

NEVADA COMMUNITY SCHOOL DISTRICT



Preparing Learners Today for Tomorrow

VISION

The Nevada Community School District is a learning community where all teachers, staff, students, and parents collaborate in the learning process to ensure success for all students

MISSION

"Preparing Learners Today for Tomorrow"

NCSD Student Achievement Data Report - 2022

Table of Contents

Page 3 - District & Building Level Goals

- Page 4 Fall 2020 Spring 2022 Central Elementary FAST (earlyReading) Literacy Data
- Page 5 Fall 2020 Spring 2022 Central Elementary FAST (aReading) Literacy Data
- Page 6 Fall 2021 Spring 2022 Central Elementary Guided Reading Leveling
- Page 7 Fall 2020 Spring 2022 NMS FAST Literacy (aReading) Data
- Page 8 Fall 2019 Spring 2022 K-6 FAST Literacy Benchmark Comparison
- Page 9 Fall 2020 Spring 2022 Central Elementary FAST (earlyMath) Math Data
- Page 10 Fall 2020 Spring 2022 Central Elementary FAST (aMath) Math Data
- Page 11 Fall 2020 Spring 2022 NMS FAST (aMath) Math Data
- Page 12 NCSD Spring 2022 ISASP Data Comparison State of Iowa
- Page 13 Spring 2022 3rd Grade ISASP Data
- Page 14 Spring 2022 4th Grade ISASP Data
- Page 15 Spring 2022 5th Grade ISASP Data
- Page 16 Spring 2022 6th Grade ISASP Data
- Page 17 Spring 2022 7th Grade ISASP Data
- Page 18 Spring 2022 8th Grade ISASP Data
- Page 19 Spring 2022 9th Grade ISASP Data
- Page 20 Spring 2022 10th Grade ISASP Data
- Page 21 Spring 2022 11th Grade ISASP Data
- Page 22 2021-2022 NCSD ISASP Math Data Comparison
- Page 23 2021-2022 NCSD ISASP Reading and Science Data Comparison
- Page 24 District ACT 10-Year Trends
- Page 25 District PSAT Results
- Page 27 District Attendance/Graduation Rates
- Page 27-32 Postsecondary Enrollment Trends

*Please contact Associate Superintendent, Dr. Kody Asmus at <u>kasmus@nevadacubs.org</u> for assistance in interpreting data.

District Level Goals

District's Long Range Reading Goals for K-6 Literacy

- 1. By the year 2022, 80% of students in grades 1st-6th will be at or above benchmark on the FAST Assessments.
- 2. In the winter of 2021, 74% of students in grades 1st-4th grade were at or above benchmark on the FAST assessment. By the winter of 2022, we will increase that percentage to 80%.

Building Level Goals

Central Elementary Goals:

- 1. By the end of 2021-2022, all classroom teachers will have implemented a CASEL "SELect" program and will use the DESSA for assessment and data driven tier 2 interventions and support.
- 2. By the end of the 2021-2022 school year, 92% of First-Fourth grade students will meet grade-level expectations or show one year of growth in reading.

Nevada Middle School Goal:

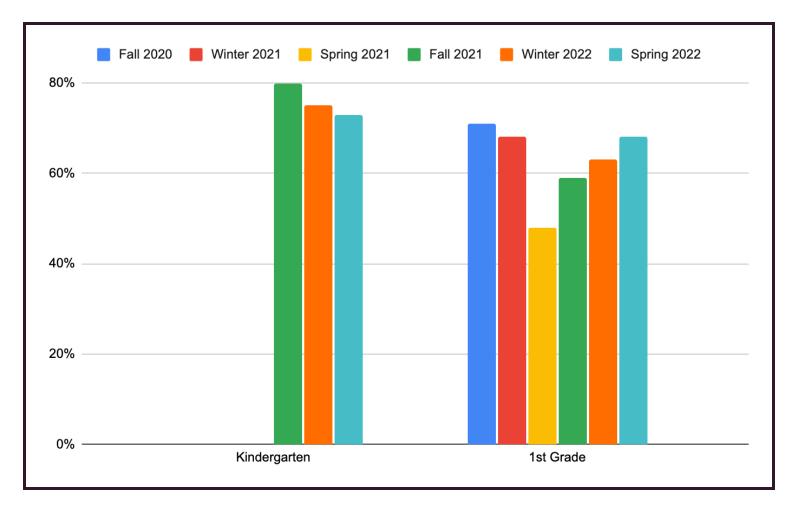
1. To improve student learning by continuing the implementation of MTSS, including formative assessments, standards-based grading, AIW, SEL, and CKH to improve tier one universal instruction; supporting staff in the utilization of tier two intervention strategies with fidelity; and defining tier three intervention strategies for literacy, numeracy, and behavior.

Nevada High School Goal:

1. Grow our collective understanding of effective summative and formative assessment practices, and increase the implementation of both assessment practices in the classroom.

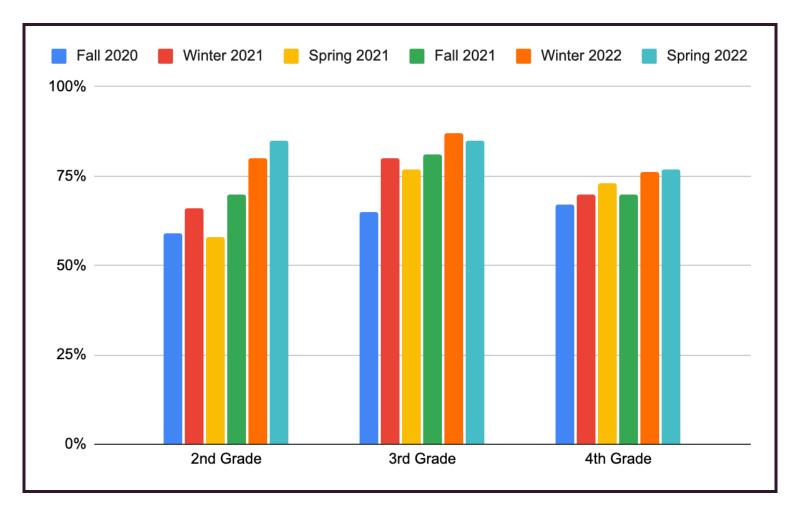
Fall 2020 - Spring 2022 -- Central Elementary FAST Literacy Data

	earlyReading Data								
Grade as of (2021-22)	Fall 2020	Winter 2021	Spring 2021	Fall 2021	Winter 2022	Spring 2022			
Kindergarten	N/A	N/A	N/A	80%	75%	73%			
1st Grade	71%	68%	48%	59%	63%	68%			



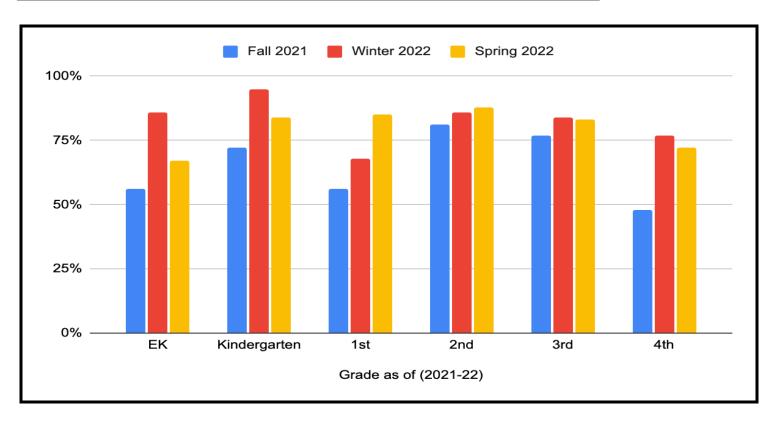
Fall 2020 - Spring 2022 -- Central Elementary FAST Literacy Data

	aReading Data									
Grade as of (2021-22)	Fall 2020	Winter 2021	Spring 2021	Fall 2021	Winter 2022	Spring 2022				
2nd Grade	59%	66%	58%	70%	80%	85%				
3rd Grade	65%	80%	77%	81%	87%	85%				
4th Grade	67%	70%	73%	70%	76%	77%				



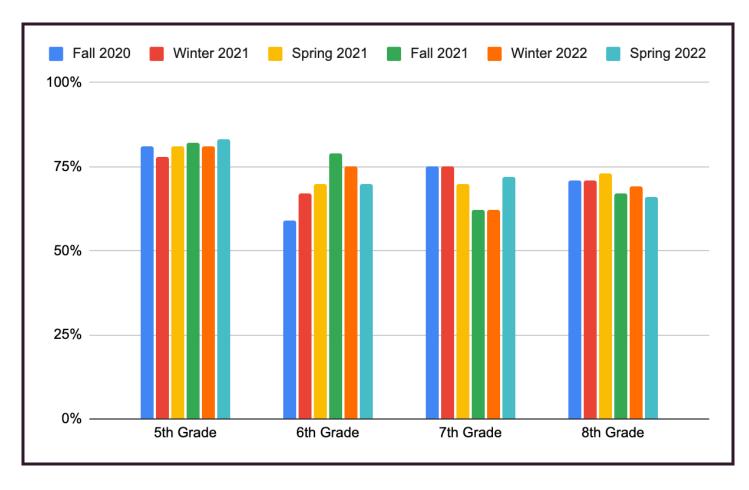
Fall 2021-2022 Central Elementary – Guided Reading Leveling

Guided Reading Leveling								
Grade as of (2021-22)	Fall 2021	Winter 2022	Spring 2022					
EK	56%	86%	67%					
Kindergarten	72%	95%	84%					
1st	56%	68%	85%					
2nd	81%	86%	88%					
3rd	77%	84%	83%					
4th	48%	77%	72%					



Fall 2020 - Spring 2022 -- Nevada Middle School FAST Literacy Data

	aReading Data									
Grade as of (2021-22)	Fall 2020	Winter 2021	Spring 2021	Fall 2021	Winter 2022	Spring 2022				
5th Grade	81%	78%	81%	82%	81%	83%				
6th Grade	59%	67%	70%	79%	75%	70%				
7th Grade	75%	75%	70%	62%	62%	72%				
8th Grade	71%	71%	73%	67%	69%	66%				

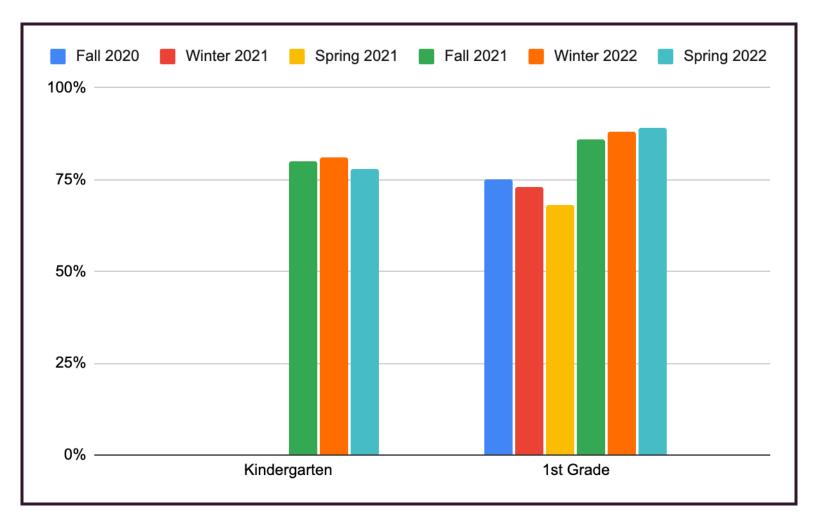


Fall 2019 - Spring 2022 -- K-6 FAST Literacy Benchmark Comparison

Literacy Benchmark Proficiency								
Grades K-6	Nevada CSD	Heartland AEA	State of Iowa					
Fall 2019 (target 80%)	79%	72%	69%					
Winter 2020 (target 80%)	74%	75%	71%					
Fall 2020 (target 80%)	65%	63%	61%					
Winter 2021 (target 80%)	71%	65%	63%					
Spring 2021 (target 80%)	69%	66%	63%					
Fall 2021 (target 80%)	74%	66%	63%					
Winter 2022 (target 80%)	76%	70%	66%					
Spring 2022 (target 80%)	77%	70%	66%					

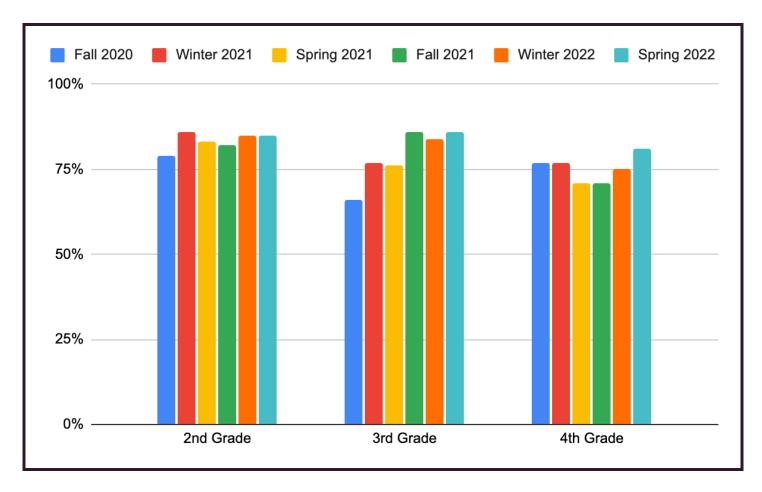
Fall 2020 - Spring 2022 -- Central Elementary FAST earlyMath Data

	earlyMath Data								
Grade as of (2021-22)	Fall 2020	Winter 2021	Spring 2021	Fall 2021	Winter 2022	Spring 2022			
Kindergarten	N/A	N/A	N/A	80%	81%	78%			
1st Grade	75%	73%	68%	86%	88%	89%			



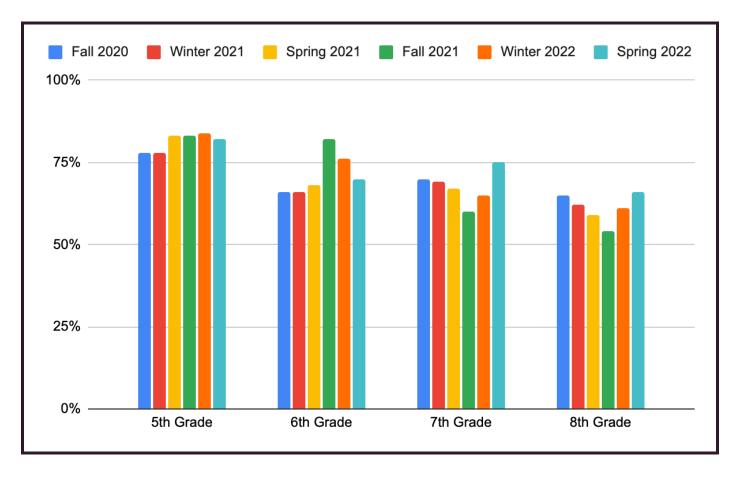
Fall 2020 - Spring 2022 -- Central Elementary FAST aMath Data

	aMath Data									
Grade as of (2021-22)	Fall 2020	Winter 2021	Spring 2021	Fall 2021	Winter 2022	Spring 2022				
2nd Grade	79%	86%	83%	82%	85%	85%				
3rd Grade	66%	77%	76%	86%	84%	86%				
4th Grade	77%	77%	71%	71%	75%	81%				



Fall 2020 - Spring 2022 -- Nevada Middle School aMath Data

	aMath Data									
Grade as of (2021-22)	Fall 2020	Winter 2021	Spring 2021	Fall 2021	Winter 2022	Spring 2022				
5th Grade	78%	78%	83%	83%	84%	82%				
6th Grade	66%	66%	68%	82%	76%	70%				
7th Grade	70%	69%	67%	60%	65%	75%				
8th Grade	65%	62%	59%	54%	61%	66%				

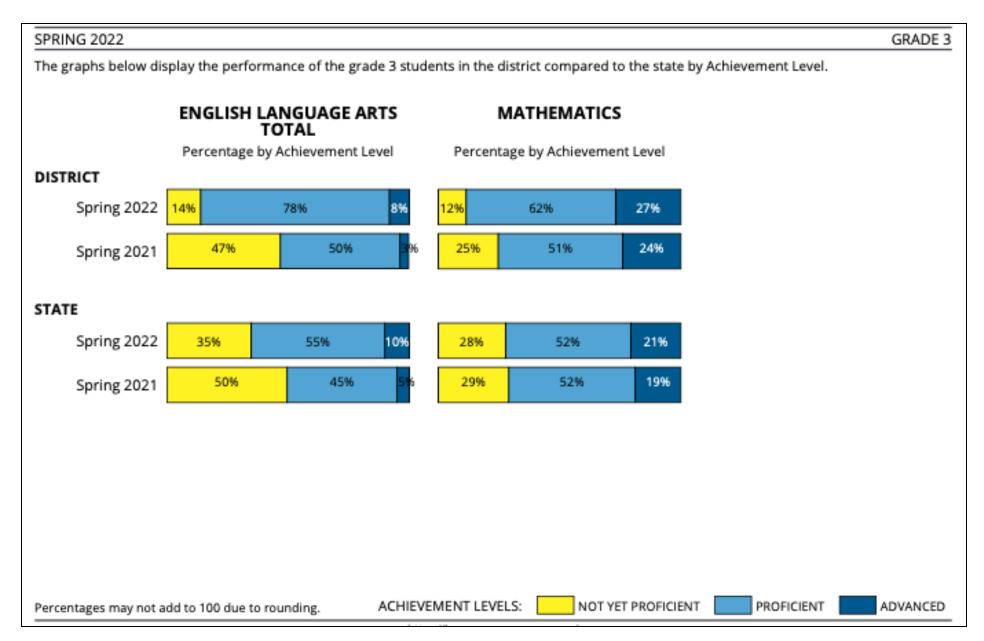


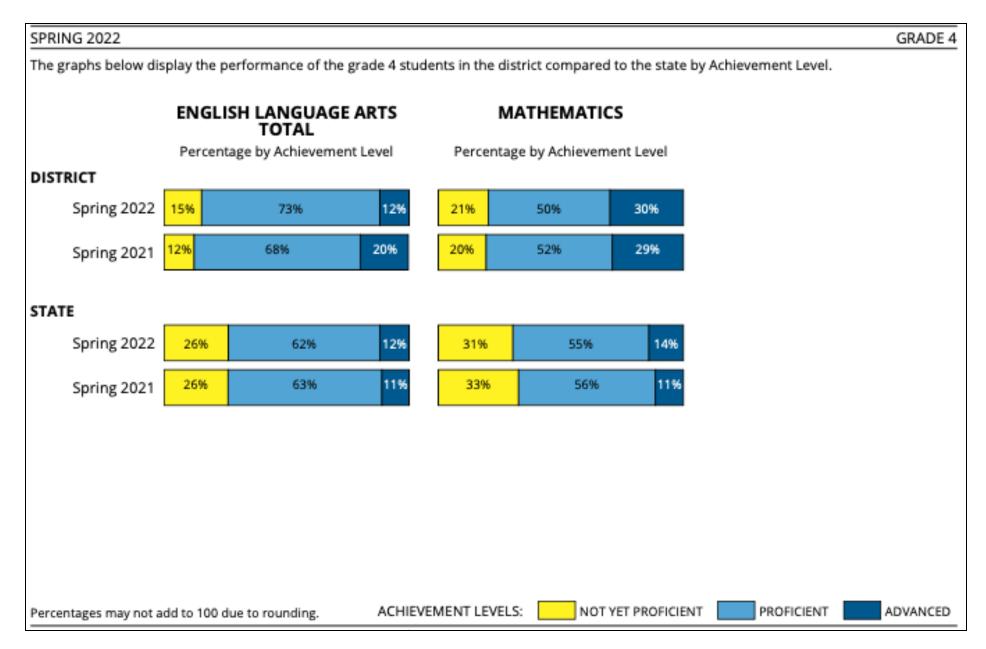
NCSD Iowa State Assessment of Student Progress (ISASP) Spring 2022

NCSD Spring 2022 ISASP Data Comparison - State of Iowa

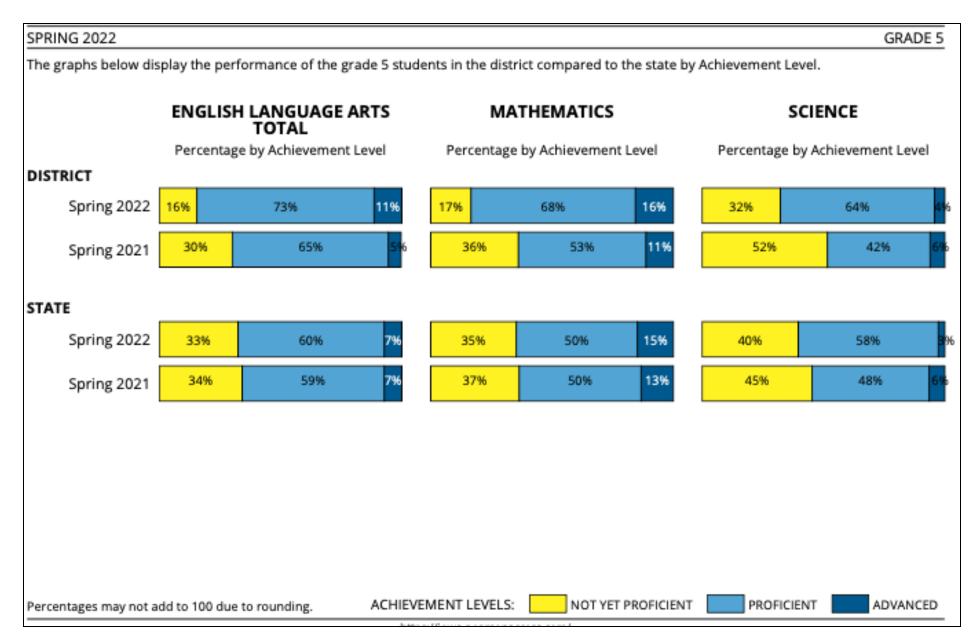
	ELA		Math		Science				
Grade-Level	NCSD	State	Difference	NCSD	State	Difference	NCSD	State	Difference
3rd	86%	65%	21%	89%	73%	16%	N/A	N/A	N/A
4th	85%	74%	11%	80%	69%	11%	N/A	N/A	N/A
5th	84%	67%	17%	84%	65%	19%	68%	60%	8%
6th	67%	69%	-2%	69%	67%	2%	N/A	N/A	N/A
7th	82%	73%	9%	69%	65%	4%	N/A	N/A	N/A
8th	76%	76%	0%	69%	67%	2%	70%	67%	3%
9th	76%	71%	5%	53%	58%	-5%	N/A	N/A	N/A
10th	83%	73%	10%	61%	61%	0%	67%	74%	-7%
11th	75%	70%	5%	60%	60%	0%	N/A	N/A	N/A

Spring 2022 3rd Grade ISASP Data

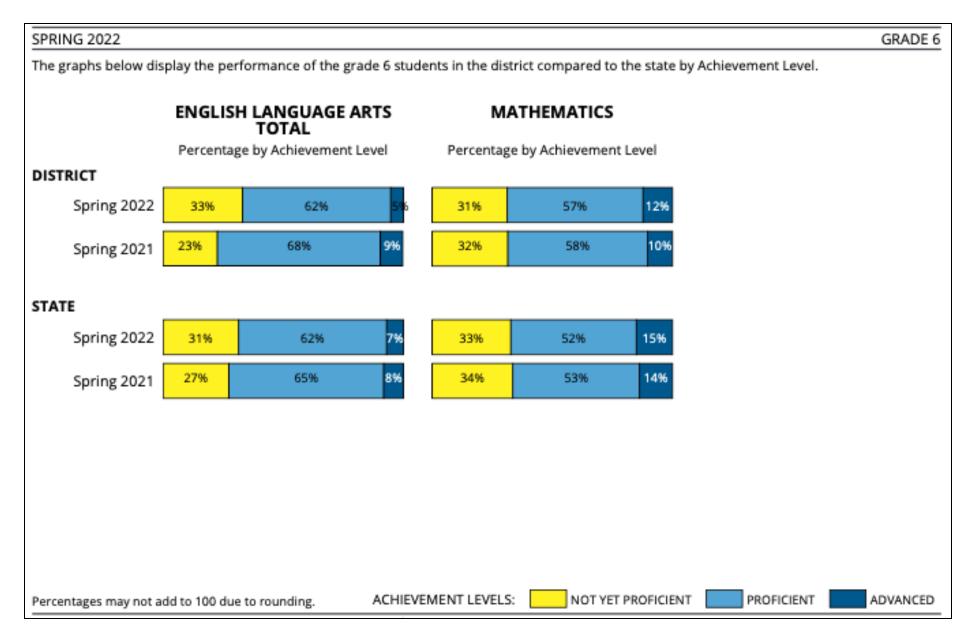




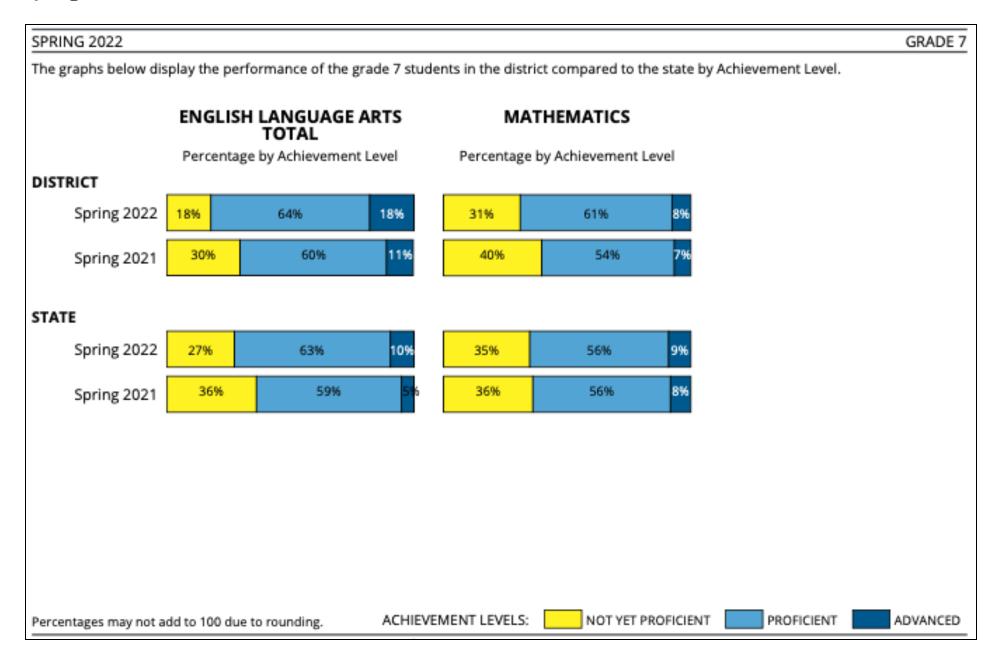
Spring 2022 5th Grade ISASP Data



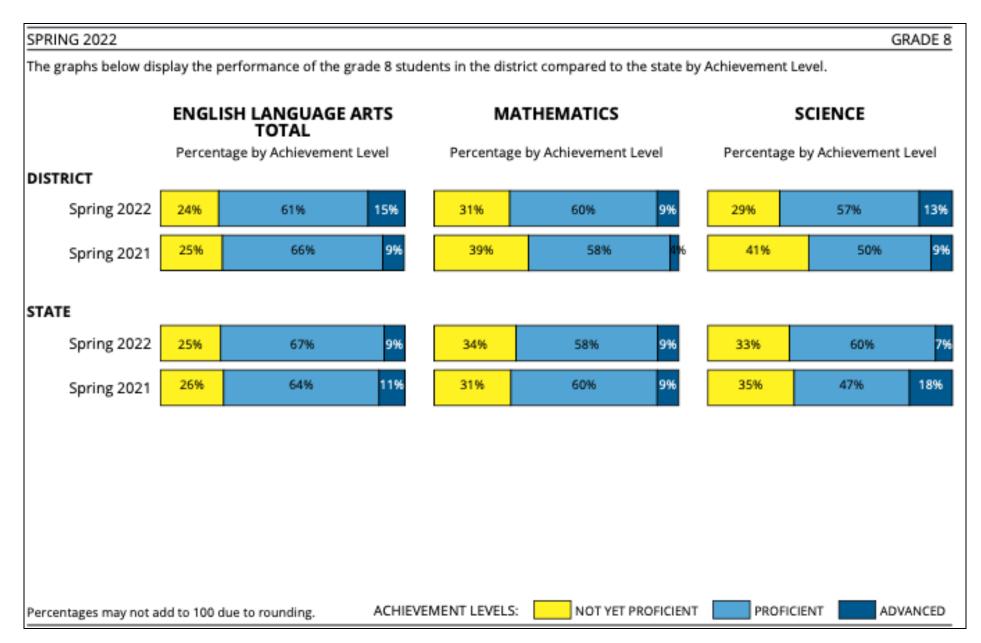
Spring 2022 6th Grade ISASP Data

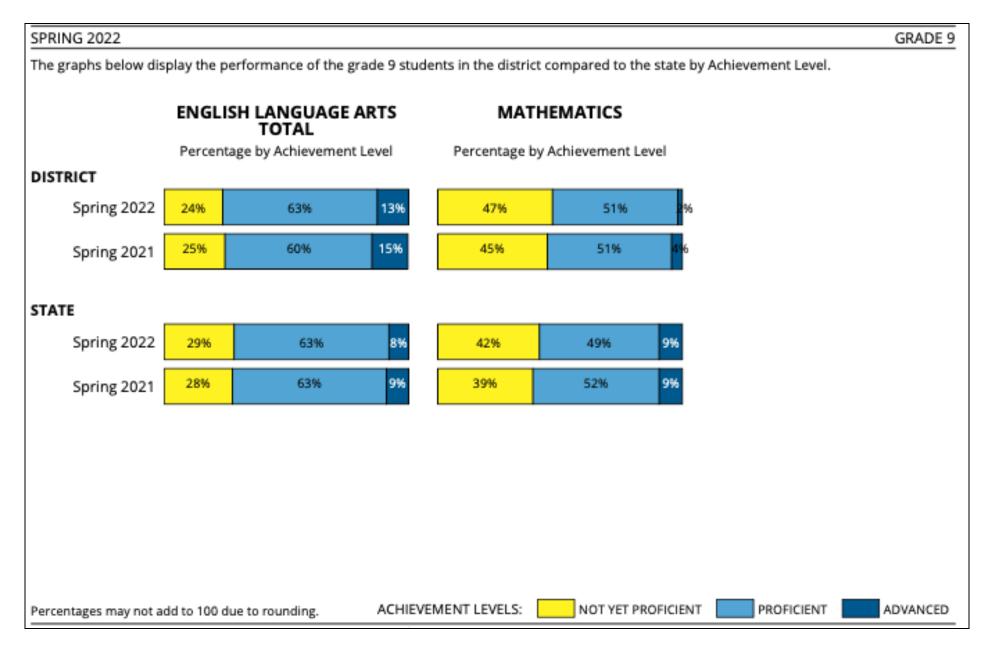


Spring 2022 7th Grade ISASP Data

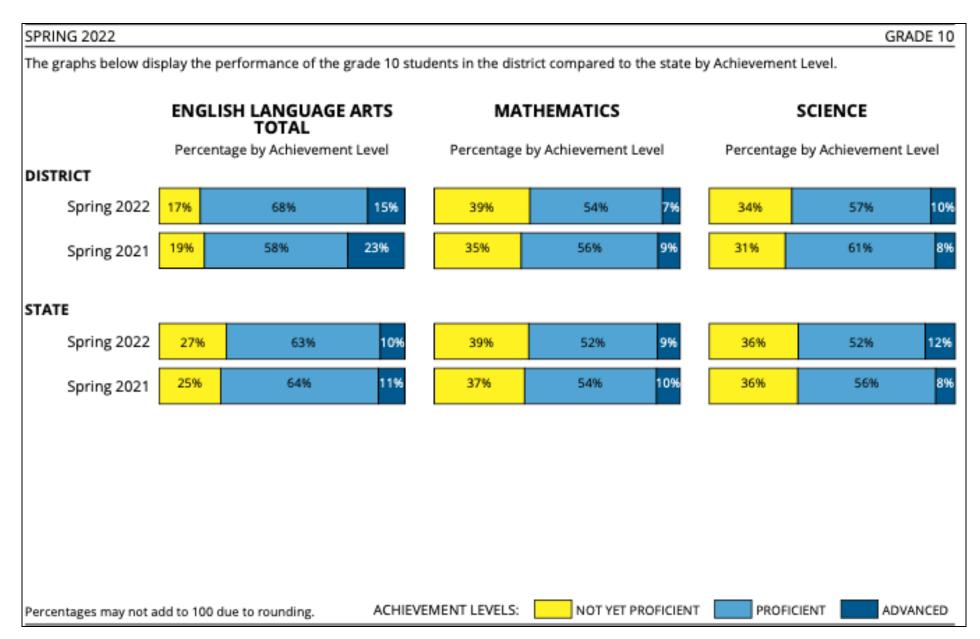


Spring 2022 8th Grade ISASP Data

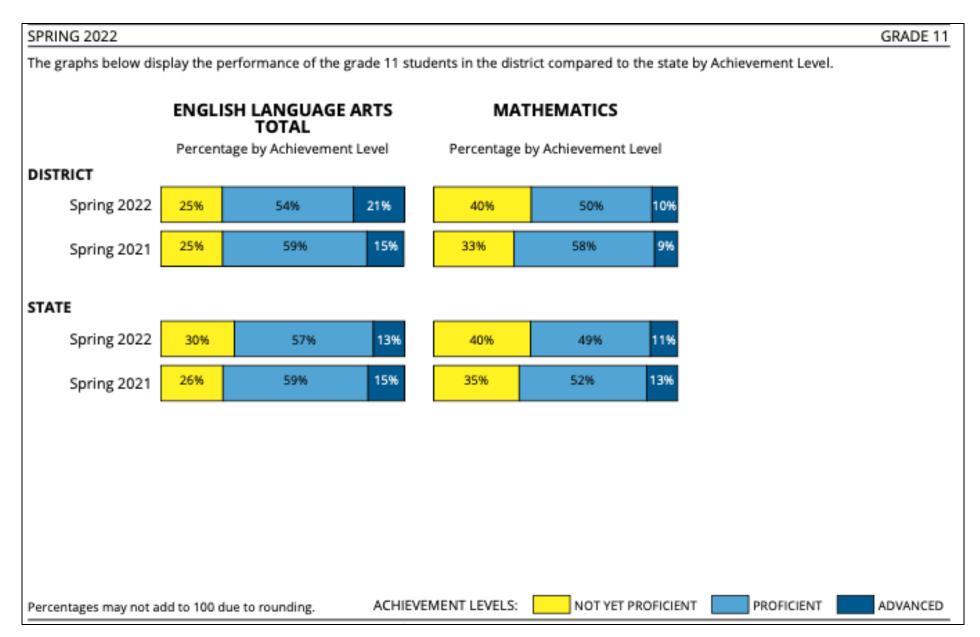




Spring 2022 10th Grade ISASP Data



Spring 2022 11th Grade ISASP Data



2021 - 2022 NCSD ISASP Data Comparison

	ELA								
Grade-Level	Spring 2021 % of Proficient/Advanced Students	Spring 2022 % of Proficient/Advanced Students	Difference						
3rd	N/A	86%	N/A						
4th	53%	85%	32%						
5th	88%	84%	-4%						
6th	70%	67%	-3%						
7th	77%	82%	5%						
8th	71%	76%	5%						
9th	75%	76%	1%						
10th	75%	83%	8%						
11th	81%	75%	-6%						

	Math								
Grade-Level	Spring 2021 % of Proficient/Advanced Students	Spring 2022 % of Proficient/Advanced Students	Difference						
3rd	N/A	89%	N/A						
4th	75%	80%	5%						
5th	81%	84%	3%						
6th	64%	69%	5%						
7th	68%	69%	1%						
8th	61%	69%	8%						
9th	62%	53%	-9%						
10th	55%	61%	6%						
11th	66%	60%	-6%						

	Science							
Grade-Level	Spring 2021 % of Proficient/Advanced Students	Spring 2022 % of Proficient/Advanced Students	Difference					
5th	48%	68%	20%					
8th	59%	70%	11%					
10th	69%	67%	-2%					

District ACT 10-Year Trends - Average ACT Scores

т	otal Teste	d	English		Math		Rea	ding	Sc	ience	Сотро	site
Grad Year	School	State	School	State	School	State	School	State	School	State	School	State
2013	71	22,526	22.3	21.5	21.6	21.6	23.9	22.5	23.0	22.2	22.9	22.1
2014	54	22,931	22.0	21.5	22.0	21.4	23.3	22.5	22.5	22.2	22.6	22.0
2015	58	22,675	23.2	21.6	21.9	21.5	24.2	22.7	23.3	22.3	23.4	22.2
2016	69	23,132	22.3	21.4	21.2	21.4	23.5	22.7	22.6	22.3	22.6	22.1
2017	73	23,206	20.2	21.2	20.0	21.3	21.7	22.6	21.1	22.1	20.9	21.9
2018	69	24,028	20.9	21.0	20.4	21.2	21.8	22.5	21.8	22.0	21.4	21.8
2019	75	22,965	22.1	20.8	21.6	21.0	23.9	22.3	22.7	21.8	22.7	21.6
2020	63	21,558	22.9	20.1	21.1	20.5	24	22	22.5	21.3	22.8	21.2
2021	48	17,658	21.6	20.4	20.6	20.8	23.4	22.4	21.9	21.8	21.9	21.5
2022	60	18,296	20.6	20.4	19.6	20.6	22.7	22.3	21.8	21.6	21.4	21.4

PSAT Results									
Grade Span	Year	# Tested	% Meeting ERW Benchmark	% Meeting Math Benchmark					
8th Grade	21-22	23	96%	65%					
9th Grade	21-22	14	93%	43%					
10th Grade	21-22	27	93%	44%					
11th Grade	21-22	7	100%	37%					

*Optional exam given to 8-9th TAG students and any 10-11th grade student who chooses to take the exam. Scores on the PSAT are used to determine National Merit Scholars.

District Attendance Rate and Graduation Rates

	Average Daily A	ttendance			Gradu	ation Rate (4 ye	ar)	
School Year	Elementary	Middle	High		Graduation Year	Nevada	State Avg	5 Year Rate
13-14	96.19	96.59	93.7		2012	90.29	89.3	97.39
14-15	95.95	95.75	95.22		2013	95.3	89.7	95.2
15-16	96.40	95.36	95.25		2014	91.95	90.8	97.17
16-17	96.57	95.09	94.57		2015	89.32	90.8	95.4
17-18	96.5	94.92	96.05		2016	97.06	91.3	98.02
18-19	96.19	95.24	94.87		2017	93.69	90.98	93.69
19-20	95.74	95.47	93.95		2018	97.46	91.4	99.15
20-21	94.57	95.85	96.32		2019	95.93	91.6	96.8
21-22	93.89	95.25	96.77		2020	99	91.8	99.01
					2021	95.4	90.2	
F	ree & Reduced Lu	unch ELIGIBILI	TY Rates		Graduation Cohort	Drop Outs	Rate	
School Year	Elementary	Middle	High	District	2012	9	2.11	
19-20	35.90%	35.60%	30.90%	34.30%	2013	14	3.4	
20-21	30.35%	31.25	26.13%	29.28%	2014	8	1.88	
21-22	28.49%	30.53	24.90%	28.04%	2015	12	2.68	
					2016	6	1.29	
					2017	11	1.59	
					2018	3	0.66	
					2019	9	1.94	
					2020	2	0.3	
					2021	1	0.14	

Postsecondary Enrollment Information

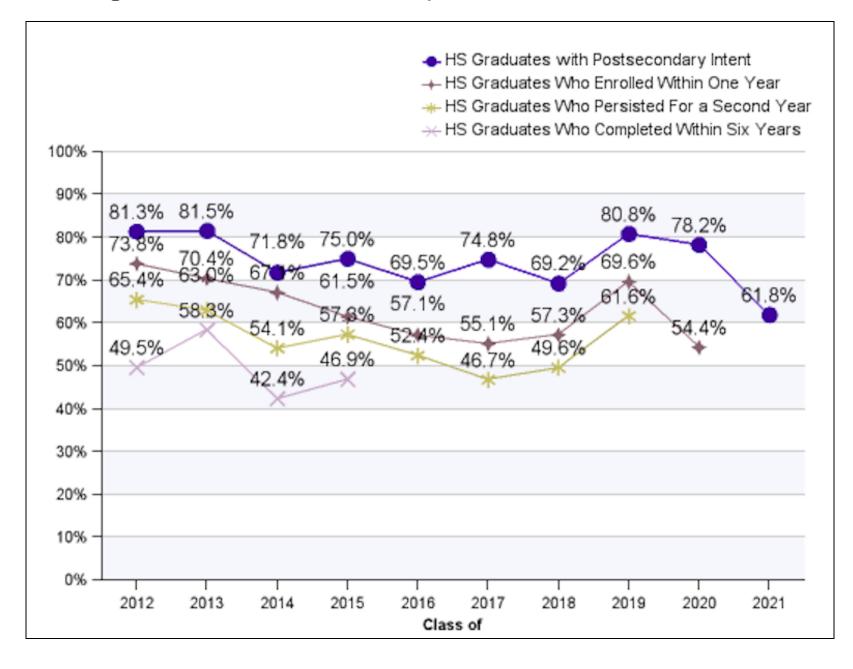
Nevada High School Graduates - Postsecondary Enrollment Trends

	Class of									
Percentages	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
HS Graduates with Postsecondary Intent	81.3%	81.5%	71.8%	75.0%	69.5%	74.8%	69.2%	80.8%	78.2%	61.8%
HS Graduates Who Enrolled Within One Year	73.8%	70.4%	67.1%	61.5%	57.1%	55.1%	57.3%	69.6%	54.4%	
HS Graduates Who Persisted For a Second Year	65.4%	63.0%	54.1%	57.3%	52.4%	46.7%	49.6%	61.6%		
HS Graduates Who Completed Within Six Years	49.5%	58.3%	42.4%	46.9%						
HS Graduates Who Completed Within Six Years	49.5%	58.3%	42.4%	46.9%						
HS Graduates Who Completed Within Six Years Counts	49.5% 2012	58.3% 2013	42.4% 2014	46.9% 2015	2016	2017	2018	2019	2020	2021
					2016 73	2017 80	2018 81	2019 101	2020 61	2021
Counts	2012	2013	2014	2015						
Counts HS Graduates with Postsecondary Intent	2012 87	2013 88	2014 61	2015 72	73	80	81	101	61	

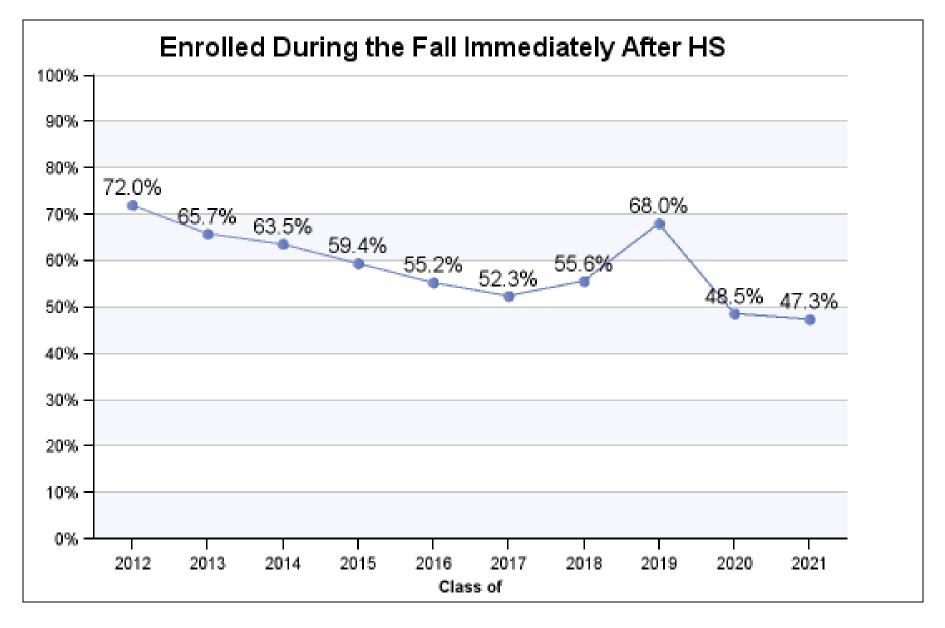
Note: The denominator for each measure in the above chart/table is all high school graduates who meet the selected filter criteria.

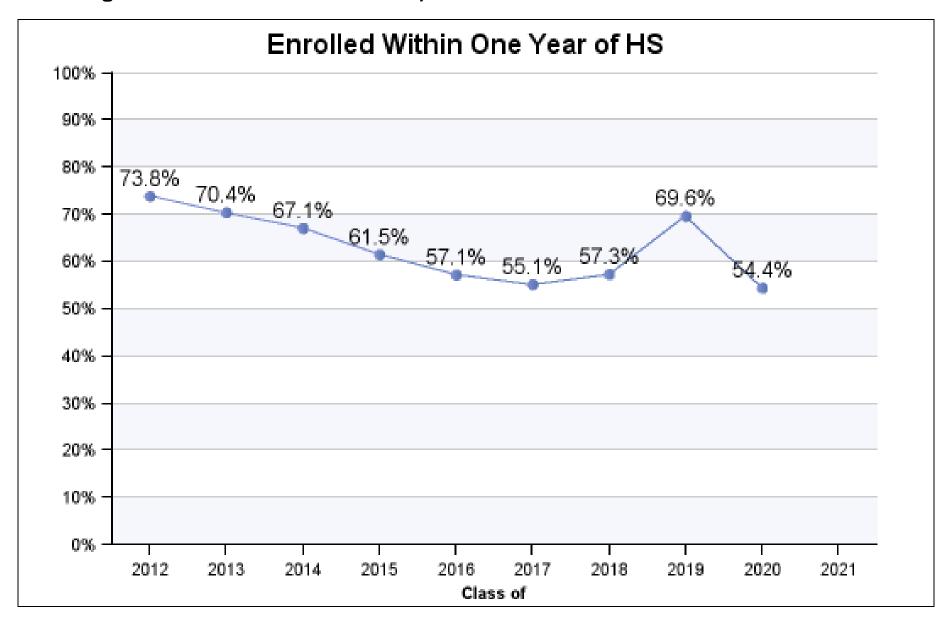
Exception: The "HS Graduates with Postsecondary Intent" calculation for the Class of 2020 only includes graduates with available intent survey data. Due to COVID-19, 13.7% of all Class of 2020 graduates statewide (and 24.3% of Class of 2020 graduates currently displayed in the chart/table) did not report their graduate intentions and are not included in the denominator of the calculation.

Nevada High School Graduates - Postsecondary Enrollment Trends





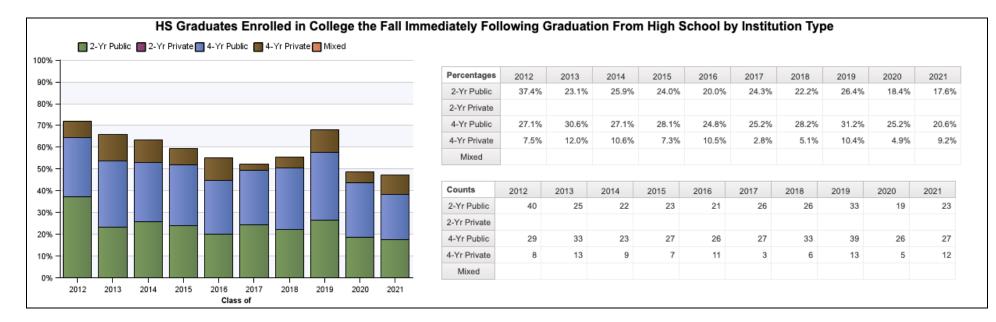


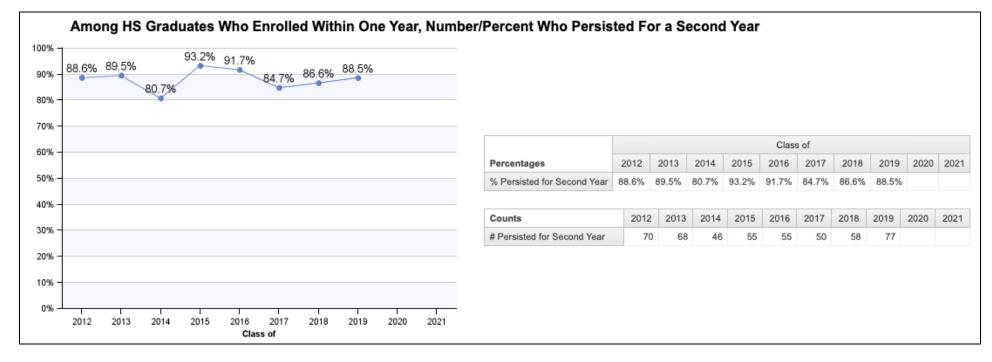


<u>Nevada High School Graduates - Postsecondary Enrollment Trends</u>

"Preparing Learners Today for Tomorrow"

Nevada High School Graduates - Postsecondary Enrollment Trends





Nevada High School Graduates - Postsecondary Enrollment Trends

