details about Make. The marks are labelled by sum of Number of Records and Make. Details are shown for Make. The view is filtered on Make, which keeps 6 of 6,882 members.

Injury Severity by Make



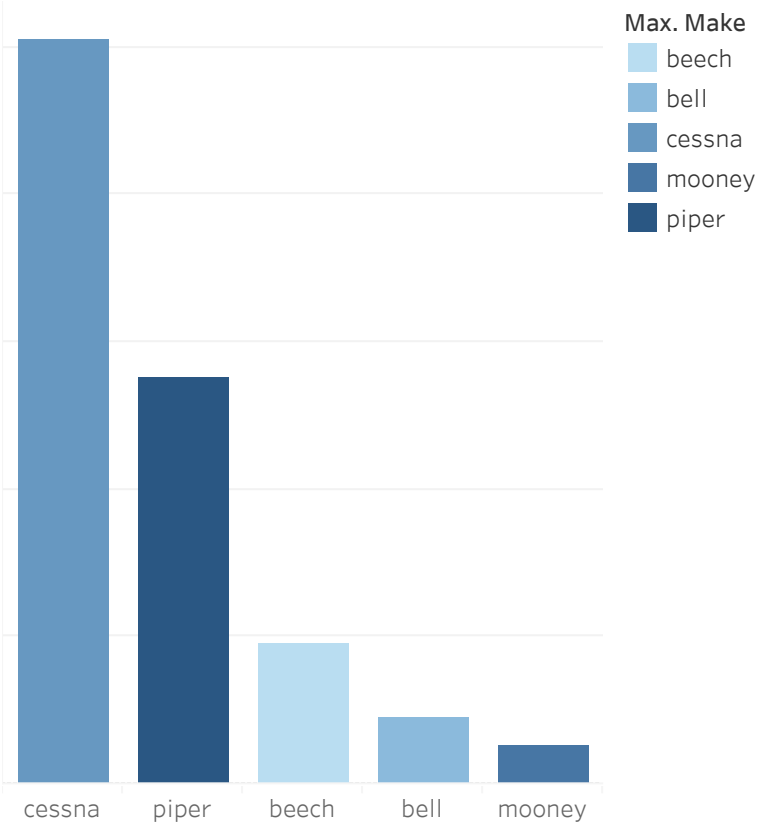
Sum of Number of Records for each Make. Colour shows details about Injury Severity. The view is filtered on Injury Severity and Make. The Injury Severity filter keeps Fatal, Minor, Non-Fatal and Serious. The Make filter keeps 6 of 6,882 members.

Most Accidents Occurence



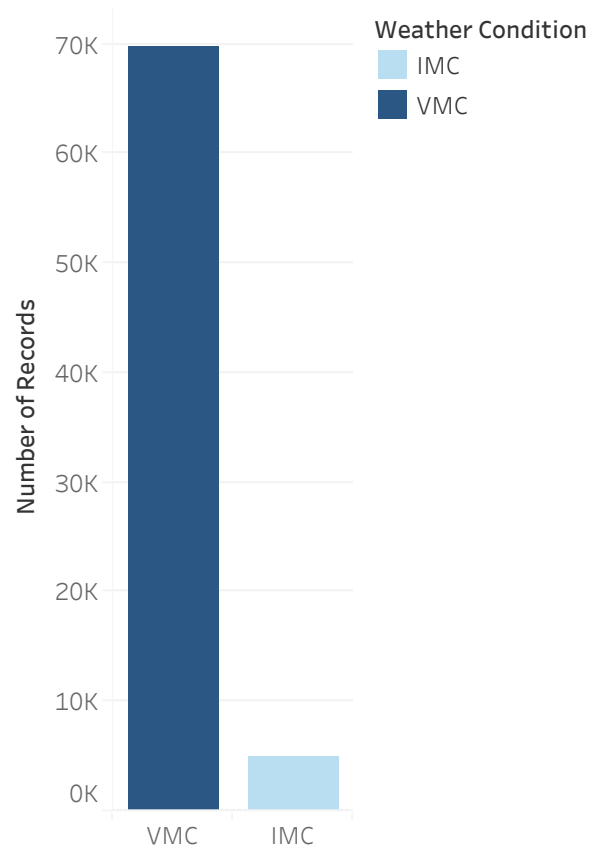
Map based on Longitude (generated) and Latitude (generated). Colour shows sum of Severity Score. The marks are labelled by US State and sum of Number of Records. Details are shown for US State. The data is filtered on State, which keeps 40 of 289 members.

Accidents Per Aircraft Make



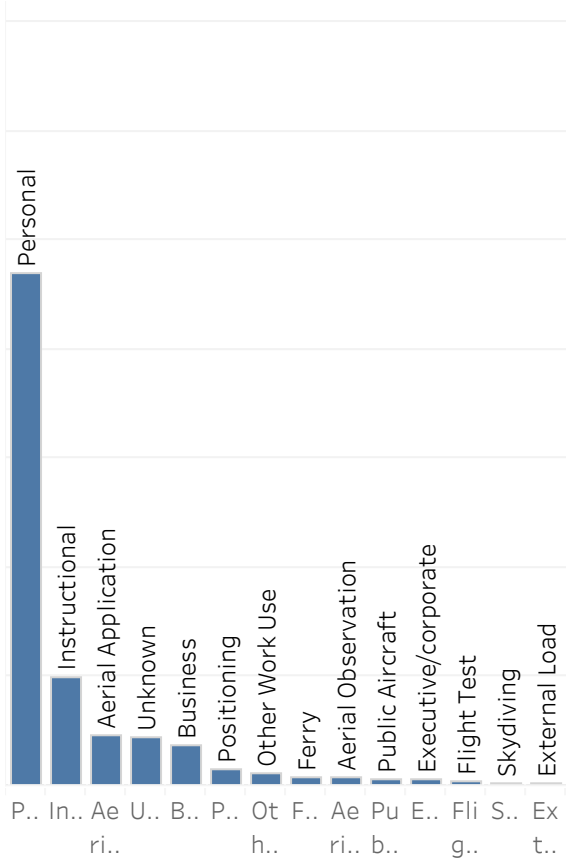
Count of Number of Records for each Make. Colour shows details about maximum of Make. The view is filtered on Make, which keeps beech, bell, cessna, mooney and piper.

Accidents By Weather Conditions



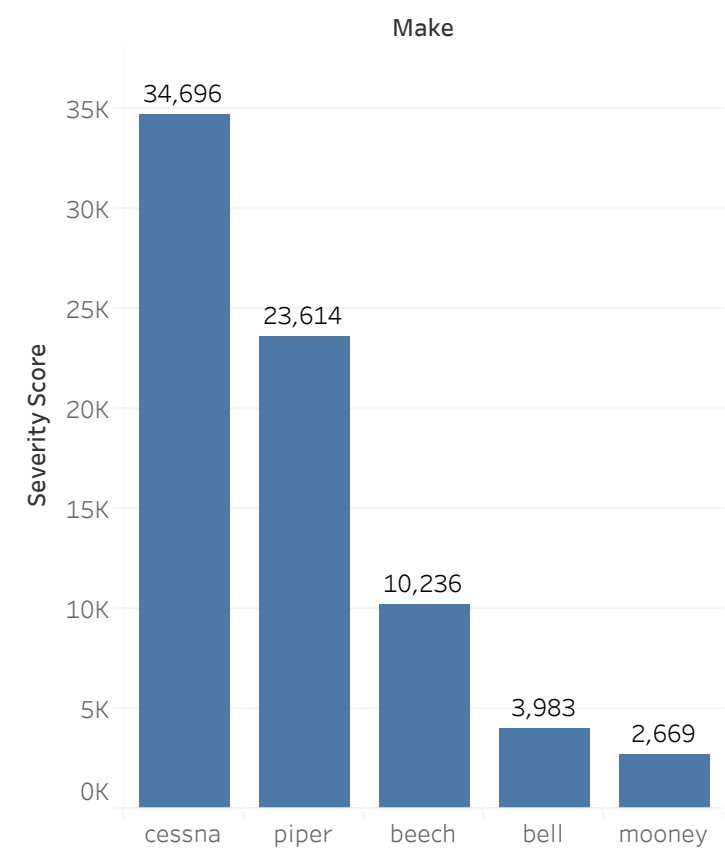
Sum of Number of Records for each Weather Condition. Colour shows details about Weather Condition. The view is filtered on Weather Condition, which keeps IMC and VMC.

Accidents By Flight Purpose



Sum of Number of Records for each Purpose Of Flight. The marks are labelled by Purpose Of Flight. The view is filtered on Purpose Of Flight, which keeps 14 of 26 members.

Severity Score by Make



Sum of Severity Score for each Make. The marks are labelled by sum of Severity Score. The view is filtered on Make, which keeps beech, bell, cessna, mooney and piper.