

## INSTITUTION-SPECIFIC PEER PERFORMANCE MEASURES FOR FUNDING GUIDELINES, FY 2009

	<i>Measure</i>	<i>Source of peer data</i>	<i>Operational definition</i>	<i>Date to be used</i>
<b><u>BSU</u></b>				
1	% faculty with terminal degrees	U.S. News, Ultimate College Guide, 2009 edition, 2008.	Percentage of full-time faculty who have earned doctorate or terminal degree in their field	2007-2008 faculty
2	Acceptance rate	U.S. News, America's Best Colleges 2009 edition	Percentage of freshman applicants who were accepted for admission	Fall 2007 freshmen
3	Yield rate	NCES, IPEDS, Institutional Characteristics, 2008	Enrollees as percentage of freshman who were admitted	Fall 2008
4	Total R&D expenditures per full-time faculty	National Science Foundation and AAUP	Average dollars spent on R&D from federal, state, industry, institutional & other sources per core faculty (full-time tenure and tenure-track faculty)	FY2007
<b><u>CSU</u></b>				
1	% faculty with terminal degrees	U.S. News, Ultimate College Guide, 2009 edition, 2008	Percentage of full-time faculty who have earned doctorate or terminal degree in their field	2007-2008 faculty
2	Acceptance rate	U.S. News, America's Best Colleges 2009 edition	Percentage of freshman applicants who were accepted for admission	Fall 2007 freshmen
3	Yield rate	NCES, IPEDS, Institutional Characteristics, 2008	Enrollees as percentage of freshman who were admitted	Fall 2008
4	FTE students per full-time instructional faculty	IPEDS, Fall Enrollment Survey, 2008 and AAUP	Self-explanatory. All ranks of faculty included.	Fall, 2008
5	Total state appropriation per FTES	IPEDS Peer Analysis System – FY 2008 Finance and Fall Enrollment 2007	State appropriation divided by FTES. State appropriation is from the Finance Survey, and FTES is derived from the Fall Enrollment Survey. FTES is calculated as FT headcount + 1/3 PT headcount.	FY 2008 state appropriation, Fall 2007 (FY 2008) enrollment
<b><u>FSU</u></b>				
1	FTE students per full-time instructional faculty	IPEDS, Fall Enrollment Survey, 2008 and AAUP	Self-explanatory. All ranks of faculty included.	Fall, 2008
2	Percent of faculty with terminal degree	U.S. News, Ultimate College Guide, 2009 edition, 2008	The percentage of full-time who have earned a doctorate, first professional or other terminal degree	2007-2008 faculty
<b><u>SU</u></b>				
1	Acceptance rate	U.S. News, America's Best Colleges, 2009 edition	The ratio of admitted first-time, first-year, degree-seeking students to total applicants. Total applicants include students who meet all requirements to be	Fall 2007 freshmen

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			considered for admission AND who were notified of an admission decision.	
2	Percent of faculty with terminal degree	U.S. News, Ultimate College Guide, 2009 edition, 2008	The percentage of full-time faculty who have earned a doctorate, first professional or other terminal degree.	2007-2008 faculty
3	Ratio of FTES to FTEF	IPEDS Peer Analysis System – Fall Enrollment & Fall Staff	The ratio of full-time equivalent students to full-time equivalent faculty.	Fall 2008
4	Average high school GPA	U.S. News, Ultimate College Guide, 2009 edition, 2008	Average high school GPA of all degree-seeking, first-time, first-year freshman students who submitted GPA.	Fall 2007
5	Total state appropriation per FTES	IPEDS Peer Analysis System – FY 2008 Finance and Fall Enrollment 2007	State appropriation divided by FTES. State appropriation is from the Finance Survey, and FTES is derived from the Fall Enrollment Survey. FTES is calculated as FT headcount + 1/3 PT headcount.	FY 2008 state appropriation, Fall 2007 (FY 2008) enrollment
<b>TU</b>				
1	% undergraduates who live on campus (Residential Students)	U.S. News, Ultimate College Guide, 2009 edition, 2008	Percentage of all degree-seeking undergraduates enrolled in Fall 2007 who live in college-owned, -operated, or -affiliated housing	Fall 2007
2	Student-to-faculty ratio	U.S. News & World Report, 2009 edition	The ratio of full-time equivalent students to full-time instructional faculty. Undergraduate or graduate student teaching assistants are not counted as faculty.	Fall 2007
3	Selectivity (Acceptance Rate)	U.S. News, America's Best Colleges, 2009 edition	The number of freshmen applicants divided by the number of freshmen admitted	Fall 2007 freshmen

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<b>UB</b>				
1	Expenditures for research	IPEDS, Finance Form, FY 2008, Part C, line 02, col. 1	Total dollars expended for research	FY 2008
2	% part-time of all faculty	IPEDS, Employees by Assigned Position, 2007	Percentage of instructional faculty who are not employed full-time	Fall 2007
<b>UMB</b>				
1	Total medicine research & development spending	AAMC, LCME Annual Medical School Questionnaire		FY 2007
2	Medicine research grants per basic research faculty	AAMC, LCME Annual Medical School Questionnaire		FY 2007
3	Medicine research grants per clinical faculty	AAMC, LCME Annual Medical School Questionnaire		FY 2007
4	Percent minorities of total headcount enrollment	IPEDS, Fall Enrollment survey	Minorities include African-American, Asian, Hispanic, & Native American, but do not include Nonresident Alien or Unknown Race.	Fall 2008
5	Total headcount enrollment	IPEDS, Fall Enrollment survey	All students: undergraduate, graduate, and first professional	Fall 2008
6	Percent graduate & first professional as percent of total headcount	IPEDS, Fall Enrollment survey	Self-explanatory	Fall 2008
<b>UMBC</b>				
1	Rank in IT bachelor's degrees awarded	IPEDS completions	Rank among UMBC and its peer institutions. FY 2008 Completions. Information technology degrees include the following: Computer & Information Sciences; Computer Programming; Data Processing Tech; Information Sciences & Systems; Computer Systems Analysis; Computer Science; Computer Engineering; Electrical, Electronics & Communication.	FY2008
2	Rank in ratio of invention disclosures to \$million R&D expenditures	AUTM, National Science Foundation	Rank among UMBC and its peer institutions. Number of invention disclosures, no matter how comprehensive, counted by institution (AUTM) divided by \$million in R&D expenditures (NSF) from federal, state, industry, institutional & other sources	FY2007
3	Ratio of FTE students/ FT instructional faculty	IPEDS, Fall Enrollment Survey; IPEDS, Faculty Salary Survey	Ratio of FTE students (FT + 1/3 PT) to FT instructional faculty at all ranks for Fall 2008.	Fall 2008

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4	Federal R&D expenditures per FT faculty	NSF, AAUP	Federally financed R&D expenditures per FT instructional faculty at the ranks of professor, associate professor & assistant professor.	FY 2007
5	Rank in ratio of license agreements to \$Mil. R&D	AUTM, Table 3	Self explanatory. Licenses & options executed.	FY 2007
<b>UMCP</b>				
1	# of graduate-level colleges, programs, or specialty areas ranked among the top 25 in the nation	National Research Council, <i>U.S. News, The Wall Street Journal, Financial Times, Business Week, Success</i>	Total number of graduate-level colleges, programs, or specialty areas ranked among the top 25 in the nation by one or more of five specified publications in their most recent rankings of that particular college/program/specialty area. Rankings are unduplicated, meaning that not more than one top 25 ranking can be claimed per discipline or specialty area, and the discipline/program data must be comparable across all peer institutions.	Most recent rankings published for a particular college, program, or specialty area as of March 2009
2	# of graduate-level colleges, programs, or specialty areas ranked among the top 15 in the nation	National Research Council, <i>U.S. News, The Wall Street Journal, Financial Times, Business Week, Success</i>	Total number of graduate-level colleges, programs, or specialty areas ranked among the top 15 in the nation in one or more of five specified publications in their most recent rankings of that particular college/program/specialty area. Rankings are unduplicated, meaning that not more than one top 15 ranking can be claimed per discipline or specialty area, and the discipline/program data must be comparable across all peer institutions.	Most recent rankings published for a particular college, program, or specialty area as of March 2009
3	% change over five years in faculty memberships in national academies	USM database	The percent change over five years in the number of faculty holding membership in three national academies (American Academy of Arts and Sciences, National Academy of Engineering, and National Academy of Sciences), equally weighting the percent change for each of the academies.	2005-2009
4	Number of invention disclosures per \$100M in R&D	Association of University Technology Managers (AUTM), National Science Foundation (NSF)	The number of invention disclosures reported by the institution to AUTM, per each \$100 million in TOTAL research and development (R&D) expenditures reported for the institution by NSF.	FY 2007
5	Number of degrees awarded to African-American students	IPEDS Completions survey via AAUDE	The number of undergraduate degrees awarded to African-American students	Fiscal Year 2008
<b>UMES</b>				
1	% faculty with terminal degrees	U.S. News, Ultimate College Guide, 2009, edition, 2008	Percentage of full-time faculty who have earned doctorate or terminal degree in their field	2007-2008 faculty
2	IT degrees as % of all bachelor's degrees	NCES, IPEDS,	Bachelor's degrees in CIP codes 11.0101 through	July 1, 2007 - June 30,

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		Completions, 200	11.9999 as a percentage of all bachelor's degrees awarded.	2008
3	Loan default rate	Peers	The students who fail to repay their education loans as required by the loan agreement as a percentage of all students who have taken such loans for the cohort year.	FY 2006
<b>UMUC</b>				
1	Number of African-Americans of all IT graduates	MAITI report for UMUC; IPEDS completion data for peer institutions	Number of graduates of IT (MAITI) undergraduate programs who are African-American. Programs include computer program (CIP 11.00), computer engineering (CIP 14.09), and electrical engineering (CIP 14.10).	FY 2008
2	% of undergraduate students who are 25 and older	IPEDS, Fall Enrollment survey	Percent of undergraduate students who are older than 25 years of age	Fall 2008
3	Number of post-baccalaureate degrees awarded in technology and business/management fields	IPEDS, Completions survey	Number of post-baccalaureate degrees awarded in technology and business/management fields. Programs include computer program (CIP 11.00), computer engineering (CIP 14.09), electrical engineering (CIP 14.10), management information systems (CIP 52.1201), system networking/telecommunication (CIP 52.1204).	FY 2008
4	Number of statewide online courses	Peer institutions	Number of courses offered online	FY 2009
5	Number of worldwide online enrollments	Peer institutions	Number of enrollments in online courses	FY 2009