



Fatal Accident Rate, Fatality Rate, and Accident Rate Update

Jan-Jun 2019

Compiled: July 8, 2019





USHST Goal

- 20% reduction in the U.S. helicopter fatal accident rate by CY2020
 - Four year goal
 - Start Date: January, 2016
 - End Date: December, 2019 **(6 months left)**
 - Baseline for measurement
 - 5 year average for the U.S. fatal accident rate
 - Average of CYs 09-10, 12-14 = 0.76
 - CY11 excluded due to problems with FAA's GA Survey that year
 - To achieve goal of a 20% reduction by CY2020:
 - Fatal accident rate reduced from 0.76 to 0.61 or less by the end of CY 2019

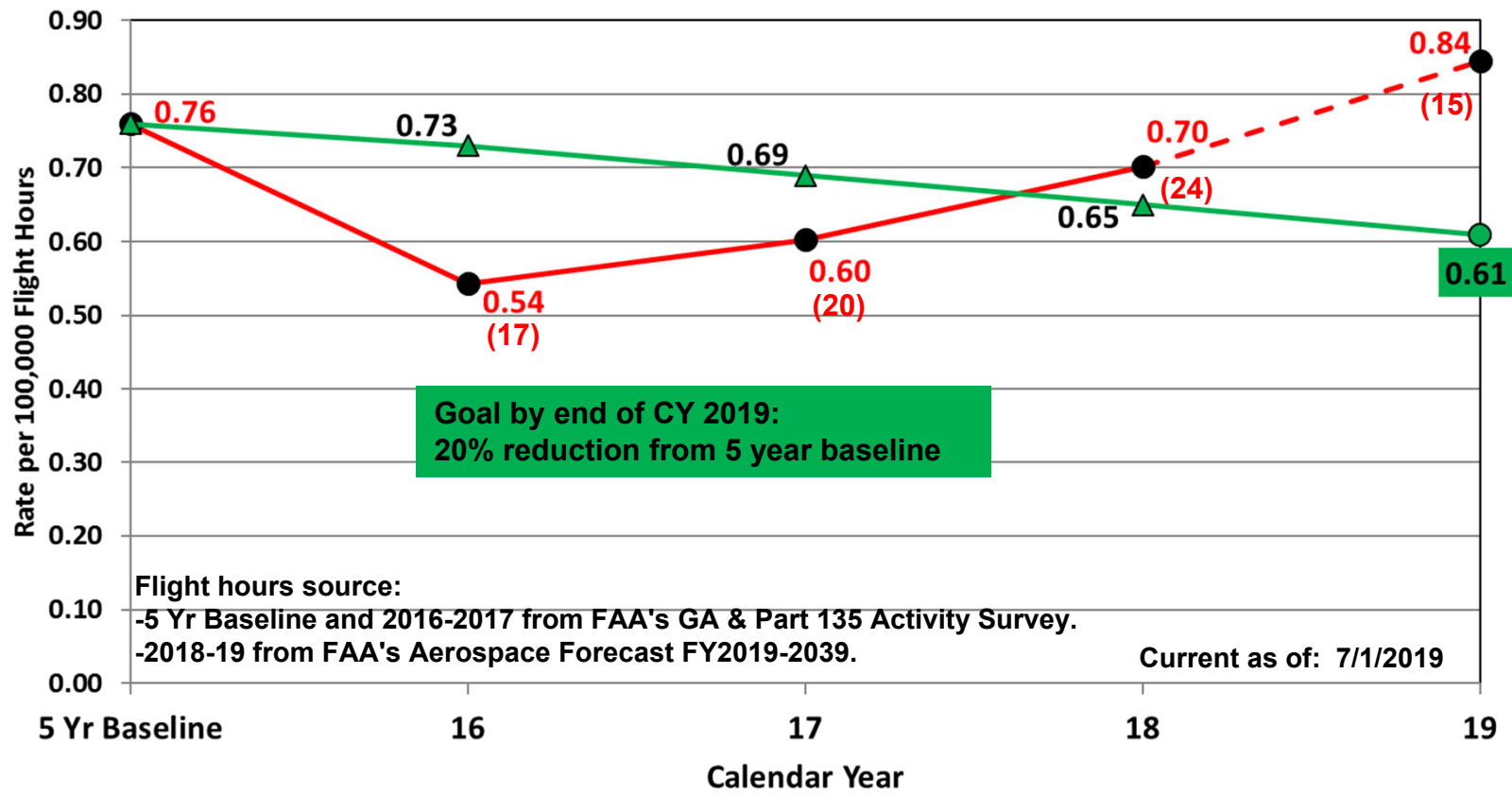


Source of flight hours for rate calculations

- FAA's General Aviation and Part 135 Activity Survey:
 - Used for all years 2017 and prior (2009-10, 2012-17)
- FAA's FY 2019-2039 Aerospace Forecast (released May 2019):
 - Used for 2018-19



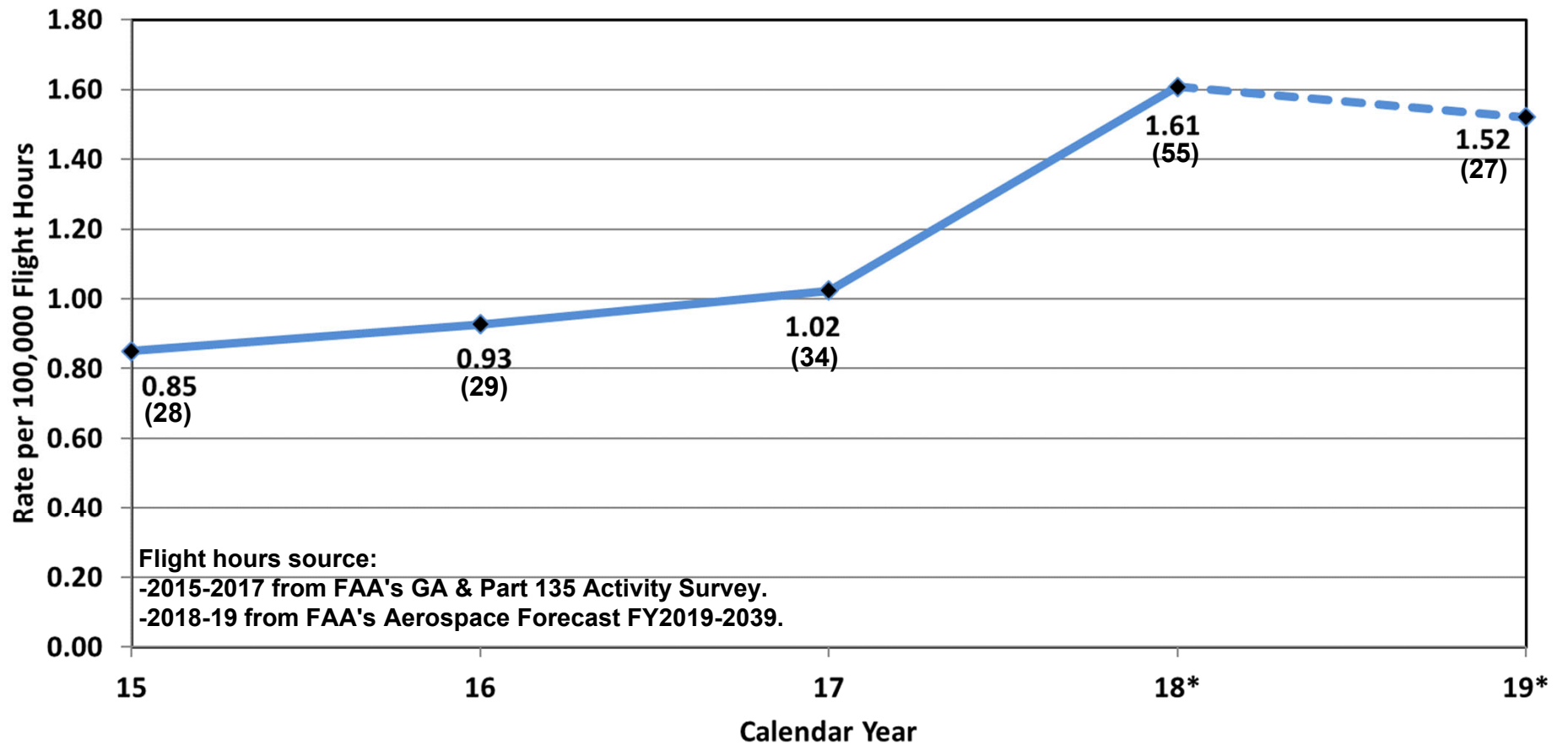
U.S. Helicopter Fatal Accident Rate



● Fatal Accident Rate ▲ Annual Milestone Fatal Accident Rate

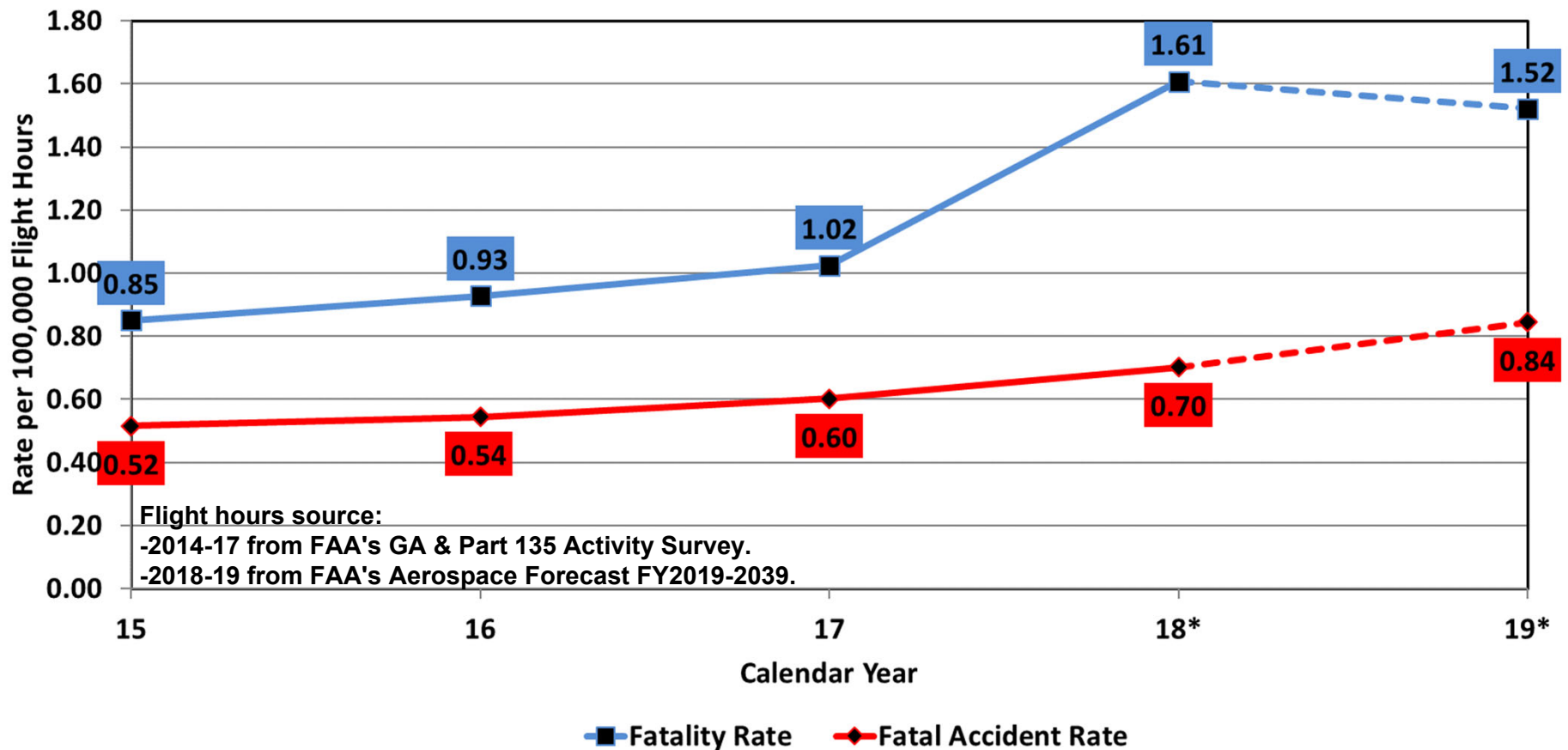


U.S. Helicopter Fatality Rate





U.S. Helicopter Fatal Accident & Fatality Rate





U.S. Helicopter Accident Rate

