



February 5, 2025

Changes to the Basic Skills Progress Performance Measure

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- **Indexing Basic Skills Measure (PM 1)**
- Cohort change for English and Math Measures (PM 2 and 3)
- Indexing Curriculum Measures (PM 4, 5, and 7)
- Measure change for College Transfer Performance (PM 7)



Indexing Student Populations

	Categories	
	Old	New
Basic Skills Student Progress (PM 1)	0	5
First Year Progression (PM 4)	4	6
Curriculum Student Completion (PM 5)	4	6
College Transfer Performance (PM 7)	0	6



Adult Basic Ed Levels

1: Beginning Literacy

2: Beginning Basic

3: Low Intermediate

4: High Intermediate

5: Low Adult Secondary

6: High Adult Secondary

ESL Levels

1: Beginning ESL Literacy

2: Low Beginning ESL

3: High Beginning ESL

4: Low Intermediate ESL

5: High Intermediate ESL

6: Advanced ESL



Indexing Basic Skills Measure (PM 1)

Adult Basic Ed Levels

ESL Levels

1: Beginning Literacy
Beginning ABE

2: Beginning Basic

3: Low Intermediate
Intermediate ABE

4: High Intermediate

5: Low Adult Secondary
Adult Secondary ABE

6: High Adult Secondary

1: Beginning ESL Literacy
Beginning ESL

2: Low Beginning ESL

3: High Beginning ESL

4: Low Intermediate ESL

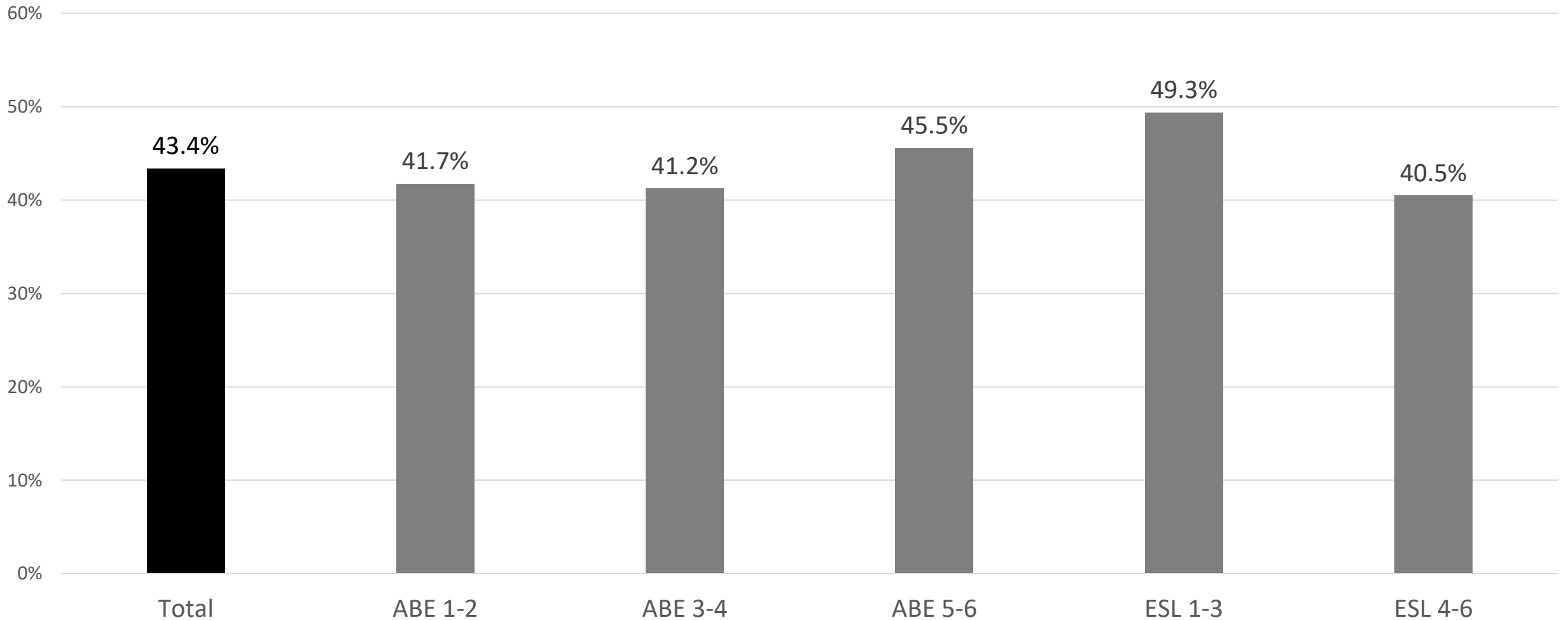
5: High Intermediate ESL
Intermediate and Advanced ESL

6: Advanced ESL



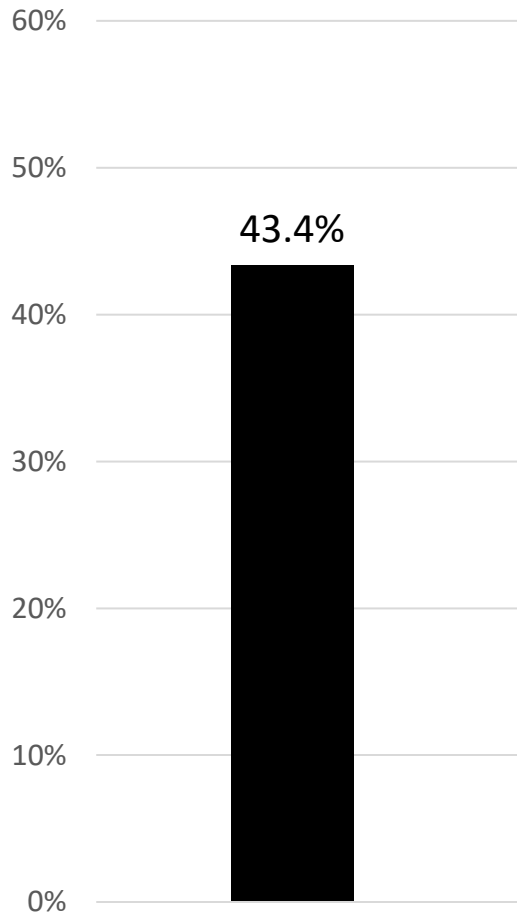
Indexing Basic Skills Measure (PM 1)

2024 Report Data (22-23 Program Year)





Indexing Basic Skills Measure (PM 1)



Old Indexing:

Index Score =

$$\frac{\text{College Overall Success Rate}}{\text{Statewide Overall Success Rate}}$$

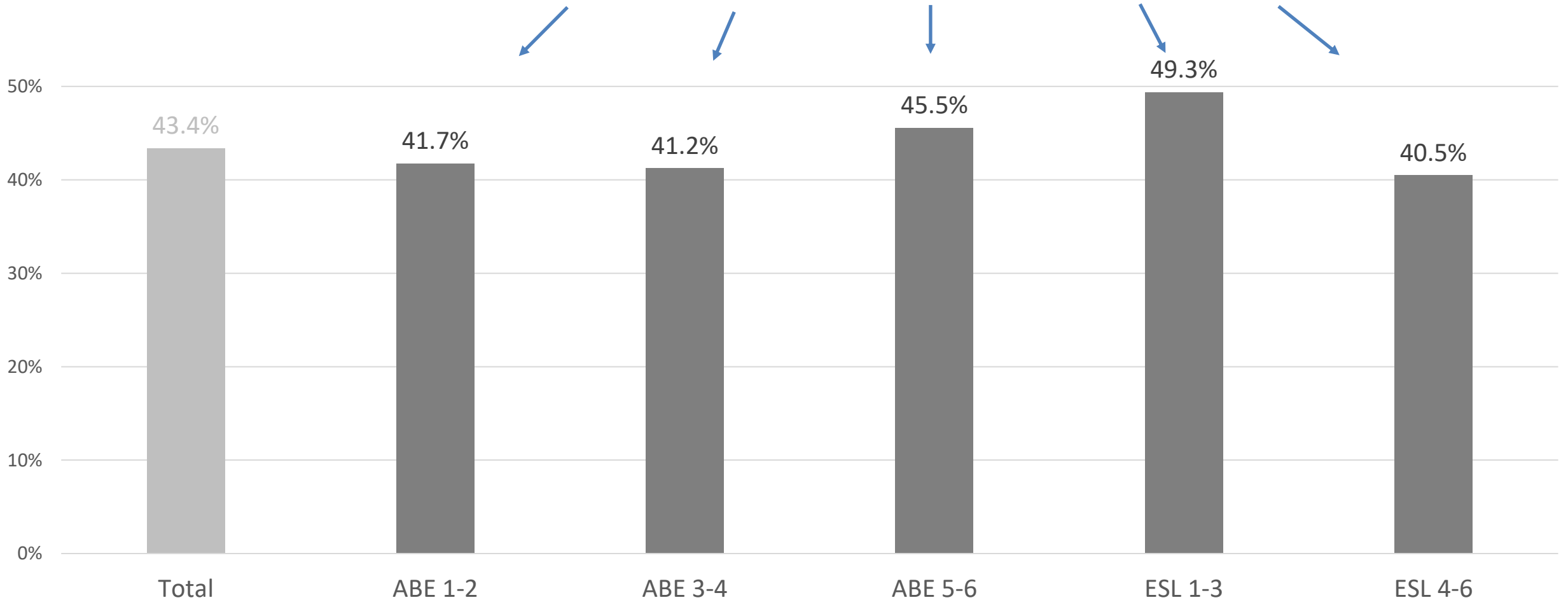
Note: 2024 Report Statewide Overall Success Rate = 43.4%
(22-23 Program Year)



Indexing Basic Skills Measure (PM 1)

2024 Report Data (22-23 Program Year)

New Indexing: Each group indexed separately





Indexing Basic Skills Measure (PM 1)

2024 Report

		New Indexing				
Old Indexing		Met or Exceeded Excellence Level	≥ Avg Band Max, Below Excellence	≥ Avg Band Min, < Avg Band Max	≥ Baseline, < Avg Band Min	Below Baseline Level
Met or Exceeded Excellence Level	8	8				
≥ Avg Band Max, Below Excellence	10	1	9			
≥ Avg Band Min, < Avg Band Max	21			21		
≥ Baseline, < Avg Band Min	16			1	15	
Below Baseline Level	3					3
		9	9	22	15	3



Indexing Calculation



Indexing Calculation

TABLE 2. STUDENT SUCCESS RATE IN COLLEGE-LEVEL ENGLISH COURSES, FALL 2019 COHORT

Index score based on the percentage of first-time fall associate degree seeking and transfer pathway students passing a credit-bearing English course with a "C" or better within three years.

Excellence: 1.144

Avg Band Max: 1.074

Avg Band Min: 0.934

Baseline: 0.723

	FALL COHORT					SUCCESS RATE				
	Pell/ URE	Pell/ Non-URE	Non-Pell/ URE	Non-Pell/ Non-URE	Total	Pell/ URE	Pell/ Non-URE	Non-Pell/ URE	Non-Pell/ Non-URE	Total
System Totals	8,097	6,168	10,740	26,695	51,700	49%	64%	55%	60%	58%
Surry CC	35	107	112	546	800	60%	72%	44%	63%	61%

From 2023 Performance Measures for Student Success Report



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Surry CC	35	107	112	546	800	60%	72%	44%	63%	61%

Group	College Success	State Success
Pell/URE	60%	49%
Pell/Non-URE	72%	64%
Non-Pell URE	44%	55%
Non-Pell Non-URE	63%	60%



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Group	College Success		State Success		Group Index
Pell/URE	60%	÷	49%	=	
Pell/Non-URE	72%	÷	64%	=	
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Non-Pell Non-URE	63%	÷	60%	=	



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	Pell/ URE	Pell/ Non-URE	Non-Pell/ URE	Non-Pell/ Non-URE	Total	Pell/ URE	Pell/ Non-URE	Non-Pell/ URE	Non-Pell/ Non-URE	Total	Pell/ URE	Pell/ Non-URE	Non-Pell/ URE	Non-Pell/ Non-URE
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Surry CC	35	107	112	546	800	60%	72%	44%	63%	61%	1.230	1.121	0.795	1.041

Group	College Success		State Success		Group Index
Pell/URE	60%	÷	49%	=	1.230
Pell/Non-URE	72%	÷	64%	=	1.121
Non-Pell URE	44%	÷	55%	=	0.795
Non-Pell Non-URE	63%	÷	60%	=	1.041



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	FALL COHORT					SUCCESS RATE					INDEX SCORE			
	Pell/ URE	Pell/ Non-URE	Non-Pell/ URE	Non-Pell/ Non-URE	Total	Pell/ URE	Pell/ Non-URE	Non-Pell/ URE	Non-Pell/ Non-URE	Total	Pell/ URE	Pell/ Non-URE	Non-Pell/ URE	Non-Pell/ Non-URE
	System Totals	8,097	6,168	10,740	26,695	51,700	49%	64%	55%	60%	58%			
Surry CC	35	107	112	546	800	60%	72%	44%	63%	61%	1.230	1.121	0.795	1.041

Group	College Success		State Success		Group Index	Population Share
Pell/URE	60%	÷	49%	=	1.230	
Pell/Non-URE	72%	÷	64%	=	1.121	
Non-Pell URE	44%	÷	55%	=	0.795	
Non-Pell Non-URE	63%	÷	60%	=	1.041	



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System Totals	SHARE				800	SUCCESS RATE					INDEX SCORE			
	Pell/URE	Pell/Non-URE	Non-Pell/URE	Non-Pell/Non-URE		Pell/URE	Pell/Non-URE	Non-Pell/URE	Non-Pell/Non-URE	Total	Pell/URE	Pell/Non-URE	Non-Pell/URE	Non-Pell/Non-URE
	49%	64%	55%	60%		58%	Pell/URE	Pell/Non-URE	Non-Pell/URE	Non-Pell/Non-URE				
Surry CC	35	107	112	546		60%	72%	44%	63%	61%	1.230	1.121	0.795	1.041
	4%	13%	14%	68%										

Group	College Success		State Success		Group Index	Population Share
Pell/URE	60%	÷	49%	=	1.230	4%
Pell/Non-URE	72%	÷	64%	=	1.121	13%
Non-Pell URE	44%	÷	55%	=	0.795	14%
Non-Pell Non-URE	63%	÷	60%	=	1.041	68%



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 Baseline: 0.723

System Totals	SHARE				800	SUCCESS RATE					INDEX SCORE			
	Pell/URE	Pell/Non-URE	Non-Pell/URE	Non-Pell/Non-URE		Pell/URE	Pell/Non-URE	Non-Pell/URE	Non-Pell/Non-URE	Total	Pell/URE	Pell/Non-URE	Non-Pell/URE	Non-Pell/Non-URE
	49%	64%	55%	60%		58%	Pell/URE	Pell/Non-URE	Non-Pell/URE	Non-Pell/Non-URE				
Surry CC	35	107	112	546		60%	72%	44%	63%	61%	1.230	1.121	0.795	1.041
	4%	13%	14%	68%										

Group	College Success		State Success		Group Index		Population Share		Weighted Index
Pell/URE	60%	÷	49%	=	1.230	×	4%	=	
Pell/Non-URE	72%	÷	64%	=	1.121	×	13%	=	
Non-Pell URE	44%	÷	55%	=	0.795	×	14%	=	
Non-Pell Non-URE	63%	÷	60%	=	1.041	×	68%	=	



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Surry CC	35	107	112	546	800	60%	72%	44%	63%	61%	1.230	1.121	0.795	1.041

Group	College Success		State Success		Group Index		Population Share		Weighted Index
Pell/URE	60%	÷	49%	=	1.230	×	4%	=	0.054
Pell/Non-URE	72%	÷	64%	=	1.121	×	13%	=	0.150
Non-Pell URE	44%	÷	55%	=	0.795	×	14%	=	0.111
Non-Pell Non-URE	63%	÷	60%	=	1.041	×	68%	=	0.711

Total Index Score



Questions?