

BIRD STRIKES: HOME

By: Satvik Sharma

393.42

Average Strikes

1.94M

Average Cost \$

1.21K

Average Altitude

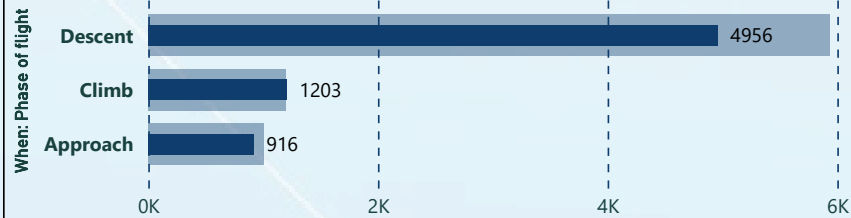
Month
All

Quarter
All

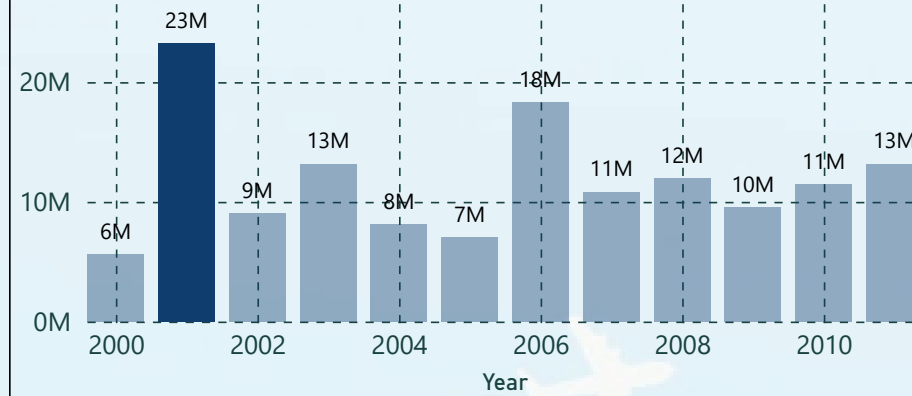
Year
All

Clear Filters

Average Altitude at Strike vs Phase of flight



Cost Incurred (\$) due to Bird Strikes by Year



Bird Strikes by Year



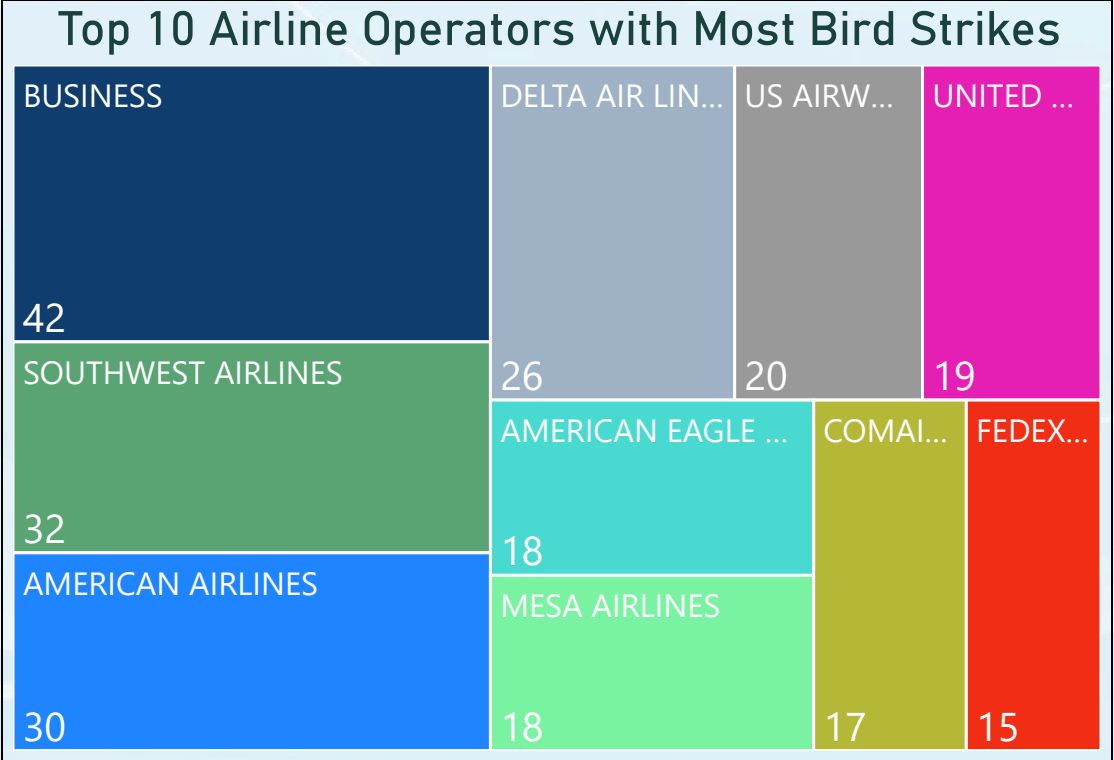
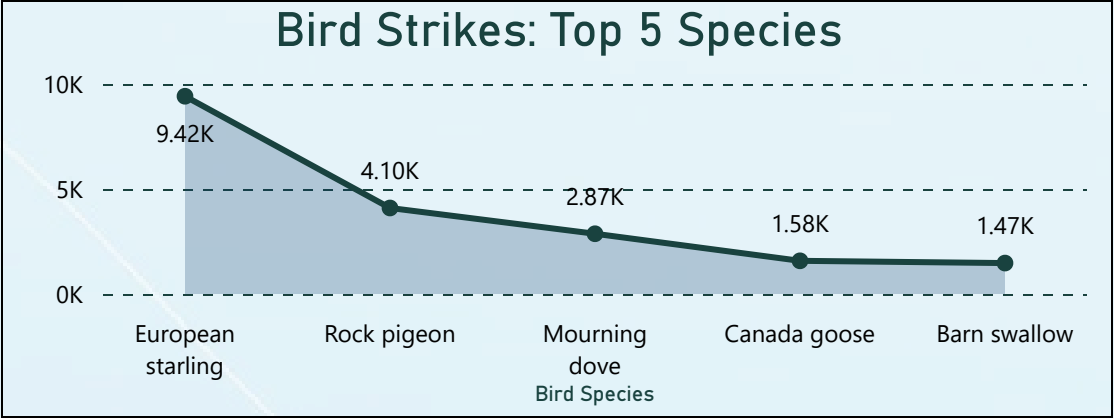
BIRD STRIKES: TOPs PAGE

Month
All

Quarter
All

Year
All

Clear Filters



Top 50 Airports with most incidents of Bird Strikes

Airport: Name	Number of Bird Strikes	State
DALLAS/FORT WORTH INTL ARPT	2260	Texas
SACRAMENTO INTL	1099	California
SEATTLE-TACOMA INTL	1027	Washington
JOHN F KENNEDY INTL	979	New York
PHILADELPHIA INTL	966	Pennsylvania
SALT LAKE CITY INTL	905	Utah
LOGAN INTL	785	Massachusetts
SAN FRANCISCO INTL ARPT	766	California
HARRISBURG INTL	630	Pennsylvania
NEWARK LIBERTY INTL ARPT	619	New Jersey
KANSAS CITY INTL	609	Missouri

BIRD STRIKES: ANALYTICS PAGE

5.72K

Average Strikes

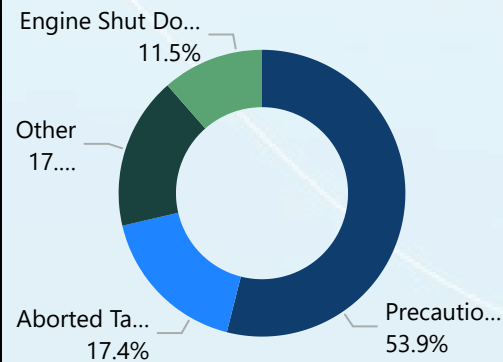
11.80M

Average Cost \$

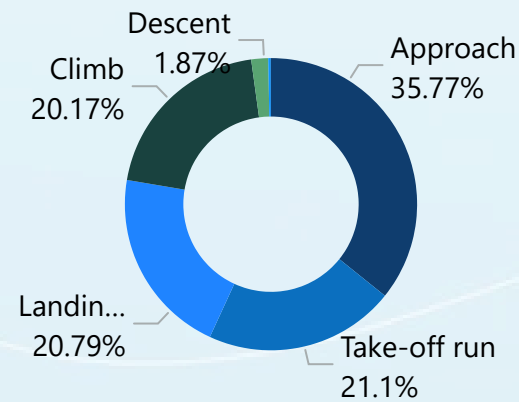
799.03

Average Altitude

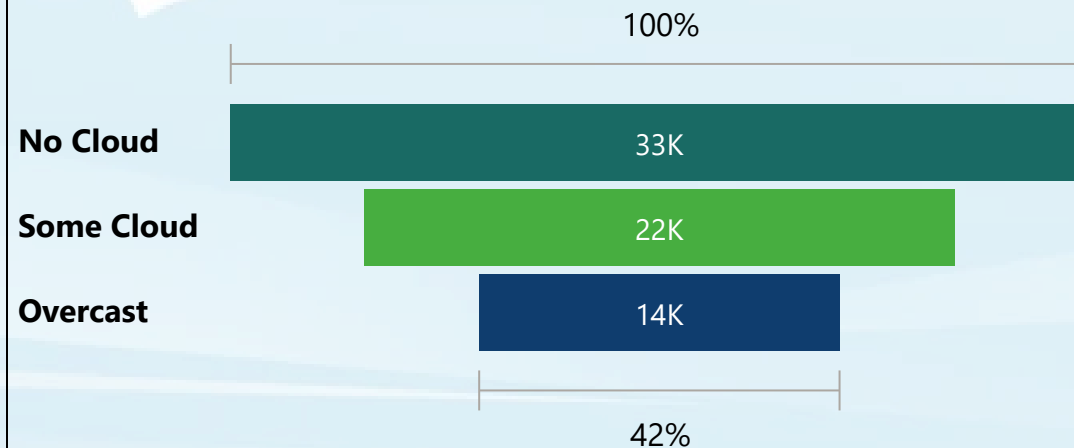
Impact to flight



Phase of Flight



Strikes by Conditions: Sky



Month

All

Quarter

All

Year

All

Clear Filters

Bird Strikes: Observations

HOME PAGE:

Average Bird Strikes per year = **5,720**

Maximum Bird Strikes (**7,657**) occur in the year **2010**.

Average Bird Strikes per month = **476**

Maximum Bird Strikes (**1,332**) occur in month of June in the year **2003**.

Sum of Wildlife: Number Struck Actual trended up, resulting in a **184.44%** increase between **January 2000** and **December 2011**.

Sum of Wildlife: Number Struck Actual started trending down on April 2010, falling by **7.69% (32)** in **20** months.

Sum of Wildlife: Number Struck Actual jumped from **305** to **759** during its steepest incline between **February 2003** and **August 2003**.

TOP 10 PAGE:

At 9417, European starling had the highest Sum of Wildlife: and was 539.31% higher than Barn swallow, which had the lowest Sum of Wildlife: at 1473.

European starling accounted for 48.45% of Sum of Wildlife:.

ANALYTICS PAGE:

Precautionary Landing had the highest Sum of Wildlife: Number Struck Actual at **6691**, followed by Aborted Take-off, Other, and Engine Shut Down.

Precautionary Landing accounted for **53.95%** of Sum of Wildlife: Number Struck Actual.