

Mission Statements

Alaska DOT&PF

"Keep Alaska Moving through service and infrastructure"

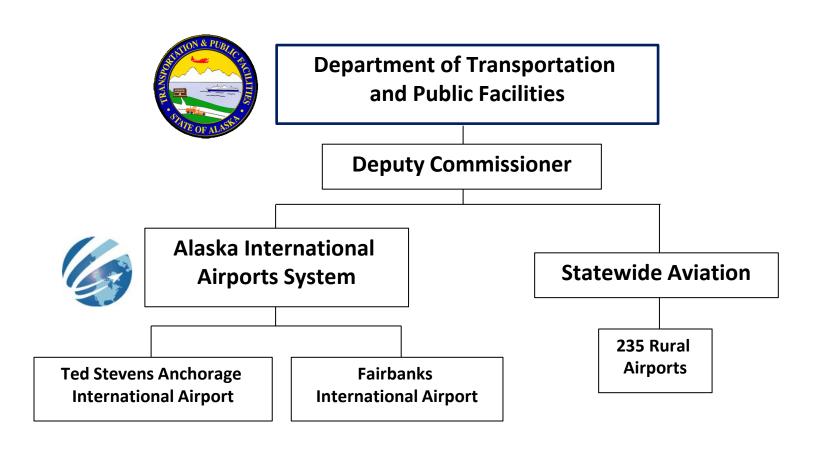
Alaska International Airports System (AIAS)
"To keep Alaska flying and thriving"

Statewide Aviation (SWA)

"To sustain and improve the quality of life throughout Alaska"



Organization/Leadership







AIAS Structure

Created over 50 years ago by Ch88 SLA 1961 - (AS 37.15.410-550)

















Operating Agreement with Carriers

10-year Operating Agreement July 1, 2013 – June 30, 2023

35 Signatory Carriers

- Share financial risk in exchange for capital and operating input and discounted fees
- Signatory Carriers organize and engage AIAS as Airline Airport Affairs Committee (AAAC)
- Co-chairs are representatives from UPS and Alaska Airlines

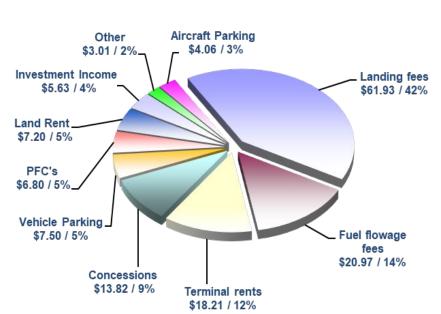
AIAS issues general airport revenue bonds (GARBS) through State Bond Committee (\$990.6m issued since 1999 with \$333.4m outstanding at 6/30/20); Fitch A+ / Moody's A1



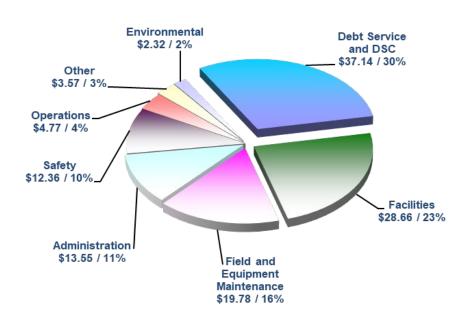
Annual Revenue and Operations, Maintenance and Debt Costs

- Funded through Customer Charges -

AIAS FY2020 Revenue Sources* (\$149.13 Million)



AIAS FY2020 Annual Operating Costs and DS&C** (\$122.15 Million)



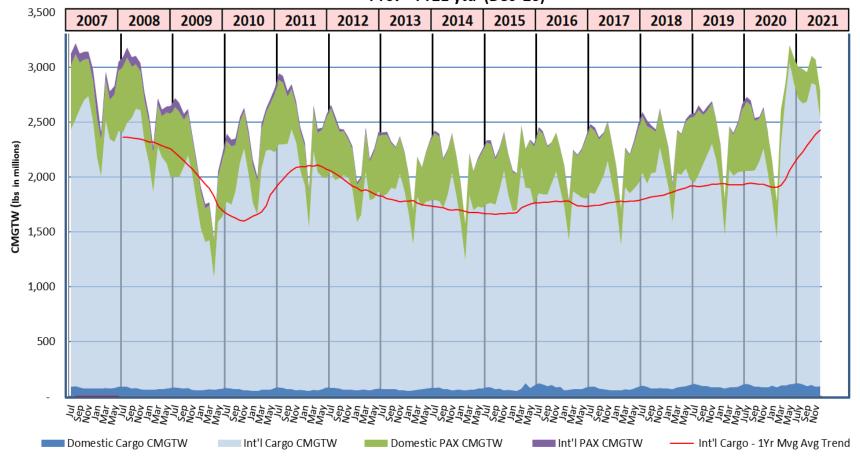


^{*} Operating, passenger facility charge, and interest revenues.

^{**} Expense does not include rates & fees funded capital costs or depreciation.

Cargo/Pax Activity

AIAS Monthly Cargo & PAX CMGTW - Domestic & Int'l FY07 - FY21 ytd (Dec '20)

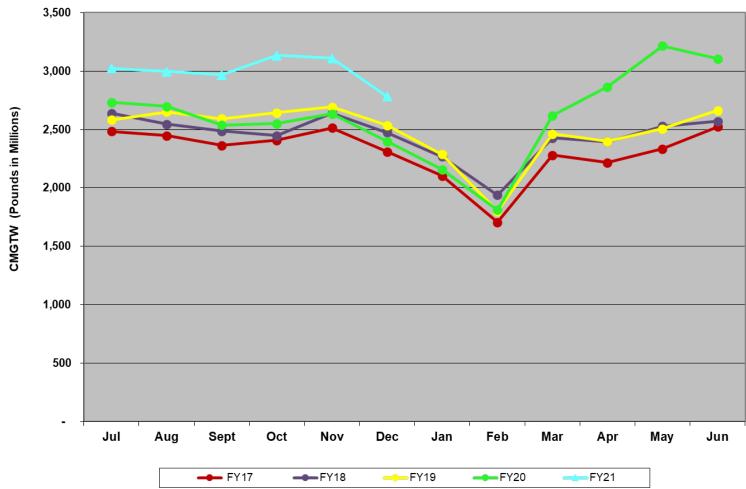




Primary Revenue Driver - Airfield Activity (CMGTW): Up 5.0% FY20 / Up 15.8% FY21 YTD



AIAS FY17 - FY21 YTD Monthly Reported Combined Cargo - Pax CMGTW As of December 31, 2020



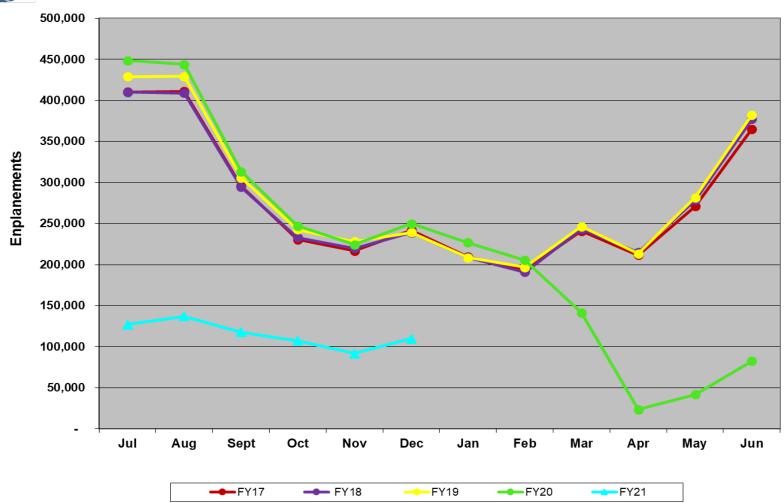


Passenger Activity

Down 22.2% FY20 / Down 64.2% FY21 YTD



AIAS FY17 - FY21 YTD Monthly Passenger Enplanements As of December 31, 2020





Capital Funding

Airport Improvement Program (AIP)

FFY2020

	Discretionary	Entitlements	CARES Act	<u>Total</u>
ANC	\$0.4M	\$15.0M	\$2.2M	\$17.6M
FAI	\$3.7M	\$ 7.1M	\$0.7M	\$11.5M

Anticipated FFY2021

	Discretionary	Entitlements	Supplemental	<u>Total</u>
ANC	\$31.7M	\$16.4M	\$10.0M	\$37.9M
FAI	\$ 0.3M	\$ 1.0M		\$ 1.3M



Economic Opportunities



\$1B+ in private development



New passenger transfer rights



Seafood export to Asia

FAI recognized as UAS Hub for Alaska







Rural System Scope and Scale

235 DOT&PFowned and -operated airports & seaplane bases 173 gravel &
46 paved
airports;
17 Seaplane
Bases & 1
heliport

Primary
access for 82%
of Alaskan
communities
off the
contiguous
road system

Rural System
is not self
sustaining;
primarily
funded by GF,
some revenue
via leases

21 Part 139 certificated airports (jet hubs)



Landing at Kodiak Airport. By Paul Khera, Alaska DOT&PF

Rural System Operating Budget

SFY 2020

- Operating Cost = \$40.7M (\$14.2M in FFY 2020 AIP federal funds)
 - A CARES Act grant for \$49.4M was received and applied to Rural Airport operational costs for FFY 2020 and beyond.
- Revenue = \$11.9M (\$6.9M Leasing + \$5.0M fuel taxes)
 - Fuel Tax to GF = \$5.1M less \$.1M shared with Local Sponsors

System Sustainability

- Cost reductions/efficiencies
 - Sand/Chemical optimization
 - Maintenance conversion to federal program
- Cost recovery options
 - Fuel Tax
 - User/Registration Fee
 - Landing Fees



AIP Rural System Capital Funding FFY 2016 through FFY 2020

Federal Capital Funding

- Rural System AIP annual average FFY 2016 2019 = \$132.9M
- FFY 2020 AIP = $^{5}198.9$ M

Rural Airport System State Match Required

- Generally, 6.25% of project eligible costs
- A few Essential Air Service airports in designated economically distressed communities qualify for a 5% match of project eligible costs
- Most FFY 2020 project matches were 100% CARES Act funded



4/2021

Major Rural System AIP Construction Projects Expected to be Funded in FFY 2021 & 2022

Pavement Rehab

- Bethel
- Homer
- Unalaska

Rural Access

- Angoon
- Bettles
- Brevig Mission

Rural Access

- Chevak
- Ekwok
- Kaltag
- Kongiganak
- Metlakatla
- New Stuyahok
- Newtok
- Noorvik
- Saint Mary's

Rural Access

- Seward
- Togiak

Buildings

- Cold Bay
- Cordova
- McGrath
- Napaskiak









UAS in Alaska

\$22.5 Million Committed to date for CY 2021 for UAS Research and Development

- Funding Sources
 - Federal grants
 - Private investments
- Partnerships
 - ACUASI
 - DOT & PF
 - Local
 - Federal
 - Private Industry









UAS Benefits Alaskans



Jobs – UAS operators, remote infrastructure development



 Safety – Fly cargo with UAS--not pilots, wildlife mitigation, search and rescue



Reliable deliveries – Able to launch and land in poor weather conditions

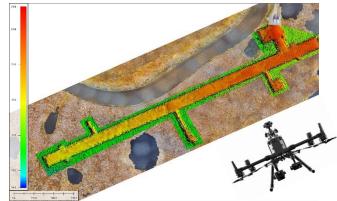


Cost savings – UAS able to perform remote inspections, mapping, natural resources monitoring



UAS Applications NOW!













Thank You. Questions?

John Binder

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Kotzebue Runway. Photo by Rebecca Rauf