Chancellor’s Report

Thomas F. George

May 2010
Special Thanks …

- Gov. Jay Nixon and our elected representatives and senators in the Missouri General Assembly
- President Gary Forsee and UM Board of Curators
- Unwavering support of higher education allowed UMSL to avoid massive cuts experienced elsewhere and to freeze in-state undergraduate tuition
- Many of the accomplishments in the report today would not have been possible without their generous support
UMSL in Greater St. Louis Top 50

- University received a Greater St. Louis Top 50 Award from St. Louis Commerce Magazine
- Winners based on positive impact to local business community’s future
- UMSL lauded for its role in the social and economic advancement of the area
UMSL … Saviors of our Cities

- UMSL ranked 14th nationally in survey of “Best College and University Civic Partnerships”
- Survey gauged economic, social and cultural impact in metro areas
- Tied with UMKC, Houston

Pennsylvania 1
Southern Cal 2
Dayton 3
Pittsburgh 4
IU-PUR 5
Creighton 6
Case Western 7
Tulane 8
Portland State 9
Drexel 10
Virginia Commonwealth 11
Louisville 12
Rochester 13
UMSL 14
UMKC 14
Houston 14
Emory 17
Wisconsin-Milwaukee 18
Carnegie Mellon 19
Rhode Island 20
U.S. News & World Report

- Doctoral Criminology and Criminal Justice program ranked 4th nationally
- Undergraduate International Business program ranked 15th nationally … 7th year in top 20
- Both programs were the only ones of their kind ranked in Missouri
UMSL breaks enrollment record

- 10% increase in first-time, full-time students
- 5% increase in transfer students

Beat previous record of 16,094 students
Minority, graduate enrollment records

- 31% of students listed as minorities
- 20% of students listed as African Americans
- 24% of students enrolled in graduate programs
Students honor Martin Luther King Jr. through their service

- 1,000 people attended an annual observance at the Touhill … where UMSL announced the new Martin Luther King Jr. Scholarship program
  - Recipients will have demonstrated understanding of civil rights as well as academic excellence
- 400 students volunteered throughout the region as part of the national MLK Day of Service
Anthropology senior wins Fulbright Scholarship

- Laura McCarty will use the scholarship to study skeletal variation of Neanderthals in Germany
- McCarty is the fourth Fulbright scholar from the anthropology department in four years
- Donna Hart was McCarty’s faculty sponsor
UMSL student earns gold medal

- Sophomore Steve Cash was the goaltender for the Team USA sled ice hockey team that won the gold medal in March at the 2010 Paralympic Winter Games in Vancouver
- Business major had five shut-out performances
- Cover story in upcoming UMSL Magazine
Athletics

Introduces new baseball field and mascot

- New baseball field meets all NCAA regulations to host tournaments, provides more room for spectators and is located near student housing
- Tritons mascot was introduced at “Pack the Stands Night” in January
- Unveiled name “Louie the Triton” at Mirthday in April
Athletics

**Excelling in and out of the classrooms**

- Student athletes continue to graduate at a higher rate than student population as a whole
- Women golfers earned first-ever bid to NCAA regional
- Freshman golfer Shweta Galande named GLVC Freshman of the Year
- Women’s golf head coach James Earle named Coach of the Year.
Students continue to graduate in record numbers

2000-2010
33% Increase
86-year-old Ken Wilde is a graduate for the history books

- Wilde received a master’s in history; he earned his bachelor’s from UMSL three years ago

- Wilde fled Berlin at 15 prior to start of WWII; he later returned as a British soldier

- Oldest graduate degree recipient
UMSL tops alumni list

- 60,000 graduates in region
- 77,800 graduates worldwide

<table>
<thead>
<tr>
<th>Rank</th>
<th>University Name</th>
<th>Alumni Count</th>
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<tr>
<td>1</td>
<td>University of Missouri-St. Louis Alumni Assn.</td>
<td>60,000</td>
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<td>Southeast Missouri State University Alumni Assn.</td>
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<td>Missouri State University Alumni Assn.</td>
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Faculty efforts drive increase in external funding ... set record

2000-2010
75% Increase

$15,000,000
$20,000,000
$25,000,000
$30,000,000
$35,000,000

2000 2006 2007 2008 2009 2010
Scientists earn $3.85 million in grants from National Institutes of Health

- James Bashkin, Cynthia Dupureur and Michael Nichols are developing antiviral drugs used to fight the human papillomavirus [HPV] that causes cervical cancer
- Keith Stine and Alexei Demchenko are developing a new strategy for synthesizing carbohydrates significant in diagnosing and treating diseases including cancer and autoimmune diseases
UMSL goes public with its ... Gateway for Greatness campaign

- Gateway for Greatness initiative seeks to raise a minimum of $100 million by July 2012
- Silent phase began in July 2005
- Initiated the public phase at the Founders Dinner in September
Thirteen individuals and corporations step forward with gifts of $1 million or more

- The Express Scripts family has become the largest donor to the Gateway for Greatness campaign
  - $2.5 million from Express Scripts Inc.
  - $500,000 from George and Melissa Paz
  - $1 million from Express Scripts Foundation
100% Participation

UMSL Chancellor’s Council
UMSL Senior Administrators
UMSL sets its sights higher

- Original campaign goal had been $100 million over seven years
- That now represents the minimum UMSL seeks to raise

$91.5 million to date
Ameren joins the Gateway for Greatness campaign in a big way

- Ameren has pledged $500,000 toward a new home for the College of Business Administration
- This is in addition to $500,000 the Ameren Community Development Corp provided several years ago for IT Enterprises
- Special thanks…
  - Thomas Voss, Ameren, President & CEO
  - Warner Baxter, AmerenUE, President & CEO
  - Steven Sullivan, Ameren, Sr. Vice President/General Counsel
New Master Plan

- Approved by curators, plan includes several physical changes to campus … including concepts and locations for new buildings

Anheuser-Busch Hall
College of Business Administration

UMSL@GrandCenter
New Master Plan

- Approved by curators, plan includes several physical changes to campus … including concepts and locations for new buildings
New Master Plan

- $28 million sought for addition and renovation to both halls has been put on hold because of the state’s fiscal problems
Criminologists receive recognition for scholarly excellence

- Terrance Taylor and Finn-Aage Esbensen were honored for their research on gang violence by the Academy of Criminal Justice Sciences

- Beth Huebner received the Distinguished New Scholar Award from The American Society of Criminology for her studies on the penal system
College of Arts & Sciences

Faculty receive local and international recognition

- Toby Kellogg, biology, was elected to the National Academy of Sciences of Argentina

- Hal Harris, chemistry, received the Outstanding Science Educator award from the Academy of Science of St. Louis

- Bob Ricklefs, biology, received the Humbolt Research Award for his lifetime achievements
  - As previously noted, Ricklefs was only Missourian elected in 2009 to the National Academy of Science
College of Business Administration

**Faculty, programs stand out**

- David Ronen, logistics and operations management, was awarded the Goodeve Medal from the International Operational Research Society.
- Joseph Rottman, information systems, was selected as a research follow by the Chinese Academy of Social Sciences.
- Volunteer Income Tax Assistance program received the IRS’s National Partnership Award for Outstanding Community Service.
  - Students assist elderly, low-income residents prepare their tax returns.
College of Education

Opens Mathematics and Science Education Central

- Students and current teachers will receive hands-on experience in the best math, sciences teaching practices

Boeing . Sigma Aldrich . Monsanto . MasterCard
College of Education

Training students to become science journalists

- Four-year, $3.5 million National Science Foundation grant enables UMSL faculty to help area teachers incorporate science journalism into their curriculum
- Partners include St. Louis Science Center and Normandy School District
College of Education

St. Louis Symphony Orchestra debuts alum’s work

- Rollo Dilworth’s “Freedom’s Plow” soars at Powell Symphony Hall in Grand Center

- Dilworth [MEd 94] is an associate professor of choral music at Temple University in Philadelphia

- UMSL’s Robert Ray served as conductor
Jim Henry grabs two gold medals from the International Barbershop Harmony Society

- Director of Ambassadors of Harmony and member of the Crossroads quartet
- First person to receive gold as director and performer
College of Fine Arts & Communication

UMSL artist wins international drawing award

- Jeff Sippel among 10 artists – and only American – honored at 4th annual International Drawing Competition in Poland
College of Fine Arts & Communication

The Touhill excels at serving students and community

- 100,000 people overall attended one or more of its 300 events this year
- Attendance at the 185 student performances reached nearly 30,000
College of Nursing

Kenya Haney serves as president of National Student Nurses Association

- NSNA provides educational resources, leadership opportunities and career guidance to over 50,000 students nationally
- Haney first UMSL student to serve as the association’s president
College of Nursing

Faculty service to others reflects well on college

- Margaret Barton-Burke was elected to the Oncology Nursing Society Board of Directors
- Dawn Lee Garzon spent 10 days providing medical care to women and children in Haiti after that country suffered a devastating earthquake
Guoqiang Li received two external grants totaling $650,000

- Developing device to capture real-time images of living cells [NIH grant]
- Creating a low-cost, electro-optic multifocal lenses [Wallace Coulter Foundation]
College of Optometry

$1 million pledge continues training partnership

- Dr. Jay Pepose and the Pepose Vision Institute gift extends successful program
- Students learn diagnostic techniques and pre-operative examination methods associated with laser vision correction procedures
- Provides free eye surgery to low-income families, first responders in Metro East
Students discover state’s largest shingle oak on UMSL’s campus

- Urban ecology class discovered, measured tree that was certified as record setter by Mo. Dept. of Conservation
- Dethrones previous champ on private property in Greene County
UML, Washington University

Undergraduate Engineering Program

- First-of-its-kind engineering program partnership has been extended for another five years
- Students take engineering at Washington University and general education at UMSL
- 440 graduates since 1993 … many of whom are women or minorities
Success necessitates opening of new West County facility

- More than 40,000 students take credit and non-credit courses annually
- Largest program of its kind in Missouri
St. Louis Mercantile Library

Collections, director receive well-deserved recognition

- Two special collections within the Mercantile each celebrated their 25th anniversary with special exhibits
  - The John W. Barriger III National Railroad Library
  - The Herman T. Pott Inland Waterways Library
- John Hoover elected to the American Antiquarian Society
  - Society includes 13 U.S. presidents, 70 Pulitzer Prize winners and 4 Nobel Laureates
90.7 KWMU

Station sets records for revenue and listeners

- 270,000 weekly listeners equated to nearly 11% of total St. Louis region population
- Reporter Adam Allington won a National Edward R. Murrow Award from the Radio and Television News Association for his three-part series “Gangs of North St. Louis”
Great Streets Initiative

Project involves turning Natural Bridge into tree-lined avenue of shops and unique residences

- Design and engineering phase will be completed by December 2010
- Partners include
  - East-West Gateway Council of Governments
  - City of Normandy
  - North County Incorporated
FOCUS St. Louis

What’s Right with St. Louis

- Later this month … FOCUS St. Louis will honor extraordinary programs that are benefiting the region
- UMSL is only institution with two programs receiving this prestigious award
Standing Ovation for …

Two extraordinary gentlemen who graced our lives and changed our world … forever

E. Desmond Lee

Whitney R. Harris
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