

COLUMBUS STATE

INSTITUTIONAL
EFFECTIVENESS

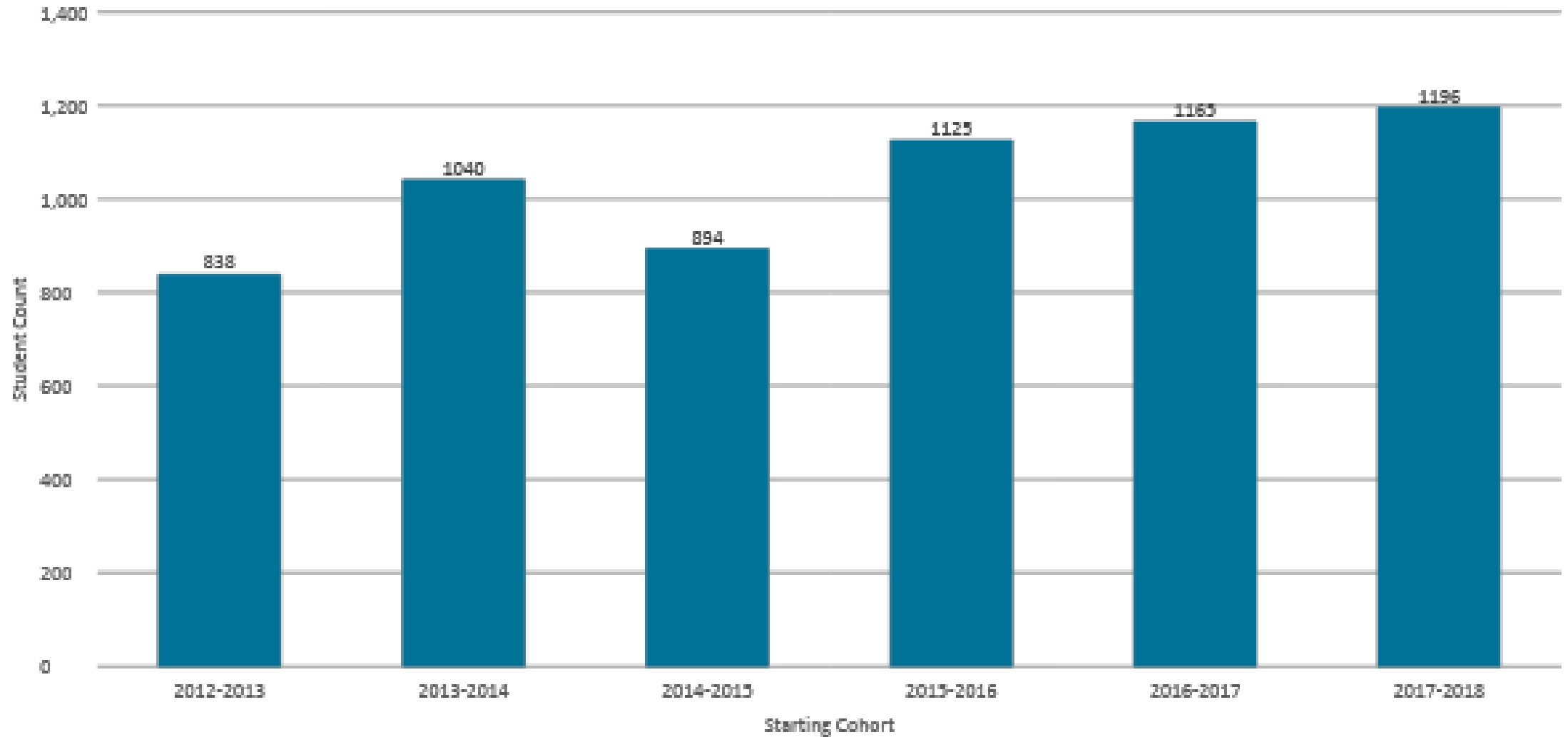
**Presentation to Commission on Black Girls
October 25, 2018**

Data

- Quantitative data were retrieved from Columbus State's internal Operational Data Store
- Students starting 2012-2013 to 2017-2018
- Age 12-22 at start
- N = 6,258

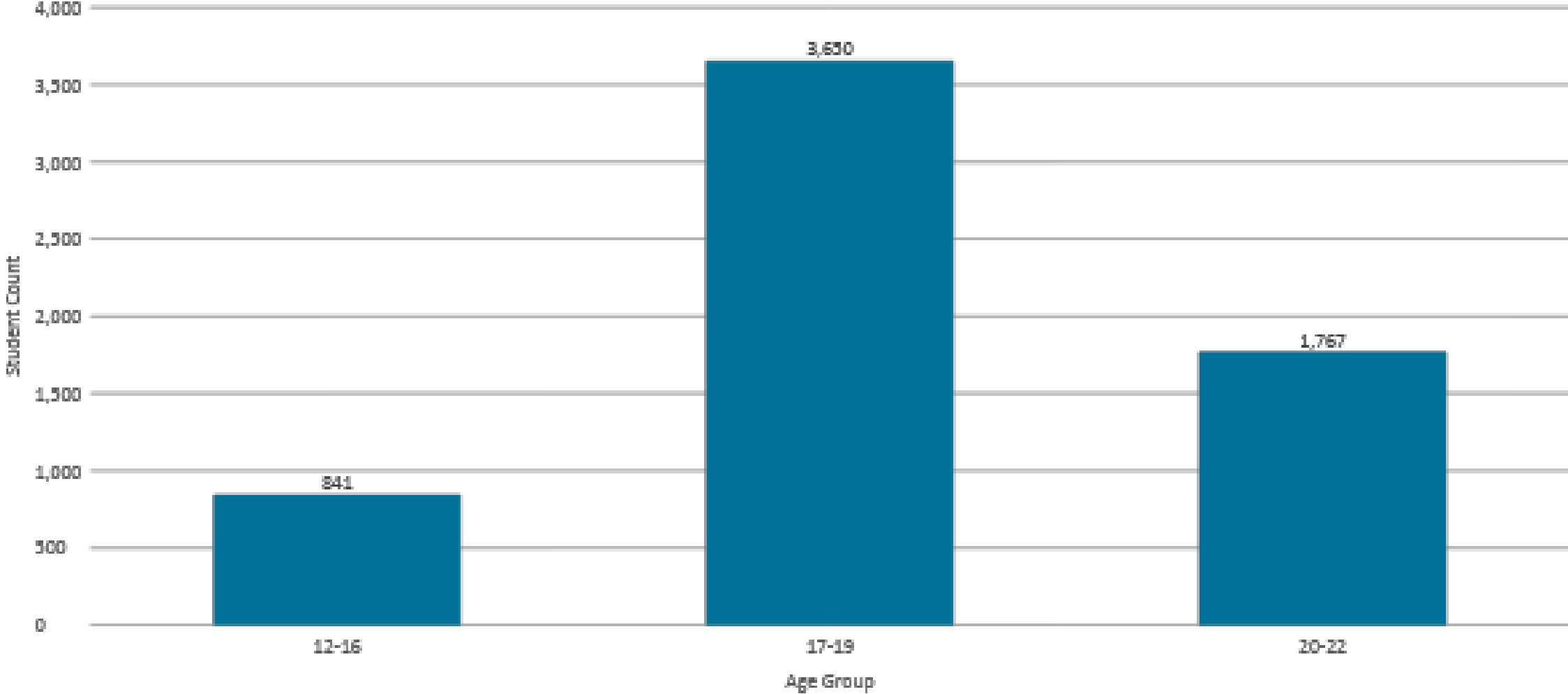
Black Females by Starting Cohort

Black/African American Females at Columbus State (Ages 12-22)



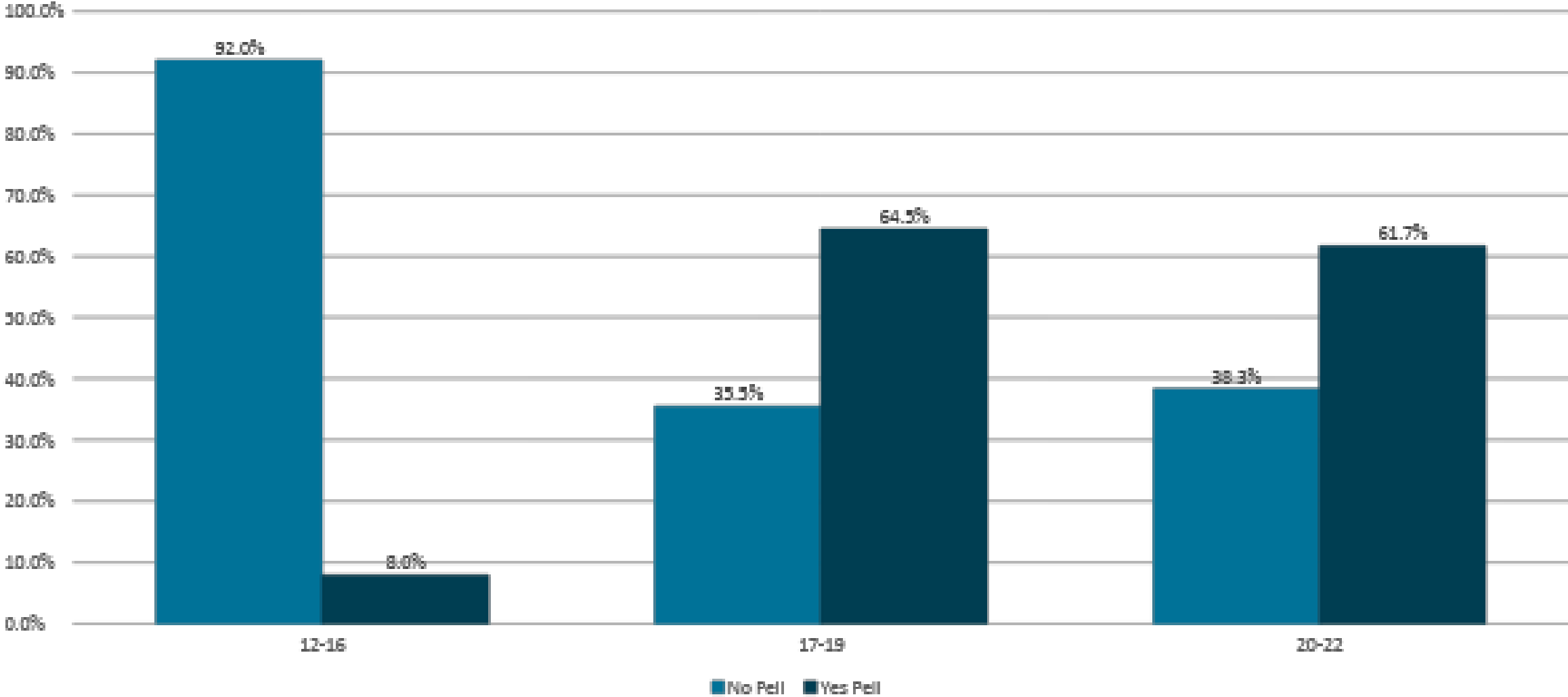
Black Females by Age Group

Black Girls at Columbus State by Age Group



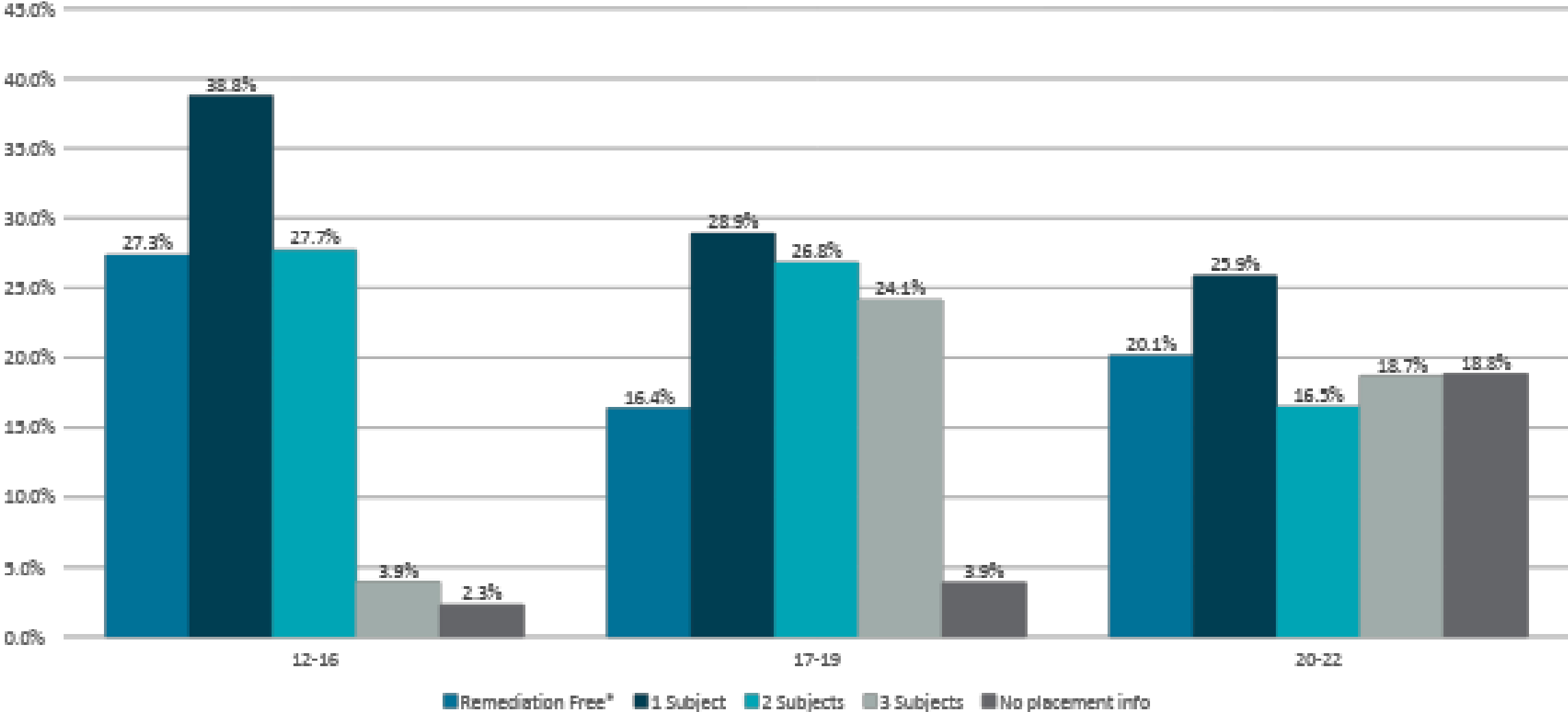
Pell Status

Pell Status by Age Group



Placement

Remedial Placement by Age Group



Academic Programs

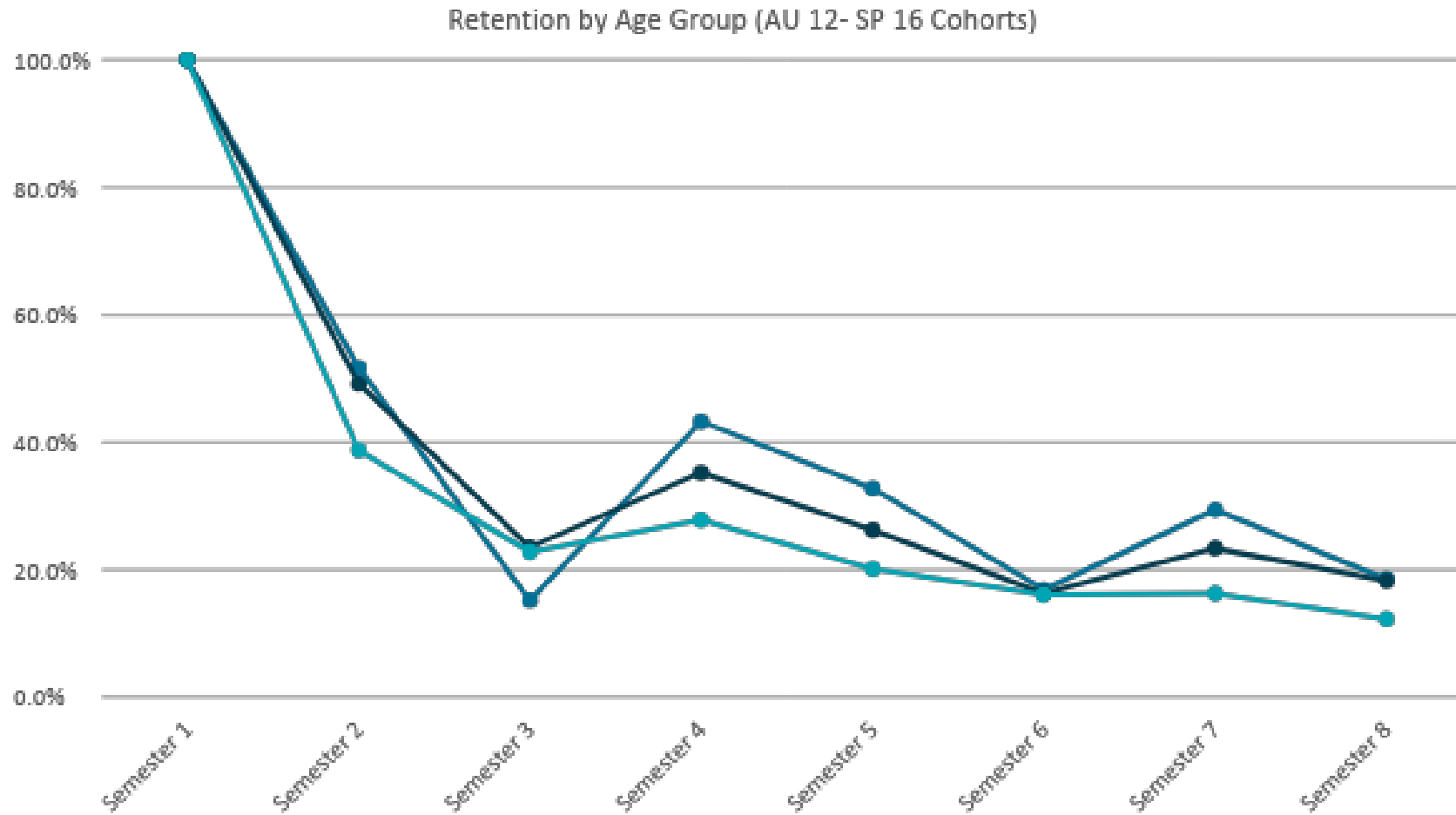
Intended Majors among Black Girls			
	12-16	17-19	20-22
Associate of Arts	9.5%	22.0%	18.3%
Associate of Applied Science	9.2%	38.2%	40.9%
Associate of Science	6.4%	16.0%	13.2%
Associate of Technical Science	0.0%	0.9%	1.6%
College Credit Plus	65.3%	6.7%	0.1%
Certificate	2.5%	6.0%	6.5%
Transient	2.7%	8.7%	17.8%
Other	4.4%	1.5%	1.6%

Academic Advancement

Academic Advancement by Age Group

	12-16	17-19	20-22
Average Developmental Credits Completed	5.6	8.2	9.0
Average College Credits Completed	10.1	15.2	13.6
Average Semesters Completed	2.4	2.9	2.6
Average GPA	2.76	1.94	1.84

Retention



Graduation

Graduation Figures (Students Starting AU 12 - SP 16)

	12-16	17-19	20-22
Credential @ CSCC	5.7%	11.3%	9.5%
Credential Anywhere	10.1%	19.8%	31.0%

Student Success Initiatives:

- 1) Orientation
- 2) Placement Boot Camp/College Success Express
- 1) COLS-1100 /1101(College Success course)
- 2) Developmental Education and Co-requisites Initiatives (English and Math)
- 3) Early Alert System to keep students informed in their progress

Initiatives start before the students enroll at the College

Some initiatives embedded in class /course design (students do not know they are participating)

Student Success Initiatives:

- 6) Generation One Trailblazers
- 7) Honors Program
- 8) Student Support Services / First-Year Experience (TRIO)

Some target specific populations

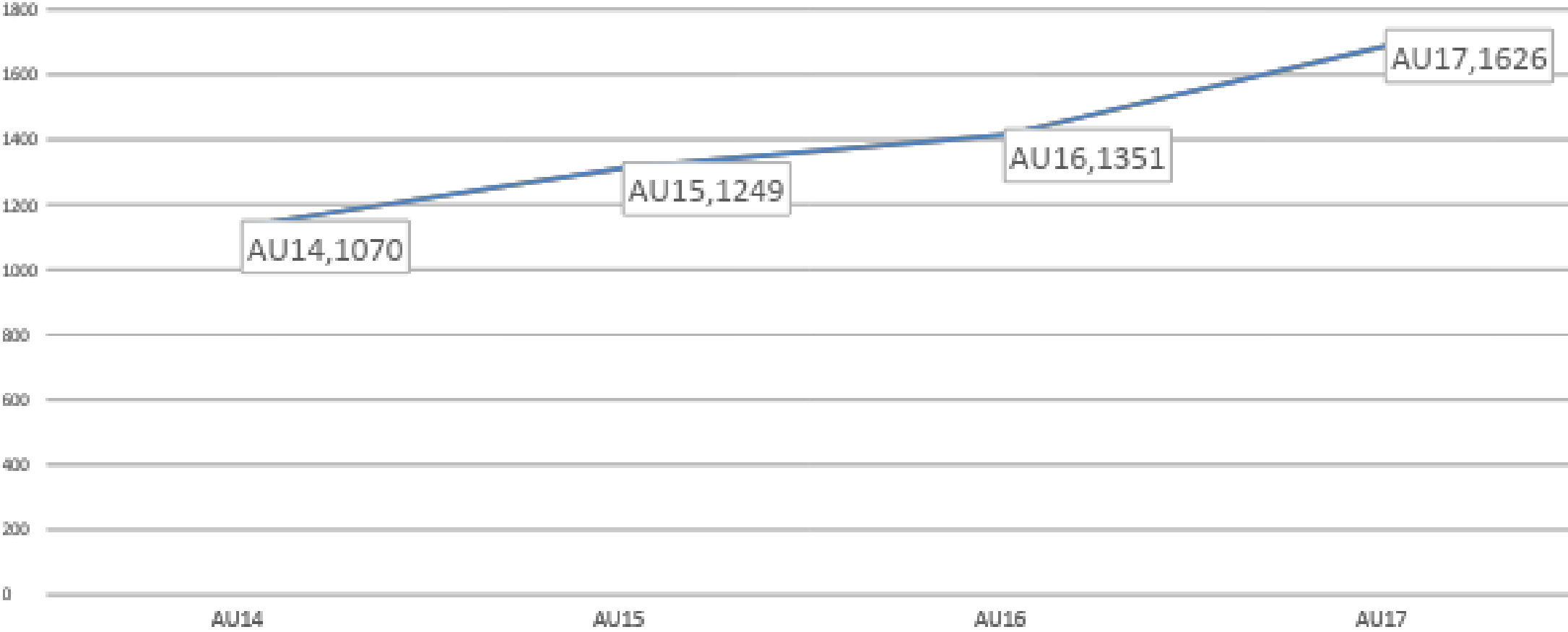
- 6) Out of Class Academic Support Services (Tutoring)
- 7) Blueprint Workshops (advising)
- 8) Service Learning

Some require self-selection by student

Participation in Student Success Initiatives

Increase by 52%

Black or African American Girls (11-22yrs)



Career Exploration and Mentoring Initiatives

➤ Women's Connection

- Opportunities are provided for students to network and build relationships with their peers and employee mentors. Participants engage in activities on campus and the Columbus community while accessing resources to make strategic decisions about their future.

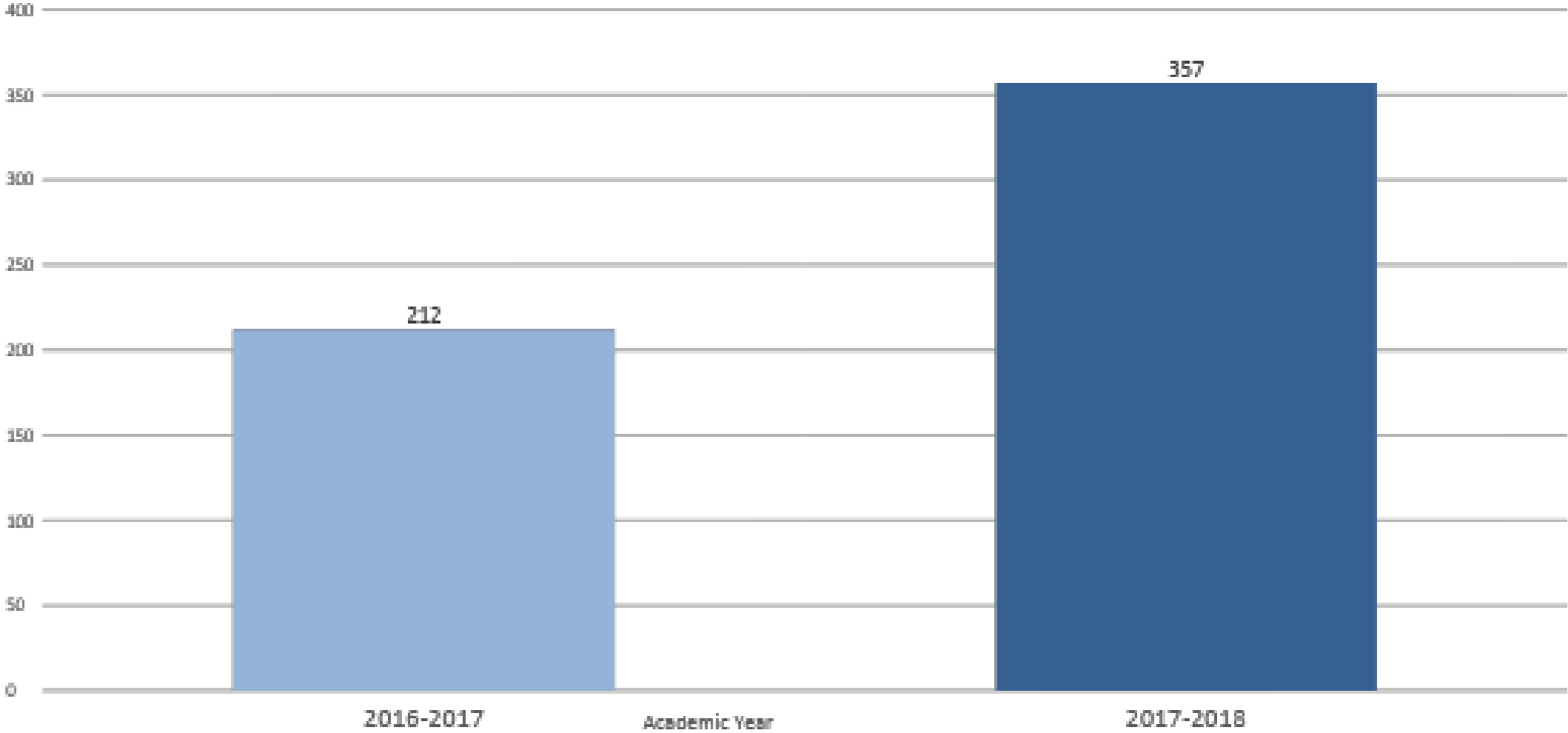
➤ Scholar network

- Provides current and former foster youth with a network of support during your college journey. Columbus State's Scholar Network includes a 2-day conference, ongoing mentoring, monthly Lunch & Learn Workshops, peer-to-peer support and other campus resources.

➤ Career Services

- Career advising, mentorships, externships and student's employment

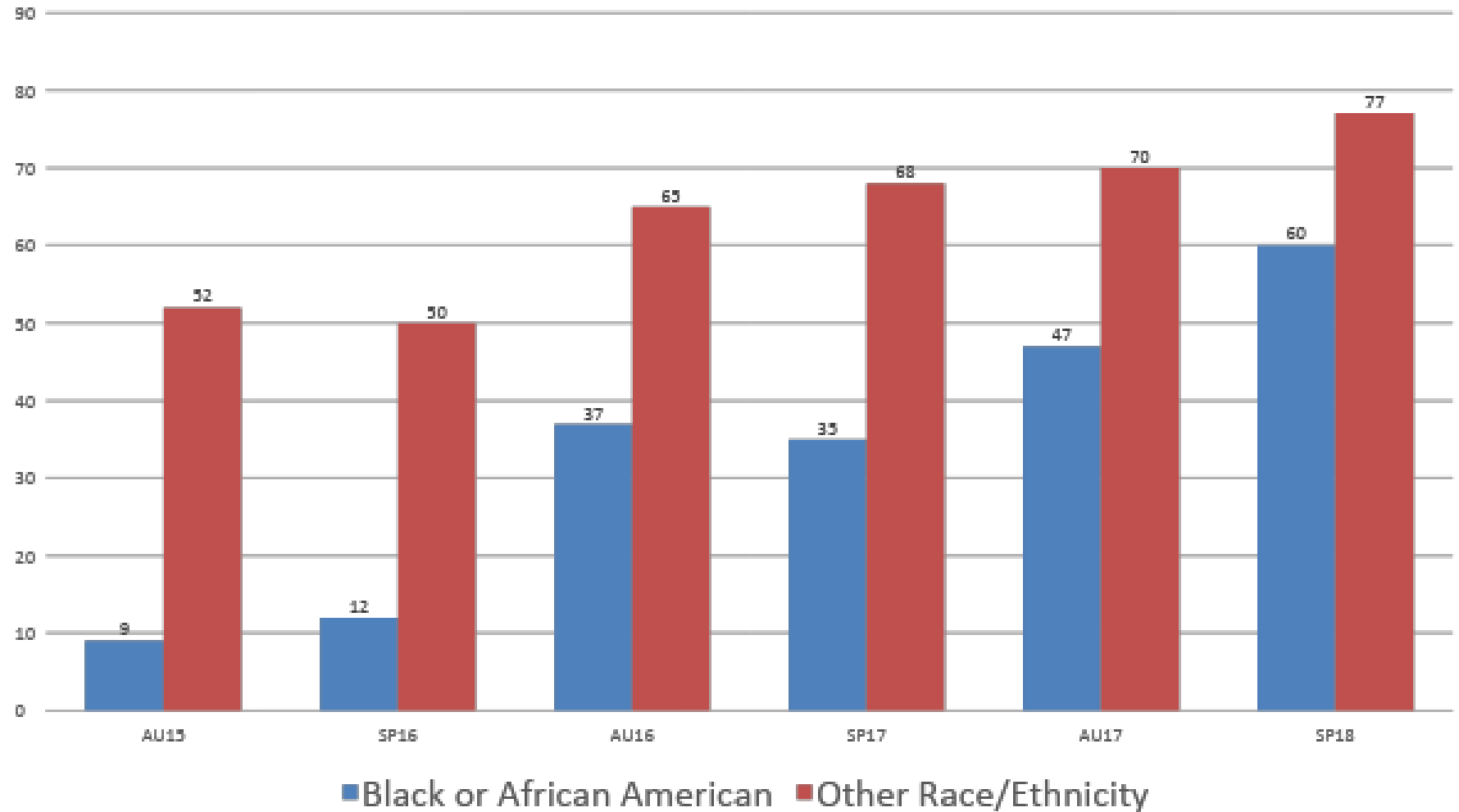
Participation of the cohort in Career Exploration Activities has increased by 68%



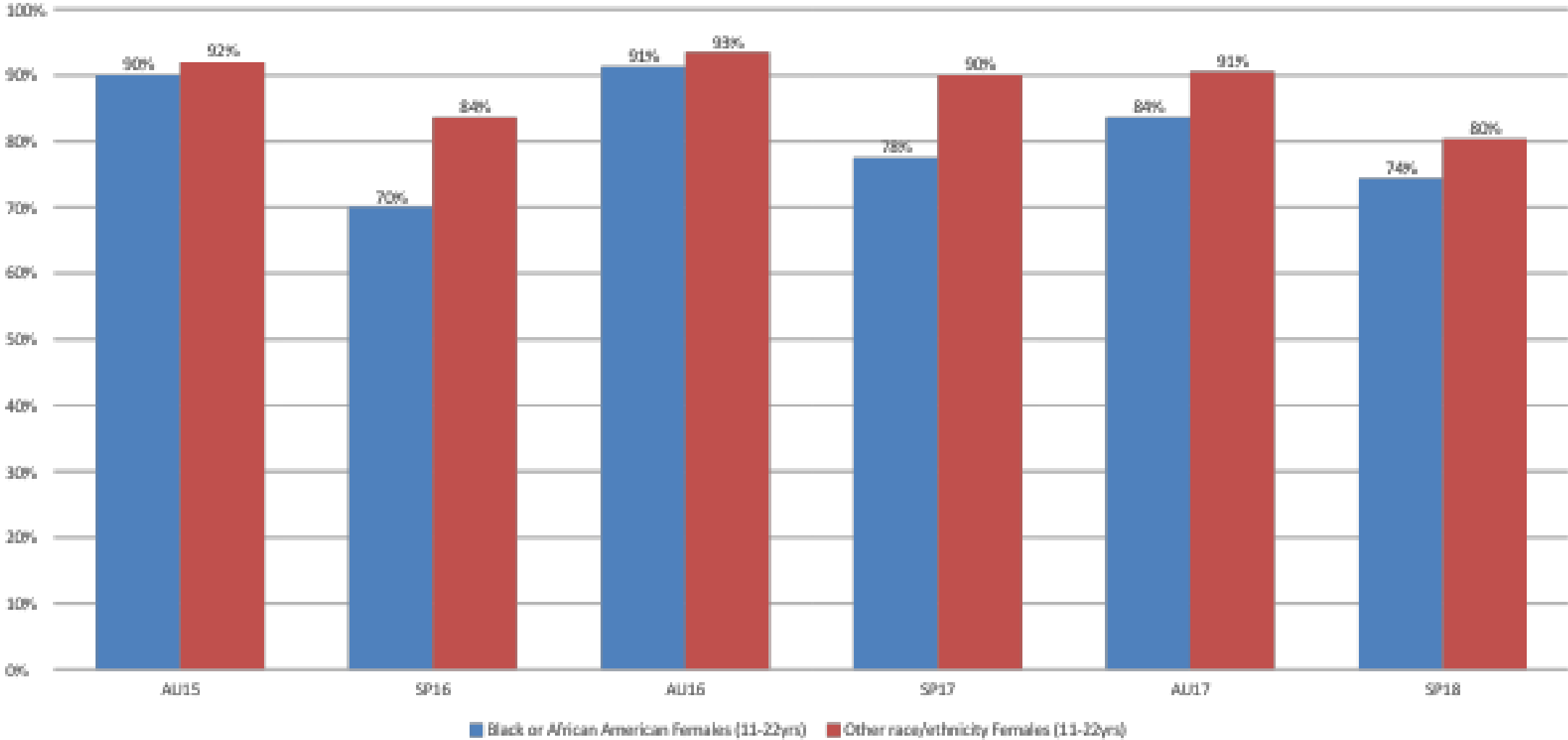
Exploring STEM Fields while in High School

Number of females participants, 11 to 22 yrs

- AEP Credits Count allows students at Columbus high schools to follow pathways in the STEM fields. Students will earn college credit while working toward an in-demand career credential.



AEP Credits Count Success Rates



Outreach in STEM

- GenCyber
- Bridge and Middle School Experiences
 - Middle School
 - TechCorps Techie Camp
 - PAST Foundation STEM Programs
 - 2018 Girls Soar: STEM in Aviation
 - High School
 - TechCorps IT On Ramp Camp
 - STEM Leadership Camp
 - Summer Internships

Cyber security Summer program

STEM focus camps

Participants in STEM Summer Camps

