



Fatal Accident Rate, Fatality Rate, and
Accident Rate Update
1st Quarter, Calendar Year 2016

April 2016





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
 - 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

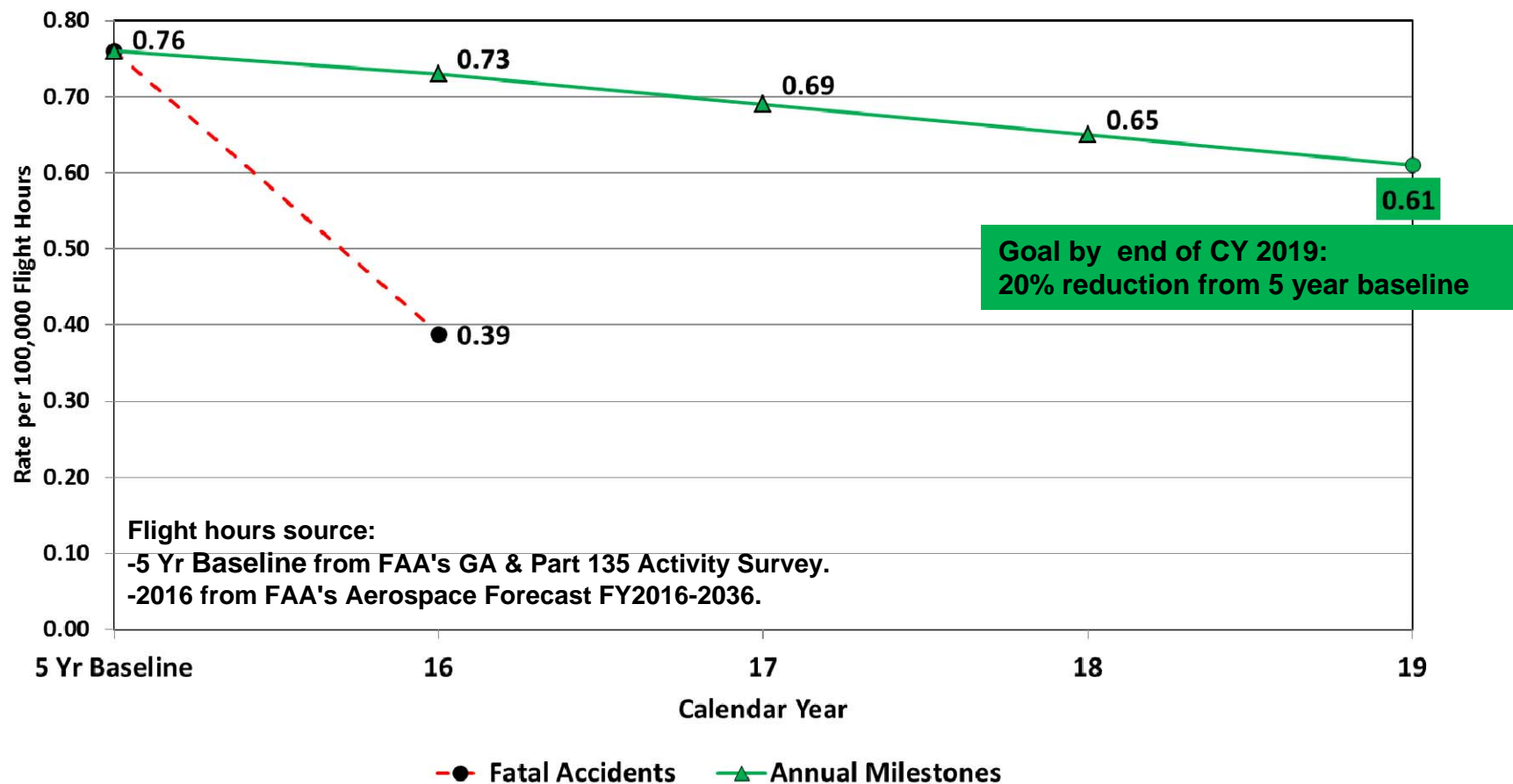


Source of flight hours for rate calculations

- FAA's General Aviation and Part 135 Activity Survey
 - 2012-2014 rate calculations
 - 5 Yr Fatal Accident Rate Baseline
- FAA's FY 2016-2036 Aerospace Forecast (FAA Forecast) used for:
 - 2015-2016 rate calculations

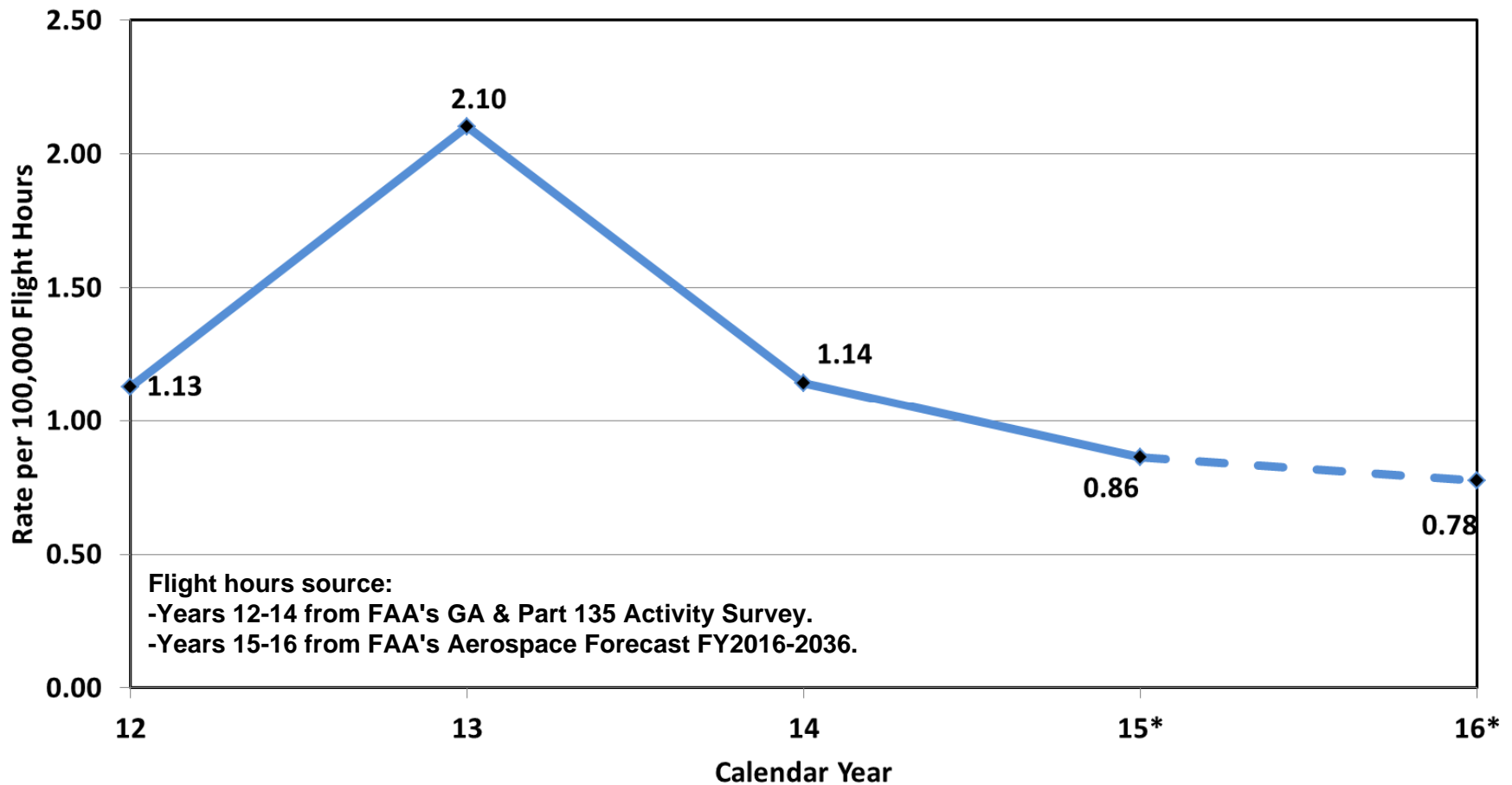


U.S. Helicopter Fatal Accident Rates



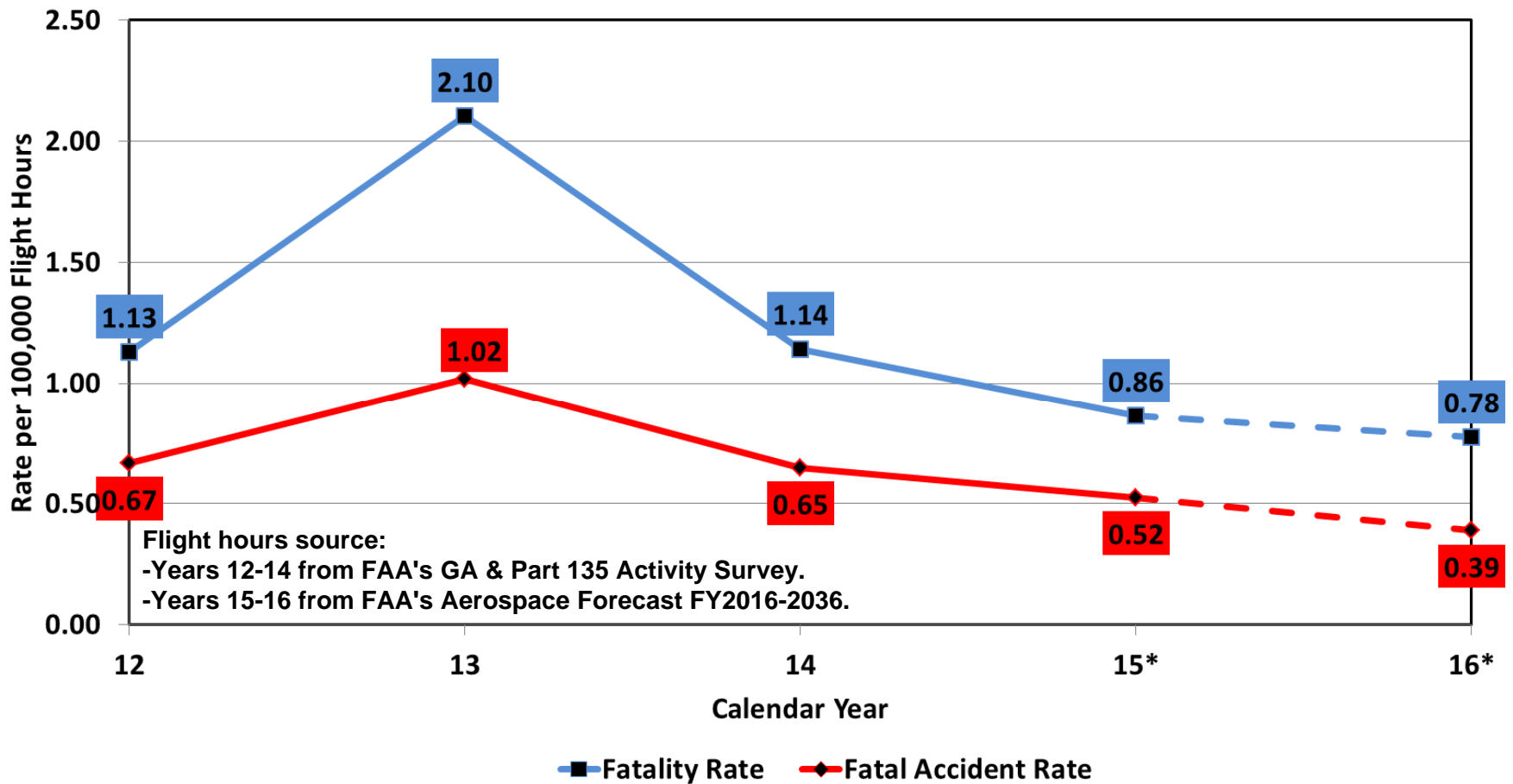


U.S. Helicopter Fatality Rates





U.S. Helicopter Fatal Accident & Fatality Rates





U.S. Helicopter Accident Rates

