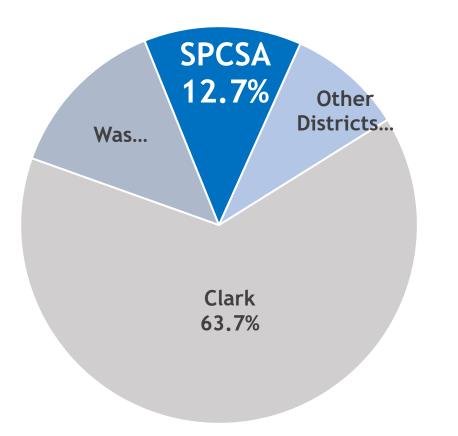
SPCSA Schools: Enrollment & Academic Performance

December 6, 2024

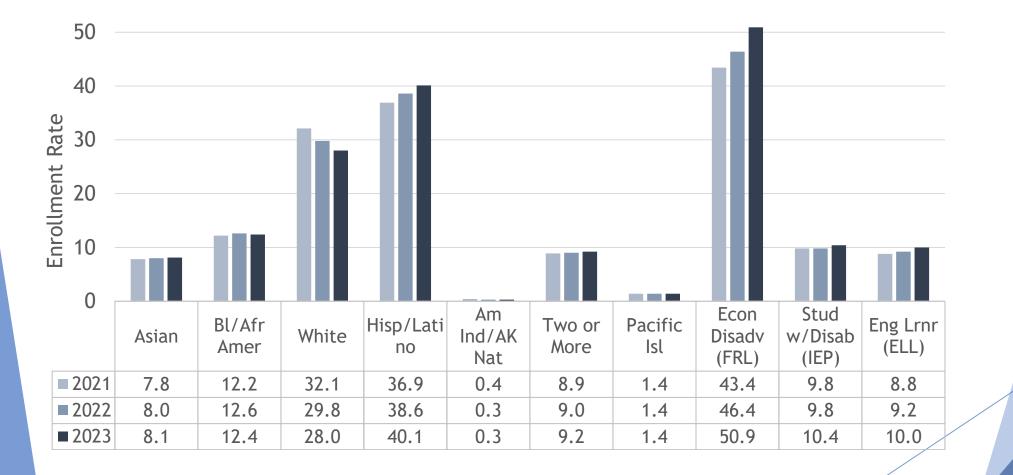
2023 Enrollment Across Nevada



Entity	# Enrolled	% of State
STATE	485570	-
Clark	309397	63.7%
Washoe	64755	13.3%
SPCSA	61883	12.7%
Elko	9908	2.0%
Lyon	9085	1.8%
Carson City	7522	1.5%
Nye	5682	1.1%
Douglas	5036	1.0%
Humboldt	3356	0.6%
Churchill	3336	0.6%
White Pine	1290	0.2%
Lander	1077	0.2%
Lincoln	959	0.1%
Pershing	657	0.1%
Mineral	596	0.1%
Storey	400	<0.1%
Eureka	325	<0.1%
University	171	<0.1%
Esmeralda	89	<0.1%
Correctional	46	<0.1%

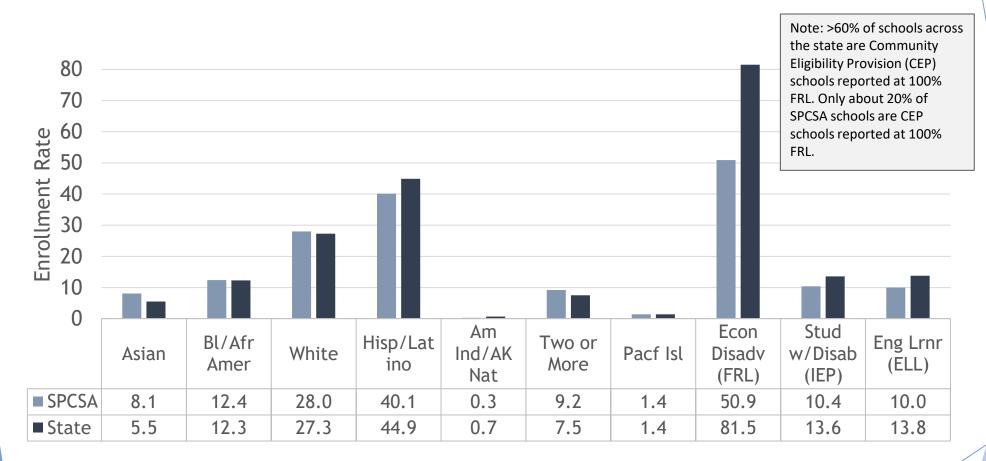
Enrollment counts are from the Nevada Department of Education (NDE) 2023 validation day. Data were retrieved from the NDE website.

SPCSA Student Group Enrollment Trends



Enrollment rates are from the Nevada Department of Education (NDE) October validation day of the respective year.

2023 SPCSA vs. State Student Group Enrollment



Enrollment rates are from the Nevada Department of Education (NDE) October 2023 validation day. State data were retrieved from the NDE <u>website</u>.

Academic Performance

Nevada School Performance Framework

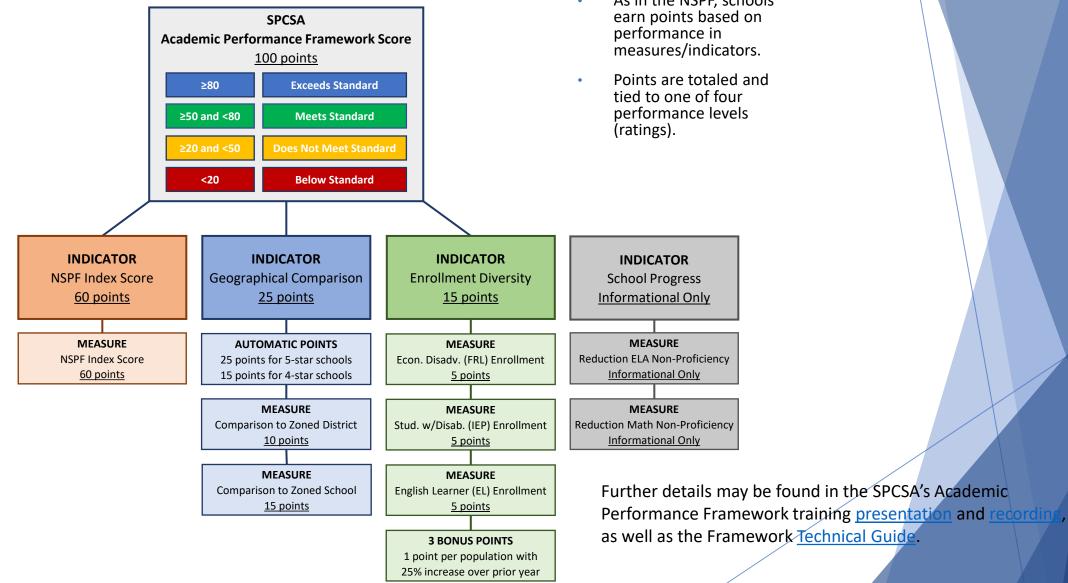
- Issued for all public schools statewide
- "Star Ratings" (1-5 stars)
- Measures include
 - Elementary/Middle: Proficiency, Growth, EL Proficiency, Closing Opportunity Gaps, Chronic Absenteeism
 - High: Proficiency, Graduation Rate, EL Proficiency, Participation and Completion in Post-Secondary Prep Programs, Advanced/CCR Diplomas rate, Chronic Absenteeism, Credit Sufficiency
- NRS 385A.720

SPCSA Academic Performance Framework

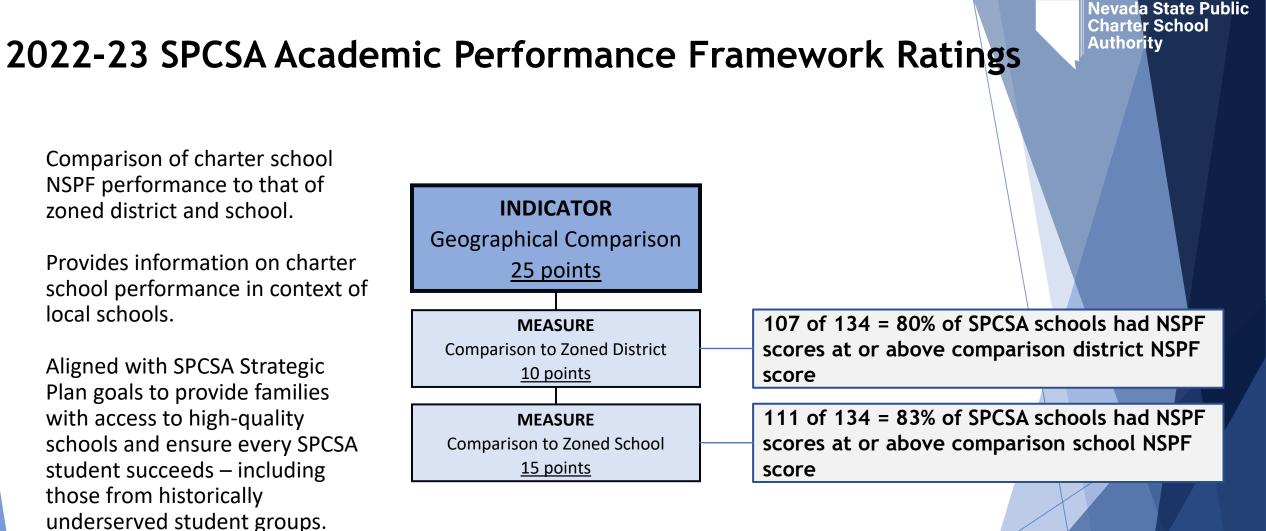
- Issued for SPCSA-sponsored schools only
- Four rating levels (Exceeds, Meets, Does Not Meet, Below)
- Measures Include:
 - NSPF Index Score, Geographical Comparison, Enrollment Diversity
- NRS 388A.273

Nevada State Public Charter School Authority

SPCSA Academic Performance Framework Refresher



Nevada State Public Charter School Authority



The zoned school is the local district school zoned for the charter school physical address. Data exclude schools that did not receive a rating. Requirements to receive an SPCSA Academic Performance Framework score and rating are found <u>here</u>. One "school" may contain multiple levels (elementary, middle, high).

SPCSA vs. State: NSPF Score Trends

79.5% 77.5% 72.6% 73.0% 60.2% ш 51.9% В 44.9% AIL Percent of Schools with U N A V / NSPF Score ≥ 50 CSA CSA \triangleleft \triangleleft ш (3-star and higher) ш ATI S TAT TAT S АТЕ \mathbf{O} ۵. 0 Δ ۵. \vdash S S S S S S S 2018-19 2020-21 2021-22 2022-23

Nevada State Public

Charter School

Authority

NSPF Timeline, by School Year

2018-19: Official NDE NSPF index scores / star ratings.

2019-20: US Dept. of Education waiver - NSPF data unavailable due to COVID.

2020-21: US Dept. of Education waiver - NSPF data available but index scores / star ratings not calculated. SPCSA performed unofficial calculations.

2021-22: NDE calculated NSPF index scores, but not corresponding star ratings.

2022-23: Official NDE NSPF index scores / star ratings.

Data retrieved from the <u>Nevada Accountability Portal</u>. Only schools that met requirements to receive an NSPF rating (rules found <u>here</u> on pages 6-7) are included. SPCSA schools are included in the state data.

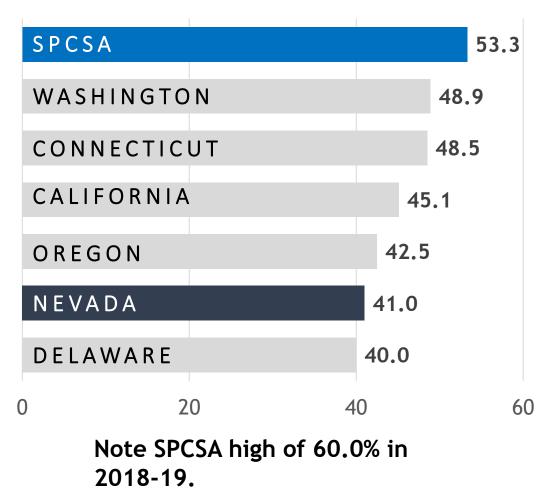
Nevada State Public **Charter School** Authority SPCSA vs. State: Smarter Balanced Proficiency Trends Proficiency is worth up to 25 points in the elementary and middle NSPFs. ELA (grades 3-8) SCIENCE (grades 5 and 8) MATH (grades 3-8) 60.0% 56.1% 53.3% 48.5% 48.4% 50% 44.3% 43.7% 42.2% 41.0% 39.6% 37.8% 37.5% 36.0% 31.3% 30.5% 29.8% 27.2% 26.0% 25% CSA CSA S A S A S ATE ₹ S STATE TAT C C С О S 0% 2018-19 2021-22 2018-19 2021-22 2022-23 2018-19 2021-22 2022-23 2022-23

SPCSA proficiency rates have generally decreased over time but outperform the state. SPCSA student group rates are mixed year over year, but generally outperform the state.

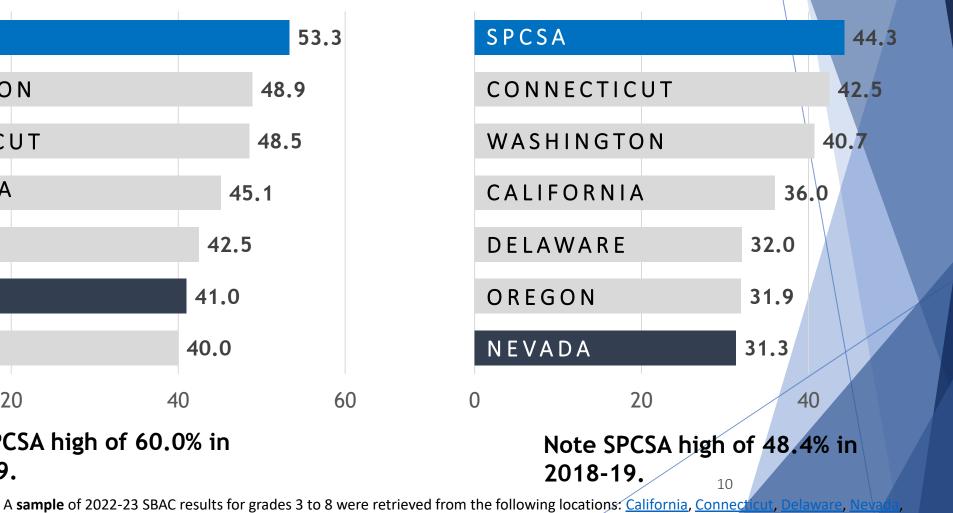
Data retrieved from the <u>Nevada Accountability Portal</u>, which uses slightly different rules from the NSPF. Data displayed include the most recent available pre-pandemic year and the two most recent years. See attachment for tabulated data including student group and high school proficiency.

SPCSA vs. Nation: Smarter Balanced Proficiency

ELA Proficiency



Math Proficiency



Oregon, Washington. Calculations performed by each state may differ slightly.

SPCSA NSPF Median Growth Percentiles Trend

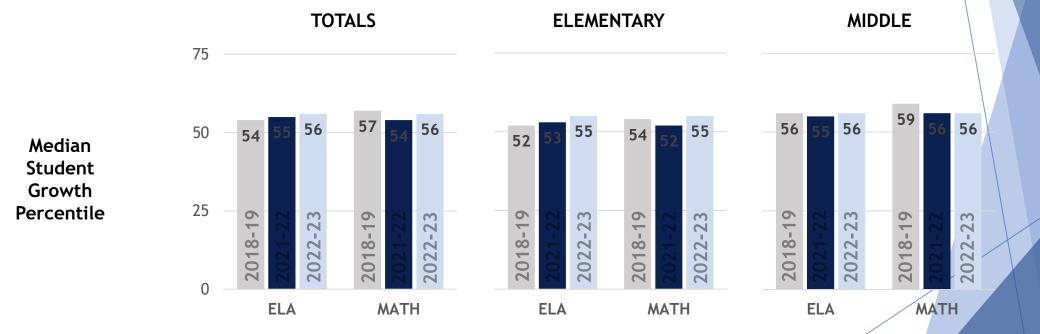
• The NDE typically uses two consecutive years of a student's Smarter Balanced assessment data to calculate student growth.

Nevada State Public

Charter School

Authority

- The NDE calculates how much growth a student has made—compared to their peers—via a Student Growth Percentile (SGP) from 1 to 99. An SGP of 75 means a student has shown more growth than 75% of their peers.
- A school Median Growth Percentile (MGP) is the median of all student SGPs.
- Median growth is worth up to 20 points in the elementary and middle school NSPFs.



Generally, median growth has either held steady or increased over time.

Medians calculated by SPCSA using NSPF rules. Data displayed include the most recent available pre-pandemic year and the two most recent years.

SPCSA 4-Year Graduation Rates Highlights

Nevada State Public Charter School Authority

The 4-year graduation rate for the SPCSA class of 2022-23 was 83.8%—the fourth consecutive year the SPCSA has outperformed the state.

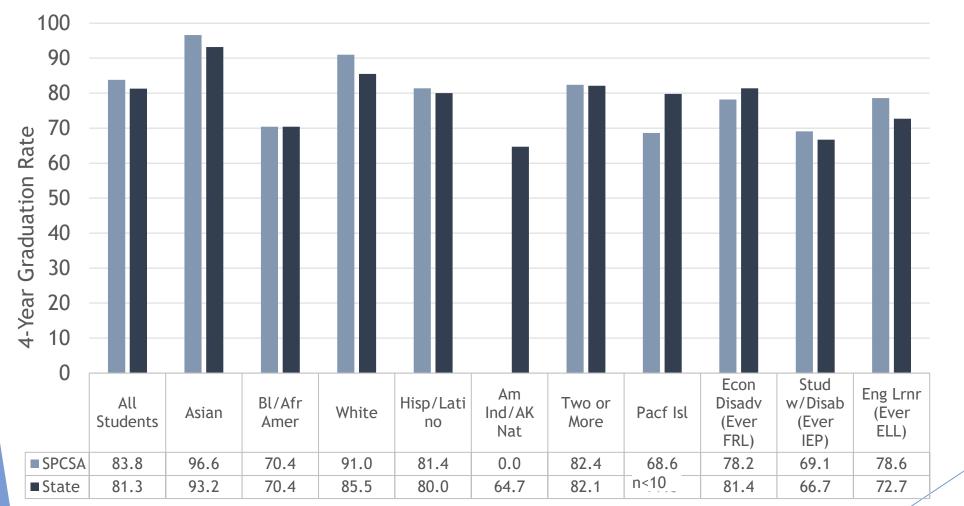
Twenty-five SPCSA schools outperformed the state rate, while twenty-two are projected to earn the full 25 points under the 4-year graduation rate measure in next year's NSPF star ratings.

Seven 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 Student Groups: Class of 2022-23 4-Yea Authority Graduation Rates

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State rates were retrieved from the <u>Nevada Accountability Portal</u> and truncated to one decimal place. "Ever" denotes students were part of that population during their high school career.

Thank you!

Nevada State Public Charter School Authority

https://charterschools.nv.gov/