



# SPCSA

## Class of 2021-22

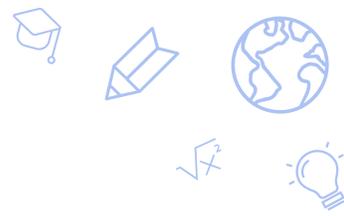
### 4-Year Graduation Rates



December 16, 2022

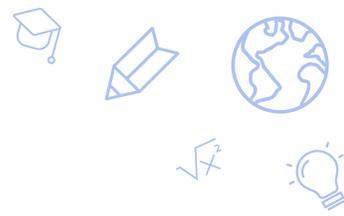


# OUTLINE

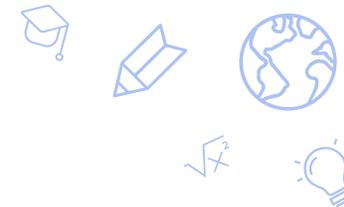


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# Overview: Adjusted Cohort Graduation Rates (ACGR)



- Schools start with a “cohort” of first-time 9th graders in a particular school year.
  - For the class of 2021-22, the cohort entered 9<sup>th</sup> grade in the 2018-19 school year.
- The cohort is “adjusted” by:
  - Adding students who transfer in after the 9th grade.
  - Subtracting students who transfer out.
- The 4-year ACGR is the percent of students in this cohort graduating within four years.
  - $ACGR = \# \text{ graduates} / (\# \text{ graduates} + \# \text{ non-graduates}) * 100$
- 4- and 5-year ACGRs are included in the annual high school NSPF (Nevada school ratings).
  - The 4-year ACGR is worth up to 25 points, while the 5-year ACGR is worth up to 5 points.
  - The Advanced or CCR Diploma measure (which uses the 4-year ACGR dataset) is worth up to 5 points.
  - The NSPF is worth a possible 100 points.



# SPCSA 4-Year Graduation Rates Highlights

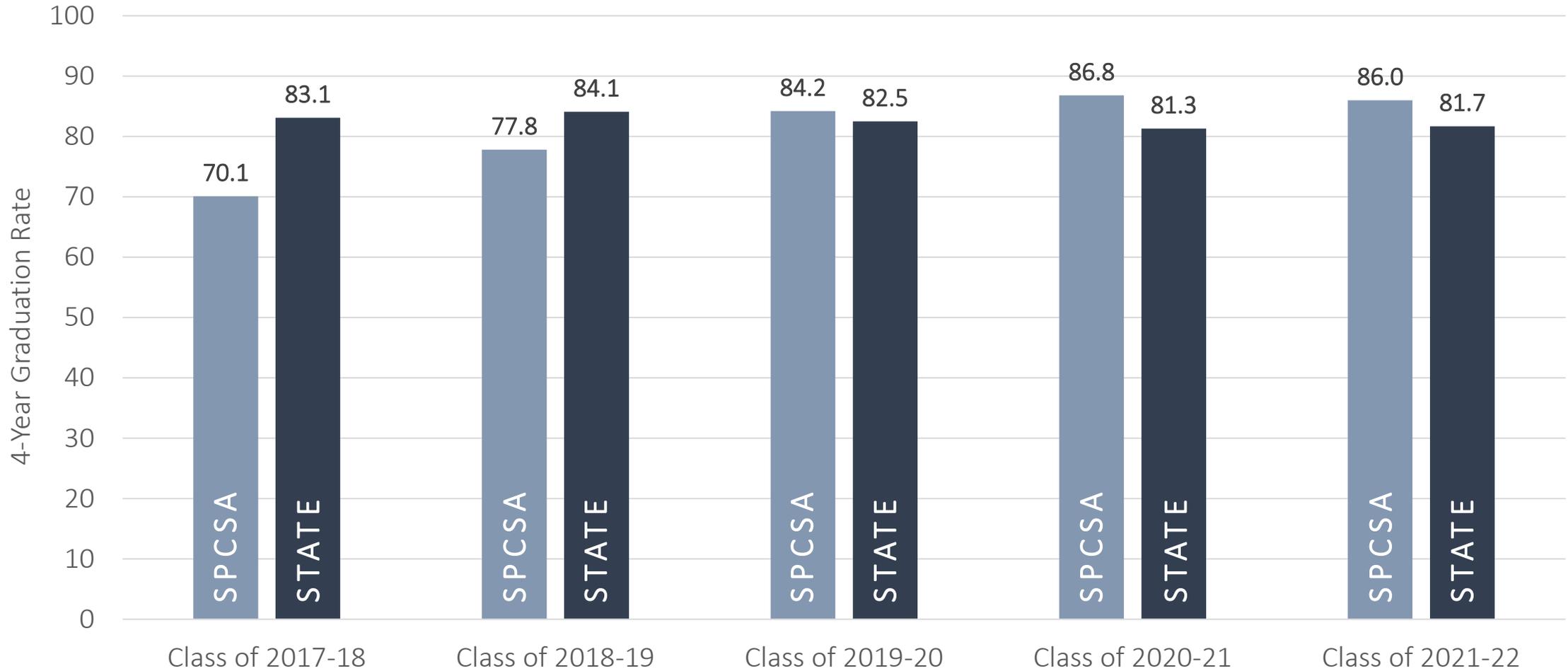
The 4-year graduation rate for the SPCSA class of 2021-22 was **86%**—the **third consecutive year** the SPCSA has **outperformed the state**.

**Twenty-two** SPCSA schools **outperformed the state rate**, while **twenty** are projected to earn the **full 25 points** under the 4-year graduation rate measure in next year's NSPF star ratings.

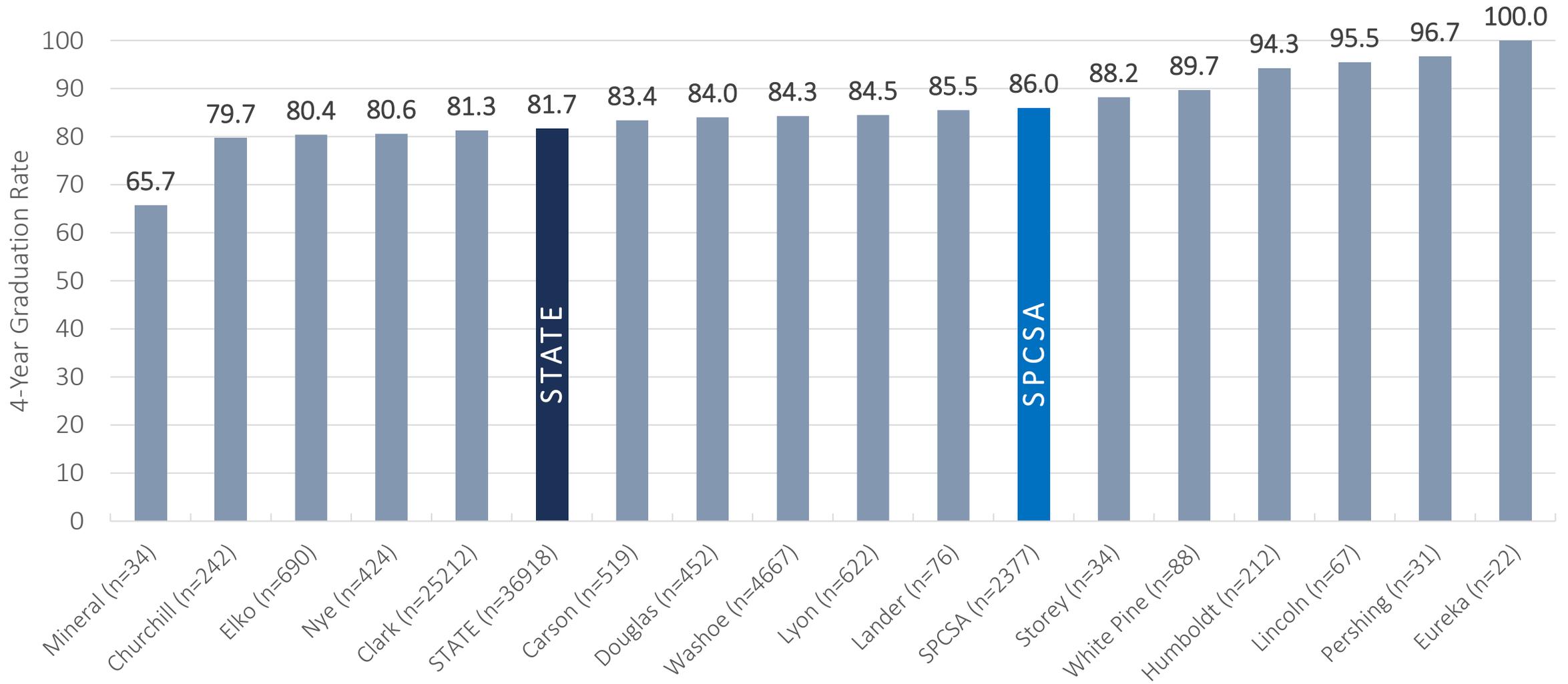
**Nine** SPCSA student groups **outperformed their state groups**, including various race/ethnicity categories, Students with Disabilities (IEP), and English Language Learners (ELL).

**More than half** of SPCSA graduates were awarded a more rigorous **Advanced or College and Career Ready (CCR)** diploma.

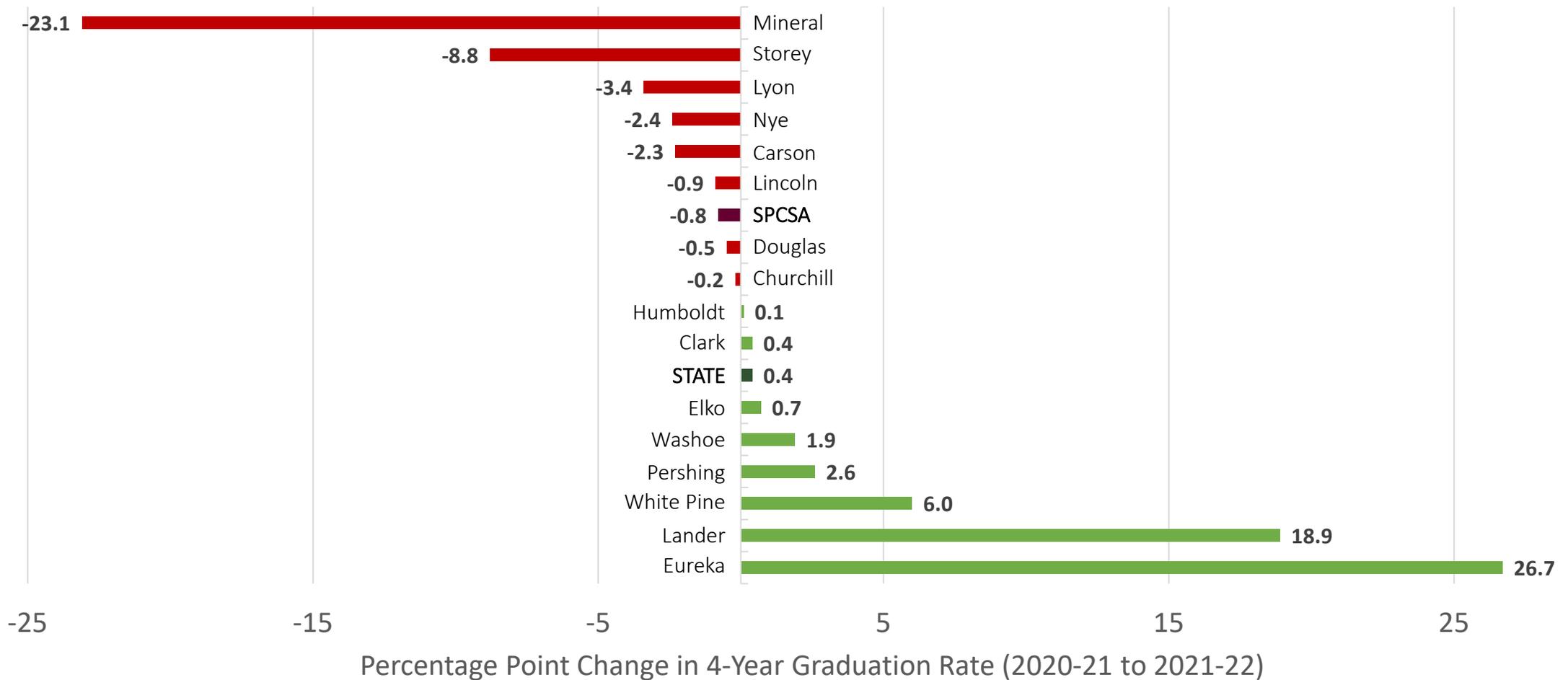
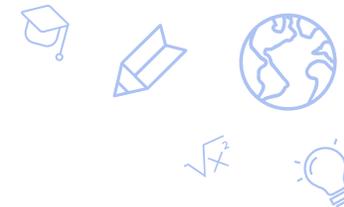
# SPCSA vs. State: 4-Year Graduation Rate Trend



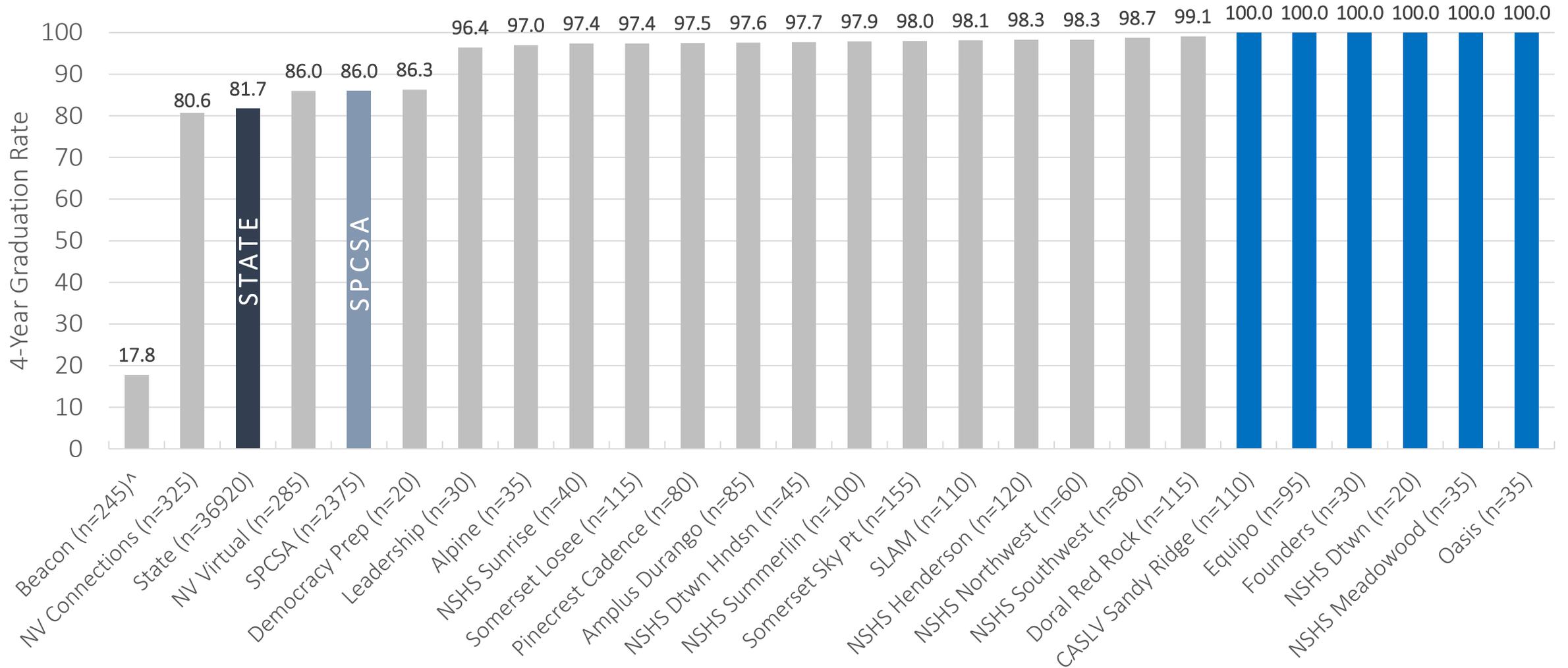
# SPCSA vs. Nevada: Class of 2021-22 4-Year Graduation Rates



# SPCSA vs. Nevada: Change in 4-Year Graduation Rates



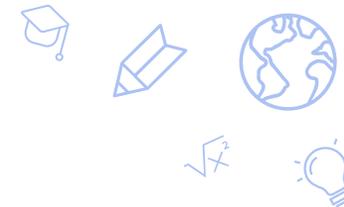
# SPCSA Schools: Class of 2021-22 4-Year Graduation Rates



The n-sizes displayed are the sum of graduates plus non-graduates and have been rounded for privacy reasons. Rates were calculated and truncated to one decimal place.

<sup>^</sup>Beacon serves a unique population of at-risk students and is the only SPCSA school rated on the NDE's Alternative Performance Framework.

# SPCSA Schools: Changes in 4-Year Graduation Rates



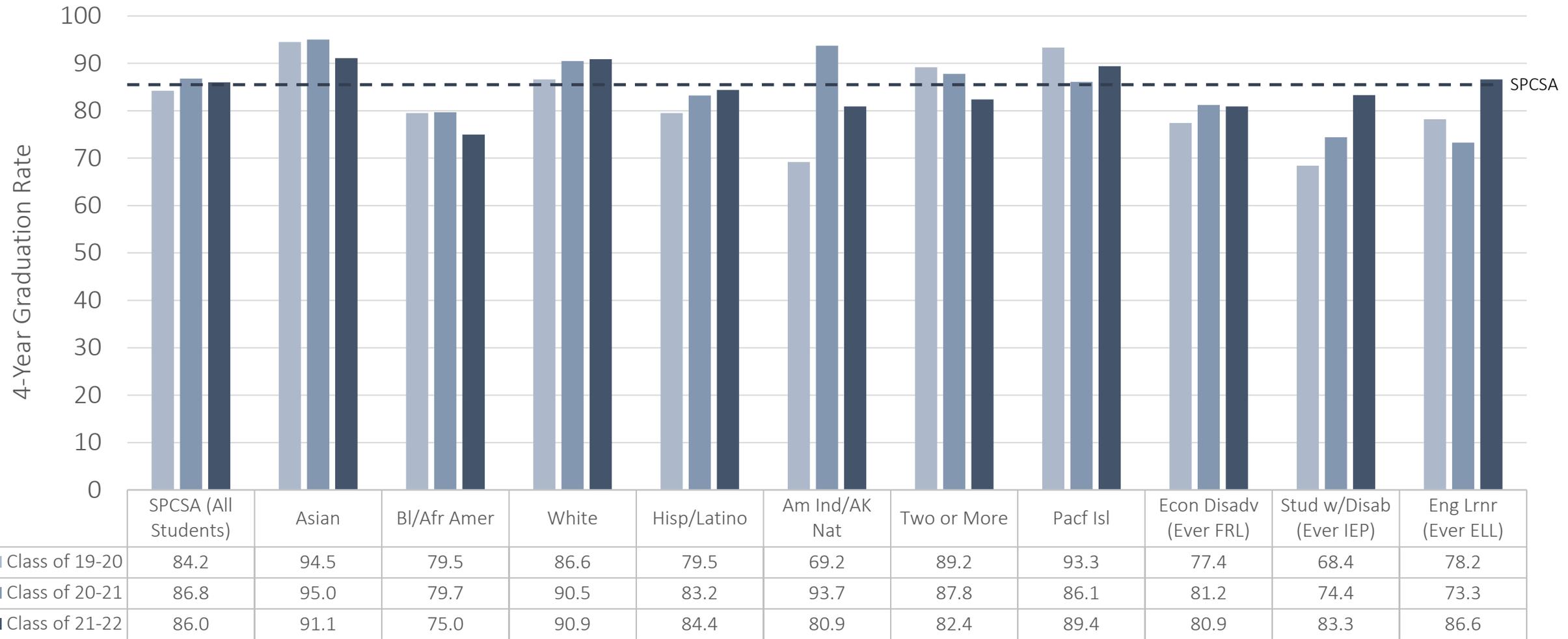
School	2020-21 Rate	2021-22 Rate	Change
Equipo	87.3	100.0	▲ 12.7
Founders	93.7	100.0	▲ 6.3
Pinecrest Cadence	91.9	97.5	▲ 5.6
Beacon^	13.9	17.8	▲ 3.9
NSHS Sunrise	94.5	97.4	▲ 2.9
Amplus Durango	95.1	97.6	▲ 2.5
NSHS Summerlin	95.6	97.9	▲ 2.3
NSHS Southwest	96.9	98.7	▲ 1.8
SLAM	96.7	98.1	▲ 1.4
CASLV Sandy Ridge	99.0	100.0	▲ 1.0
Somerset Losee	96.5	97.4	▲ 0.9
Alpine	96.2	97.0	▲ 0.8
Leadership	96.0	96.4	▲ 0.4
<b>STATE</b>	<b>81.3</b>	<b>81.7</b>	<b>▲ 0.4</b>
Oasis	100.0	100.0	— 0
NSHS Downtown	100.0	100.0	— 0
NSHS Meadowood	100.0	100.0	— 0
Democracy Prep	86.4	86.3	▼ -0.1

School	2020-21 Rate	2021-22 Rate	Change
NSHS Henderson	98.4	98.3	▼ -0.1
NV Virtual	86.2	86.0	▼ -0.2
<b>SPCSA</b>	<b>86.8</b>	<b>86.0</b>	<b>▼ -0.8</b>
Doral Red Rock	100.0	99.1	▼ -0.9
Somerset Sky Pointe	99.2	98.0	▼ -1.2
NSHS Northwest	100.0	98.3	▼ -1.7
NSHS Dtwm Hndsn	100.0	97.7	▼ -2.3
NV Connections	86.1	80.6	▼ -5.5

Change is percentage point difference between class of 2021-22 and 2020-21 4-year adjusted cohort graduation rates (ACGR). Up triangles (green) signify positive change, dashes (yellow) no change, and down triangles (red) negative change.

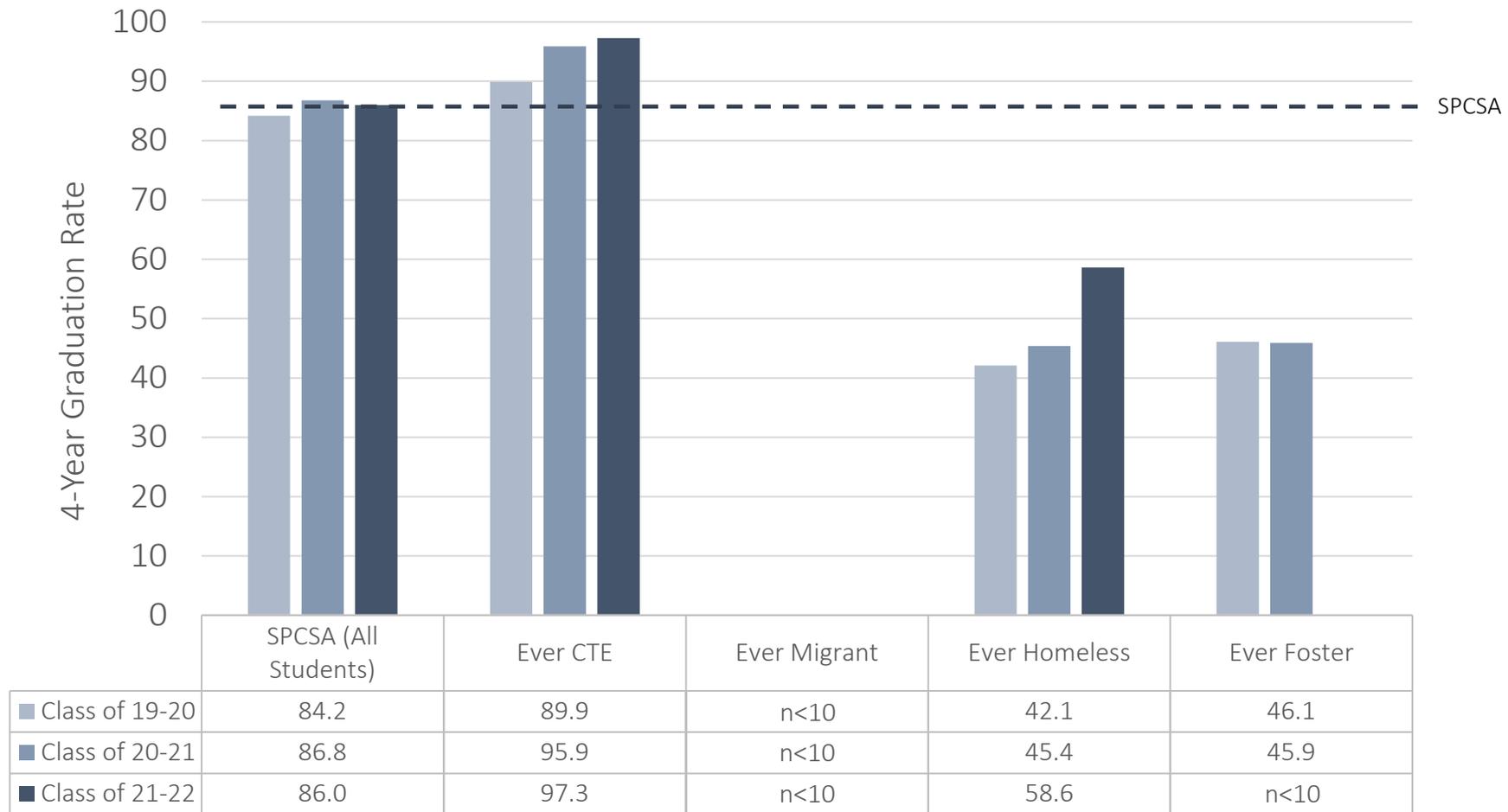
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# SPCSA Student Groups: 4-Year Graduation Rate Trends



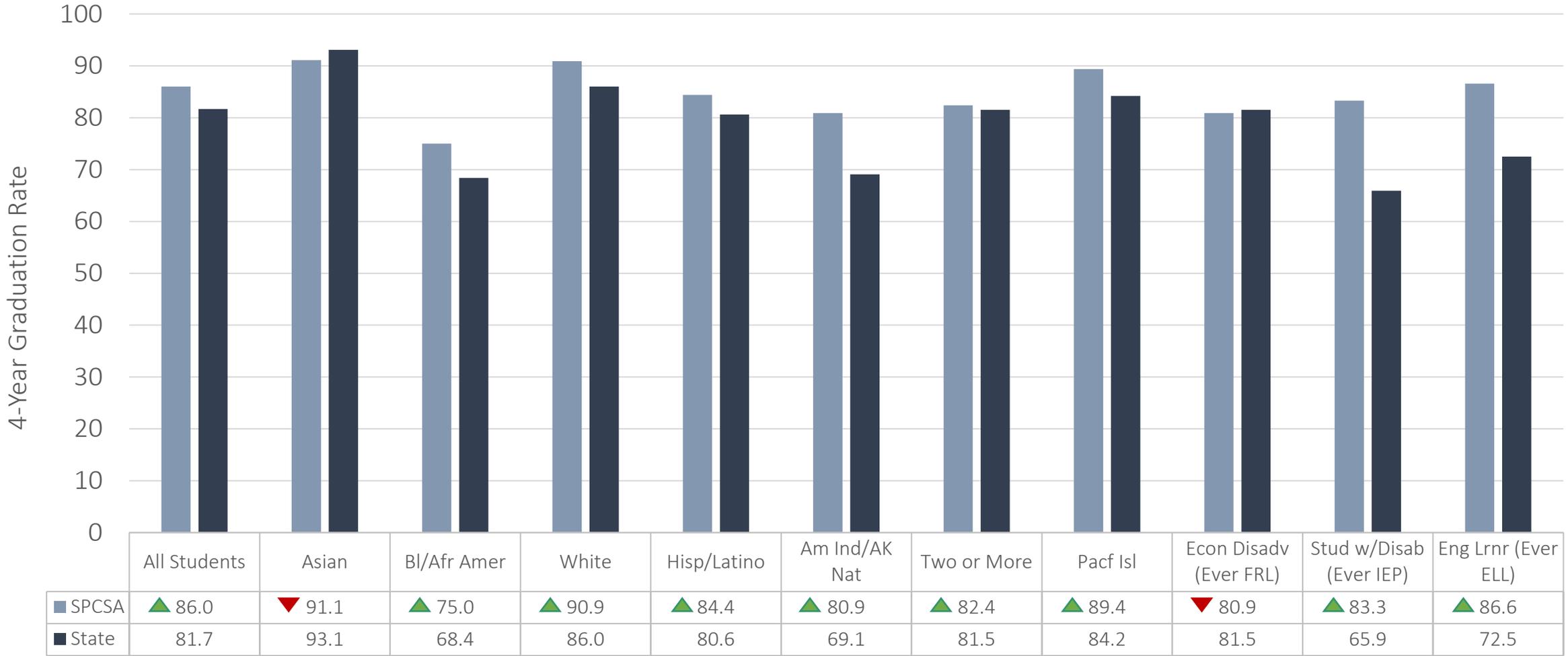
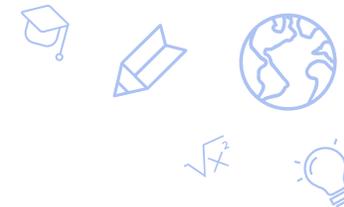
The dashed line represents the SPCSA overall rate for the class of 2021-22, for ease of comparison. “Ever” denotes students were part of that population during their high school career.

# SPCSA Student Groups: 4-Year Graduation Rate Trends

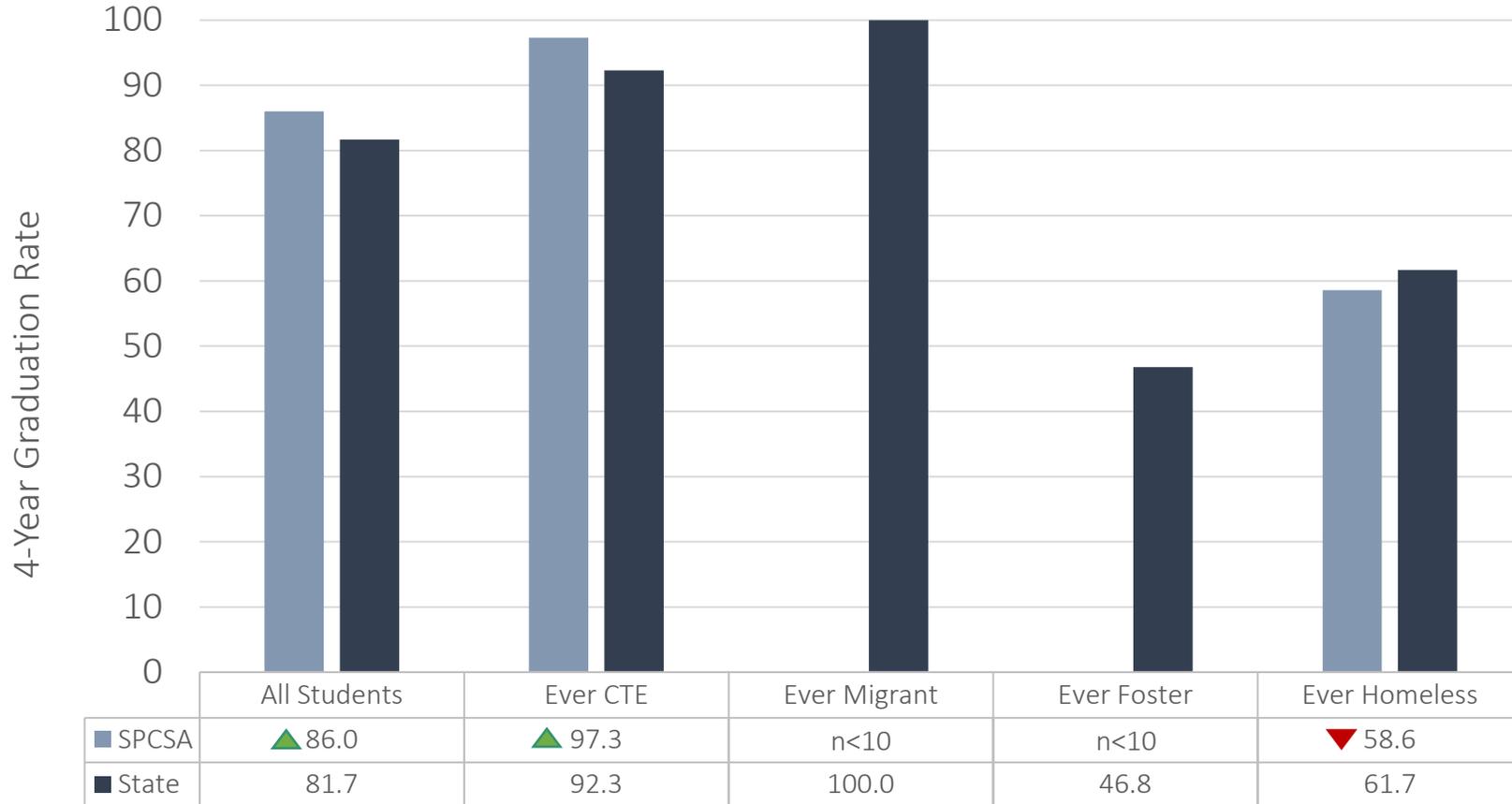
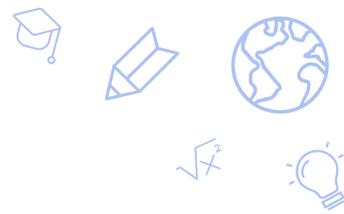


The dashed line represents the SPCSA overall rate for the class of 2021-22, for ease of comparison. To protect student privacy, n-counts less than 10 and their corresponding rates are displayed as “n<10”. CTE is Career and Technical Education. “Ever” denotes students were part of that population during their high school career.

# SPCSA vs. State Student Groups: Class of 2021-22 4-Year Graduation Rates

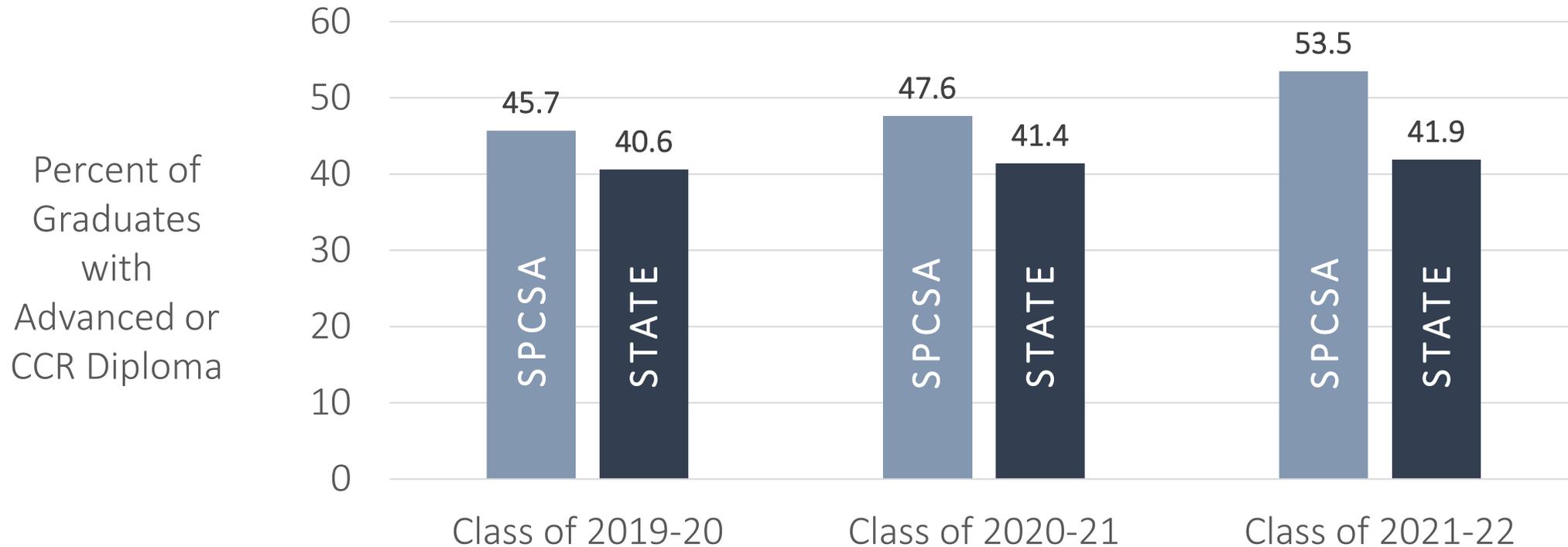
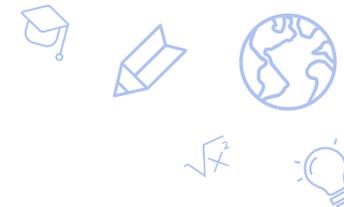


# SPCSA vs. State Student Groups: Class of 2021-22 4-Year Graduation Rates

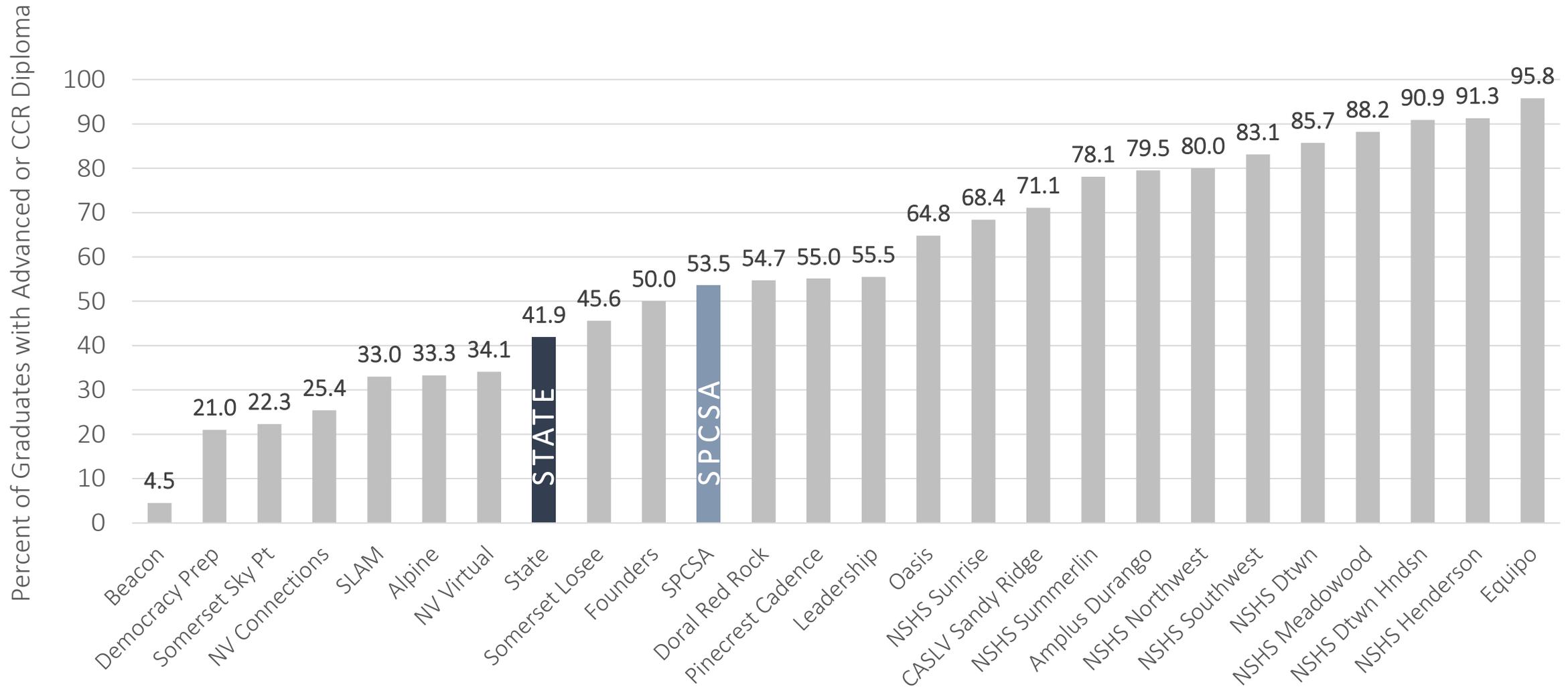


State rates were retrieved from the [Nevada Accountability Portal](#) and truncated to one decimal place. To protect student privacy, n-counts less than 10 and their corresponding rates are displayed as “n<10”. CTE is Career and Technical Education. “Ever” denotes students were part of that population during their high school career. Up triangles (green) signify a SPCSA rate above the state group, while down triangles (red) signify a rate below the state group.

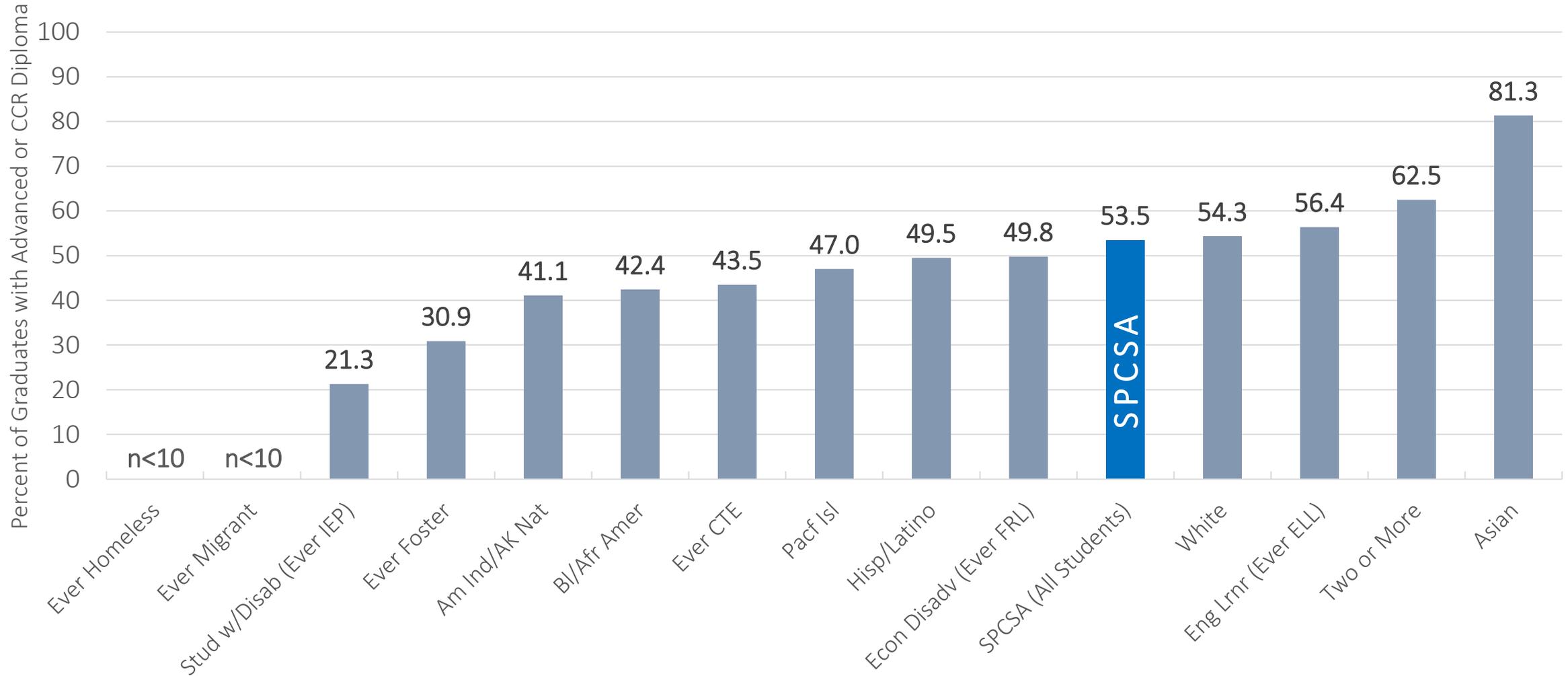
# SPCSA vs. State: Advanced or CCR Diploma Rates

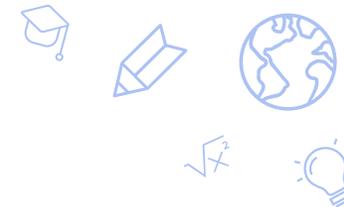


# SPCSA Schools: Class of 2021-22 Advanced/CCR Diploma Rates



# SPCSA Student Groups: Advanced or CCR Diploma Rates





# SPCSA Graduation Rates Conclusions

- The 4-year graduation rate for the SPCSA class of 2021-22 was 86%—the third consecutive year the SPCSA has outperformed the state.
- Twenty-two SPCSA schools outperformed the state rate, while twenty are projected to earn the full 25 points under the 4-year graduation rate measure in next year’s NSPF star ratings.
- Nine SPCSA student groups outperformed their state groups, including various race/ethnicity categories, Students with Disabilities (IEP), and English Language Learners (ELL).
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# Thank you!

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