

# BOARD of GOVERNORS State University System of Florida

**Budget & Finance Committee** Ned Lautenbach, Chair

Performance Funding Model October 17, 2016



## **Four Guiding Principles**

Use metrics that align with the Strategic Plan

Reward excellence or improvement

Have a few clear, simple metrics

Acknowledge the unique mission of the different institutions



## **Key Components**

- Funding is allocated based on 10 metrics
- 10 points for each metric
- A portion of institutional base funds at risk
- One metric chosen by the Board of Governors & one by the Board of Trustees
- Institutions evaluated on the excellence <u>or</u> improvement for each metric
- Must score at least 51 points to have institutional base funds restored
- Must score at least 51 points and not be in the bottom 3 to be eligible for the State Investment
- Universities scoring 50 points are less must do an improvement plan
- Only 1 improvement plan allowed



#### **Discussion Items**

## Metric 1 Reminder of \$25K Threshold

• The \$25K wage threshold is effective for Year 4 and requires new benchmarks



#### Metric 2 Enhancement to include US wages

• Should this metric include wages from graduates employed outside of Florida?



#### Metric 3 Enhancement to focus on students

• Should this metric be enhanced to focus on student cost and efficiency?



#### Metric 10 (UNF) Request to change metric

• UNF BOT has approved request to change Metric 10



#### Metric 10 (UF) Request to change metric

• UF BOT has approved request to change Metric 10



#### Metrics 9 & 10 Process for changing metrics

• What should the process be for changing the choice metrics?



					(Ach	EXCELL ieving Sys	ENCE stem Goals	3)			
	Points	10	9	8	7	6	5	4	3	2	1
	Percent of Bachelor's Graduates Employed and/or Continuing their Education Further 1 Yr after Graduation	80%	77.5%	75%	72.5%	70%	67.5%	65%	62.5%	60%	57.5%
2	Median Average Full-time Wages of Undergraduates Employed in Florida 1 Yr after Graduation	\$40K	\$37.5K	\$35K	\$32.5K	\$30K	\$27.5K	\$25K	\$22.5K	\$20K	\$17.5K
3	Average Cost per Undergraduate Degree to the Institution	\$21,589	\$22,939	\$24,287	\$25,637	\$26,986	\$28,336	\$29,685	\$31,034	\$32,383	\$33,733
4	Six Year Graduation Rate Full-time and Part-time FTIC	70%	68.8%	67.5%	66.3%	65%	63.8%	62.5%	61.3%	60%	58.8%
5	Academic Progress Rate 2nd Year Retention with GPA Above 2.0	90%	88.8%	87.5%	86.3%	85%	83.8%	82.5%	81.3%	80%	78.8%
6	Bachelor's Degrees Awarded in Areas of Strategic Emphasis (includes STEM)	50%	47.5%	45%	42.5%	40%	37.5%	35%	32.5%	30%	27.5%
7	University Access Rate Percent of Undergraduates with a Pell- grant	30%	28.8%	27.5%	26.3%	25%	23.8%	22.5%	21.3%	20%	18.8%
8	Graduate Degrees Awarded in Areas of Strategic Emphasis (includes STEM)	60%	57.5%	55%	52.5%	50%	47.5%	45%	42.5%	40%	37.5%
	Institution-Specific Metrics										
9	Board of Governors choice					Varies by	metric				
10	Board of Trustees choice					Varies by	metric				



Metric 1 – Percent of Bachelor's Graduates Employed and/or Continuing their Education Further 1 Year after Graduation

Year 3 Excellence Benchmarks Before Wage Threshold

Points	10	9	8	7	6	5	4	3	2	1
Benchmark	80%	77.5	75	72.5	70	67.5	65	62.5	60	57.5

Proposed Excellence Benchmarks for Year 4 with Wage Threshold (9% SUS decrease)

Points	10	9	8	7	6	5	4	3	2	1
Benchmark	72.8	70.5	68.3	66	63.7	61.4	59.2	56.9	54.6	52.3



					(Ach	EXCELL ieving Sys	ENCE Stem Goals	5)			
	Points	10	9	8	7	6	5	4	3	2	1
1	Percent of Bachelor's Graduates Employed and/or Continuing their Education Further 1 Yr after Graduation	80%	77.5%	75%	72.5%	70%	67.5%	65%	62.5%	60%	57.5%
▶2	Median Average Full-time Wages of Undergraduates Employed in Florida 1 Yr after Graduation	\$40K	\$37.5K	\$35K	\$32.5K	\$30K	\$27.5K	\$25K	\$22.5K	\$20K	\$17.5K
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## Current definition:

• Only bachelor's graduates employed full-time in Florida one year after graduation.

## For consideration:

• Include all bachelor's graduates employed full-time in the US one year after graduation.



#### Metric 2: Consider including non-Florida wages

	Total Grads	Total Employed in FL	FL Median Wage	Total Employed US	US Median Wage	Difference Employed	Difference Wage
FAMU	1,547	665	\$31,100	791	\$32,000	126	\$900
FAU	4,902	2,730	\$36,500	2,910	\$36,800	180	\$300
FGCU	1,845	1,085	\$35,200	1,170	\$35,200	85	\$0
FIU	7,913	4,032	\$36,900	4,303	\$37,400	271	\$500
FSU	7,842	3,101	\$32,700	3,657	\$33,800	556	\$1,100
NCF	144	21	\$24,800	33	\$24,800	12	\$0
UCF	12,129	6,745	\$36,200	7,344	\$37,000	599	\$800
UF	8,192	2,833	\$35,200	3,545	\$37,700	712	\$2,500
UNF	3,158	1,906	\$35,900	2,013	\$36,100	107	\$200
USF	9,151	4,941	\$36,300	5,377	\$36,700	436	\$400
UWF	1,904	880	\$34,900	1,022	\$35,400	142	\$500
SUS	58,727	28,939	\$35,600	32,165	\$36,300	3,226	\$700



Metric 2 – Median Average Full-Time Wages of Undergraduates Employed in Florida 1 Year After Graduation

Year 3 Excellence Benchmarks Florida Data Only

Points	10	9	8	7	6	5	4	3	2	1
Benchmark (thousands)	\$40.0	\$37.5	\$35.0	\$32.5	\$30.0	\$27.5	\$25.0	\$22.5	\$20.0	\$17.5

Proposed Excellence Benchmarks Including US Data (\$700 SUS increase)

Points	10	9	8	7	6	5	4	3	2	1
Benchmark (thousands)	\$40.7	\$38.2	\$35.7	\$33.2	\$30.7	\$28.2	\$25.7	\$23.2	\$20.7	\$18.2



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#### **Enhancement of Metric 3**

#### Current Metric 3:

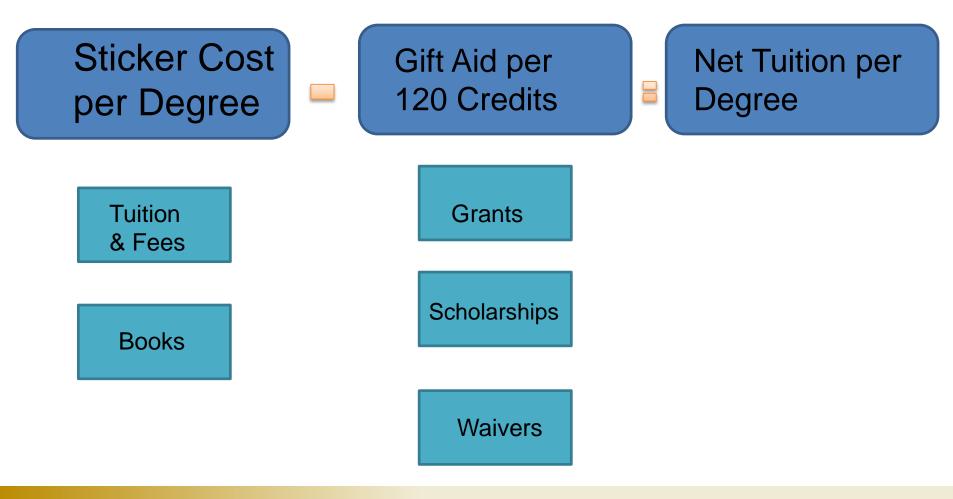
 The current metric is a measure of institutional efficiency focusing on institutional expenditures on undergraduate education and undergraduate credit hours using the SUS Expenditure Analysis.

#### Suggestion:

• Enhance this metric to focus on the undergraduate student experience. Institutions would be rewarded for graduating students in 120 credit hours, keeping fees low, and providing institutional financial aid.



## **Proposed Metric 3 Enhancement**





## **Proposed Metric 3 Enhancement**

		2014-15	
	Sticker Cost per Degree	Gift Aid per Degree	Net Tuition per Degree
FAMU	\$35,970	\$22,440	\$13,530
FAU	\$31,890	\$15,300	\$16,590
FGCU	\$32,050	\$13,990	\$18,060
FIU	\$35,250	\$17,770	\$17,470
FSU	\$31,180	\$32,550	\$14,410
NCF	\$32,610	\$24,940	\$7,670
UCF	\$31,640	\$16,710	\$14,930
UF	\$30,650	\$21,120	\$9,530
UNF	\$32,220	\$15,550	\$16,660
USF	\$31,850	\$18,660	\$13,180
UWF	\$31,850	\$17,170	\$14,690
SUS	\$32,030	\$17,690	\$14,340
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## **Proposed Metric 3 Enhancement**

#### Suggestion:

 Create benchmarks that represent the value of an undergraduate degree from an SUS institution and incentivize the universities to make college more affordable.

#### Options:

- Form benchmarks around the SUS average.
- Form benchmarks around a national average for a 4-year degree.
- Form benchmarks around an aspirational target.



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Current Metric 10: Percentage of course sections offered via distance and blended learning

**Current Excellence Benchmarks** 

Points	10	9	8	7	6	5	4	3	2	1
Benchmark	7.5%	7.0%	6.5%	6.0%	5.5%	5.0%	4.5%	4.0%	3.5%	3.0%

Proposed Metric 10:Percentage of SUS undergraduate FTE enrollments in online courses (aligns with revised SUS Online Education Strategic Plan Goal)

Proposed Excellence Benchmarks

Points	10	9	8	7	6	5	4	3	2	1
Benchmark	13%	12%	11%	10%	9%	8%	7%	6%	5%	4%



Current Metric 10: Total Research Expenditures

Current Excellence Benchmarks (compared to other AAU institutions)

Points	10	9	8	7	6	5	4	3	2	1
Benchmark	1 <sup>st</sup> - 6 <sup>th</sup>	7 <sup>th</sup> - 12 <sup>th</sup>	13 <sup>th</sup> - 18 <sup>th</sup>	19 <sup>th</sup> - 24 <sup>th</sup>	25 <sup>th</sup> - 30 <sup>th</sup>	31 <sup>st</sup> - 36 <sup>th</sup>	37 <sup>th</sup> - 42 <sup>nd</sup>	43 <sup>rd</sup> - 48 <sup>th</sup>		55 <sup>th</sup> - 60th

Proposed Metric 10: Licenses & Options Completed with Companies Commercializing Researcher Discoveries

Proposed Excellence Benchmarks

Points	10	9	8	7	6	5	4	3	2	1
Benchmark			21 <sup>st</sup> -							
	10 <sup>th</sup>	20 <sup>th</sup>	30 <sup>th</sup>	40 <sup>th</sup>	50 <sup>th</sup>	60 <sup>th</sup>	70 <sup>th</sup>	80 <sup>th</sup>	90 <sup>th</sup>	100 <sup>th</sup>



# Model Operations: Process for Changing Choice Metrics

#### Suggestion:

 Create a process for Board of Governors and Board of Trustees choice metrics.

#### **Options**:

- For Board of Governors Choice Metrics: these metrics and benchmarks should be reviewed at least every 5 years and changed as the Board sees necessary.
- For Board of Trustees Choice Metrics: these metrics and benchmarks should be reviewed by the trustees at least every 5 years. Recommended changes would be considered by the Board of Governors. Should this metric be a stretch metric?



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