

# NEVADA DEPARTMENT OF EDUCATION

## Extended (Five) Year Adjusted Cohort Graduation Rates “ACGR” for the Class of 2020-2021

The data is based on the cohort of 2016-2017.  
The cohort of 2016-2017 is the students who entered  
high school as 9<sup>th</sup> graders in the  
Fall of 2016-2017 school year.

Assessment, Data and Accountability Management (ADAM)

03/15/2022

## What is “extended (five) year adjusted cohort graduation rate (ACGR)”?

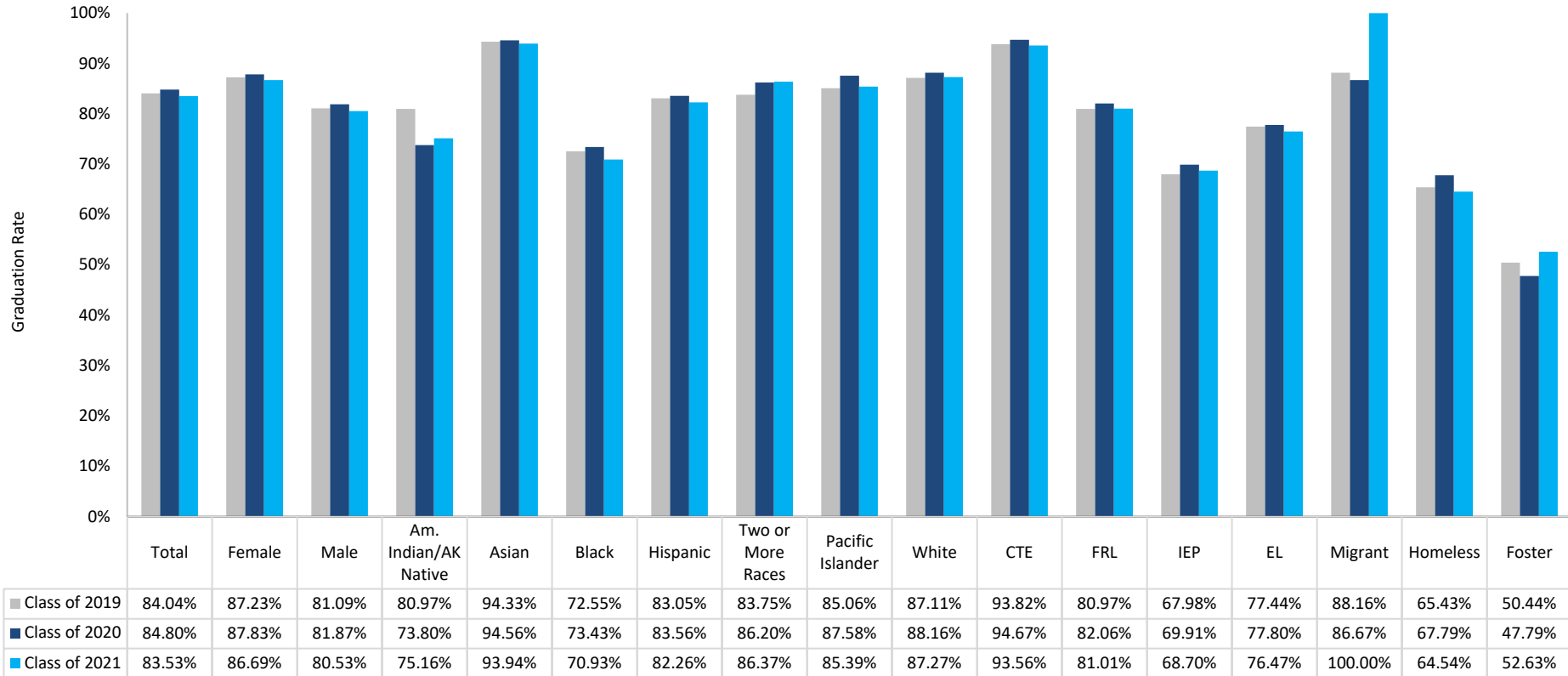
- An extended-year ACGR is calculated to include students who graduate from high school in one or more additional years beyond their cohort’s original four years in high school. For example, for a given year, a five-year ACGR is the number of students who receive a regular high school diploma five years after their cohort started in the 9<sup>th</sup> grade.
- If students take longer than four years to graduate (in this case five years), they are not included as graduates in the four-year cohort graduation rate. Instead, they are included as graduates in the extended (five) year cohort graduation rate.
- The same business rules that are applied to the four-year adjusted cohort graduation rate process are applied to the extended year cohort process. It starts with the first-time 9<sup>th</sup> graders of the 2016-2017 school year, and for the next five years, student status is tracked for graduation.

# Extended (Five) Year Adjusted Cohort Graduation Rates for the Class of 2021

State Level Data	Total Cohort Members	Graduates	Extended Adjusted Cohort Grad Rate
Total	46,467	31,364	83.53
Female	22,651	15,856	86.69
Male	23,816	15,508	80.53
American Indian/Alaska Native	452	242	75.16
Asian	2,783	2,295	93.94
Black	5,685	3,048	70.93
Hispanic	18,886	13,072	82.26
Two or More Races	2,656	1,825	86.37
Pacific Islander	741	485	85.39
White	15,264	10,397	87.27
Ever Career and Technical Education	16,317	14,155	93.56
Ever Economically Disadvantaged	33,800	22,603	81.01
Ever Students with Disabilities	5,163	2,838	68.70
Ever English Learners	6,582	4,193	76.47
Ever Migrant	17	7	100.00
Ever Homeless	3,390	1,656	64.54
Ever Foster	552	210	52.63

Note: The graduation rate is not the number of graduates divided by the total cohort, but rather the number of graduates divided the total cohort less transfers out, student who emigrate, or pass away prior to graduation.

# Five Year Graduation Rates of Student Groups by Years for the Classes of 2019, 2020 and 2021



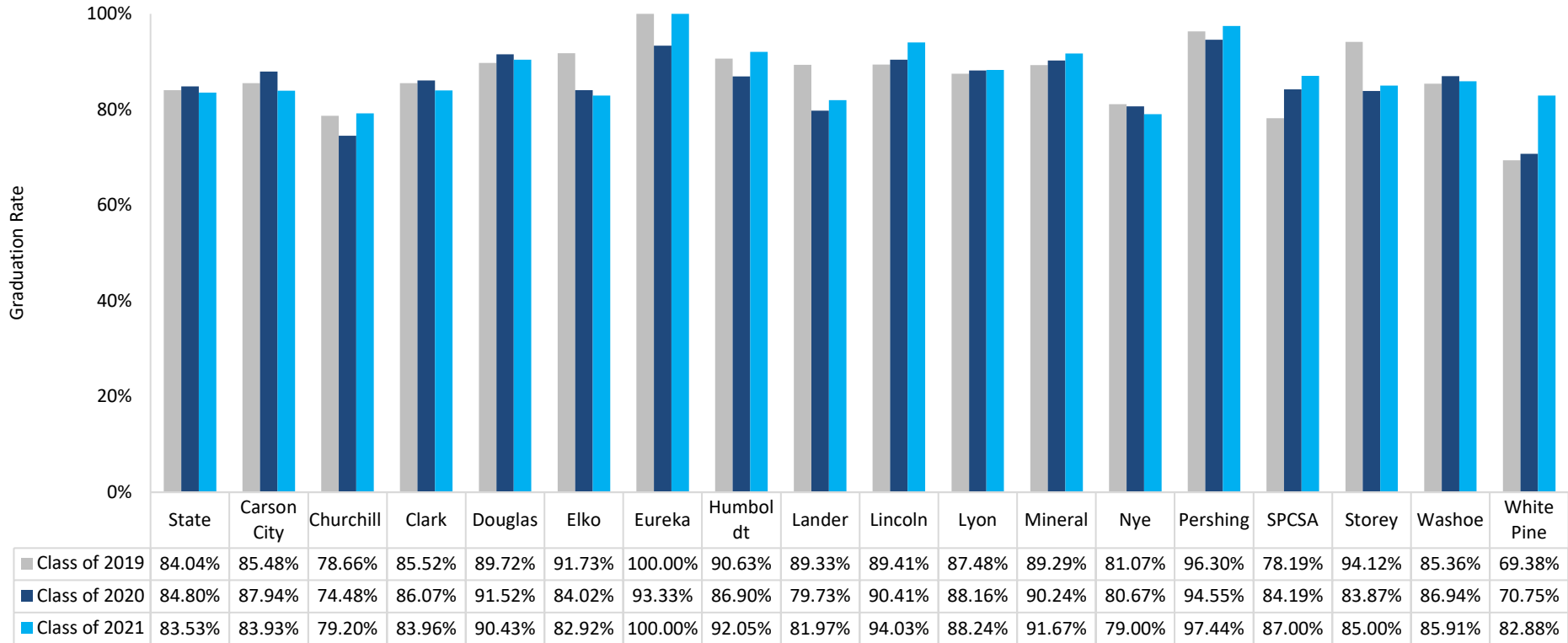
## Comparison of the Extended (Five) Year Graduation Rates for the Classes of 2021, 2020 and 2019

State Level Data	Class of 2021 Rate	Class of 2020 Rate	Increase / Decrease from 2020 to 2021	Class of 2019 Rate	Increase / Decrease from 2019 to 2020	Class of 2021 Graduates	Class of 2020 Graduates	Increase / Decrease from 2020 to 2021	Class of 2019 Graduate	Increase/ Decrease from 2019 to 2020
Total	83.53	84.80	-1.27	84.04	0.76	31,364	31,417	-53	30,558	859
Female	86.69	87.83	-1.14	87.23	0.6	15,856	16,000	-144	15,226	774
Male	80.53	81.87	-1.34	81.09	0.78	15,508	15,417	91	15,332	85
American Indian/Alaska Native	75.16	73.80	1.36	80.97	-7.17	242	262	-20	251	11
Asian	93.94	94.56	-0.62	94.33	0.23	2,295	2,400	-105	2,261	139
Black	70.93	73.43	-2.50	72.55	0.88	3,048	3,021	27	2,970	51
Hispanic	82.26	83.56	-1.30	83.05	0.51	13,072	12,876	196	12,280	596
Two or More Races	86.37	86.20	0.17	83.75	2.45	1,825	1,736	89	1,613	123
Pacific Islander	85.39	87.58	-2.19	85.06	2.52	485	437	48	410	27
White	87.27	88.16	-0.89	87.11	1.05	10,397	10,685	-288	10,773	-88
Career and Technical Education	93.56	94.67	-1.11	93.82	0.85	14,155	12,936	1,219	11,893	1,043
Economically Disadvantaged	81.01	82.06	-1.05	80.97	1.09	22,603	20,766	1,837	18,134	2,632
Students with Disabilities	68.70	69.91	-1.21	67.98	1.93	2,838	2,734	104	2,626	108
English Learners	76.47	77.80	-1.33	77.44	0.36	4,193	4,131	62	3,873	258
Migrant	100.00	86.67	13.33	88.16	-1.49	7	13	-6	216	-203
Homeless	64.54	67.79	-3.25	65.43	2.36	1,656	1,736	-80	1,552	184
Foster	52.63	47.79	4.84	50.44	-2.65	210	119	91	114	5

## Extended (Five) Year Adjusted Cohort Graduation Rates for the Graduating Classes of 2021, 2020 and 2019

	2020-2021	2019-2020	2018-2019
State	83.53	84.80	84.04
Carson City	83.93	87.94	85.48
Churchill	79.20	74.48	78.66
Clark	83.96	86.07	85.52
Douglas	90.43	91.52	89.72
Elko	82.92	84.02	91.73
Eureka	100.00	93.33	100
Humboldt	92.05	86.90	90.63
Lander	81.97	79.73	89.33
Lincoln	94.03	90.41	89.41
Lyon	88.24	88.16	87.48
Mineral	91.67	90.24	89.29
Nye	79.00	80.67	81.07
Pershing	97.44	94.55	96.30
SPCSA	87.00	84.19	78.19
Storey	85.00	83.87	94.12
Washoe	85.91	86.94	85.36
White Pine	82.88	70.75	69.38

# District Five Year Graduation Rates for the Classes of 2019, 2020 and 2021



## Comparison of the Extended (Five) Year Class of 2021 vs the Regular Four-Year Class of 2020 Graduation Rates

State Level Data	Total 5-Year Class of 2021	Total 4-Year Class of 2020	Change in Cohort	Graduates 5-Year Class of 2021	Graduates 4-Year Class of 2020	Change in Graduates	Rate 5-Year Class of 2021	Rate 4-Year Class of 2020	Change in Rate
<b>Total</b>	46,467	46,478	-11*	31,364	30,925	439	83.53	82.57	0.96
<b>Female</b>	22,651	22,645	6	15,856	15,635	221	86.69	85.77	0.92
<b>Male</b>	23,816	23,833	-17*	15,508	15,290	218	80.53	79.53	1.00
<i>Sum of All Gender</i>	46,467	46,478	-11	31,364	30,925	439			
<b>American Indian/Alaska Native</b>	452	456	-4*	242	241	18	75.16	74.38	0.78
<b>Asian</b>	2,783	2,784	-1*	2,295	2,277	84	93.94	93.36	0.58
<b>Black</b>	5,685	5,705	-20*	3,048	2,964	199	70.93	69.54	1.39
<b>Hispanic</b>	18,886	18,873	13	13,072	12,873	31	82.26	81.25	1.01
<b>Two or More Races</b>	2,656	2,648	8	1,825	1,794	2	86.37	85.03	1.34
<b>Pacific Islander</b>	741	746	-5*	485	483	104	85.39	85.04	0.35
<b>White</b>	15,264	15,266	-2*	10,397	10,293	91	87.27	86.43	0.84
<i>Sum of All Race/Ethnicity</i>	46,467	46,478	-11	31,364	30,925	439			

\*Smaller or negative changes in counts or percentages in the compared Total 4-year and 5-Year Cohort and Graduates result from students who transfer out of the cohort in the given year. Students who transfer out are not counted as part of the cohort.



# Demographic Breakdown, District Totals, and Diploma Types for the 439 Graduates of the Five-Year Class of 2021

## Demographics

State Level Data	5-Year Graduates
Total	439
Female	221
Male	218
<i>Sum of All Gender</i>	<i>439</i>
American Indian/Alaska Native	1
Asian	18
Black	83
Hispanic	198
Two or More Races	31
Pacific Islander	2
White	106
<i>Sum of All Race/Ethnicity</i>	<i>439</i>

## Districts

State Level Data	5-Year Graduates
Total	439
Churchill	5
CCSD	317
Douglas	8
Elko	3
Humboldt	2
Lincoln	1
Lyon	8
Nye	8
Carson City	1
Pershing	1
WCSD	47
SPCSA	38

## Diploma Types

State Level Data	5-Year Graduates
Total	439
Standard Diploma	269
Advanced Diploma	15
Adult Diploma	141
Alternative Diploma	6
CCR Diploma	8

## Comparison of the Extended (Five) Year Class of 2021 vs the Regular Four-Year Class of 2020 Graduation Rates

State Level Data	Total 5-Year Class of 2021	Total 4-Year Class of 2020	Change in Cohort	Graduates 5-Year Class of 2021	Graduates 4-Year Class of 2020	Change in Graduates	Rate 5-Year Class of 2021	Rate 4-Year Class of 2020	Change in Rate
Career and Technical Education	16,317	16,467	-150*	14,155	14,064	91	93.56	93.22	0.34
Economically Disadvantaged	33,800	31,732	2,068	22,603	20,863	1,740	81.01	79.09	1.92
Students with Disabilities	5,163	5,182	-19*	2,838	2,720	118	68.70	66.04	2.66
English Learners	6,582	6,702	-120*	4,193	4,168	25	76.47	75.27	1.20
Migrant	17	16	1	7	7	0	100.00	100.00	0.00
Homeless	3,390	3,612	-222*	1,656	1,628	28	64.54	61.48	3.06
Foster	552	404	148	210	151	59	52.63	50.00	2.63

\*Smaller or negative changes in counts or percentages in the compared Total 4-year and 5-Year Cohort and Graduates result from students who transfer out of the cohort in the given year. Students who transfer out are not counted as part of the cohort.

**NOTE:** Students can belong to more than one student group, therefore the totals should not be compared to previous totals.

# Graduation Rate Change between the 4- and 5-Year Class of 2021 and Class of 2020

	5 - Year Class of 2021	4 - Year Class of 2020	Change From 4 - Year to 5-Year
State	83.53	82.57	0.96
Carson City	83.93	84.04	-0.11
Churchill	79.20	76.89	2.31
Clark	83.96	83.17	0.79
Douglas	90.43	88.91	1.52
Elko	82.92	82.48	0.44
Eureka	100.00	90.91	9.09
Humboldt	92.05	91.29	0.76
Lander	81.97	81.97	0.00
Lincoln	94.03	94.03	0.00
Lyon	88.24	86.58	1.66
Mineral	91.67	91.67	0.00
Nye	79.00	77.27	1.73
Pershing	97.44	94.87	2.57
SPCSA	87.00	84.11	2.89
Storey	85.00	85	0.00
Washoe	85.91	85.11	0.80
White Pine	82.88	82.88	0.00

*For more information, please  
visit:*

The Nevada Report

<http://nevadareportcard.nv.gov>

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