# **Financial Review**





# **AGENDA**

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#### Overview



Resource Sufficiency & Flexibility



**Operating Results** 



Financial Asset Performance



**Debt Management** 



Financial Outlook

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# Achieving the Goals of the EWU Board of Trustees



- Access
- Retention
- Degree completion
- Graduation rates

#### Academic Programs

- High quality
- Program array
- Size of the University
- Enrollment levels

#### **Strategic Plan**

- •University Strategic Plan
- Ability to respond to changing environment
- Enrollment Management Plan
- •Revenue opportunities
- •Campus Master Plan

#### **Mission and Vision**

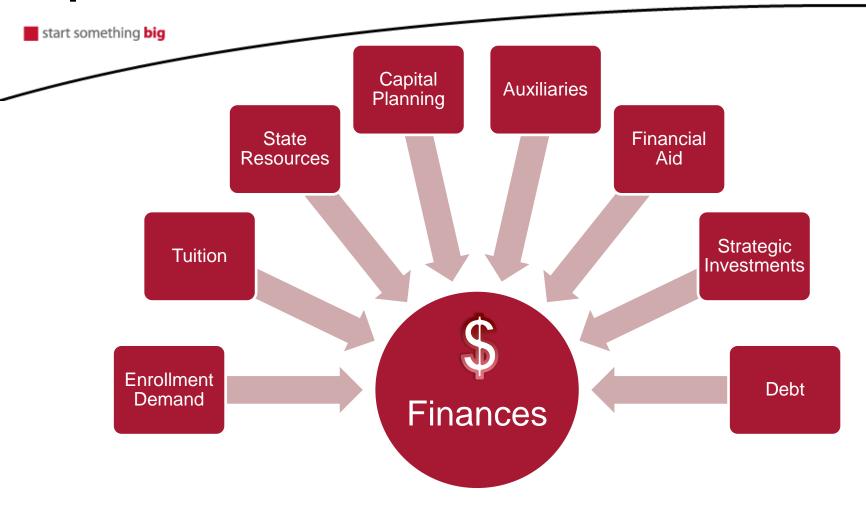
- EWU expands opportunities for personal transformation through excellence in learning.
- EWU envisions a future of professionally, socially and culturally enriched leaders, citizens, and communities.

#### **Sound Financial Position**

- Campus investments
- Use of debt capacity
- Financial flexibility
- Informed decision making



# Impacts to Eastern's Financial Position



# Retrospective

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  - EWU has successfully navigated through the economic downturn to retain a sound financial position
  - State funding for operational budget continues to be constrained, yet began to grow in 2013-15
  - Enrollment growth and tuition and fee increases partially offset previous state funding reductions
  - Enrollment: focus on market position, demand, capacity. Historical strong demand yet demographics indicate current market sector will slow.
  - Declining state investment in deferred maintenance and capital funding presents a major issue for the future.

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A sound financial position supports
Eastern's Mission and Strategic Objectives

Preserving and advancing Eastern's institutional strength and security is a Board of Trustees priority A stable financial position is a critical element in support of developing goals, strategies, and actions for Eastern to meet the challenges of the future

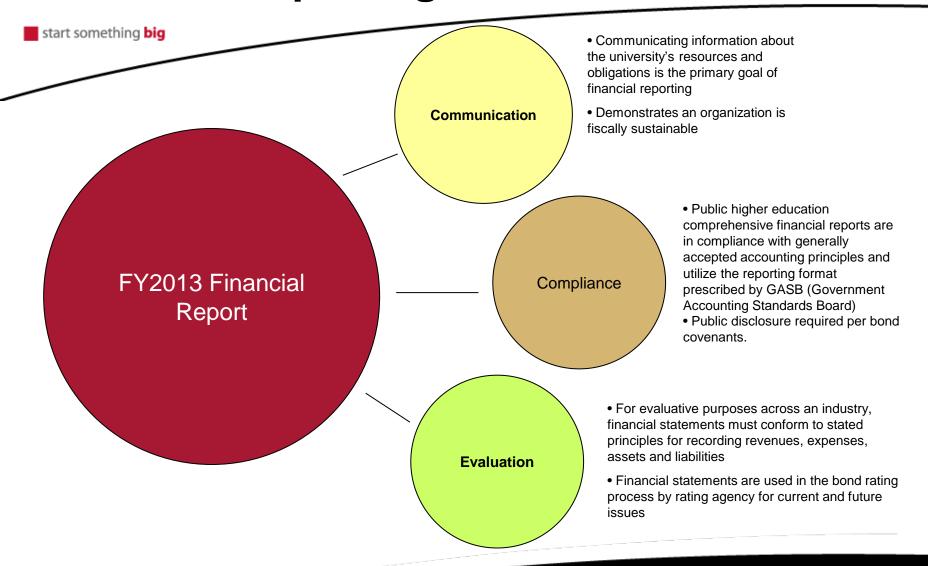
Stable Financial Position enables Growth. Financial
Performance
meets or exceeds
industry
measures.

Solid position enables investment planning and resource management to meet future budget challenges.

Financial Position impacted by 2013-15, and future, budget decisions.

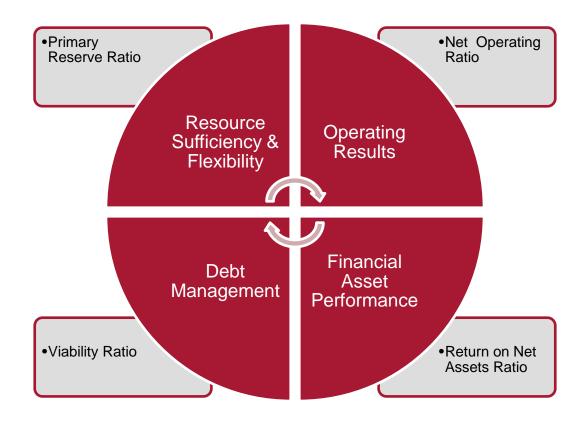
#### **FY2013 FINANCIAL POSITION**

#### **Financial Reporting**



# **Measuring Financial Health**

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# **Key Financial Performance**

**Measures** 

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Primary Reserve Ratio	Measures the financial strength of the institution by comparing expendable net position to total expenses. (Are resources sufficient and flexible enough to support the mission?)
Net Operating Ratio	Indicates surplus or deficit from operating activities. (Do operating results indicate the institution is living within available resources?)
Return on Net Assets Ratio	Determines whether the institution is financially better off than in previous years by measuring total economic return. (Does financial asset performance support the strategic mission?)
Viability Ratio	Measures the availability of Unrestricted Net Position to cover debt obligations at the balance sheet date. (Is debt managed strategically to advance the mission?)

# RESOURCE SUFFICIENCY AND FLEXIBILITY

To support the University's mission

- Planning
- State Funding and Tuition
- Enrollment
- Financial Aid



17-Jan-14

#### FINANCIAL PLANNING

Biennial Budget Process Long Term Planning

Planning for Resource Sufficiency and Flexibility

#### **Budget Process Relationship to Financial** Reporting

#### **Budget and** Planning Process

• 2 year budget with internal planning for

future biennia

- Multi-year enrollment planning
- Revenue forecast and projections
- Future cost impacts
- Analysis of reserves
- Strategies for revenues and funding
- Link to Strategic Plan

#### **Financial** Management

- On-going analysis of spend rate and cash balances
- Interim reporting
- Budget vs. Actual Revenues and Expenses
- Ongoing enrollment review
- Financial Aid review
- Capital Projects

#### **Financial** Reporting

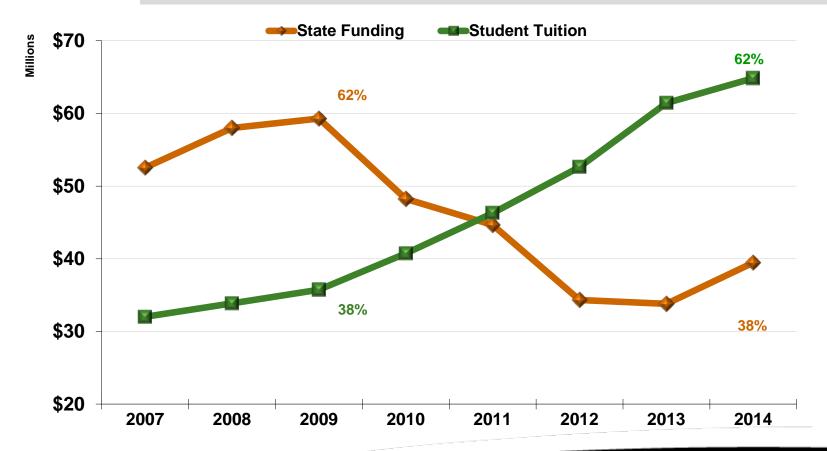


- Monthly- various financial reports are produced
- Variance reporting
- Benchmarking and industry level Analysis
- Audited annual financial statements
- Audited fund level financial statements for selected funds.

# **Key Funding Sources State Funds and Student Tuition**

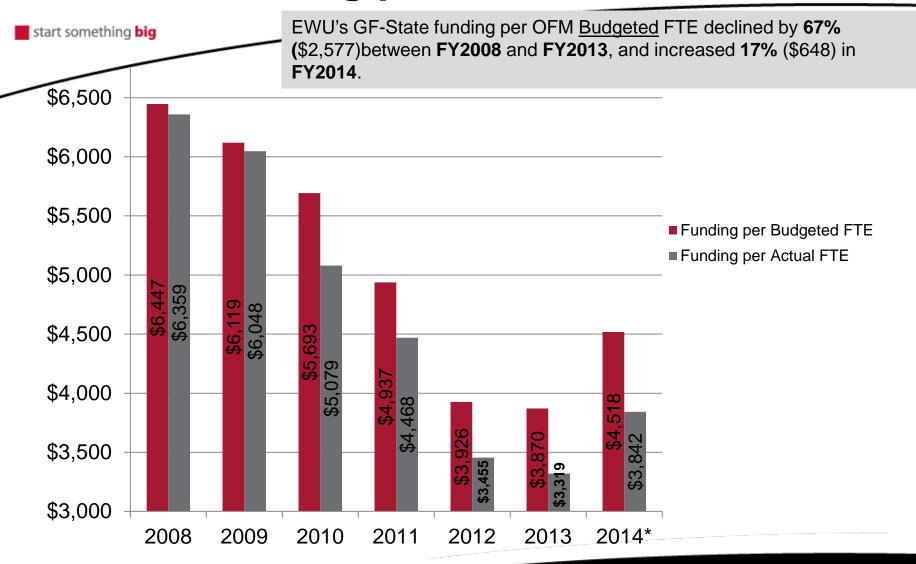
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Over last 5 years, the state funding/student tuition balance in operating budget funding sources has shifted completely.



Source: BOT operating budget document

# **GF-State Funding per FTE Student**



Source: Data based on GFS allocations and OFM budgeted state enrollments. 2014 projections based on original budget.

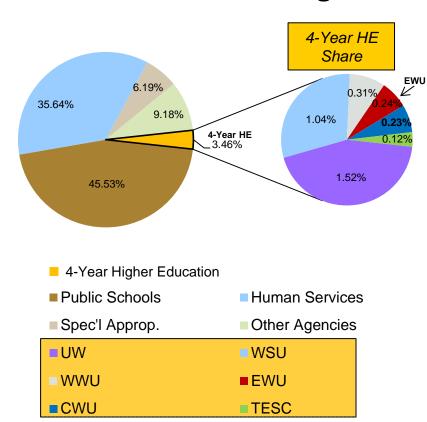
Actual FTE funding based on GFS allocations and Annual Average state enrollments. 2014 projections based on original budget FTE at 10,272.



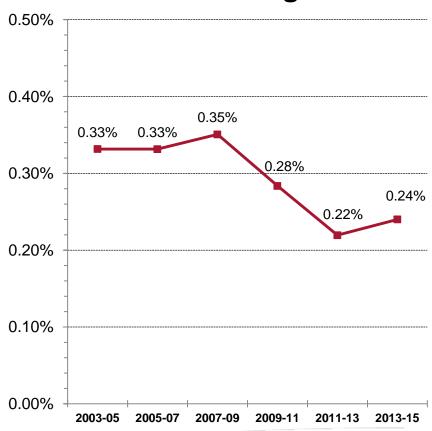
#### **EWU's Share of Total State GF**

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#### Total 2013-15 Budget



#### **EWU % Share of Total State Budget**

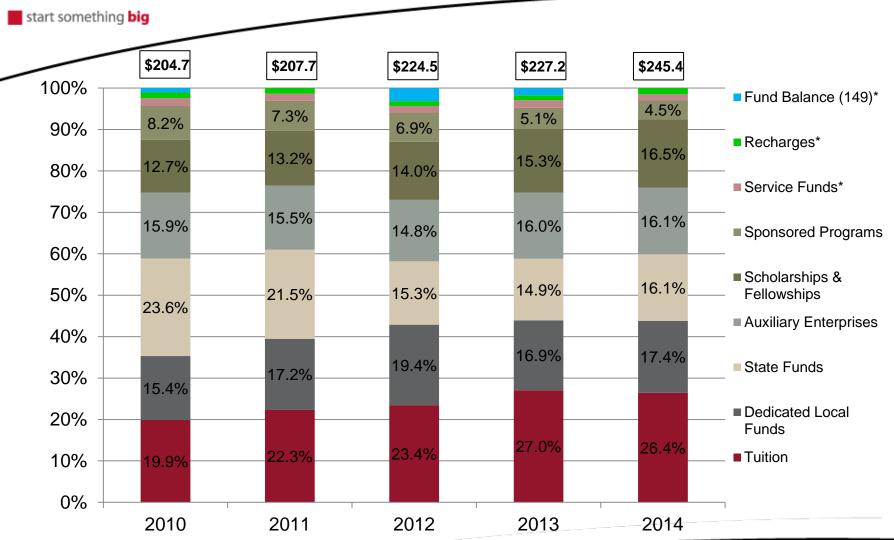


Source: fiscal.wa.gov - Operating Budget Statewide Summary



#### **Institutional Annual Operating Budget History**

#### **Expenditures**



Source: BOT operating budget document

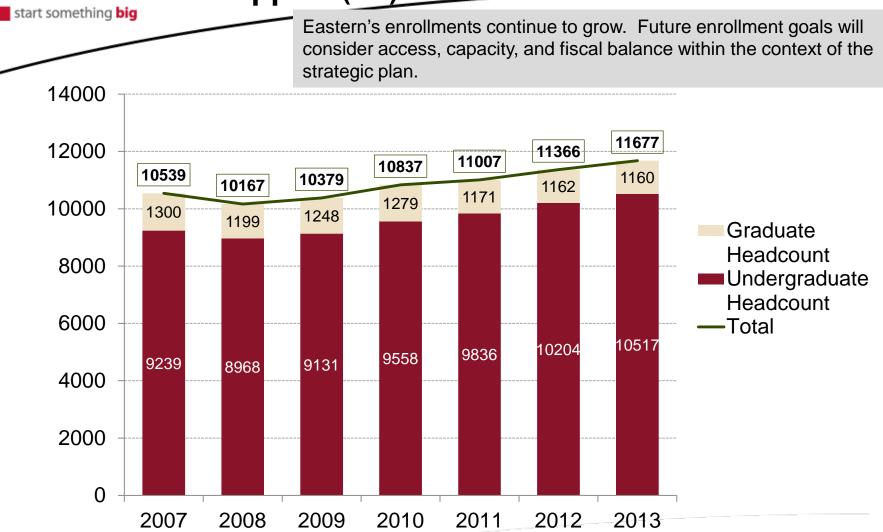
# **ENROLLMENT REVIEW**



Critical planning component underpinning resource sufficiency and flexibility.

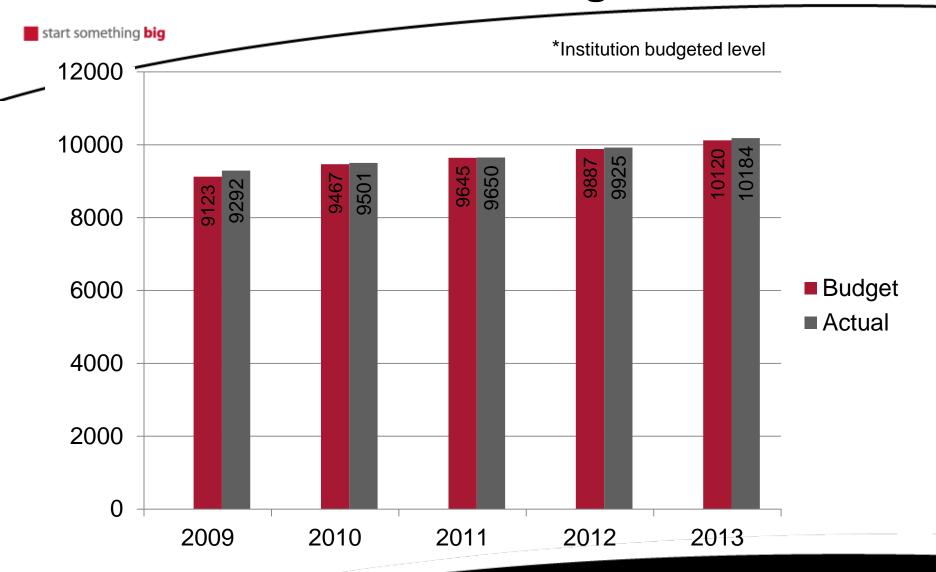
#### **Total Academic Year Enrollments**

State and Self-Support (HC)



**Source: EWU Institutional Research** 

# **Headcount Enrollment\* Budget to Actual**

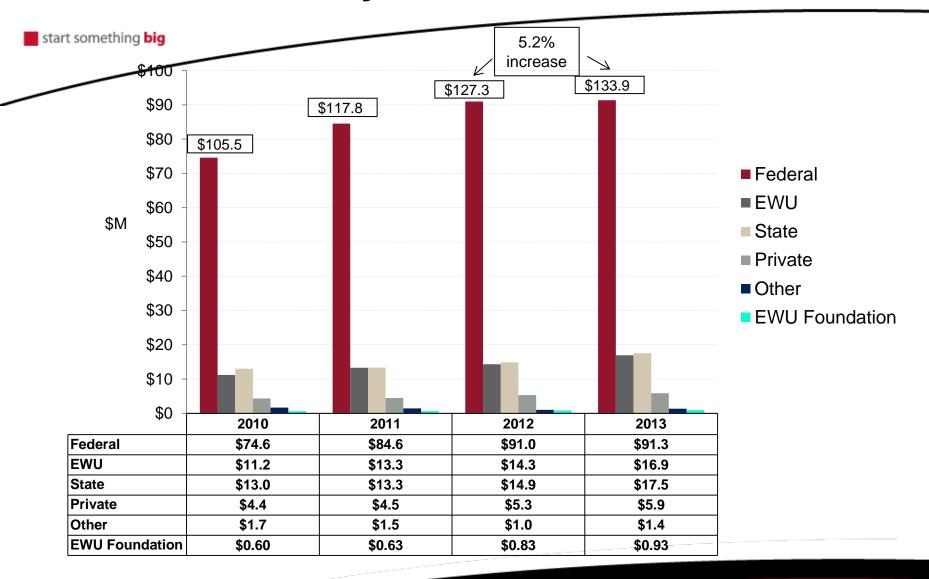


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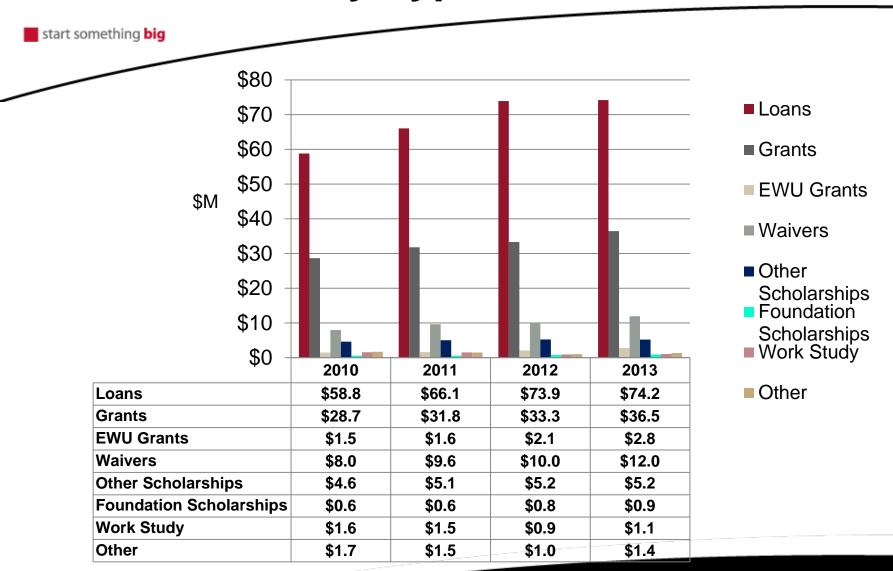
Affordability and access to higher education largely relies on ability to offer necessary levels and types of financial aid

# Financial Aid – By Source



Source: Financial Aid Office

### Financial Aid – by Type

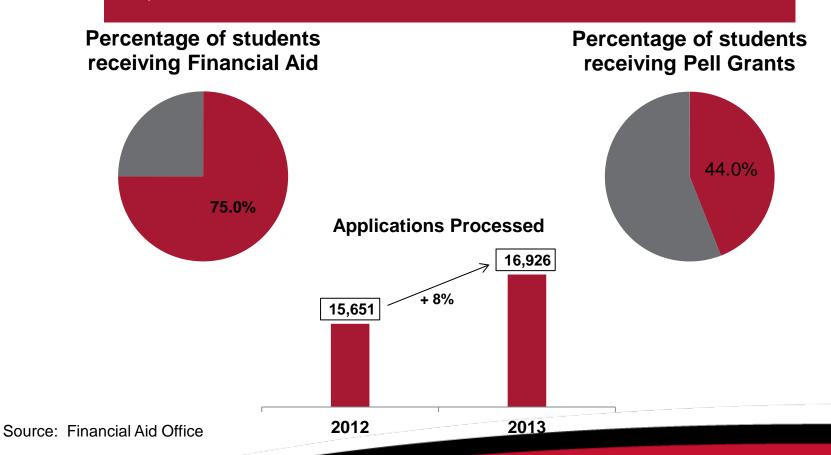


Source: Financial Aid Office

#### **Financial Aid 2013**

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# 9,731 Students Received Financial Aid



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# OPERATING RESULTS

- ❖ Income Statement
  - Revenue
  - Expenses
  - Net Assets



Do the operating results indicate the university is managed within available resources?

# What does the Operating Statement mean?

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At any level of overall university assets, Eastern must live within its annual income over time.

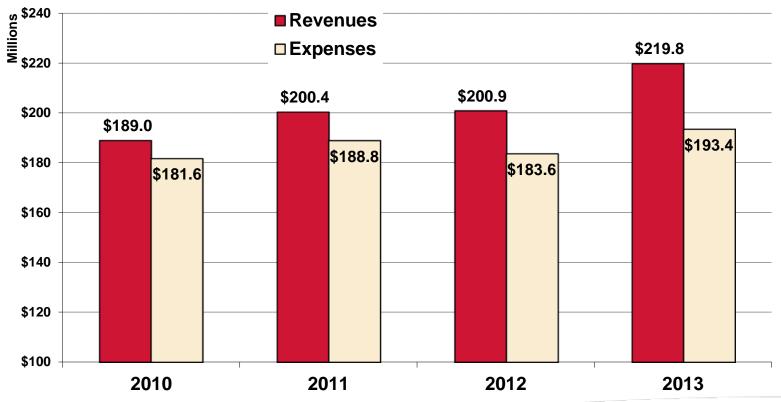
Presents a change in net financial position over the prior year

Analysis of performance of the university across the industry.

Expenditures represent the cost of providing services in support of achieving the institutional mission.

# University Revenues, Expenses and Changes in Net Position

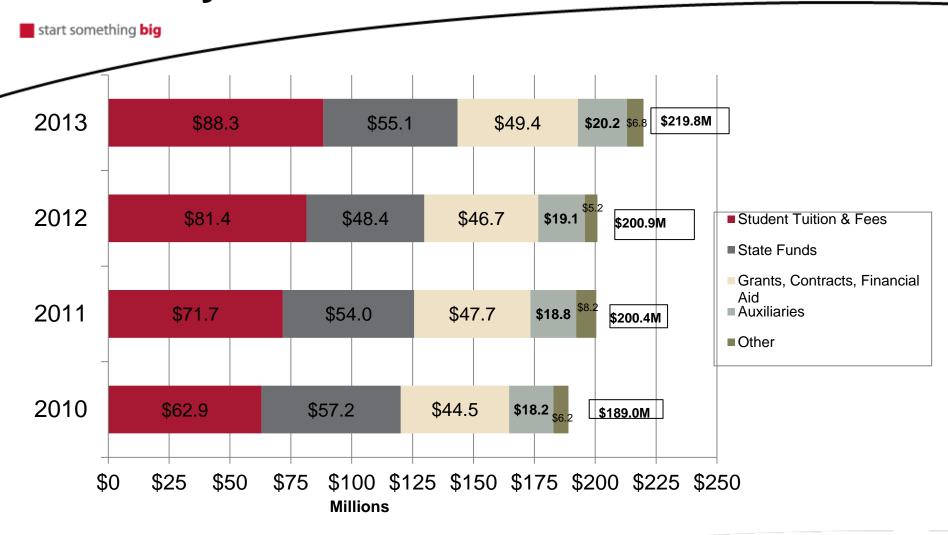
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Source: EWU Office of Controller FY 2013 data is preliminary, unaudited



#### **University Revenues**



Source: EWU Office of Controller FY 2013 data is preliminary, unaudited



### **Key Revenue Indicators**

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The university continues to rebalance revenues from state appropriations to student tuition and fees.

Contribution Ratio		
Shows portion of revenue by category to support actual operating expenses	2012	2013
Student Tuition and Fees	44.9%	46.3%
State Appropriations – Operating	18.9%	17.7%
State and Local Grants & Contracts	10.8%	11.4%
Auxiliary Services	10.5%	10.6%
Pell Grant	10.5%	10.2%
Federal Grants & Contracts	3.0%	2.5%
Investment Earnings	1.9%	1.9%
State Appropriations – NCFI	0.3%	1.4%
Non-Governmental Grants & Contracts	1.5%	1.8%
Other Revenues	1.0%	1.6%

Source: EWU Office of Controller

Note: Excludes state capital appropriations and contributions to permanent university endowments.

FY 2013 data is preliminary, unaudited

# **Key Revenue Indicators**

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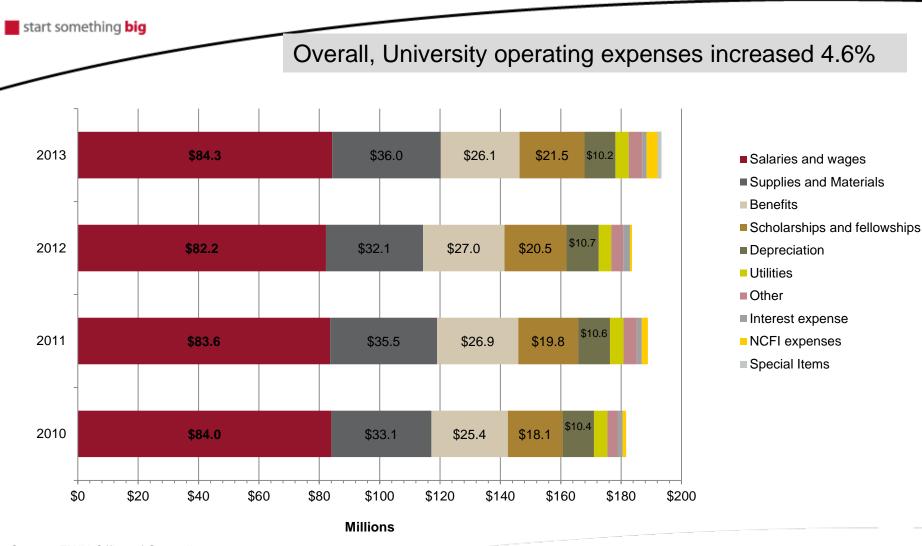
#### **Tuition Dependency Ratio**

Net tuition and fees plus governmental grants to the institution for student tuition divided by the sum of operating and non-operating revenues

FY2010	51.1%
FY2011	54.7%
FY2012	61.9%
FY2013	62.6%

Source: EWU Office of Controller FY 2013 data is preliminary, unaudited

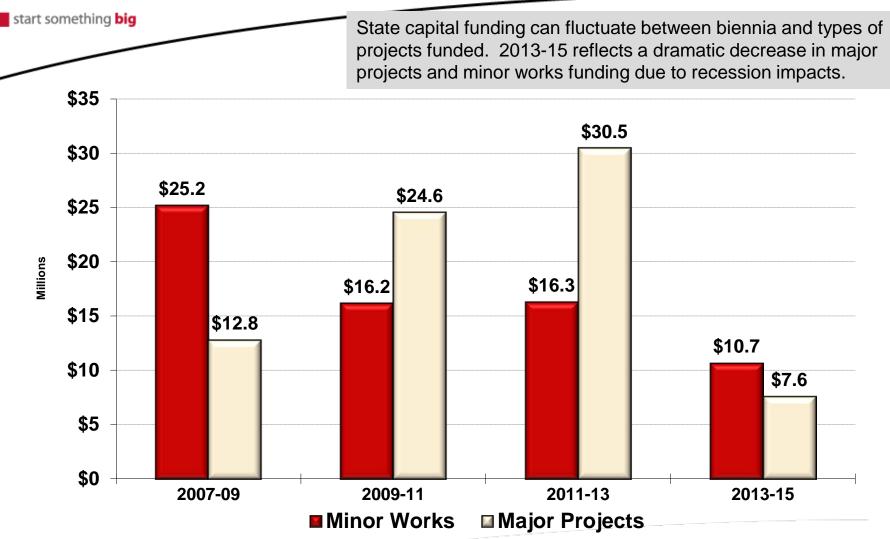
# **University Expenses by Type**



Source: EWU Office of Controller FY 2013 data is preliminary, unaudited



# **Capital Appropriation History**



Source: Appropriation schedule - New appropriations only



FY2013 (PRELIMINARY, UNAUDITED)

17-Jan-14

### What does the Balance Sheet represent?

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**University Assets and** Liabilities at a point in time A Comprehensive View of all that Eastern Owns... and all that Eastern Owes **Peer analysis of Performance** within an industry **Analyze Debt Capacity for** future capital investments

#### **Balance Sheet Overview**

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Net assets increased 8% over FY 2012

All Funds	<b>2012</b> (millions)	2013 (millions)
Total Assets	\$413.8	\$443.0
Total Liabilities	\$84.4	\$87.2
Net Assets (at June 30)	\$329.4	\$355.8

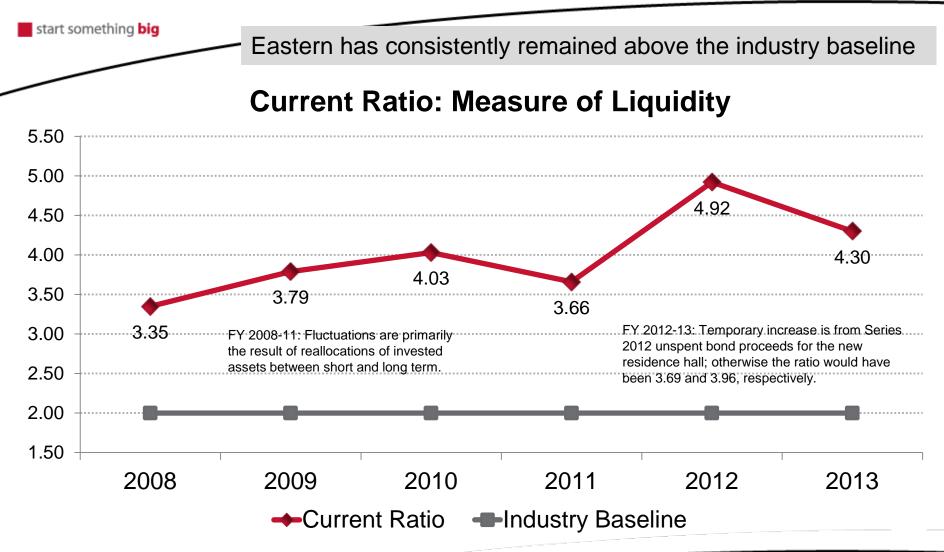
#### FY 2013 Major components-

Cash and investments \$126.9M or 29% of total assets
Capital assets (land, building, equipment) \$293M or 66% of total assets
Long term debt \$56.8M or 65% of total liabilities
Unrestricted net assets (not legally restricted) \$86.6M or 24% of net position

Source: EWU Office of Controller FY2013 data is preliminary, unaudited



# **Key Balance Sheet Indicators**

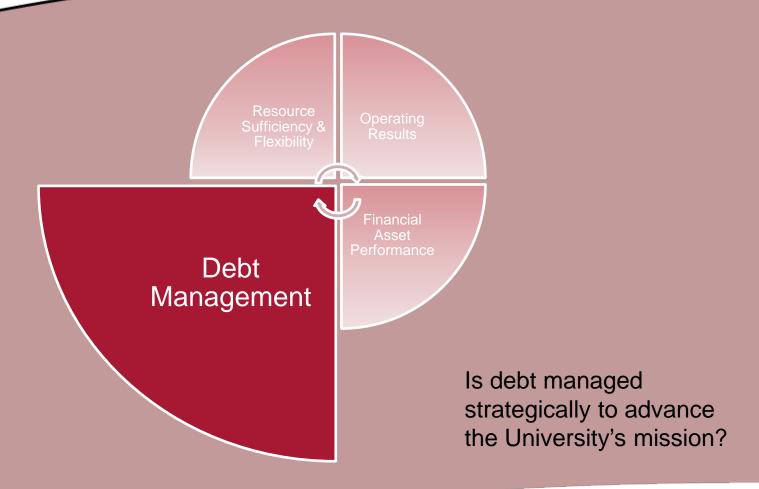


Source: EWU Office of Controller FY 2013 data is preliminary, unaudited



#### **Debt Management**

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# **Debt Management and Oversight**

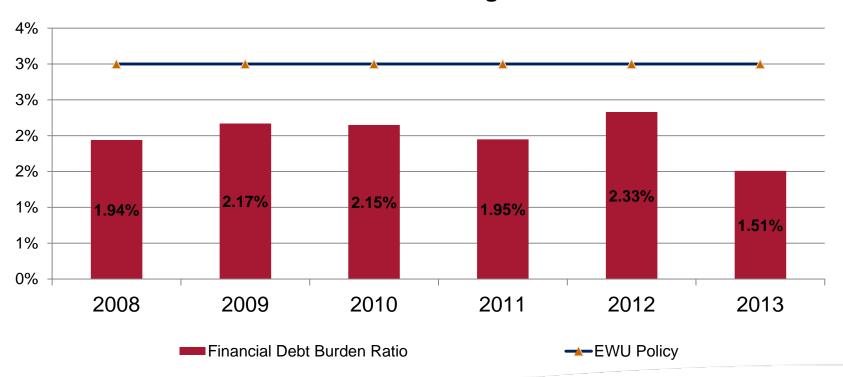
- start something big
  - University Policy
  - Debt Issuance approved by Board of Trustees
  - Annual Report to Board of Trustees
    - Compliance with policy
    - Review of existing debt and associated covenants
    - Debt capacity analysis
    - Long term capital plans that require financing
    - Pending debt financed projects

# **Key Balance Sheet Indicators**

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Eastern is managing debt levels in compliance with the University debt policy. The FY 2013 ratio reflects a temporary decrease until the Series 2012 bond principal payments begin next year.

# Financial Debt Burden Ratio: Measures dependence on debt as a source of financing the mission



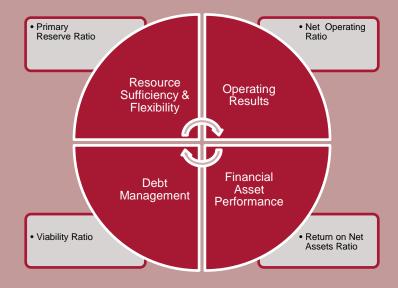
Source: EWU Office of Controller FY 2013 data is preliminary, unaudited



# **Summary**

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# EWU's Financial Performance Profile



## **EWU Financial Health**

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	FY2010	FY2011	FY2012	FY2013
Primary Reserve ratio	.39x	.41x	.48x	.52x

Primary Reserve Ratio provides a snapshot of financial strength by indicating how long the institution could function on expendable reserves without relying on additional net position to be generated by operations – <u>a ratio above .40x is advisable</u>.

Net Operating Revenue ratio	-0.57%	0.84%	1.97%	4.54%
Novellae latie				

Net Operating Ratio measures net operating revenues (expenses) in contrast to total operating revenues – <u>the targeted ratio should be between 2%-5%</u>.

Source: EWU Office of Controller FY 2013 data is preliminary, unaudited

## **EWU Financial Health**

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	FY2010	FY2011	FY2012	FY2013
Return on Net Assets ratio	2.53%	3.89%	5.54%	8.01%

A positive return on net position indicates that the institution is better off than it was at the beginning of the year. An improving trend in this ratio is indicative of increasing net position that will strengthen the institution's financial future.

Viability ratio	1.64x	1.98x	1.33x	1.53x

A ratio of >1 indicates the institution has sufficient Unrestricted Net Position to satisfy debt obligations.

Source: EWU Office of Controller FY 2013 data is preliminary, unaudited

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# Achieving the Goals of the EWU Board of Trustees



- Access
- Retention
- Degree completion
- Graduation rates

# Academic Programs

- High quality
- Program array
- Size of the University
- Enrollment levels

### **Strategic Plan**

- University Strategic Plan
- Ability to respond to changing environment
- •Enrollment Management Plan
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#### **Mission and Vision**

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#### **Sound Financial Position**

- Campus investments
- Use of debt capacity
- Financial flexibility
- Informed decision making





## **Financial Outlook**

# **Future Impacts**

#### Enrollment

- In EWU's market area, the enrollment demographics are going to be relatively flat
- Strategic Enrollment Plan will shape Eastern's future enrollment shape and size
- Higher education participation rates...focus on 4 year sector

#### Revenues

- State investment in higher education
- Tuition flexibility
- Impact of enrollment growth on revenue

# Costs and Investments

- Increase in salary and benefit costs
- Continued growth in deferred maintenance backlog
- Renewal and investment in technology
- Campus master plan
- Financial aid needs

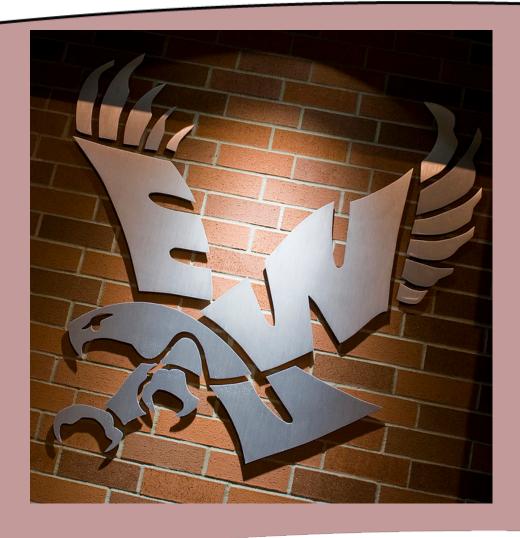
- Statewide higher education goals impact shape and size of Eastern.
- Need to develop additional markets and strategies to attract more students.
- Potential for costs to outpace revenue growth.



# CONCLUSION

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Eastern Washington
University is a
financially stable
institution
committed to
intergenerational
equity.





# EASTERN

WASHINGTON UNIVERSITY

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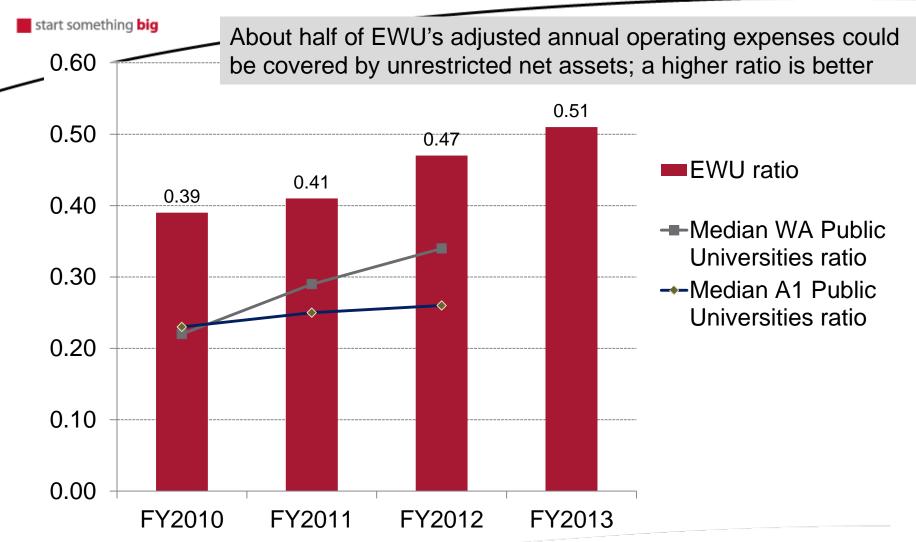
# **APPENDIX** Additional Selected Information

## **Table of Contents**

**Balance Sheet Indicators** 

Selected Fund Levels

## **Unrestricted Financial Resources to Operations**



Source: EWU Office of Controller. Peer data from MFRA (Moody's) FY 2013 data is preliminary, unaudited



# **Key Balance Sheet Indicators**

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This indicator suggests Eastern is in a relatively better position to make future investments.

## **Unrestricted Financial Resources to Operations**

Measures coverage of annual operations by the most liquid resources

Prelim 2013 Eastern Washington University .51x

2012 Eastern Washington University .47x

2012 Median WA Public Universities .34x

2012 Median A1 Public Universities (industry peers) .26x

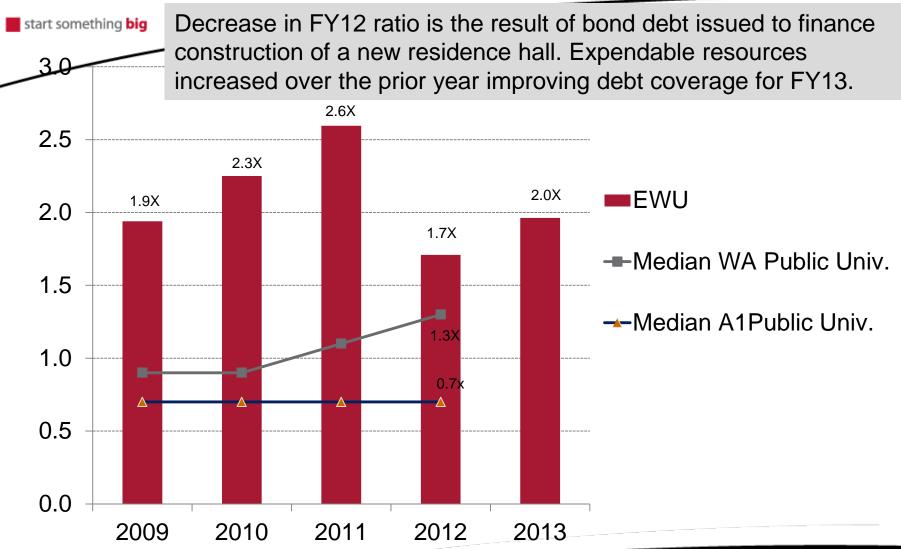
**Eastern Washington University Dashboard Indicator** 

Good

Source: EWU Office of Controller. Peer data from MFRA (Moody's) FY 2013 data is preliminary, unaudited



# **Expendable Financial Resources to Direct Debt**



Source: EWU Office of Controller. Peer data from MFRA (Moody's)

FY 2013 data is preliminary, unaudited

# **Key Balance Sheet Indicators**

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Expendable resources are twice as much as outstanding debt. Coverage would be 1.5x if relying only on unrestricted net assets.

### **Expendable Financial Resources to Direct Debt**

Measures coverage of direct debt by the most liquid resources

Prelim 2013 Eastern Washington University 2.0x

2012 Eastern Washington University 1.7x

2012 Median WA Public Universities 1.3x

2012 Median A1 Public Universities 0.7x

**Eastern Washington University Dashboard Indicator** 

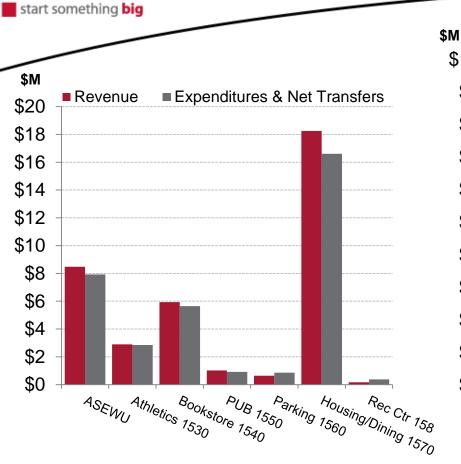
Good

Source: EWU Office of Controller. Peer data from MFRA (Moody's) FY 2013 data is preliminary, unaudited

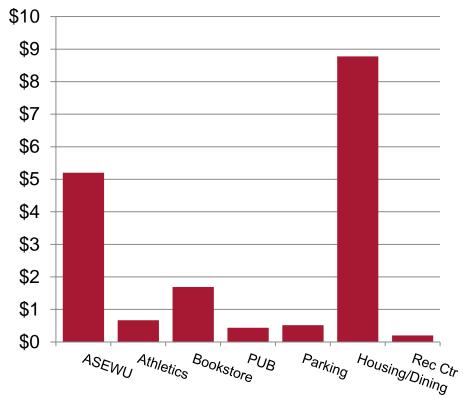


# Selected Fund Level Information

# **FY2013 Auxiliary Funds**



Generally, the auxiliary units operated in line with annual plans.



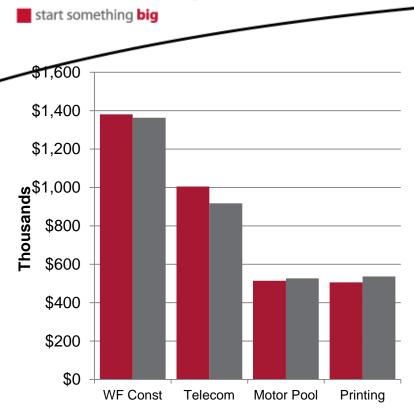
**Unrestricted Net Assets by Fund** 

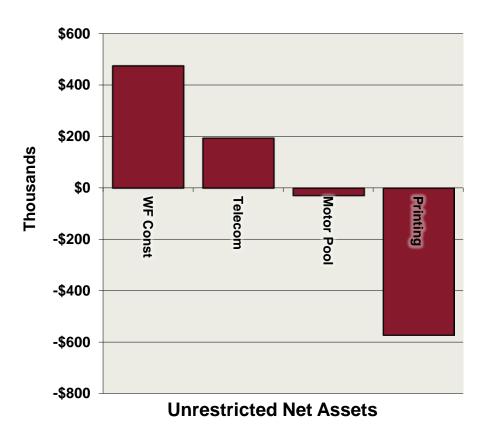
Auxiliary enterprises provide essential elements of support to university's academic programs. These funds are expected to operate as profit centers.

Source: Financial Services

## **FY2013 Service Funds**

### Revenues, Expenditures and Net Assets





■ Revenue ■ Expenditures

Service funds are intended to provide goods & services for other university operations

Source: Financial Services