# 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

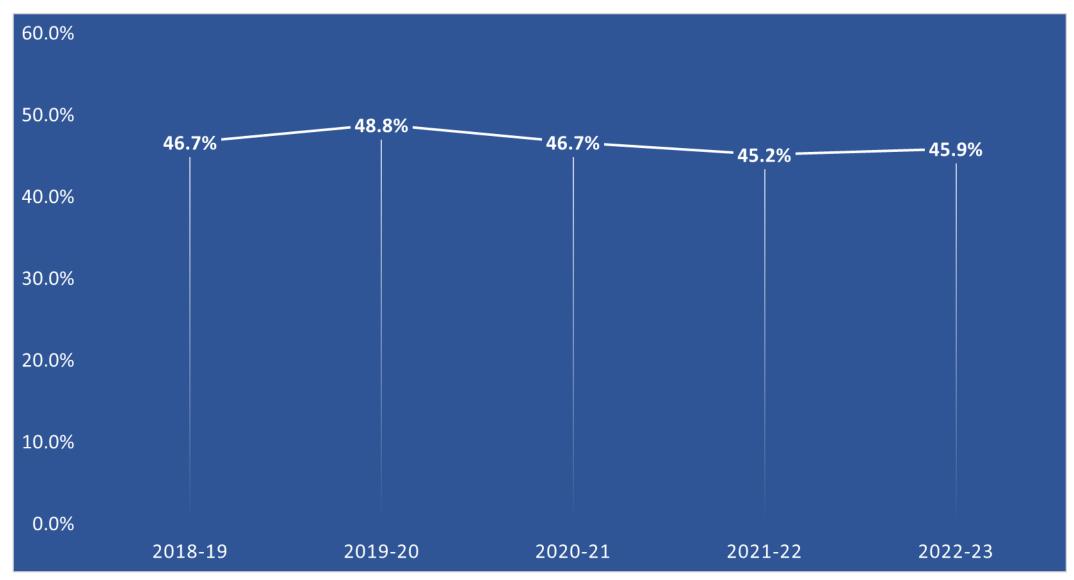


# ACT

- 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.

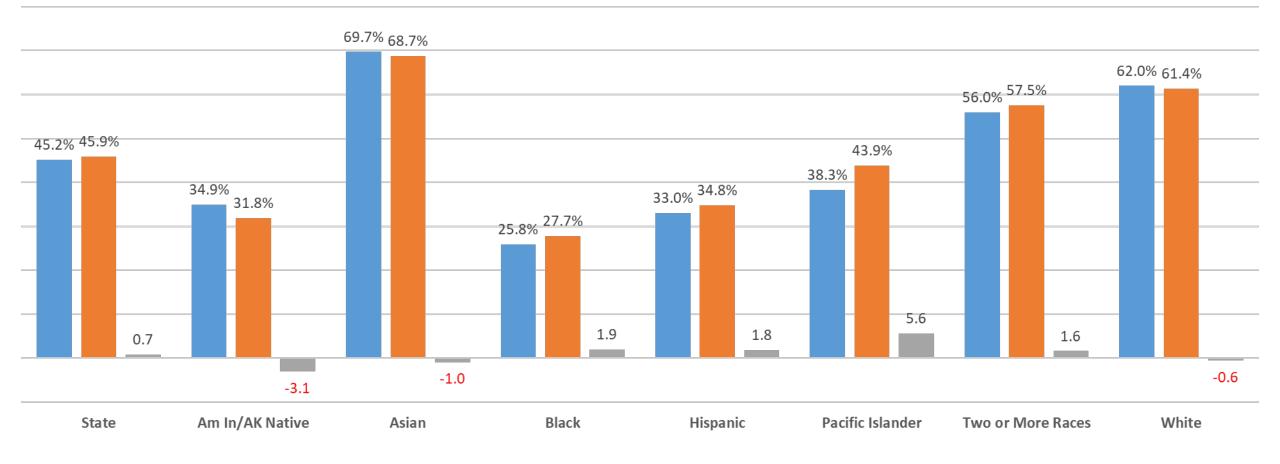


#### **ACT ELA Proficiency Rates: 5-Year Trend**





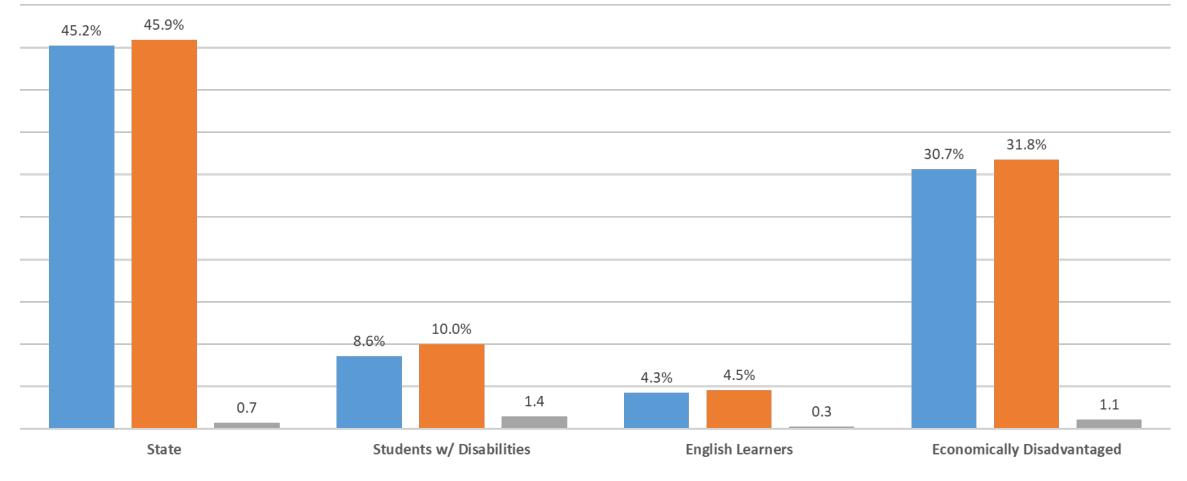
## ACT ELA Proficiency Race/Ethnicity Comparison: SY 2021-22 and SY 2022-23



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



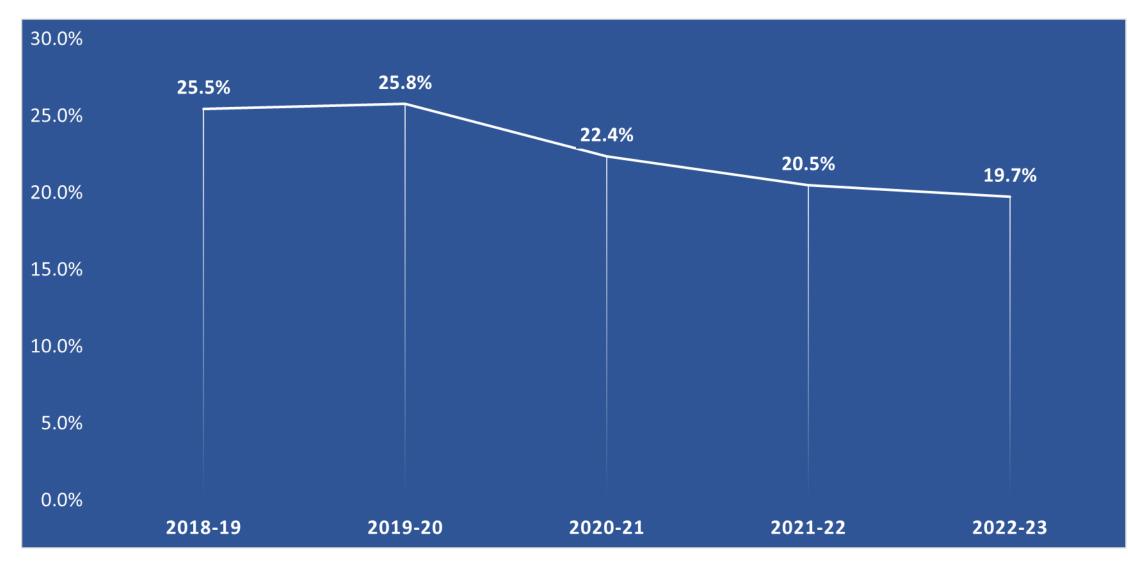
# ACT ELA Proficiency Student Groups Comparison: SY 2021-22 and SY 2022-23



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

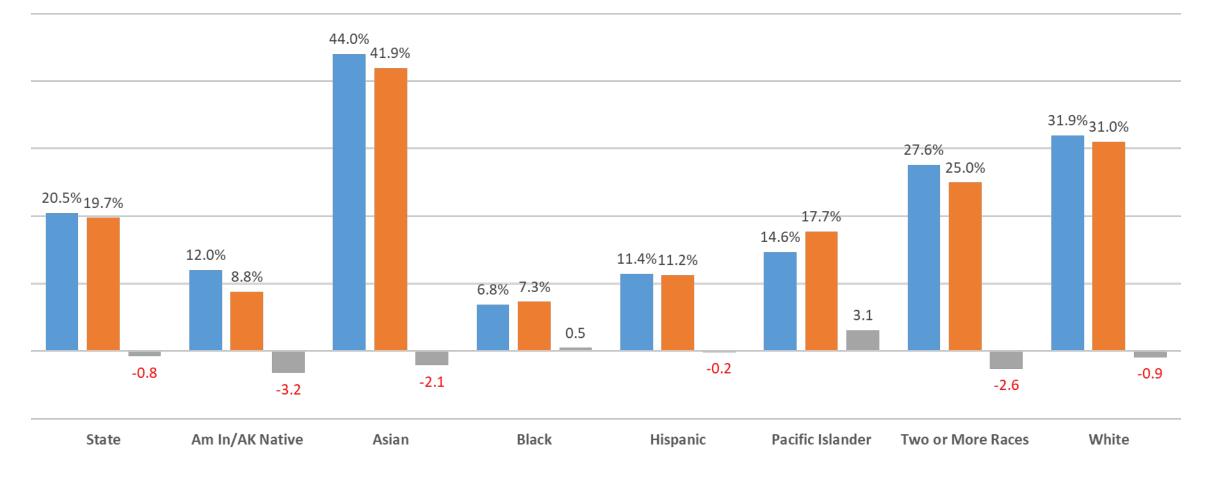


#### **ACT Math Proficiency Rates: 5-Year Trend**





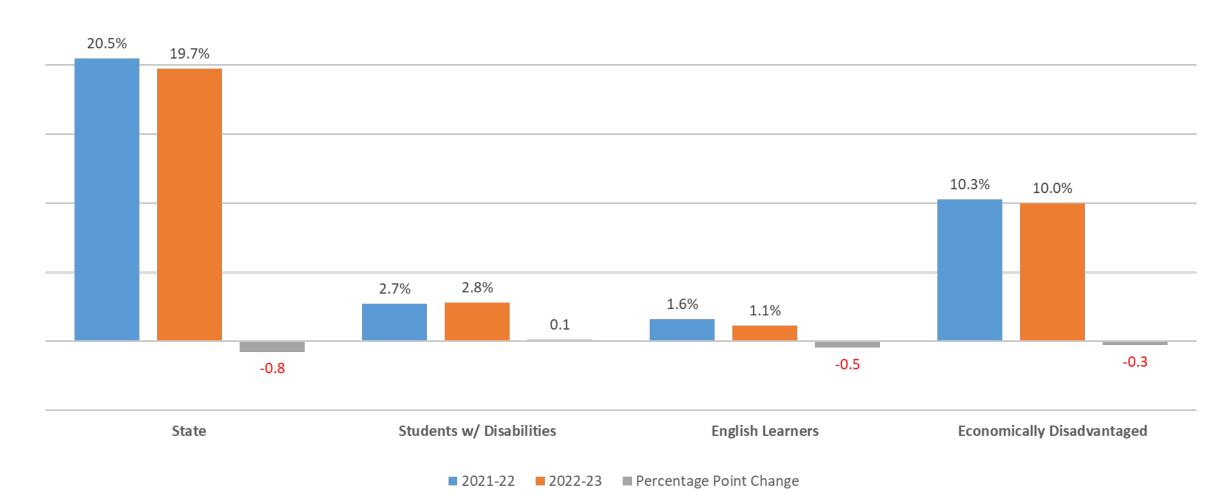
# ACT Math Proficiency Race/Ethnicity Comparison: SY 2021-22 and SY 2022-23



■ 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

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