

State of Alaska FY2006 Governor's Operating Budget

**University of Alaska
University of Alaska Anchorage
Results Delivery Unit Budget Summary**

University of Alaska Anchorage Results Delivery Unit

Contribution to Department's Mission

The University of Alaska Anchorage inspires learning and enriches Alaska, the nation, and the world through UAA teaching, research, creativity, and service.

As the urban center of the University of Alaska System, UAA is a comprehensive metropolitan university located in Anchorage with community campuses serving Southcentral Alaska.

UAA provides opportunities to all who can benefit from education programs of high quality.

University of Alaska Anchorage Mission Statement
Board of Regents' Policy 10.01.02
Adopted 06-09-00

Core Services

The Anchorage campus offers programs leading to vocational and professional certificates, associate, baccalaureate, and master's level degrees. It also provides extensive adult and community and continuing education offerings. The campus hosts a wide range of popular seminars and symposia for career development.

Academic units located on the campus include the College of Arts and Sciences, College of Business and Public Policy, College of Health and Social Welfare, College of Education, Community and Technical College, and the School of Engineering. Over 80 departments are active within the schools and colleges.

The diversity of student needs has led to extensions of the Anchorage campus in the city and service region. One of the larger sites which is coordinated through the Community and Technical College is the Chugiak-Eagle River Campus.

Chugiak-Eagle River Campus

Located in the Eagle Center on Eagle River Road in the community of Eagle River, ten miles north of Anchorage, this increasingly popular facility delivers a variety of general interest and degree- oriented courses. Enrollment is approximately 2,000 students per semester.

Kenai Peninsula College

With approximately 1,500 students and 25 permanent, full-time faculty, KPC has grown into a comprehensive college offering a variety of programs to meet vocational, academic, and community needs. The programs offered at KPC include complete associate degree programs, course work leading to baccalaureate degrees, vocational programs, and continuing education and personal development courses.

The Kachemak Bay Branch offers academic courses leading to the Associate of Arts degree and Associate of Applied Science degrees and vocational certificates in Office Management Technology and Small Business Management. A wide range of continuing education courses is also available.

Kodiak College

Kodiak College provides courses leading to associate or baccalaureate degrees, plus Adult Basic Education, GED preparation, and special interest, continuing education, vocational technical courses, and support for distance education. The campus is a cultural center in the community, sponsoring events such as readings, lectures, seminars, art shows, and exhibits.

Matanuska-Susitna College

The college offers courses leading to certificates, associate and baccalaureate degrees. In addition, professional development, continuing education, upper-division and graduate courses are available on a limited basis as demand warrants. With the addition of an interactive television classroom, certain upper-division and graduate courses are available directly from UAA's Anchorage campus. Mat-Su offers certificates in Electronics Technology, Office Technology, and Refrigeration and Heating Technology. Associate of Applied Science degrees are offered in Accounting, Electronics Technology, Fire Service Administration, Human Services, Office Management and Technology, Refrigeration and Heating Technology, Small Business Administration, and, in cooperation with UAF, Microcomputer Support Specialist.

Prince William Sound Community College

PWSCC offers a wide spectrum of higher education options for its students and the communities in its service area. These products, which include two-year Associate Degree and Certificate programs, Adult Basic Education, English As A Second Language, Hazardous Communications and Oil Spill Response Training, among others, allow students to obtain a well-rounded higher education, prepare for better jobs in Alaska, and participate in lifelong learning.

FY2006 Resources Allocated to Achieve Results

FY2006 Results Delivery Unit Budget: \$218,607,200

Personnel:

Full time	1,395
Part time	26
Total	1,421

Key RDU Challenges

UAA is playing a significant role in UA's efforts to address highest priority state needs in the areas of health education, science programs, and workforce development needs. To meet these needs, UAA is partnering with industry and agencies such as:

- Providence Hospital, Fairbanks Memorial Hospital, Bartlett Regional Hospital, Yukon-Kuskokwim Health Corporation, and Alaska Regional Hospital
- Caterpillar, Cummins, Peak Oil, Wilder Construction, and Red Dog Mine to support the development of the heavy equipment power generation vocational education program
- Anchorage Municipality, AEDC, Federal Express, Tote, Lynden, UPS and Sea Land to support the logistics program
- Several school districts across the state to support and strengthen the teacher education program

UAA is undertaking the development of an academic plan to integrate in the UA Strategic Plan 2009, and will focus on the following areas:

- Building on or leveraging existing centers of excellence
- Maintaining and ensuring the quality of our overall programs
- Updating and upgrading our curriculum and programmatic offerings
- Assessing our progress against performance measure targets and integrating our planning with student success and enrollment management activities
- Hiring qualified faculty and staff for main campus and community campuses
- Enhancing first-year experience for new students
- Enhancing advising, including placement testing
- Increase campus presence in the communities served
- Foster collaborative efforts between campuses for instructional delivery (i.e., Education and Nursing)

A high priority for the Anchorage Campus includes capital funding for the proposed Integrated Sciences Facility to provide additional laboratory and classroom space for science instruction. High demand due to the Nursing expansion program and other science areas has prompted this request. Other capital projects currently underway include the Kachemak Bay building addition, the KPC classroom expansion, the Alaska Native Science and Engineering Program (ANSEP) facility, and the Prince William Sound museum expansion.

Significant Changes in Results to be Delivered in FY2006

The School of Nursing, in collaboration with the state's five largest health care providers, continues to expand its nursing education programs to double the FY02 number of nursing graduates by 2006. Recommended strategies include increased use of clinical sites, and expanding course delivery at expanded sites such as Fairbanks, Kodiak, Juneau, Bethel, Kenai, Ketchikan, and Homer.

UAA plans to increase enrollment as a result of the new programs approved by the Board of Regents:

- Certificate, Aviation Maintenance (Airframe)
- Certificate, Aviation Maintenance (Powerplant)
- Certificate, Industrial Welding Technology
- Certificate, Educational Leadership (Superintendent)
- Certificate, Educational Leadership (Principal)
- Associate of Applied Science in Computer Systems Technology
- Associate of Applied Science in Construction Management
- Bachelor of Science in Physical Education & Adventure Leadership
- Bachelor of Science in Geological Sciences

Program adjustments and/or new offerings include:

- Restructure the EMT and Fire Service Administration programs at Mat-Su College
- Continue to build a new program sub-specialty in Computer Systems Technology at MSC
- Develop the AAS degree in Digital Arts at Kenai Peninsula College
- Create one-year certificate in Mining Operations at KPC
- Work with Valdez City School District at Prince Wm Sound Community College to increase dual credit classes
- Partner with the Kodiak Island Borough School District to increase access to vocational-technical education.
- Complete academic plan and its full integration in the UA Strategic Plan 2009
- Integrating programs across schools and colleges
- Integrating UAA campuses, both physically and programmatically to enhance programmatic focus and cohesiveness
- Improvement of service quality and productivity through streamlining of policies, processes, and systems
- Focus on increasing retention and graduation rates through improvement of academic and student support services and enrichment of campus life and educational experience.

Efforts will be made to continue to expand on distance education offerings and to foster collaboration between the main campus and community campuses for instruction delivery (i.e., Education and Nursing).

Major RDU Accomplishments in 2004

UAA main campus welcomed two much-needed new facilities this year, the Ecological/Biomedical Sciences Building and the UAA/APU Consortium Library.

The main campus completed its physical master plan and signage system.

Total private giving to UAA increased from \$1.3 million in 2003 to \$6.3 million in 2004.

The number of students in library instruction classes increased by 36% in the first half of FY04, over the prior year, with the number of classes increasing by 19%.

This fiscal year the library's archives added 42 new collections of manuscripts and historical materials. The archival holdings grew by just over 200 cubic feet. Currently the archives have 723 collections for a total of 4200 cubic feet. The most important donations for this year were the papers donated by Governor Hickel, the records from Arctic Power, materials from mountain climber Vern Tejas, Sharon Gagnon's university related papers, a historical travelogue on 16mm film produced by Edwin Beu, and a collection of recordings of the 1964 earthquake.

Associate Professor Judy Green was awarded a Fulbright grant for travel and study in Vietnam. Judy is the first library faculty member to receive a Fulbright.

The Board of Regents approved a new Associate of Applied Science in Construction Management degree.

The UAA Mathematical Sciences Department held an Exploration in Mathematics Day, funded by the Mathematical Association of American and UAA in conjunction with the Lower Kuskokwim School District and Kuskokwim College in Bethel, Alaska, on April 2, 2004. Over thirty-five high school students from approximately half of the communities in the Lower Kuskokwim School District (a region roughly the size of the state of Ohio) participated.

Debbie Narang (PI) and Cora Neal (co PI) were awarded a three-year grant to increase the mathematical content knowledge of K-8 teachers in Alaska schools. Participants will take 600-level education courses in mathematics content and pedagogy during three-week summer institutes. Partners in the "Journeys in Mathematics Project" include the Anchorage School District, the Lake and Peninsula School District, the College of Arts and Sciences at UAA, the College of Education at UAA, and UAA's Alaska Native Student Engineering program.

The Model United Nations of Alaska 2004 was held in February. The event included 275 registered students; 66 nation-states were represented. There were a total of 13 schools participating, including six Anchorage High Schools and six high schools from different areas of the state, as well as UAA.

Dr. Jeanne Eder, Director of Alaska Native Studies, made a presentation on "Sacagawea: An Indian Historian's View" at Metropolitan State University, in commemoration of American Indian Heritage Month. Dr. Eder has coauthored a book entitled *American Indian Education: A History* with Dr. John Reyhner of Northern Arizona University, published by the University of Oklahoma Press.

David Natcher, assistant professor of Anthropology, is co-investigator on research grants funded by the National Science Foundation, Arctic System Science Program, in the amounts of \$1,347,857 and \$64,495. Dr. Natcher has two publications forthcoming: "Rethinking Devolution: Emerging Challenges in Community-Based Resource Management" in *Indigenous Self-Determination and Accountability*, edited by Ivanitz-Fulcher, Stokes, and Gillen, to be published by University of Queensland Press; and "Implication of Forest Succession on Native Land Use in the Yukon Flats, Alaska" forthcoming in *Human Ecology*.

Dr. Jerzy Maselko has received research grants of \$322,733 from the National Science Foundation and \$50,000 from the American Chemical Society. Dr. Maselko's research was featured in several national science publications.

Dr. Eric Holmberg, professor of Chemistry, received a \$36,500 research grant from the Spinal Cord Society.

Professor Emerita Margritt Engel, Department of Languages, was honored as Post-Secondary Teacher of the Year for 2003 by the Pacific Northwest Council on Foreign Languages

Dr. Christiane Brems, professor of Psychology, is the principal investigator on a research grant of \$333,216 from NIH Public Health Service.

Dr. Roger Harritt, associate professor at ENRI, is principal investigator on a grant of \$383,358 from the National Science Foundation.

Lauren Bruce, associate professor of communications and chair of the Center for Advancing Faculty Excellence was the 2004 recipient of the \$15,000 Edith R. Bullock Award from the University of Alaska Foundation.

The University of Alaska Foundation announced that Dr. Elisha "Bear" Baker IV, term professor of Logistics, was awarded the Harold T. Caven Professorship. The cash award of \$20,000 will enable Dr. Baker to implement activities and projects beyond those associated with his normal faculty assignments.

Former Lt. Governor Fran Ulmer was a Distinguished Professor of Public Policy during spring semester teaching the graduate course The Environment and the Economy (PADM A671). The course also was offered through video teleconference to UAS. This was the first in a series of selected topics courses in public policy designed and taught by distinguished guest professors.

The CBPP hosted the annual Western Management Association Conference in Alyeska. The three day conference brought together administrators and faculty members from colleges across the western U.S.

Dr. Darren Prokop and Dr. E.R. Baker of the Logistics Department developed and ran a special seminar at the request of Horizon Lines, LLC. "Essentials for Supply Chain Management & Logistics" took place in March, 2004, at the Dallas headquarters of Horizon Lines (a corporate sponsor of the UAA Logistics Program). Thirty-seven employees representing all of Horizon's U.S. locales (including Puerto Rico) were in attendance.

Dean Tom Case and Dr. Oliver Hedgepeth, Chair of the Logistics Department, traveled to the Russian Far East in March, 2004, to award Master's of Science in Global Supply Chain Management (MSGSCM) degrees to the first Russian MSGSCM cohort to graduate.

The Anchorage Chamber of Commerce, UAA's Logistics Department, and Trend (a specialty center within the Small Business Development Center) sponsored a community-wide symposium on RFID Technology. UAA faculty researchers and featured speakers in the field of RFID technology explained how the technology works, types of RFID technology and future directions of RFID.

Dr. Darren Prokop was the luncheon speaker at the Washington Trucking Associations' Management Conference & Exposition in October in Ocean Shores, Wash. His address, titled "Motor Carrier Survival on High Operating Costs," provided an overview of the current state of the motor carrier industry as related to the overall U.S. economy.

The National Policy Board for Educational Administration (NPBEA) and its monitoring organization, the Educational Leadership Constituent Council (ELCC), named the Educational Leadership Program of the University of Alaska Anchorage College of Education as a *Nationally Recognized Educational Administration Program*. Only 24% of the Educational Administration programs in the country have been awarded this national recognition.

The College of Education also recently received national recognition of its teacher education programs in secondary mathematics from the National Council of Teachers of Mathematics; secondary English/language arts from the National Council of Teachers of English; secondary social studies from the National Council for the Social Studies; and educational technology from the International Society for Technology in Education.

The College of Education, the Department of Educational Leadership, the Alaska Partnership for Teacher Enhancement, and the Institute for Social and Economic Research sponsored an education symposium in February. Over 100 people attended the symposium, *Thirty Years Later: A Look Back at the Molly Hootch Case and Forward to the Future of Rural Schooling in Alaska*, which explored options for how we can best provide a quality education for Native and non-Native students in rural Alaska, and featured original members of the Molly Hootch legal team, as well as Molly Hootch Hymes.

The College of Education and UAA Advancement Office hosted 117 middle school participants and their teachers for the 4th annual We the People...Project Citizen State Competition. The Project Citizen curriculum is designed to engage middle school students in active citizenship learning by having them identify issues in their community and propose public policy actions to address the issue.

Dr. Michael Johnson, associate professor of Educational Leadership, was awarded a \$99,410 grant by the US Department of Education "to develop a Leadership Institute and associated programs" for the 2004-2005 academic year. He is co-author of *Bridging the Gap: Leadership, Technology, and Organizational Change for Deans and Department Chairs* (Atwood Publishing, 2003), and received the Charles A. Wedemeyer Award, offered by the University Continuing Education Association for publications that make significant contributions to research in distance education.

Dr. Susan Ryan, Department of Special Education, Early Childhood Special Education Program, is the recipient of a competitive \$1.2 million grant from the U.S. Department of Education, Office of Special Education Programs, Division of Research to Practice grant: Early Intervention Low Incidence Training Program.

Dr. Ryan also was awarded a Research Fulbright at Trinity College in Dublin, Ireland, for the academic year 2004-2005. She is conducting research in the area of autism and fetal alcohol spectrum disorders.

Following review by representatives from the National Council for Standards in Human Services Education, both the AAS and BHS in Human Services were approved for national accreditation.

UAA's Paralegal Studies Program was approved by the American Bar Association. It was granted re-approval by the ABA House of Delegates in February 2004. The term of approval will conclude in August 2009. The Paralegal Studies Program at UAA has maintained ABA approval continuously since its original approval in 1992.

Physical Education and Recreation's Dale Kephart was appointed chair of the National High School Physical Education Teacher of the Year Committee for the National Association of Sport & Physical Education.

Doreen Ransom, ALC ESL adjunct faculty, authored a Ten-Minute play, titled "Found Pennies," that was selected as one of two from the University of Alaska Anchorage to be performed at the Northwest Drama Conference on the University of Idaho campus February 16-22, 2004.

UAA's AFROTC Detachment 001 Color Guard won 1st place in the recent Southern California Invitational Drill Meet in the senior color guard category. A total of nine universities were participating in that category, including the Air Force Academy.

AFROTC Detachment 001 held a commissioning ceremony in May for its seven graduating senior cadets, bringing the total number of cadets commissioned through UAA's AFROTC program to 53—in only four years!

Community and Technical College hosted 300 students from 20 high schools from Nome to Wrangell demonstrating their skills in over 100 different events at the Career and Technical Student Organization Performance Based Assessment Conference competition in March.

Dr. Barbara Christian, Kenai Peninsula College English professor and chair of the Arts and Sciences Department recently received confirmation that her book manuscript titled *Belief in Dialogue* was accepted for publication by The Other Press, a New York press that focuses on multiethnic literature, cultural studies, and psychoanalytical criticism.

Associate professor of Biology, Dr. Dave Wartinbee, had an article published in the Kansas Entomological Bulletin this spring on Chironomidae insects he discovered in the Kenai River. He will also have a book review published in the summer or fall issue of the Journal of the North American Benthological Society, the premiere journal about streams and aquatic biology in the US and arguably in the world.

Dr. Shelly Theno, KPC assistant professor of Psychology, was invited to serve on the National Advisory Committee for the Institute for Women's Policy Research project on "The Status of Women in the States." This is a national publication designed to inform researchers, advocates, and policymakers about advances and gaps in women's economic, social and political rights. She also was asked to chair the committee for the Alaska State Profile. Alaska is one of nine states targeted for additional profiles.

Dr. Alan Boraas has received a \$50,000 grant, funded by the Kenai-Kachemak Pipeline Company through the Alaska Office of History and Archaeology, to establish the Kenai-Kachemak Archaeology Fund at Kenai Peninsula College for archaeological research on the Kenai Peninsula.

Prince William Sound Community College Dean of Instruction Douglas Desorcie was appointed to the board of the Workforce Development Institute, a part of the American Association of Community Colleges.

The Last Frontier Theatre Conference, in June, honored the Pulitzer Prize winning playwright Tony Kushner with the Last Frontier Edward Albee Playwright Award. Other theatre luminaries attending included past winning playwrights Edward Albee, John Guare and Romulus Linney; directors Lloyd Richards and Lawrence Sacharow; actors Angela Bassett, Marian Seldes, Brian Murray, Chris Noth, Courtney B. Vance and Patricia Neal; and New York Times Drama Critic Mel Gussow.

PWSCC is the recipient of a USDA Grant for Alaska and Hawaii Native Serving Institutions for \$171,000. The resulting program will include delivery of a fish processing and marketing training program in up to four coastal communities in Alaska during the next year. Plans are being made for Cordova, Kodiak and Dillingham at this time

The Diversity Action Council (DAC) awarded the 2004 Student Diversity Awards to Shawn Martinez, Crystal Swetoff and Wendy Anderson. These students were recognized for their efforts to increase and enhance diversity at UAA.

Architectural and Engineering Technology Instructor Jeff Callahan was awarded the M. Andrew J. Drozda Memorial Academic Affairs Commendation from the Construction Specifications Institute (CSI) for outstanding achievements and notable contributions.

Through a story and photos in the Anchorage Daily News, Alaskans across the state discovered the work that Biological Sciences professor Jerry Kudenov and others conduct on electron microscopes provides much of the inspiration for animators at Hollywood studios such as Pixar and Disney. The monstrous reality found through the lenses of an electron microscope fuels the creativity of those gifted animators.

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**University of Alaska Anchorage
RDU Financial Summary by Component**

All dollars shown in thousands

	FY2004 Actuals				FY2005 Management Plan				FY2006 Governor			
	General Funds	Federal Funds	Other Funds	Total Funds	General Funds	Federal Funds	Other Funds	Total Funds	General Funds	Federal Funds	Other Funds	Total Funds
Formula												
Expenditures												
None.												
Non-Formula												
Expenditures												
Anchorage Campus	65,452.3	20,936.0	77,351.2	163,739.5	69,712.5	23,349.4	99,772.8	192,834.7	69,647.5	23,349.4	99,772.8	192,769.7
Kenai Peninsula College	4,043.5	6.4	3,069.6	7,119.5	4,591.9	325.6	3,966.0	8,883.5	4,591.9	325.6	3,966.0	8,883.5
Kodiak College	1,977.8	305.1	915.9	3,198.8	2,061.6	200.0	1,227.5	3,489.1	2,061.6	200.0	1,227.5	3,489.1
Matanuska- Susitna College	2,949.6	350.4	2,832.5	6,132.5	3,126.8	310.1	4,458.3	7,895.2	3,126.8	310.1	4,458.3	7,895.2
Prince Wm Sound Comm College	1,835.1	946.0	2,366.6	5,147.7	1,964.6	250.0	3,355.1	5,569.7	1,964.6	250.0	3,355.1	5,569.7
Totals	76,258.3	22,543.9	86,535.8	185,338.0	81,457.4	24,435.1	112,779.7	218,672.2	81,392.4	24,435.1	112,779.7	218,607.2

**University of Alaska Anchorage
Summary of RDU Budget Changes by Component
From FY2005 Management Plan to FY2006 Governor**

All dollars shown in thousands

	<u>General Funds</u>	<u>Federal Funds</u>	<u>Other Funds</u>	<u>Total Funds</u>
FY2005 Management Plan	81,457.4	24,435.1	112,779.7	218,672.2
Adjustments which will continue current level of service:				
-Anchorage Campus	-65.0	0.0	0.0	-65.0
FY2006 Governor	81,392.4	24,435.1	112,779.7	218,607.2