

SUFFOLK COUNTY
COMMUNITY
COLLEGE

Report of Institutional Effectiveness

Academic and Fiscal Year 2017-2018

A report detailing the College's progress in achieving progress on Institutional Goals, Measurable Institutional Objectives and Key Performance Indicators.

January 2019
Office of Planning and Institutional Effectiveness

# Suffolk County Community College 2017 – 2018 Report of Institutional Effectiveness

### <u>Introduction</u>

Each year, Suffolk County Community College produces a report detailing progress made toward its Institutional Goals, which are designed to help the College fulfill its Mission through engaging its Strategic Plan. To the extent progress is made in achieving these goals and associated objectives is known as "Institutional Effectiveness."

Determining progress must be demonstrable and so the College depends on Measureable Institutional Objectives and Key Performance Indicators – metrics used in measurement of progress. These data provide evidence that the College's daily educational, support, and administrative activities, and the initiatives in its Annual Operational Plan are effective in working to achieve its six Institutional Goals.

In 2012, as part of its Strategic Planning Process, the College community reaffirmed the College Mission Statement, which reads:

Suffolk County Community College promotes intellectual discovery, physical development, social and ethical awareness, and economic opportunities for all through an education that transforms lives, builds communities, and improves society.

From this Mission Statement were derived six Institutional Goals, seen as necessary elements in achieving the Mission. The Goals, approved by the College's Board of Trustees, are:

- 1 Student Success: To foster the intellectual, physical, social, and civic development of students through excellent and rigorous academic programs and comprehensive student support services.
- 2 Community Development/Societal Improvement: To promote the social and economic development of the community we serve.
- 3 Access and Affordability: To provide access to higher education by reducing economic, social, geographic and time barriers.
- 4 Institutional Effectiveness: To monitor and assess the performance of the institution to ensure continuous improvement in achieving the mission, vision and goals of the college.
- 5 Communication: To promote transparent and effective communication within the college community and between the college community and external constituencies.
- 6 Diversity: To reflect the ethnic, demographic, and economic composition of Suffolk County.

From these goals were developed Measureable Institutional Objectives (MIOs), targets for achievement to be met by the end of the life of the current Strategic Plan, which spans from 2013 – 2020. Key Performance Indicators (KPIs) are metrics used to gauge progress toward these objectives and were developed during the last Strategic Planning process. The Strategic Planning Council is currently reviewing the College's KPIs to determine the best measures to monitor progress moving through our next Strategic Planning process.

This document will take each Institutional Goal and its associated Objectives, and provide metrics, where possible, to describe progress made in reaching that Goal. This document should be read in conjunction with the Annual Operational Plan, the College's Comprehensive Assessment Plan for Institutional Effectiveness (CAPIE), which describes its assessment, evaluation, and budget and resource allocation process, the College FactBook, and the College Book of Achievements. The Report of Institutional Effectiveness is published in January of the following academic year in order to utilize data reported to various agents in the fall following the year assessed.

## **Institutional Goals and Measureable Institutional Objectives**

- **1.0 Student Success:** To foster the intellectual, physical, social, and civic development of students through excellent and rigorous academic programs and comprehensive student-support services.
- **1.1** The College will, during the period 2013-2020, increase the completion rate of first-time, full-time (FTFT) students in gateway courses through enhanced engagement with faculty, academic support and student services.

First-Time/Full-Time Passing Rate in Gateway Courses									
2014-2015	2014-2015 2015-2016 2016-2017 2017-2018 Change from 2020 KPI Status								
Rate	Rate	Rate	Rate	previous year	Target Rate				
77.8%	77.8% 78.1% 78.4% 81.7% +3.3 points 75% Exceeding								

<sup>\*</sup> gateway courses are those identified in the SEIS Title III Grant

**1.2** The College will, during the period 2013-2020, increase the fall-to-spring persistence rates of all credit bearing students to 75% and fall-to-fall retention rates for FTFT students to 70% by supporting students through enhanced engagement with faculty, academic support, and student services.

Fall-to-Spring Persistence Rate								
2015-2016 2016-2017 2017-2018 Change from KPI Target by 2020 Status								
81.8%	80.3%	81.7%	previous year +1.4 points	75%	Exceeding			

Fall-to-Fall Retention Rate								
2015-2016 2016-2017 2017-2018 Change from KPI Target by 2020 Status previous year								
68.3% 67.3% 67.5% +0.2 points 70% Approaching								

**Source: IPEDS** 

**1.3** The College will, during the period 2013-2020, increase the three-year graduation rate of FTFT students to 20% through enhanced engagement with faculty, academic support, and student services.

150% of time (3 years) FT/FT Graduation Rate									
2014-	2014- 2015- 2016- Change over 3-year change KPI Target by Status								
2015	2016	2017	previous year		2020				
21%	21% 24% 26% +2 points +5 points 20% Exceeding								

The significant increase in the numbers of students graduating in 150% of time is believed to be due to several factors, including:

- Changes in initial placement, using more holistic review practices, including using high school transcript in
  addition to placement test scores. This has led to fewer students being placed into developmental studies,
  and fewer students placed in the lower developmental levels. Multiple developmental placements have
  been shown to discourage retention and completion.
- An increase in better-prepared students choosing to attend SCCC. We know a larger number of better-prepared students are staying on Long Island for their first two years of post-secondary education to avoid debt.
- Partnering with local high schools to address the college-readiness issue.
- After the Title III grant activities, faculty advisement became more intentional, with advisement centers created on each campus.
- SUNY 64 reduced the number of credits need for graduation in many programs, reducing the time horizon for degree completion.
- The expansion of the Beacon and Early College Programs (dual enrollment) have led to more students arriving with college credits, reducing their time to degree completion.
- A greater number of articulation agreements allowing seamless transfer to four-year schools. The significant increase in the transfer-out rate is believed to be due to the larger number of better-prepared students choosing SCCC to begin post-secondary study, an improving economy allowing students to transfer to four-year institutions, and aggressive recruitment of our students by four-year schools.

- **2.0 Community Development/Societal Improvement:** To promote the social and economic development of the community we serve.
- **2.1** The College will enhance the local workforce by increasing partnerships with key employment sectors and offering programs to address the employment skills gap in Suffolk County.

# **Industry/Regional Collaborators**

New York State Economic Development Council NYSDOL –New York State Department of Labor

ESD – Empire State Development Workforce Development Institute Stony Brook University MEP East/West Industries Inc. Precipart Corporation Check-Mate Industries, Inc.

**Huntington Launch Pad Long Island** 

**Spectronics Corporation** 

John Hassell, LLC

Action Machined Products, Inc.

H & H Technologies GKN Aerospace Monitor

Alken Industries Orbital ATK, Inc.

Keystone Electronics Corp New York Label & Box Works

Suffolk County Department of Labor

Vaughn College

CirCor

**Curtis Wright** 

**Contract Pharmacal** 

Narda Microwave East, L-3 Communications

Luitpold Pharmaceuticals, Inc. Inva Gen Pharmaceuticals, Inc. Mill-Max Manufacturing Corp Sound Coat Company Inc. Photonics Industries

Photonics Industries Certified Interiors, Inc. STIDD Systems, Inc.

**Advanced Optowave Corporation** 

D3 LLC NBTY

**Amneal Pharmacuticals** 

Suffolk County Industrial Development Agency

Nassau County Community College CPC Composite Prototyping Center

Estee Lauder Enzo Laboratories

2014 Partnerships – 25

2016 Partnerships – 36

2018 Partnerships -- 40

Workplace a	Workplace and Economic Development Enrollment								
Semester	Duplicated	Unduplicated							
Fall 2015	258	222							
Spring 2016	206	189							
Fall 2016	213	194							
Spring 2017	192	182							
Fall 2017	199	193							
Spring 2018	318	251							
Fall 2018	210	200							

Duplicated enrollment is the number of seats taken. Unduplicated Is the number of individual students. In some cases student may be enrolled in more than one course.

**2.2** The College will expand targeted outreach to non-traditional constituents to increase the number of non-traditional students served through continuing education and traditional academic programs.

**Enrollment Age Distribution** 

Semester	17 &	18 - 21	22 - 24	24 and	25 - 29	30 - 34	35-39	40 – 49	50-64	65 and	25 and
	Below			Below						Above	Above
Fall 2011	5.80%	55.7%	13.8%	75.3%	9.5%	4.80%	2.90%	5.10%	2.10%	0.10%	24.40%
Fall 2012	0.80%	59.0%	15.0%	74.8%	10.3%	4.90%	2.90%	4.60%	2.30%	0.20%	25.0%
Fall 2013	0.70%	60.0%	14.9%	75.6%	10.2%	4.70%	2.70%	4.10%	2.40%	0.10%	23.9%
Fall 2014	0.60%	60.6%	15.2%	76.4%	10.5%	4.60%	2.60%	3.70%	2.10%	0.10%	23.3%
Fall 2015	0.50%	60.8%	14.7%	76.4%	11.0%	4.70%	2.60%	3.50%	1.80%	0.20%	23.2%
Fall 2016	0.70%	61.4%	14.7%	76.8%	10.9%	4.50%	2.70%	3.10%	1.80%	0.20%	23.0%
Fall 2017	0.50%	60.8%	14.9%	76.2%	11.0%	4.70%	2.60%	3.50%	1.80%	0.20%	23.6%

Source: Banner

Students 25 and Above								
Fall 2011	25.80%							
Fall 2012	25.00%							
Fall 2013	23.90%							
Fall 2014	23.30%							
Fall 2015	23.20%							
Fall 2016	23.02%							
Fall 2017	23.62%							

**2.3** The College will enhance community enrichment through increased participation in social and cultural events, initiatives, and activities conducted by the College or in partnership with external stakeholders.

The College does not keep statistics on community participation in all social and cultural events conducted by/at the College. The reader is encouraged to review the *Annual Book of Achievements*, found on the College website for detailed descriptions of the College's involvement with the community.

**2.4** The College will expand partnerships with local high schools, school districts, and other higher education institutions to ensure successful and smooth transitions from high school to college.

High School Dual Enrollment Data									
Fall data	2015	2016	2017	2018	% change since 2015				
Beacon Program Number of partner high schools	34	42	49	49 + Eastern BOCES	47.1% increase				
Beacon Program Number of enrollments	3800	4724	5328	5463	43.8% increase				
Beacon Program Number of students enrolled	3025	3731	4186	4158	37.5% increase				
Early College Program Number of partner high schools	6	12	22	21	250.0% increase				
Early College Program Number of students	84	109	174	175	29.7% increase				

**Source: Office of Academic Affairs** 

Developmental Placement by Subject*										
	Read	Reading English		Ma	Math		Develop	mental**		
							Full-time			
Academic	Head-	Percent	Head-	Percent	Head-	Percent	Total	Head-	Percent	
Year	count		count		count			count		
2011	1,909	36.2%	1,570	29.8%	2,878	54.6%	5273	3,360	63.7%	
2012	1,960	36.6%	1,478	27.6%	2,795	52.2%	5351	3,340	62.4%	
2013	1,771	32.0%	1,440	26.0%	2,752	49.7%	5536	3,275	59.2%	
2014	1,729	31.9%	1,518	28.0%	2,663	49.2%	5417	3,168	58.5%	
2015	1,774	33.2%	1,538	28.8%	2,678	50.1%	5341	3,168	59.3%	
2016	1838	35.5%	1,617	31.3%	2,920	56.5%	5,173	3,537	68.4%	
2017	1806	32.8%	1,503	27.3%	2,896	52.6%	5,505	3,481	63.2%	

**Source: Banner** 

\*Subject totals reflect duplicated counts of first-time, full-time students

\*\*Developmental totals reflect unduplicated counts of first-time, full-time students

- **3.0** Access and Affordability: To provide access to higher education by reducing economic, social, geographic and time barriers.
- **3.1** The College will improve access by developing needed facilities and reducing geographic barriers associated with campus structures and topography through the implementation of the Capital Program as evidenced by specific project completion each year.

<b>Current Capital</b>	Approved by	Approved by State	Cost	Existing
Projects	County			Appropriations
30	30	26 (+ 4 pending)	\$243,785,277	\$205,785,277

# Projects	# in design	# under construction	# in design & construction	# substantially complete	# complete
30	7	7	6	6	1

Source: Office of Building Construction and Facilities

There have been no changes in capital budget requests by state or county. No project has been delayed due to funding.

**3.2** The College will reduce the economic barriers to higher education by maximizing institutional efficiencies in order to minimize increases in College operating costs, as evidenced by the budget.

Operating Budget	2017-2018 Ad College Bud	•	2018-2019 Ad College Bud	•	% Change 2017-18 to 2018-19	Dollar Difference	
Program	Amount	%	Amount	%			
Instruction	\$ 73,197,290	33.1%	\$ 73,888,226	32.7%	0.9%	\$ 690,936	
Academic Support	13,166,182	6.0%	13,165,692	5.8%	0.0%	\$ (490)	
Library	4,290,311	1.9%	4,702,430	2.1%	9.6%	\$ 412,119	
Student Services	15,759,321	7.1%	16,422,047	7.3%	4.2%	\$ 662,726	
Plant Maintenance & Operation	25,226,055	11.4%	24,179,981	10.7%	-4.1%	\$ (1,046,074)	
General Administration	10,619,898	4.8%	10,814,204	4.8%	1.8%	\$ 194,306	
General Institutional Support	13,892,468	6.3%	14,149,941	6.3%	1.9%	\$ 257,473	
Grants	3,358,578	1.5%	3,474,502	1.5%	3.5%	\$ 115,924	
<b>Employee Benefits</b>	60,050,770	27.2%	63,948,979	28.3%	6.5%	\$ 3,898,209	
Interfund Transfers	1,321,163	0.6%	1,321,163	0.6%	0.0% \$ -		
	\$ 220,882,036	100.0%	\$ 226,067,165	100.0%	2.3%	\$ 5,185,129	

The College budget showed an increase of 2.3% over the previous year.

**3.3** The College will reduce the economic barriers to higher education associated with limited financial aid by increasing the number of applications for and awards of both merit- and need-based scholarships, as evidenced by Foundation update reports, by fall 2020.

**Scholarships from the Foundation** 

Fiscal Year	Funds Awarded	Recipients	Average Award
2013 - 2014	\$560,586	482	\$1,163
2014 - 2015	\$618,682	472	\$1,311
2015 - 2016	\$629,384	497	\$1,266
2016 - 2017	\$644,787	553	\$1,166
2017 - 2018*	\$555,552	455	\$1,221

<sup>\*</sup> Period reflects adjustments made to support long-term and strategic distribution of endowed scholarship funds; SCC Foundation

Although not a metric identified in this Measureable Institutional Objective, Financial Aid Default Rates are a nationally recognized measure of a college's encouragement of student fiscal responsibility.

Financial Aid Default Rate								
SCCC Default Rate	9.6%							
National Average	10.8%							
Public 2-Year Colleges	18.2%							

Source: Department of Education: Office of Federal Financial Aid

**3.4** The College will reduce social, geographic, and time barriers to academic success through the enhancement of online, web and/or mobile academic and student support by increasing the availability, accuracy, and currency of courses, applications and content, as well as the ease and convenience of delivery.

**Distance Education Seats Taken by Type** 

Academic Year	Hybrid/Blended Seats	Fully Online Seats Taken	Total Online Seats Taken
	Taken		
2011-2012	1,091	9,815	10,906
2012-2013	1,050	10,006	11,056
2013-2014	1,036	10,445	11,481
2014-2015	1,195	10,112	11,307
2015-2016	1,092	10,646	11,738
2016-2017	856	10,389	11,245
2017-2018	1,463	11,587	13,050
Total o	nline seats taken showed	an increase of 2.7 % since 20	011.

Source: Office of Instructional Technology (OIT)

- **4.0 Institutional Effectiveness:** To monitor and assess the performance of the institution to ensure continuous improvement in achieving the mission, vision and goals of the College.
- **4.1** All divisions, departments, programs, services and units of the College will, through the implementation of an integrated planning system, monitor and assess outcomes and communicate evidence that assessments have been used toward continuous improvement in achieving the College's mission, vision, and goals during the period 2013-2020.

#### **Assessment and Evaluation**

Each year all Academic Programs and all Administrative and Educational Support units (AES) are scheduled to perform outcomes assessment. Academic Program Review and AES Unit Reviews (evaluation) takes place on a seven-year cycle.

Year	Program Reviews Scheduled	Program Reviews Completed	AES Unit Reviews Scheduled	AES Unit Reviews Completed	Academic Program Assessments*	AES Unit Assessments*
2013-2014	8	7	5	5	70/72 (97%)	37/37 (100%)
2014-2015	6	5	4	3	64/72 (89%)	34/35 (97%)
2015-2016	6	6	4	3	64/73 (88%)	30/35 (86%)
2016-2017	4	4	6	5 Legal Affairs delayed due to OCR audit.	62/72 (86%)	32/38 (84%)
2017-2018	5	5	5	3 in post-SWOT analysis; 1 in draft form; TRIO moved to 2018-19 due to Grant changes.	_	wed by ACC -2019

<sup>\*</sup>Programs and units are not required to perform an annual assessment if undergoing review that academic year. Assessments are only considered complete after AAC review the year following submission.

	2013- 2014	2014- 2015	2015- 2016	2016- 2017	4-year trend quality/ completeness
Academic Program Learning Outcomes Assessments submitted meeting or exceeding expectations (quality and completeness)	54%	74%	89%	86%	32 percentage point improvement
AES Unit Outcomes Assessments submitted meeting or exceeding expectations (quality and completeness)	53%	78%	84%	96%	43 percentage point improvement

The quality of outcomes assessments, as gauged through committee review using a standard rubric, has shown marked improvement, demonstrating an enhanced culture of assessment at the College.

### **Operational Plan**

There were sixty-four (64) strategic initiatives or actions detailed in the College's 2017-2018 Operational Plan. All six institutional goals are addressed by multiple actions/initiatives. The numbers/percent of initiatives or actions addressing each Institutional Goal are as follows:

Percent of Action Items/Initiatives addressing each Institutional Goal (69 total Actions/Initiatives) An action or initiative may be aligned with more than one IG.						
IG 1. Student Success	53.60%	37				
IG 2. Community Development/Societal Improvement 18.80%						
IG 3. Access and Affordability	26.10%	18				
IG 4. Institutional Effectiveness	43.50%	30				
IG 5. Communication	34.80%	24				
IG 6. Diversity	27.50%	19				

Source: 2017-2018 Operational Plan

The activities that are elements of the Annual Operational Plan are strategic in nature. They are not day-to-day standard area functions, but are designed specifically to advance a particular goal or objective, or set of goals or objectives. Of the 64 planned activities, 58 were completed or met initial goal(s); nine were in process, of which seven activities included steps or stages that had been completed; and two were suspended.

- **5.0 Communication:** To promote transparent and effective communication within the college community and between the college community and external constituencies.
- **5.1** Each year during the period 2013-2020, the College will, through written, electronic and face-to-face communication, issue college-wide communication to administrators, faculty, staff, and students in order to promote effective internal communication. In addition, each campus will develop methods to deliver and receive departmental and divisional input about their mission-related activities.

Five questions about communication were asked on the SUNY Student Opinion Survey, administered in spring 2016. The survey asked about student level of satisfaction regarding elements of College communication:

Question- "Level of satisfaction with"	Average response 1 (low) – 5 (high)	SCCC rank among 6 largest SUNY community colleges
College catalog	4.04	1
Communication of college news/information to students	3.99	1
College website ease of use	4.03	3
Accuracy of information on college website	4.08	1
Communication of student conduct rules and regulations	4.00	1

Source: SUNY Student Opinion Survey

**N.B.** – Students were less favorable in assessing the availability of student advisement, quality of information received in student advisement, and availability of student advisement, with SCCC toward the bottom of SUNY schools. The Operational Plans over the last few years have sought to address this. **The College has scheduled an administration of the SUNY Student Opinion Survey for spring 2019.** 

**5.2** Each year during the period 2013-2020, the College will, through written, electronic, and face-to-face communication issue information to external constituents and stakeholders about College and student initiatives and accomplishments, as well as community outreach programs, in order to promote the value the College brings to Suffolk County and its citizens.

The Website: (for Academic Year September 1st 2017 – August 31st 2018)

### The **Enroll** page

- 7,089 unique pageviews.
- 291 prospective students requested a viewbook

### The Request Information page in the Admissions section

- 7,420 unique pageviews
- 2,414 prospective students requested more information about programs offered.

### The college website homepage

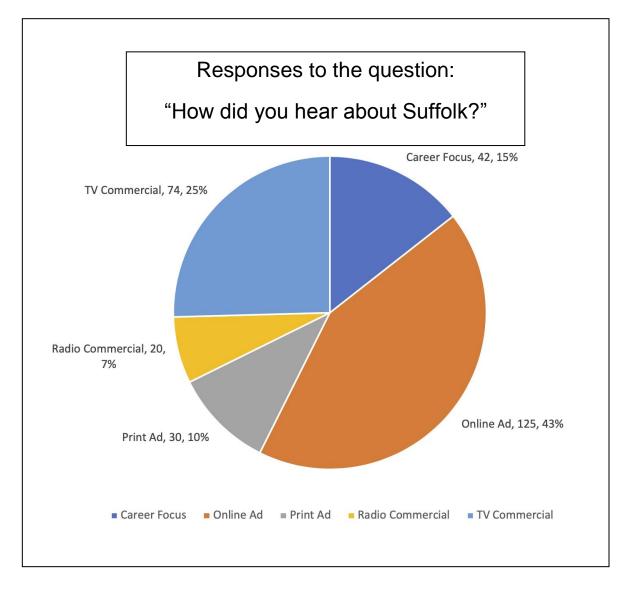
2,957,835 unique pageviews

### The entire college website total

6,506,184 unique pageviews

### The most popular sections of the website

- 1. Library 185,546 unique pageviews
- Spring/Fall/Summer Academic Calendars 177,558 unique pageviews
- 3. Majors and Programs 118,857 unique pageviews and 213,976 repeated views



source: Assistant Director, Web Services

- **6.0 Diversity:** To reflect the ethnic, demographic, and economic composition of Suffolk County.
- **6.1** Each year during the period 2013-2020, the College will foster and demonstrate measurable improvement in decreasing ethnic disparities within its instructional and non-instructional faculty and staff for pan-cultural groups.

# Faculty and Staff Diversity Statistics for 2013-2014, 2014-2015, 2015-2016

	American Indian or Alaska Native*		Asian*		Af	Black or African American*		Hispanic/ Latino (can be any race)				Unknown*		o or lore ces*
	#	%	#	%	#	%	#	%	#	%	#	%	#	%
2015	2	.05%	76	3.2%	87	3.4%	171	7.3%	2288	84.1%	114	4.5%	0	0
2016	3	.02%	85	3.1%	91	3.4%	189	7.0%	2303	84.4%	55	2.0%	1	0
2017	4	.01%	81	3.1%	96	3.7%	203	7.9%	2173	84.4%	0	0	18	.07%
Suffolk County 2018		.6%		4.2%		8.0%		19.5%		80.5%		2.4%		NA

\*May include Hispanic/Latino ethnicity in racial category.

Sources: IPEDS; U.S. Census Bureau

	M	ale	Female		
	#	%	#	%	
2015	1249	45.6%	1489	54.4%	
2016	1217	44.6%	1510	55.4%	
2017	1209	47.0%	1366	53.0%	
Suffolk County 2018		49.3%		50.7%	

Sources: IPEDS; Banner; U.S. Census Bureau

Four questions about diversity, inclusion and campus climate were asked on the SUNY Student Opinion Survey, administered in spring 2016. Students were asked to respond to level of agreement with statements - 1 (low) to 5 (high):

Statement	Average response 1 (low) – 5 (high)	SCCC rank among 6 largest SUNY community colleges	SCCC rank among 24 SUNY colleges taking survey
Campus acceptance of individual differences	4.23	1	3
Racial harmony on campus	3.96	1	2
Diversity of faculty and staff	4.03	1	4
Diversity of student body	4.08	1	2

Source: SUNY Student Opinion Survey

N.B. – The College will re-administer the SUNY Student Opinion Survey Spring 2019. Repot will be published on the Office of Planning and Institutional Effectiveness in June.

**6.2** Each year during the period 2013-2020, the College will decrease achievement disparities among pancultural groups and across socioeconomic groups by developing partnerships and approaches aimed at decreasing the need for developmental education, improving the rate of persistence Fall-to-Spring for first-time, full-time freshmen, and improving graduation and transfer rates for these populations.

### College Fall Enrollment by Ethnic Group

Semester	Nonresident alien	Hispanic Latino	American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	Two or more races	Unknown
Fall 2011	0.5%	15.1%	0.3%	2.8%	7.6%	0.0%	59.1%	0.0%	14.4%
Fall 2012	0.4%	15.7%	0.3%	2.9%	7.9%	0.0%	57.0%	0.1%	15.4%
Fall 2013	0.3%	15.5%	0.3%	2.8%	7.6%	0.0%	50.9%	0.2%	21.9%
Fall 2014	0.3%	17.9%	0.3%	2.8%	7.8%	0.0%	51.8%	0.5%	18.5%
Fall 2015*	0.5%	20.9%	0.3%	3.1%	7.9%	0.1%	57.7%	1.1%	8.4%
Fall 2016	0.4%	22.0%	0.3%	3.4%	8.0%	0.1%	56.6%	1.3%	7.9%
Fall 2017	0.3%	23.8%	0.3%	3.7%	8.0%	0.1%	54.7%	1.6%	7.6%

Source: Banner

Suffolk		19.5%	.6%	4.2%	8.6%	0.1%	67.5%	1.9%	2.4%
County									
Race/	*Number	s exceed 100 b	ecause Hispani	ic/Latino a	nd Two or N	More Races m	ay be du	plicated c	ounts.
Ethnicity*									

Source: US Census Bureau (2018)

N.B. – The enrollment numbers for 2015 have been affected by attempts to reduce the number of students in the "Unknown" category.

# **Overall Graduation/Transfer-out Rates (150% of time)**

Cohort (year of student entry)	2011	2012	2013	2014	2015	5-year
Graduation Rates:	(as of 8/14)	(as of 8/15)	(as of 8/16)	(as of 8/17)	(as of 8/18)	change
Total	20%	21%	24%	26%	27%	+7
Men	17%	18%	21%	22%	25%	+8
Women	23%	24%	28%	30%	30%	+7
American Indian/Alaska Native*	13%	4%	24%	10%	19%	+6
Asian*	19%	17%	29%	27%	31%	+12
Black or African American	11%	11%	12%	14%	16%	+5
Hispanic or Latino	18%	18%	20%	21%	23%	+5
White	22%	24%	27%	30%	32%	+10
Race/ethnicity unknown*	16%	22%	32%	31%	25%	+9
Nonresident alien*	10%	31%	27%	0%	17%	+7
Transfer out-rate (before completion):	8%	15%	14%	16%	16%	+8
Success Rate (either graduated or transferred to another college in 150% of time:	28%	36%	38%	42%	43%	+15

<sup>\*</sup>Large changes in percentages can be due to small numbers of students in cohort. Source: IPEDS (includes first-time/full-time students)

Source: IPEDS

# **College Fall ESL Enrollment by Status**

Semester	Credit ESL Pro	ogram	Non-Cr	Total	
	Headcount	Percent of	Headcount	Percent of	Headcount
		ESL		ESL	
		Headcount		Headcount	
Fall 2011	348	17.5%	1635	82.5%	1983
Fall 2012	346	18.1%	1563	81.9%	1909
Fall 2013	373	18.9%	1603	81.1%	1976
Fall 2014	359	18.2%	1611	81.8%	1970
Fall 2015	355	16.5%	1801	83.5%	2156
Fall 2016	309	13.3%	2012	86.7%	2321
Fall 2017	328	13.4%	2111	86.6%	2439
Fall 2018	315	14.0%	1933	86.0%	2248

Source: Banner

# **SUNY Under-Represented Minority (URM)**

Suffolk County Community College had a Fall 2018 Under-Represented Minority rate (URM) of 35.6%, which was 7.1 percentage points higher than that of SUNY community colleges (28.5%), and 10.3 percentage points higher that all SUNY colleges (25.3%). The rate rose 1.4 percentage points from the previous year (2017) and 9 percentage points since 2004.

Sector/ Campus	Fall 2014 Enroll	Fall 2014 URM	Fall 2014 % URM	Fall 2015 Enroll	Fall 2015 URM	Fall 2015 % URM	Fall 2016 Enroll	Fall 2016 URM	Fall 2016 % URM	Fall 2017 Enroll	Fall 2017 URM	Fall 2017 % URM	Fall 2018 Enroll	Fall 2018 URM	Fall 2018 % URM
SUNY Total	454,839	130,095	23.8	442,940	132,563	24.8 %	436,138	136,507	31.3 %	431,855	140,933	32.6 %	424,051	143,091	33.7
SUNY Community Colleges	233,812	69,383	29.7 %	222,998	69,131	31.0 %	216,277	69,977	32.4 %	209,418	70,417	33.6 %	199,873	69,286	34.7 %
Suffolk County CC	26,600	7,079	26.6 %	26,829	8,116	30.3 %	27,066	8,653	32.0 %	26,756	9,151	34.2 %	26,089	9,285	35.6 %

Source: SUNY

## Summary

### **Goal 1: Student Success**

- The College has exceeded its "target rates by 2020" for Key Performance Indicators for Student Passing Rate in Gateway Courses, Fall-to-Spring Persistence, and Graduation Rates.
- The College has improved its Fall -to- Fall Retention Rate, and is approaching its target, falling 2.5% points below for 2017-18.
- The College's overall graduation rate increased by 5 percentage points from 21% the previous year to 26% in 2016. It has risen from a stable rate of 19-20% for the years 2010 2014. This may be the result of many factors including College interventions in placement, working with K-12 partners, the economy, SUNY 64 Seamless Transfer, and an enhancement of advising.

### **Goal 2: Community Development/Societal Improvement**

- The College has increased the number of Workforce and Economic Development partnerships.
- Due to increased numbers of student coming to SCCC directly from high school, the percentage of students 25 and over decreased. SCCC continues to skew toward a very young student demographic when compared to national figures.
- The College does not keep statistics for most events held by or at the College. The *Annual Book of Achievements* details a very robust calendar of events held by and at the College.
- The number of students enrolled in the College's Beacon dual-enrollment program has expanded significantly, with 2.5% increased enrollments from the prior year and 43.85% increase since 2015. Dual enrollment programs have been shown to encourage student success, with students coming to post-secondary education with earned credits, shortening the time needed for completion. Early College has more than doubled its enrollment since 2015.
- The College had reduced the percentage of students placed into developmental coursework by 4.4 percentage points from 2011 to 2015; however, developmental placements have seen an uptick, which is thought to be due to the institution of new developmental coursework such as Quantway and ALP (Accelerated Learning Programs). However the College has reduced the number of students placed into multiple developmental courses (for instance while having more students in reading in 2016, fewer were placed in the lower level). Multiple developmental placements have been shown to reduce retention and completion rates. An effort is underway to determine if the improved economy and greater competition from four-year schools has affected this trend.

#### **Goal 3: Access and Affordability**

- The College has been able to secure funding for all Capital Projects in process. There have been no changes in SCCC's capital budget requests by the state or county, and no project has been delayed due to funding.
- The College showed a budget increase of 3.3% over the previous year, resulting in a tuition increase.

- According to staff, institutional scholarships and aid showed an increase in funds awarded but a
  decrease in total recipients resulting from a change in the awarding process to keep in line with industry
  standards; however; no data were available to present in this report.
- The financial aid default rate for SCCC is 9.6%, lower than the national college average of 10.8% and substantially below that of public community colleges, 18.2%.
- The College has increased the number of seats taken in on-line education (both full and hybrid) by 1463 seats over the previous year, or a 12.6% increase. On-line opportunities are one element utilized by the College to provide greater access.

#### **Goal 4: Institutional Effectiveness**

- Assessment and evaluation remain strong at SCCC, with near high rates of outcomes assessments and program and unit reviews completed (near or above 90%).
- The quality and completeness of assessments and reviews, as reviewed by the Assessment Advisory Council, have increased significantly from the previous year (2014-2015), and substantially from 2013-2014.
- All six Institutional Goals were addressed through the Operational Plan, which consisted of 50 initiatives
  designed to foster success in meeting one or more goals. A total of 97.1% of activities/initiatives were
  completed or in process by the end of 2017-2018.

#### **Goal 5: Communication**

- The SUNY Student Opinion Survey asked students about their perceptions of communication at the College, which was ranked first among the six largest SUNY schools for its catalog, communication of news or information, accuracy of information on the website, and communication of student rules and regulations. Suffolk ranked third in ease of use of the website.
- The College had an increase of almost 6000 unique visitors to the enrollment landing page, a 28.6% increase.

### **Goal 6: Diversity**

- The College has remained stable regarding faculty and staff diversity, with the White demographic reflecting that of the County, but falling short in increasing percentages of Black and Hispanic/Latino members of its faculty and staff. The College did see an increase of 14 Hispanic/Latino members and 5 Black or African American members, but the percentage still remains below the County rate. (It should be noted that hiring a diverse faculty is a challenge because the pool of local candidates with appropriate graduate degrees is much less diverse than the general population. The College has made efforts to advertise job opportunities to a much broader and diverse audience.)
- The College ranked first among the six largest SUNY community colleges for the four questions on the SUNY Student Opinion Survey regarding diversity and campus climate. SCCC was in the top four school of the 24 SUNY community colleges taking part in the survey.
- The College's Enrollment by Ethnic Group shows the College to have an enrollment close to representative of the minority populations in the County.

- Suffolk County Community College had a Fall 2018 Under-Represented Minority enrollment rate of 35.6%, which was 0.9 percentage points higher than that of SUNY community colleges, and 1.9 percentage points higher that all SUNY colleges. The rate rose 1.4 percentage points from the previous year (2017) and 9 percentage points since 2004.
- The College raised its graduation rate to 27% from 26% the previous year, and about 7 points from the stable rate of 19-20% found between 2010 and 2014. Unfortunately, these gains were not shared equally among racial/ethnic groups. Black students' rates and Hispanic/Latino students' rates increased two percentage point from the previous year, and both groups had a 5 point increase since 2011.
- The numbers of students enrolled in credit or non-credit ESL programs increased by 186 students or 9.44% between 2016 and 2017, but decreased 191 student between 2017 and 2018, mirroring the general decline in enrollment experienced by the College at large. ESL serves as both community service and as a means for regional students to become college-ready.

#### Metrics and Key Performance Indicators

Key Performance Indicators (KPIs) designated as follow-up to the creation of the Strategic Plan are under review by the Strategic Planning Council. Some extant KPIs have been included in this report. Other salient data, not part of those designated KPIs, are included to provide a more robust description of institutional effectiveness.

Every effort has been taken to identify student cohorts for each metric provided. Most institutional data is taken from Banner, the College's enterprise management system.

Data utilized were taken from many different sources, including:

- Banner, the College's enterprise system.
- The Integrated Postsecondary Education Data System (IPEDS), used by the National Center for Education Statistics to provide data about educational institutions to federal, state, and local agents, as well as researchers.
- State University of New York (SUNY) system reports.
- The Voluntary Framework for Accountability (VFA), sponsored by the American Association of Community Colleges (AACC) to make accessible data that takes into account the mission of community colleges and their particular demographic makeup.
- Achieving the Dream (AtD), which is a national movement among community colleges to use data to enhance student success, with particular focus on teaching and learning, equity, leadership and vision, and other core competencies.