# STATE OF NEVADA DEPARTMENT OF EDUCATION 

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## MEMORANDUM

TO: Felicia Ortiz, President
Nevada State Board of Education
FROM: Heidi Haartz, Deputy Superintendent for Student Investment
DATE: $\quad$ September 30, 2022
SUBJECT: Report to the State Board of Education: Class Size Reduction Variances and Justifications, $4^{\text {th }}$ Quarter Fiscal Year 2022 (April 1, 2022 - June 30, 2022)

## Introduction

Nevada Revised Statute (NRS) 388.700 outlines requirements intended for the reduction of student to teacher ratios for kindergarten through third grade through the development of annual Class Size Reduction (CSR) plans developed at the district level, and various quarterly, annual, and biennial reporting requirements; charter schools are excluded from these requirements. The Nevada Department of Education (NDE) submits a report on a quarterly basis to the Nevada State Board of Education (State Board) summarizing CSR efforts and the quarterly variance requests for approval. Per NRS 388.700(5), the State Board must then submit a report to the Interim Finance Committee on each variance requested by a school district, by school and justification.

With the implementation of the Pupil-Centered Funding Plan, funds previously identified for CSR were rolled into the statewide base per-pupil funding amount, which allows districts flexibility in the allocation of funding to meet the needs of their students and school communities.

There are two types of CSR plans and ratios in use for the 2021-2023 biennium: regular and alternative. School districts are required to report on a quarterly basis the average daily enrollment of pupils and the number of licensed teachers designated to teach on a full-time basis in classes where core curriculum is taught, broken down by school, grade level, and classroom configuration. Per NRS 388.700, only licensed personnel teaching core curriculum classes may be counted for the class size ratio calculation; teachers of art, music, physical education, special education, librarians, and specialists may not be included for calculation purposes.

Each school that exceeds their target pupil-teacher ratio must request a variance for the next quarter of the school year, which the Nevada State Board of Education may approve for good cause. Good cause may include, but is not limited to, facility limitations, difficulty hiring, or funding limitations. Each variance must include the justification for the variance and a plan of action specific to that school to reduce the class size ratio, per Assembly Bill 204 (2019).

Class size ratios under the regular and alternative plan are as follows:

| Regular Plan |  |  |  |
| :---: | :---: | :---: | :---: |
| As prescribed in NRS 388.700(1) |  |  |  |
| Kindergarten | First Grade | Second Grade | Third Grade |
| $\mathbf{1 6 : 1}$ | $\mathbf{1 6 : 1}$ | $\mathbf{1 6 : 1}$ | $\mathbf{1 8 : 1}$ |
| Alternative Plan |  |  |  |
| As prescribed in NRS 388.720(2) |  |  |  |
| Available for counties with populations less than 100,000 |  |  |  |
| Fifth-sixth grades within elementary schools only |  |  |  |
| Kindergarten | First-Third Grades | Fourth Grade | Fifth-Sixth Grades |
| $\mathbf{1 6 : 1}$ | $\mathbf{2 2 : 1}$ | $\mathbf{2 5 : 1}$ | $\mathbf{2 5 : 1}$ |

## Enrollment

According to the Fiscal Year 2022 (FY22) quarter four (Q4) average daily enrollment (ADE) report, enrollment decreased by 879 students for a total enrollment across all grade levels of 474,790 students. Of this enrollment, approximately $29 \%$, or 139,139 students, are in grades Kindergarten through third.

| 440000 | DISTRICT ENROLLMENT$=2018=2019=2020=2021=2022$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| 435000 |  |  |  |  |
| $430000$ | $\bigcirc \times \times$, |  |  |  |
|  | $425000$ |  |  |  |
| 420000 |  |  |  |  |
| 415000 |  |  |  |  |
| 410000 |  |  |  |  |
| 405000 |  |  |  |  |
| 400000 |  |  |  |  |
| 395000 |  |  |  |  |
| 390000 |  |  |  |  |
|  | Q1 | Q2 | Q3 | Q4 |
|  |  | R | M |  |
|  |  | 019 | 2021 |  |
| 70000 |  |  |  |  |
| 60000 |  |  |  |  |
| 50000 |  |  |  |  |
| 40000 |  |  |  |  |
|  |  |  |  |  |
| 30000 |  |  |  |  |
| 20000 |  |  |  |  |
| 10000 |  |  |  |  |
| 0 | Q1 | Q2 | Q3 | Q4 |

More specifically, Q4 district enrollment for K-3 was 117,803 students per Q4 ADE reporting (an increase in total students), with 117,440 students reported in the Q4 CSR report. Based on Q4 ADE reporting and the Q4 CSR educator count of 5,840 district K-3 teachers (a decrease of 8 teachers from Q3), there was an average statewide district class size ratio of 20:1 in district K-3 classrooms.

Districts on alternative plans also submit enrollment and educator counts for grades 4-6, however, only if those grades are within an elementary school. Because this data is not statewide, nor inclusive of all grades 4-6 within a given district, the averages may not be meaningful reflections of ratios or the barriers to target ratios across the state. Per the Q4 ADE report, total enrollment for grades 4-6 is 108,045 students. District enrollment for those grades is 91,371 students. Within the Q4 CSR report, 6,375 students were reported for enrollment in grades 4-6 within an elementary school, along with 292 educators, for an average class size ratio of 22:1.


## Variance Requests

In Q4 of FY22, there were a total of 927 variance requests, with the largest number of variances for Kindergarten.


Of the 376 reporting elementary schools, 343 requested one or more variances - approximately $91 \%$ of all reporting elementary schools across Nevada. $88 \%$ of all reporting schools were requesting Kindergarten
variances - approximately $97 \%$ of all schools requesting variances. Additionally, $54 \%$, or 186 of the reporting elementary schools have a 1 - or 2-star rating (an additional 25 are unrated), of which 171 have variance requests $-92 \%$ of all 1- and 2-star schools, and $45 \%$ of all elementary schools statewide. $95 \%$ of 1-and 2-star schools with a variance request include a variance for Kindergarten.

| Count of Variances by Grade |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| District | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | K | Total |
| Carson | 0 | 1 | 2 | 0 | 0 | 0 | 6 | $\mathbf{9}$ |
| Churchill | 0 | 0 | 0 | 1 | 0 | 0 | 1 | $\mathbf{2}$ |
| Clark | 154 | 168 | 134 | 0 | 0 | 0 | 217 | $\mathbf{6 7 3}$ |
| Douglas | 2 | 3 | 3 | 3 | 4 | 0 | 7 | $\mathbf{2 2}$ |
| Elko | 1 | 4 | 5 | 1 | 3 | 0 | 10 | $\mathbf{2 4}$ |
| Eureka | 0 | 0 | 0 | 0 | 0 | 0 | 1 | $\mathbf{1}$ |
| Humboldt | 0 | 0 | 0 | 0 | 0 | 0 | 4 | $\mathbf{4}$ |
| Lander | 0 | 0 | 0 | 0 | 0 | 0 | 1 | $\mathbf{1}$ |
| Lincoln | 2 | 2 | 1 | 0 | 0 | 0 | 2 | $\mathbf{7}$ |
| Lyon | 3 | 2 | 5 | 3 | 0 | 1 | 9 | $\mathbf{2 3}$ |
| Mineral | 1 | 1 | 0 | 0 | 0 | 0 | 1 | $\mathbf{3}$ |
| Nye | 1 | 2 | 1 | 3 | 3 | 0 | 6 | $\mathbf{1 6}$ |
| Pershing | 1 | 0 | 0 | 0 | 0 | 0 | 2 | $\mathbf{3}$ |
| Storey | 0 | 0 | 0 | 0 | 0 | 0 | 1 | $\mathbf{1}$ |
| Washoe | 25 | 26 | 23 | 0 | 0 | 0 | 62 | $\mathbf{1 3 6}$ |
| White Pine | 0 | 0 | 0 | 0 | 0 | 0 | 2 | $\mathbf{2}$ |
| Grand Total | $\mathbf{1 9 0}$ | $\mathbf{2 0 9}$ | $\mathbf{1 7 4}$ | $\mathbf{1 1}$ | $\mathbf{1 0}$ | $\mathbf{1}$ | $\mathbf{3 3 2}$ | $\mathbf{9 2 7}$ |

The greatest increase in variance requests was in fourth grade by 2 variances, then Kindergarten by 1 . All other grade variance requests declined marginally in Q4. Across all four quarters, Kindergarten is the only grade that has seen consistent growth in variance requests, increasing its representative share of total variances each quarter. Overall, Q4 saw the fewest variance requests of any other quarter.

252 of the reporting elementary schools, or $67 \%$, have a free-and-reduced-price lunch (FRL) percentage of $50 \%$ or greater. Of those schools, $90 \%$ have variance requests equivalent to $60 \%$ of all elementary schools. $48 \%$, or 180 of the reporting elementary schools have an English learner (EL) population of $15 \%$ or more; $92 \%$ of these schools have at least one variance request.


| Variances by the Numbers |  |  |  |
| :---: | :---: | :---: | :---: |
| $91 \%$ of elementary schools requested a variance | $45 \%$ of elementary schools have a 1- or 2star rating and requested a variance | 60\% of elementary schools have an FRL percentage of $50 \%$ or greater and requested a variance | 48\% of elementary schools have an EL population of $15 \%$ or more and requested a variance |

Districts may report one or more reasons for their variance request including: facility limitations, difficulty hiring, funding limitations, or other. $99 \%$ of all variance requests cited funding limitations, most often describing insufficient funds to build classrooms, hire competitively, and/or generally expand programs, linking closely with cited issues of difficulty hiring and facility limitations. $97 \%$ of variance requests cited difficulty hiring, reflective of the increase in teacher shortages due to retirement, attrition, and decreases in recruitment and retention. $81 \%$ of variance justification cited facility limitations, which typically reflect a lack of space to provide physical classrooms. The single case of "other cause" cited unexpected enrollment growth.

Count of Variance Justifications


## Class Size Ratios

In FY22 Q4, 13 districts exceeded the target class size ratio for one or more grades at the district level and required district variances, each including a request for Kindergarten. Districts further submitted two requests for first grade, two requests for second grade, and three requests for third grade, and one request for fourth.

| District Average Class Size Ratios |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District | Plan | 1 | 2 | 3 | 4 | 5 | 6 | K | District Variance |
| Carson | Alternative | 20.00 | 21.33 | 20.67 | 21.50 | 20.83 | 0 | 21.50 | $\sqrt{ }$ |
| Churchill | Alternative | 20.00 | 21.00 | 21.00 | 26.00 | 25.00 | 0 | 19.00 | $\sqrt{ }$ |
| Clark | Regular | 19.33 | 19.81 | 21.68 | 0 | 0 | 0 | 21.25 | $\sqrt{ }$ |
| Douglas | Alternative | 20.71 | 21.57 | 19.63 | 21.11 | 24.88 | 2.00 | 22.14 | $\sqrt{ }$ |
| Elko | Alternative | 17.42 | 18.00 | 21.75 | 21.42 | 22.38 | 20.00 | 19.58 | $\sqrt{ }$ |
| Esmeralda | Regular | 11.50 | 4.33 | 7.33 | 8.00 | 8.00 | 4.00 | 11.50 |  |
| Eureka | Alternative | 16.00 | 11.50 | 10.50 | 12.00 | 14.50 | 13.50 | 15.50 |  |
| Humboldt | Alternative | 14.00 | 15.00 | 14.13 | 16.71 | 11.80 | 11.80 | 15.71 |  |
| Lander | Alternative | 21.00 | 14.00 | 14.00 | 17.00 | 0 | 10.00 | 15.00 |  |
| Lincoln | Regular | 16.50 | 17.50 | 13.00 | 15.25 | 17.50 | 17.00 | 18.25 | $\sqrt{ }$ |
| Lyon | Alternative | 21.22 | 21.11 | 22.11 | 22.11 | 21.00 | 24.75 | 19.67 | $\sqrt{ }$ |
| Mineral | Alternative | 18.00 | 22.00 | 19.50 | 20.50 | 22.00 | 20.00 | 16.50 | $\sqrt{ }$ |
| Nye | Alternative | 16.70 | 18.90 | 17.20 | 22.22 | 21.00 | 0 | 18.33 | $\sqrt{ }$ |
| Pershing | Regular | 18.00 | 16.50 | 16.50 | 17.50 | 19.00 | 0 | 18.00 | $\sqrt{ }$ |
| Storey | Alternative | 16.00 | 18.00 | 22.00 | 22.50 | 21.00 | 0 | 17.50 | $\sqrt{ }$ |
| Washoe | Regular | 17.02 | 16.95 | 19.60 | 0 | 0 | 0 | 20.46 | $\sqrt{ }$ |
| White Pine | Alternative | 16.00 | 20.33 | 18.25 | 17.00 | 18.25 | 17.00 | 18.00 | $\sqrt{ }$ |

Statewide calculations for average class size ratios are difficult to assess, as differing target ratios, population densities, and reporting schools within the data set create distinct contexts that may not be encapsulated in a single number. Since districts are required to report for all K-3 classrooms, average statewide class size ratios were calculated for grades Kindergarten through third using a weighted average based on the representative district's population per the FY22 Q4 ADE report.

| Weighted Statewide Average Class Ratios |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ |
| 20.90 | 18.87 | 20.72 | 21.12 |

In alignment with reporting requirements under AB 266 (2021) that board of trustees determine the number of job vacancies based on the number of licensed teachers needed to achieve the recommended ratios of pupils per licensed teacher. This report includes information related to the total number of students by grade and district that exceed the recommended ratio, along with an estimate of the number of additional classrooms needed to meet the recommended ratio. Addressing classrooms acknowledges that $81 \%$ of schools reported physical limitations for class size reduction. This data is reported below at the statewide level, with district specific data reported in each section within the table "CSR Ratio Surplus."

## Carson City School District

Carson City School District (Carson City SD) implemented an alternative class size reduction program for FY22. Carson City SD requested variances for each of its elementary schools; every school requested a variance for Kindergarten, with the highest ratio being 23:1 and the lowest 19:1. A variance was requested for grades two and three at Bordewich Bray Elementary and third grade at Empire Elementary for a ratio of 26:1. Carson City SD cited facility limitations - no room to place classrooms - and difficulty recruiting and retaining teachers under their variance justifications.

## District Overview

| Carson City SD | K | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Highest class size ratio | 23.00 | 22.00 | 24.00 | 26.00 | 24.00 | 23.00 |
| Lowest class size ratio | 19.00 | 18.00 | 20.00 | 17.00 | 19.00 | 20.00 |
| Average class size ratio | $\mathbf{2 1 . 5 0}$ | $\mathbf{2 0 . 0 0}$ | $\mathbf{2 1 . 3 3}$ | $\mathbf{2 0 . 6 7}$ | $\mathbf{2 1 . 5 0}$ | $\mathbf{2 0 . 8 3}$ |

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 133 | 0 | 0 | 0 | 0 | 0 | 133 |
| Classrooms | 8 | 0 | 0 | 0 | 0 | 0 | $\sim 8$ |

## Detail by School

| School Name | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Bordewich Bray Elementary | 22 | 22 | 24 | 23 | 21 | 22 | 3 | 48.72 | 12.95 |
| Empire Elementary | 20 | 18 | 21 | 26 | 24 | 20 | 3 | 100 | 12.26 |
| Fremont Elementary | 22 | 20 | 21 | 21 | 21 | 23 | 3 | 100 | 16.41 |
| Fritsch Elementary | 19 | 20 | 21 | 17 | 19 | 20 | 4 | 38.10 | 8.97 |
| Mark Twain Elementary | 23 | 18 | 20 | 19 | 24 | 20 | 4 | 100 | 14.53 |
| Seeliger Elementary | 23 | 22 | 21 | 18 | 20 | 20 | 5 | 30.87 | 12.89 |
| Grand Total | $\mathbf{2 2}$ | $\mathbf{2 0}$ | $\mathbf{2 1}$ | $\mathbf{2 1}$ | $\mathbf{2 2}$ | $\mathbf{2 1}$ | $\mathbf{N A}$ | $\mathbf{6 9 . 6 2}$ | $\mathbf{1 3}$ |

## Churchill County School District

Churchill County School District (Churchill CSD) implemented an alternative class size reduction program for FY22. Churchill CSD requested both a district and school-level variance for Kindergarten as well as fourth grade. Due to the smaller size of Churchill CSD, Kindergarten is only offered at one school: Lahontan Elementary School (ES). At Lahontan ES, Churchill CSD cited facilities limitations and difficulty hiring.

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 45 | 0 | 0 | 0 | 8 | 0 | 53 |
| Classrooms | 3 | 0 | 0 | 0 | $<1$ | 0 | $\sim 4$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | K | Star Rating | FRL \% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| EC Best Elementary School |  | 21 | 21 |  |  |  | NA | $100 \%$ | $19.81 \%$ |
| Lahontan Elementary School | 20 |  |  |  |  | 19 | NA | $100 \%$ | $16.02 \%$ |
| Numa Elementary School |  |  |  | 26 | 25 |  | NA | $100 \%$ | $16.70 \%$ |
| Grand Total | $\mathbf{2 0}$ | $\mathbf{2 1}$ | $\mathbf{2 1}$ | $\mathbf{2 6}$ | $\mathbf{2 5}$ | $\mathbf{1 9}$ | NA | $\mathbf{1 0 0 \%}$ | $\mathbf{1 7 . 5 1 \%}$ |

## Clark County School District

Clark County School District (CCSD) implemented a regular class size reduction program for FY22. CCSD, as the fifth largest school district in the nation and the largest school district in Nevada, represents $61 \%$ of the state's public K-3 population and reported 232 elementary schools. CCSD requested 673 variances across 224 schools - $97 \%$ - representing $73 \%$ of all variance requests.

CCSD has 173 schools with a K-2 ratio at 21 or more ( 5 students over the target ratio); 41 schools with a ratio at 26 or more ( 10 students over the target ratio); and 7 schools with a ratio at 31 or more ( 15 students over the target ratio). Similarly, they have 93 schools with a third-grade ratio of 23 or more ( 5 students over the target ratio) and 20 schools with a third-grade ratio of 28 or more ( 10 students over the target ratio). CCSD cited funding limitations, facility limitations, and difficulty hiring under their variance justifications.

## District Overview

| CCSD | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ |
| :--- | :--- | :--- | :--- | :--- |
| Highest class size ratio | 46.00 | 53.00 | 44.00 | 69.00 |
| Lowest class size ratio | 7.00 | 2.00 | 2.00 | 2.00 |
| Average class size ratio | 21.25 | 19.33 | 19.81 | 21.68 |

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 5,471 | 3,502 | 4,076 | 3,809 | 16,858 |
| Classrooms | 342 | 219 | 255 | 212 | $\sim 1,028$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Abston, Sandra B. Es | 18 | 18 | 20 | 22 | 0 | 100 | 12.04 |
| Adams, Kirk L. Es | 29 | 25 | 24 | 20 | NA | 100 | 19.34 |
| Adcock, O. K. Es | 18 | 14 | 23 | 24 | 2 | 100 | 12.82 |
| Alamo, Tony Es | 24 | 25 | 25 | 21 | NA | 100 | 11.43 |
| Allen, Dean Es | 22 | 29 | 22 | 19 | 3 | 100 | 16.43 |
| Antonello, Lee Es | 18 | 22 | 21 | 22 | 1 | 100 | 12.55 |
| Bailey, Sister R. J. Es | 21 | 20 | 19 | 24 | 2 | 100 | 15.31 |
| Barber, Shirley A. Es | 21 | 24 | 21 | 23 | 3 | 100 | 10.75 |
| Bartlett, Selma F. Es | 16 | 20 | 21 | 20 | 4 | 100 | 13.40 |
| Bass, John C. Es | 18 | 17 | 19 | 25 | 3 | 100 | 13.73 |
| Batterman, Kathy L. Es | 26 | 18 | 22 | 21 | 5 | 100 | 12.35 |
| Beatty, John R. Es | 23 | 22 | 24 | 19 | 3 | 100 | 16.50 |
| Beckley, Will Es | 17 | 21 | 25 | 24 | 2 | 100 | 9.40 |


| School Name | 1 | 2 | 3 | K | Star Rating | FRL\% | EL\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bell, Rex Es | 15 | 20 | 15 | 13 | 2 | 100 | 14.41 |
| Bendorf, Patricia A. Es | 18 | 22 | 23 | 21 | 3 | 100 | 11.43 |
| Bennett, William G. Es | 19 | 14 | 16 | 19 | 2 | 100 | 13.01 |
| Berkley, Shelley Es | 16 | 21 | 20 | 22 | 3 | 100 | 8.85 |
| Bilbray, James Es | 20 | 25 | 21 | 21 | 5 | 100 | 12.18 |
| Blue Diamond ES | 7 | 13 | 13 | 7 | N/A | 100 | 0.00 |
| Bonner, John W. Es | 21 | 23 | 23 | 23 | 4 | 100 | 7.94 |
| Booker, Sr. Kermit R. Es | 14 | 13 | 11 | 23 | 2 | 100 | 10.82 |
| Bowler, Grant Es | 24 | 20 | 27 | 23 | 5 | 100 | 11.85 |
| Bowler, Joseph L. Es | 23 | 18 | 23 | 20 | 2 | 100 | 18.07 |
| Bozarth, Henry Evelyn Es | 20 | 22 | 21 | 18 | 4 | 100 | 10.60 |
| Bracken Es Magnet | 20 | 19 | 22 | 20 | 3 | 100 | 5.66 |
| Brookman, Eileen B. Es | 15 | 16 | 19 | 20 | 2 | 100 | 13.22 |
| Brown, Hannah Marie Es | 18 | 19 | 20 | 21 | 0 | 28.75 | 14.13 |
| Bruner, Lucile Es | 16 | 24 | 28 | 25 | 2 | 100 | 17.31 |
| Bryan, Richard H. Es | 22 | 20 | 20 | 21 | 3 | 100 | 14.33 |
| Bryan, Roger M. Es | 21 | 18 | 21 | 24 | 4 | 100 | 9.76 |
| Bunker, Berkeley L. Es | 17 | 18 | 17 | 19 | 2 | 100 | 11.47 |
| Cahlan, Marion Es | 16 | 17 | 17 | 19 | 3 | 100 | 9.65 |
| Cambeiro, Arturo Es | 18 | 20 | 20 | 24 | 3 | 100 | 13.99 |
| Carl, Kay Es | 17 | 17 | 22 | 22 | 2 | 100 | 12.55 |
| Cartwright, Roberta C. Es | 17 | 22 | 30 | 23 | 4 | 100 | 10.82 |
| Christensen, M. J. Es | 16 | 24 | 20 | 21 | 4 | 100 | 14.07 |
| Conners, Eileen Es | 19 | 20 | 27 | 20 | 3 | 100 | 12.62 |
| Cortez, Manuel J. Es | 21 | 23 | 24 | 18 | 3 | 100 | 9.43 |
| Cox, Clyde Es | 18 | 16 | 18 | 22 | 2 | 100 | 13.98 |
| Cox, David Es | 21 | 20 | 21 | 19 | 2 | 100 | 9.00 |
| Cozine, S. And L. Es | 15 | 18 | 20 | 21 | 2 | 100 | 20.23 |
| Craig, Lois Es | 18 | 18 | 26 | 18 | 1 | 100 | 12.83 |
| Crestwood Es | 16 | 22 | 27 | 29 | 2 | 100 | 6.26 |
| Culley, Paul E. Es | 15 | 19 | 18 | 18 | 2 | 100 | 13.07 |
| Cunningham, Cynthia Es | 15 | 25 | 20 | 24 | 2 | 100 | 8.57 |
| Dailey, Jack Es | 20 | 18 | 23 | 19 | 3 | 100 | 8.97 |
| Darnell, Marshall C. Es | 20 | 23 | 20 | 21 | 3 | 100 | 12.79 |
| Dearing, Laura Es | 36 | 24 | 28 | 24 | 2 | 100 | 14.20 |
| Decker, C. H. Es | 17 | 19 | 20 | 25 | 2 | 100 | 10.28 |
| Derfelt, Herbert A. Es | 13 | 15 | 24 | 24 | 2 | 100 | 9.93 |
| Deskin, Ruthe Es | 19 | 17 | 23 | 22 | 3 | 100 | 12.36 |
| Detwiler, Ollie Es | 17 | 14 | 21 | 19 | 2 | 100 | 14.71 |
| Diaz, Ruben P. Es | 18 | 20 | 24 | 25 | 5 | 100 | 14.00 |
| Dickens, D. L. Dusty Es | 18 | 18 | 23 | 20 | 2 | 100 | 9.84 |
| Diskin, P. A. Es | 18 | 24 | 19 | 24 | 2 | 100 | 13.81 |
| Divich, Kenneth Es | 20 | 21 | 23 | 22 | 5 | 100 | 10.21 |
| Dondero, Harvey N. Es | 22 | 23 | 25 | 22 | 4 | 100 | 7.82 |
| Dooley, John Es | 22 | 25 | 17 | 26 | 3 | 100 | 19.64 |


| School Name | 1 | 2 | 3 | K | Star Rating | FRL\% | EL\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Duncan, Ruby Es | 18 | 17 | 29 | 21 | 1 | 100 | 9.98 |
| Earl, Ira J. Es | 17 | 19 | 20 | 19 | 2 | 100 | 9.95 |
| Earl, Marion B. Es | 21 | 21 | 20 | 28 | 2 | 100 | 13.81 |
| Edwards, Elbert Es | 20 | 19 | 24 | 20 | 2 | 100 | 11.74 |
| Eisenberg, Dorothy Es | 18 | 20 | 25 | 24 | 3 | 100 | 8.70 |
| Elizondo, Raul Es | 17 | 20 | 26 | 27 | 1 | 100 | 10.36 |
| Ellis, Robert And Sandy Es | 25 | 25 | 28 | 23 | 4 | 100 | 13.17 |
| Ferron, William E. Es | 17 | 19 | 21 | 21 | 2 | 100 | 11.43 |
| Fine, Mark L. Es | 19 | 21 | 23 | 25 | 4 | 100 | 11.86 |
| Fitzgerald, H.P. Es | 17 | 15 | 22 | 12 | 2 | 100 | 17.08 |
| Fong, Wing And Lilly Es | 17 | 20 | 19 | 20 | 3 | 100 | 13.56 |
| Forbuss, Robert L. Es | 22 | 21 | 23 | 25 | 3 | 100 | 10.35 |
| French, Doris Es | 36 | 24 | 20 | 24 | 3 | 100 | 16.23 |
| Frias, C. P. Es | 21 | 25 | 22 | 27 | 5 | 100 | 11.52 |
| Galloway, Fay Es | 18 | 21 | 19 | 23 | 2 | 100 | 21.43 |
| Garehime, Edith Es | 23 | 22 | 24 | 22 | 3 | 100 | 14.62 |
| Gehring, Roger Es | 21 | 20 | 29 | 21 | 5 | 100 | 5.82 |
| Gibson, James Es | 16 | 17 | 22 | 25 | 4 | 100 | 13.27 |
| Gilbert, C.V.T. Es | 17 | 18 | 17 | 15 | 2 | 100 | 8.12 |
| Givens, Linda Rankin Es | 23 | 21 | 21 | 20 | 5 | 100 | 10.69 |
| Goldfarb, Daniel Es | 27 | 21 | 17 | 23 | 3 | 100 | 10.43 |
| Goodsprings Elementary | 2 | 2 | 2 | 0 | N/A | 0 | 0.00 |
| Goolsby, Judy John Es | 20 | 21 | 20 | 19 | 5 | 100 | 10.48 |
| Goynes, Theron Naomi Es | 23 | 23 | 22 | 17 | 3 | 100 | 11.67 |
| Gragson, Oran K. Es | 18 | 25 | 28 | 21 | 3 | 100 | 15.06 |
| Gray, R. Guild Es | 17 | 16 | 19 | 21 | 2 | 100 | 14.63 |
| Griffith, E.W. Es | 14 | 18 | 18 | 21 | 2 | 100 | 11.50 |
| Guy, Addeliar D. Iii Es | 20 | 20 | 30 | 26 | 3 | 100 | 15.91 |
| Hancock, Doris Es | 18 | 16 | 18 | 23 | 1 | 100 | 11.92 |
| Harmon, Harley Es | 19 | 22 | 18 | 24 | 1 | 100 | 14.30 |
| Harris, George E. Es | 19 | 17 | 22 | 23 | 2 | 100 | 15.98 |
| Hayden, Don E. Es | 19 | 24 | 19 | 23 | 3 | 100 | 11.77 |
| Hayes, Keith Karen Es | 20 | 18 | 20 | 20 | 2 | 100 | 17.64 |
| Heard, Lomie G. Es | 19 | 27 | 20 | 20 | 2 | 100 | 8.08 |
| Heckethorn, Howard E. Es | 25 | 29 | 26 | 26 | 4 | 100 | 12.55 |
| Herr, Helen Es | 19 | 14 | 16 | 17 | 1 | 100 | 2.92 |
| Herron, Fay Es | 24 | 21 | 20 | 23 | 5 | 100 | 12.62 |
| Hewetson, Halle Es | 17 | 16 | 24 | 19 | 2 | 100 | 8.46 |
| Hickey, Lilliam Lujan Es | 16 | 24 | 29 | 21 | 2 | 100 | 10.42 |
| Hill, Charlotte Es | 19 | 17 | 23 | 19 | 4 | 100 | 11.67 |
| Hinman, Edna F. Es | 14 | 21 | 21 | 22 | 2 | 100 | 26.94 |
| Hoggard, Mabel Es | 18 | 22 | 22 | 27 | 4 | 100 | 5.75 |
| Hollingsworth, Howard Es | 18 | 17 | 21 | 23 | 1 | 100 | 5.96 |
| Hummel, John R. Es | 17 | 15 | 18 | 20 | 2 | 100 | 14.58 |
| Indian Springs Es | 20 | 20 | 26 | 22 | 1 | 100 | 18.02 |


| School Name | 1 | 2 | 3 | K | Star Rating | FRL\% | EL\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Iverson, Mervin Es | 18 | 15 | 25 | 16 | 2 | 100 | 10.14 |
| Jacobson, Walter Es | 15 | 17 | 19 | 21 | 2 | 100 | 10.45 |
| Jeffers, Jay W. Es | 15 | 16 | 18 | 23 | 2 | 100 | 12.14 |
| Jenkins, Earl N. Es | 22 | 20 | 28 | 21 | 0 | 100 | 7.86 |
| Jones Blackhurst, Jan Es | 24 | 20 | 23 | 21 | 5 | 25.44 | 14.46 |
| Jydstrup, Helen Es | 32 | 25 | 23 | 25 | 4 | 100 | 11.45 |
| Kahre, Marc Es | 12 | 20 | 17 | 14 | 2 | 100 | 19.02 |
| Katz, Edythe Lloyd Es | 19 | 17 | 17 | 17 | 1 | 100 | 9.30 |
| Keller, C. J. Es | 22 | 20 | 26 | 23 | 2 | 100 | 11.37 |
| Kelly, Matt Es | 17 | 28 | 29 | 20 | 1 | 100 | 15.74 |
| Kesterson, Lorna J. Es | 24 | 22 | 29 | 18 | 3 | 100 | 18.22 |
| Kim, Frank Es | 14 | 22 | 28 | 21 | 2 | 100 | 17.93 |
| King, M. L. Es | 14 | 15 | 18 | 22 | 2 | 100 | 17.27 |
| King, Martha P. Es | 0 | 0 | 23 | 0 | 3 | 100 | 10.88 |
| Lake, Robert E. Es | 23 | 21 | 20 | 23 | 3 | 100 | 7.07 |
| Lamping, Frank Es | 22 | 22 | 22 | 22 | 4 | 100 | 13.38 |
| Lincoln Es | 18 | 18 | 19 | 22 | 2 | 100 | 14.34 |
| Long, Walter V. Es | 14 | 14 | 18 | 22 | 1 | 100 | 9.95 |
| Lowman, Mary Zel Es | 17 | 15 | 18 | 22 | 1 | 100 | 11.50 |
| Lummis, William Es | 22 | 21 | 19 | 21 | 4 | 100 | 12.55 |
| Lundy, Early ES | 0 | 8 | 1 | 8 | N/A | 100 | 0.00 |
| Lunt, Robert Es | 17 | 17 | 21 | 19 | 2 | 100 | 12.47 |
| Lynch, Ann Es | 18 | 17 | 24 | 21 | 1 | 100 | 8.21 |
| Mack, Nate Es | 23 | 20 | 20 | 24 | 4 | 100 | 16.60 |
| Mackey, Jo Es | 20 | 22 | 22 | 19 | 4 | 100 | 8.83 |
| Manch, J.E. Es | 18 | 24 | 17 | 17 | 1 | 100 | 11.30 |
| Martinez, Reynaldo L. Es | 17 | 24 | 21 | 21 | 3 | 100 | 8.75 |
| Mathis, Beverly S. Es | 19 | 19 | 20 | 20 | 4 | 100 | 14.19 |
| May, Ernest Es | 23 | 31 | 28 | 21 | 4 | 100 | 14.87 |
| Mccall, Quannah Es | 14 | 17 | 15 | 14 | 1 | 100 | 13.69 |
| Mccaw, Gordon Es | 18 | 21 | 22 | 23 | 5 | 100 | 13.77 |
| Mcdoniel, Estes M. Es | 23 | 20 | 20 | 20 | 5 | 100 | 25.51 |
| Mcmillan, James B. Es | 30 | 17 | 19 | 22 | 2 | 100 | 14.76 |
| Mcwilliams, J. T. Es | 25 | 16 | 24 | 17 | 2 | 100 | 15.82 |
| Mendoza, John F. Es | 17 | 16 | 23 | 22 | 2 | 100 | 12.04 |
| Miller, Sandy Es | 16 | 20 | 20 | 20 | 3 | 100 | 7.79 |
| Mitchell, Andrew Es | 18 | 18 |  | 20 | 0 | 100 | 14.27 |
| Moore, William Es | 23 | 20 | 16 | 20 | 1 | 100 | 8.84 |
| Morrow, Sue H. Es | 24 | 24 | 24 | 24 | 4 | 100 | 20.28 |
| Mountain View Es | 16 | 16 | 20 | 20 | 2 | 100 | 9.66 |
| Neal, Joseph M. Es | 19 | 21 | 27 | 23 | 4 | 100 | 14.50 |
| Nevada Learning Academy Es | 45 | 44 | 69 | 46 | 0 | 1.115 | 9.34 |
| Newton, Ulis Es | 18 | 17 | 21 | 24 | 4 | 100 | 18.93 |
| Nw Career Tech Academy Es |  |  |  | 14 | 0 | 100 | 7.14 |
| Ober, Dvorre Hal Es | 20 | 23 | 25 | 27 | 4 | 100 | 7.37 |


| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Oroarke, Thomas Es | 24 | 18 | 24 | 22 | 5 | 100 | 12.74 |
| Ortwein, Dennis Es | 18 | 21 | 23 | 20 | 3 | 100 | 12.52 |
| Paradise Es | 19 | 18 | 18 | 28 | 2 | 100 | 10.12 |
| Park, John S. Es | 15 | 20 | 16 | 21 | 2 | 100 | 11.81 |
| Parson, C. S. Es | 21 | 19 | 23 | 28 | 2 | 100 | 9.49 |
| Perkins, Claude Es | 21 | 21 | 23 | 19 | 1 | 100 | 17.72 |
| Perkins, Ute Es | 22 | 25 | 20 | 29 | 2 | 100 | 16.33 |
| Petersen, Dean Es | 20 | 20 | 24 | 24 | 1 | 100 | 12.13 |
| Piggott, Clarence Es | 18 | 18 | 23 | 20 | 3 | 100 | 6.23 |
| Pittman, Vail Es | 21 | 23 | 20 | 18 | 3 | 100 | 12.09 |
| Priest, Richard C. Es | 15 | 16 | 20 | 19 | 2 | 100 | 11.97 |
| Red Rock Es | 14 | 15 | 21 | 26 | 1 | 100 | 10.49 |
| Reed, Doris M. Es | 17 | 19 | 18 | 24 | 2 | 100 | 13.41 |
| Reedom, Carolyn S. Es | 19 | 22 | 22 | 21 | 3 | 100 | 12.29 |
| Reid, Harry ES | 5 | 5 | 2 | 0 | N/A | 100 | 0.00 |
| Rhodes, Betsy Es | 19 | 22 | 28 | 19 | 3 | 100 | 14.53 |
| Ries, Aldeane Comito Es | 22 | 24 | 21 | 24 | 3 | 100 | 11.44 |
| Roberts, Aggie Es | 22 | 26 | 24 | 19 | 2 | 100 | 10.07 |
| Rogers, Lucille S. Es | 20 | 19 | 23 | 25 | 4 | 100 | 9.60 |
| Ronnow, C.C. Es | 15 | 15 | 17 | 20 | 2 | 100 | 10.18 |
| Ronzone, Bertha Es | 19 | 14 | 21 | 20 | 2 | 100 | 10.16 |
| Roundy, Dr. C. Owen Es | 16 | 20 | 18 | 19 | 2 | 100 | 10.22 |
| Rowe, Lewis Es | 19 | 19 | 22 | 24 | 1 | 1 | 100 | 114.849.


| School Name | 1 | 2 | 3 | K | Star Rating | FRL\% | EL\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tate, Myrtle Es | 19 | 20 | 22 | 23 | 2 | 100 | 8.99 |
| Taylor, Glen C. Es | 23 | 25 | 23 | 26 | 5 | 100 | 17.47 |
| Taylor, Robert L. Es | 15 | 24 | 27 | 27 | 1 | 100 | 15.94 |
| Thiriot, Joseph E. Es | 19 | 26 | 24 | 23 | 3 | 100 | 13.08 |
| Thomas, Ruby S. Es | 16 | 18 | 19 | 19 | 1 | 100 | 9.18 |
| Thompson, Sandra L. Es | 21 | 20 | 23 | 28 | 4 | 100 | 14.88 |
| Thompson, Tyrone Es | 22 | 29 | 25 | 20 | 0 | 100 | 8.49 |
| Thorpe, Jim Es | 17 | 16 | 19 | 19 | 2 | 100 | 7.77 |
| Tobler, R. E. Es | 17 | 19 | 19 | 21 | 3 | 100 | 12.77 |
| Toland, Helen Anderson Int Acd | 23 | 13 | 22 | 17 | 2 | 100 | 10.13 |
| Tomiyasu, Bill Y. Es | 23 | 15 | 18 | 23 | 2 | 100 | 12.75 |
| Treem, Harriet Es | 21 | 21 | 25 | 24 | 4 | 100 | 11.77 |
| Triggs, Vincent Es | 53 | 18 | 20 | 24 | 5 | 100 | 14.51 |
| Twin Lakes Es | 18 | 21 | 21 | 22 | 2 | 100 | 11.32 |
| Twitchell, Neil C. Es | 20 | 21 | 24 | 22 | 4 | 100 | 11.74 |
| Ullom, J. M. Es | 19 | 18 | 20 | 22 | 2 | 100 | 10.92 |
| Vanderburg, John Es | 22 | 25 | 24 | 23 | 4 | 100 | 20.33 |
| Vassiliadis, B. R. Es | 22 | 23 | 25 | 22 | 5 | 100 | 10.26 |
| Vegas Verdes Es | 22 | 19 | 19 | 19 | 3 | 100 | 9.94 |
| Virgin Valley Es | 22 | 22 | 24 | 19 | 4 | 100 | 11.55 |
| Walker, J. Marlan Es | 21 | 22 | 25 | 18 | 3 | 100 | 13.51 |
| Wallin, Shirley Bill Es | 20 | 22 | 24 | 20 | 5 | 100 | 15.41 |
| Ward, Gene Es | 17 | 22 | 17 | 24 | 1 | 100 | 13.46 |
| Ward, Kitty Mcdonough Es | 18 | 19 | 23 | 26 | 4 | 100 | 17.73 |
| Warren, Rose Es | 23 | 21 | 18 | 25 | 3 | 100 | 13.83 |
| Wasden, Howard Es | 18 | 18 | 19 | 18 | 3 | 100 | 9.85 |
| Watson, Fredric Es | 16 | 17 | 22 | 21 | 2 | 100 | 14.77 |
| Wengert, Cyril Es | 28 | 24 | 28 | 23 | 3 | 100 | 12.15 |
| West Prep Es | 20 | 16 | 21 | 18 | 2 | 100 | 2.45 |
| Whitney Es | 16 | 20 | 15 | 16 | , | 100 | 13.45 |
| Wiener, Jr., Louis Es | 16 | 17 | 21 | 24 | 4 | 100 | 12.82 |
| Wilhelm, Elizabeth Es | 16 | 17 | 22 | 18 | 1 | 100 | 12.61 |
| Williams, Tom Es | 17 | 16 | 26 | 21 | 2 | 100 | 9.38 |
| Williams, Wendell Es | 14 | 17 | 18 | 31 | 1 | 100 | 11.66 |
| Wolfe, Eva Es | 17 | 18 | 18 | 19 | 2 | 100 | 16.79 |
| Wolff, Elise L. Es | 22 | 26 | 31 | 23 | 5 | 100 | 11.23 |
| Woolley, Gwendolyn Es | 17 | 17 | 24 | 17 | 2 | 100 | 7.89 |
| Wright, William V. Es | 21 | 24 | 20 | 25 | 3 | 100 | 9.13 |
| Wynn, Elaine Es | 29 | 15 | 18 | 22 | 2 | 100 | 10.52 |
| Grand Total | 19 | 20 | 22 | 21 | NA | 98.92\% | 12.34\% |

## Douglas County School District

Douglas County School District (Douglas CSD) implemented an alternative class size reduction program for FY22. Douglas CSD requested 22 variances across seven of its schools, including variance requests for Kindergarten classrooms and a handful of first, second, third, fourth, and fifth grade classrooms. Douglas CSD cited funding limitations for all of its variances.

## District Overview

| Douglas CSD | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Highest class size ratio | 26.00 | 24.00 | 25.00 | 24.00 | 29.00 | 34.00 | 2.00 |
| Lowest class size ratio | 17.00 | 17.00 | 18.00 | 14.00 | 5.00 | 9.00 | 2.00 |
| Average class size ratio | 22.14 | 20.71 | 21.57 | 19.63 | 21.11 | 24.88 | 2.00 |

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 101 | 0 | 0 | 0 | 0 | 4 | 0 | 105 |
| Classrooms | 6 | 0 | 0 | 0 | 0 | $<1$ | 0 | $\sim 6$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| CC Meneley Elementary | 19 | 25 | 14 | 20 | 33 |  | 24 | 4 | 42.43 | 14.87 |
| Douglas Nevada Online |  |  |  | 5 | 9 | 2 |  | NA | 81.48 | 10.37 |
| Ducks Valley Elementary |  |  | 22 | 22 |  |  |  |  |  |  |
| Gardnerville Elementary | 20 | 23 | 19 | 29 | 25 |  | 23 | 4 | 35.53 | 16.54 |
| Gene Scarselli <br> Elementary | 23 | 18 | 24 | 26 | 22 |  | 26 |  | 29.44 | 14.54 |
| Jacks Valley Elementary | 17 | 20 | 16 | 18 | 28 |  | 24 | 3 | 41.03 | 15.45 |
| Minden Elementary | 21 | 21 | 23 | 21 | 20 |  | 21 | 4 | 30.88 | 14.26 |
| Pinon Hills Elementary | 21 | 21 | 23 | 23 | 28 |  | 20 | 4 | 21.33 | 17.65 |
| Zephyr Cove Elementary | 24 | 23 | 16 | 26 | 34 |  | 17 | 3 | 19.15 | 5.82 |
| Grand Total | $\mathbf{2 1}$ | $\mathbf{2 2}$ | $\mathbf{2 0}$ | $\mathbf{2 1}$ | $\mathbf{2 5}$ | $\mathbf{2}$ | $\mathbf{2 2}$ | NA | $\mathbf{3 4 . 7 4 \%}$ | $\mathbf{1 3 . 9 1 \%}$ |

## Elko County School District

Elko County School District (Elko CSD) implemented an alternative class size reduction program for FY22. Elko CSD requested 24 variances across Kindergarten, first, second, third, fourth, and fifth grades, and cited funding limitations, difficulty hiring, and facility limitations.

District Overview

| Elko CSD | K | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Highest class size ratio | 25.00 | 23.00 | 23.00 | 27.00 | 27.00 | 27.00 | 25.00 |
| Lowest class size ratio | 13.00 | 8.00 | 12.00 | 16.00 | 18.00 | 13.00 | 13.00 |
| Average class size ratio | 19.58 | 17.42 | 18.00 | 21.75 | 21.42 | 22.38 | 20.00 |

CSR Ratio Surplus

| District | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 129 | 0 | 0 | 11 | 0 | 0 | 0 | 140 |
| Classrooms | 8 | 0 | 0 | $<1$ | 0 | 0 | 0 | $\sim 9$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL \% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Carlin Elementary | 16 | 13 | 16 | 20 | 27 | 25 | 21 | 2 | 47.37 | 18.96 |
| Grammar \#2 | 22 | 15 | 21 | 18 |  |  | 19 | 2 | 41.80 | 15.91 |
| Jackpot Elementary | 9 | 16 | 17 | 21 | 13 | 19 | 13 | 2 | 43.32 | 1.59 |
| Liberty Peak Elementary | 23 | 23 | 23 | 21 | 27 |  | 22 | 2 | 13.20 | 6.39 |
| Mountain View <br> Elementary | 20 | 23 | 24 | 21 |  |  | 20 |  | 20.79 | 10.77 |
| Northside Elementary | 20 | 16 | 21 | 23 |  |  | 16 | 5 | 43.33 | 7.88 |


| Owyhee Elementary | 8 | 15 | 20 | 23 | 17 | 13 | 21 | 3 | 100.00 | 9.07 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Sage Elementary | 19 | 22 | 22 | 19 | 24 |  | 20 | 1 | 38.10 | 7.28 |
| Southside Elementary | 20 | 23 | 24 | 22 |  |  | 20 | 1 | 100.00 | 8.21 |
| Spring Creek <br> Elementary | 21 | 15 | 27 | 20 | 23 |  | 20 |  | 4 | 15.37 |
| Wells Elementary | 14 | 12 | 26 | 27 | 26 | 23 | 25 | 3 | 58.69 | 9.29 |
| West Wendover <br> Elementary | 17 | 23 | 20 | 22 | 22 |  | 18 |  | 68.15 |  |
| Grand Total | $\mathbf{1 7}$ | $\mathbf{1 8}$ | $\mathbf{2 2}$ | $\mathbf{2 1}$ | $\mathbf{2 2}$ | $\mathbf{2 0}$ | $\mathbf{2 0}$ | $\mathbf{2}$ | $\mathbf{5 0 . 1 0 \%}$ | $\mathbf{9 . 1 9 \%}$ |

## Esmeralda County School District

Esmeralda County School District (Esmeralda CSD) is among the smallest by population, and notably has no variance requests or students in excess of the ratio. Their largest class size ratio across grades K-6 is 14:1, and their smallest 4:1.

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | K | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Dyer Elementary | 14 | 0 | 8 | 8 | 8 | 4 | 14 | 1 | $100.00 \%$ | 2.08 |
| Goldfield Elementary | 9 | 9 | 10 |  |  |  | 9 | NA | $100.00 \%$ | 12.22 |
| Silver Peak Elementary |  | 4 | 4 |  |  |  | 0 | NA | $100.00 \%$ | 0.00 |
| Grand Total | $\mathbf{1 2}$ | $\mathbf{4}$ | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{8}$ | $\mathbf{4}$ | $\mathbf{1 2}$ | NA | $\mathbf{1 0 0 . 0 0 \%}$ | $\mathbf{5 . 3 6 \%}$ |

## Eureka County School District

Eureka County School District (Eureka CSD) implemented an alternative class size reduction program in FY22.
Eureka CSD requested a variance for Eureka Elementary in Kindergarten, citing "other" as their justification, specifically unexpected enrollment growth.

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Classrooms | 0 | 0 | 0 | 0 | 0 | 0 | 0 | $\sim 0$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | K | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Crescent Valley Elementary | 12 | 12 | 9 | 9 | 11 | 11 | 5 | 2 | 28.65 | 20.99 |
| Eureka Elementary | 20 | 11 | 12 | 15 | 18 | 16 | 26 | 3 | 20.81 | 12.46 |
| Grand Total | $\mathbf{1 6}$ | $\mathbf{1 2}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | $\mathbf{1 5}$ | $\mathbf{1 4}$ | $\mathbf{1 6}$ | NA | $\mathbf{2 4 . 7 3 \%}$ | $\mathbf{1 6 . 7 2 \%}$ |

## Humboldt County School District

Humboldt County School District (Humboldt CSD) implemented an alternative class size reduction program in FY22. Humboldt requested four variances in total, all of them for Kindergarten and citing funding limitations.
Humboldt had no ratio surplus to report.

## District Overview

| Humboldt CSD | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Highest class size ratio | 20.00 | 20.00 | 20.00 | 20.00 | 23.00 | 15.00 | 15.00 |
| Lowest class size ratio | 8.00 | 7.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 |
| Average class size ratio | 15.71 | 14.00 | 15.00 | 14.13 | 16.71 | 11.80 | 11.80 |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Denio ES | 8 |  | 8 |  | 8 | 8 | 8 | NA | 100.00 | 26.67 |
| Grass Valley ES | 20 | 19 | 18 | 23 |  |  | 18 | 3 | 100.00 | 16.78 |
| Kings River ES | 7 | 8 | 8 | 8 | 8 | 8 |  | NA | 66.67 | 25 |
| McDermitt Combined | 19 | 13 | 13 | 13 | 15 | 15 | 19 | 1 | 100.00 | 10.24 |
| Orovada Elementary | 13 | 13 | 14 | 14 | 14 | 14 | 13 | 2 | 63.10 | 11.91 |
| Paradise Valley ES | 12 | 13 | 14 | 14 | 14 | 14 | 13 | 5 | 100.00 | 22.62 |
| Sonoma Heights ES | 18 | 20 | 18 | 23 |  |  | 19 | 3 | 100.00 | 14.79 |
| Winnemucca Grammar | 15 | 19 | 20 | 22 |  |  | 20 | 4 | 47.22 | 18.48 |
| Grand Total | $\mathbf{1 4}$ | $\mathbf{1 5}$ | $\mathbf{1 4}$ | $\mathbf{1 7}$ | $\mathbf{1 2}$ | $\mathbf{1 2}$ | $\mathbf{1 6}$ | NA | $\mathbf{8 2 . 8 9 \%}$ | $\mathbf{1 7 . 9 2 \%}$ |

## Lander County School District

Lander County School District (Lander CSD) implemented an alternative class size reduction program in FY22. Lander CSD requested a single variance for Kindergarten at Battle Mountain Elementary School, citing funding and facilities limitations and difficulty hiring.

CSR Ratio Surplus

| Grades | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 9 | 0 | 0 | 0 | 0 | 9 |
| Classrooms | $<1$ | 0 | 0 | 0 | 0 | $\sim 1$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Austin K-12 |  | 10 | 10 | 10 | 10 | 0 | 42.50 | $0.00 \%$ |
| Battle Mountain Elementary School | 21 | 18 | 18 | 24 | 20 | 2 | 39.80 | $6.34 \%$ |
| Grand Total | $\mathbf{2 1}$ | $\mathbf{1 4}$ | $\mathbf{1 4}$ | $\mathbf{1 7}$ | $\mathbf{1 5}$ | NA | $\mathbf{4 1 . 0 0 \%}$ | $\mathbf{3 . 5 2 \%}$ |

## Lincoln County School District

Lincoln County School District implemented a regular class size reduction program in FY22. Lincoln CSD requested seven variances for PVES and Panaca Elementary across Kindergarten, first, second, and third grade. Lincoln CSD cited funding and facilities limitations as well as difficulty hiring for all schools and grades.

It is important to note that PVES has a single combined classroom for grades 1-4, and Caliente Elementary has a single combined classroom for grades 5-6. When a single teacher is in the combined classroom, the student to teacher ratio is calculated in percentages to reflect what the equivalent ratio would be in a single classroom. For example, there are 21 students in the combined grade 5-6 Caliente classroom; because there is one instructor dividing time between 11 fifth grade students and 10 sixth grade students, the ratio is calculated at $22: 1$ for fifth grade and 20:1 in sixth.

## District Overview

| Lincoln CSD | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ |
| :--- | :--- | :--- | :--- | :--- |
| Highest class size ratio | 28.00 | 22.00 | 24.00 | 25.00 |
| Lowest class size ratio | 7.00 | 7.00 | 9.00 | 6.00 |
| Average class size ratio | 18.25 | 16.50 | 17.50 | 13.00 |

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 9 | 3 | 6 | 0 | 18 |
| Classrooms | $<1$ | $<1$ | $<1$ | 0 | $\sim 3$ |

Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Caliente Elementary | 7 | 9 | 9 | 8 | 22 | 20 | 15 | 4 | 45.25 | 11.22 |
| Panaca Elementary | 22 | 22 | 12 | 20 | 17 | 17 | 23 | 3 | 33.28 | 13.42 |
| Pioche Elementary | 15 | 15 | 6 | 8 | 9 | 12 | 7 | 4 | 48.79 | 9.92 |
| PVES | 22 | 24 | 25 | 25 | 22 | 19 | 28 | 4 | 39.20 | 10.07 |
| Grand Total | $\mathbf{1 7}$ | $\mathbf{1 8}$ | $\mathbf{1 3}$ | $\mathbf{1 5}$ | $\mathbf{1 8}$ | $\mathbf{1 7}$ | $\mathbf{1 8}$ | NA | $\mathbf{4 1 . 7 2 \%}$ | $\mathbf{1 1 . 2 0 \%}$ |

## Lyon County School District

Lyon County School District (Lyon CSD) implemented an alternative class size reduction program for FY22. Lyon CSD requested 23 variances across all of its elementary schools, which included all Kindergarten classrooms. Lyon CSD cited funding and facilities limitations and hiring difficulties for all 23 variances.

## District Overview

| Lyon CSD | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Highest class size ratio | 25.00 | 24.00 | 25.00 | 26.00 | 28.00 | 25.00 | 32.00 |
| Lowest class size ratio | 17.00 | 16.00 | 15.00 | 11.00 | 11.00 | 13.00 | 19.00 |
| Average class size ratio | 19.67 | 21.22 | 21.11 | 22.11 | 22.11 | 21.00 | 24.75 |

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 118 | 0 | 0 | 34 | 0 | 0 | 2 | 152 |
| Classrooms | 8 | 0 | 0 | 2 | 0 | 0 | $<1$ | $\sim 10$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Cottonwood Elementary | 22 | 25 | 25 | 27 |  |  | 17 | 2 | 37.31 | 15.04 |
| Dayton Elementary | 24 | 22 | 18 | 21 | 22 | 32 | 22 | 3 | 33.37 | 9.20 |
| East Valley Elementary | 20 | 21 | 26 | 21 |  |  | 25 | 3 | 28.99 | 10.44 |
| Fernley Elementary | 23 | 20 | 26 | 27 |  |  | 19 | 2 | 36.52 | 12.67 |
| Riverview Elementary | 24 | 22 | 22 | 28 | 25 | 24 | 17 | 3 | 24.79 | 13.85 |
| Silver Stage Elementary | 18 | 22 | 25 | 22 |  |  | 18 | 2 | 100.00 | 17.16 |
| Smith Valley | 16 | 15 | 11 | 11 | 13 | 19 | 18 | 2 | 17.85 | 7.36 |
| Sutro Elementary | 22 | 20 | 24 | 21 | 24 | 24 | 21 | 2 | 33.04 | 10.42 |
| Yerington Elementary | 22 | 23 | 22 | 21 |  |  | 20 | 1 | 100.00 | 10.46 |
| Grand Total | $\mathbf{2 1}$ | $\mathbf{2 1}$ | $\mathbf{2 2}$ | $\mathbf{2 2}$ | $\mathbf{2 1}$ | $\mathbf{2 5}$ | $\mathbf{2 0}$ | NA | $\mathbf{4 6 . 6 1 \%}$ | $\mathbf{1 1 . 8 3 \%}$ |

## Mineral County School District

Mineral County School District (Mineral CSD) implemented an alternative class size reduction program for FY22. Mineral CSD requested one variance for Kindergarten at Hawthorne Elementary, citing facility limitations and difficulty hiring, and two variances at Schurz Elementary in grades first and second, citing difficulty hiring.

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Classrooms | $<1$ | 0 | 0 | 0 | 0 | 0 | 0 | $\sim 0$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Hawthorne Elementary | 13 | 18 | 17 | 17 | 22 | 20 | 18 | 4 | $100.00 \%$ | 15.67 |
| Schurz Elementary | 23 | 26 | 22 | 24 | 22 | 20 | 15 | 1 | $100.00 \%$ | 6.77 |
| Grand Total | $\mathbf{1 8}$ | $\mathbf{2 2}$ | $\mathbf{2 0}$ | $\mathbf{2 1}$ | $\mathbf{2 2}$ | $\mathbf{2 0}$ | $\mathbf{1 7}$ | NA | $100.00 \%$ | $\mathbf{1 1 . 2 2 \%}$ |

## Nye County School District

Nye County School District (Nye CSD) is the largest rural district in Nevada, and the third largest rural district in the country. Nye CSD implemented an alternative class size reduction program for FY22 and requested 16 variances across six schools, primarily in Kindergarten, first, second, fourth, and fifth grades. They cited funding limitations and hiring difficulties for all of their variances, as well as facilities limitations at Floyd and JG Johnson Elementary. Nye has combined classrooms in four of its schools: Amargosa, Beatty, Duckwater, and Gabbs.

## District Overview

| Nye CSD | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Highest class size ratio | 25.00 | 23.00 | 29.00 | 25.00 | 31.00 | 33.00 |
| Lowest class size ratio | 8.00 | 6.00 | 6.00 | 6.00 | 8.00 | 6.00 |
| Average class size ratio | 18.33 | 16.70 | 18.90 | 17.20 | 22.22 | 21.00 |

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 94 | 0 | 0 | 0 | 0 | 6 | 0 | 100 |
| Classrooms | 6 | 0 | 0 | 0 | 0 | $<1$ | 0 | $\sim 7$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Amargosa Valley Elementary School | 22 | 16 | 21 | 21 | 13 | 17 | 1 | 100.00 | 0.00 |
| Beatty Elementary School | 19 | 19 | 14 | 24 | 24 | 13 | 4 | 100.00 | 1.28 |
| Duckwater Elementary School | 6 | 6 | 6 |  | 6 |  | 5 | 0.00 | 0.00 |
| Floyd Elementary School | 20 | 21 | 21 | 31 | 33 | 23 | 2 | 100.00 | 0.91 |
| Gabbs Elementary School | 8 | 8 | 8 | 8 | 8 | 8 | 1 | 100.00 | 0.00 |
| Hafen Elementary School | 23 | 21 | 25 | 27 | 28 | 25 | 3 | 100.00 | 0.66 |
| JG Johnson Elementary School | 20 | 29 | 18 | 18 | 25 | 21 | 2 | 100.00 | 0.19 |
| Manse Elementary School | 20 | 21 | 21 | 30 | 27 | 21 | 3 | 100.00 | 0.61 |
| Round Mountain Elementary School | 17 | 26 | 19 | 17 | 21 | 22 | 1 | 100.00 | 0.00 |
| Tonopah Elementary School | 12 | 22 | 19 | 24 | 25 | 15 | 2 | 100.00 | 0.00 |
| Grand Total | $\mathbf{1 7}$ | $\mathbf{1 9}$ | $\mathbf{1 7}$ | $\mathbf{2 2}$ | $\mathbf{2 1}$ | $\mathbf{1 8}$ | $\mathbf{5}$ | $\mathbf{9 3 . 1 0 \%}$ | $\mathbf{0 . 3 8 \%}$ |

## Pershing County School District

Pershing County School District (Pershing CSD) implemented a regular class size reduction program for FY22. While Pershing is only required to report on K-3 under a regular CSR plan, they elected to report on grades 4-6 as housed within their elementary schools. Pershing CSD requested three variances across Kindergarten and first grade, citing funding limitations. Please note that Imlay is a combined K-5 classroom.

CSR Ratio Surplus

| Grade | K | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 10 | 8 | 0 | 0 | 18 |
| Classrooms | $<1$ | $<1$ | 0 | 0 | $\sim 2$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Imlay Elementary School | 17 | 17 | 17 | 17 |  | 17 | NA | 29.33 | 0.00 |
| Lovelock Elementary School | 19 | 16 | 16 | 18 | 19 | 19 | 2 | 100.00 | 12.08 |
| Grand Total | $\mathbf{1 8}$ | $\mathbf{1 7}$ | $\mathbf{1 7}$ | $\mathbf{1 8}$ | $\mathbf{1 9}$ | $\mathbf{1 8}$ | NA | $\mathbf{6 7 . 8 8}$ | $\mathbf{6 . 5 9}$ |

## Storey County School District

Storey County School District (Storey CSD) implemented an alternative class size reduction program for FY22. Storey CSD requested one variance for Kindergarten at Hugh Gallagher, citing funding limitations.

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 3 | 0 | 0 | 0 | 0 | 0 | 3 |
| Classrooms | $<1$ | 0 | 0 | 0 | 0 | 0 | $\sim 0$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Hillside Elementary School | 16 | 16 | 22 | 22 | 22 | 9 | 4 | 26.11 | 11.66 |
| Hugh Gallagher Elementary | 16 | 20 | 22 | 23 | 20 | 26 | 3 | 100.00 | 12.32 |
| Grand Total | $\mathbf{1 6}$ | $\mathbf{1 8}$ | $\mathbf{2 2}$ | $\mathbf{2 3}$ | $\mathbf{2 1}$ | $\mathbf{1 8}$ | NA | $\mathbf{6 3 . 0 5 \%}$ | $\mathbf{1 1 . 9 9 \%}$ |

## Washoe County School District

Washoe County School District (WCSD) implemented a regular class size reduction program for FY22. WCSD represents the second largest school district in Nevada by population, making up $13 \%$ of all K-3 students. WCSD requested 136 variances - 15\% - with 62 variances in Kindergarten ( $46 \%$ of elementary schools), and 25,26 , and 23 in first, second, and third grades respectively.

WCSD has 32 schools with a K-2 ratio at 21 or more ( 5 students over the target ratio) - approximately $26 \%$ of schools - and two schools with a K-2 ratio at 26 or more ( 10 students over the target ratio). Nine schools have a third-grade ratio of 23 or more ( 5 students over the target ratio). WCSD cited funding limitations and hiring difficulties on all of their variances.

## District Overview

| WCSD | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ |
| :--- | :--- | :--- | :--- | :--- |
| Highest class size ratio | 27.00 | 22.00 | 24.00 | 27.00 |
| Lowest class size ratio | 14.00 | 7.00 | 13.00 | 9.00 |
| Average class size ratio | 20.46 | 17.02 | 16.95 | 19.60 |

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 958 | 267 | 252 | 381 | 1,858 |
| Classrooms | 60 | 17 | 16 | 21 | $\sim 114$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Alice Smith Elementary | 16 | 18 | 20 | 21 | 2 | 100.00 | 15.86 |
| Allen Elementary | 20 | 15 | 22 | 26 | 2 | 100.00 | 12.41 |
| Anderson Elementary | 18 | 16 | 16 | 16 | 1 | 100.00 | 17.21 |
| Beasley Elementary | 17 | 19 | 21 | 22 | 3 | 24.92 | 12.61 |
| Beck Elementary | 19 | 20 | 18 | 22 | 5 | 28.60 | 8.40 |


| School Name | 1 | 2 | 3 | K | Star Rating | FRL\% | EL\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bennett Elementary | 19 | 17 | 20 | 19 | 2 | 100.00 | 22.40 |
| Bohach Elementary | 18 | 19 | 24 | 22 | 0 | 19.09 | 15.01 |
| Booth Elementary | 18 | 13 | 17 | 19 | 1 | 100.00 | 22.69 |
| Brown Elementary | 16 | 18 | 27 | 23 | 5 | 21.61 | 14.69 |
| Cannan Elementary | 21 | 16 | 20 | 24 | 2 | 100.00 | 10.37 |
| Caughlin Ranch Elementary | 22 | 18 | 19 | 21 | 5 | 5.48 | 9.95 |
| Corbett Elementary | 18 | 15 | 22 | 19 | 4 | 100.00 | 10.51 |
| Desert Heights Elementary | 15 | 15 | 17 | 20 | 2 | 100.00 | 23.67 |
| Diedrichsen Elementary | 17 | 19 | 16 | 20 | 4 | 40.43 | 10.12 |
| Dodson Elementary | 14 | 17 | 15 | 20 | 3 | 100.00 | 18.13 |
| Donner Springs Elementary | 15 | 18 | 17 | 20 | 4 | 58.97 | 17.83 |
| Double Diamond Elementary | 18 | 18 | 21 | 22 | 3 | 37.50 | 11.93 |
| Drake Elementary | 17 | 14 | 22 | 21 | 4 | 100.00 | 11.99 |
| Duncan Elementary | 15 | 16 | 17 | 19 | 2 | 100.00 | 17.81 |
| Dunn Elementary | 17 | 16 | 17 | 19 | 2 | 53.72 | 11.76 |
| Elmcrest Elementary | 14 | 13 | 18 | 14 | 2 | 100.00 | 19.90 |
| Gomes Elementary | 16 | 13 | 23 | 22 | 2 | 45.85 | 15.32 |
| Gomm Elementary | 17 | 18 | 18 | 19 | 5 | 4.42 | 13.91 |
| Greenbrae Elementary | 16 | 14 | 19 | 19 | 2 | 100.00 | 8.12 |
| Hall Elementary | 17 | 18 | 20 | 20 | 3 | 31.50 | 12.10 |
| Hidden Valley Elementary | 17 | 22 | 20 | 22 | 3 | 53.28 | 16.01 |
| Huffaker Elementary | 15 | 17 | 18 | 23 | 4 | 28.35 | 9.29 |
| Hunsberger Elementary | 18 | 17 | 21 | 22 | 5 | 5.29 | 10.58 |
| Hunter Lake Elementary | 19 | 21 | 23 | 20 | 5 | 39.43 | 8.72 |
| Incline Elementary | 16 | 18 | 15 | 20 | 3 | 42.74 | 14.91 |
| Inskeep Elementary | 17 | 17 | 23 | 24 | 0 | 22.67 | 14.89 |
| Juniper Elementary | 13 | 16 | 21 | 20 | 3 | 39.04 | 20.31 |
| Kate Smith Elementary | 18 | 17 | 18 | 19 | 2 | 100.00 | 10.97 |
| Lemelson Elementary | 22 | 24 | 17 | 18 | 3 | 100.00 | 14.21 |
| Lemmon Valley Elementary | 20 | 17 | 20 | 24 | 2 | 100.00 | 14.78 |
| Lenz Elementary | 16 | 19 | 20 | 19 | 4 | 15.06 | 10.99 |
| Lincoln Park Elementary | 16 | 18 | 24 | 19 | 2 | 100.00 | 14.90 |
| Loder Elementary | 17 | 18 | 20 | 19 | 2 | 100.00 | 12.17 |
| Mathews Elementary | 16 | 14 | 19 | 21 | 2 | 100.00 | 16.87 |
| Maxwell Elementary | 16 | 18 | 22 | 19 | 4 | 100.00 | 8.96 |
| Melton Elementary | 17 | 19 | 22 | 19 | 5 | 15.70 | 15.31 |
| Mitchell Elementary | 16 | 16 | 16 | 19 | 2 | 100.00 | 18.88 |
| Moss Elementary | 16 | 15 | 16 | 27 | 3 | 36.88 | 22.19 |
| Mount Rose Elementary | 17 | 16 | 26 | 23 | 5 | 28.44 | 10.37 |
| Natchez Elementary | 7 | 14 | 9 | 22 | 1 | 100.00 | 13.61 |
| Palmer Elementary | 17 | 16 | 21 | 21 | 3 | 100.00 | 18.04 |
| Peavine Elementary | 20 | 17 | 25 | 23 | 3 | 46.22 | 16.17 |
| Pleasant Valley Elementary | 16 | 17 | 19 | 20 | 4 | 22.78 | 14.31 |
| Poulakidas Elementary | 18 | 17 | 24 | 23 | 0 | 13.26 | 11.67 |
| Risley Elementary | 18 | 15 | 20 | 18 | 2 | 100.00 | 14.48 |


| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Sepulveda Elementary | 18 | 17 | 19 | 19 | 3 | 31.55 | 15.10 |
| Silver Lake Elementary | 17 | 17 | 18 | 20 | 4 | 36.01 | 15.51 |
| Smithridge Elementary | 16 | 14 | 17 | 20 | 2 | 100.00 | 12.71 |
| Spanish Springs Elementary | 15 | 17 | 17 | 18 | 4 | 12.08 | 20.43 |
| Stead Elementary | 18 | 16 | 20 | 21 | 2 | 100.00 | 13.69 |
| Sun Valley Elementary | 17 | 16 | 22 | 18 | 2 | 100.00 | 8.27 |
| Taylor Elementary | 18 | 18 | 22 | 22 | 5 | 22.49 | 13.41 |
| Towles Elementary | 17 | 18 | 16 | 23 | 4 | 37.57 | 22.73 |
| Van Gorder Elementary | 17 | 19 | 20 | 18 | 5 | 19.59 | 19.02 |
| Verdi Elementary | 21 | 15 | 21 | 17 | 3 | 15.89 | 6.36 |
| Veterans Elementary | 13 | 15 | 16 | 20 | 1 | 100.00 | 13.60 |
| Warner Elementary | 20 | 18 | 20 | 22 | 3 | 100.00 | 12.48 |
| Westergard Elementary | 18 | 18 | 20 | 23 | 3 | 24.28 | 13.84 |
| Whitehead Elementary | 14 | 19 | 22 | 14 | 4 | 34.56 | 20.93 |
| Winnemucca Elementary | 19 | 17 | 19 | 22 | 4 | 38.89 | 16.13 |
| Grand Total | $\mathbf{1 7}$ | $\mathbf{1 7}$ | $\mathbf{2 0}$ | $\mathbf{2 0}$ | $\mathbf{N A}$ | $\mathbf{6 0 . 8 3 \%}$ | $\mathbf{1 4 . 5 0 \%}$ |

## White Pine County School District

White Pine County School District (White Pine CSD) implemented an alternative class size reduction program for FY22. White Pine CSD requested two Kindergarten variances, with ratios of 21:1 and 18:1 respectively. White Pine CSD cited funding limitations and difficulty hiring for both variances.

District Overview

| White Pine CSD | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Highest class size ratio | 21.00 | 17.00 | 21.00 | 20.00 | 21.00 | 20.00 | 17.00 |
| Lowest class size ratio | 15.00 | 15.00 | 20.00 | 17.00 | 12.00 | 17.00 | 17.00 |
| Average class size ratio | 18.00 | 16.00 | 20.33 | 18.25 | 17.00 | 18.25 | 17.00 |

CSR Ratio Surplus

| Grade | $\mathbf{K}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | Grand Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| Classrooms | 1 | 0 | 0 | 0 | 0 | 0 | 0 | $\sim 1$ |

## Detail by School

| School Name | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{K}$ | Star Rating | FRL\% | EL\% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Baker Elementary |  |  | 17 | 17 | 17 | 17 |  | 4 | 0.00 | 21.91 |
| D.E. Norman <br> Elementary | 17 | 21 | 18 | 21 | 20 |  | 21 |  |  |  |
| Lund Elementary | 15 | 20 | 20 | 18 | 18 |  | 15 | 1 | 100.00 | 12.94 |
| McGill Elementary | 16 | 20 | 18 | 12 | 18 |  | 18 | 2 | 100.00 | 10.60 |
| Grand Total | $\mathbf{1 6}$ | $\mathbf{2 0}$ | $\mathbf{1 8}$ | $\mathbf{1 7}$ | $\mathbf{1 8}$ | $\mathbf{1 7}$ | $\mathbf{1 8}$ | NA | $\mathbf{5 8 . 1 2 \%}$ | $\mathbf{1 5 . 3 4 \%}$ |

## Conclusion

The average Kindergarten classroom has 5 students more than the target ratio, with $88 \%$ of first, second, and third grade classrooms with 3 students over the ratio on average. While districts consistently cite difficulties hiring and funding limitations, rural districts (in addition to CCSD) were most likely to cite facility limitations.

If you have any questions regarding this report, please contact Amelia Thibault via email at acthibault@doe.nv.gov or by phone at 775-387-2451.

