



# East Hills Middle School

## 2023-2024 School Improvement Plan

**Needs Assessment:** Our Needs Assessments indicated areas of weakness in reading, math, and science.

After reviewing the 2022 ESSA report, according to the **Weighted Achievement Score** our total number of students in 5th and 6th grade ELA, Math, and Science indicated that students need to show growth in those areas.

- Overall ESSA Index Score: 71.83
- Weighted Achievement Score: 70.18
- Value-Added Growth Score: 78.46
- School Quality and Student Success Score: 53.58

### Grades 5th-6th:

On ACT Aspire Summative Assessments during the 2021-2022 school year, our **Reading** data indicated:

- 41% of 303 5th grade students and 54% of 311 6th grade students met or exceeded the benchmark in **Reading** on the Spring 2022 Summative Assessment.

On ACT Aspire Summative Assessments during the 2021-2022 school year, our **Math** data indicated:

- 52% of 303 5th grade students and 62% of 6th grade students met or exceeded the benchmark in **Math** on the Spring 2022 Summative Assessment.

On ACT Aspire Summative Assessments during the 2021-2022 school year, our **Science** data indicated:

- 39% of 303 5th grade students and 52% of 6th grade students met or exceeded the benchmark in **Science** on the Spring 2022 Summative Assessment.

### MAP Testing 2022 Fall- 2023 Winter NWEA RIT Mean Score indicated the following information:

Grade Level	Reading		Math		Science	
5th Mean RIT Expectation	F: 204.48	W: 209.12	F: 209.13	W: 214.70	F: 200.23	W: 204.30
Grade 5 Students Scored	F: 207	W: 209	F: 210	W: 212	F: 205	W: 208
6th Mean RIT Expectation	F: 210.17	W: 213.81	F: 214.75	W: 219.56	F: 203.86	W: 207.26
Grade 6 Students Scored	F: 212	W: 215	F: 215	W: 219	F: 209	W: 212

The information in the chart above showed several areas of growth for the 2022-2023 school year.

**Goals 2023-2024:**

- East Hills Middle School students will show improvement in Reading, Math, and Science achievement and growth in all academic areas on the district interim assessments and statewide tests.
- East Hills Middle School (Grades 5-6) will show growth in Reading, Math, and Science by meeting the Benchmark on the new state assessment. (Cambium)
- East Hills Middle School students (Grades 5-6) will improve growth in all subject areas by increasing the number of students who scored “In Need of Support” or “Close” on the summative assessment. Students who scored “Ready” or “Exceeded” will show growth in all subject areas as well.

**Implementation 2023-2024:** Teachers will attend professional development in the areas of Reading, Math, and Science:

***Fifth and Sixth grade teachers will attend the following professional development:***

- Instructional planning will focus on creating common/formative assessments utilizing the new Reading, Math, and Social Studies standards.
- Tier 2 Instructional planning: The focus will be on analyzing the essential assessments used in RISE to simplify the process of forming groups based on deficit skills and create plans that would differentiate small group instruction to meet the needs of each student.
- A training session with Marcia L. Tate that will focus on the *Twelve Brain-Based Principles to Avoid Burnout, Increase Optimism, and Support Physical Well-Being*.

***During their Collaborative Teams Meetings the teachers will continue:***

- Ongoing review and adjustments of essential standards established in Reading, Math, Science, and Social Studies.
- Customize intervention time based on student needs.

**Evaluation 2023-2024:**

Collaborate Teams will meet Monday-Thursday throughout the 2023-2024 school year.  
(8:55 5th grade) and (12:05 6th grade)

- Monday - 5th/6th Grade Math
- Tuesday - 5th/6th Grade Science
- Wednesday - 5th/6th Grade Literacy
- Thursday - 5th/6th Grade Social Studies

Teams will evaluate Reading, Math, and Science achievement and growth data by working on common/summative assessments, analyzing data results, planning for interventions and classroom instruction, and developing student individualized growth plans by utilizing the proficiency scales.

During Collaborative Team Meetings, the team will evaluate the Reading, Math, and Science achievement and growth data after each interim.

As a result of analyzing and responding to data, East Hills Middle School will show improvements in Reading, Math, and Science achievement and growth in all subject areas (Grades 5-6) by June 1, 2024.