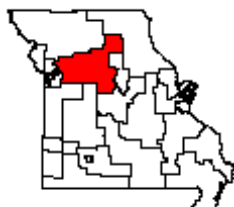




Impact on State Senate District 21



Counties

Carroll, Chariton, Clay*, Cooper, Howard, Lafayette, Macon, Ray, and Saline

* part of the county in the district.

Population in 2000
161,273

Population Change 1990-2000
9,048 (5.9%)

Median Household Income in 2004
\$36,147

Health Professional Shortage Areas

Part of your district is within a Primary Care HPSA.

Part of your district is within a Dental Care HPSA.

Your entire district is within a Mental Care HPSA.

Medically Underserved Areas

Part of your district is within a MUA.

Office of Government Relations

309 University Hall
Columbia, MO 65211
573-882-2726

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UM Students from Your District in 2008

- 1,017 students
 - 717 - MU
 - 241 - UMKC
 - 51 - Missouri S&T
 - 8 - UMSL (2007)
- 754 - Undergraduates
- 263 - Graduates
- 781 - Full-time students
- 236 - Part-time students

UM Alumni Residing in Your District in 2008

- 4,166 alumni
 - 3,147 - MU
 - 828 - UMKC
 - 130 - Missouri S&T
 - 61 - UMSL
- 1,742 Selected School Alumni
 - 48 - Medicine
 - 169 - Nursing
 - 99 - Health Professions
 - 60 - Dentistry
 - 81 - Pharmacy
 - 5 - Optometry
 - 62 - Veterinary Medicine
 - 808 - Agriculture
 - 280 - Engineering
 - 130 - Law

UM Alumni Teaching K-12 in Your District in 2008

- 383 teachers
- 16% of all district teachers

UM Employees Residing in Your District in 2008

- 834 people employed by UM
 - 383 - MU
 - 37 - UMKC
 - 1 - Missouri S&T
 - 338 - UM Health Care
 - 43 - MU Extension
 - 32 - UM system

Tax Revenue Generated by UM Employees Residing in Your District in 2008

- \$4,654,062
- \$33,115,359 in employee salary returning to the state

UM Services Received in Your District in 2008

- 20,187 patients seen at UM Health Care with \$5,383,257 of uncompensated care.
- 1 patient seen at the UMSL Center for Eye Care with an average of \$125 per patient in uncompensated care.
- 409 patients seen at the UMKC School of Dentistry with an average of \$30 per patient in uncompensated care.
- 82,547 educational contacts with MU Extension through MU Extension events held in district counties.



Impact on State Senate District 21

UM Construction Awards in Your District in 2008
1 award for \$6 thousand

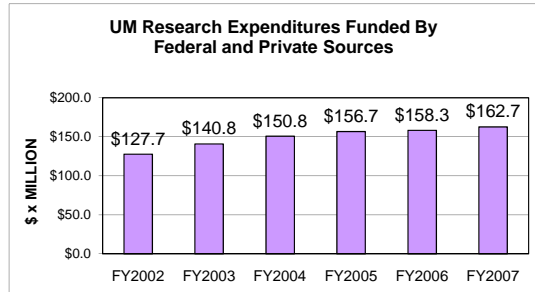
Prepared in December 2008, based on the best available data. Data Sources include: Missouri Office of Administration • UM IRP • Office of Social and Economic Data Analysis (OSED) • Center for Applied Research and Environmental Systems (CARES) • MU • UMKC • Missouri S&T • UMSL • UM system • UM Health Care • MU Extension • US Census Bureau • US Dept of Health and Human Services • National Science Foundation

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Statewide Impact

UM Research Expenditures Funded by Federal and Private Sources



Economic Development Highlights

- With \$2.44 billion in total revenues, UM would have been the 20th largest publicly-held Missouri-headquartered company in the state in 2008.
- With more than 25,000 employees in the state, UM was Missouri's 2nd largest employer in 2007.
- 40% of Missouri's academic science and technology research expenditures were conducted at UM in 2006.
- UM earned 51% of total funding to public universities in Missouri by the National Science Foundation in 2006.
- Federal grant funding at UM increased 13.4% to \$193 million in 2005.
- UM was issued 20 U.S. patents in 2008.
- UM filed 52 new U.S. patent applications in 2008.
- 5 startups were created around UM technologies in 2008.
- UM earned \$6.7 million in licensing income in 2008.

Financial Aid Provided to UM Students in 2008

- \$651.4 million
 - \$317.1 million - MU
 - \$158.0 million - UMKC
 - \$66.4 million - Missouri S&T
 - \$109.9 million - UMSL

Electronic Services to the State in 2008

- The Missouri Research & Education Network (MOREnet) served 66 higher education institutions with 346,000 students and 48,000 faculty and staff.
- MOREnet served 514 school districts with 864,000 students and 88,000 faculty and staff.
- MOREnet served 316 library buildings serving 5.3 million Missourians.
- The Missouri Bibliographic Information User System (MOBIUS) loaned 290,000 books from higher education institutions to state students.

Impact on Education in 2008

- UM awarded 47% of the 1,027 doctoral degrees earned in Missouri.
- UM awarded 49% of the 1,577 first-professional degrees earned in Missouri.
- UM awarded 55% of the 25,350 degrees awarded by Missouri's four-year public institutions.

Select UM Properties in Your District

Bertha Brown Farm, Horticulture and Agroforestry Research Station, Lyman Archeological Research Center