

**State of Alaska
FY2018 Governor's Operating Budget**

**Department of Public Safety
Alaska Wing Civil Air Patrol
Component Budget Summary**

Component: Alaska Wing Civil Air Patrol

Contribution to Department's Mission

Provide emergency and search response within the State of Alaska.

Core Services

- The three main goals of the Civil Air Patrol (CAP) are emergency services, cadet programs, and aerospace education.
- Emergency service coordinates closely with the Rescue Coordination Center (RCC); the number of saves/finds is approximately 10 lives per year and 30 saves/finds credited in FY2016.
- Disaster response for the National Weather Service and similar organizations, monitoring both manmade and natural disasters for potential hazards.
- Support services for military missions including readiness training, medical support, and VA outreach missions to Alaskan communities.
- Homeland Security including monitoring ports and traffic, and support of the Drug Demand Reduction Programs.
- Aerospace Education (AE) provides resources and tools supporting after school and community aviation programs for both youth and adult participants.
- Cadet Programs provide youth firsthand flight experiences and training in aircraft and emergency services, and mentor leadership, character development, aerospace education, and fitness.
- Cadet Programs promote diversity and opportunities that Alaskan youth might not otherwise experience by offering healthy alternatives so that youth are less likely to participate in illicit activities.
- Cadet Programs provide practical life skills and responsible goals for youth, giving them an advantage when entering military academies or enlisting in the military.
- Share resources across Alaska to lower the cost of manpower and facility operations, including 12 hangars.
- Provide a valuable mission ready fleet of over 721 volunteers with irreplaceable qualifications and skills.
- Operation of 14 squadrons across Alaska that share 24 powered and 3 glider corporate aircraft.

Major Component Accomplishments in 2016

- Rescue missions flown, 27
- Life Saves Credited: 1
- Finds: 29
- Successful Glider Academy with 359 flights with 3 cadets completing their FAA Private Glider Pilots License.
- Cadet Glider Training Flights: 511 flights
- Cadet orientation glider flights: 105 flights
- Participated in Alaska Red Flag with 43 flights completed
- Biennial Exercise evaluating the Alaska Wing's ability to execute Air Force assigned Search and Rescue, Disaster Relief and Homeland Security missions by the United States Air Force (USAF). The Alaska Wing Civil Air Patrol received a "Successful" grade for all phases of this exercise.
- Civil Air Patrol been recognized by the United States Air Force as part of the Total Force. Auxiliary members who fly many hours a year performing disaster relief, counterdrug, search and rescue, fighter interceptor training, aerial observation and cadet orientation flights, will now be included in the total force and will be referred to as Airmen during the performance of official duties in recognition of their contributions to the Air Force when flying on Air Force paid missions.

Key Component Challenges

- Currently, the State of Alaska funds the operating & maintenance budget for the Alaska Wing CAP. This budget pays for operating the Lake Hood Aircraft Maintenance Facility and maintains 12 existing hangars. This funding was static until FY2016 when the amount was reduced by 18 percent. As a result of the decrease, the Alaska Civil Air Patrol has parked five DHC-2 Beaver aircraft.
- The second greatest challenge is volunteer recruitment and retention, specifically pilots and crews that are

qualified to conduct CAP missions.

- Alaska Wing CAP staff members travel across Alaska to each of the 14 squadrons to provide essential training and require ongoing inspections to maintain mission readiness.
- Acquiring and maintaining proficiency in technologies and equipment required for mission use, such as cold water survival equipment, communications, etc.

Significant Changes in Results to be Delivered in FY2018

- Potential for increased activity in Search and Rescue missions. Over the past years, the Alaska Wing has been involved in several large, multi-day, multi-aircraft extended searches. Keeping our flight crews proficient is a continuing challenge given the budget environment.
- In response to our \$100,000 budget decrease from the Legislature, the Alaska Wing has parked five DHC-2 Beaver aircraft. These aircraft have been sold as of November 4, 2016.
- Planning on what additional aircraft would be parked and sold if faced with another decrease in budget.
- Over the past several years, Alaska Wing CAP has acquired several new missions under Emergency Services. These include increased monitoring of potential and actual flooding, recording damage to communities, and humanitarian efforts/food relief.
- Increased participation in intercept exercises designed to train Air Force intercept pilots and C³ crews in low and slow intercept procedures. In 2016 we flew 43 flights.
- Continued resource management to decrease expenditures related to operations.
- Multi-purpose travel that will combine mandated inspections, staff assistance, and essential training.
- Continued participation in highly visible public activities to advance member recruitment.
- Explore additional resources to augment the State of Alaska appropriation in order to continue necessary projects at the individual squadron level which will promote CAP throughout Alaska.
- Alaska Wing CAP is in the middle of reestablishing our HF radio network.
- Exploring the use of drones in Search and Rescue.
- Added one additional Squadron at Ft Greeley and are investigating the possibility of establishing 2 more later this year.
- In 2017 we will be receiving additional aircraft to help offset the loss of the DHC-2 in the form of GA8's. We have just recently gotten an additional GA8 with the possibility of receiving 2-3 more. With this addition we are looking to outfit 3 GA8s with Wipline Amphibs.

Statutory and Regulatory Authority

- Civil Air Patrol (AS 18.60.146)
- Search and rescue parties (AS 18.60.120 - AS 18.60.140)

| Contact Information |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Contact: Kelly Howell, Director, Administrative Services Phone: (907) 269-5591 Fax: (903) 333-7008 E-mail: kelly.howell@alaska.gov |

Component Detail All Funds
Department of Public Safety

Component: Alaska Wing Civil Air Patrol (526)
RDU: Statewide Support (165)

Non-Formula Component

| | FY2016 Actuals | FY2017 Conference Committee | FY2017 Authorized | FY2017 Management Plan | FY2018 Governor | FY2017 Management Plan vs FY2018 Governor | |
|-----------------------------------|----------------|-----------------------------|-------------------|------------------------|-----------------|-------------------------------------------|--|
| 71000 Personal Services | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 0.0% | |
| 72000 Travel | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 0.0% | |
| 73000 Services | 453.5 | 453.5 | 453.5 | 453.5 | 453.5 | 0.0 0.0% | |
| 74000 Commodities | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 0.0% | |
| 75000 Capital Outlay | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 0.0% | |
| 77000 Grants, Benefits | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 0.0% | |
| 78000 Miscellaneous | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 0.0% | |
| Totals | 453.5 | 453.5 | 453.5 | 453.5 | 453.5 | 0.0 0.0% | |
| Fund Sources: | | | | | | | |
| 1004Gen Fund (UGF) | 453.5 | 453.5 | 453.5 | 453.5 | 453.5 | 0.0 0.0% | |
| Unrestricted General (UGF) | 453.5 | 453.5 | 453.5 | 453.5 | 453.5 | 0.0 0.0% | |
| Designated General (DGF) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 0.0% | |
| Other Funds | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 0.0% | |
| Federal Funds | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 0.0% | |
| Positions: | | | | | | | |
| Permanent Full Time | 0 | 0 | 0 | 0 | 0 | 0 0.0% | |
| Permanent Part Time | 0 | 0 | 0 | 0 | 0 | 0 0.0% | |
| Non Permanent | 0 | 0 | 0 | 0 | 0 | 0 0.0% | |

Change Record Detail - Multiple Scenarios with Descriptions
Department of Public Safety

Component: Alaska Wing Civil Air Patrol (526)
RDU: Statewide Support (165)

| Scenario/Change Record Title | Trans Type | Totals | Personal Services | Travel | Services | Commodities | Capital Outlay | Grants, Benefits | Miscellaneous | Positions | | NP |
|---------------------------------------------------------------------------|------------|--------------|-------------------|------------|--------------|-------------|----------------|------------------|---------------|-----------|----------|----------|
| | | | | | | | | | | PFT | PPT | |
| ***** Changes From FY2017 Conference Committee To FY2017 Authorized ***** | | | | | | | | | | | | |
| FY2017 Conference Committee | ConfCom | 453.5 | 0.0 | 0.0 | 453.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 |
| 1004 Gen Fund | | 453.5 | | | | | | | | | | |
| Subtotal | | 453.5 | 0.0 | 0.0 | 453.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 |
| ***** Changes From FY2017 Management Plan To FY2018 Governor ***** | | | | | | | | | | | | |
| Totals | | 453.5 | 0.0 | 0.0 | 453.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 |

Line Item Detail (1676)
Department of Public Safety
Services

Component: Alaska Wing Civil Air Patrol (526)

| Line Number | Line Name | | FY2016 Actuals | FY2017 Management Plan | FY2018 Governor | |
|---------------------|------------------------|-------------------------|----------------------------------------------------------------|-------------------------------|-------------------------------|------------------------|
| 3000 | Services | | 453.5 | 453.5 | 453.5 | |
| Object Class | | Servicing Agency | Explanation | FY2016 Actuals | FY2017 Management Plan | FY2018 Governor |
| | | | 3000 Services Detail Totals | 453.5 | 453.5 | 453.5 |
| 3011 | Other Services | | Memorandum of Agreement with the Alaska Wing Civil Air Patrol. | 443.1 | 443.1 | 443.1 |
| 3026 | Inter-Agency Insurance | Admin - Department-wide | Risk management liability insurance costs for CAP hangars. | 10.4 | 10.4 | 10.4 |

Inter-Agency Services (1682)
Department of Public Safety

Component: Alaska Wing Civil Air Patrol (526)

| | | | | FY2016 Actuals | FY2017 Management Plan | FY2018 Governor |
|-----------------------------------|-------------------------|------------------------------------------------------------|--|----------------|---------------------------|-----------------|
| Component Totals | | | | 10.4 | 10.4 | 10.4 |
| With Department of Administration | | | | 10.4 | 10.4 | 10.4 |
| Object Class | Servicing Agency | Explanation | | FY2016 Actuals | FY2017 Management Plan | FY2018 Governor |
| 3026 Inter-Agency Insurance | Admin - Department-wide | Risk management liability insurance costs for CAP hangars. | | 10.4 | 10.4 | 10.4 |