

Overview


Cost

Occurance

Effect

Wildlife


Number of bird strike

 25.56K


Number of Wildlife stuck

 69K

Avg. Feet above ground

 799.03

Number of people injured

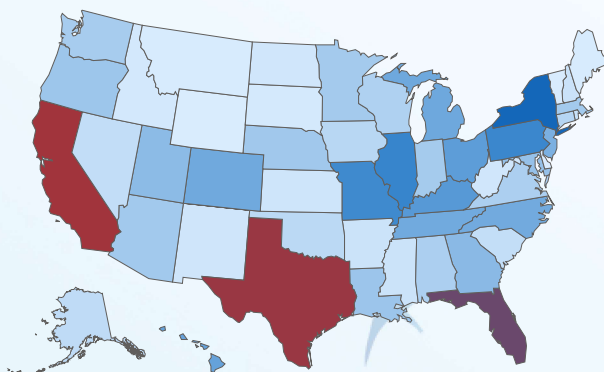
 27

Number of Bird Strikes trended up, resulting in a 115.95% increase between 2000 and 2011.

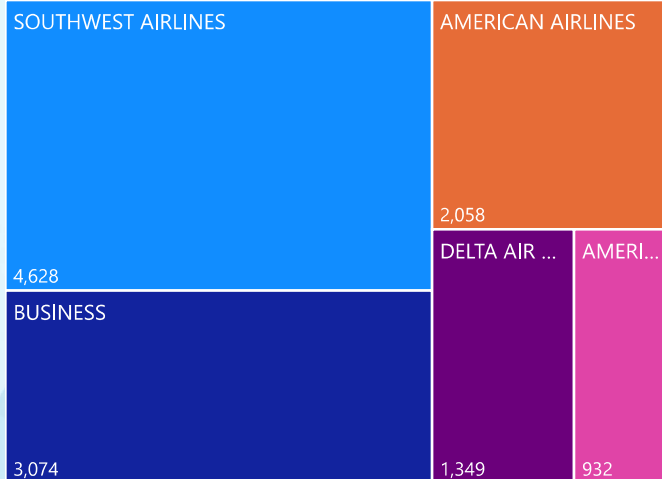
Number of Bird Strikes started trending up on 2005, rising by 59.31% (1,099) in 6 years.

Number of Bird Strikes jumped from 1,853 to 2,952 during its steepest incline.

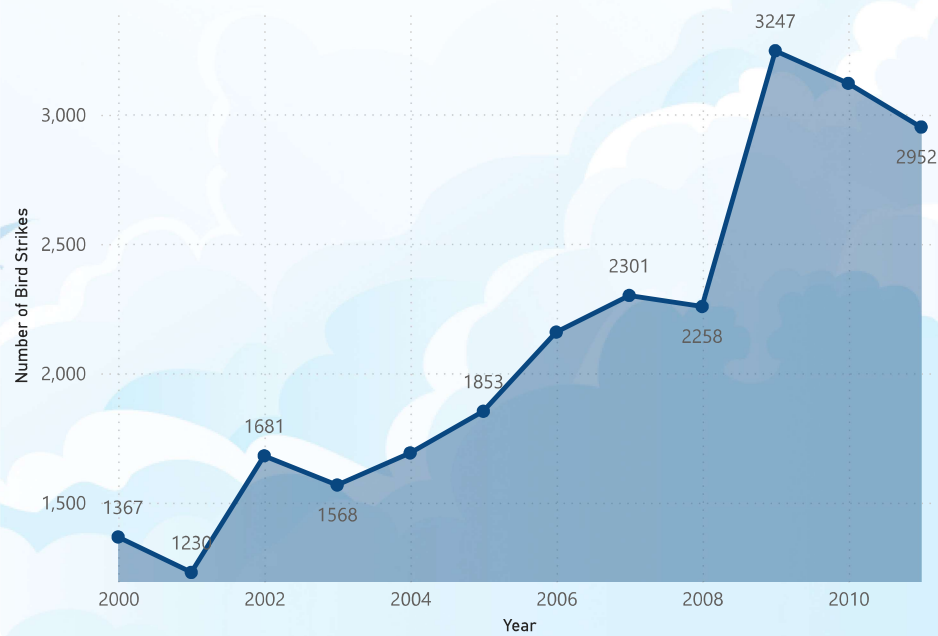
Bird strikes in US



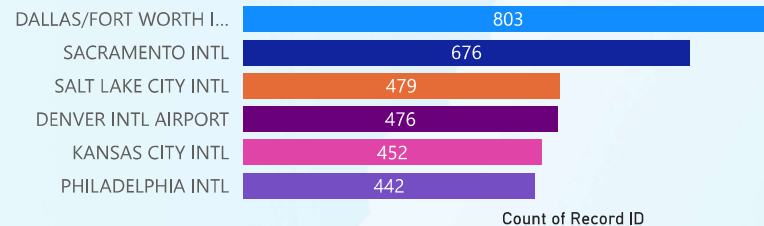
Top Airlines



Year wise bird strike



Top Airport



Overview

Cost

Occurance

Effect

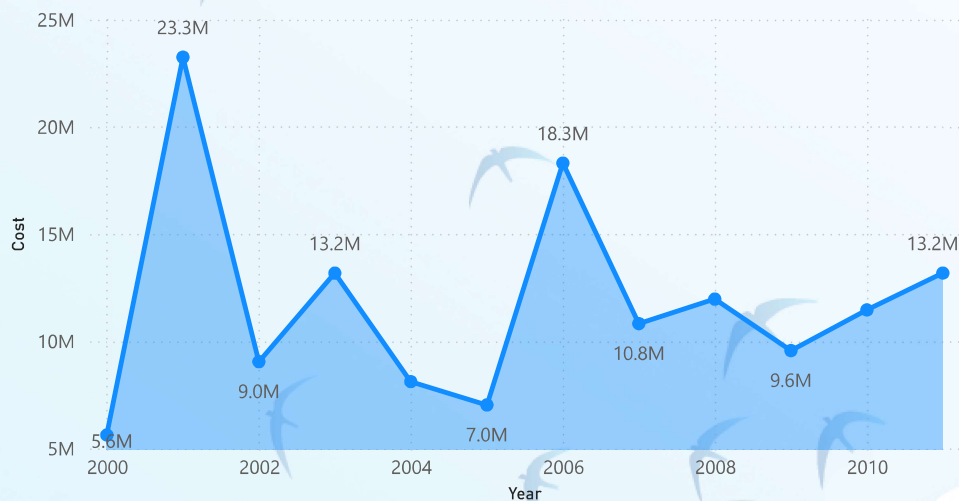
Wildlife

High cost decomp tree

Cost vs BS

Top 5 states

Cost by Year



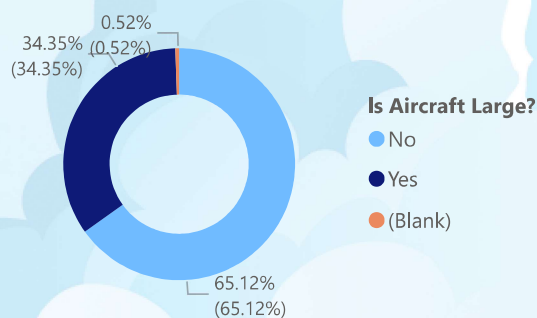
Cost trended up, resulting in a 134.29% increase between 2000 and 2011.

Cost started trending up on 2008, rising by 10.15% (1214009) in 3 years.

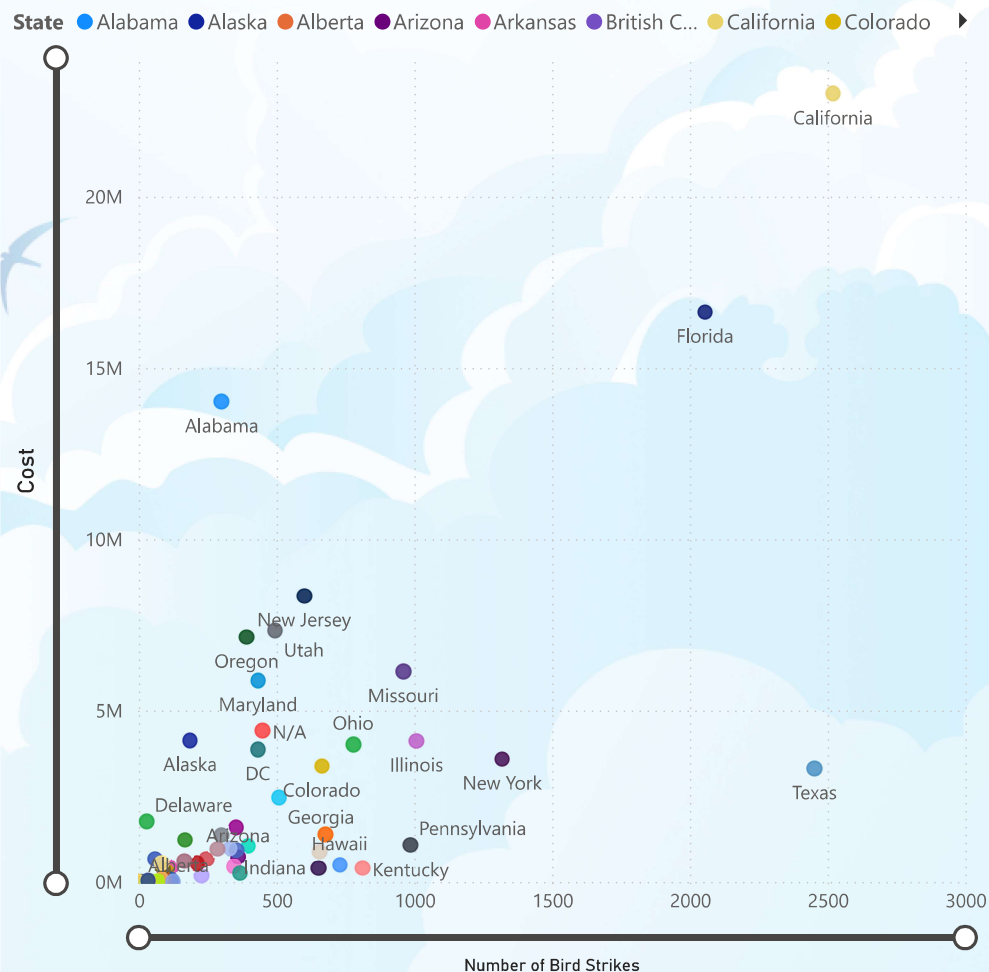
Cost dropped from 23252168 to 18309903 during its steepest decline between 2001 and 2006.

California had the highest Number of Bird Strikes (2,520) and Cost (22998229).

Cost by aircraft size



Number of Bird Strikes and Cost by State



Overview

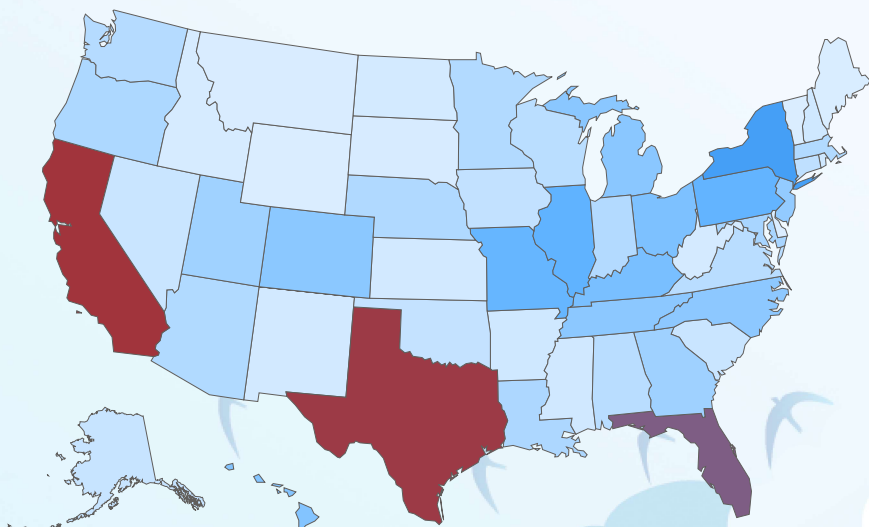
Cost

Occurance

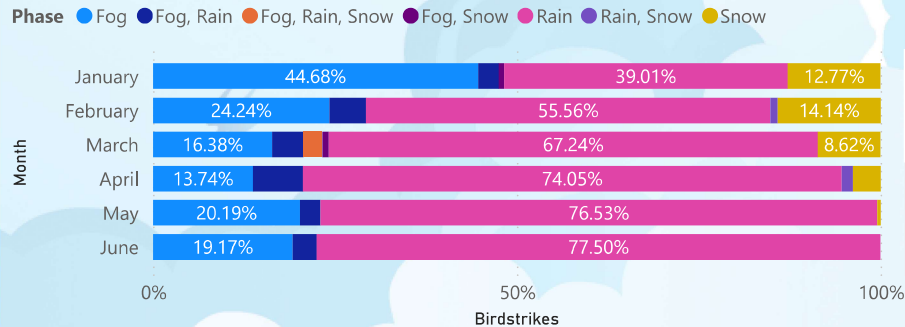
Effect

Wildlife

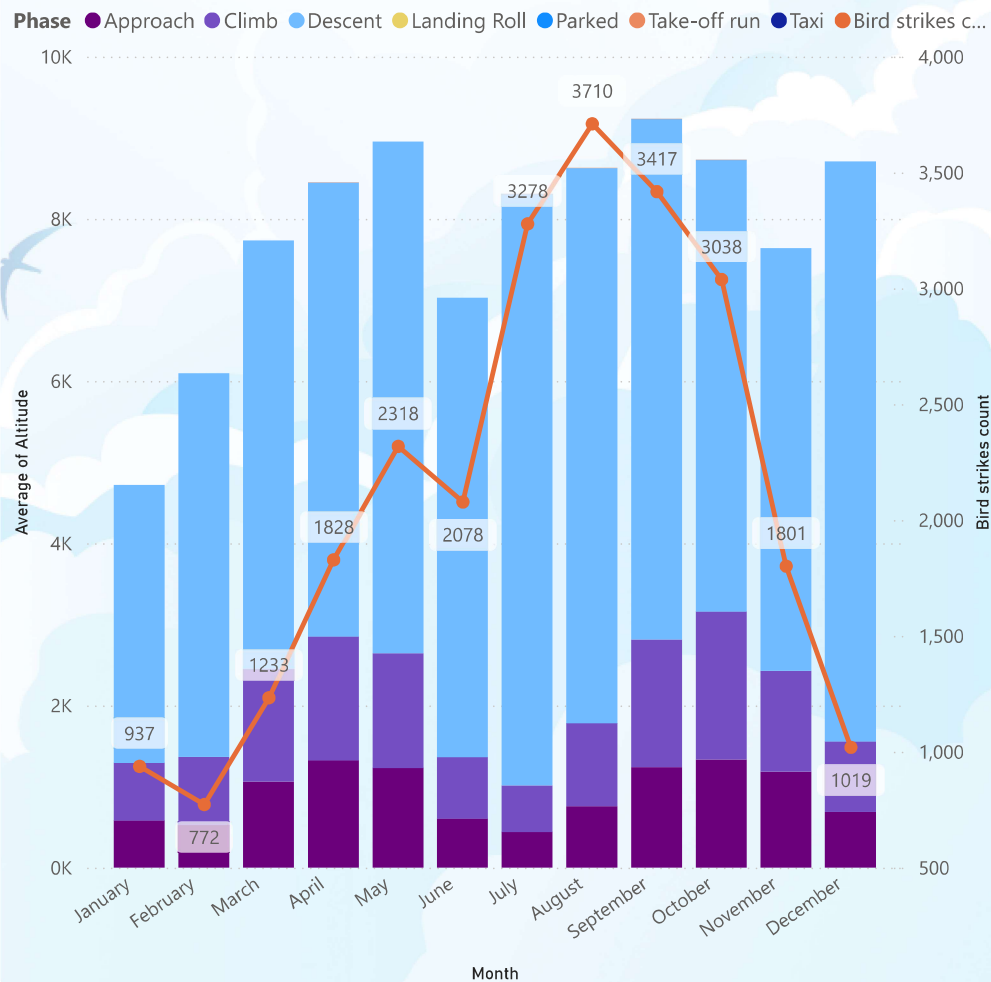
US by number of bird strikes



Birdstrikes and Average of Altitude by Month and Precipitation (none excluded)



Average of Altitude and Bird strikes count by Month and Phase



Overview

Cost

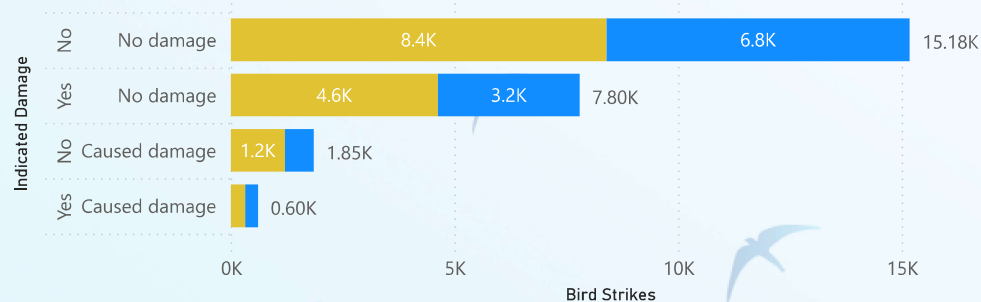
Occurance

Effect

Wildlife

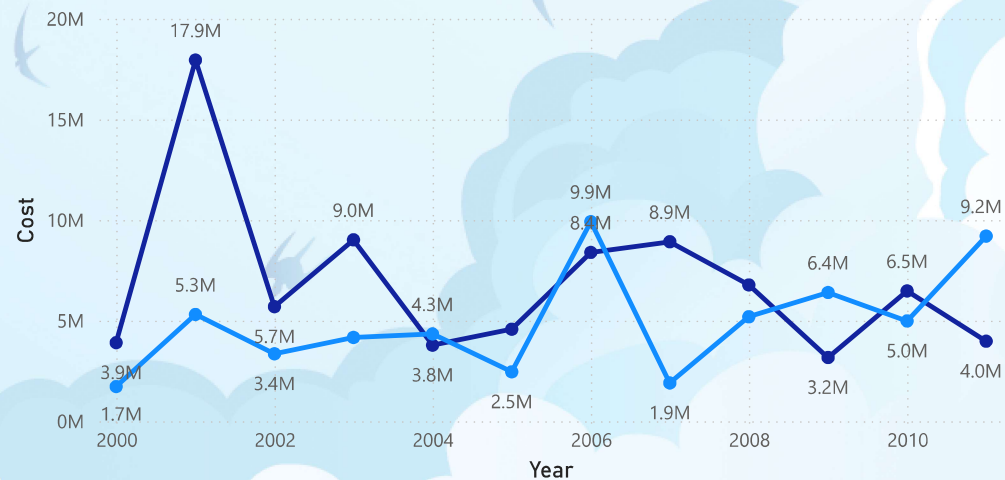
Bird Strikes by Is Aircraft Large?, Indicated Damage

Pilot warned? ● N ● Y



Cost by Year and Pilot warned?

Pilot warned? ● N ● Y



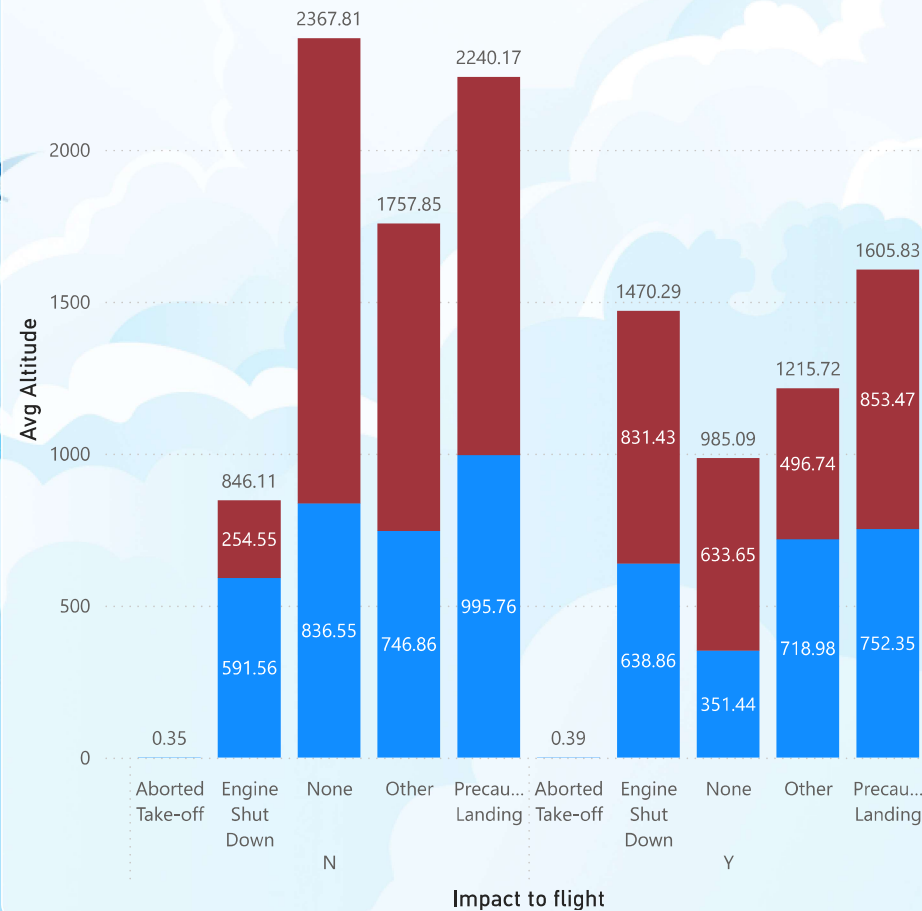
avg. altitude

number of bird strikes

cost

Avg Altitude by Pilot warned?, Impact to flight

Is Aircraft Large? ● No ● Yes



Overview

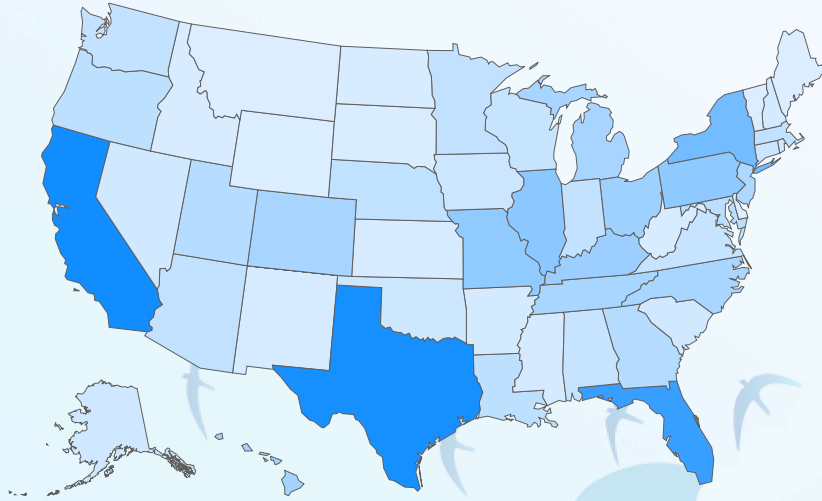
Cost

Occurance

Effect

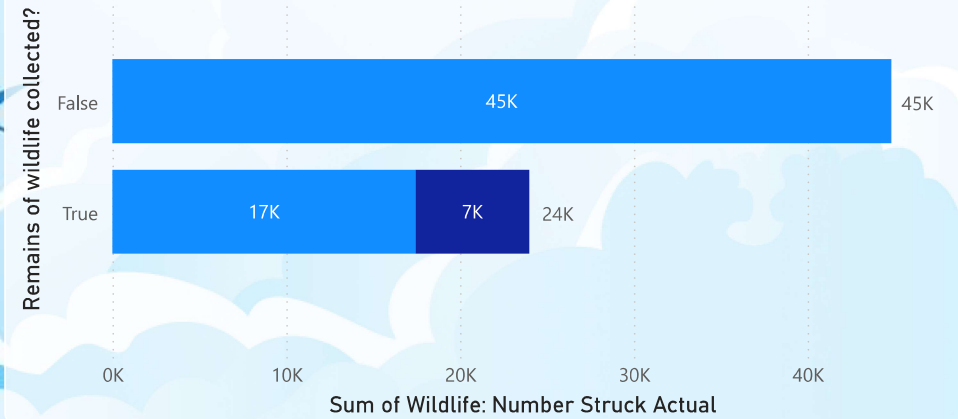
Wildlife

US bird Strikes

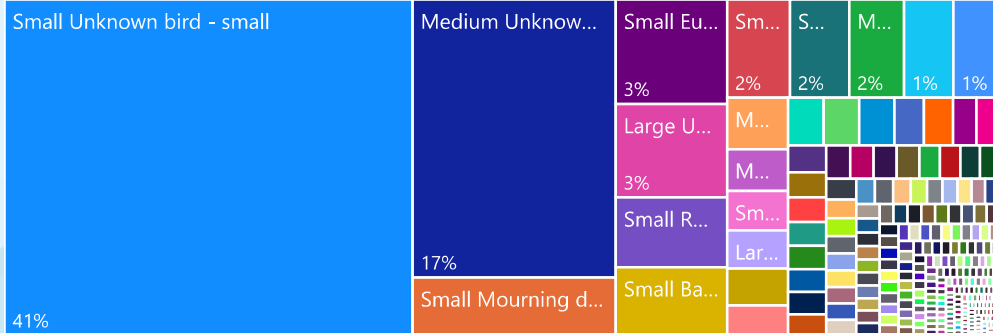


Wildlife Struck by Remains of wildlife collected? and Remains of wildlife sent to Smithsonian

Remains of wildlife sen... ● False ● True



%GT Bird Strikes by Wildlife: Size and Wildlife: Species



%GT Cost by Wildlife: Size and Wildlife: Species

