Maine’s Most Valuable Asset
The Catalyst For Maine’s Future

University of Maine System • 2006 Annual Report

- University of Maine
- University of Maine at Augusta
- University of Maine at Farmington
- University of Maine at Fort Kent
- University of Maine at Machias
- University of Maine at Presque Isle
- University of Southern Maine
From the Chair of the Board

Dear Friend:

The Board of Trustees is pleased to provide this report on our progress in the 2006 fiscal year. As a taxpayer and, in many instances, a tuition-payer, you will see for yourself the countless ways the University of Maine System serves our state.

During 2006, our faculty taught record numbers of undergraduate and graduate-level courses, while also serving as advisors, mentors and professors at thousands of learning opportunities. As taxpayers and, in many instances, tuition-payers, you should be pleased and proud of our university system’s accomplishments.

Sincerely,

Chair, Board of Trustees

2006/2007 Board of Trustees

Margaret A. Weston, Chair
Yarmouth

Larry Conrad, Director
Loring Defense Finance & Accounting Service

Pizzagalli Construction

“Through our collaborative internship program, the University of Maine at Presque Isle has sent us exceptional interns, who have stayed with us after graduation as full-time professional accountants. And by offering tailor-made accounting classes on site, our employees have been able to improve their performance and advance their careers.”

From the Chair of the Board

Dear Friend:

On behalf of the students, faculty, and staff of the University of Maine System, I am pleased to provide you with this report on Maine’s public universities.

This report is intended to accomplish two purposes. First, it provides an explanation of how the University of Maine System uses its resources. Second, the report offers the people of Maine a summary of how their public university system serves the state. Specifically, it showcases the universities’ collective teaching, research, and public service missions, the people behind those efforts, and a few of the hundreds of thousands of individuals who benefit each year from these efforts.

Sincerely,

Chancellor

Terry MacTaggart

2006/2007 Board of Trustees

Providing Access to Outstanding Education

The University of Maine System (UMS) consists of seven affiliated public universities, 11 University College outreach centers and a law school. A Board of Trustees, appointed by the Governor, maintains oversight of the System while a chancellor, appointed by the Trustees, provides daily leadership.

Though each university has a distinct mission, they all share two overarching goals:

• To provide high-quality, accessible and affordable learning opportunities
• To undertake and share creativity, innovation and outreach to improve Maine’s economy and quality of life

Established in 1968, the University of Maine System today offers hundreds of high-quality academic programs in a variety of academic settings, each with its own style and attitude, each with its own strengths and ways of learning. Many of our programs have achieved national recognition in their categories, while others serve as catalysts for innovation and advanced technology.

All are committed to their communities and are integral components of Maine’s economy and quality of life.

In addition to the campuses of our seven public universities and our regional outreach centers, there are 75 local ITV sites that deliver distance-education programs to the people of Maine at a convenient location.

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“I came to USM after losing my job in the paper industry. The care and personal attention I received after being out of school for seven years was extremely helpful. USM offered me a quality education that prepared me for a new chapter in my life.”

Kevin Freeman ’96,
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MEIF: Enhancing Maine’s Economy

All of Maine’s public universities are involved in research affecting Maine and its people in multiple ways.

In FY 2006, university faculty, staff, and students were awarded $74 million in federal and private sector grants and contracts. Those research awards covered a wide range of topics involving Maine’s economic, educational, cultural, environmental, and social and public policy interests and well.

One aspect of the University System’s research enterprise involves the Maine Economic Improvement Fund (MEIF), a partnership between the State and the University System to promote economic growth. MEIF provides university researchers with “seed money” to help them earn federal grants related to research and development.

In FY 2006, university researchers used $14.5 million in MEIF funding to win $42.7 million in research grants and contracts. The funds were used to develop new products, new technologies, and spin-off companies—creating and supporting the equivalent of 717 full-time jobs and tens of millions of dollars in additional economic activity in Maine in the process.

More and more, Maine’s economy is being positively influenced by its aesthetics, creative culture, and entrepreneurship—key ingredients of the so-called creative economy. This evolution—part natural, part cultivated—is beginning to ease the law of economics and human capital resulting from the decline of Maine’s manufacturing sector.

The University of Maine System is central to the development of Maine’s creative sector. It features the necessary ingredients for success:

- brain power—the largest collection of scholars, scientists, artists, and experts available in Maine
- technology—the broadest and most sophisticated resources available in Maine
- engagement—the express purpose and ability to bring together ideas, talent, and resources.

In 2006, thousands of individuals within Maine’s public universities contributed, directly and indirectly, as part of the creative class. Their work spanned virtually all academic fields. Here are a small number of examples.

FIGHTING CANCER—John Wise, an associate professor of biosciences and applied medical sciences at USM, is working with colleagues and students to research how chemicals in the environment transform normal cells into tumor cells and cause cancer. They recently discovered that when cells are exposed to hexavalent chromium, a compound used in many common manufacturing processes, the cell’s transcriptome increases dramatically, which may be how chromium causes lung cancer. Meanwhile, in Orono, Michael Mason, an assistant professor of chemical and biological engineering at UMaine, is developing an improved cancer screening technique that’s so sensitive it can reveal even a single cancer cell.

The UMaine research was funded by Memorial Sloan-Kettering Cancer Center in New York.

MAKING MAINE’S ROADWAYS SAFER—An encounter with a moose on a Maine highway or secondary road can be a deadly experience. Two University of Maine at Fort Kent faculty members, computer scientists Wei Ding and Raymond Albert, are working on "Moose-Net," a cooperative project which uses a fixed network to detect moose along roadways to help motorists avoid collisions.

SUPPORTING MAINE’S TRADITIONAL INDUSTRIES—In 2006, the University of Maine, the U.S. Office of Naval Research, and Hudgon Yachts at East Boothbay teamed up to design new materials for the U.S. Navy SEALs high-speed Mark V special operations craft. The project brings together cutting-edge composites technologies spearheaded by UMaine’s Advanced Engineered Wood Composite Center and the long tradition of quality boatbuilding at Hudgon Yachts. Its success could mean hundreds of millions in boatbuilding contracts for Maine, providing both a scholarly and practical understanding of the arts as part of Maine’s cultural life.

MEDICAL ADVANCES—Darrell Donahue, professor of chemical and biological engineering at UMaine, is working with other University of Maine researchers and reconstructive surgeon Dr. Ian Dickey to test the potential of lightweight foam metals as implants for bone repair. Their discoveries could help foam metal manufacturers to develop a new line of products that will improve patients’ lives.

VALUE-ADDED USES OF NATURAL RESOURCES—University researchers are developing an entirely new spectrum of products created from wood oils, while at the same time building the research infrastructure to create a bioeconomy in Maine. Like petroleum oil, chemicals from trees could be used to make a variety of products: plastics for contain-

ers or manufactured parts, cosmetics, adhesives and resins. These new chemicals could bring twice or triple the price of wood pulp, according to UMaine professor of chemical engineering Adriaan van Hansingen.

MAINE AND THE IMAGINATION—A conference hosted in 2006 at the University of Maine at Farmington underscored the image of Maine as a center for creativity. The Association for the Study of Literature and the Environment held a conference called “Maine’s Place in the Environmental Imagination.” The conference included diverse presentations and workshops on how Henry Thoreau and other writers, artists, and thinkers have been inspired by Maine’s environment.

EXTENDING EDUCATION BEYOND THE CAMPUS—The University of Maine at Presque Isle is working with the federal government’s Limestone-based Defense Finance and Accounting Service (DFAS) to bring on-site coursework to DFAS employees. Clare Exner, Chair of the School of Business and International Studies, has been working with DFAS personnel to design programs and instructional delivery modes that meet the needs of its employees, who are required to have a certain amount of accounting coursework. Additional coursework or a bachelor’s degree can lead to advancement and professional certification...In fall 2006, the University of Maine at Augusta and Waldo County General Hospital entered into a partnership to educate and train new Waldo County nursing students. The students will be educated at UMaine’s Hutchinson Center in Belfast beginning in September 2007 and will complete with a UMA Associate of Science Degree in Nursing in May 2009.

2006: A Year of Creativity and Innovation

UNDERSTANDING MAINE—Maine Elders—Maine, associate professor of history at USM, published an important book on Maine history called Black Bangor: African Americans in a Maine Community, 1880-1930. Her award-winning book reconstructs the history and involvement of African Americans living in Maine’s third largest city during the late 19th century through research funded by Memorial Sloan-Kettering Cancer Center in New York.

The conference was funded by the Maine Humanities Council, the Maine Humanities Alliance, and the Office of the University President.

“UMF is extremely amenable to students who have diverse interests. Here I had the advantage of following my studies while having the same level and quality of education as at a larger school.”

Michael Hughes, UMF ’06 – English, Mathematics, Political Science and Philosophy/Religions, Lewiston, ME

“As an UMPI student, I’ve had many opportunities that I may not have had at a larger university. I got to travel to New York and Chicago representing our campus chapter of Phi Beta Lambda (a business-leadership group) and that’s something I probably never would have done at another school.”

Karen Heiskell, UMPI ’07 – Accounting

Penobscot, ME

BRAINPOWER INVESTING IN UNIVERSITY

IN BRAINPOWER—In 2006, faculty, staff, and students from Maine’s public universities submitted 967 grant and contract proposals to federal, state, and private departments and agencies. Of those requests, an impressive 719 proposals—74% of all applications—were approved, with grants averaging $148,100.

In all, grant and contract awards in 2006 totaled $106.2 million and covered all three major categories of university activity: instruction, research, and public service. The largest provider of grant funds in 2006 was the National Science Foundation.
Alumni: Making a Difference in Maine

More than 100,000 alumni currently live in Maine. They add tremendous value to our state in many ways—through their professions as well as through civic and community involvement. These alumni comprise a major portion of Maine’s leadership and volunteer force, contributing greatly to Maine’s economy and potential.

UMaine Cooperative Extension

The University of Maine Cooperative Extension is the University System’s largest public service outreach unit and serves more than 200,000 individuals statewide each year. Cooperative Extension has offices in each of Maine’s sixteen counties and conducts educational programs statewide in agriculture, small business, community development, food safety, nutrition and health, gardening and horticulture, family and youth development, and health, gardening and horticulture.

www.umext.maine.edu

Working to Improve Our Communities

UMS faculty, staff and students are working across the state to improve Maine’s quality of life. Far from all-inclusive, the following sampling demonstrates the breadth and diversity of the ways Maine’s public universities serve the needs and interests of the state:

The University of Maine School of Law’s Cumberland Legal Aid Clinic provides free legal services to qualified individuals in southern Maine.

The Outdoor Adventure Program International at UMPI enhances the personal growth and development of students, faculty, staff and community members.

Business students at UMaine are assisting entrepreneurs in the community to develop their business plans through a cooperative arrangement with Eastern Maine Development Corporation.

The Osher Lifelong Learning Institute has been designated the national resource center for 93 such institutes throughout the nation. The Osher Institute at UMaine serves 500 local seniors and coordinates the statewide Senior College Network, which serves 4,000 Maine seniors.

The Maine Institute for Public Safety Innovation at UMaine promotes problem-solving partnerships among police, service providers and citizens to enhance public safety.

The Albert D. Conley Speech and Hearing Center at UMaine has faculty expertise to provide therapeutic services to children and adults.

The Maine Health Research Institute is a collaborative effort of UMaine Franklin Memorial Hospital and the Maine Bureau of Medical Services that supports innovative approaches to health promotion and disease prevention among disadvantaged populations in Maine.

The Center for Law and Innovation at the University of Maine School of Law at UMaine administers the Maine Patent Program, which provides assistance with the U.S. patent process to companies, inventors and more than 200 entrepreneurs. The Center is also home to the Marine Law Institute.

The UMF Student Nurses Organization provides health education outreach initiatives, with special emphasis on the health concerns of rural northern Maine.

The William S. Cohen Center for International Policy and Commerce at UMaine promotes education, outreach, research and partnerships related to international trade and policies. The Southern Maine Partnership is UMaine’s College of Education and Human Development works with more than 35 school districts to implement innovative teaching practices.

The Maine Center for Coaching Education at UMaine offers professional development for coaches at all levels in Maine schools and communities, and produced the nationally acclaimed “Sports Done Right” report.

Faculty and students at UMaine are working with the Northern Maine Development Corporation and Aroostook County Tourism to gather and analyze data to help market the northern region of the state.

Maine Small Business Development Centers, with headquarters in the USM School of Business, provide comprehensive business management assistance, training resources and information services to 2,300 of Maine’s micro, small and technology-based businesses.

“UMA was about opportunity: opportunity to prove myself academically and get my degree; opportunity to make new friends, to help fellow students, and serve the community.”

Erin Haley Reed, UMA ’96

Mental Health and Human Services, Augusta, ME

“After looking at and being accepted to a variety of colleges and universities from Maine to New Jersey, U Maine’s Machine had the best financial package and the lowest cost. The added bonus was the size of the campus.”

Nathaniel Winters

UMM ’09 – Marine Biology, Lubec Falls, ME

Alumni By Municipality

No Data

< 50

101-150

151-200

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51-100

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Maine Small Business Development Centers, with headquarters in the USM School of Business, provide comprehensive business management assistance, training resources and information services to 2,300 of Maine’s micro, small and technology-based businesses.
"It was a big decision for me to decide where to go to college. But when I looked at UMaine it became my first choice. The university has a diverse academic curriculum with something for everyone, both academically and culturally."

Ismail Warsame
UM '08, International Affairs, Portland, ME

Maine's public universities continue to attract record numbers of students. Nearly 90% of current students originate from Maine. Last year more than 5,500 students earned a college degree from one of Maine's public universities. These numbers make the university system, annually, the largest single producer of Maine's workforce.

30,000 Current Students Are From Maine

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Our Students Are Maine's Future

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Visit www.maine.edu

Maine's Public Universities Draw From Around the Nation

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One amazing state... and emphasizes the high-quality, affordable educational options that can be found here.

Currently 12.6 percent (4,300) of University System students are from outside of Maine.
Located in Orono, the University of Maine (UMaine) is the state’s land-grant and sea-grant institution and its designated research university. UMaine is among the eight percent of American universities and colleges included in the highest classification for research and graduate education by the Carnegie Foundation for the Advancement of Teaching. Selected by The Princeton Review as one of America’s best colleges in 2006, UMaine is also ranked by Barron’s as one of the 247 “Best Buys in College Education.”

**Academics**

Internationally renowned for its undergraduate and graduate programs in engineering and natural sciences, UMaine’s graduating seniors also annually place among the nation’s top finishers in pre-professional exams in business, nursing, social work and other fields. UMaine's teacher education program is the largest in the state, as is its liberal arts college. UMaine is home of the Margaret Chase Smith Center for Public Policy.

**UMaine Facts 2006**

- Enrollment: 11,297
- Undergraduate: 9,527
- Graduate: 2,770
- Employment: 2,406
- Faculty: 700
- Total expenditures: $398,499,784
- In-state Alumni/ae: 42,744

**Robert A. Kennedy**

President, The University of Maine

UMaine at Augusta

With its array of professional programs, the University of Maine at Augusta (UMA) attracts a unique mix of recent high school graduates and adults returning to the classroom. Operating campuses in Augusta and Bangor (University College of Bangor), students are provided with professional and academic opportunities offered through traditional classroom instruction as well as a variety of distance learning technologies available at 11 University College locations and more than 100 interactive television sites throughout the state.

**Academics**

UMA has distinguished itself by offering top-quality, career-focused degree programs designed for today’s workplace. The Mental Health and Human Services degree program was designed specifically in response to Maine’s need for enhanced community-based services. Perhaps UMA’s best-known offering is its degree program in Jazz and Contemporary Music, which DownBeat Magazine named one of the 50 best jazz programs in the country. For aspiring architects, UMA has a special arrangement with the Boston Architecture Center that gives UMA graduates special consideration for its professional master’s program.

**UMA Facts 2006**

- Enrollment: 5,257
- Employment: 388
- Faculty: 144
- Expenditures: $243,343,506
- In-state Alumni/ae: 9,659

**Richard Randall**

President, University of Maine at Augusta

University of Maine at Fort Kent

Known for high-quality liberal arts education, the University of Maine at Fort Kent (UMFK) offers small classes, hands-on learning and a highly personalized approach to teaching at its campus in the state’s St. John Valley. UMFK offers baccalaureate and associate degree programs designed specifically with the needs and potential of northern Maine in mind.

**Academics**

UMFK’s curriculum emphasizes the special challenges of rural communities in America and celebrates its proximity to the wonder of Maine’s wilderness and the joys of outdoor sports and activities. Thanks to its location and the area’s French-speaking Acadia and Quebecois history, UMFK is a center for the study of Acadia and Franco-American culture and heritage.

**UMFK Facts 2006**

- Enrollment: 1,339
- Employment: 125
- Faculty: 41
- Expenditures: $11,427,876
- In-state Alumni/ae: 2,350

**Richard W. Cost**

President, University of Maine at Fort Kent

University of Maine at Farmington

The University of Maine at Farmington (UMF) is UMaine’s public liberal arts college, offering quality baccalaureate programs in the arts and sciences, education, and human services. With enrollment limited to the equivalent of 2,000 full-time students, UMF is about the same size as many of New England’s most selective private colleges and offers many of the same advantages, yet at a much more affordable price.

**Academics**

UMF has earned a national reputation for its strong academics and student-centered learning environment. In fact, U.S. News & World Report named one of “America’s Best Colleges” in 2006 for the tenth year in a row. UMF offers a variety of quality programs in the arts and sciences, teacher education and human services in a supportive, collaborative campus. Small classes and labs, where students work very closely with outstanding faculty, enhance collaborative learning.

**UMF Facts 2006**

- Enrollment: 2,406
- Employment: 388
- Faculty: 144
- Expenditures: $243,343,506
- In-state Alumni/ae: 9,659

Therese J. Kilkenny

President, University of Maine at Farmington

UMF at a glance

- Friendly, close-knit campus in quintessential college town
- 39 baccalaureate degree programs
- 15:1 student-to-faculty ratio
- Minutes from world-class snowboarding and skiing

UMFK at a glance

- Multicultural campus in a beautiful, northern Maine setting
- 14 baccalaureate and 2 associate degree programs
- 15:1 student-to-faculty ratio
The University of Maine at Presque Isle
www.umpi.maine.edu

Located in Downeast Maine, the University of Maine at Machias (UMM) is committed to experiential, place-based learning, environmental studies and sustainability. The UMM experience is also characterized by close student–faculty relations and individualized attention, with an average class size of 18 students.

**Academics**
UMM has earned a solid reputation, both nationally and internationally. In 2006 it was ranked fourth among public comprehensive colleges in the North region by U.S. News & World Report.

Academic programs are offered in Marine Biology, Environmental Studies, Tourism & Recreation Management, Biology, Education & Entrepreneurial Studies, English, History, Behavioral Science & Community Studies and Interdisciplinary Fine Arts. Students from across the country and around the world are particularly attracted to UMM’s acclaimed programs in Marine Biology, including research opportunities related to fishing and aquaculture industries.

**UMM Facts 2006**
- Enrollment: 1,259
- Employment: 112
- Faculty: 37
- Expenditures: $9,626,503
- In-state Academics: 2,389

Cynthia E. Huggins
President, University of Maine at Machias

The University of Southern Maine (USM) offers an outstanding array of acclaimed academic and professional programs that suit virtually everyone’s interest, both in and out of the classroom. With campuses in Portland, Gorham and Lewiston-Auburn, USM’s acclaimed programs in music, business, health professions, fine arts, and teacher education are among the many academic offerings the University provides to serve the educational, economic, cultural, and social needs of southern and central Maine.

**USM Facts 2006**
- Enrollment: 10,478
- Undergraduate: 8,287
- Graduate: 2,191*
- Employment: 1,585
- Faculty: 404
- Expenditures: $174,345,778
- In-state Academics: 23,475
* includes 254 Maine Law students

Richard L. Pingree
President, University of Southern Maine

University College
www.learn.maine.edu

University College provides access to public higher education for those who are not able to pursue studies on-campus in the University of Maine System. UC operates outreach centers in 11 locations around Maine where people can take courses and pursue degrees, and where they can receive academic counseling close to home and on schedules that fit into their family and work lives. UC centers offer online, interactive television (ITV) and teleconference courses as well as courses taught by instructors on-site. Online and ITV courses also are available at dozens of high school locations across Maine. More than 200 courses are available at UC Centers and sites each semester.

**USM at a glance**
- 43-acre campus on the Maine coast
- 12 baccalaureate and associate degree programs
- 14:1 student-to-faculty ratio

Donald N. Zillman
President, University of Southern Maine

School of Law
www.mainelaw.maine.edu

Located on the University of Southern Maine’s Portland campus, the University of Maine School of Law offers a full-time J.D. program. At Maine Law, students have the ability to interact one-on-one with a distinguished faculty and to join a diverse alumni community that includes leaders in government, law and business. Maine Law is an administrative unit of USM.

**Academics**
In 2006, USM was named one of the "best north-eastern colleges" by The Princeton Review. With over 50 majors and programs to choose from, USM offers the benefits of a large university with the atmosphere of a small college. USM is also widely recognized as the home of the Edmund S. Muskie School of Public Service. The Muskie School’s interdisciplinary, problem-focused graduate programs combine classroom and applied field experiences.

**USM Facts 2006**
- Undergraduate: 8,287
- Graduate: 2,191*
- Employment: 1,585
- Faculty: 404
- Expenditures: $174,345,778
- In-state Academics: 23,475
* includes 254 Maine Law Live students

Jane Freundlich
UC – Thomaston Center
UMS 107
Islesboro, ME

"Because I live and work on Islesboro, the only way I could reach my goal of a college education is through distance education. It is a great resource, and I’m glad I took advantage of the opportunity.”

www.mainelaw.maine.edu
Nordic Skiing events

Event Manager, Biathlon World

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diversity and partnership

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Peter G. Hopkins, President

and CEO, Kennebec Valley

Chamber of Commerce

"The University of Maine at Augusta is a major

life force of the Capital

region. Well-prepared

UMA students and

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Private Giving — Fiscal Year 2006

Maine’s public universities received more than

$46 million in donations during Fiscal Year 2006. Of

the total gifts, 27% came from individual

alumni and friends; 14% from corporations; 56% from

foundations, alumni associations, and other non-

profit organizations; and 3% came from oth-
er sources. Gifts for student financial aid account

for 40% of all gifts received. Those donations

include undedicated gifts as well as donations for

specific purposes. Private giving is essential to the

universities’ operations.

Peter G. Hopkins, President

and CEO, Kennebec Valley

Chamber of Commerce

"UMMF enriches the work

we do in Washington County.

We have collaborated to

offer educational programs,

host dynamic speakers and

organize a Hurricane Katrina

Relief benefit concert with

UMM. UMM is a celebrated

neighbor in this region."

Alan Furth, Executive Director,

Cobbscook Community

Learning Center

"UMM’s national

recognition for academic

excellence has contributed

greatly to Franklin County’s
economic development efforts and

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strength and vitality of the

Farmington downtown.

Our region enjoys the rich
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UMM offers."

Alison A. Hagerstrom,

Executive Director,

Greater Franklin

Development Corporation

The University of Maine at Augusta is a major life force of the Capital region. Well-prepared UMA students and graduates play a critical role in the professional workforce in our complex economy. Peter G. Hopkins, President and CEO, Kennebec Valley Chamber of Commerce

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Nancy Hebbou, Event Manager, Franklin World Cup & International Paralympic Nordic Skiing events

Revenues and Expenses — Fiscal Year 2006

Revenues By Source

Based on total revenues of $652,023,000

Contributions & Investment Income: 4%

State Appropriation: 25%

Tuition & Fee Revenues: 36%

Education Sales & Services/Auxiliary Enterprises: 0%

Administrative Support: 2%

Grants & Contracts: 21%

Expenses By Source

Instruction: 25%

Research: 11%

Public Service: 6%

Student Services: 7%

Academic Support: 7%

Institutional Support: 7%

Facilities Management: 1%

Depreciation & Amortization: 3%

Student Financial Aid: 12%

Auxiliary Enterprises: 11%

Expenses for all research activities, including funds for research
planning, finance, human resources, logistical activities, faculty and staff
support and development and fundraising.

Facilities Management: Funds allocated to community service programs, the Cooper-
tative Extension, conferences and other activities that benefit organizations and the general public.

Academic Support: Funds for support services related to the primary mis-
sions of teaching, research and public service. This includes the purchase and
maintenance of educational materials and technology, academic administra-
tion and course development.

Student Services: Funds allocated to the admissions office, registrar and help-desk programs and activities that contribute to the well-being of students outside the classroom.

Institutional Support: Expenditures related to management and long-term
planning, finance, human resources, logistical activities, faculty and staff
support and development and fundraising.

Facilities Management: Funds allocated to the operation and maintenance of System facilities.

Depreciation & Amortization: Includes accounting for the depreciation of the System’s capital assets as well as amortization of code related to loans.

Student Financial Aid: Includes university-endorsed scholarships, tuition
waivers, fellowship stipends and other non-credit jobs.

Auxiliary Enterprises: Expenditures related to the operation of bookstores,
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"UMMF has a great learning environment because of the small classroom size. It’s awesome to be able to have a rapport with your professor, and to be known on a first name basis. It makes you feel as though you matter."

Heather Ackerman, UMFM – Behavioral Science and Oral Communications, Fort Kent, ME

"UMF’s national recognition for academic excellence has contributed greatly to Franklin County’s economic development efforts and plays a major role in the strength and vitality of the Farmington downtown. Our region enjoys the rich cultural contributions that UMM offers."

Alison A. Hagerstrom, Executive Director, Greater Franklin Development Corporation

"UMMF is a tremendous resource and we could not have held our international biathlon events without the facilities, infrastructure and support that they provided. They are truly a part of the community and we appreciate the diversity and partnership they provide to us."
The Expertise of Maine’s Faculty is Making National News

Each year, countless members of the University System’s faculty are quoted and cited for their expertise and innovation in national and international news media. Here are a few examples.

**CBS correspondent Scott Pelley followed UMaine professor Paul Mayewski all the way to Greenland, where Mayewski was on a research expedition, for a feature on Mayewski's work on global warming and climate change.** The segment appeared on the CBS program *60 Minutes*.

**UMM professor Brian Beal’s expertise on marine ecology has made him a valuable resource for the news media, including National Public Radio’s *Morning Edition*.**

**USA Today** was one of many national media outlets reporting about USM research undertaken by professor David Champlin and students Jasmin Rocray and Steven MacWhinnie, who uncovered a “starter hormone” responsible for initiating the enigmatic process that turns a caterpillar into a moth.

**UMPI professor Kevin McCartney was featured on the Canadian Broadcasting Corporation’s national radio show *As It Happens*, discussing the controversy over Pluto’s designation as a planet.**

**In October, The New York Times turned to Sandra Caron, UMaine professor of family relationships, when it needed expert analysis for a story about human relationships.**

**The Boston Globe** UMF physics professor Chris Magri’s research on the possibility of asteroids colliding with Earth was showcased in online editions of *The Boston Globe* and *CBS News*.

**DISCOVER** *Discover* magazine produced an online feature story about the research of UMaine engineering professor Hemant Pendse and colleagues, who are converting wood into ethanol.

**USM History professor Parker Albee was featured as a subject matter authority in an A&E-produced documentary called *Heroes of Iwo Jima*, which aired on The History Channel.**

To learn more visit www.maine.edu