## Silver Sands Montessori

School Elementary School<br>Level:<br>Grade<br>Levels:<br>District: State Public Charter School Authority<br>School 1841 Whitney Mesa Drive<br>Address: Henderson, NV 89014



School Type: Charter SPCSA
School Designation: No Designation
95\% Assessment Participation: Met
Student Race/Ethnicity

| 44.7\% | White |
| ---: | :--- | :--- |
| $4.2 \%$ | BI/Afr Am |
| $31.3 \%$ | Hisp/Latino |
| $6 \%$ | Asian |
| $0.8 \%$ | Am Ind/AK |
| $0.8 \%$ | Nat |
| Pac Isl |  |
| $11.6 \%$ | Two or |
|  | More |

## School Performance History

| School <br> Year | Index Score/ <br> Star Rating |
| :--- | :--- |
| $2017-2018$ | 68 |
| $2016-2017$ | N/A N/A |

Alternative Student Groups


## What does my school rating mean?

Three-Star school: Identifies an adequate school that has met the state's standard for performance. The all-students group has met expectations for academic achievement or growth. Subgroups meet expectations for academic achievement or growth with little exception; however, no group is far below standard. The school must submit an improvement plan that identifies supports tailored to subgroups and indicators that are below standard.

## How are school star ratings determined?

Schools receive points based on student performance across various Indicators and Measures. These points are totaled and divided by the points possible to produce an index score from 1-100. This index score is associated with a one- to five-star school rating.

2018-2019 School Performance


## Silver Sands Montessori

## 12/25

## Academic Achievement

Academic Achievement is a measure of student performance based on a single administration of the State assessment. Cut scores are set that determine the achievement level needed to be proficient on the assessment. Student Proficiency is determined by calculating the percent of students in the school who met (Level 3) and exceed standards (Level 4) on the Smarter Balanced, Nevada Science, and Nevada Alternate assessments. Points are earned based on a pooled average (total number of students proficient on all three assessments divided by total number of students taking all three assessments). Schools need to have ten records in the "all students" group to receive points. Any subgroup with an assessed population less than ten will not be reported on the given Measures. Only students who have been enrolled at the school at least half the year will be included in the Measures in this Indicator.

|  |  | Pooled Proficiency Points Earned: 9/20 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 1 9} \%$ | $\mathbf{2 0 1 9} \%$ District | $\mathbf{2 0 1 8} \%$ | $\mathbf{2 0 1 8} \%$ District |


| Math Proficient |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Groups | 2019 \% | 2019 \% District | 2019 \% MIP | 2018 \% | 2018 \% District | 2018 \% MIP |
| All Students | 44.2 | 54.5 | 48.5 | 36.1 | 52.8 | 45.8 |
| American Indian/Alaska Native | - | 45.7 | 34.3 | - | 44.8 | 30.9 |
| Asian | - | 75.5 | 68.8 | - | 75.2 | 67.2 |
| Black/African American | - | 31.3 | 32.3 | - | 30.6 | 28.8 |
| Hispanic/Latino | 34.3 | 44.6 | 39.6 | 15.1 | 40.2 | 36.5 |
| Pacific Islander | - | 48.7 | 48.3 | - | 48.3 | 45.6 |
| Two or More Races | 53.7 | 58.2 | 55.3 | 38.8 | 59 | 52.9 |
| White/Caucasian | 50 | 62.2 | 59.3 | 51.2 | 61.1 | 57.2 |
| Special Education | - | 27.3 | 28.6 | - | 29.2 | 24.8 |
| English Learners Current + Former | - | 42.2 | 35.8 | - | 37.4 | 32.4 |
| English Learners Current | - | 32.3 |  | - | 25.5 |  |
| Economically Disadvantaged | 48 | 39.7 | 39 | 33.3 | 33.1 | 35.7 |
| Math Assessments \% Proficient |  |  |  |  |  |  |
| ■ 2018-2019 Silver Sands Montessori ■ 2018-2019 Mips |  |  |  |  |  |  |



## Silver Sands Montessori

Academic Achievement

## ELA Proficient



## Science Proficient

| Groups | $\mathbf{2 0 1 9} \%$ | $\mathbf{2 0 1 9} \%$ District | $\mathbf{2 0 1 8} \%$ | $\mathbf{2 0 1 8} \%$ District |
| :--- | :---: | :---: | :---: | :---: |
| All Students | 36.6 | 34.7 | $\mathbf{2 5 . 6}$ | $\mathbf{3 5 . 3}$ |
| American Indian/Alaska Native | - | 25 | - | 9 |
| Asian | - | 50.5 | - | 49.2 |
| Black/African American | - | 16.6 | 14.6 |  |
| Hispanic/Latino | - | 25.8 | 22.5 |  |
| Pacific Islander | - | 26.1 | 15.3 | 32 |
| Two or More Races | - | 37.6 | - | 46.6 |
| White/Caucasian | 41.6 | 42.7 | - | 43.8 |
| Special Education | - | 12.5 | - | 19.4 |
| English Learners Current + Former | - | 24.1 | - | 15.2 |
| English Learners Current | - | 7.2 | - | 4.8 |
| Economically Disadvantaged | - | 23.8 | - | 17.3 |



## Silver Sands Montessori



Academic Achievement

| Read by Grade 3 Proficient Groups | Read by Grade 3 Points Earned: 3/5 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2019 \% | 2019 \% District | 2018 \% | 2018 \% District |
| All Students | 50 | 56.7 | 45.4 | 56.2 |
| American Indian/Alaska Native | - | 38.3 | - | 66.6 |
| Asian | - | 75.7 | - | 74.5 |
| Black/African American | - | 38.5 | - | 34.2 |
| Hispanic/Latino | 36.2 | 47.5 | 40 | 47.1 |
| Pacific Islander | - | 50.7 | - | 38.8 |
| Two or More Races | - | 63.1 | - | 64.3 |
| White/Caucasian | 47.2 | 62.6 | 43.7 | 62.6 |
| Special Education | - | 26.3 | - | 29.4 |
| English Learners Current + Former | - | 43.6 | - | 33 |
| English Learners Current | - | 36.1 | - | 21.8 |
| Economically Disadvantaged | 60 | 43.2 | - | 37.5 |



The Measure of Academic Progress (MAP) is administered to students in Kindergarten through the 3rd grade and is a measure of progress toward the goal of reading proficiency by the 3rd grade. The information below represents the performance of students on this assessment. Students scoring above the 40th percentile have a higher likelihood of achieving reading proficiency by the 3rd grade. For this assessment, student growth above 60 is considered above average (green), growth from 41 through 60 (including 60) is considered typical (white), and growth at or below 40 is considered below average (red).

| Grade Level | Percent Above the $\mathbf{4 0}^{\text {th }}$ Percentile | Student Growth Score |
| :---: | :---: | :---: |
| 2nd Grade | 57.1 | 39 |
| 1st Grade | 60.9 | 39 |
| Kindergarten | N/A | N/A |

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## Academic Achievement

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## Participation on State Assessments

At least $95 \%$ of all students and $95 \%$ of students in each subgroup must participate in the state Math and ELA assessments. Any group or subgroup that does not meet 95\% participation on each assessment will be flagged. In the first year of flags, a school will receive a "participation warning" but will have no points deducted. A second consecutive year of flags will result in a school receiving a "participation penalty" and points will be deducted from the Academic Achievement Indicator, based upon the number of flags. Subsequent consecutive years of flags will result in points deducted. Note that the same subgroups do not need to be flagged each year to receive warnings/penalties. Only Math and ELA assessments impact participation warnings/penalties.

| Participation Penalty: 0 | Yellow indicates 95\% participation requirement not met. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Groups | 2019 \% Math | 2019 \% ELA | 2018 \% Math | 2018 \% ELA |
| All Students | >=95\% | >=95\% | >=95\% | >=95\% |
| American Indian/Alaska Native | - | - | - | - |
| Asian | - | - | - | - |
| Black/African American | - | - | - | - |
| Hispanic/Latino | >=95\% | >=95\% | >=95\% | >=95\% |
| Pacific Islander | - | - | - | - |
| Two or More Races | - | - | - | - |
| White/Caucasian | >=95\% | >=95\% | >=95\% | >=95\% |
| Special Education | - | - | - | - |
| English Learners Current + Former | N/A | N/A | - | - |
| English Learners Current | - | - | - | - |
| Economically Disadvantaged | >=95\% | >=95\% | - | - |

## Silver Sands Montessori

## Student Growth

## 26/35

Student growth is a measure of performance on the state assessments over time.

- Student Growth Percentile (SGP) is a measure of student achievement over time and compares the achievement over time and compares the achievement of similar subgroups of students from one test administration to the next. An SGP from 35 to 65 is considered typical growth.
- Median Growth Percentile (MGP) is a summary of the SGPs in a school. A school's MGP is determined by rank ordering all the SGPs in the school from the lowest to highest and finding the median or middle number.
- Adequate Growth Percentile (AGP) describes the amount of growth a student needs to remain or become proficient on the state assessment in three years. This is the minimum SGP a student must meet or exceed to be on track to target.
Schools need to have ten records in the "all students" group to receive points. Any subgroup with an assessed population less than ten will not be reported on the given Measures. Only students who have been enrolled at the school at least half the year will be included in the Measures in this Indicator.

| MGP Growth Data | Math MGP Points Earned: 10/10 |  |  |  |  | ELA MGP Points Earned: 6/10 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Groups | 2019 <br> Math <br> MGP | 2019 District Math MGP | $\begin{gathered} 2019 \\ \text { ELA } \\ \text { MGP } \end{gathered}$ | $\begin{aligned} & 2019 \\ & \text { District } \\ & \text { ELA } \\ & \text { MGP } \end{aligned}$ | 2018 <br> Math <br> MGP | 2018 <br> District <br> Math <br> MGP | $\begin{aligned} & 2018 \\ & \text { ELA } \\ & \text { MGP } \end{aligned}$ | 2018 <br> District <br> ELA <br> MGP |
| All Students | 71 | 55 | 52 | 52 | 72 | 53 | 46 | 49 |
| American Indian/Alaska Native | - | 55.5 | - | 67 | - | 49 | - | 54 |
| Asian | - | 58 | - | 59 | - | 61.5 | - | 62 |
| Black/African American | - | 48 | - | 43.5 | - | 45 | - | 44 |
| Hispanic/Latino | 60 | 54 | 56 | 51 | 72 | 49 | 49 | 48 |
| Pacific Islander | - | 43 | - | 46 | - | 56 | - | 46 |
| Two or More Races | - | 53 | - | 50 | 78.5 | 53 | 44.5 | 51.5 |
| White/Caucasian | 76 | 57 | 46 | 54 | 70 | 55 | 45 | 49 |
| Special Education | - | 51 | - | 42 | - | 49 | - | 40.5 |
| English Learners Current + Former | - | 59 | - | 53 | - | 49 | - | 52 |
| English Learners Current | - | 56 | - | 49 | - | 43.5 | - | 44 |
| Economically Disadvantaged | 76.5 | 53 | 44 | 47 | - | 46 | - | 46 |


| AGP Growth Data | Math AGP Points Earned: 7/7.5 ELI |  |  |  |  | ELA AGP Points Earned: 3/7.5 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Groups | 2019 <br> Math <br> AGP | 2019 <br> District <br> Math <br> AGP | $\begin{gathered} 2019 \\ \text { ELA } \\ \text { AGP } \end{gathered}$ | 2019 District ELA AGP | 2018 <br> Math <br> AGP | 2018 <br> District Math AGP | $\begin{gathered} 2018 \\ \text { ELA } \\ \text { AGP } \end{gathered}$ | 2018 <br> District <br> ELA <br> AGP |
| All Students | 50.8 | 49.7 | 45.3 | 59.7 | 52.1 | 48.6 | 53.5 | 55.5 |
| American Indian/Alaska Native | - | 50 | - | 75 | - | 22.6 | - | 57.1 |
| Asian | - | 66.4 | - | 73.5 | - | 69.9 | - | 70.7 |
| Black/African American | - | 30.1 | - | 43.5 | - | 28.8 | - | 41.3 |
| Hispanic/Latino | 41.1 | 43 | 41.1 | 54.2 | 43.4 | 37.8 | 52.1 | 47.7 |
| Pacific Islander | - | 40.3 | - | 48.3 | - | 48.2 | - | 55.2 |
| Two or More Races | - | 50.2 | - | 59.3 | 64.2 | 51.2 | 42.8 | 60.7 |
| White/Caucasian | 60.7 | 56.1 | 47.7 | 65 | 56 | 53.7 | 64 | 58.7 |
| Special Education | - | 28.3 | - | 34.5 | - | 29.5 | - | 30.5 |
| English Learners Current + Former | - | 43.8 | - | 48.1 | - | 35.2 | - | 44.6 |
| English Learners Current | - | 34.7 | - | 37.6 | - | 23.3 | - | 32.2 |
| Economically Disadvantaged | 50 | 38.2 | 50 | 47.7 | - | 29.8 | - | 42.2 |

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English Language

English Language Proficiency is a measure of English Learners (ELs) achieving English Language proficiency on the state English Language Proficiency assessment, WIDA. The NSPF includes Adequate Growth Percentiles (AGPs) to determine if ELs are meeting the goal toward English Language proficiency. Students meeting their growth targets should be on track to become English proficient and exit English language status in five years. Schools need to have ten records in the EL subgroup to receive points. Any school with an assessed population less than ten will not be reported on the given Measures. Only students who have been enrolled at the school at least half the year will be included in the Measures in this Indicator.


For additional information, please see https://ngma.bighorn.doe.nv.gov/nvgrowthmodel/.

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Closing Opportunity Gaps

Closing Opportunity Gaps is a measure of non-proficiency. This measure includes students who were non-proficient on the previous year's state assessment and determines if those students in the current assessment administration succeeded in meeting their Adequate Growth Percentile target. Schools need to have ten records in the "all students" group to receive points. Any subgroup with an assessed population less than ten will not be reported on the given Measures. Only students who have been enrolled at the school at least half the year will be included in the Measures in this Indicator.

|  | Math AGP Points Earned: 8/10 |  |  |  |  | ELA AGP Points Earned: 1/10 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Groups | 2019 \% Meeting AGP Math | 2019 <br> \% District <br> Math | 2019 \% Meeting AGP ELA | 2019 <br> \% District <br> ELA | 2018 \% Meeting AGP Math | 2018 <br> \% District <br> Math | 2018 \% Meeting AGP ELA | $\begin{gathered} 2018 \\ \text { \% District } \\ \text { ELA } \end{gathered}$ |
| All Students | 37.1 | 27.8 | 14.1 | 39.2 | 48.8 | 27 | 37.8 | 36.5 |
| American Indian/Alaska Native | - | 20 | - | - | - | 14.1 | - | 43.7 |
| Asian | - | 38.5 | - | 52.3 | - | 48.6 | - | 53.5 |
| Black/African American | - | 20 | - | 26.5 | - | 16.5 | - | 30.3 |
| Hispanic/Latino | 23 | 26 | 10 | 37 | 44.4 | 22.6 | 37.5 | 32.6 |
| Pacific Islander | - | 25 | - | 35.5 | - | 38.3 | - | 41 |
| Two or More Races | - | 27.3 | - | 36.2 | 80 | 31.1 | - | 41.3 |
| White/Caucasian | 46.1 | 32.2 | 20 | 45.7 | - | 31.5 | - | 38.7 |
| Special Education | - | 16.3 | - | 22.3 | - | 15.5 | - | 19.1 |
| English Learners Current + Former | N/A | N/A | N/A | N/A | - | N/A | - | N/A |
| English Learners Current | - | 24.1 | - | 31.6 | - | 16.8 | - | 31.3 |
| Economically Disadvantaged | - | 23 | - | 32.2 | - | 20 | - | 29.8 |

## Silver Sands Montessori

## Student Engagement

## 6.5/10

Chronic absenteeism is a measure of Student Engagement. Research shows that attendance is tied to student achievement. Chronic absenteeism is defined as missing 10 percent, or more, of school days for any reason, including excused, unexcused, or disciplinary absences. Students who are absent due to school-sponsored activities are not considered absent for the purposes of this calculation. Schools that reduce their chronic absenteeism rate by 10 percent or more over the prior year may receive incentive points up to the maximum points possible. Schools need to have ten records in the "all students" group to receive points. Any subgroup with a population less than ten will not be reported on the given Measures. Only students who have been enrolled at the school at least half the year will be included in the Measures in this Indicator.

Chronic Absenteeism
Groups
2019 \% Chronically Absent

Reducing Chronic Absenteeism by 10\% Points Earned: NA Chronic Absenteeism Rate (\%)




[^0]:    For additional information, please see https://ngma.bighorn.doe.nv.gov/nvgrowthmodel/.

