



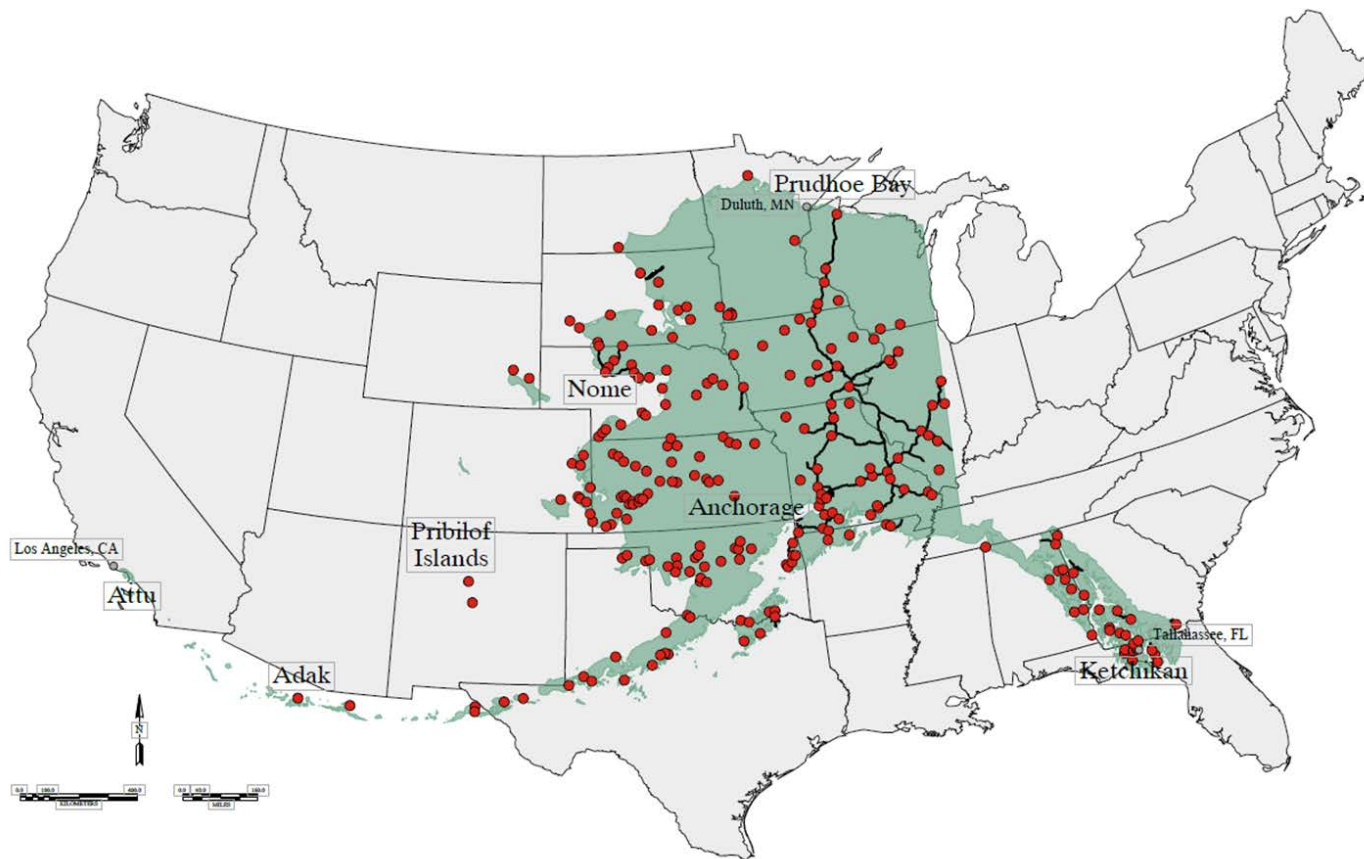
Alaska Department of Transportation & Public Facilities

Aircraft Registration Proposal

December 9, 2017



Alaska's Aviation System





DOT&PF Rural System

- 240 DOT&PF owned/operated airports & seaplane bases
- 172 gravel, 46 paved airports, 21 seaplane bases, & 1 heliport
- 19 Part 139 certificated airports
- Primary access for 82% of Alaskan communities is off the contiguous road system.
- \$42 million to operate rural airport system
- Revenue from airport leases is ~\$5.5 million annually
- Aviation gas & jet fuel tax revenue was \$4.5 million in 2016
- Alaska's rural airport system is not self sustaining. Funded by General Fund money of \$25 million (+\$7 million federal funds)



Purpose and Need

- FAA requires current based aircraft counts at airports
- AK airports have minimal staffing compared to the rest of USA
- FAA requires airports be as self-supporting as possible
- To be better informed on the location of aircraft in Alaska that drives airport development, needs, use, and demand.
- Alaska's vast geography and minimal airport staffing makes determining based aircraft locations difficult and expensive.
- Aviation system management/planning funding
- The FAA's biannual aircraft registration does not collect based aircraft information.



Aircraft Registration

- Digital registration system
- Annual registration
- Fee of \$150.00 per non-commercial aircraft
- Fee of \$250.00 per commercial aircraft
- Require certificate to be present in aircraft

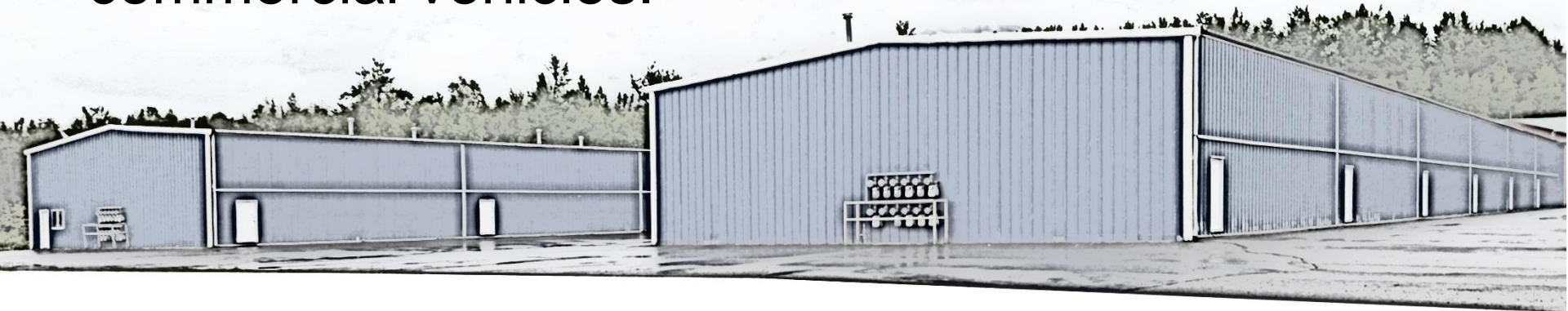


- FAA data show 9,256 aircraft in Alaska
- Estimated revenue:
 - Non-commercial @ \$150 = \$1,357,050
 - Commercial aircraft @ \$250 = + \$52,250
 - Total estimated revenue = \$1,409,300



Do other states do this?

- Yes, multiple states across the country have aircraft registration, varying from minimal to high fees on an annual to biennial basis.
- Existing law in Alaska requires registration of vehicles, RVs, ATVs and snow machines, boats, and commercial vehicles.





Program Benefits

- Determines number, location, and type of aircraft across the state to assist in airport system development and capacity.
- Determines based aircraft locations across the state, providing aviation system planning information.
- Creates the ability to communicate news, potential emergencies, or meetings with aircraft owners.
- Phase II: streamlining the air carrier certificate of compliance program.



Exemptions

- State and federally owned aircraft (required to register but exempt from fee)
- Military aircraft
- Dismantled or unflyable aircraft
- Aircraft that spend more than 180 days out of state in a calendar year
- Aircraft operating primarily in commerce between the State of Alaska and any other state or foreign country



Web Based Portal

Welcome to the Alaska Department of Transportation and Public Facilities (AKDOT&PF)

Aircraft Registration and Renewal Site



Aircraft Registration Renewal

If you previously registered with AKDOT&PF and have received or already have a Username and Password, select "Login" below:

Login

Create an Account for Aircraft Registration or Renewal

New users must first create an account before registering an aircraft. Once you have received your Username and Password, you may start the registration process. Click below to create an account for the aircraft registration process:

Create Account



Web Based Portal

Account Information

AKDOT&PF
1234 Airport Blvd., Suite 124
Homer, AK 99999
P: (333) 333-3333
test1@pantherinternational.com

Subscriptions

- State Aeronautics News
- Emergency Correspondence
- Airport Meetings

Important Information

New Aircraft Registration

Add New

Status of Aircraft: Active Sold Aircraft?

N Number:

Aircraft Type:

Manufacturer:

Model:

Manufactured Year:

Commercial Use

Personal Use

Aircraft Based at: Airport / Heliport / Seaplane Base

Other

Home Airport:



Based Aircraft Location

New Aircraft Registration

Add New

Status of Aircraft: Active Sold Aircraft?
N Number:
Aircraft Type:
Manufacturer:
Model:
Manufactured Year:
 Commercial Use
 Personal Use

Aircraft Based at: Airport / Heliport / Seaplane Base
 Other
Home Airport:

Aircraft Based at: Airport / Heliport / Seaplane Base
 Other
Description/Name: **Required**
Address:
City:
State:
Zip:



Aircraft Status

Status of Aircraft: Sold Aircraft?

N Number:

Aircraft Type:

Manufacturer:

Model:

Manufactured Year:

Commercial Use

Personal Use

Please indicate why your aircraft is Non-Operational at this time:

New Aircraft Registration

Add New

Status of Aircraft: Sold Aircraft?

N Number:

Aircraft Type:

Manufacturer:

Model:

Manufactured Year:

Commercial Use

Personal Use

If known, please enter new owner's information:

First Name:

Last Name:

Phone: Ext:

Email Address:

Please Print these instructions to give to new owner:



Alaska Department of Transportation & Public Facilities



4111 Aviation Avenue Anchorage, Alaska 99502

www.dot.alaska.gov

CERTIFICATE OF AIRCRAFT REGISTRATION

N Number:	N12345	Based Airport	BET
Aircraft Make / Model:	Cessna 172	Community:	Bethel
Primary Color:	Red	Registration Date of Issue:	7/1/2018
Registration Type:		Expiration:	7/1/2019
Non-commercial:	<input checked="" type="checkbox"/>		
Commercial:	<input type="checkbox"/>		
Government:	<input type="checkbox"/>		
Name of Registrant:	John Public	Telephone:	555-555-5555
Mailing Address:	4111 Aviation Ave Anchorage, AK 99519	Email Address:	John.public@gmail.com

This registration card certifies that the above described aircraft has been entered on the Alaska DOT&PF aircraft registration site, in accordance with Alaska Statute #####.

*This certificate is issued for registration purposes only and is not a certificate of title or airworthiness.

DRAFT



Subscriptions

- Contact list is entirely voluntary and provides a venue to provide outreach when needed.
- Aircraft based at non state-owned airports:
 - While many of these airports are not federally obligated, knowing aircraft location allows for better airport system planning across Alaska.

Account Details

Account Information

Subscriptions

Transactions

Subscriptions

- State Aeronautics News
- Emergency Correspondence
- Airport Meetings

Opt out of emails

Update Cancel



**Please provide
comments to....**

Email: StatewideAviation@alaska.gov

Fax: 907-269-0489

**U.S. mail: DOT&PF /Statewide Aviation
PO Box 196900, Anchorage AK 99519**

Comment period ends at 5:00pm, January 5, 2018