

VIRGINIA

AEROSPACE KEY FACTS AND FIGURES

#1

State for Unmanned Aerial Systems business

#2

State for total defense spending in FY19



Northrop Grumman's Dulles facility is the largest commercial satellite manufacturing facility east of the Mississippi



Virginia is home to the Pentagon and 30 military installations

\$30.4 billion



Total economic impact

165,000



Aerospace and aviation jobs

\$100+ million



Per year in funded aerospace-related research at Virginia's universities

\$99,385



Average annual aerospace wage



MAJOR INDUSTRY EMPLOYERS

- > Aerojet Rocketdyne
- > The Aerospace Corporation
- > Airbus
- > Aurora Flight Sciences
- > BAE Systems
- > The Boeing Company
- > Dynamic Aviation Group
- > General Dynamics
- > Jacobs
- > L-3
- > Lockheed Martin Corporation
- > Moog
- > Northrop Grumman Corporation
- > Raytheon
- > Rockwell Collins
- > Rolls-Royce
- > Virginia Space Grant Consortium



RESEARCH FACILITIES

- > Air Force Office of Scientific Research
- > Defense Advanced Research Projects Agency
- > National Center for Hypersonic Combined Cycle Propulsion
- > National Geospatial-Intelligence Agency
- > National Institute of Aerospace
- > National Reconnaissance Office
- > National Security Space Office
- > Naval Surface Warfare Center - Dahlgren

300+ Aerospace firms across the Commonwealth



NASA CENTERS

- > Langley Research Center
- > Wallops Flight Facility

\$1.3 billion

in combined economic impact supporting approximately 10,000 jobs



*AEROSPACE ENGINEERING PROGRAMS

- > Old Dominion University
- > University of Virginia
- > Virginia Polytechnic Institute and State University

REFERENCES

"Virginia's Aerospace Industry, An Economic Impact Analysis," Revised Edition, January 2011, prepared by Chmura Economics & Analytics and the Performance Management Group

www.nasa.gov/centers/wallops/about/vision.html

<https://www.vedp.org/industry/aerospace>

<https://www.aia-aerospace.org/research-center/statistics/state-level-data/>

* ABET accredited school and/or AIAA Student Branch



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- › Expert testimony before lawmakers
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