

Budget 101



General Faculty Meeting October 8, 2013



Budget Overview

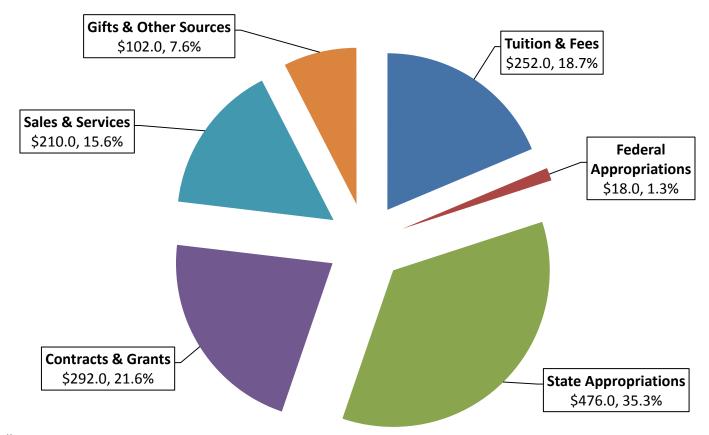
- Revenue
- Expenditures

Budget Reductions

FAQs



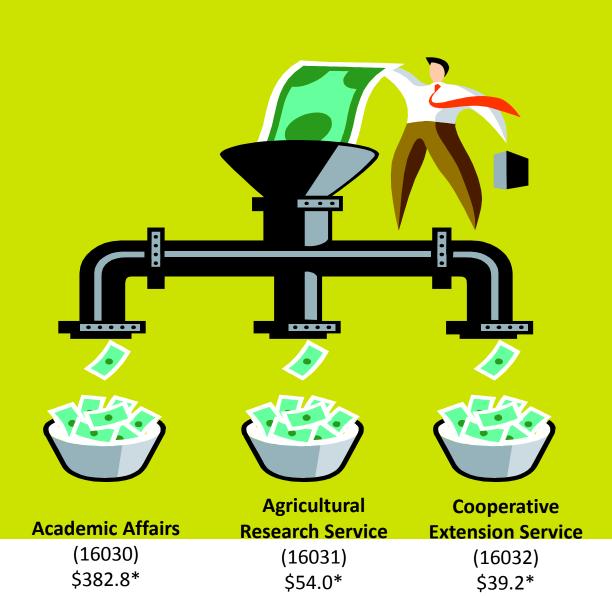
FY 2013-14 Projected Budget: By Revenue Source \$1.35 Billion



Note: In \$ Million. Source: NC State Division of Finance and Resource Management



State Appropriations: 3 Buckets

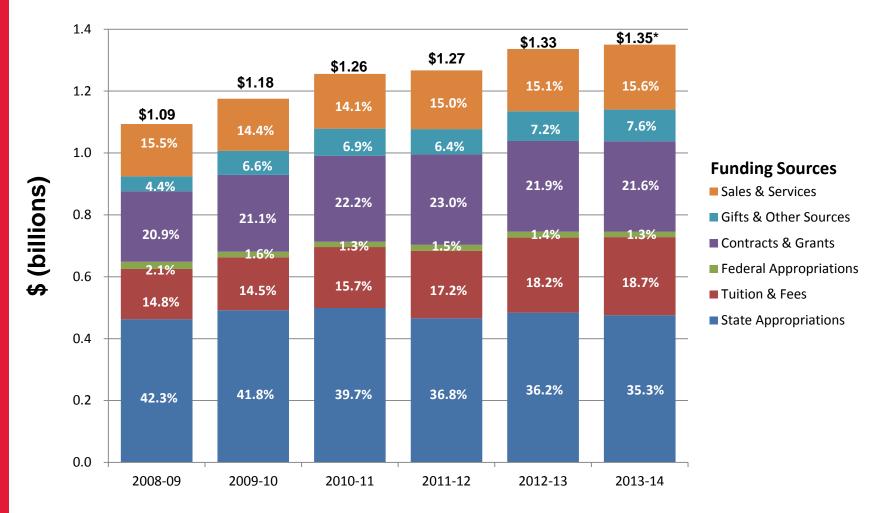


* 2013-14 Projected, in \$ Million.

Source: NC State Division of Finance and Resource Management



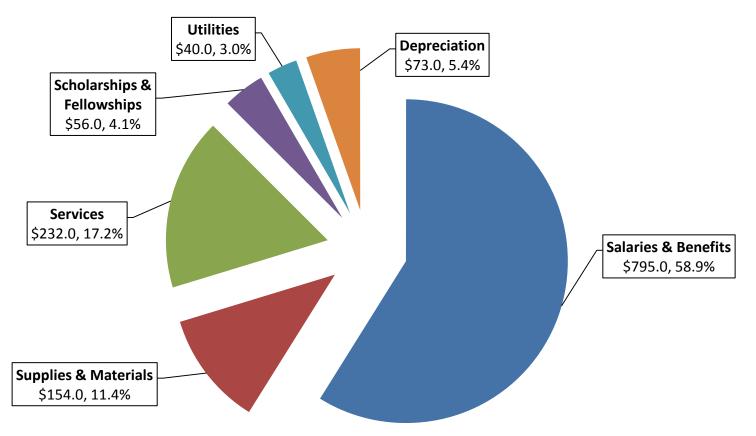
Revenue Trends: FY 2008-14



* 2013-14 Projected. All other years are Actual. Source: NC State Division of Finance and Resource Management

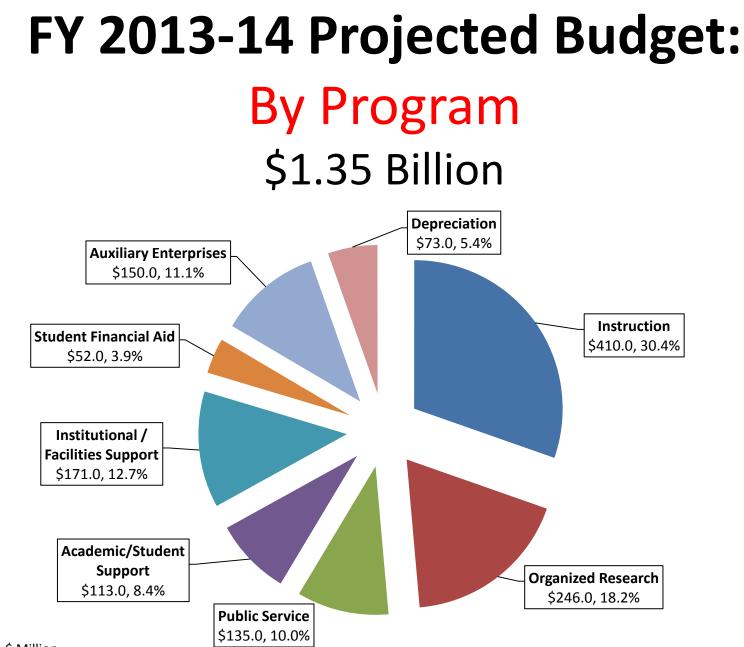


FY 2013-14 Projected Budget: By Expense Type \$1.35 Billion



Note: In \$ Million. Source: NC State Division of Finance and Resource Management





Note: In \$ Million.

Source: NC State Division of Finance and Resource Management



Appropriated Funding Methods

- 1. Enrollment Change
- 2. Tuition Increases : CITI & Legislative

3. Line Item Appropriations: Expansion & Continuation



Enrollment Change Funding Model (12-cell matrix)

| Campus: | NCSU |
|---------|-----------------|
| Status: | Final Requested |

| | Student Credit Hours | | SCH Per Instructional Position | | | Instructional Positions Required | | | |
|--|----------------------|---------|--------------------------------|--|-----------------------------|----------------------------------|---------------|-------------|--------------|
| | | | | | | | | | |
| Program Category | Undergraduate | Masters | Doctoral | Undergraduate | Masters | Doctoral | Undergraduate | Masters | Doctoral |
| Category 1 | 5,054 | 651 | 201 | 708.64 | 169.52 | 115.56 | 7.132 | 3.840 | 1.739 |
| Category 2 | 3,443 | 1,198 | 179 | 535.74 | 303.93 | 110.16 | 6.427 | 3.942 | 1.625 |
| Category 3 | 3,003 | 668 | 361 | 406.24 | 186.23 | 109.86 | 7.392 | 3.587 | 3.286 |
| Category 4 | 1,605 | 320 | 308 | 232.25 | 90.17 | 80.91 | 6.911 | 3.549 | 3.807 |
| | 13,105 | 2,837 | 1,049 | | | | 27.862 | 14.918 | 53.236 |
| | | | | | | Campus Ugr Cost Fa | actor | 5.0% | 1.393 |
| | | | 16,991 | | | Total Positions Requ | ired | | 54.630 |
| Calculation of Appropriation Request Instructional Salary Rate of Campus | | | | | | \$93,369 | | | |
| Requirements Gener | ated by SCH Model | | | | \$12,233,452 | Instructional Salary A | Amount | | \$5,100,748 |
| Tuition Revenue: | | | | | | Other Academic Cos | its | 44.89% | \$2,289,726 |
| In-State U/G FTEs | | 389 | 5,153 | 2,004,517 | | | | - | |
| Out-of-State U/G F | TEs | 1 | 17,988 | 17,988 | Total Academic Requirements | | - | \$7,390,474 | |
| Res per GS116-143 | 3.6 U/G FTEs | 29 | 5,153 | 149,437 | | | | | |
| In-State Grad FTEs | | 131 | 5,958 | 780,498 | | | | | |
| Out-of-State Grad F | TEs | 92 | 18,006_ | 1,656,552 | | Library Rate 11. | | 11.48% | |
| | | 642 | | | | | | | |
| Total Expected Reve | nue | | | | 4,608,992 | Library Amount | | 1 | \$848,425 |
| State Appropriation Request Amount | | | \$7,624,460 | \$7,624,460 Gen'l Instit. Support Rate | | 54.05% | | | |
| | | | | | | Neg. Adjustment Fa | ctor: | 50.00% | |
| | | | | Gen'l Instit. Support Amount | | | \$3,994,551 | | |
| | | | | | | Total Requirements | at | NCSU | \$12,233,452 |

Source: NC State Division of Finance and Resource Management



Appropriated Funding Methods

- 1. Enrollment Change
- 2. Tuition Increases
 - Campus Initiated Tuition Increase
 - Legislative

3. Line Item Appropriations: Expansion & Continuation



Appropriated Funding Methods

- 1. Enrollment Change
- 2. Tuition Increases: CITI & Legislative

- 3. Line Item Appropriations
 - Expansion
 - Continuation



Budget Overview

- Revenue
- Expenditures

Budget Reductions

FAQs

Budget Reductions (in \$ Million, not cumulative)

| UNC System: 4.7% reduction | 2013-14 | 2014-15 |
|--|--------------------------|----------------------------|
| Management Flexibility Reduction | \$65.8 | \$7.8 |
| Operational Efficiency Reduction | \$10.0 | \$5.0 |
| Instructional Efficiency Reduction | \$15.8 | \$5.3 |
| Program Consolidation | | \$1.9 |
| UNC Strategic Plan Recommendations | \$3.0 | TBD |
| Total (recurring) | \$94.6 | \$20.0 |
| | | |
| NC State University: 4.4% reduction | 2013-14 | 2014-15 |
| NC State University: 4.4% reduction Management Flexibility Reduction | 2013-14 \$15.8 | 2014-15 \$1.9* |
| | | |
| Management Flexibility Reduction | \$15.8 | \$1.9* |
| Management Flexibility Reduction Operational Efficiency Reduction | \$15.8 \$2.0 | \$1.9* \$1.2* |
| Management Flexibility Reduction Operational Efficiency Reduction Instructional Efficiency Reduction | \$15.8 \$2.0 | \$1.9* \$1.2* \$1.3* |

* Not yet allocated, based on FY13-14 allocation percentage.

INIVERSIT



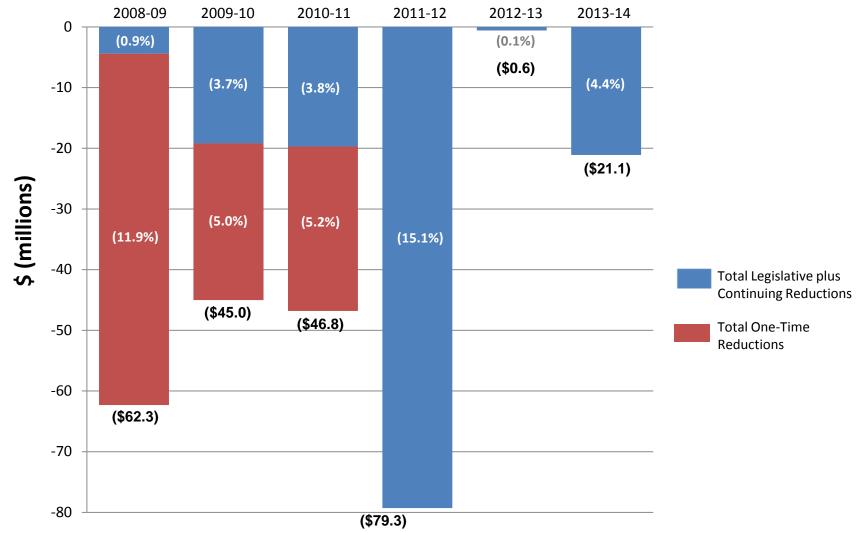
Limited New Funds

(in \$ Million, not cumulative)

| UNC System | 2013-14 | 2014-15 |
|-------------------------------------|---------|---------|
| Enrollment (recurring) | \$29.1 | \$26.7 |
| Repair & Renovation (non-recurring) | \$60.0 | |
| Building Operations (recurring) | \$10.7 | \$1.7 |
| | | |
| NC State University | 2013-14 | 2014-15 |
| Enrollment (recurring) | \$7.5 | \$3.2 |
| Repair & Renovation (non-recurring) | \$12.2 | |
| Building Operations (recurring) | \$1.4 | \$0.1 |



Budget Reduction Trends: FY 2008-14



Source: NC State Division of Finance and Resource Management



Decisions Moving Forward



• FY 13-14: Implement 5% continuing reduction for institution as planned



Budget Overview

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- Expenditures

Budget Reductions

FAQs



FAQs

What are Facilities & Administrative (F&A) costs and how are they used?





F&A Allocation

To view the F&A allocation flowchart created by the Budget Restructuring Task Force, please click here: <u>http://budget.ncsu.edu/restructuring/documents</u> <u>/ExistingResourceAllocationProcesses08012013.pdf</u> (*Please note that a Unity ID login is required.*)

More information on the Budget Restructuring Task Force may be found here: <u>http://budget.ncsu.edu/</u> <u>restructuring/</u>





What is management flexibility?







How do endowments impact the budget?

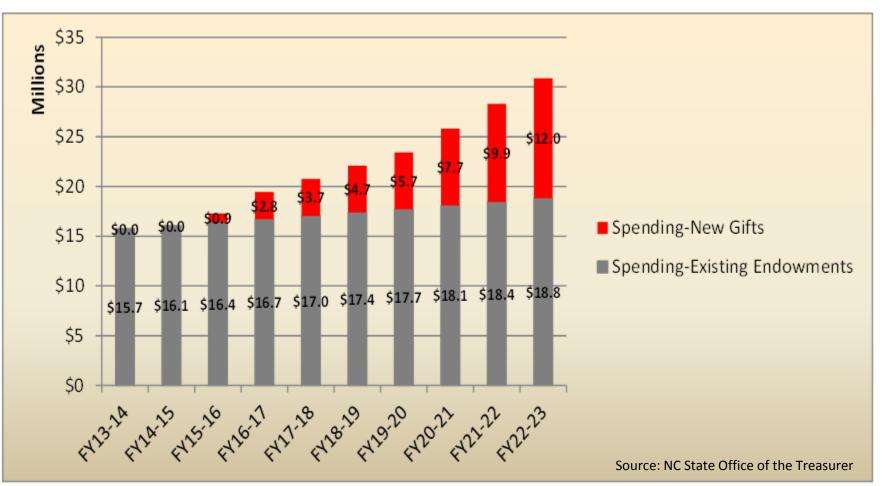




Projected Endowment Spending - Conservative

ASSUMPTIONS:

- \$43.75 million in "cash" endowment gifts annually for total of \$300 million by June 30, 2023
- 7% average annual net investment return
- 4% programmatic spending rate and 1% assessment rate
- No underwater endowments
- **IGNORES:** 5-year period for paying pledged gifts and gifts received late in FY2013 that will count toward campaign goal



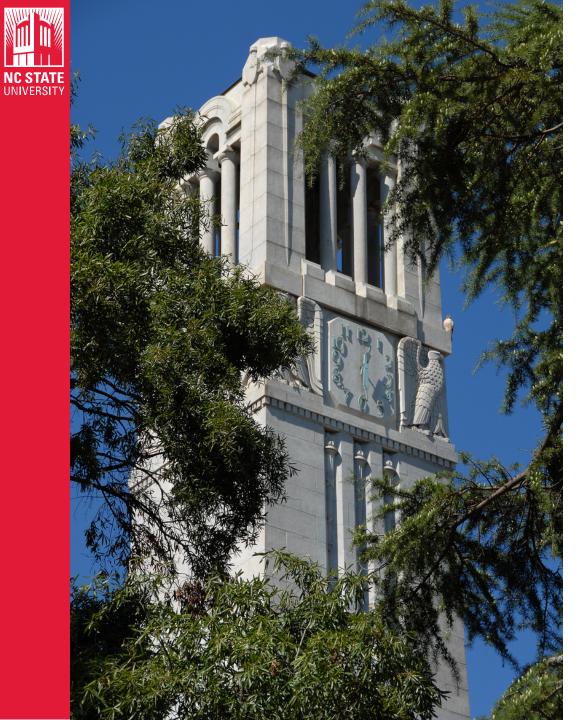


Helpful Links

Budget Central <u>http://budget.ncsu.edu/</u>

Finance & Business Dashboard http://dashboard.ofb.ncsu.edu

Budget Restructuring Task Force <u>http://budget.ncsu.edu/restructuring/</u>



Strategic Resource Planning



Share Your Ideas

http://go.ncsu.edu/ideas

Which of the following does this idea involve? Please check all that apply.*

- Generation of new revenue
- Reallocation of resources
- Reorganization
- Academic program change
- Administrative program change
- Investment of new resources
- Process improvement
- Other:

Please describe the idea.*

How will this benefit NC State?