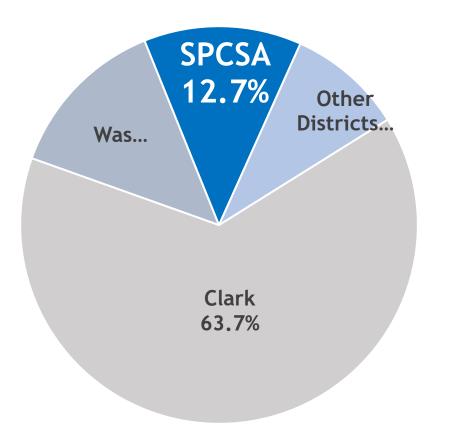
# SPCSA Schools: Enrollment & Academic Performance

December 6, 2024

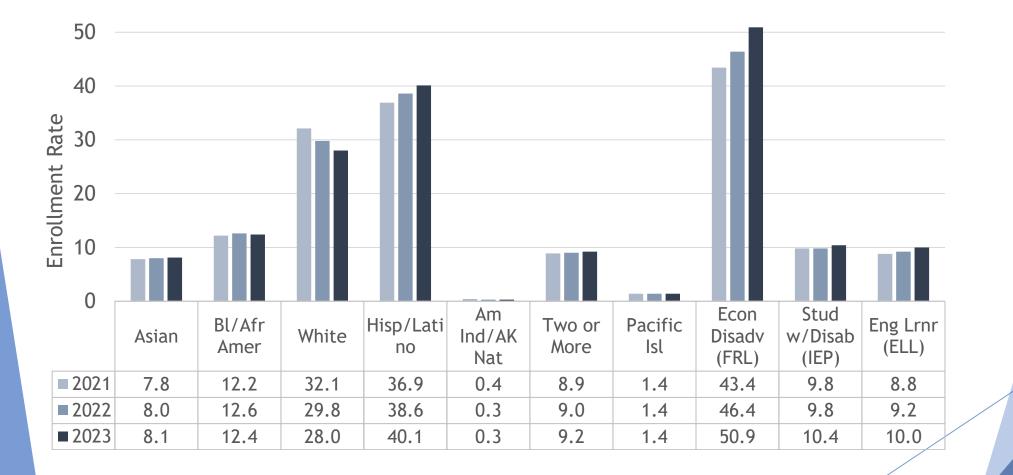
## 2023 Enrollment Across Nevada



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%

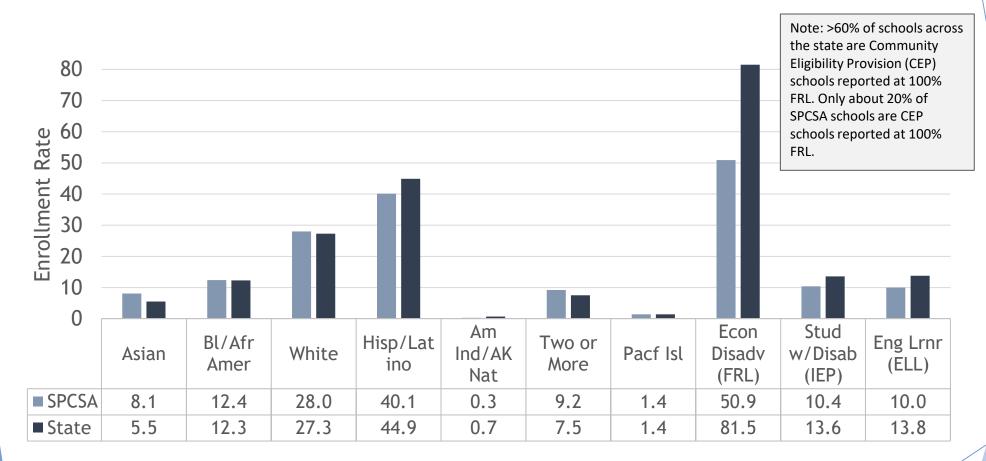
Enrollment counts are from the Nevada Department of Education (NDE) 2023 validation day. Data were retrieved from the NDE website.

## 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

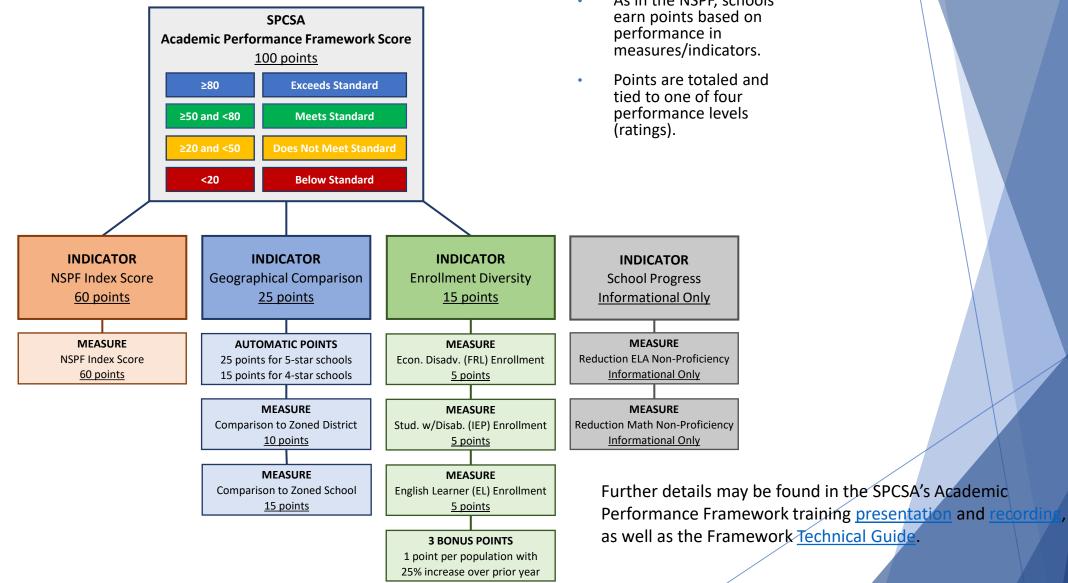
- Issued for all public schools statewide
- "Star Ratings" (1-5 stars)
- Measures include
  - Elementary/Middle: Proficiency, Growth, EL Proficiency, Closing Opportunity Gaps, Chronic Absenteeism
  - High: Proficiency, Graduation Rate, EL Proficiency, Participation and Completion in Post-Secondary Prep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

#### SPCSA Academic Performance Framework

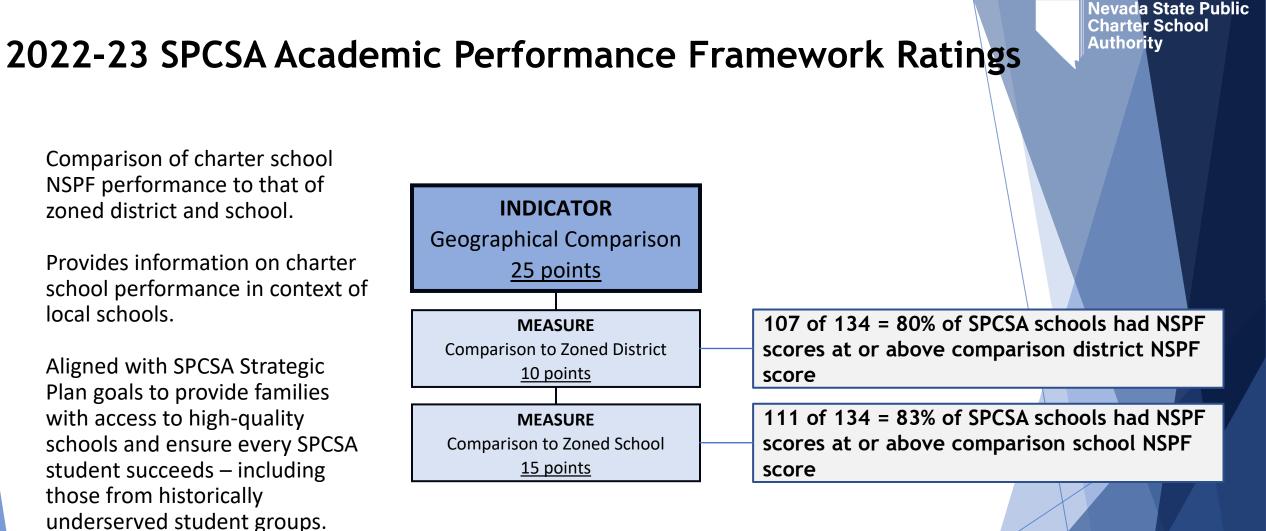
- Issued for SPCSA-sponsored schools only
- Four rating levels (Exceeds, Meets, Does Not Meet, Below)
- Measures Include:
  - NSPF Index Score, Geographical Comparison, Enrollment Diversity
- NRS 388A.273

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## SPCSA Academic Performance Framework Refresher



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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  $\geq 50$ 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.

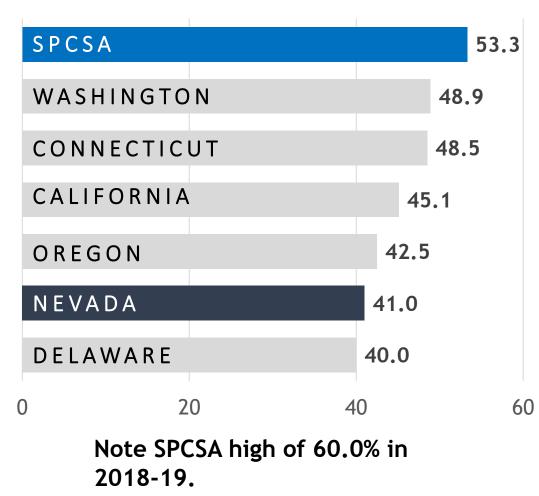
#### Nevada State Public **Charter School** Authority SPCSA vs. State: Smarter Balanced Proficiency Trends Proficiency is worth up to 25 points in the elementary and middle NSPFs. ELA (grades 3-8) SCIENCE (grades 5 and 8) MATH (grades 3-8) 60.0% 56.1% 53.3% 48.5% 48.4% 50% 44.3% 43.7% 42.2% 41.0% 39.6% 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.

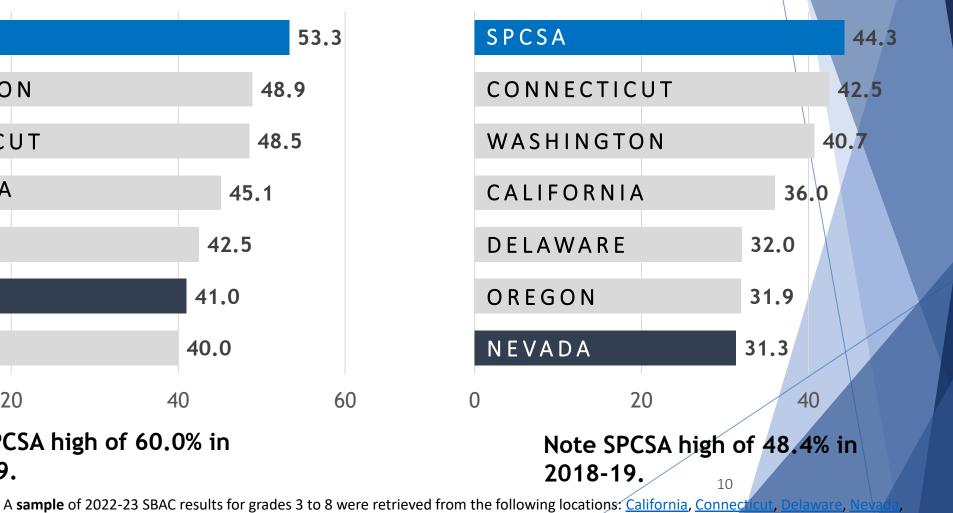
Data retrieved from the <u>Nevada Accountability Portal</u>, which uses slightly different rules from the NSPF. Data displayed include the most recent available pre-pandemic year and the two most recent years. See attachment for tabulated data including student group and high school proficiency.

## 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

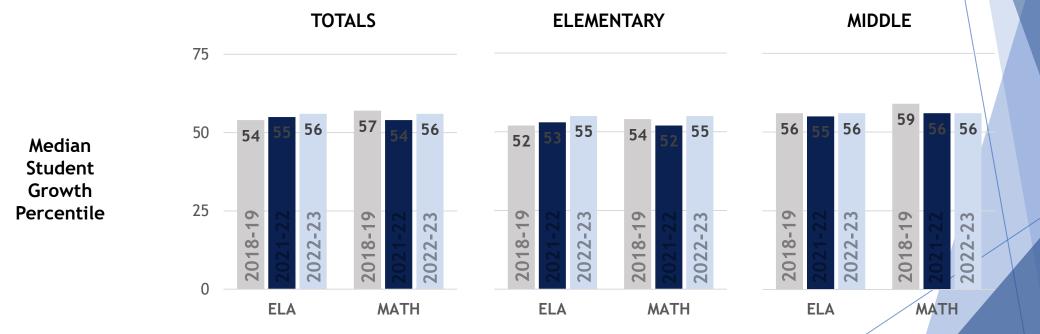
• The NDE typically uses two consecutive years of a student's Smarter Balanced assessment data to calculate student growth.

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- 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

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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.

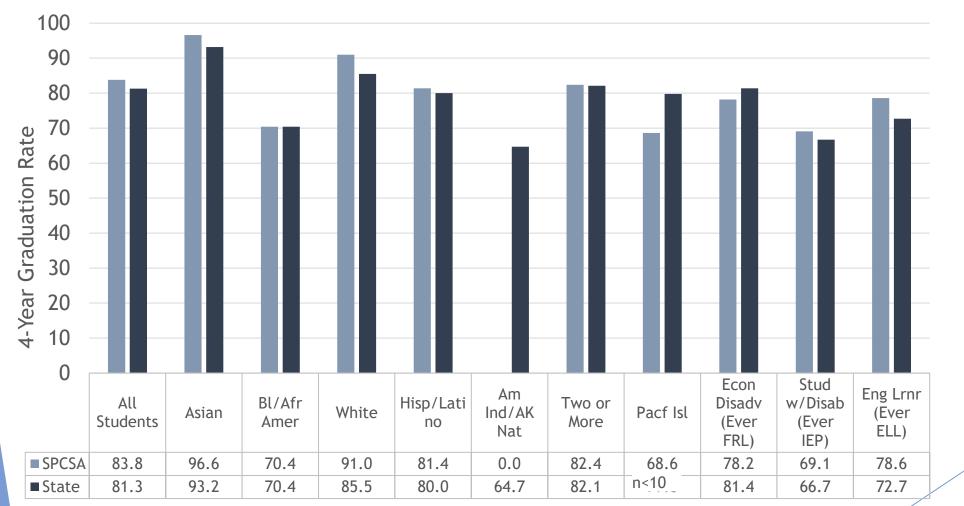
Twenty-five SPCSA schools outperformed the state rate, while twenty-two are projected to earn the full 25 points under the 4-year graduation rate measure in next year's NSPF star ratings.

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!

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https://charterschools.nv.gov/