

State of Alaska FY2007 Governor's Operating Budget

Department of Transportation/Public Facilities Statewide Aviation Component Budget Summary

Component: Statewide Aviation

Contribution to Department's Mission

Provide airport infrastructure for the movement of people and goods.

Core Services

- Airport Improvement Program (AIP) Five Year Funding Plan development, coordination, guidance and monitoring.
- Aviation Leasing.
- Airport planning, design, construction and operation coordination.
- Federal Aviation Administration (FAA) liaison regarding aviation regulatory and policy issues affecting Alaska.
- Primary contact with airlines, aviation user groups and aviation organizations.

Major Activities to Advance Strategies

- | | |
|--|---|
| <ul style="list-style-type: none"> • Analyze below-standards inventory. • Analyze APEB scoring for below-standard criteria. • Meet regularly with FAA Airports Division. • Analyze snow removal equipment. | <ul style="list-style-type: none"> • Analyze APEB scoring for SRE. • Inventory lease lots. • Leasing officers e-mail aviation businesses about available aviation properties. • Hire part time staff to deliver lights. |
|--|---|

FY2007 Resources Allocated to Achieve Results

<p>FY2007 Component Budget: \$2,061,900</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Personnel:</td> </tr> <tr> <td style="padding-left: 20px;">Full time</td> <td style="text-align: right;">19</td> </tr> <tr> <td style="padding-left: 20px;">Part time</td> <td style="text-align: right;">0</td> </tr> <tr> <td style="padding-left: 20px;">Total</td> <td style="text-align: right; border-top: 1px solid black;">19</td> </tr> </table>	Personnel:		Full time	19	Part time	0	Total	19
Personnel:									
Full time	19								
Part time	0								
Total	19								

Key Component Challenges

Challenges regarding increasing private investment:

- Statewide Aviation (SWA) staff will write and adopt new insurance guidelines for airport leases as called for in Alaska Statute 02.15.090(g). SWA will coordinate with department working groups and the Division of Risk Management to write the guidelines.
- SWA will continue to update the airport regulations as necessary.
- SWA will attempt to resolve some long-standing airport issues and work with FAA to forge solutions, which should result in improved local management of land.
- SWA will continue marketing airport land. Webpages will be updated to show available land. Other avenues will be explored to provide information to the general public such as speaking engagements at chambers of commerce and other local organizations.
- SWA will lead the development of an online forms project to make applying online for airport land as easy as renewing a drivers license.

Challenges regarding improving mobility, saving lives and reducing suffering:

- This office serves as the primary contact point between the FAA and the state of Alaska. Our challenge is to maximize the amount of federal Airport Improvement Program (AIP) funding available for the state and ensure this funding is applied to the highest priority airport capital improvement needs. We manage the evaluation of capital improvement needs at 258 state owned and maintained rural airports and develop a multi-year spending plan to

fund the highest priority needs. We work closely with the FAA to obtain the federal funding for these high priority needs, which is 95% (ANC qualifies for 93.75%) of the eligible project cost. This involves working through numerous policy and programming issues with FAA to ensure our projects are eligible for AIP funding. We execute and accept the grants to allow the state to obtain the AIP funding for these projects. In Federal Fiscal Year 04, the state obtained \$205.7 million in AIP funding to improve state-owned airports.

- Global Positioning System (GPS) navigation continues to impact the way in which airports are being designed, built and operated. The more that we can facilitate these improvements; the more likely we are to improve mobility and save lives. Specifically, GPS navigation will soon make non-precision and precision approaches possible to most of the 260 state-operated airports, yet our facilities may not be acceptable for that dramatically improved navigation ability. For example the state's current method of measuring airport dimensions by hand may need to be changed to surveying with sophisticated techniques. As well, the current state standards of runway and primary surface area (the area immediately above the land surrounding the airport) may not be appropriate to accommodate the improved navigation opportunities. Current staffing levels require any expertise on this issue be acquired through the capital construction process.

Significant Changes in Results to be Delivered in FY2007

Increase the number of on-line rural airport land-use applications being received and processed through a new mainframe database.

Airport Improvement Program (AIP) funding objectives of special emphasis:

- Execute federal AIP funding grants to improve the following airports which currently experience seasonal closures: Atka, Manakotak, Nightmute and Tuntutuliak.
- Execute AIP funding grants to improve the following airports to 24 hour medical evacuation capability with improved runways and permanent runway lighting: Atka, Goodnews Bay, Nightmute, Nunapitchuck, Ouzinkie, Platinum, Stony River, and Takotna.

Major Component Accomplishments in 2005

Accomplishments towards improving mobility:

- Worked with the FAA to execute \$184.2M in federal Airport Improvement Program (AIP) funding for Department of Transportation & Public Facilities (DOT&PF) airports.
- Executed AIP funding grants to reduce seasonal closures at Tanana and Ekwok Airports.
- Secured \$288M State Bond Council approval for the planned issue of FY06 debt. Funds will be used to remodel the Fairbanks and Anchorage International Airports' terminals, and as match on federal funds for other AIAS infrastructure.
- Secured signatory air carrier approval for FY06-FY09 CIP and extension of the Alaska International Airport system (AIAS) -Airline operating agreement through June 30, 2007.

Accomplishments towards increasing private investment:

- Provided access to rural airport land-use leasing applications on the DOT&PF web site. Received approval from FAA for grant funding to make leasing forms web interactive.
- Drafted amendments to rural and international airport regulations to clarify and improve provisions.
- Continued procedures to ensure all air carriers are in compliance with Chapter 40, Title 2 of the Alaska Statutes. Provided information to the air carrier industry to facilitate a clear, concise understanding of program compliance requirements.

Accomplishments towards saving lives and reducing suffering:

- Executed AIP funding grants to improve the following airports to 24 hour medical evacuation capability with improved runways and permanent runway lighting: King Cove, Kokhanok, Perryville and Stevens Village.
- Deployed an emergency lighting system at Red Devil Airport.
- Implemented an assigned aircraft parking (tiedown) space and transient aircraft parking programs at Willow Airport per 17 AAC 45.500, to eliminate traffic conflicts and overcrowding, as well as to provide individuals with the opportunity to have designated spaces on the airport.
- Advised FAA on the Capstone installation which continues to improve aviation safety in Alaska. Phase II is underway with SWA staff coordinating the impact to airports. Phase III planning continues.

- SWA is working on a series of policies and procedures (P&P) to reduce our tort exposure. Currently each region has considerable discretion in areas of design standards, maintenance standards, and infrastructure standards. The new P&P will reduce some of this discretion in favor of a more uniform department effort.

Statutory and Regulatory Authority

AS 02 Aeronautics
AS 19 Highways
AS 44 State Government
ACC 17 DOT&PF
Federal Highway Program Manual
Executive Order 39
Title 14 CFR
Title 23 CFR
Title 25 CFR, BIA

Contact Information
<p>Contact: John Torgerson, Deputy Commissioner Phone: (907) 269-0724 Fax: (907) 269-0489 E-mail: john_torgerson@dot.state.ak.us</p>

**Statewide Aviation
Component Financial Summary**

All dollars shown in thousands

	FY2005 Actuals	FY2006 Management Plan	FY2007 Governor
Non-Formula Program:			
Component Expenditures:			
71000 Personal Services	1,387.4	1,566.1	1,666.6
72000 Travel	72.8	41.3	41.3
73000 Services	171.7	317.2	317.2
74000 Commodities	50.0	36.8	36.8
75000 Capital Outlay	19.8	0.0	0.0
77000 Grants, Benefits	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0
Expenditure Totals	1,701.7	1,961.4	2,061.9
Funding Sources:			
1007 Inter-Agency Receipts	105.0	141.8	145.2
1027 International Airport Revenue Fund	18.1	19.3	19.3
1061 Capital Improvement Project Receipts	228.6	300.7	311.7
1156 Receipt Supported Services	1,350.0	1,499.6	1,585.7
Funding Totals	1,701.7	1,961.4	2,061.9

Estimated Revenue Collections

Description	Master Revenue Account	FY2005 Actuals	FY2006 Management Plan	FY2007 Governor
Unrestricted Revenues				
None.		0.0	0.0	0.0
Unrestricted Total		0.0	0.0	0.0
Restricted Revenues				
Interagency Receipts	51015	105.0	141.8	145.2
Receipt Supported Services	51073	1,350.0	1,499.6	1,585.7
Capital Improvement Project Receipts	51200	228.6	300.7	311.7
Restricted Total		1,683.6	1,942.1	2,042.6
Total Estimated Revenues		1,683.6	1,942.1	2,042.6

**Summary of Component Budget Changes
From FY2006 Management Plan to FY2007 Governor**

All dollars shown in thousands

	<u>General Funds</u>	<u>Federal Funds</u>	<u>Other Funds</u>	<u>Total Funds</u>
FY2006 Management Plan	0.0	0.0	1,961.4	1,961.4
Adjustments which will continue current level of service:				
-FY 07 Wage Increases for Bargaining Units and Non-Covered Employees	0.0	0.0	28.8	28.8
-FY 07 Health Insurance Cost Increases for Bargaining Units and Non-Covered Employees	0.0	0.0	3.4	3.4
-FY 07 Retirement Systems Cost Increase	0.0	0.0	53.5	53.5
Proposed budget increases:				
-Risk Management Self-Insurance Funding Increase	0.0	0.0	14.8	14.8
FY2007 Governor	0.0	0.0	2,061.9	2,061.9

**Statewide Aviation
Personal Services Information**

Authorized Positions		Personal Services Costs		
	<u>FY2006</u> <u>Management</u> <u>Plan</u>	<u>FY2007</u> <u>Governor</u>		
Full-time	19	19	Annual Salaries	1,025,583
Part-time	0	0	COLA	28,910
Nonpermanent	0	0	Premium Pay	15,083
			Annual Benefits	606,103
			<i>Less 0.54% Vacancy Factor</i>	<i>(9,079)</i>
			Lump Sum Premium Pay	0
Totals	19	19	Total Personal Services	1,666,600

Position Classification Summary

Job Class Title	Anchorage	Fairbanks	Juneau	Others	Total
Administrative Assistant	1	1	0	0	2
Administrative Clerk II	1	0	0	0	1
Administrative Clerk III	0	1	0	0	1
Leasing Officer II	4	3	0	0	7
Leasing Officer III	1	1	0	0	2
Leasing Officer IV	1	1	1	0	3
Regnl Saf&Arpt Sec Off	1	0	0	0	1
Tech Eng I / Architect I	1	0	0	0	1
Trans Planner I	1	0	0	0	1
Totals	11	7	1	0	19