

Budget and Staffing Trends at MSU

Presentation to Faculty Senate

December 2, 2015

The Unrestricted (a.k.a. General Fund) Revenues

Total FY16 Dollars

(with waivers/ without waivers)
\$202M / \$179M

FY16 Percentages

Tuition and Fees 69% / 65%
State Allocation 30% / 34%
Other sources 1% / 1%

MSU-Bozeman Current Unrestricted Revenues Fiscal Year 2016

| Accounts | Level 1 Acct Code | Actual FY 2015 | Percent Of Total Revenue | Budget FY 2016 | Percent Of Total Budget | Percent Change |
|--------------------------------|----------------------|--------------------|-----------------------------|--------------------|----------------------------|-------------------|
| Tuition and Fees | | | | | | |
| Registration Fee | 515REG | 968,977 | 0.51% | 973,424 | 0.48% | 0.46% |
| Resident Tuition | 500RES | 48,087,665 | 25.36% | 48,407,539 | 23.97% | 0.67% |
| Non-resident Tuition | 505NON | 75,135,334 | 39.63% | 79,703,796 | 39.46% | 6.08% |
| WUE Tuition | 505WUE | 6,011,789 | 3.17% | 6,741,258 | 3.34% | 12.13% |
| Other Tuition | 507OTH | 0 | 0.00% | 502,500 | 0.25% | 0.00% |
| Admissions Fees | 515ADM | 507,582 | 0.27% | 450,000 | 0.22% | -11.34% |
| Program Tuition & Fees | 520PRG | 2,702,867 | 1.43% | 2,689,540 | 1.33% | -0.49% |
| Total Tuition and Fees | | 133,414,214 | 70.36% | 139,468,057 | 69.05% | 4.54% |
| State Allocations | | | | | | |
| Hi-Ed General Fund Revenue | 555GEN | 48,205,604 | 25.42% | 53,953,086 | 26.71% | 11.92% |
| Hi-Ed Millage Revenue | 555MIL | 6,315,062 | 3.33% | 6,105,039 | 3.02% | -3.33% |
| Other OCHE/State Funding | 555SPE | 864,265 | 0.46% | 650,000 | 0.32% | -24.79% |
| Total State Allocations | | 55,384,931 | 29.21% | 60,708,125 | 30.06% | 9.61% |

In FY2010, General Fund revenue with waivers: Resident Tuition 29%, Non-resident Tuition 30%, State 36%, etc.

Other MSU Unrestricted Funds:

Montana Agricultural Experiment Station

(\$12M research out of \$14M Budget, \$0M specifically instructional)

Joint appointments split FTEs

Extension Service

(\$5M in public service out of \$6M budget, \$0M specifically instructional)

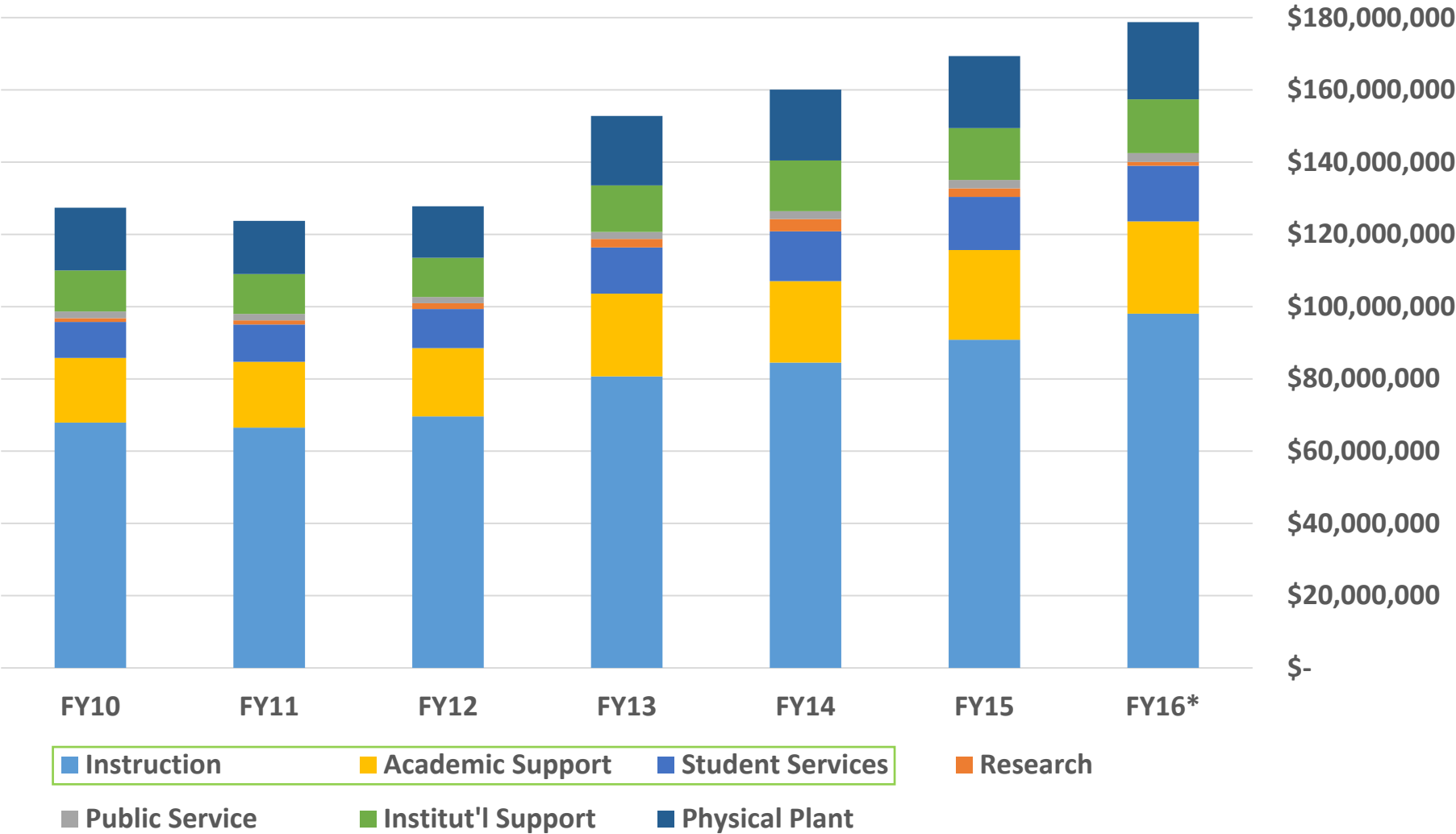
Restricted Funds at MSU Bozeman:

Federal & State Grants(OSP mostly) (\$75M)

Financial Aid Programs(\$18M)

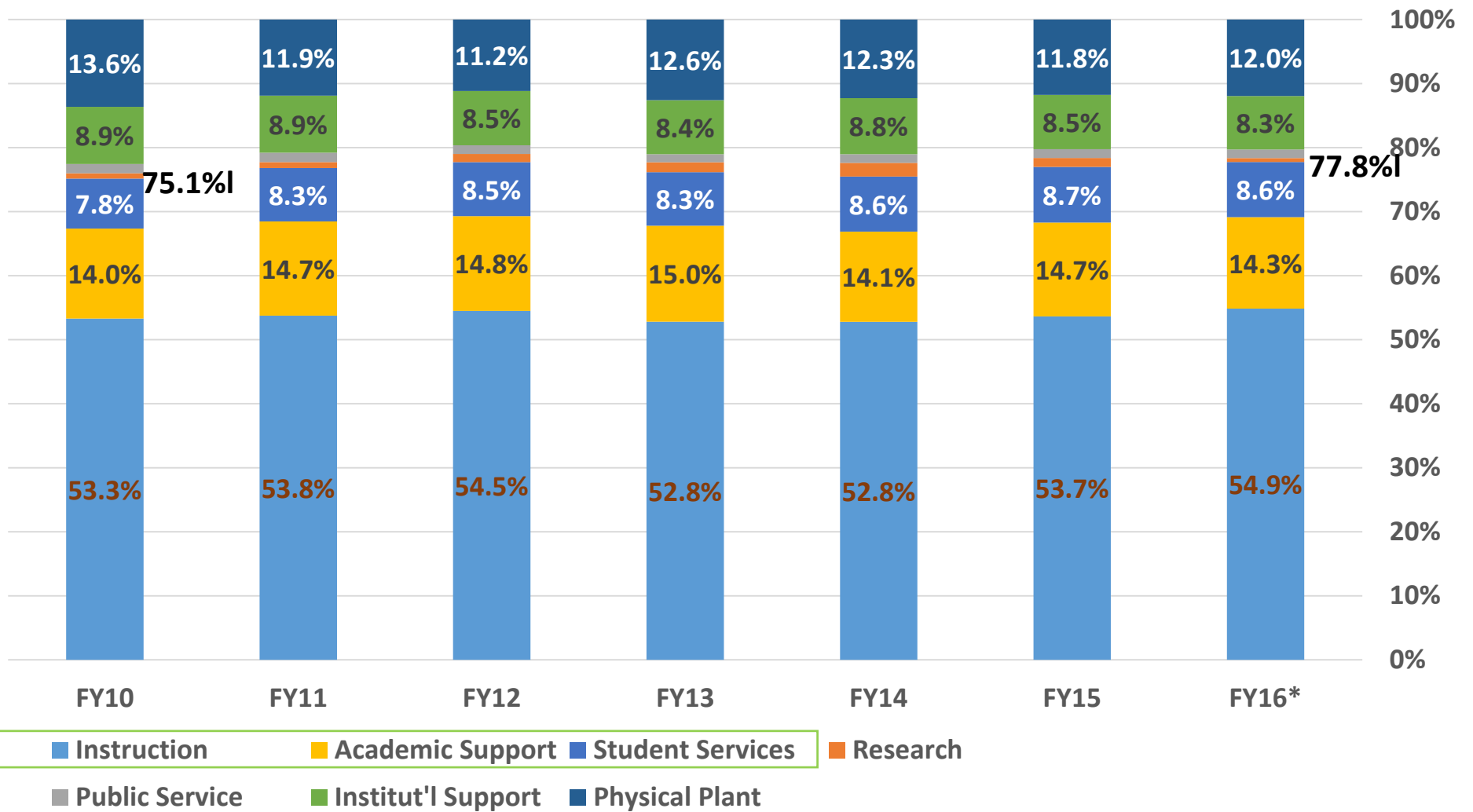
Private Gifts & Scholarships \$12M)

MSU Unrestricted (General Fund) Budget Without Waivers



FY16 Total is 140% of FY10 Total

MSU Unrestricted (General Fund) Budget without Waivers



The Percentages of each budget category is roughly constant

MSU Unrestricted (General Fund) Budget With Waivers

| Year | Total General Fund Budget With Waivers | Instruction Budget Only % of GF budget with waivers |
|------|---|--|
| FY16 | 201,986,182 | 48.5% |
| FY15 | 190,278,415 | 47.7% |
| FY14 | 179,511,212 | 47.1% |
| FY13 | 172,723,984 | 46.7% |
| FY12 | 144,410,790 | 48.2% |
| FY11 | 138,348,735 | 48.1% |
| FY10 | 140,347,836 | 48.4% |
| FY9 | 132,416,142 | 48.5% |

**The instruction budget as a percentages of total budget with waivers
is still less than 50%.**

Is this a good number to even track?

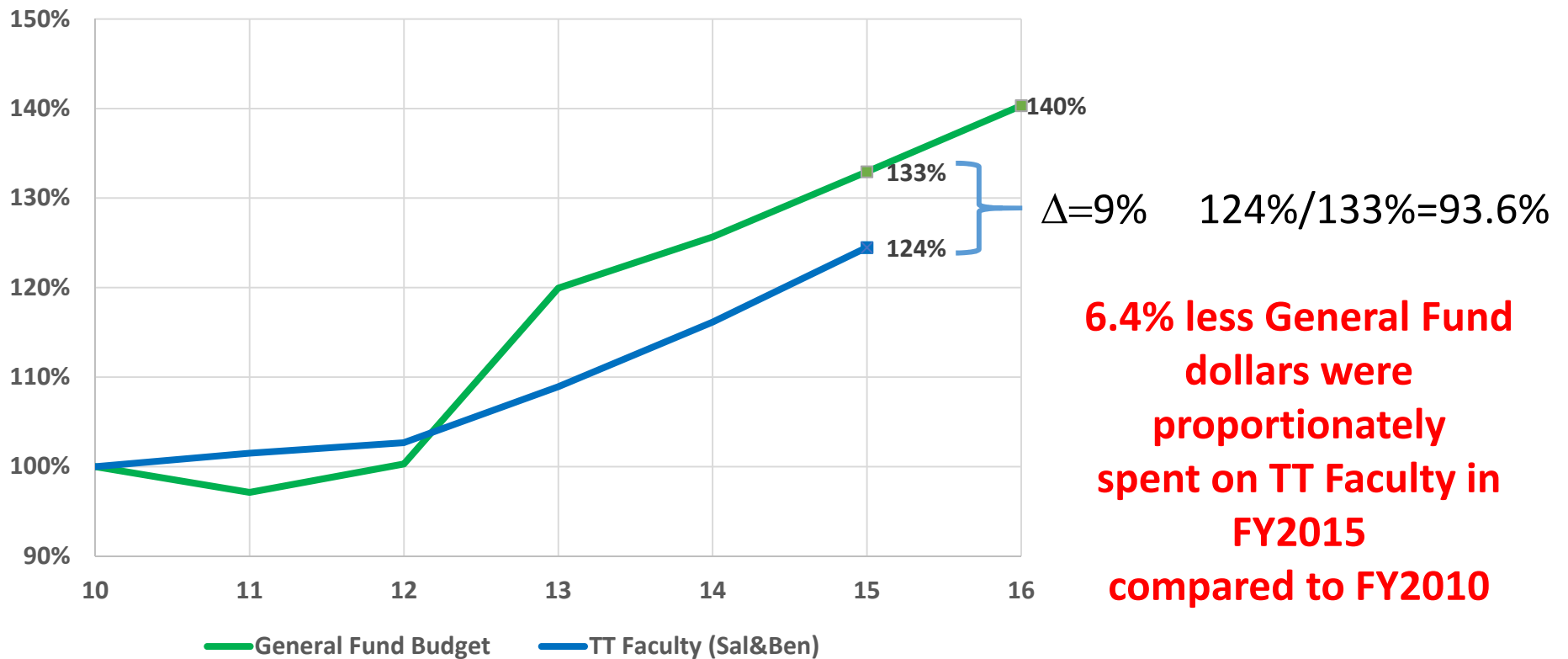
**Academic Affairs Budget includes Instruction plus
most of Academic Support (Dean, US, Library)**

Payroll and Benefits Expenditures on Tenurable Faculty Current Unrestricted Funds Only

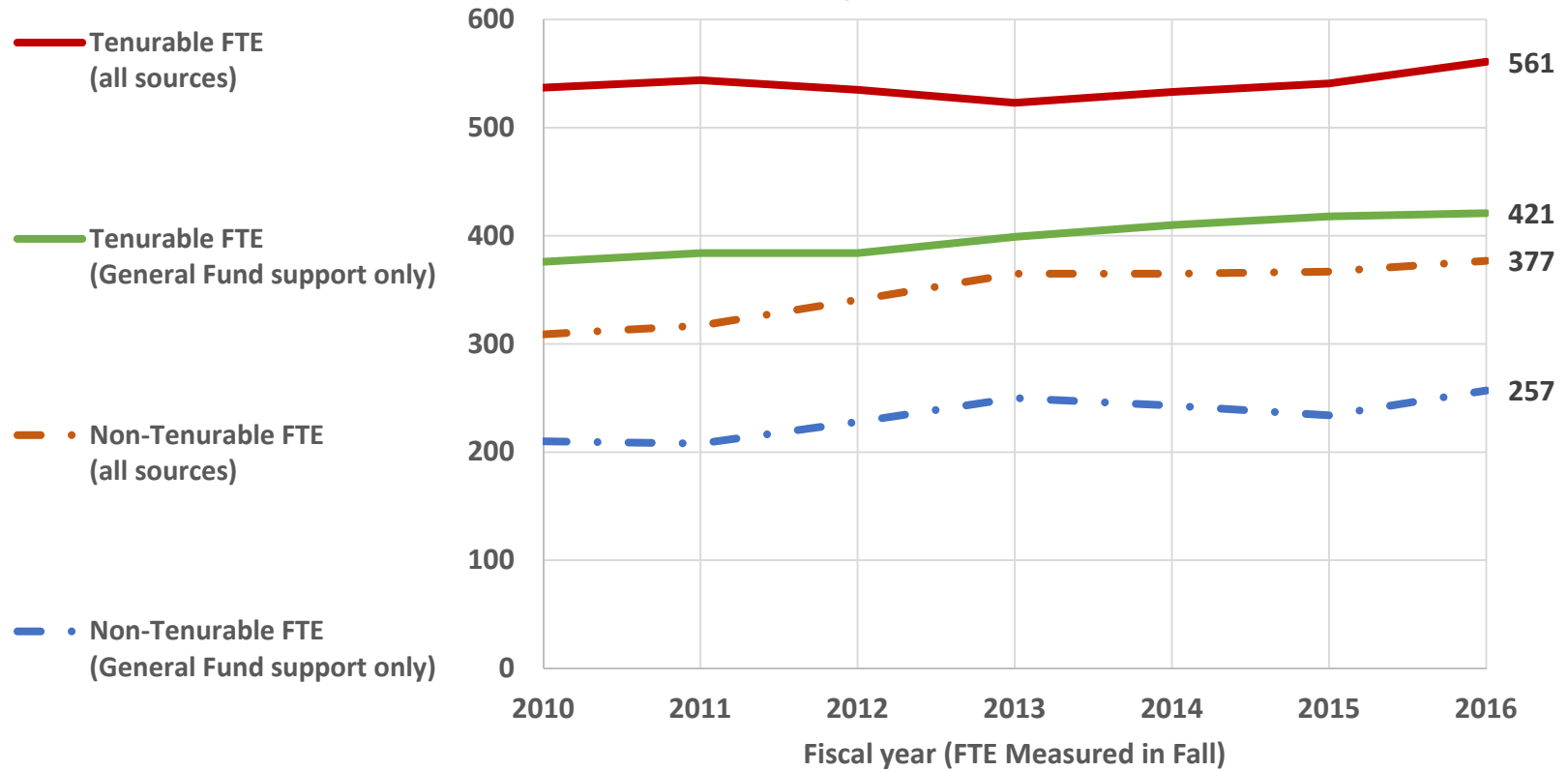
| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|------------|------------|------------|------------|------------|------------|
| TT Total Payroll Expenses w/o Benefits | 29,741,512 | 30,126,969 | 30,501,364 | 32,470,634 | 34,363,495 | 36,575,752 |
| TT Benefits Estimate | 9,255,555 | 9,451,762 | 9,538,397 | 10,007,743 | 10,926,369 | 11,967,031 |
| TT Salary and Benefits | 38,997,067 | 39,578,730 | 40,039,761 | 42,478,377 | 45,289,864 | 48,542,784 |

Note: Includes all payroll items and estimated benefits paid from current unrestricted indexes. Does not include non-salary start up or retention expenditures.

General (a.k.a unrestricted) Funds and TT Faculty (Sal&Ben)
Relative to FY2010



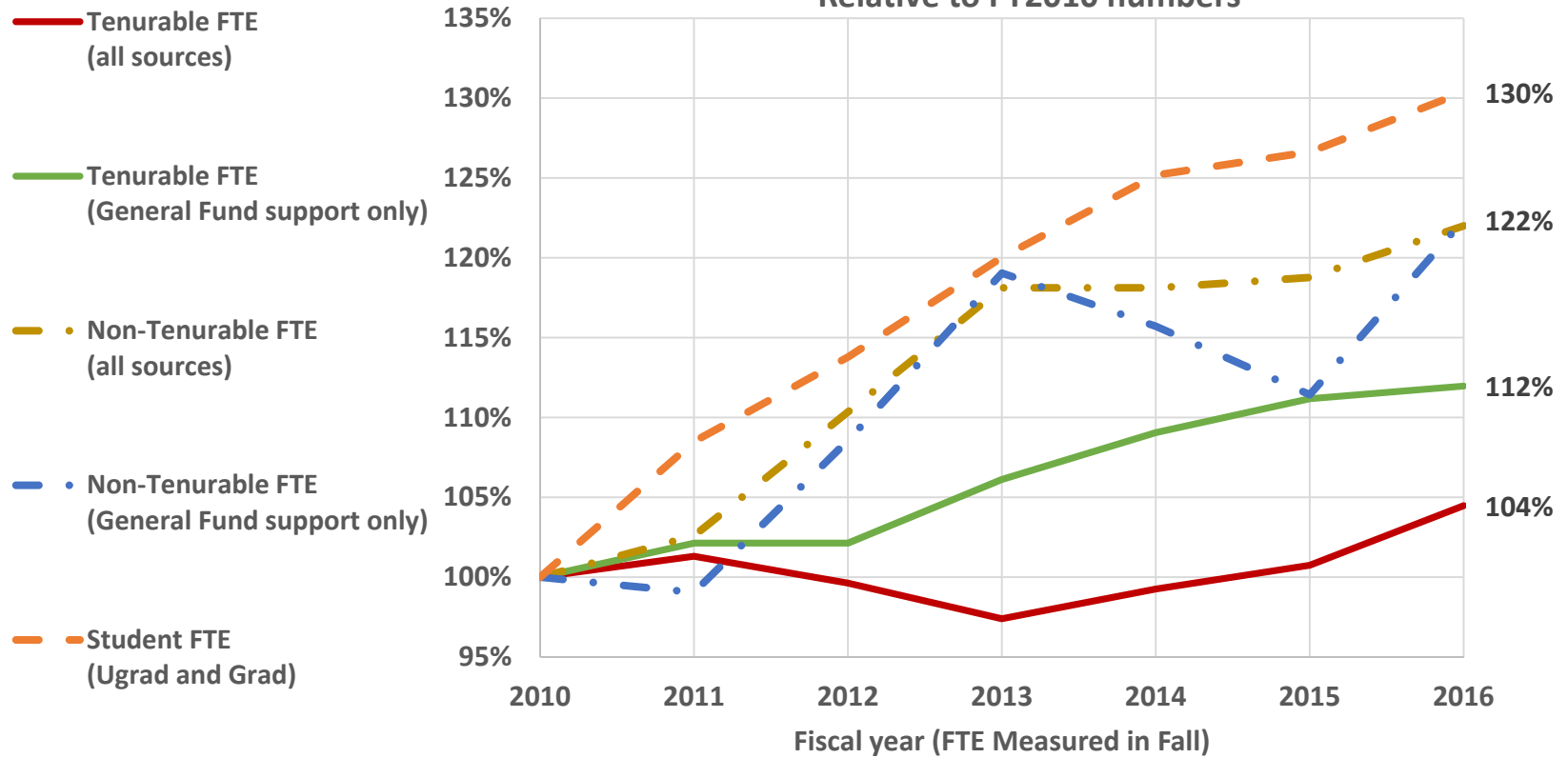
MSU FTE Faculty versus FTE Enrollment (FY2010 - FY 2016)



Not all Tenurable Faculty FTEs are Instructional.

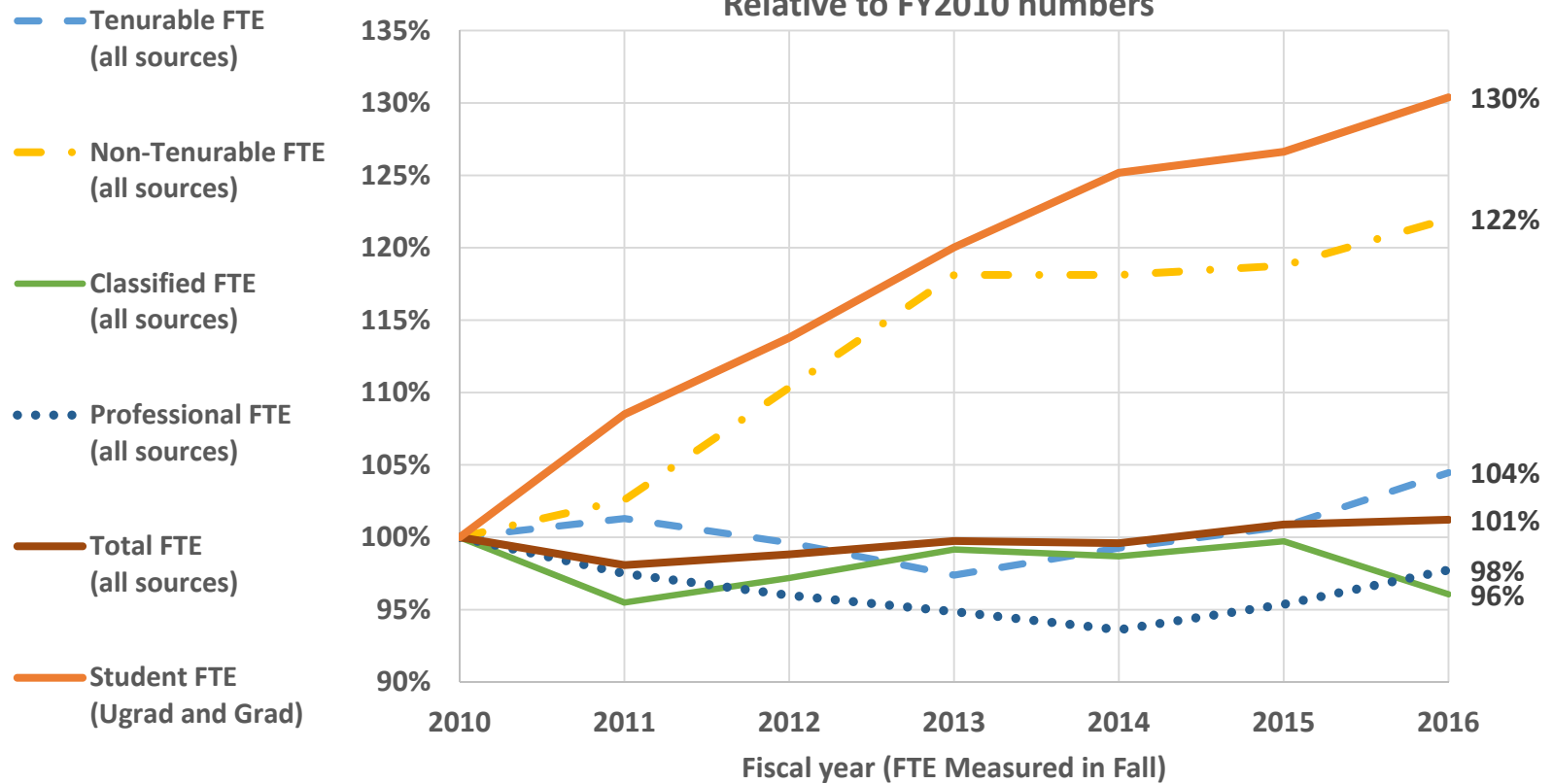
General Fund support only = General Fund Instruction Support only

MSU Faculty FTE versus FTE Enrollment (FY2010 - FY 2016)
Relative to FY2010 numbers



The Total Tenurable Faculty FTEs from all sources has grown even less.

MSU Personnel - All Sources (FY2010 - FY 2016)
Relative to FY2010 numbers



From FY2010 to FY2016:

The Student Population has grown 30%

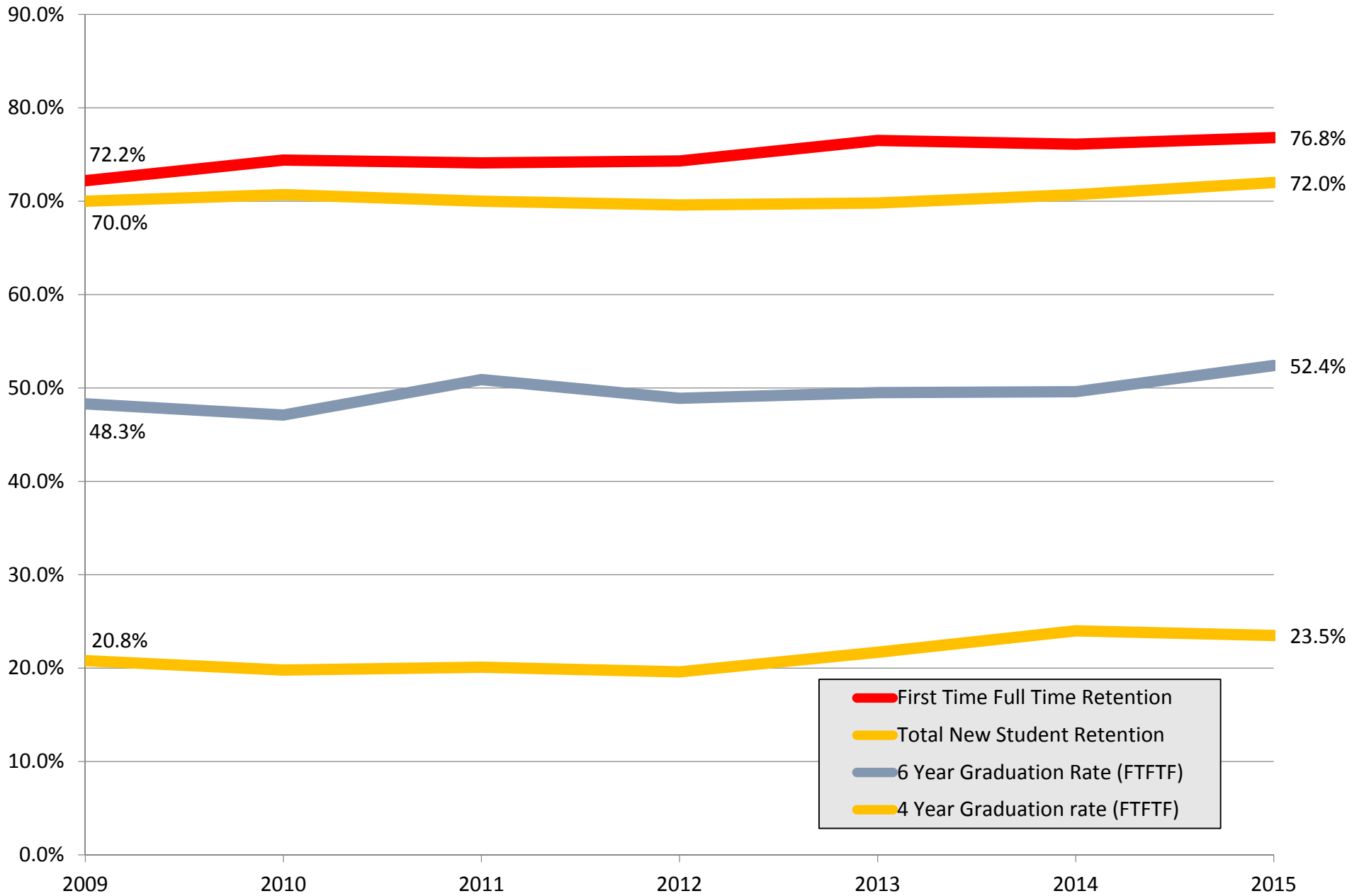
The general fund budget has grown 40%.

The Overall total FTE at MSU from all sources has increased only 1%.

The Overall total Classified and Professional staff at MSU have decreased 2-4%.

Performance/Success

Retention and Graduation Rates



Fall Headcount Enrollment: Scholastic Indicators

| Fall | High School | | ACT | | SAT | | | |
|------|-------------|------|---------|--------|--------|---------|--------|--------|
| | GPA AVG | Perc | MSU AVG | MT AVG | US AVG | MSU AVG | MT AVG | US AVG |
| 2014 | 3.43 | 69th | 25.3 | 20.5 | 21.0 | 1720 | 1637 | 1497 |
| 2013 | 3.41 | 69th | 25.2 | 21.3 | 20.9 | 1711 | 1592 | 1474 |
| 2012 | 3.41 | 70th | 25.2 | 22.0 | 21.1 | 1707 | 1584 | 1477 |
| 2011 | 3.40 | 70th | 25.2 | 22.1 | 21.1 | 1656 | 1594 | 1500 |
| 2010 | 3.28 | 64th | 24 | 22.0 | 21.0 | 1113 | 1076 | 1017 |
| 2009 | 3.26 | 63rd | 24 | 22.0 | 21.1 | 1125 | 1083 | 1016 |
| 2008 | 3.28 | 64th | 24 | 22.0 | 21.1 | 1122 | 1089 | 1017 |
| 2007 | 3.29 | 63rd | 23.7 | 21.9 | 21.2 | 1107 | 1081 | 1017 |
| 2006 | 3.30 | 64th | 23.5 | 21.9 | 21.1 | 1116 | 1083 | 1021 |
| 2005 | 3.31 | 64th | 23.2 | 21.8 | 20.9 | 1115 | 1080 | 1020 |
| 2004 | 3.31 | 64th | 23.2 | 21.7 | 20.9 | 1111 | 1076 | 1026 |
| 2003 | 3.31 | 65th | 23.1 | 21.7 | 20.8 | 1102 | 1081 | 1106 |
| 2002 | 3.29 | 65th | 23.1 | 20.7 | 20.8 | 1107 | 1088 | 1020 |
| 2001 | 3.28 | 65th | 22.9 | 20.4 | 21.0 | 1105 | 1078 | 1020 |
| 2000 | 3.30 | 65th | 23.1 | 19.7 | 21.0 | 1110 | 1089 | 1019 |
| 1999 | 3.29 | 67th | 23.1 | 21.8 | 21.0 | 1101 | 1091 | 1016 |
| 1998 | 3.30 | 66th | 23.4 | 21.9 | 21.0 | 1091 | 1089 | 1017 |
| 1997 | 3.23 | 64th | 22.8 | 21.9 | 21.0 | 1084 | 1093 | 1016 |
| 1996 | 3.17 | 63rd | 22.7 | 21.9 | 21.0 | 1085 | 1093 | 1013 |
| 1995 | 3.19 | 64th | 22.9 | 21.7 | 20.9 | 1100 | 1102 | 1010 |
| 1994 | 3.18 | 65th | 23.1 | 21.8 | 20.8 | 1084 | 1082 | 1003 |
| 1993 | 3.14 | 65th | 22.8 | 21.8 | 20.8 | 1070 | NA | 1003 |
| 1992 | 3.12 | 65th | 22.8 | 21.6 | 20.7 | 1077 | NA | 1003 |
| 1991 | 3.07 | 64th | 22.6 | 21.7 | 20.6 | 1080 | NA | 999 |
| 1990 | 3.04 | 64th | 22.7 | 21.6 | 20.6 | 1075 | NA | 1001 |