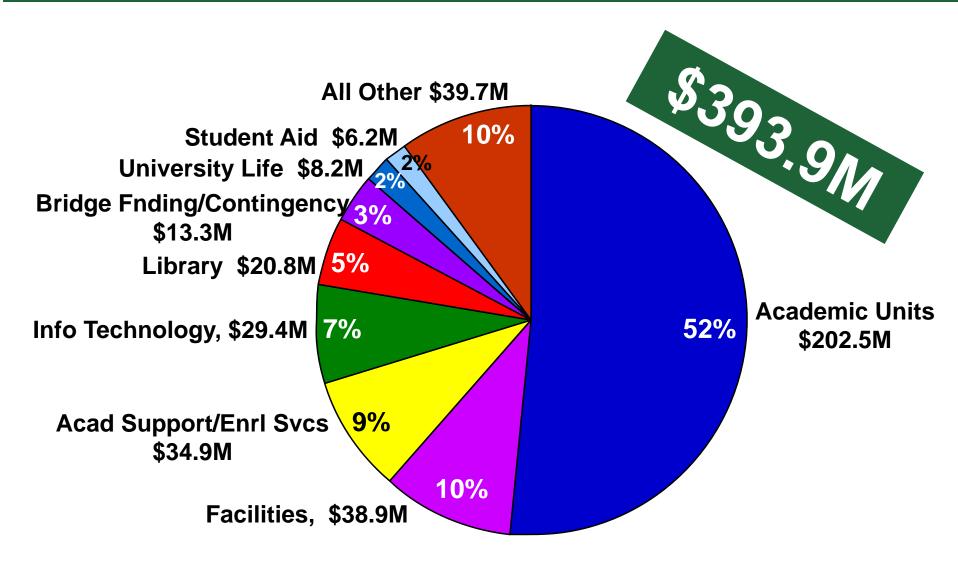
### **BUDGET TOWN MEETING**

# George Mason University February 3, 2011



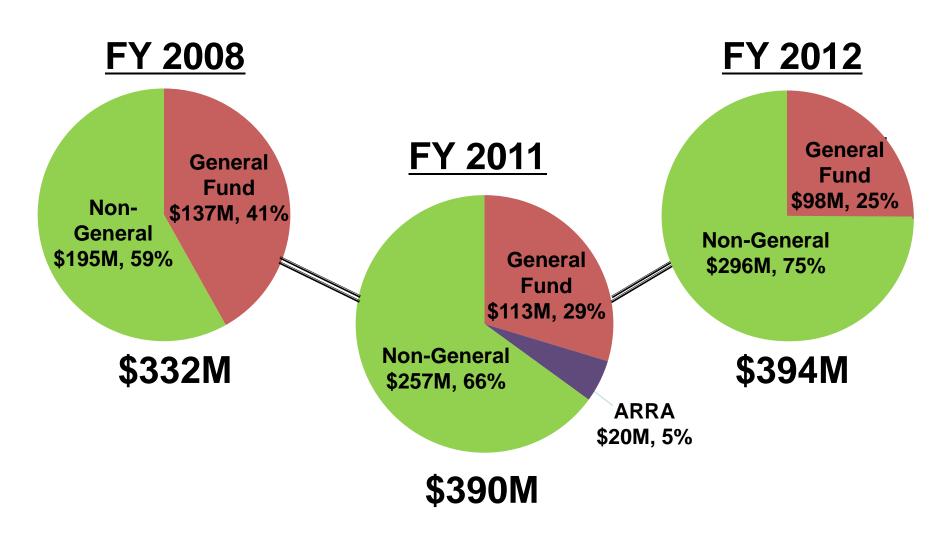


#### E&G BUDGET BY PROGRAM FY 2011





### E&G BUDGET – PARADIGM SHIFT FY 2008 - 2012





## STATE FUNDING BUDGET REDUCTION HISTORY

# GEORGE MASON UNIVERSITY STATE FUNDING BUDGET REDUCTION HISTORY FY 2008 - 2012

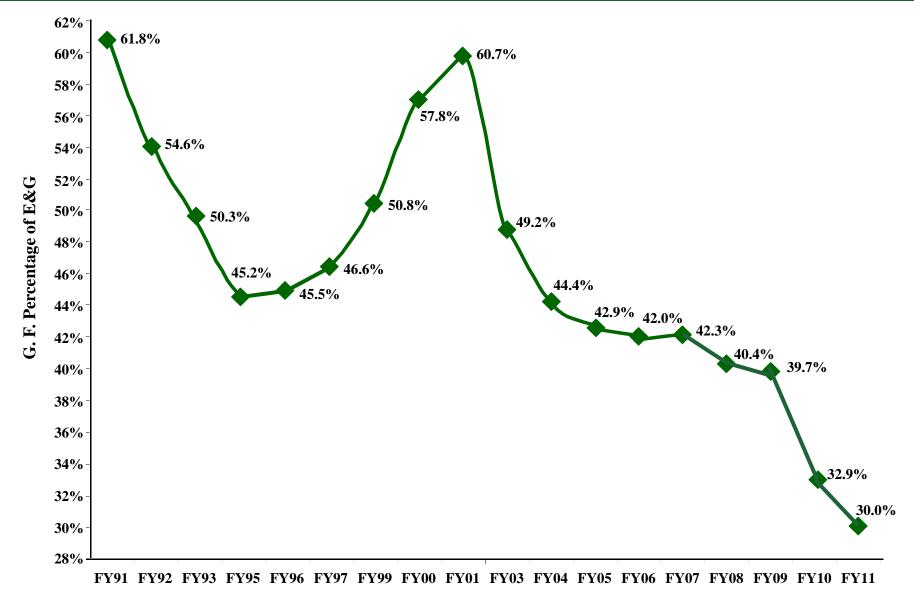
DATE	REDUCTION	PERCENT	STRATEGY
FY 2008	\$ 6.8M	5%	Reductions
FY 2009	9.7M	7%	Reductions/Tuition
FY 2010	11.2M	8%	Reductions/Tuition/ARRA
FY 2010 (Sept-09)	17.6M	15%	Reductions/ARRA
FY 2011	2.0M	2%	Reductions/Tuition/ARRA
FY 2012	TBD - \$1M so far		Reductions/Tuition/Bridging
Total	\$ 47.3M	37%	

<sup>\*</sup> American Recovery and Reinvestment Act ("Stimulus") funds.

Including FY08 Reductions, Auxiliary Interest and Maintenance Reserve State Support Has Declined by 37%



### GENERAL FUND % OF SUPPORT TREND ANALYSIS



# STRATEGIES TO ABSORB STATE FUNDING REDUCTIONS, FY 2008 - 2011

- Reduced or eliminated discretionary travel, supplies, equipment, service contracts, and professional development <u>budget reductions not restored</u>
- Restructured, reduced, or eliminated information technology services and maintenance contracts – <u>budget</u> <u>reductions not restored</u>
- Substituted library service agreements with other regional universities for library acquisition costs – <u>budget</u> <u>reductions not restored</u>
- Reduced institutional initiative funding <u>budget</u> <u>reductions not restored</u>
- Implemented energy management strategy to increase building efficiency and reduce overall energy consumption – <u>cost savings offset by GF reductions</u>

## STRATEGIES TO ABSORB STATE FUNDING REDUCTIONS, FY 2008 - 2011

- Increased class sizes by reducing the overall level of instructional and support positions and services
  - budget reductions not restored
- Reduced the number of course sections offered <u>budget reductions not restored</u>
- Increased faculty teaching loads <u>budget</u>
  <u>reductions not restored</u>
- Cover E&G instructional costs from other revenue sources including non-student fee Auxiliary Enterprise sales and research indirect earnings funding from non-state and non-student fee sources increases each year



#### **BUDGET AMENDMENTS**

### **OPERATING AMENDMENTS**

	Enrollment Growth	\$4.5M E&G \$1.08M AE
	STEM Faculty Startup Support	\$3.0M
>	Hylton Performing Arts Center Community & Educational Programs	\$500K
	Auxiliary Enterprise Interest	\$1.2M
	Maintenance Reserve Funding	\$1.2M

#### **BUDGET AMENDMENTS**

### **CAPITAL AMENDMENTS (General Fund Support)**

Health & Human Services Building

@ FFX (Planning)

\$ 3.2M

Life Sciences Building

@ PW (Planning)

\$ 3.2M

West Campus Connector (Phase I) \$15.0M

# POTENTIAL ACTIONS IMPACTING TUITION AND THE E&G BUDGET FY 2012

Progress

#### COMMONWEALTH

- Restore Maintenance Reserve Funding
- Eliminate FY 2012 General Fund Reduction
- Provide Student Financial Aid Funding
- Provide Enrollment Growth Funding
- > Restore Auxiliary Enterprise Interest Income
- Provide O&M Funding New E&G Buildings



#### <u>MASON</u>

- Revenue Enhancement
- Cost Containment



## FY 2012 TUITION ONLY CALCULATIONS

FY 2012 budget changes increasing tuition rates

- \$ IMPACT
- Loss of ARRA and GF (includes interest income)

\$35.9M + 15.3 %

With no other revenue or expenses changes in FY 2012, a tuition increase of 15.3% would be required to make up for the combination of losing \$20M in ARRA funds and \$16M in General Fund reductions

NOBODY PAYS TUITION ONLY
ALL STUDENTS PAY TUITION & FEES



## FY 2012 TUITION ONLY CALCULATIONS

FY	2012 budget changes increasing tuition rates	\$	<u>Impact</u>
	Loss of ARRA and GF	\$35.9M	+ 15.3 %
	O&M costs for new facilities	5.9M	+ 2.5 %
	Financial aid	2.0M	+ 0.9 %
	Mandatory contract escalation costs	1.6M	+ 0.7 %
	Selective program support	3.1M	+ 1.3 %
TUI	TION INCREASE BEFORE MITIGATION	\$48.5M	+ 20.7 %

New facilities scheduled to come online during FY 2012 combined with increased financial aid, contract escalation costs and program support drive the required tuition increase to 20.7%.



### FY 2012 TUITION ONLY STRATEGY

TU	ITION INCREASE BEFORE MITIGATION	\$48.5M + 20.7 %
>	Bridge funding carried forward from FY 2011	(\$12.0M) - 5.1 %
>	Permanent budget reductions	( 8.2M) - 3.5 %
>	Reallocate NGF bonus funding	( 3.3M) - 1.4 %
>	Auxiliary enterprise support for E&G (increase)	( 0.6M) - 0.3 %
>	Premium program pricing (net income)	( 0.4M) - 0.2 %
RE	SULTING FY 2012 TUITION INCREASE	\$24.0M + 10.2%

Consistent with the FY 2011 approved budget, Mason continues to advance this "tuition-leveling" bridging strategy along with permanent budget reductions, program and infrastructure investments and increases in non-tuition revenues.



### **SNAPSHOT: MOMENT IN TIME**

IN-STATE UNDERGRAD					
	2010-11 2011-12				
<b>Tuition *</b>	\$	6,320	\$	7,067	
<b>Student Fee</b>		2,364		2,506	
TOTAL	\$	8,684	\$	9,573	

OUT-OF-STATE UNDERGRAD					
	2010-11 2011-12				
<b>Tuition *</b>	\$	23,084	\$	24,457	
<b>Student Fee</b>		2,364		2,506	
TOTAL	\$	25,448	\$	26,963	





<sup>\*</sup> Includes the Educational Resource Fee Source: GMU Executive Budget Summary 2010-2011, GMU E&G Budget Model

# VIRGINIA DOCTORAL INSTITUTION TUITION & FEES FOR IN-STATE UNDERGRADUATE STUDENTS

INSTITUTION	2009-10	2010-11	\$ CHANGE	% CHANGE	Model 2011-12	\$ CHANGE
William & Mary	10,800	12,188	1,388	12.8%		
UVA	9,672	10,628	956	9.9%		
Virginia Tech	8,735	9,589	854	9.8%		
VCU	7,117	8,817	1,700	23.9%		
GEORGE MASON	8,024	8,684	660	8.2%	9,573	889
Old Dominion	7,318	7,708	390	5.3%		
AVG Excl Mason	\$8,728	\$9,786	\$1,058	12.3%		

Even with a 10.2% increase <u>next year</u>, Mason's tuition and fees would remain below <u>this year's</u> average for VA doctoral institutions with GF support also below the average

# EFFICIENCY & EFFECTIVENESS STUDY SPRING, 2011

- > BOARD OF VISITORS ENGAGEMENT
- SEARCH FOR BEST PRACTICES
- > UNIVERSITY OWNERSHIP OF PROCESS
  - Consultant/Partners
  - Peer Team Assistance
  - Support Service Focus

These are difficult times, but together we can maintain momentum by continuing to search for improved effectiveness.

**WE ARE VERY, VERY GOOD!!!** 



### RETIREMENT PROPOSALS

# LEGISLATIVE SESSION 2011



# PROPOSED: VRS CHANGES EFFECTIVE JULY 1, 2011

### Proposed for Current Pre-July 1, 2010 Employees:

- Have grandfathered employees contribute 5% pre-tax to VRS & VaLORS (Law Enforcement Officers Retirement Plan)
- > 3% Pay Raise to VRS & VaLORS participants only
- \* All proposals are subject to change based on the Virginia General Assembly approval.



### PROPOSED: VRS IMPACT ON PAY

# The following are hypothetical examples at three salary levels with the following assumptions:

- The Tax Status at Married with 2 Federal & State Deductions
- No Other Deductions are Considered



# PROPOSED: VRS IMPACT ON PAY ANNUAL SALARY \$40,000

		3% INCREASE	\$ INCREASE (DECREASE) PER PAY	% INCREASE (DECREASE) PER PAY	ANNUAL AMOUNT
Annual					
Salary	\$40,000.00	\$41,200.00			
Salary					
Per Pay	\$1,666.67	\$1,716.67	\$50.00	3.00%	
5% VRS					
<b>Employee</b>					
Contribution		\$85.83	\$85.83		\$2,060.00
NET PAY	\$1,380.08	\$1,348.87	\$(31.21)	(2.26%)	\$(749.36)



# PROPOSED: VRS IMPACT ON PAY ANNUAL SALARY \$55,000

		3% INCREASE	\$ INCREASE (DECREASE) PER PAY	% INCREASE (DECREASE) PER PAY	ANNUAL AMOUNT
Annual Salary	\$55.000.00	\$56,650.00			
Salary Per Pay	\$2,291.67	· · · · · ·		3.00%	
5% VRS	Ψ2,201.01	Ψ2,000.42	ψ00.70	3.30 70	
<b>Employee Contribution</b>		\$118.02	\$118.02		\$2,832.50
NET PAY	\$1,840.08	\$1,797.14	\$(42.94)	(2.33%)	\$(912.34)



# PROPOSED: VRS IMPACT ON PAY ANNUAL SALARY \$70,000

		3% INCREASE		% INCREASE (DECREASE) PER PAY	
Annual Salary	\$70,000.00	\$72,100.00			
Salary Per Pay	\$2,916.67	\$3,004.17	\$87.50	3.00%	
5% VRS Employee	ĺ				
Contribution		\$150.21	\$150.21		\$3,605.00
NET PAY	\$2,300.08	\$2,245.44	\$(54.64)	(2.38%)	<b>\$(1,161.32)</b>



# PROPOSED: ORP CHANGES EFFECTIVE JULY 1, 2011

# Proposed for Current Pre-July 1, 2010 Employees:

Reduce ORP contribution from 10.4% to 8.5%



# PROPOSED: IMPACT ON ORP RETIREMENT

PROJECTED YEARLY RETIREMENT INCOME AS A % OF FINAL SALARY					
		10.4% CONTRIBUTIO	ON RATE		
ENTRY AGE	ENTRY SALARY	ACCUMULATION AT RETIREMENT	YEARLY INCOME	ACCUMULATION AT RETIREMENT	YEARLY INCOME
35	65,000	\$671,983	\$49,384	\$549,217	\$40,362
			38.75%		31.67%
50	80,000	\$299,671	\$22,023	\$244,923	\$17,999
			18.90%		15.44%



### PROPOSED: INCENTIVE BONUS

> Proposed language provides authority of up to a 2% onetime contingent performance incentive bonus to all state employees, provided the general fund meets certain criteria.



### PROPOSED: NEW RETIREMENT PLAN

Create a New Optional Defined Contribution Plan for All Employees Effective January 1, 2012



# HOUSE & SENATE BILLS FOR POST - JULY 1, 2010 EMPLOYEES

House Bill 2410 & 2465

Senate Bill 1115 & 1008

# CURRENT RETIREMENT PROGRAM FOR dition POST JULY 1, 2010 EMPLOYEES

### **Employee Contribution:**

**VRS & ORP** 

5.0%

**Employer Contribution: ORP 8.5%** 



# **HOUSE & SENATE BILLS FOR POST - JULY 1, 2010 EMPLOYEES**

	<u>Maximum</u>	<u>Minimum</u>
Employer	8.5%	5%
Employee	<u>8.5%</u>	<u>5%</u>
<b>Total Contribution</b>	17.0%	10%

Post-July 1, 2010 employees will have an option to choose VRS defined benefit plan