STATEWIDE HIGH SCHOOL ENGLISH LANGUAGE ARTS AND MATHEMATICS ASSESSMENT RESULTS 2022-23 SCHOOL YEAR

Presentation to the State Board of Education December, 2023

Peter Zutz - Administrator

Office of Assessment, Data and Accountability Management

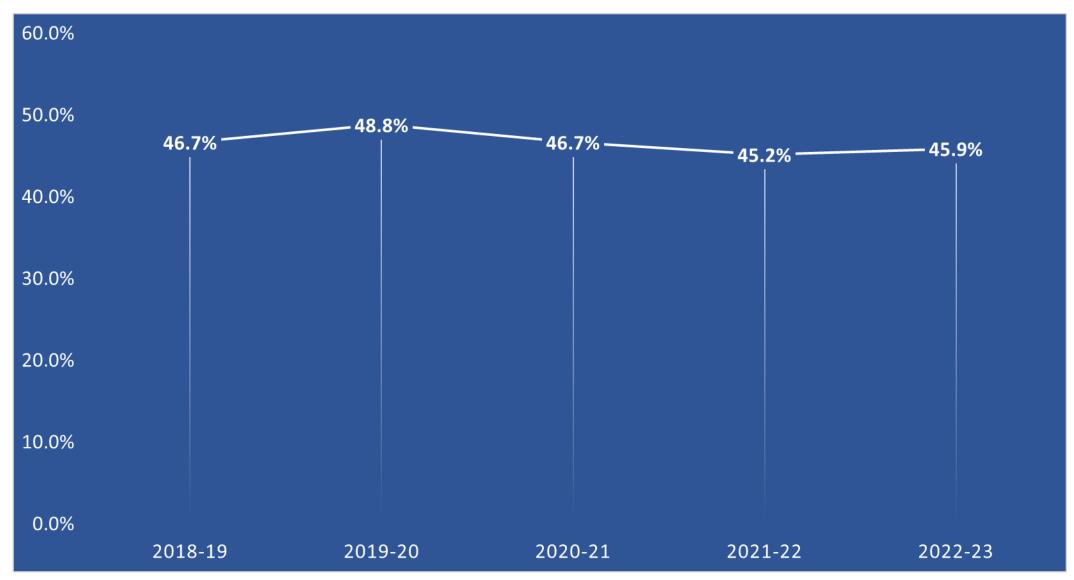


ACT

- ACT is Nevada's federally reported high school ELA and Math assessment.
- Participation on the ACT is a graduation requirement per Nevada Revised Statutes.
- The ACT was administered to all grade 11 students in school year 2022-23.

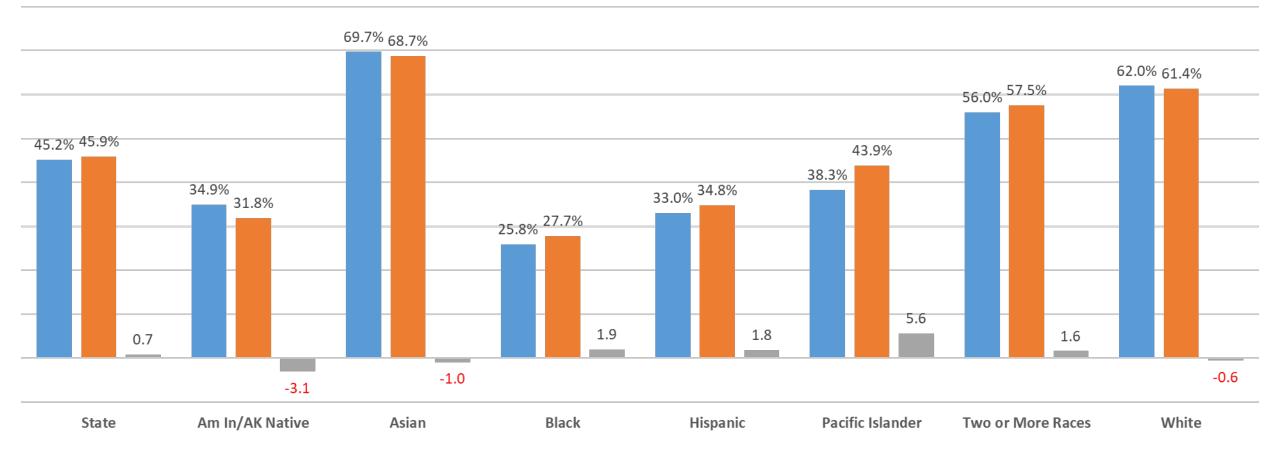


ACT ELA Proficiency Rates: 5-Year Trend





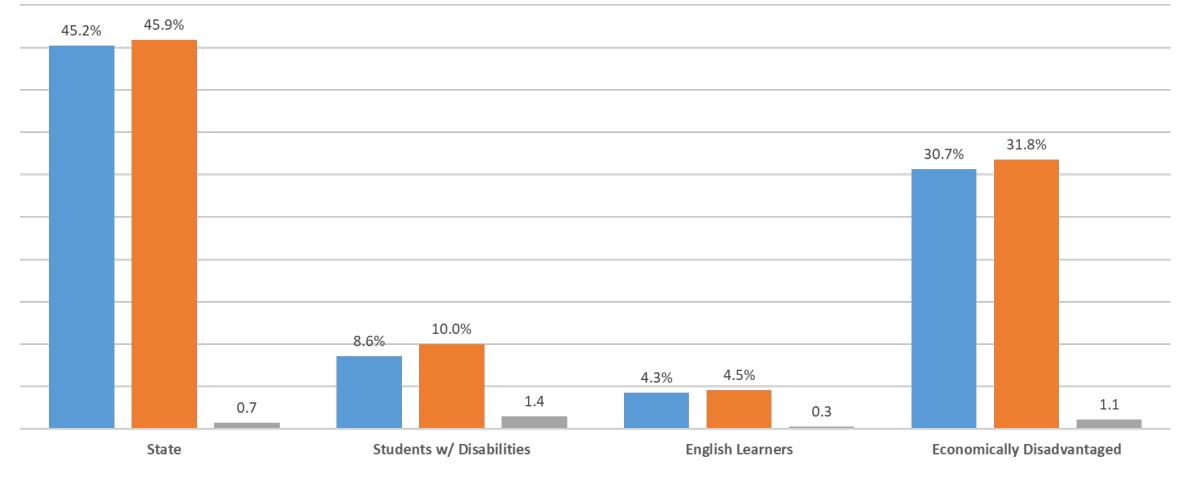
ACT ELA Proficiency Race/Ethnicity Comparison: SY 2021-22 and SY 2022-23



■ 2021-22 ■ 2022-23 ■ Percentage Point Change



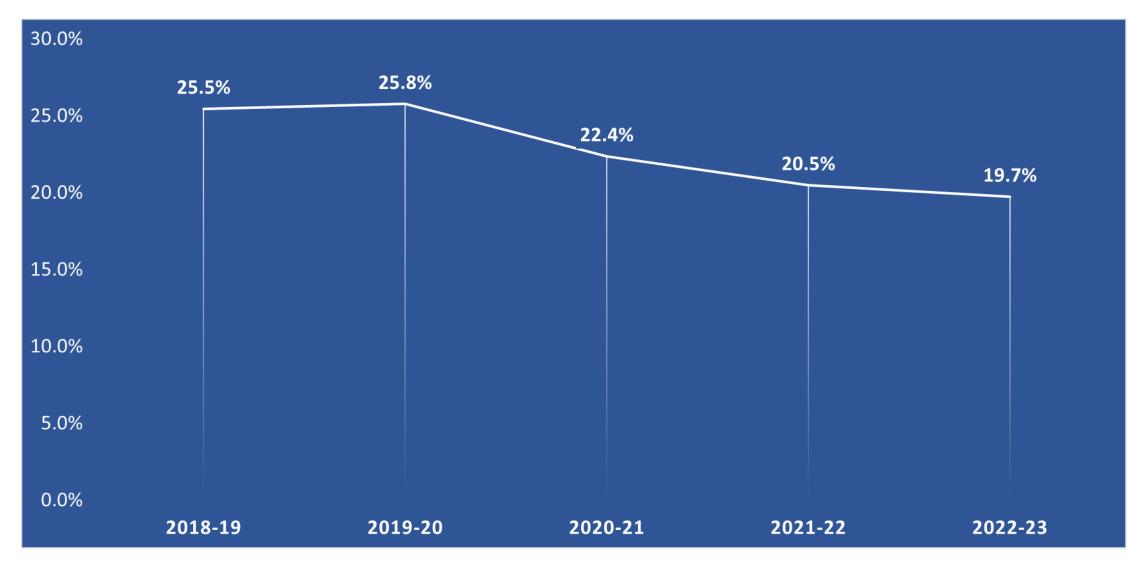
ACT ELA Proficiency Student Groups Comparison: SY 2021-22 and SY 2022-23



■ 2021-22 ■ 2022-23 ■ Percentage Point Change

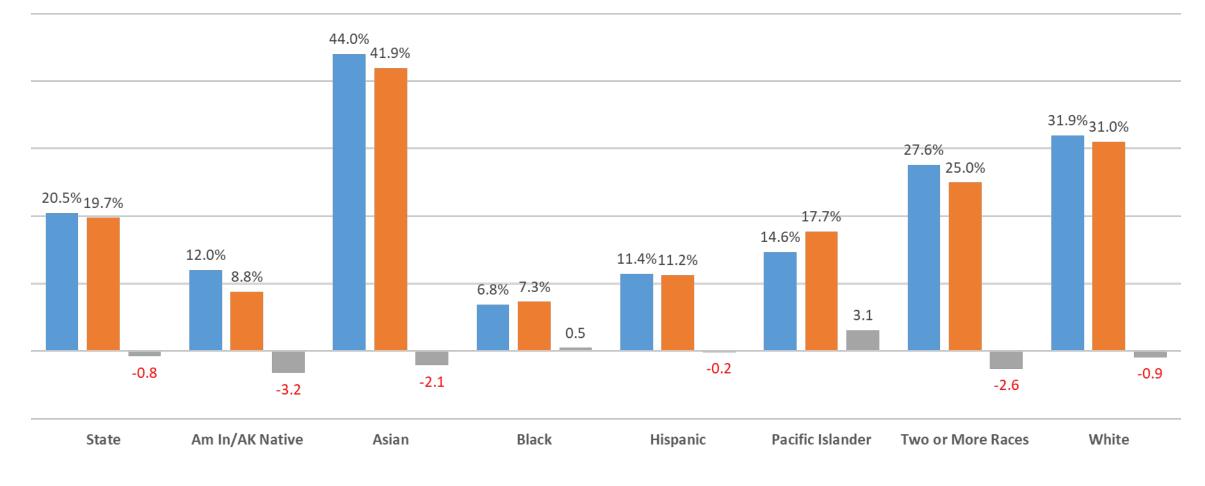


ACT Math Proficiency Rates: 5-Year Trend





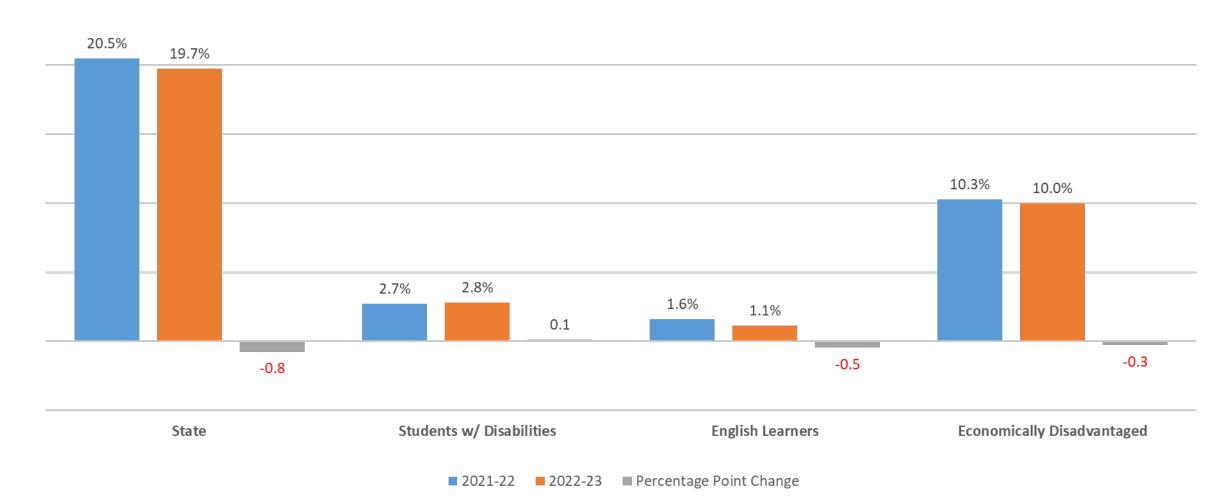
ACT Math Proficiency Race/Ethnicity Comparison: SY 2021-22 and SY 2022-23



■ 2021-22 ■ 2022-23 ■ Percentage Point Change



ACT Math Proficiency Student Groups Comparison: SY 2021-22 and SY 2022-23



Nevada Department of Education Nevada Ready!

Thank You

For more information, please visit: The Nevada Report

http://nevadareportcard.nv.gov

Or contact: Peter Zutz pzutz@doe.nv.gov



Additional Slides High School Assessment Proficiency

- The following slides show ACT ELA and Math proficiency rates for High School.
- Proficiency rates are disaggregated by local education agency, race/ethnicity, and student groups.
- Color coded heat maps show high proficiency (green) and lower proficiency (red).



District High School ELA Proficiency Rates

| District | District ELA Rate | | Asian Proficiency Rate | Black Proficiency Rate | Hispanic Proficiency Rate | Pacific Islander Proficiency Rate | Two or More Races Proficiency Rate | White Proficiency Rate | IEP Proficiency Rate | EL Proficiency Rate | FRL Proficiency Rate |
|-------------|-------------------|-------|---------------------------|---------------------------|------------------------------|--------------------------------------|--|---------------------------|-------------------------|------------------------|-------------------------|
| Carson City | 43.5% | 33.3% | 64.3% | * | 32.1% | N/A | 52.0% | 52.7% | 10.9% | <5% | 32.1% |
| Churchill | 48.7% | 25.0% | * | * | 30.2% | N/A | 50.0% | 59.5% | 13.3% | * | 48.7% |
| Clark | 45.9% | 35.7% | 67.6% | 27.1% | 36.0% | 45.5% | 58.1% | 66.1% | 9.7% | 5.1% | 31.1% |
| Douglas | 47.2% | 23.1% | * | * | 23.0% | N/A | 47.4% | 55.7% | 10.0% | 5.9% | 27.8% |
| Elko | 38.1% | 36.1% | * | * | 25.4% | N/A | 50.0% | 47.1% | <5% | <5% | 24.7% |
| Esmeralda | * | N/A | N/A | N/A | * | N/A | N/A | * | N/A | N/A | * |
| Eureka | 45.5% | * | | | * | N/A | * | 53.3% | * | N/A | * |
| Humboldt | 36.7% | * | * | * | 25.5% | N/A | 27.3% | 48.2% | 7.7% | <5% | 23.2% |
| Lander | 53.3% | * | * | * | 78.9% | N/A | * | 40.6% | * | * | 56.0% |
| Lincoln | 40.3% | N/A | * | * | * | N/A | * | 40.7% | * | * | 30.3% |
| Lyon | 33.9% | 11.1% | * | * | 29.3% | 30.0% | 33.3% | 37.6% | <5% | <5% | 24.9% |
| Mineral | 24.4% | * | N/A | * | * | * | * | 37.5% | * | * | 24.4% |
| Nye | 33.8% | * | * | 13.3% | 25.4% | * | 50.0% | 38.7% | 6.4% | <5% | 33.8% |
| Pershing | 44.4% | * | N/A | N/A | 45.5% | N/A | * | 40.9% | * | * | 53.3% |
| SPCSA | 53.3% | 63.6% | 75.1% | 33.5% | 42.9% | 55.0% | 64.1% | 64.7% | 19.6% | 6.3% | 40.7% |
| Storey | 60.0% | N/A | N/A | * | * | N/A | * | 60.0% | * | N/A | * |
| University | >95% | N/A | >95% | * | N/A | N/A | * | * | N/A | N/A | N/A |
| Washoe | 45.8% | 33.3% | 68.8% | 25.2% | 26.6% | 24.6% | 56.5% | 62.2% | 8.1% | <5% | 27.8% |
| White Pine | 36.3% | * | N/A | * | 12.5% | N/A | * | 39.7% | <5% | * | 33.7% |

Green indicates highest proficiency, red indicates lowest proficiency

Values under 10 are suppressed in accordance with FERPA



District High School Math Proficiency Rates

| District | District Math Rate | Am In/AK Native Proficiency Rate | Asian Proficiency Rate | Black Proficiency Rate | Hispanic Proficiency Rate | Pacific Islander Proficiency Rate | Two or More Races Proficiency Rate | White Proficiency Rate | IEP Proficiency Rate | EL Proficiency Rate | FRL Proficiency Rate |
|-------------|-----------------------|-------------------------------------|---------------------------|---------------------------|------------------------------|--------------------------------------|--|---------------------------|-------------------------|------------------------|-------------------------|
| Carson City | 19.7% | 5.6% | 42.9% | * | 10.0% | N/A | 20.0% | 28.5% | <5% | <5% | 10.2% |
| Churchill | 18.9% | <5% | * | * | 12.70% | N/A | 23.10% | 23% | <5% | * | 18.90% |
| Clark | 19.2% | 12.7% | 41.2% | 6.8% | 11.5% | 17.8% | 23.8% | 34.0% | <5% | <5% | 9.3% |
| Douglas | 26.0% | 15.4% | * | * | 10.0% | N/A | 31.6% | 31.3% | <5% | <5% | 10.9% |
| Elko | 16.1% | 8.3% | * | * | 9.5% | N/A | 7.1% | 22.0% | <5% | <5% | 8.2% |
| Esmeralda | * | N/A | N/A | N/A | * | N/A | N/A | * | N/A | N/A | * |
| Eureka | 31.8% | * | N/A | N/A | * | N/A | * | 40.0% | * | N/A | * |
| Humboldt | 11.1% | <5% | * | * | 5.7% | N/A | 9.1% | 16.4% | <5% | <5% | 5.3% |
| Lander | 6.5% | * | * | * | 10.0% | N/A | * | <5% | * | * | 11.1% |
| Lincoln | 20.3% | N/A | * | * | * | N/A | * | 24.6% | * | * | 14.7% |
| Lyon | 10.2% | 8.1% | * | * | <5% | 20.0% | 18.5% | 12.4% | <5% | <5% | 5.8% |
| Mineral | <5% | * | N/A | * | * | * | * | <5% | * | * | <5% |
| Nye | 8.1% | * | * | <5% | <5% | * | 15.0% | 10.8% | <5% | <5% | 8.1% |
| Pershing | 15.8% | * | N/A | N/A | 8.3% | N/A | * | 18.2% | * | * | 17.6% |
| SPCSA | 24.8% | 18.2% | 49.6% | 10.6% | 15.2% | 26.7% | 33.8% | 33.2% | <5% | <5% | 13.5% |
| Storey | 24.0% | N/A | N/A | * | * | N/A | * | 30.0% | * | N/A | * |
| University | >95% | N/A | >95% | * | N/A | N/A | * | * | N/A | N/A | N/A |
| Washoe | 21.9% | 7.0% | 38.1% | 9.5% | 9.7% | 10.0% | 28.4% | 32.3% | <5% | <5% | 10.3% |
| White Pine | 23.4% | * | N/A | * | 6.2% | N/A | * | 30.8% | <5% | * | 20.9% |

Green indicates highest proficiency, red indicates lowest proficiency

Values under 10 are suppressed in accordance with FERPA

