

January 2017

Alaskan Region Aviation Fact Sheet

Alaska's 586,412 square miles of land and 2,427,971 square miles of airspace are served by:

3 Flight Standards District Offices (FSDO)
2 Certificate Management Offices (CMO)
1 Aircraft Certification Office (ACO)
147 full time aviation weather reporting stations

8 FAA and 5 military control towers (ATCT) 2 Terminal Radar Approach Controls (TRACON) 1 Air Route Traffic Control Center (ARTCC) 17 Flight Service Stations (1.582M activities) 1 commercial space port

Aviation Weather Cameras: http://avcams.faa.gov
230 FAA owned and operated sites with 960 cameras
130 hosted Canadian sites with 430 cameras

Pilots, Mechanics, & Aircraft:

There are 7,853 active pilots, 2,367 airframe and power plant mechanics of which 760 have inspection authorizations, and 9,492 registered aircraft in Alaska.

Airports

Alaska has 395 public use airports, 278 land-based, 4 heliports (only public use listed this year), 113 seaplane bases, and approximately 749 recorded landing areas (private, public, and military) total. *Of course pilots land on many of the thousands of lakes and gravel bars across the state where no constructed facility exists.*

Air Commerce

The number of enplanements (4.9 million) in Alaska is 6.7 times the state population compared to 2.6 times the U.S. population for all states. *There are 306 certificated air carriers in Alaska providing scheduled and on-demand services*.

Seaplanes:

Lake Hood in Anchorage is the world's largest and busiest seaplane base and the only seaplane base with primary airport status in the U.S. In 2015 it accommodated an average of 195 daily takeoffs and landings with over 650 operations on peak summer days. There were approximately 71,500 operations in 2016; when combined with the Lake Hood gravel strip. Alaska has the most seaplane bases in the country – 113

Air Traffic Control Tower Operations in (fiscal year) 2016:

 Ted Stevens – Anchorage: 287,432
 Bethel: 91,990

 Lake Hood: 71,491
 Kenai: 45,011

 Fairbanks: 130,154
 King Salmon: 25,623

 Juneau: 93,745
 Kodiak: 48,250

Merrill Field: 132,780

Airport Improvement:

In fiscal year 2016, the FAA Alaskan Region distributed \$215 million in 52 Airport Improvement Program (AIP) grants to State and other "local" airport sponsors. Since 1982 the AIP has provided over \$4.3 billion for airport construction, development, and planning in Alaska. This funding was provided via approximately 1,576 AIP grants.

Unmanned Aircraft Systems (UAS):

Pan Pacific Unmanned Aircraft Test Range Complex (PPURTC) located in Fairbanks

Section 333 exemption holders: 31 1804 = registered UAS in Alaska (May 2016)