



# Public Higher Education by the Numbers

## Senate Education Committee

Blake Flanders, Ph.D.

President & CEO, Kansas Board of Regents

January 13, 2022

Kansas Board of Regents  
Building a Future for Kansas Families, Businesses and the Economy



# Student Attainment and Enrollment



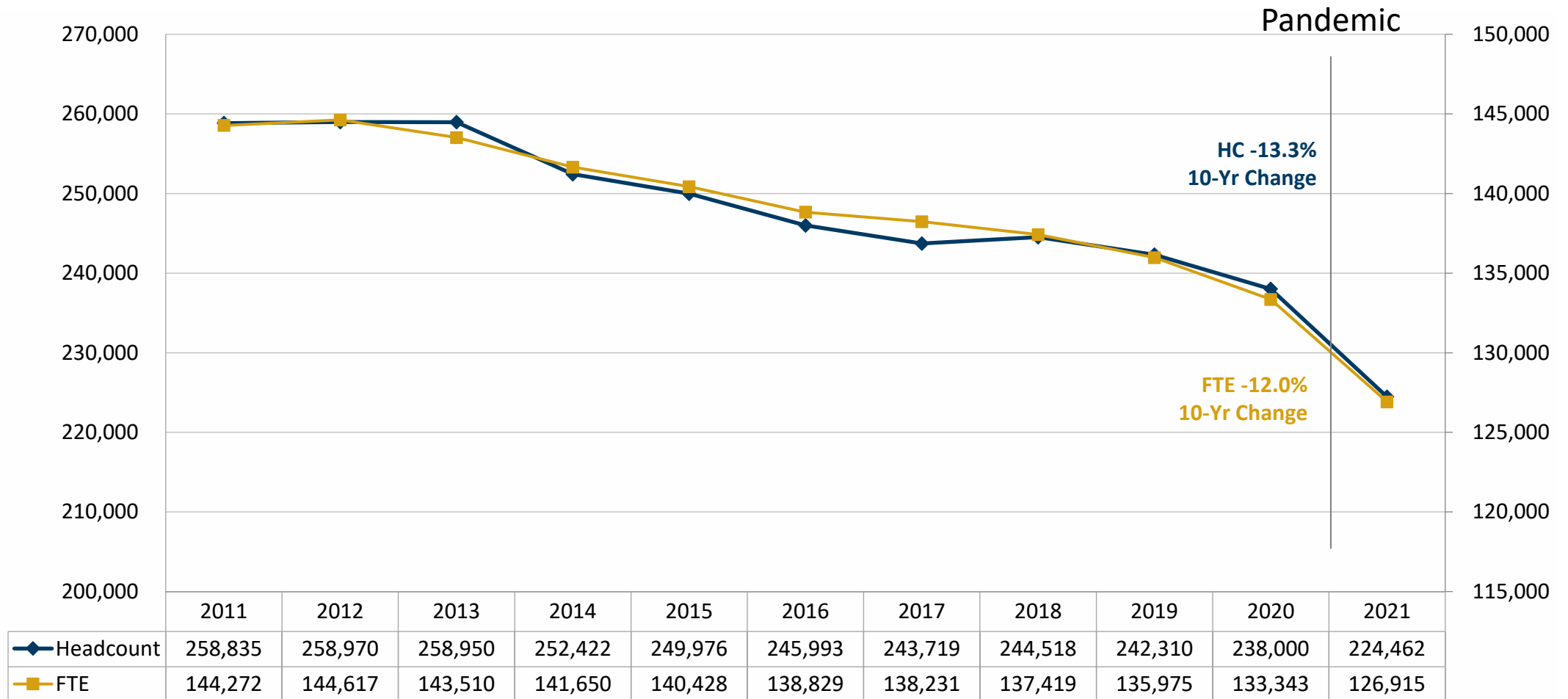
# Higher Education in Kansas

- ★ **32 public higher education institutions**
- ★ In Academic Year 2021, **224,462 students enrolled**
- ★ In Academic Year 2021, **42,936 credentials awarded**
  - ★ 5,119 short-term certificates
  - ★ 4,483 certificates
  - ★ 9,211 associate degrees
  - ★ 16,347 bachelor's degrees
  - ★ 6,269 master's degrees
  - ★ 1,507 doctoral degrees

*Source: KHEDS*



# Academic Year Enrollment



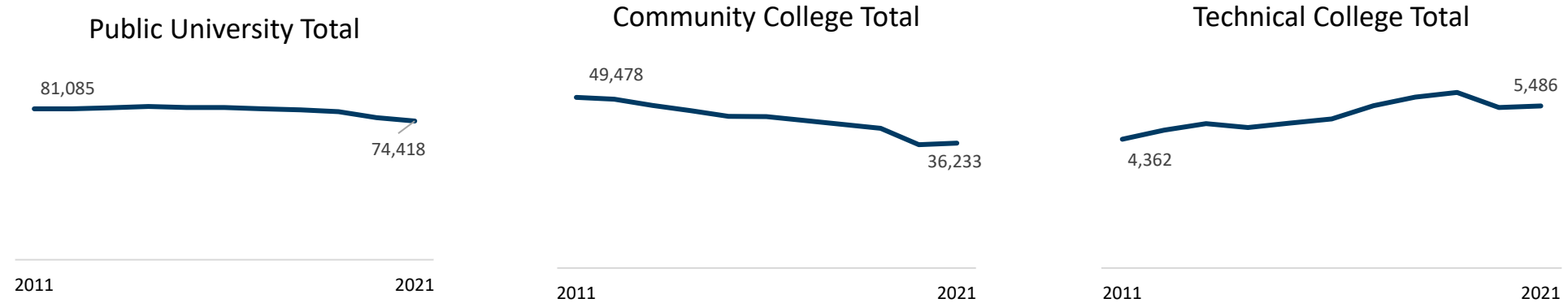
Source: KHEDS Academic Year Collection

More data can be found at [stats.kansasregents.org](https://stats.kansasregents.org); Enrollment Tab



# Fall Census Enrollments

## FTE Students



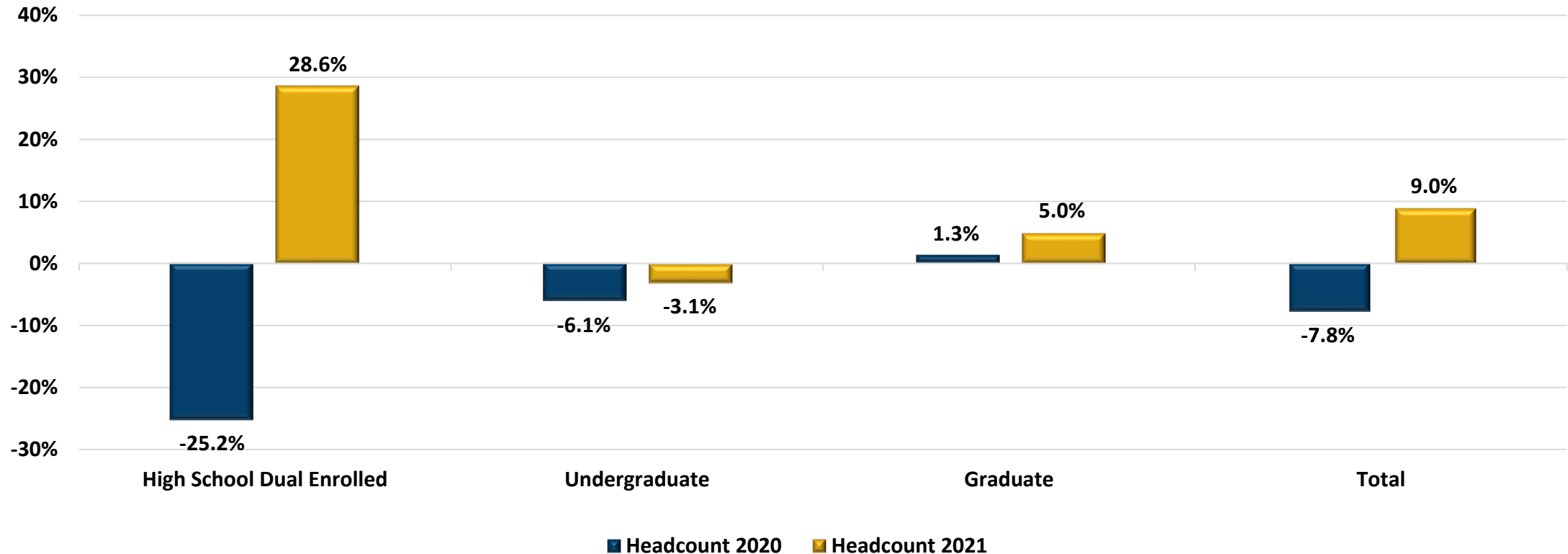
Source: Fall Prelim of KHEDS Fall Census Collection

More data can be found at [stats.kansasregents.org](https://stats.kansasregents.org/); Fall Census Tab



# Fall Census Headcount Enrollment

## % Change Fall 2019 to 2020 and Fall 2020 to 2021

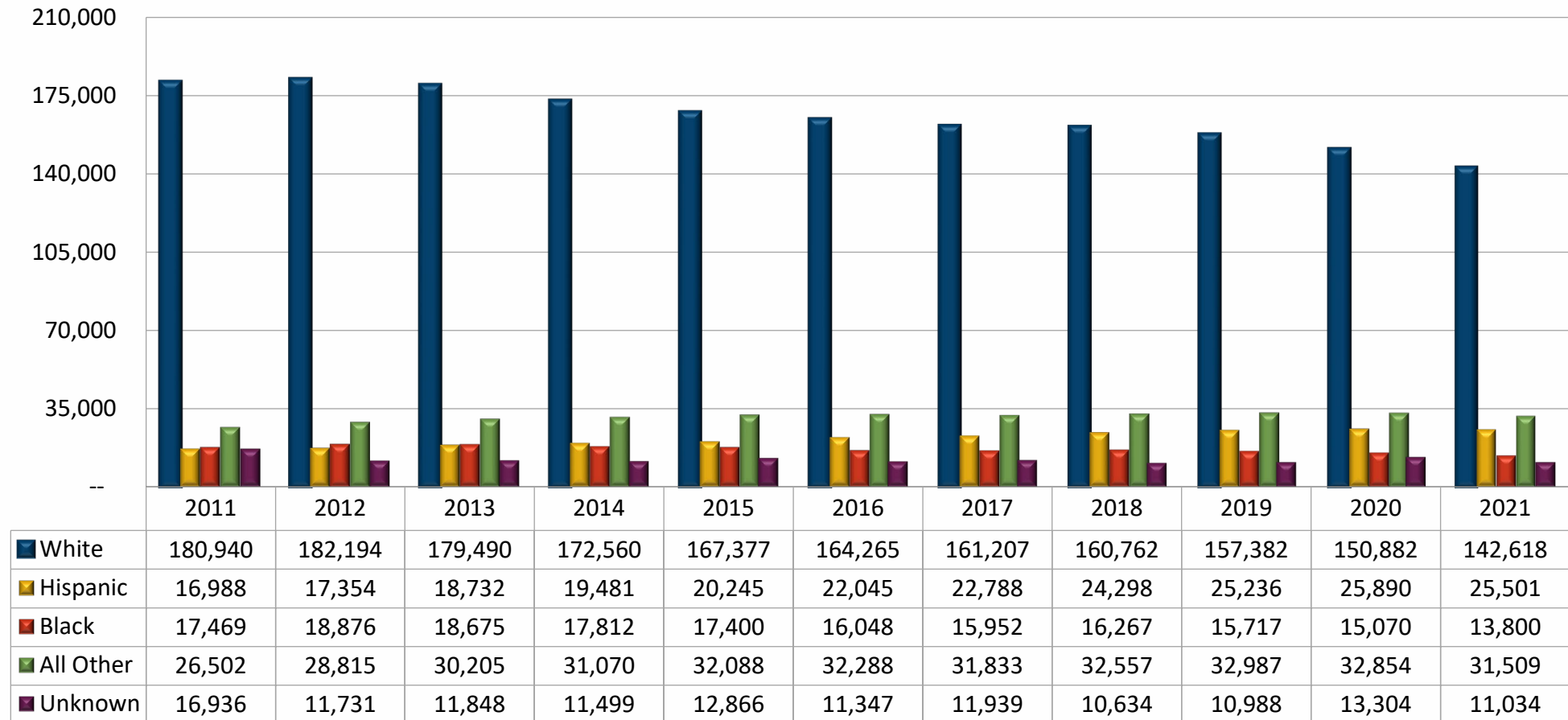


Source: KHEDS Fall Prelim Collection



# Academic Year Enrollment

## Systemwide Headcount by Race/Ethnicity



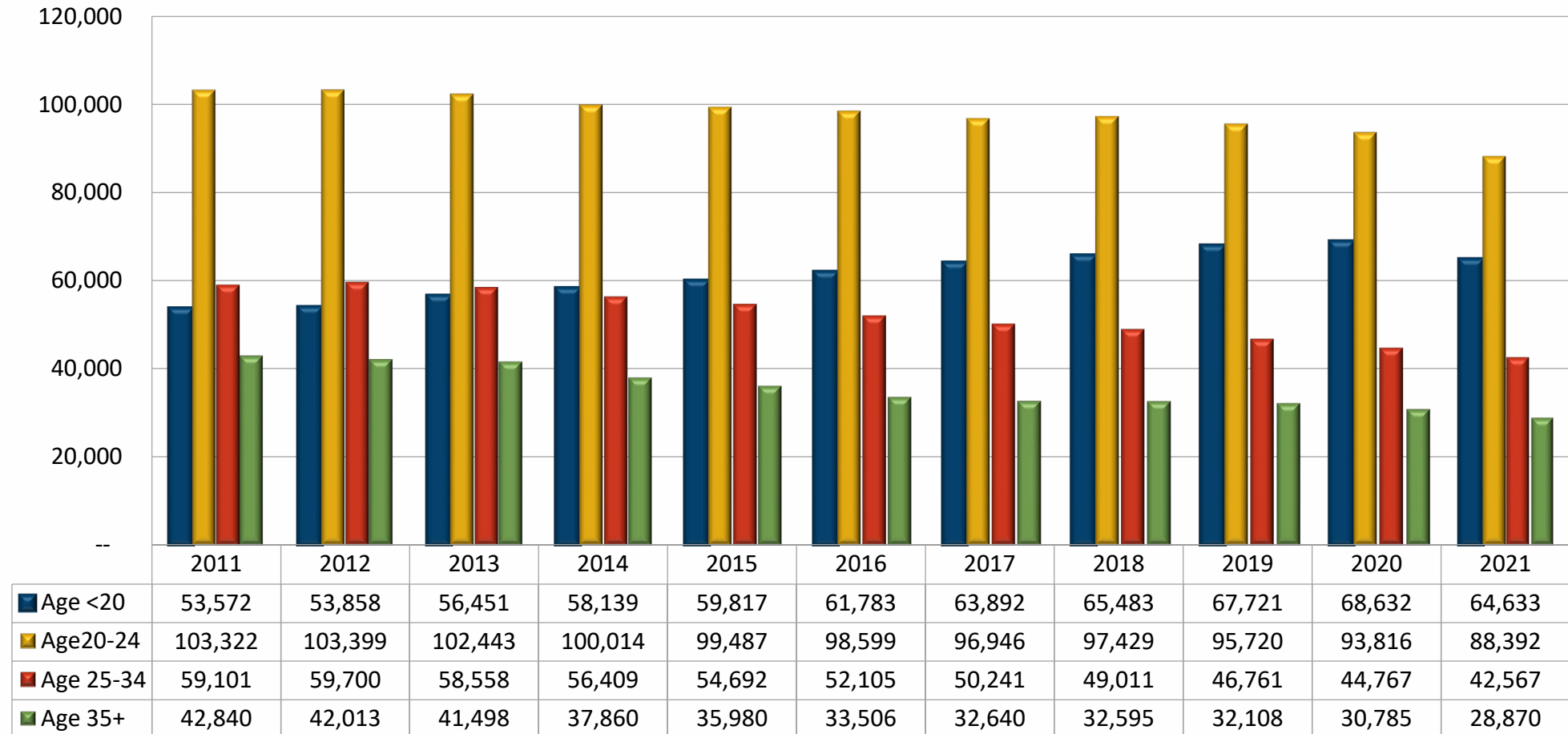
Source: KHEDS Academic Year Collection

More data can be found at [stats.kansasregents.org/EnrollmentTab](https://stats.kansasregents.org/EnrollmentTab)



# Academic Year Enrollment

## Systemwide Headcount by Age Groups



Source: KHEDS Academic Year Collection

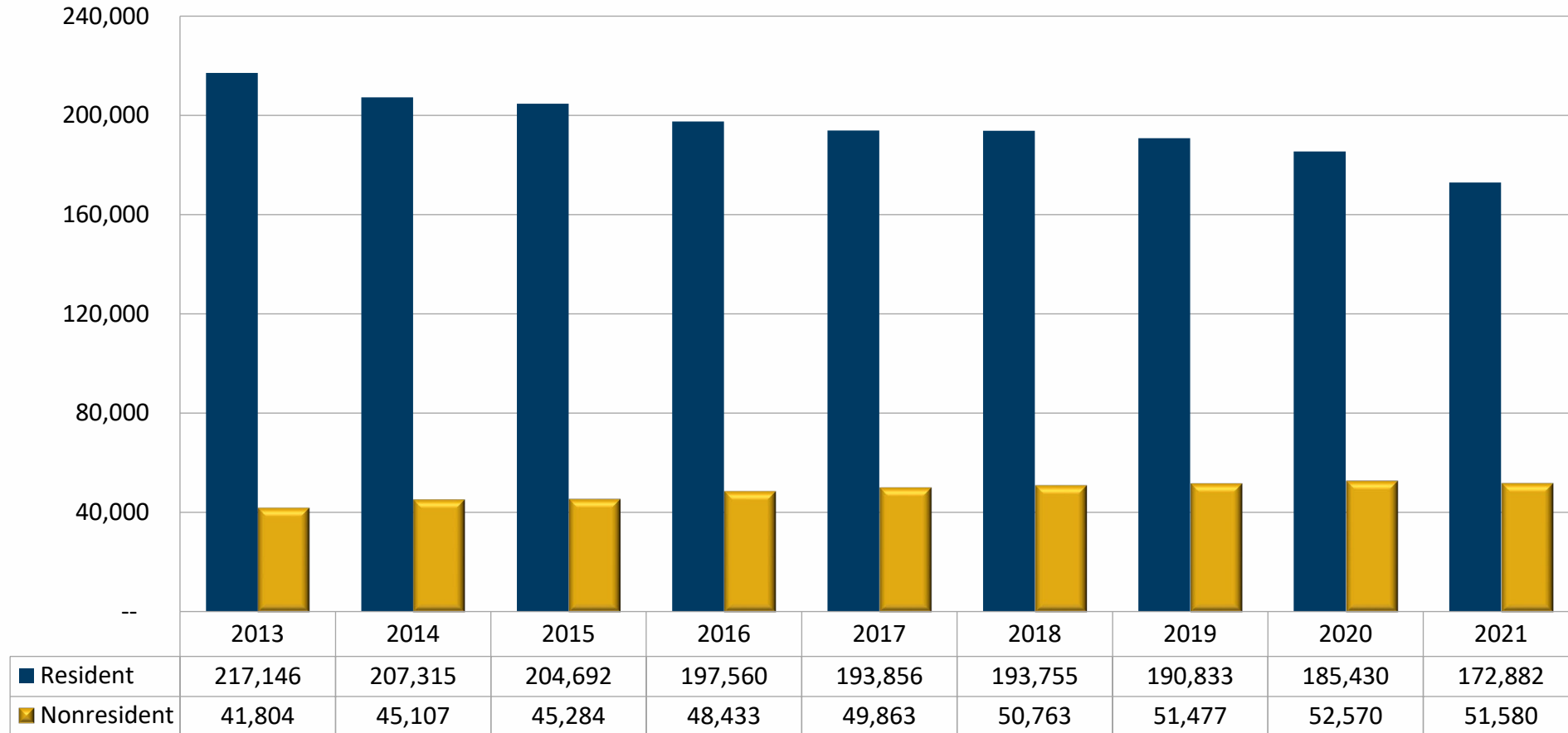
More data can be found at [stats.kansasregents.org/EnrollmentTab](https://stats.kansasregents.org/EnrollmentTab)





# Academic Year Enrollment

## Systemwide Headcount by Residency



Source: KHEDS Academic Year Collection

More data can be found at [stats.kansasregents.org; Enrollment Tab](https://stats.kansasregents.org/EnrollmentTab)



# Long-Term and Short-Term Trends

Higher education is facing long-term and short-term challenges

- Demographics
- Academic achievement leading to college readiness
- College going rate



# Changing Demographics

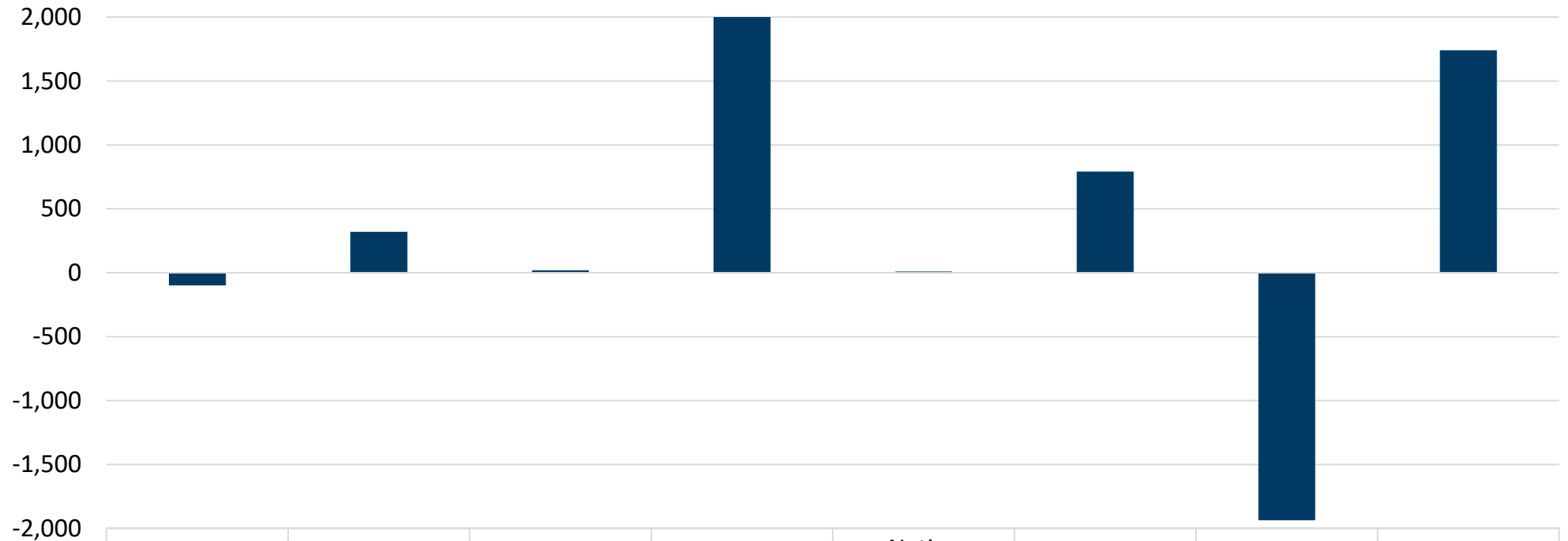
The demographics of Kansas are evolving, and our institutions must close opportunity gaps we know we have in order to serve:

- More First-Generation students
- More Pell Eligible and lower income students
- More racially diverse student populations
- More students from rural areas of the state



# Demographic Changes

## Kansas High School Graduates



|                | American Indian | Asian | Black | Hispanic | Native Hawaiian or Pacific Islander | Two or More Races | White  | Total |
|----------------|-----------------|-------|-------|----------|-------------------------------------|-------------------|--------|-------|
| 10-Year Change | -99             | 320   | 19    | 2,635    | 10                                  | 792               | -1,937 | 1,740 |

Source: P20 Data System



# College Readiness By Subject

Percent Meeting ACT Benchmarks 2013 Vs. 2020

## English

72%

57%

## Math

51%

36%

## Reading

51%

43%

## Science

42%

34%

30%

23%

## Met All Four

### Benchmarks

English – 18

Math – 22

Reading – 22

Science – 23

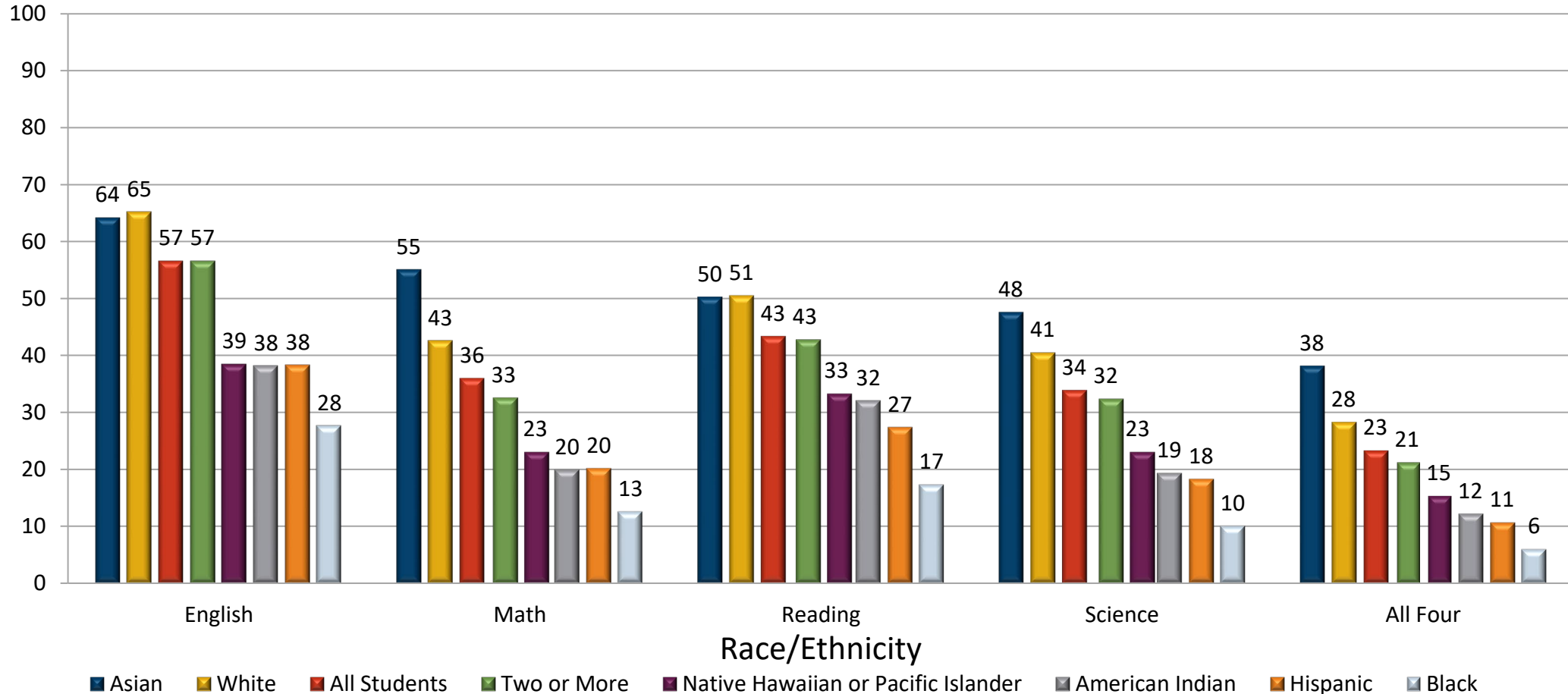
Source: ACT Kansas College and Career Readiness Report 2020



# College Readiness By Subject

## Percent Meeting ACT Benchmarks by Race/Ethnicity

**Benchmarks**  
English – 18  
Math – 22  
Reading – 22  
Science – 23

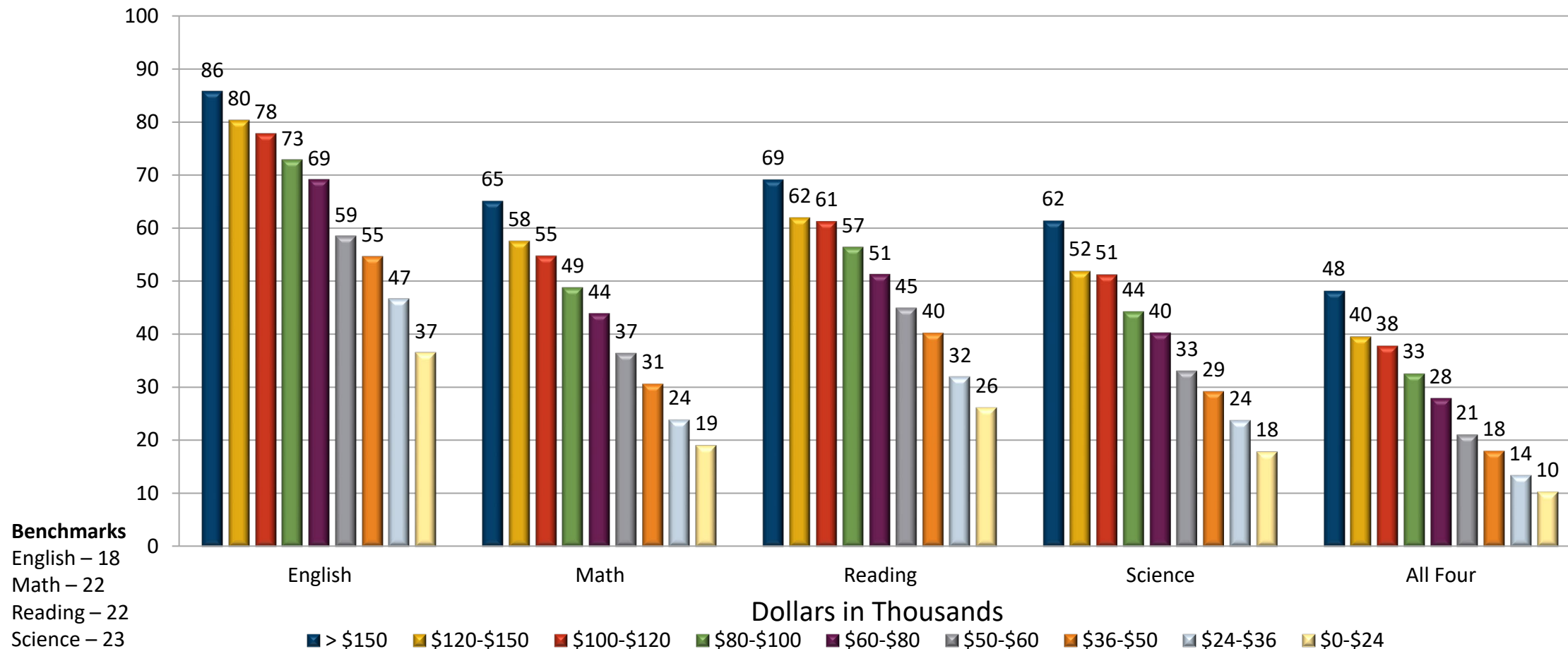


Source: ACT Kansas College and Career Readiness Report 2020



# College Readiness By Subject

## Percent Meeting ACT Benchmarks by Family Income



Source: ACT Kansas College and Career Readiness Report 2020



# Public College Going Rates

Percentage of High School Students Entering Public Post Secondary

2014  
55.2%



2020  
44.8%

*Source: KHEDS Academic Year Collection and P20 Data System*

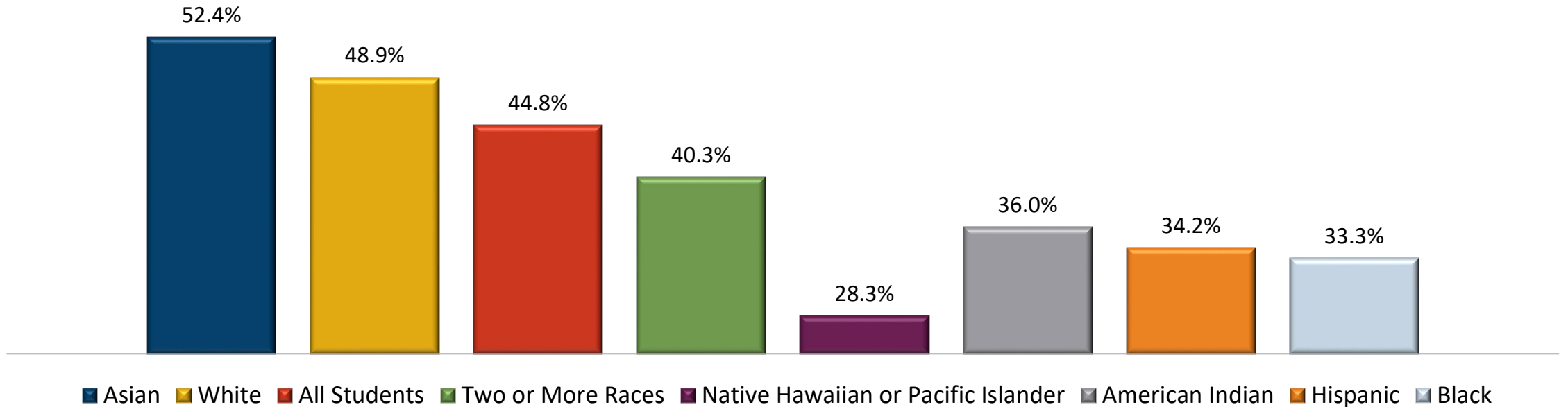
*Kansas High School Graduates entering Public Postsecondary the academic year following high school graduation*





# 2020 Public College Going Rate

## Percent by Race/Ethnicity

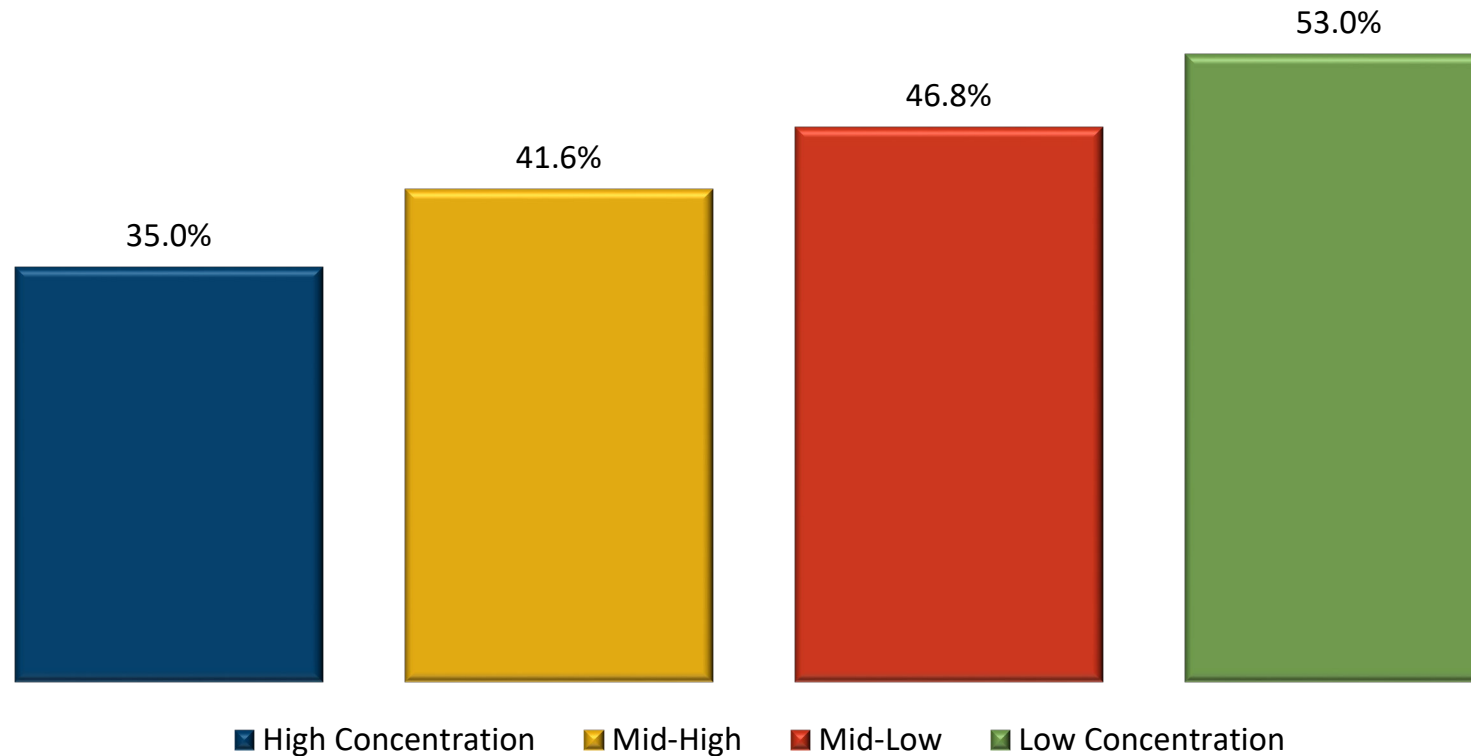


Source: KHEDS Academic Year Collection and P20 Data System  
Kansas High School Graduates entering Public Postsecondary the academic year following high school graduation



# 2020 Public College Going Rates

Percent by Concentration of Students Who Qualify for Free/Reduced Lunch



*Source: KHEDS Academic Year Collection and P20 Data System*

*Kansas High School Graduates entering Public Postsecondary the academic year following high school graduation*



# Serving Pell-Eligible Students

| Institution Type    | Pell Count Systemwide by Academic Year |        |        |        |        |        |        |        |
|---------------------|--|--------|--------|--------|--------|--------|--------|--------|
|                     | 2014                                   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   | 2021   |
| State Universities  | 22,558                                 | 22,473 | 21,510 | 20,855 | 20,990 | 20,835 | 19,750 | 18,045 |
| Washburn University | 2,392                                  | 2,258  | 2,125  | 2,027  | 1,975  | 1,960  | 1,814  | 1,574  |
| Community Colleges  | 28,127                                 | 26,496 | 23,450 | 21,535 | 21,151 | 20,733 | 20,259 | 17,900 |
| Technical Colleges  | 4,020                                  | 3,570  | 3,036  | 3,025  | 3,275  | 3,515  | 3,220  | 2,607  |
| Grand Total         | 57,097                                 | 54,797 | 50,121 | 47,442 | 47,391 | 47,043 | 45,043 | 40,126 |

Source: KBOR KHEDS AY Collection

\*All university data exclude graduate students.

| Institution Type    | Pell Percentage Systemwide by Academic Year |       |       |       |       |       |       |       |
|---------------------|---|-------|-------|-------|-------|-------|-------|-------|
|                     | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  |
| State Universities  | 29.5%                                       | 29.4% | 28.3% | 27.8% | 28.2% | 28.2% | 27.0% | 25.5% |
| Washburn University | 42.4%                                       | 41.7% | 40.1% | 38.1% | 37.3% | 41.4% | 36.9% | 34.9% |
| Community Colleges  | 42.5%                                       | 41.4% | 38.1% | 35.7% | 36.3% | 36.7% | 35.7% | 33.6% |
| Technical Colleges  | 59.6%                                       | 54.3% | 48.2% | 46.2% | 46.1% | 46.4% | 46.4% | 44.6% |
| Grand Total         | 36.8%                                       | 35.9% | 33.6% | 32.2% | 32.7% | 33.0% | 31.8% | 29.8% |

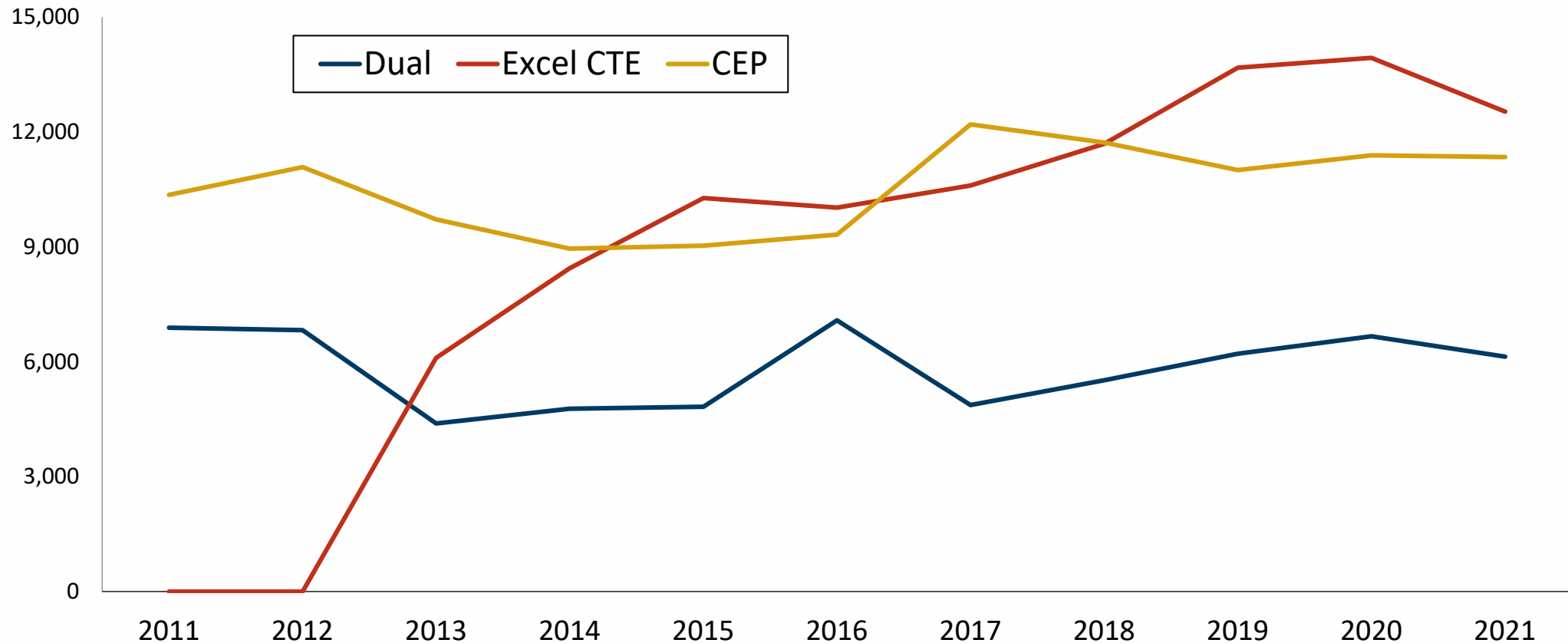
Source: KBOR KHEDS AY Collection

\*All university data exclude graduate students.



# Dual Enrollment of High School Students

## Community and Technical Colleges



Source: KHEDS Academic Year Collection

More data can be found at [stats.kansasregents.org](https://stats.kansasregents.org/); High School Tab



# Kansas Promise Act

- In our first year, 28 eligible institutions awarded 663 scholarships to date for \$1.5 million
  - More than half of the scholarships are for Health Professions and Related Programs
  - Computer and Information Technology ranks second in scale
- We look forward to working with you on refining last year's legislation based on lessons learned



# Value Proposition – Improved Wages with a Degree

- 99 percent of new jobs created since the Great Recession have gone to those with education beyond high school
- 72 percent have gone to those with a bachelor's degree
- 80 percent of jobs with wages above \$45,000 require some level of education beyond high school

*Source: Georgetown University Center on Education and the Workforce*



# Value Proposition – Trained Workforce

- Kansas Chamber recently released its latest Annual Business Leaders Poll that finds the state struggles with the Kansas workforce
- Work-based learning opportunities like internships and apprenticeships will be important for our students to launch their careers
- Pillar 3 of the Board of Regents' new strategic plan, which focuses on our state's economic prosperity, will leverage the system's unique capabilities to engage in intentional economic development with the goal of creating jobs and bringing capital investment to Kansas



More information can be found at  
[www.kansasregents.org](http://www.kansasregents.org) => Data

- ★ Kansas Degree Stats
- ★ Military Articulation Portal
- ★ Transfer Portal
- ★ Databooks for Each Sector
- ★ Comprehensive Tuition & Fee Reports
- ★ Kansas Higher Education Statistics – self-serve reporting tool

Or contact our agency: 785-430-4240