

State of Alaska FY2020 Governor's Operating Budget

Department of Military and Veterans Affairs Alaska Aerospace Corporation Results Delivery Unit Budget Summary

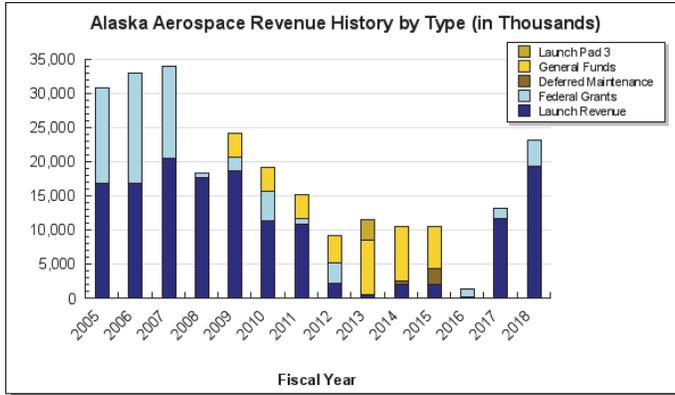
Alaska Aerospace Corporation Results Delivery Unit

Contribution to Department's Mission

Promote aerospace-related economic growth and development and strengthen Alaska's technological infrastructure.

Results

(Additional performance information is available on the web at <https://omb.alaska.gov/results>.)



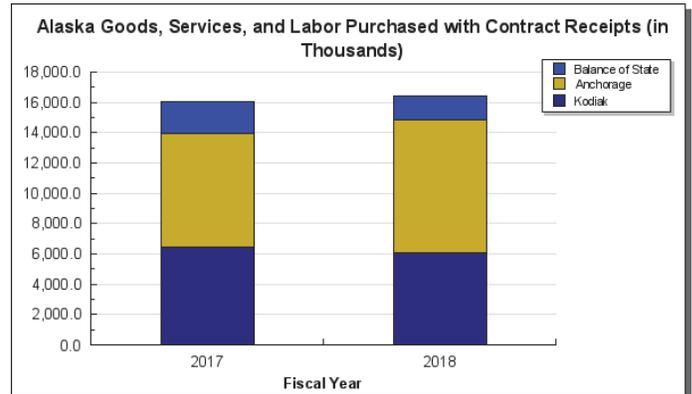
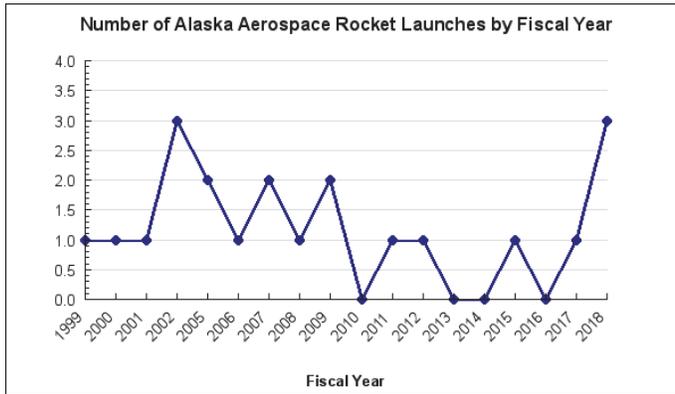
Core Services

- Provide Launch Facilities and Aerospace Services

Measures by Core Service

(Additional performance information is available on the web at <https://omb.alaska.gov/results>.)

1. Provide Launch Facilities and Aerospace Services



Major RDU Accomplishments in 2018

- In FY17, Alaska Aerospace Corporation (AAC) began work under a multi-year, indefinite delivery/quantity contract, awarded by the Missile Defense Agency (MDA), in the prior fiscal year. Under this contract, the United States government is able to test mission capabilities at a significant savings as compared to conducting the same tests from any other site
- AAC was awarded contracts from and provided services to several new launch customers, including Astra, Rocket Lab, and Vector Space Systems
- AAC supported the launch of Rocket Lab's Electron rocket in New Zealand by deploying its Range Safety and Telemetry System (RSTS) and provided personnel to the launch site. The experience provided AAC with the ability to expand capabilities and provide benefits for supporting future commercial launches from Pacific Spaceport Complex - Alaska (PSCA), a location which offers our nation a valuable and affordable launch alternative not subsidized by state or federal governments
- AAC participated on the Spaceports Panel at the tenth annual Space Forum at the United States Air Force Academy to highlight the capabilities offered to both government and commercial customers. AAC participated as the only non-federal vertical launch complex on the panel, confirming the current trend toward lower cost commercial launch sites
- AAC participated in the 20th Annual Commercial Space Transportation Conference, co-hosted by the Federal Administration Office of Commercial Space Transportation and the Commercial Spaceflight Federation

Key RDU Challenges

While annual sustainment costs of a launch facility, including personnel, infrastructure, business development, environmental, and other liabilities, remain a significant challenge; AAC streamlined its performance to provide cost competitive launch services to both government and commercial customers.

Significant Changes in Results to be Delivered in FY2020

The Alaska Aerospace Board of Directors approved a resolution, adopting Articles of Organization and Operating Agreement and establishing Aurora Launch Services, LLC. As a wholly-owned subsidiary of Alaska Aerospace, Aurora Launch Services continues AAC's efforts to create more cost effective, private sector -focused contract launch services to spaceports worldwide.

Contact Information
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**Alaska Aerospace Corporation
RDU Financial Summary by Component**

All dollars shown in thousands

	FY2018 Actuals				FY2019 Management Plan				FY2020 Governor			
	UGF+DGF Funds	Other Funds	Federal Funds	Total Funds	UGF+DGF Funds	Other Funds	Federal Funds	Total Funds	UGF+DGF Funds	Other Funds	Federal Funds	Total Funds
Formula Expenditures None.												
Non-Formula Expenditures												
AK Aerospace Corp	0.0	1,153.5	1,610.9	2,764.4	0.0	1,348.3	2,772.9	4,121.2	0.0	1,393.1	2,877.3	4,270.4
AAC Facilities Maintenance	0.0	2,194.9	16,068.5	18,263.4	0.0	1,996.5	4,928.9	6,925.4	0.0	1,951.7	4,824.5	6,776.2
Totals	0.0	3,348.4	17,679.4	21,027.8	0.0	3,344.8	7,701.8	11,046.6	0.0	3,344.8	7,701.8	11,046.6

Alaska Aerospace Corporation
Summary of RDU Budget Changes by Component
From FY2019 Management Plan to FY2020 Governor

All dollars shown in thousands

	<u>Unrestricted Gen (UGF)</u>	<u>Designated Gen (DGF)</u>	<u>Other Funds</u>	<u>Federal Funds</u>	<u>Total Funds</u>
FY2019 Management Plan	0.0	0.0	3,344.8	7,701.8	11,046.6
Adjustments which continue current level of service:					
-AK Aerospace Corp	0.0	0.0	44.8	104.4	149.2
-AAC Facilities Maintenance	0.0	0.0	-44.8	-104.4	-149.2
FY2020 Governor	0.0	0.0	3,344.8	7,701.8	11,046.6