# Bay City Academy
# Public Act 48 Plan
# Mid-Year Goal Reporting
# February 8th, 2022

**LAKE SUPERIOR**
STATE UNIVERSITY
CHARTER SCHOOLS

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**Goal:** The median Student Conditional Growth Percentile for students in grades K-8th will be at or above the 50th percentile on NWEA's Measure of Academic Progress for fall-to-winter and fall-to-spring testing periods indicating a minimum of average growth.
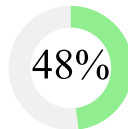
## Mathematics

| Grade | Fall Norm Target | Fall Median | Winter Norm Target | Winter Median | SCGP |
|-------|------------------|-------------|--------------------|---------------|------|
| K | 139.56 | 139 | 150.13 | 152 | 42 |
| 1 | 160.05 | 149 | 170.18 | 164 | 58 |
| 2 | 175.04 | 170 | 184.07 | 179 | 30 |
| 3 | 188.48 | 172.5 | 196.23 | 185 | 39 |
| 4 | 199.55 | 194 | 206.05 | 198 | 42 |
| 5 | 209.13 | 195 | 214.7 | 205.5 | 65 |
| 6 | 214.75 | 210 | 219.56 | 211 | 51 |
| 7 | 220.21 | 218 | 224.04 | 223 | 35 |
| 8 | 224.92 | 205.5 | 228.12 | 213 | 40 |

| % Meeting Achievement Target | % Meeting Growth Target | Median SCGP |
|:---:|:---:|:---:|
| 29% | 48% | 45 |
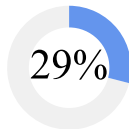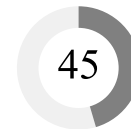
## Reading

| Grade | Fall Norm Target | Fall Median | Winter Norm Target | Winter Median | SCGP |
|-------|------------------|-------------|--------------------|---------------|------|
| K | 136.65 | 136 | 146.28 | 146 | 51 |
| 1 | 155.93 | 144 | 165.85 | 160 | 69 |
| 2 | 172.35 | 163 | 181.2 | 167 | 32 |
| 3 | 186.62 | 169 | 193.9 | 181 | 63 |
| 4 | 196.67 | 190.5 | 202.5 | 202 | 65 |
| 5 | 204.48 | 195 | 209.12 | 204 | 76 |
| 6 | 210.17 | 212 | 213.81 | 214 | 39 |
| 7 | 214.2 | 216 | 217.09 | 222 | 49 |
| 8 | 218.01 | 208 | 220.52 | 210 | 17 |

| % Meeting Achievement Target | % Meeting Growth Target | Median SCGP |
|:---:|:---:|:---:|
| 38% | 55% | 55 |
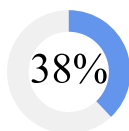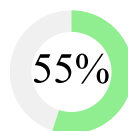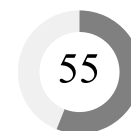
# Subgroup Results

| | Winter SCGP | |
| --- | --- | --- |
| | Math | Reading |
| All Students | 45 | 55.5 |
| Econ. Disadvantaged | 45 | 55.5 |
| Special Education | 42 | 26 |
| English Learner | N/A | N/A |
| Female | 42 | 57 |
| Male | 52 | 55 |
| African-American or Black | 36.5 | 33 |
| American Indian or Alaska Native | <10 students | <10 students |
| Asian | N/A | N/A |
| Hispanic or Latino | 42 | 61.5 |
| Multi Racial | 47 | 57 |
| Native Hawaiian or Other Pacific Islander | N/A | N/A |
| White | 51 | 57 |
| Virtual | N/A | N/A |
| In-Person | 45 | 55.5 |

It is important to note that the fall and winter norm targets in this report are taken from NWEA's 2020 Norm Study. This study was completed prior to the COVID-19 pandemic. The pandemic has and continues to impact student instructional time, alter the type of instruction (virtual/ remote or in person), and widen the disparity gap. If a norm study was conducted during a pandemic, it would likely yield different targets.