



SPCSA

Class of 2020-21

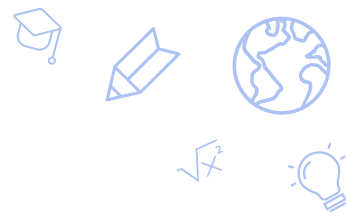
4-Year Graduation Rates



December 3, 2021

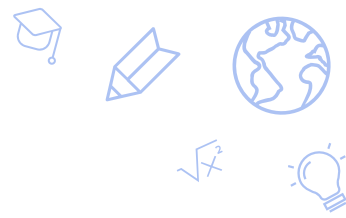


OUTLINE



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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 2020-21, the cohort entered 9th grade in the 2017-18 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 2020-21 was **86.8%**—the **second consecutive year** the SPCSA has **outperformed the state**.

The SPCSA graduation rate **improved by 2.6 percentage points** over last year, an increase larger than all but four Nevada districts.

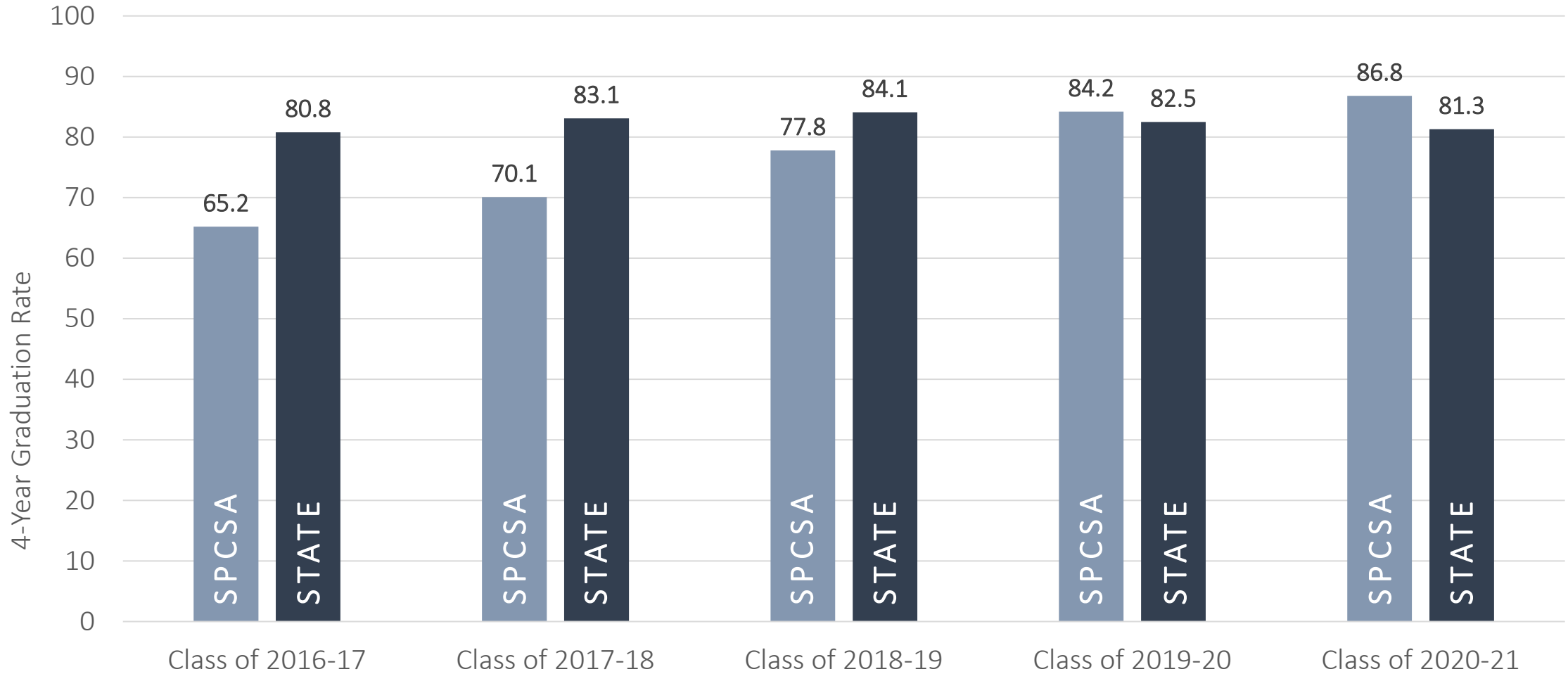
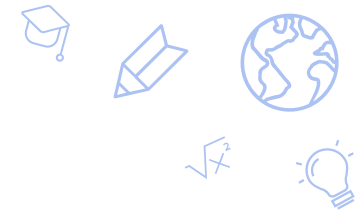
Twenty-three SPCSA schools **outperformed the state rate**, with **sixteen above 95%**.

Year over year, graduation rates **increased** for **nine SPCSA student groups**.

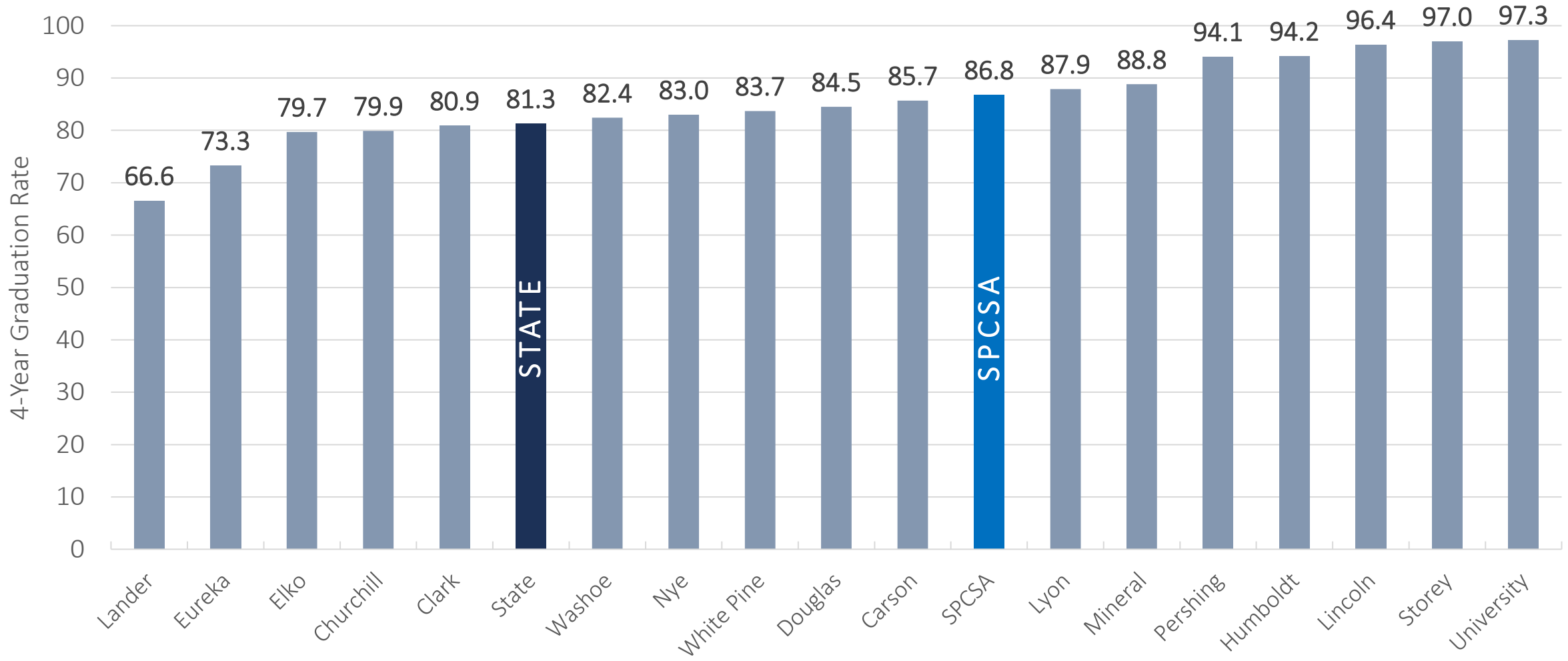
Twelve SPCSA student groups **outperformed their state groups**, including all race/ethnicity categories, Economically Disadvantaged Students (FRL), Students with Disabilities (IEP), and English Language Learners (ELL).

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

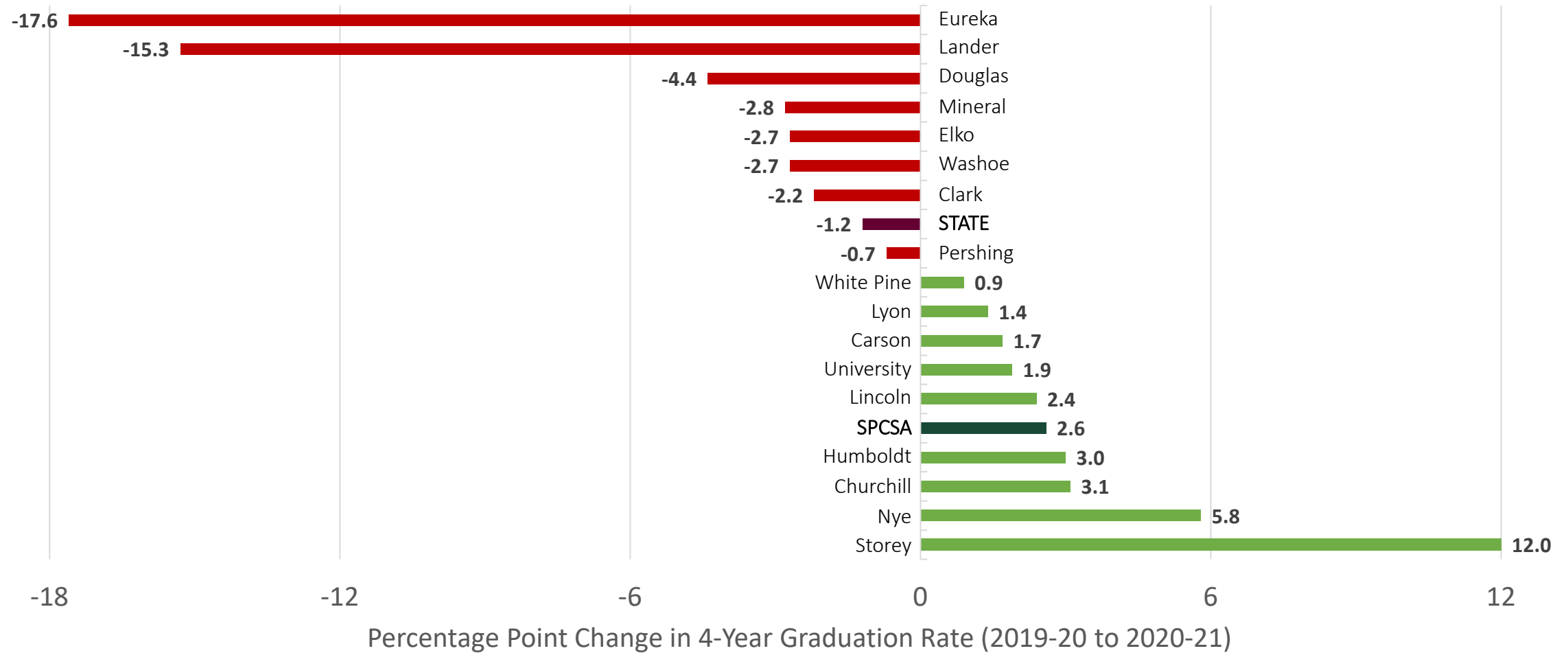
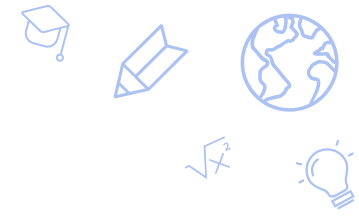
SPCSA vs. State: 4-Year Graduation Rate Trend



SPCSA vs. Nevada: Class of 2020-21 4-Year Graduation Rates

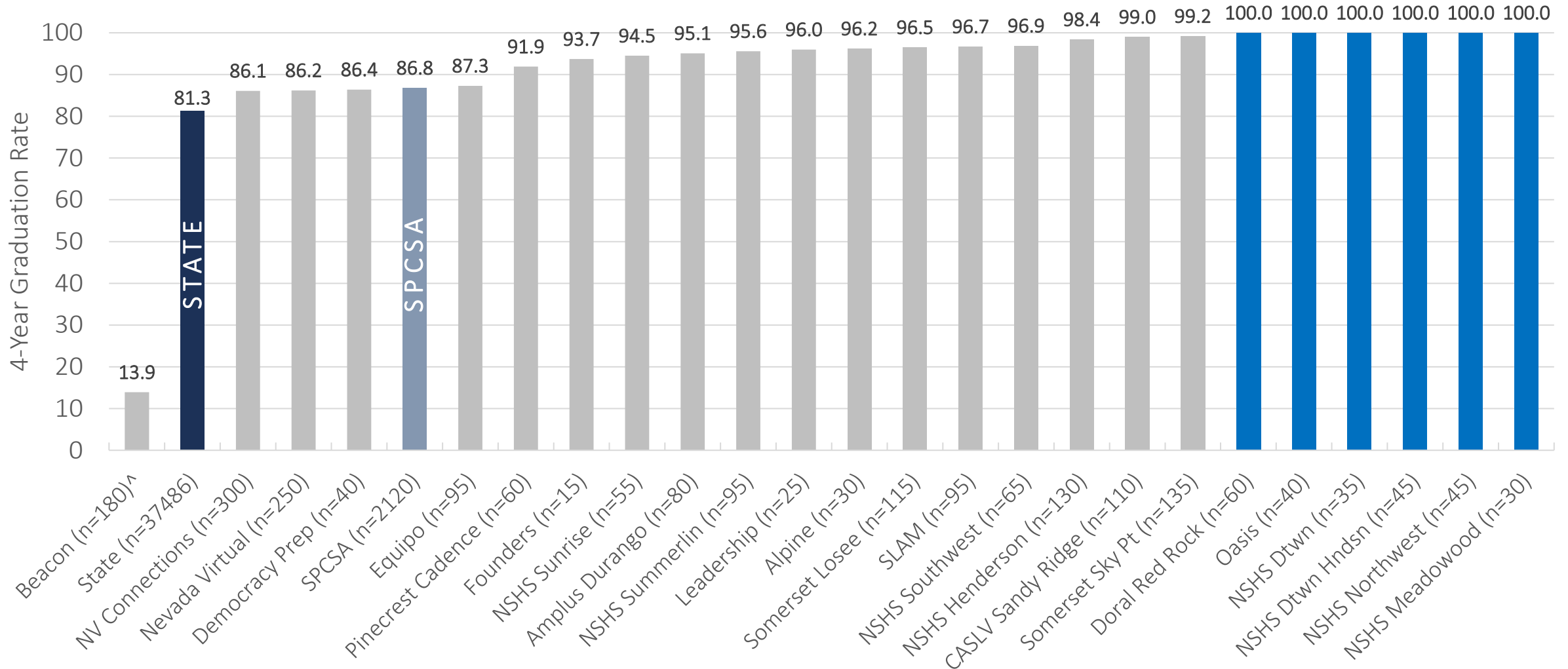


SPCSA vs. Nevada: Change in 4-Year Graduation Rates



Change is the percentage point difference between the class of 2020-21 and class of 2019-20 4-year adjusted cohort graduation rates (ACGR). State and district rates were truncated to one decimal place by the SPCSA.

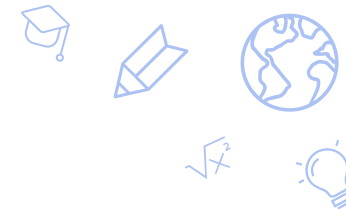
SPCSA Schools: Class of 2020-21 4-Year Graduation Rates



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.

[^]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



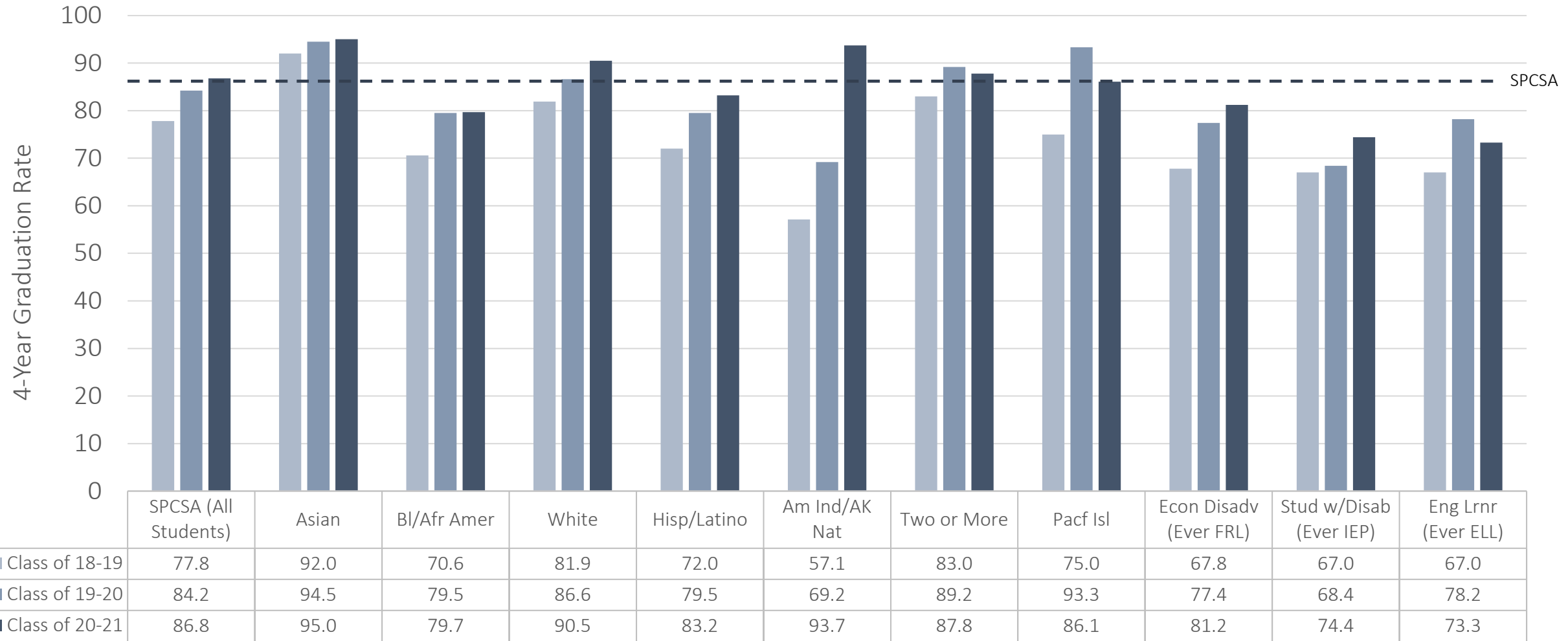
School	2019-20 Rate	2020-21 Rate	Change
NV Connections	80.2	86.1	▲ 5.9
SPCSA	84.2	86.8	▲ 2.6
NSHS Downtown	97.5	100.0	▲ 2.5
SLAM	94.3	96.7	▲ 2.4
Leadership	94.4	96.0	▲ 1.6
Somerset Losee	95.8	96.5	▲ 0.7
NSHS Henderson	98.3	98.4	▲ 0.1
Doral Red Rock	100.0	100.0	▬ 0.0
NSHS Meadowood	100.0	100.0	▬ 0.0
Oasis	100.0	100.0	▬ 0.0
Somerset Sky Pointe	100.0	99.2	▼ -0.8
CASLV Sandy Ridge	100.0	99.0	▼ -1.0
STATE	82.5	81.3	▼ -1.2
Pinecrest Cadence	93.6	91.9	▼ -1.7
NV Virtual	88.6	86.2	▼ -2.4
NSHS Southwest	100.0	96.9	▼ -3.1
Amplus Durango	98.3	95.1	▼ -3.2
Alpine	100.0	96.2	▼ -3.8

School	2019-20 Rate	2020-21 Rate	Change
NSHS Summerlin	100.0	95.6	▼ -4.4
NSHS Sunrise	100.0	94.5	▼ -5.5
Beacon^	20.0	13.9	▼ -6.1
Founders	100.0	93.7	▼ -6.3
Democracy Prep	93.9	86.4	▼ -7.5
Equipo	96.3	87.3	▼ -9.0
NSHS Dtwm Hndrsn	N/A	100.0	N/A
NSHS NW	N/A	100.0	N/A

Change is percentage point difference between class of 2020-21 and 2019-20 4-year adjusted cohort graduation rates (ACGR). Up triangles (green) signify positive change, dashes (yellow) no change, and down triangles (red) negative change.

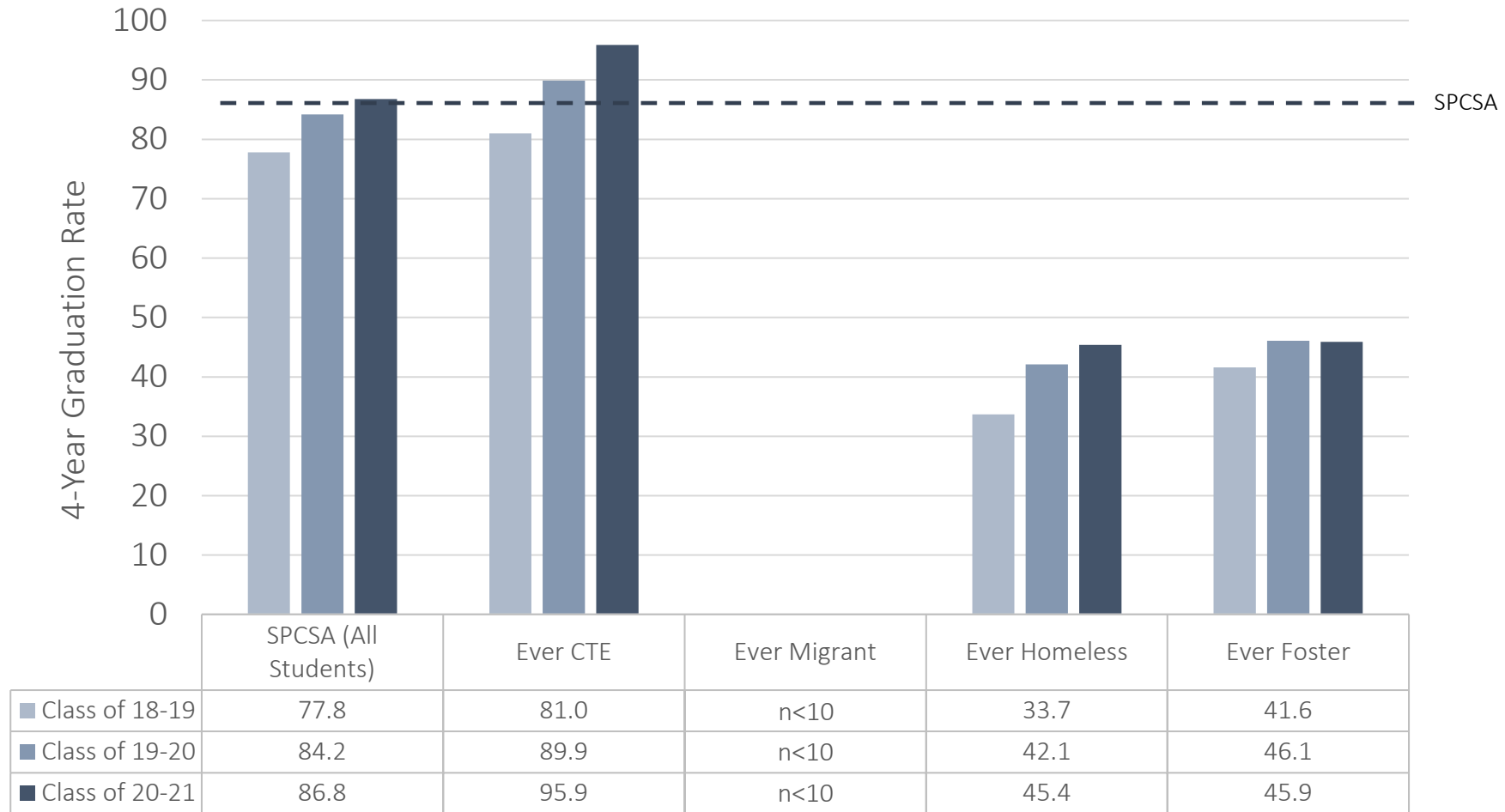
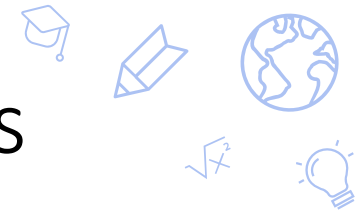
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SPCSA Student Groups: 4-Year Graduation Rate Trends



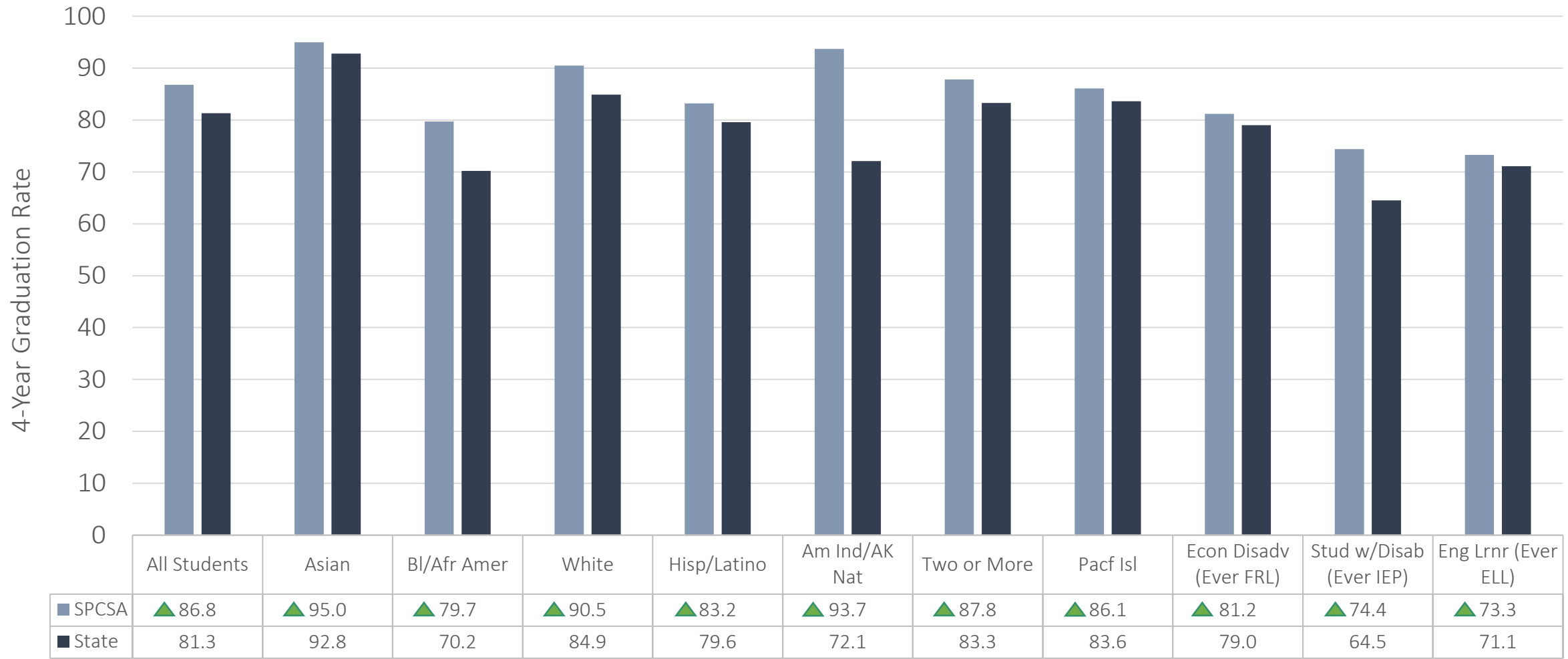
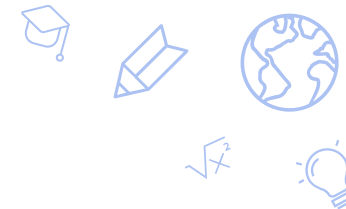
The dashed line represents the SPCSA overall rate for the class of 2020-21, for ease of comparison. “Ever” denotes students were part of that population during their high school career.

SPCSA Student Groups: 4-Year Graduation Rate Trends

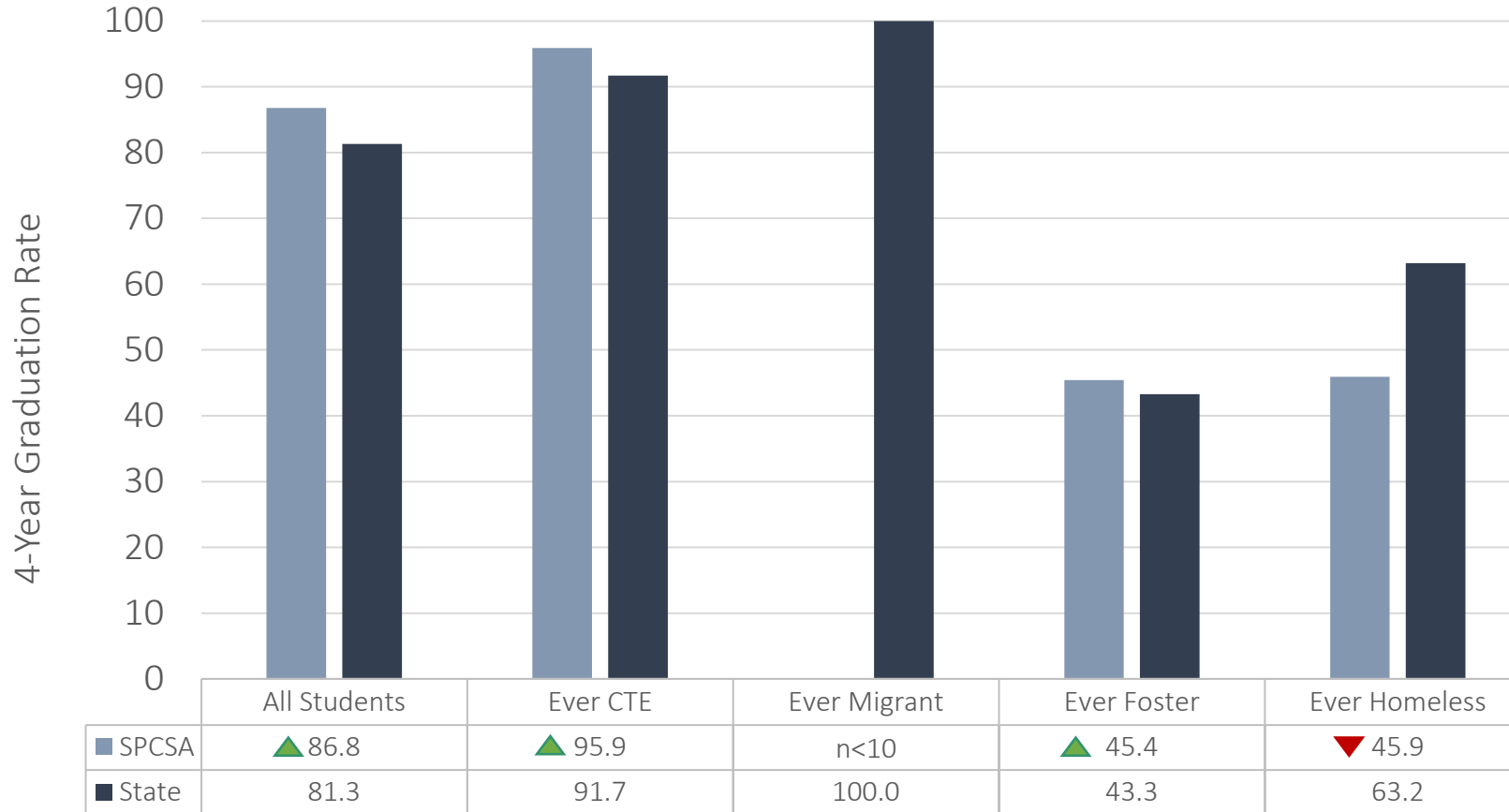
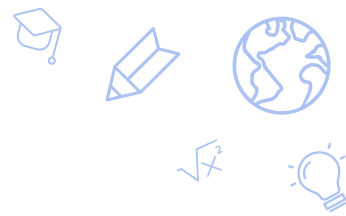


The dashed line represents the SPCSA overall rate for the class of 2020-21, for ease of comparison. To protect student privacy, n-counts less than 10 and their corresponding rates are displayed as “n<10”. CTE is Career and Technical Education. “Ever” denotes students were part of that population during their high school career.

SPCSA vs. State Student Groups: Class of 2020-21 4-Year Graduation Rates

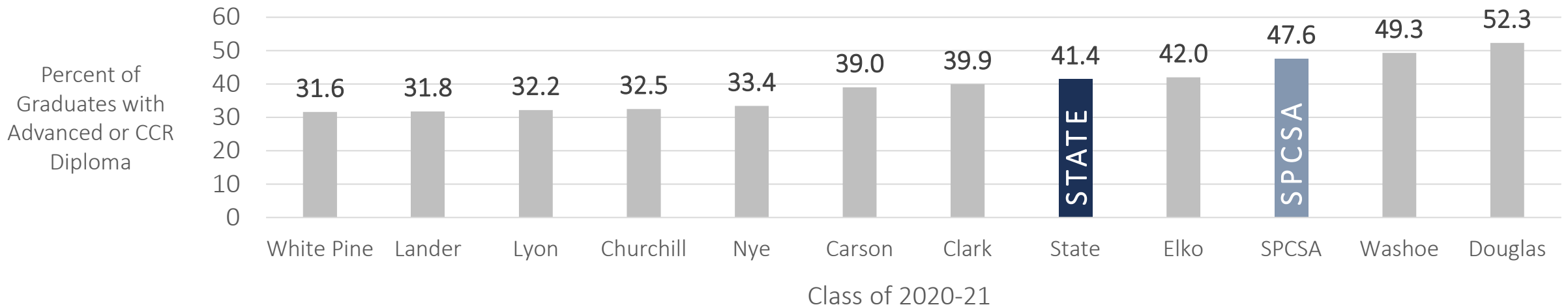
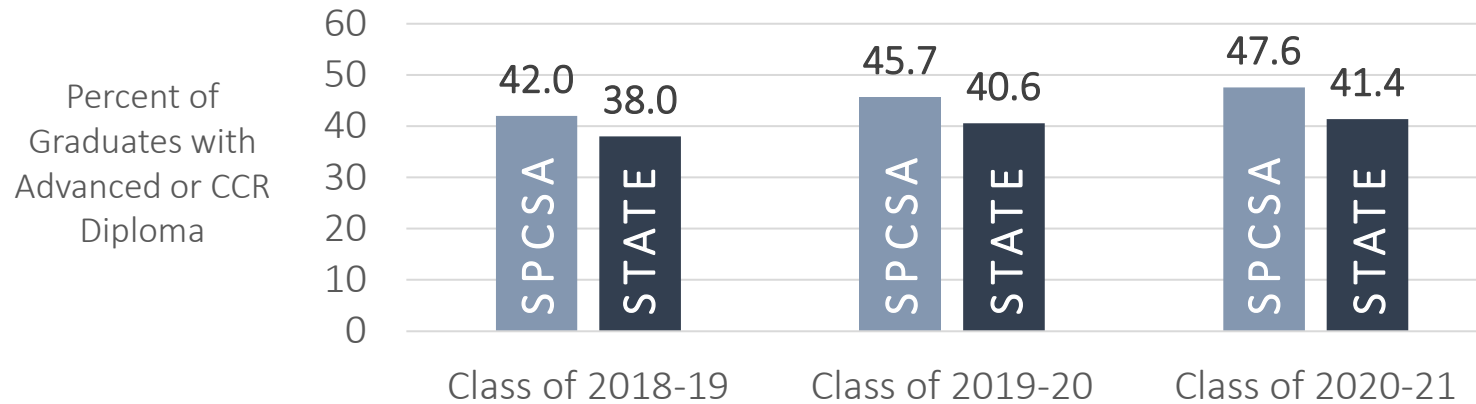


SPCSA vs. State Student Groups: Class of 2020-21 4-Year Graduation Rates

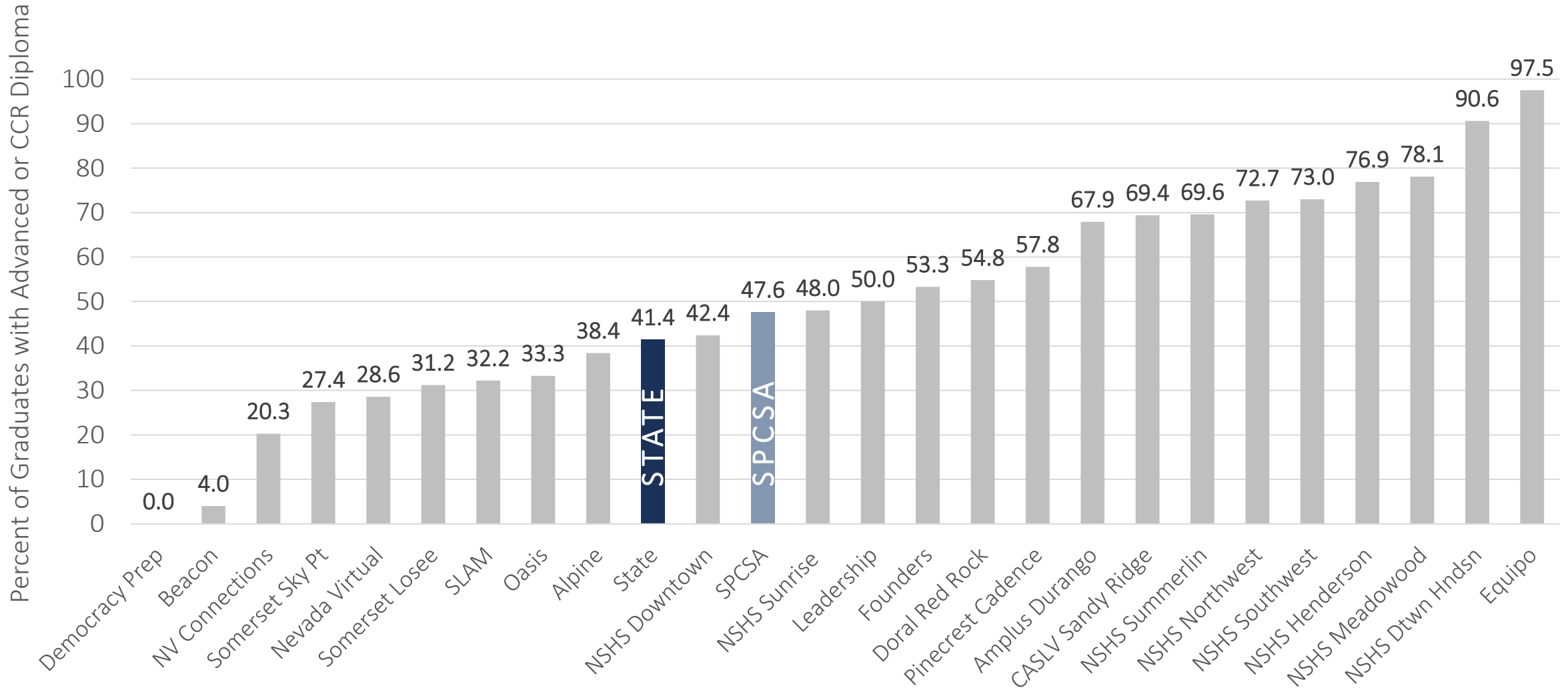


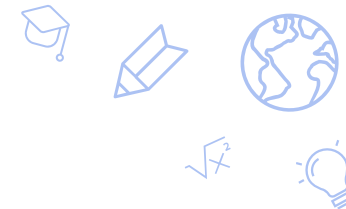
State rates were truncated to one decimal place by the SPCSA. To protect student privacy, n-counts less than 10 and their corresponding rates are displayed as “n<10”. CTE is Career and Technical Education. “Ever” denotes students were part of that population during their high school career. Up triangles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

Nevada: Advanced or CCR Diploma Rates



Class of 2020-21: SPCSA Advanced or CCR Diploma Rates





SPCSA Graduation Rates Conclusions

- The 4-year graduation rate for the SPCSA class of 2020-21 is 86.8%—the second consecutive year the SPCSA has outperformed the state.
- The SPCSA graduation rate improved by 2.6 percentage points over last year, an increase larger than all but four Nevada districts.
- Twenty-three SPCSA schools outperformed the state rate, with sixteen above 95%.
- Year over year, graduation rates increased for nine SPCSA student groups, including students identifying as Hispanic/Latino as well as Economically Disadvantaged Students (FRL), Students with Disabilities (IEP), and English Language Learners (ELLs).
- Twelve SPCSA student groups outperformed their state groups, including all race/ethnicity categories, Economically Disadvantaged Students (FRL), Students with Disabilities (IEP), and English Language Learners (ELL).
- Almost half of SPCSA graduates were awarded a more rigorous Advanced or College and Career Ready (CCR) diploma.

Thank you!

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