

OPERATIONAL DEFINITIONS FOR MFR/ACCOUNTABILITY MEASURES/INDICATORS					
Measure #	Special Timeframe Issues	Indicator/Measure	Source	Operational Definition	Control Procedures
INPUTS					
1	FY 03: Fall 02 FY 04: Fall 03 FY 05: Fall 04 FY 06: Fall 05 FY 07: Fall 06(est.) FY 08: Fall 07(est.)	Number of undergraduates enrolled in IT programs	EIS	Generally, these are: Computer Science (including Computer and Information Science, Computer Studies, and Computer Information Technology), Computer Engineering, Electrical Engineering, Software Engineering, Systems Engineering, Telecommunications, Information Systems Management, Engineering Management, Decision and Information Technology, Geographic Information Systems, Graphic Design, and Nursing Informatics	IT enrollment data are collected at fall census based on the student data procedures detailed below in number 3 . In general, IT programs are those eligible to receive assistance under the Maryland Applied Information Technology Initiative (generally, these are: Computer Science, (including Computer and Information Science, Computer Studies, and Computer Information Technology), Computer Engineering, Electrical Engineering, Software Engineering, Systems Engineering, Telecommunications, Information Systems Management, Engineering Management, Decision and Information Technology, Geographic Information Systems, Nursing Informatics). FSU tracks IT majors through the Semester Enrolled Population Research File (M403/P409). IT majors and minors include the collaborative engineering program, computer science, GIS mapping science, and graphic design.
2	FY 03: Fall 02 FY 04: Fall 03 FY 05: Fall 04 FY 06: Fall 05 FY 07: Fall 06(est.) FY 08: Fall 07(est.)	Number of undergraduates and MAT post-bach. in teacher education	Institution	The number of undergraduate and post-baccalaureate (MAT) students who have been accepted and enrolled into a teacher-training program (in most institutions, acceptance into a teacher training program may require passing Praxis I).	Teacher education enrollment data are collected at fall census based on the student data procedures detailed below in number 3 . Students select the teacher education major on their admissions application or through the change of major process. The Office of Information Services verifies enrollment in the secondary teacher education program by reviewing the students' course enrollment pattern. All secondary education majors have completed at least one of the following: EDUC200 EDUC201 EDUC202 EDUC308 PHEC497 ELED303 EDUC410 EDUC409 ELED403 EDUC445 ELED495 SCED496 EDUC497 EDUC300 EDUC392 EDUC391 ELED307 ELED494 EDUC447 EDUC300.
3	FY 03: Fall 02 FY 04: Fall 03 FY 05: Fall 04 FY 06: Fall 05 FY 07: Fall 06(est.) FY 08: Fall 07(est.)	Headcount enrollment (Fall Total in FY)	EIS	Self-explanatory.	Student Data: Enrollment data is reported each fall to USM, MHEC, and the U.S. Department of Education (ED) using definitions established by the ED. The Semester Enrolled Population Research File (M403/P409) is produced each semester on the EIS (M140) "census date", generally at the end of the drop/add period. This file contains demographic and academic data for each student enrolled for the term. It facilitates research based on the same data as reported to MHEC. The collection satisfies the requirement for a "census" file extract to be made at the time data is extracted for reporting to MHEC. The detailed student information is data entered by The Office of Admissions, Office of Graduate Services, the Office of the Registrar, Academic Departments, and other access points. The research file is maintained by the Office of Information Services. The Offices of

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					Admission and Graduate Services are responsible for the initial student data entry which includes the demographic and academic information. Students complete a paper or web admission application. Students self select their degree status and program of study. The Offices of Admissions and Graduate Services are responsible for verification of their data entry. Once students are admitted the Office of the Registrar manages the academic record which includes all course registration, grading practices, degree audits, transcript, address changes, residency, and name changes. The Office of the Registrar is responsible for verification of their data entry. The Vice President's Office for Student and Educational Services is responsible for the data entry for changes of major and minors as students progress through their academic career. The Vice President's Office for Student and Educational Services is responsible for verification of their data entry. Academic Departments are responsible for building the academic course offerings and ensure faculty adhere to institutional policy in relation to the students' academic record. Other offices have responsibility for such things as student dismissal and probation, NCAA eligibility, health records, and services indicators. FSU uses PeopleSoft for its ERP system. The Office of Information Technology is responsible for maintaining the ERP system. The Office of Information Services verifies the student data with the responsible office through a process call Census Clean Up. Census Clean Up verifies student data field values, ensures credit hour counts, and other salient factors of the census collections.
4	FY 03: Sum 02+Fa 02+Spr 03 FY 04: Sum 02+Fa 02+Spr 04 FY 05: Sum 04+Fa 04+Spr 05 FY 06: Sum 05+Fa 05+Spr 06 FY 07: Sum 06+Fa 06+Spr 07 (est.) FY 08: Sum 07+Fa 07+Spr 08 (est.)	Number of annual off campus course enrollments	Off campus enrollment form	The number of enrollments in courses offered off campus and through the Internet, IVN, etc. Note: this is not an unduplicated count , but the sum of enrollments in all distance education and off campus courses. Off campus duplicative course enrollments for FY (summer, fall, and spring).	OIS uses data extracted from the FSU's student administration system - PeopleSoft Administrative Workflow System (PAWS) on the official semester census day to create a Course File which is then used for subsequent course inquiries. Distance education and off campus enrollment is calculated by counting all enrollment generated by a course in the summer, fall, and spring semesters. Included is the number of enrollments in courses offered off campus and/or through the Internet, IVN, etc. This is <u>not</u> an unduplicated count, but the total sum of enrollments in all distance education and off campus courses. The course file is produced each fall, intersession, spring and summer semesters on the SIS "census date". This file is used as input to produce course unit level file containing the total number of credit hours and courses taught by Faculty/Course, and instructional levels. This file contains student, course, and instructor information.

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5	FY 03: Fall 02 FY 04: Fall 03 FY 05: Fall 04 FY 06: Fall 05 FY 07: Fall 06(est.) FY 08: Fall 07(est.)	Percent of economically disadvantaged students	Common Data Set	Number of degree-seeking undergraduate students, both full- and part-time, who applied for financial aid and who were determined to have financial need (from line H2c of the Common Data Set 2005-2006) divided by the total number of degree-seeking undergraduates. (Line H2a).	Financial need is defined as: financial need (from line H2c of the Common Data Set 2005-2006) divided by the total number of degree-seeking undergraduates. (Line H2a). Undergraduate students included are the number of degree-seeking full-time and less-than-full-time undergraduates who applied for and were awarded financial aid from any source. CDS definitions typically align with the U.S. Department of Education's integrated postsecondary education data system (IPEDS). The population is reported as unit record submission and is defined as any undergraduate student who submitted a FAFSA. This data entry is performed in the Office of Financial Aid and they are solely responsible for its accuracy. The data is reported through The Financial Aid Information System (FAIS) which provides information and will support analysis describing financial aid recipients and the amount of aid they receive during each academic year. A student is to be reported through this unit record system if he/she receives financial aid. The information reported for each student includes the student's identification number, the amounts of financial aid received through individual financial aid programs and information to determine the level of need. The population to be reported in the unit record submission is defined as any undergraduate or graduate student who received some form of financial assistance as defined in these instructions. A data record must be submitted for each financial aid award a student at the institution received. The 2006 unit record submission contains unit record data for financial aid distributed during the calendar period July 1, 2005 through June 30, 2006. The unit record data submission file is due on or before November 15, 2006. The Office of Information Service uses a copy of FAIS to complete the CDS H section, US News and World, Peterson Guide, and other financial aid submissions.
6	FY 03: Fall 02 FY 04: Fall 03 FY 05: Fall 04 FY 06: Fall 05 FY 07: Fall 06(est.) FY 08: Fall 07(est.)	Percent African-American (Fall Undergraduate in FY)	EIS	Self-explanatory.	African American undergraduate enrollment data is selected from the student data defined in number 3 above . African American enrollment definitions is established by USM, MHEC, and the U.S. Department of Education's integrated postsecondary education data system (IPEDS). This data is collected on the admissions application.
7	FY 03: Fall 02 FY 04: Fall 03 FY 05: Fall 04 FY 06: Fall 05 FY 07: Fall 06(est.) FY 08: Fall	Percent Minority (Fall Undergraduate in FY)	EIS	Minority: African-American, Hispanic, Asian American, Native American.	Minority undergraduate enrollment data enrollment data is selected from the student data defined in number 3 above . Minority undergraduate enrollment definitions is established by USM, MHEC, and the U.S. Department of Education's integrated postsecondary education data system (IPEDS). This data is collected on the admissions application.

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	07(est.)				
OUTPUTS					
8	FY 03: Fall 02 FY 04: Fall 03 FY 05: Fall 04 FY 06: Fall 05 FY 07: Fall 06(est.) FY 08: Fall 07(est.)	Number of initiatives located at FSU	Institution	Work with state and local government agencies to attract initiatives to FSU's campus.	The Tawes Science/Technology Business Incubator was established on the Frostburg campus in Tawes Hall (the University's former science building no longer suitable for instructional purposes). In August of 2004, the Mountain Maryland Field Office of the United States Geological Survey (USGS) and the Department of Natural Resources (DNR) moved into the incubator. Three additional firms have established offices in Tawes Hall since the initial tenants arrived in 2004. Spectrum BioSciences moved into Tawes the following November 2004. In March 2005, the Geographic Information Systems (GIS) firm VARGIS became the fourth tenant of the incubator. Leading Edge Design and Systems (LEDS) moved into Tawes Hall in December 2005. Each of these tenants occupies physical space in the building.
9	Fiscal year basis	Number of undergraduate graduates in IT programs (annually)	DIS	Use definition of IT program: see #1.	IT undergraduates that received the award of the degree during the degree year of 2005-06. The programs are consistent with those defined in number one and adhere to the Degree Data procedures listed below in number 11 . Use definition of IT program: see number 1 .
10	FY 03: Sum 02+Fa 02+Spr 03 FY 04: Sum 02+Fa 02+Spr 04 FY 05: Sum 04+Fa 04+Spr 05 FY 06: Sum 05+Fa 05+Spr 06 FY 07: Sum 06+Fa 06+Spr 07 (est.) FY 08: Sum 07+Fa 07+Spr 08 (est.)	Number of undergraduate and post-baccalaureate students completing teacher training program	Institution	The number of undergraduate and post-baccalaureate students who have completed all the requirements for teacher certification.	Teacher education undergraduates and graduates that received the award of the degree during the degree year of 2005-06. The programs are consistent with those defined in number one and adhere to the Degree Data procedures listed below in number 11 . Students select the teacher education major on their admissions application or through the change of major process. The Office of Information Services verifies enrollment in the secondary teacher education program by reviewing the students' course enrollment pattern. Early Childhood and Elementary majors self select their program of study through the admission process. All secondary education majors have completed at least one of the following: EDUC200 EDUC201 EDUC202 EDUC308 PHEC497 ELED303 EDUC410 EDUC409 ELED403 EDUC445 ELED495 SCED496 EDUC497 EDUC300 EDUC392 EDUC391 ELED307 ELED494 EDUC447 EDUC300. In addition, the Office of Information Services and the Office of Field Experience in the College Education collaborate in identifying students to be included. The Office of Field Experience has the final sign off responsibility.
11	Fiscal year basis	Total bachelor's degree recipients	DIS	The number of students graduating with a bachelor's degree (note: this is NOT the number of bachelor's degrees	Degree Data: The degree data is reported each July to USM, MHEC, and each spring the U.S. Department of Education (ED) using definitions established by the ED. The M416 Degree File is produced at the end of each fiscal year (FY file contains degrees awarded for Aug, Dec, Jan, May) and is

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				awarded)	based on MHEC's DIS (M413). This file contains degree related academic data for each student graduating in the fiscal year. It facilitates research based on the same data as reported to MHEC. The collection satisfies the requirement for a "degree" file extract to be made at the time data is extracted for reporting to MHEC. The detailed student information is data entered by The Office of Admissions, Office of Graduate Services, the Office of the Registrar, Academic Departments, and other access points. This file contains one record for each student receiving a degree during the academic year (July 1 through June 30) specified. Because it contains the same data as is on the MHEC DIS Standard File, plus other census data as it was when degree information was reported to the MHEC, it facilitates research based on the same data as reported to the MHEC. The YY in the file name (M416_YY) is the academic year identification, e.g., M416_06 contains degree recipient information for the 2005-06 academic year. The data on the file is taken from the Institution's PeopleSoft Tables. For each student who has received one or more degrees or certificates at the institution during the academic year, there is one 300-character record. FSU uses PeopleSoft for its ERP system. The Office of Information Technology is responsible for maintaining the ERP system.
12	FY 03: cohort of 2001 FY 04: cohort of 2002 FY 05: cohort of 2003 FY 06: cohort of 2004 FY 07: cohort of 2005(est.) FY 08: cohort of 2006(est.)	Second year retention rate: African-American Minority All students	MHEC: EIS, DIS	The percentage of first-time, full-time degree-seeking undergraduates who re-enrolled at any Maryland public four-year institution one year after matriculation. Minority: see #7 above. Data provided by MHEC.	Data for fiscal year actuals are taken from an annual report prepared each spring by the Maryland Higher Education Commission for the public four year institutions in Maryland showing the second-year retention rate for all students, second-year retention rate for minority students, second-year retention rate for African American students, six-year graduation rate for all students, six-year graduation rate for all minority students, and six-year graduation rate for all African American students. A report is prepared by MHEC and sent to the USMO and each campus. MHEC defines the cohort as: (Retention and Graduation Rates at Maryland Public Four-Year Institutions, MHEC 2005). "...Figures for the entering class of 1996 and beyond include changes resulting from the development of the Federal Graduation Rate Survey (GRS). <ul style="list-style-type: none"> Retention rate of all first-time undergraduates and not just first-time freshman are included. Students who are enrolled at multiple institutions are included more than once in the cohort. Prior to the 1996 cohort these cross-enrolled students were reported at only one campus on a randomly selected basis. If an institution reports a new social security number for a student, the student is tracked on the basis of the new number. In earlier cohorts, these students were treated as having dropped from the institution. The impact of this change is greatest at institutions with large numbers of foreign students, who are often assigned a temporary identifications numbers

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					<p>when the initially enroll.</p> <ul style="list-style-type: none"> The method used to match student enrollment and degree attainment is based on the federal GRS procedures and on the recommendations of an intersegmental workgroup. <p>Information on cohorts from previous years remains unchanged....”</p>
13	FY 03: cohort of 96 FY 04: cohort of 97 FY 05: cohort of 98 FY 06: cohort of 99 FY 07: cohort of 00(est.) FY 08: cohort of 01(est.)	Six year graduation rate: African-American Minority All students	MHEC: EIS, DIS	The percentage of first-time, full-time degree-seeking undergraduates who graduated from any Maryland public four-year institution within six years of matriculation. Institutions may provide additional refinements based on IPEDS' national definition. Minority: see #7 above. Data provided by MHEC.	See the control procedures for number 12 above.
14	1998 Actual - 97 DIS 2000 Actual - 99 DIS 2002 Actual - 01DIS 2005 Actual - 04 DIS 2008 Actual - 07DIS	Median salary of graduates	1998, 2000, 2002, 2005 Surveys = MHEC Follow-Up Survey of Graduates.	Median salary of bachelor's degree recipients.	Data are taken from the <u>Alumni Follow-up Survey (see number 20)</u> , sponsored by MHEC, and reported to both MHEC and the USM. Because alumni data are reported in ranges, the SAS univariate procedure was used. The univariate performs parametric and nonparametric analysis of a sample from a single population. The UNIVARIATE procedure produces descriptive statistics and exploratory data analysis.
15	FY 03: Fall 02 FY 04: Fall 03 FY 05: Fall 04 FY 06: Fall 05 FY 07: Fall 06(est.) FY 08: Fall 07(est.)	Faculty Diversity FT: Women African-American	Institution	Full-Time Faculty (Self-explanatory).	<u>Employee Data:</u> The Employee Research Data File (M155) is produced at each institution each fall using the HRS files which have been "frozen" as of the Employee Data System (EDS) "census date". This research file contains the same data as that on the MHEC EDS Standard File (M156) plus other data needed for research and report generation purposes. For each employee, the institution's HRS (PeopleSoft) is used to produce one 260-character record containing certain demographic, academic and payroll information. The detailed employee information is data entered by The Office of Human Resources and by Payroll & Employee Services. The Office of Information Services and the Office of Human Resources invest in a six week verification process of the data which involves querying and testing the data values for

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					<p>each employee. All issues are resolved by Human Resources by the time the file is submitted. Full-time Faculty include tenured, on-track, and non tenured. All appointees of academic rank and professional librarians will constitute the Faculty of Frostburg State University. Faculty are defined by using the University System Policy on Appointment, Rank, and Tenure of Faculty and Policy on the Employment of Full-Time, Non-Tenure Track Instructional Faculty in the University System of Maryland. See <i>USM Policies and Statements</i> at http://www.usmd.edu/regents/bylaws/SectionII/ and the Frostburg State University 2005 Faculty Handbook at http://www.frostburg.edu/admin/fsenate/fachdbk.htm. The definitions for race and ethnicity are established by USM, MHEC, and the U.S. Department of Education's integrated postsecondary education data system (IPEDS). Categories used to describe groups to which individuals, identify with, or belong in the eyes of the community. The categories do not denote scientific definitions of anthropological origins. A person may be counted in only one group. The groups used to categorize U.S. citizens, resident aliens, and other eligible non-citizens are as follows: <u>Black, non-Hispanic</u>, <u>American Indian/Alaska Native</u>, <u>Asian/Pacific Islander</u>, <u>Hispanic</u>, <u>White, non-Hispanic</u>. Race/ethnicity unknown is the category used to report students or employees whose <u>race/ethnicity</u> is not known and who the institutions are unable to place in one of the specified racial/ethnic categories. FSU uses PeopleSoft for its ERP system. The Office of Information Technology is responsible for maintaining the ERP system.</p>
16	Fiscal year basis	Funds raised in annually giving (\$M)	UMF/V SE Report	Campaign cumulative total as of the end of each FY.	<p>The Office of Development and Annual Giving are housed in the Division of University Advancement. The respective offices are responsible for collection, data entry, and auditing of the annual giving. The PeopleSoft Contributor Relations module is used as the management system. The Director of the Development Office provides OIS with the July version of the VSE report. The Division of University Advancement is solely responsible for this data. The VSE report is defined as CAE's Voluntary Support of Education (VSE) survey and is the authoritative national source of information on private giving to higher education and private K-12 schools, consistently capturing about 85 percent of the total voluntary support to colleges and universities in the United States. About a quarter of the nation's 4,000 institutions of higher education and about 250 precollegiate institutions fill out a survey each year. The survey collects data about charitable support, such as the source of gifts, the purposes for which they are earmarked, and the size of the largest gifts. Data on deferred giving and bequests are also collected. Questions about enrollment, expenditures, and endowment enable users of data to control for the size of the institution when conducting comparative research. Reporting is consistent with guidelines set forth by the</p>

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					Council for Advancement and Support of Education (CASE). http://www.cae.org/content/pro_data_faq.htm#q1 , Council for Aid to Education. 2006.
OUTCOMES					
17	1998 Actual - 97 DIS 2000 Actual - 99 DIS 2002 Actual - 01DIS 2005 Actual - 04 DIS 2008 Actual - 07DIS	Median salary of graduates (\$000's)	1998, 2000, 2002, 2005 Surveys = MHEC Follow-Up Survey of Graduates.	The weighted average of the mid point of the salary ranges.	Data are taken from the Alumni Follow-up Survey (see number 20) , sponsored by MHEC, and reported to both MHEC and the USM. Because alumni data are reported in ranges, the following formula must be used to adjust for the range: lower limit + [(n*.5 – cum freq)/freq in mid interval]*width of interval.
18	Fiscal year basis	% of replacement cost expended in facility renewal and renovation	USM Office of Capital Budget	Expenditures from operating and capital budgets on facility renewal and renovation as a percentage of the total replacement value. USM Office will provide replacement value. <[Operating facilities renewal (state supported) + capital facilities renewal (amount included in Academic Revenue Bonds) divided by the 2% replacement value] multiplied by .02 >	Data are taken by OIS directly from the USMO's spreadsheet labeled "University System of Maryland Managing for Results Additional Information". The value definitions are Operating Facilities Renewal = amount EXPENDED in Object 14 (state supported only - BOR book actual year) and Capital Facilities Renewal = amount included in the Academic Revenue Bonds for facilities renewal. Facilities renewal is the planned renovation, adaptation, replacement, or upgrade of the systems of a capital asset during its life span such that it meets assigned functions in a reliable manner. See <i>USM Policies and Statements</i> at SECTION VIII: Fiscal and Business Affairs Section VIII-10.10 http://www.usmd.edu/regents/bylaws/SectionVIII/ .
19	Fiscal year basis	Rate of operating budget reallocation	<i>Efficiency Efforts of the USM</i>	Detailed definition included in report. Efficiency includes specific actions resulting on cost savings; cost avoidance; strategic reallocation; and revenue enhancement. USM Office will provide operating budget savings.	Data are taken by OIS directly from the USMO's spreadsheet labeled "University System of Maryland Efficiency Efforts".
20	1998 Actual – 97 DIS	Percent of graduates from IT	1998, 2000,	(The percentage of bachelor's degree recipients from IT	Alumni Follow-up Survey: The Survey of Bachelor's Degree Recipients includes all students who earned a baccalaureate degree between July 1 and

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	2000 Actual - 99 DIS 2002 Actual - 01DIS 2005 Actual - 04 DIS 2008 Actual - 07DIS	programs employed in Maryland	2002, 2005 Surveys = MHEC Follow-Up Survey of Graduates.	programs who held full- or part-time jobs in Maryland within one year of graduation as derived from the follow up survey of graduates) X (the number of bachelor degree recipients from IT programs). See definition #1 of IT program.	June 30 of the preceding year (students who have been out for at least 1 year – i.e., Survey 2004, conducted in 2005, included the students who graduated between July 1, 2003 and June 30, 2004). The Survey consists of 17 core questions as agreed to by the Maryland Higher Education Commission (MHEC), the USM office, Frostburg State University (FSU), and MICUA. The following demographic data is to be supplied by FSU for each graduate: gender, race, MHEC academic program code, and five digit home zip code. FSU must submit a written plan for the administration of the survey to MHEC and the USM office as follows: in mid-February a schedule for conducting the survey is due; two weeks prior to the administration of the survey a copy of the actual survey instrument is due. The Office of Information Services produces the Survey on a scannable “bubble” form, has it duplicated by March 1, and mails it out by March 15. The returned surveys are scanned by FSU Office of Information Services and an electronic file containing the data is sent to MHEC and the USM office by June 30 of the survey year. Once MHEC has received the data file, it prepares a printout of the responses and demographic information for Frostburg State’s review. After the review is completed, statewide data is disseminated by MHEC by September 1. Use definition of IT program: see number 1 .
21	FY 03: AY 02-03 FY 04: AY 03-04 FY 05: AY 04-05 FY 06: AY 05-06 FY 07: AY 06-07 (est.) FY 08: AY 07-08 (est.)	Number of students who completed all teacher training requirements who are employed in Maryland public schools	MSDE	Self-explanatory. This information will be provided by the USM Office.	Data are reported to USM by the Maryland State Department of Education based upon annual teacher staffing reports filed by each local educational agency (LEA). The USM AVCAP submits an annual request to MSDE for a list of the number of new hires who graduated from a Maryland college or university made by LEAs over the October to October reporting year in Maryland. The list provided by MSDE includes all institutions in Maryland, public and private. The USMO distributes the list to each USM institution for reporting on its own MFR and then totals the number for all USM institutions. Unusual drops or discrepancies are typically reviewed, as necessary, by the AVCAP with MSDE officials or officials from the local educational agencies. Additional or explanatory information may be requested by the USM (such as the list of all hires, from Maryland or other states, made over the past year). The data is then forwarded on to the OIS through USM. It is assumed that the data has been verified at the USMO since OIS has no way of ensuring the accuracy of the number.
22	1998 Actual – 97 DIS 2000 Actual - 99 DIS 2002 Actual - 01DIS 2005 Actual -	Number of graduates employed in Maryland	1998, 2000, 2002, 2005 Surveys = MHEC	(The percentage of bachelor’s degree recipients who held full- or part-time jobs in Maryland within one year of graduation as derived from the follow up survey of graduates) X (the number of bachelor	Alumni Follow-up Survey: The Survey of Bachelor’s Degree Recipients includes all students who earned a baccalaureate degree between July 1 and June 30 of the preceding year (students who have been out for at least 1 year – i.e., Survey 2004, conducted in 2005, included the students who graduated between July 1, 2003 and June 30, 2004). The Survey consists of 17 core questions as agreed to by the Maryland Higher Education Commission (MHEC), the USM office, Frostburg State University (FSU), and MICUA.

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	04 DIS 2008 Actual - 07DIS		Follow-Up Survey of Graduates.	degree recipients).	The following demographic data is to be supplied by FSU for each graduate: gender, race, MHEC academic program code, and five digit home zip code. FSU must submit a written plan for the administration of the survey to MHEC and the USM office as follows: in mid-February a schedule for conducting the survey is due; two weeks prior to the administration of the survey a copy of the actual survey instrument is due. The Office of Information Services produces the Survey on a scannable "bubble" form, has it duplicated by March 1, and mails it out by March 15. The returned surveys are scanned by FSU Office of Information Services and an electronic file containing the data is sent to MHEC and the USM office by June 30 of the survey year. Once MHEC has received the data file, it prepares a printout of the responses and demographic information for Frostburg State's review. After the review is completed, statewide data is disseminated by MHEC by September 1.
23	1998 Actual – 97 DIS 2000 Actual - 99 DIS 2002 Actual - 01DIS 2005 Actual - 04 DIS 2008 Actual - 07DIS	Percent of graduates employed one year out	1998, 2000, 2002, 2005 Surveys = MHEC Follow-Up Survey of Graduates.	The percentage of bachelor's degree recipients who held full- or part-time jobs within one year of graduation.	See the control procedures for number 22 above.
24	1998 Actual – 97 DIS 2000 Actual - 99 DIS 2002 Actual - 01DIS 2005 Actual - 04 DIS 2008 Actual - 07DIS	Student satisfaction with education received for employment	1998, 2000, 2002, 2005 Surveys = MHEC Follow-Up Survey of Graduates.	The percentage of bachelor's degree recipients employed full-time within one year of graduation and who rated their education as excellent, good, or adequate (fair) preparation for their job.	See the control procedures for number 22 above.
25	1998 Actual –	Student satisfaction	1998,	The percentage of bachelor's	See the control procedures for number 22 above.

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	97 DIS 2000 Actual - 99 DIS 2002 Actual - 01DIS 2005 Actual - 04 DIS 2008 Actual - 07DIS	with education received for graduate or professional school	2000, 2002, 2005 Surveys = MHEC Follow- Up Survey of Graduat es.	degree recipients who rated their preparation for advanced education as excellent, good or adequate (fair).	
26	FY 03: AY 02-03 FY 04: AY 03-04 FY 05: AY 04-05 FY 06: AY 05-06 FY 07: AY 06-07 (est.) FY 08: AY 07-08 (est.)	Days of public service per FTE faculty	USM Faculty Workload Report Non-Instructional Productivity Report	Days spent in public service with public school systems, government agencies, non-profit organizations, and businesses. FTE faculty. The number of headcount faculty adjusted to reflect their assignment to the department. For example, faculty who held a joint appointment in another department or USM institution, and part-time tenured/tenure-track faculty, should be reported as a fraction based on their appointment to the reporting department. Also, if a faculty member is on sabbatical for a full year and is paid at half rate, then he/she should be counted as 0.50 FTEF. The expected load would be reduced by 50%. [# of Days Spent in Public Service Line 36 / FTEF Line 2 = Days of public service per FTE faculty]	Each academic department is responsible for completing the annual "USM Faculty Workload Report". Faculty data (i.e., name, primary department, rank, tenure status, employment status, etc) are pulled from the M435 data file for the fall and spring semesters. The Faculty Instructional Productivity File (M435_YY SX) is produced at each census for the fall and spring semesters on the "census date". This file is used by the PeopleSoft ERP to produce a report containing the total number of credit hours and courses taught by FTES/FTE-Faculty, and instructional levels for the fall and spring semesters at each institution. This file contains a 223 character record containing student, course and instructor information in the following format (Student and HRS data base elements). Course data (i.e., course title, number, and section, enrollment, faculty name, etc.) are pulled from the LC01 for the fall and spring semesters. The LC01 is the live course file that is created via a PeopleSoft query. The two data files are merged into one file. Three summary reports are then created from the merged files for each department, each broken down by type of faculty (i.e., tenure/tenure track, department chair, other, etc.). Report #1 summarizes faculty by department; Report #2 summarizes courses by faculty tenure status; and Report #3 summarizes courses by faculty tenure status by division. The Office of Information Services maintains the data and works with departments to resolve any issues. The Office of the Registrar manages the course schedule which includes all courses offered, grading practices, and faculty assignments. The academic departments provide data entry for faculty assigned to course instruction. The Office of the Registrar is responsible for verification of their data entry. For the Non-Instructional Productivity Reports, data is collected through a web-based interface and a paper survey. The data are scored in SAS application. The data are summarized and a report is produced for each department containing summary numbers that can be inserted into lines 28-34 and line 36 on the

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					<p>non-instructional productivity section of the FWL report. The non-instructional productivity faculty data include:</p> <ul style="list-style-type: none"> books published, including textbooks and edited works. refereed works (such as journal articles, poems, short stories, etc.) published, including chapters in books. non-refereed works published by commercial and non-commercial organizations, including newspaper articles. creative activities ("non-verbal research") completed or in which the faculty member had a meaningful participation, including artistic (musical, theatrical and dance) performances; art exhibits; recitals; concerts; etc. presentations given to conferences, seminars, etc. sponsored by professional associations. externally funded research and training grants received this year. faculty members in the department who were awarded externally funded research and training grants. dollar amount awarded this fiscal year from all externally funded research and training grants awarded to faculty members. days spent in public service with public school systems, government agencies, non-profit organizations, and businesses.
27	FY 03: AY 02-03 FY 04: AY 03-04 FY 05: AY 04-05 FY 06: AY 05-06 FY 07: AY 06-07 (est.) FY 08: AY 07-08 (est.)	Number of students involved in community outreach	Center for Volunteerism & National Service Annual Report	The number of students that engage in community service, volunteerism, service-learning, and national service activities.	The University's Center for Volunteerism and National Service provides opportunities for Frostburg students and faculty to engage in effective and needed community service, volunteerism, service-learning, and national service activities in western Maryland. The Director is responsible for managing the reporting data. The Director tallies the total number of students involved in all events. This is not an unduplicated count, but the sum of the all students and events supporting the community outreach initiatives.
QUALITY					
28	FY 03: Summer 01+Fall 01+Spring 02 FY 04: Summer 02+Fall 02+Spring 03 FY 05: Summer 03+Fall	Percent of undergraduate and post-baccalaureate students who completed teacher training program and passed Praxis II (or the NTE, if	Institution	The number of undergraduate and post-baccalaureate students who passed the Praxis II (or NTE if applicable) divided by the number of undergraduate and post-baccalaureate students who took Praxis II.	The Praxis II cohort is determined by number 10 above. The FY cohort data is uploaded to the ETS Title II web site at https://title2.ets.org . ETS has established the following control procedures: If the state DOE has completed the update of its licensure requirements, IHE's may begin editing their 2005-2006 cohort using the Title II website. During this period, IHE's may add or delete completers and edit their information as often as needed. Cohort closes to edits on December 15, 2006. ETS will attempt to match each program completer to their Praxis tests, using the demographic information provided

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	03+Spring 04 FY 06:Summer 04+Fall 04+Spring 05 FY 07:Summer 05+Fall 05+Spring 06(est.) FY 08:Summer 06+Fall 06+Spring 07(est.)	applicable during the transition period)			by the Institution of Higher Education (IHE) on the website. Matches will occur each Sunday night, with match results posted the following Monday. During this period, IHE's may modify demographic and license information for those completers that did not match initially. ETS is not able to accept changes after the site closes December 15, 2006. ETS will send regular-route 2005-2006 reports to IHE's by this date. This period is for resolving questions that IHE's and/or state DOE's may have concerning pass rate reporting. If ETS has made an error, it will correct the error at no charge. If an IHE has made an error, ETS will correct it and regenerate the report; however, an agreed upon fee will be charged for that service. The Office of Information Service (OIS) data enters the cohort information then verifies the match with ETS. Any non match issues are resolved by OIS.
29	FY 03: AY 02-03 FY 04: AY 03-04 FY 05: AY 04-05 FY 06: AY 05-06 FY 07: AY 06-07 (est.) FY 08: AY 07-08 (est.)	Achievement of professional accreditation by programs	Institution	Number of academic programs awarded professional accreditation from a national accrediting organization (e.g., NCATE and AACSB).	Accreditation involves applicant schools undergoing meticulous internal review, evaluation and adjustment – a process that can take many years. During this period, schools develop and implement a plan intended to meet the accreditation standards that ensure high quality of education. Institutions work for years through the candidacy process to achieve accreditation. Programs generally make changes over the years in everything from its vision statements, to its curriculum, to its methods of evaluating students.
30	FY 03: AY 02-03 FY 04: AY 03-04 FY 05: AY 04-05 FY 06: AY 05-06 FY 07: AY 06-07 (est.) FY 08: AY 07-08 (est.)	Course Units Taught by FTE Core Faculty	USM Faculty Workload Report	The total number of course units taught on load by each type of core faculty. All graded instructional activity and advising should be converted to 3-credit equivalent units. This conversion may be computed: <ul style="list-style-type: none"> • through the number of course credit hours (i.e., credit hours attached to a course); • through the number of student credit hours generated in graded instructional experiences 	See the control procedures for number 28 above.

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				<p>that do not follow the traditional course format (e.g., individual studies, supervision of dissertation research, etc.);</p> <ul style="list-style-type: none"> • through the number of contact hours involved in teaching a course; or through the number of undergraduate and graduate advisees. 	

Source abbreviations:

EIS - MHEC Enrollment Information System

DIS - MHEC Degree Information System

UMF - University of Maryland Foundation

MSDE – Maryland State Department of Education