

Buchanan Elementary



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2023-2024**

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2023-2024 Annual Education Report



Buchanan Elementary School

16400 Hubbard

Livonia, MI 48154

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Jen Wilson, Principal



February 1, 2024

Dear Parents and Community Members:

We are pleased to present you with the Annual Education Report (AER) which provides key information on the 2022-2023 education process for Buchanan Elementary School. The AER addresses the complex reporting information required by federal law and state laws. The school's report contains information about student assessment, accountability and teacher quality. If you have any questions about the AER, please contact Jen Wilson, Principal of Buchanan Elementary, for assistance.

The AER is available for you to review electronically by visiting the following web site [Buchanan Website](#) or you may review a copy by contacting Buchanan Elementary School office.

For the 2023-2024 school year, schools were identified based on previous years' performance using definitions and labels as required in the Every Student Succeeds Act (ESSA). A Targeted Support and Improvement (TSI) school is one that had at least one underperforming student subgroup in 2022-2023. An Additional Targeted Support (ATS) school is one that had a student subgroup performing at the same level as the lowest 5% of all schools in the state in 2021-2022. A Comprehensive Support and Improvement (CSI) school is one whose performance was in the lowest 5% of all schools in the state or had a graduation rate at or below 67% in 2021-2022. Some schools are not identified with any of those labels. In these cases, no label is given. Our school has not been given one of these labels.

The AER has two major sections to it that are required by state law. The information contained in the first section was compiled by district staff. It presents relevant information about our district, our academic programs, school improvement efforts, two years of results on district developed assessments and nationally norm referenced assessments. It also includes the district's parent involvement policy and specialized programs.

The second section of the report contains information provided by the Michigan Department of Education and is required to be presented in MDE format. Based on this data, our school has identified students one to two grade levels behind, for whom additional intervention and support is needed in order to increase their proficiency and to close the achievement gap in the targeted areas.

In place is a multi-tiered system of support, including the use of research-based interventions targeting specific students with specific needs. Kindergarten, first and second grade teachers have been trained and using Orton- Gillingham, a multisensory phonic technique for remedial reading instruction. All teachers are using integrated units of study that will incorporate reading, writing, science and social studies. In addition, ongoing professional development and dialogue focusing on strategies to support struggling learners take place regularly. We also concentrate our efforts in an ongoing analysis of formative assessments to determine the needs of all students, followed by the provision of targeted learning intervention to students in need. Grade level teams meet weekly for PLC sessions, and we conduct schoolwide data dives three

times each year for Tier I and Tier II reflection, intervention and improvement. These initiatives are intended to accelerate the student achievement of Buchanan subgroups, including the state's Bottom 30%, that are not meeting our school's proficiency targets.

State law requires that we also report additional information as found on the following pages.

Our collaborative efforts positively impact our school's success and student achievement as evidenced by the steady reduction of students on Individualized Reading Intervention Plans.

Sincerely,

Jennifer Wilson
Buchanan Principal

Livonia Public Schools prohibits unlawful discrimination on the basis of race, color, religion, sex, national origin, age, height, weight, marital status, handicap or disability in any of its educational programs or activities. The following person has been designated to handle inquiries and grievances regarding discrimination based on race, color, religion, sex, national origin, age, height, weight, and marital status-Director of Human Resources, 15125 Farmington Road, Livonia, MI 48154 at [\(734\) 744-2501](tel:7347442501). The following person has been designated to handle inquiries and grievances regarding discrimination based on handicap or disability-Director of Student Services, 15125 Farmington Road, Livonia, MI 48154 at [\(734\) 744-2524](tel:7347442524).

At Buchanan Elementary, our mission is to educate, empower, and encourage the whole child, to create a productive member of society.

VISION

Buchanan will meet the unique needs of all students in a safe environment.

VALUES/COLLECTIVE COMMITMENTS

1. We commit to having high expectations for every student.
2. We will develop instruction that differentiates for individual learning styles.
3. We will utilize a variety of instruction, making learning as relevant and hands-on as possible.
4. We will use a Positive Behavior System to encourage safety, kindness and responsibility.
5. We will use collaboration as grade level teams, as a staff, and as a community to promote student learning.
6. We will help students develop strategies for learning and problem solving.

SCHOOL PROFILE

Buchanan Elementary School serves 452 students in grades kindergarten through fourth. Included in the 35 certified staff are the principal, general education classroom teachers, special education classroom teachers, elementary support teacher, teachers of speech and language, teachers of art, music, and physical education, literacy coaches and a media specialist. Additionally, there is a school psychologist, school social worker, occupational therapist, and physical therapist.

Assisting all of us in keeping our school operating in an organized and efficient manner, keeping the building clean, serving nutritious food, and helping teachers and students are custodians, a secretary, cook, and assistant cook.

ASSIGNING PUPILS TO THE SCHOOL

All students are assigned to Buchanan Elementary based upon attendance, within the geographic boundaries of the school as well as students who transfer in based on seats available.

SCHOOL IMPROVEMENT

School improvement is a process by which stakeholders in a school work cooperatively to improve student achievement. An analysis of student achievement data led Buchanan Elementary Staff to focus our improvement efforts on the fundamental areas of reading, writing, mathematics, and science. We have developed action plans using proven interventions and are annually documenting our progress toward the achievement of these goals.

More specifically, for the 2022-2025 school years, Buchanan focused on the following:

Reading Goal: All students at Buchanan Elementary School will be proficient in the Standard Literacy Reading.

Students will demonstrate a proficiency in reading closely to determine what the text says explicitly to make logical references from it and cite specific textual evidence when writing or speaking.

Math Goal: All students at Buchanan Elementary School will become proficient in mathematics.

A 3% increase of all students will demonstrate a proficiency in making sense of mathematical story problems and demonstrate perseverance when attempting to solve them in mathematics.

Writing Goal: All students at Buchanan Elementary School will become proficient in the Standard Literacy Writing 2.

SPECIALIZED SCHOOLS OR PROGRAMS

At the elementary level, students may be enrolled in Alternative Classrooms for the Academically Talented (ACAT) at Webster Elementary School, Niji-Iro Japanese Immersion Elementary School and special education centers at Coolidge, Grant, Johnson, Randolph and Webster. A preschool is operated at the Jackson Center, a Great Start Readiness Program (GSRP) is located at Garfield Community School, and preschool special education programs are located at Roosevelt Elementary and Jackson Center. Other special education programs are available in western Wayne County for our students with disabilities, based upon their individual needs. Specific information about these programs is available on the district Web site at www.livoniapublicschools.org.

CORE CURRICULUM

The core curriculum at Buchanan Elementary provides learning experiences in reading, writing, speaking, listening, spelling, handwriting, mathematics, social studies, science, technology, health, physical education, art, vocal music, and enrichment activities. The core curriculum is based on the Michigan Department of Education Common Core State Standards for Mathematics and English Language Arts, the State of Michigan Social Studies Standards and the Next Generation Science Standards.

The goal of education is to provide all learners with a solid foundation of skills, knowledge, and understandings that are necessary for their continual growth and success as students within the school setting and as adults in society. As a result of sound K-12 education based on well defined educational outcomes, a Livonia Public School graduate will:

1. Respect self, others, and the environment.
2. Communicate effectively.
3. Know how to learn and work productively.
4. Acquire and process information.
5. Use critical and creative thinking to make decisions and solve problems.
6. Work and participate independently and cooperatively.
7. Acquire a core of understanding and competencies within the content areas.

A copy of the core curriculum may be obtained from the district's Academic Services Department.

STUDENT ACHIEVEMENT ON DISTRICT DEVELOPED AND NATIONAL ASSESSMENTS

The following tables, show the results of local testing for the district. Students are assessed using district created benchmark assessments, running records and I Ready Diagnostic Assessment.

DISTRICT LITERACY ASSESSMENTS

Students in kindergarten are assessed on a one-on-one basis regularly during the school year to measure progress toward grade-level literacy skills. The following table, Early Literacy Benchmark Assessment - Kindergarten, shows the results of this testing by school and district.

| EARLY LITERACY BENCHMARK ASSESSMENT – KINDERGARTEN | | | |
|--|-----------------------|---------------|-------|
| Spring 2023 | Letter Identification | Letter Sounds | Rhyme |
| Buchanan | 100% | 100% | 100% |
| District | 90% | 88.5% | 73.5% |
| Spring 2022 | Letter Identification | Letter Sounds | Rhyme |
| Buchanan | 100% | 100% | 100% |
| District | 91.3% | 90.9% | 89.5% |

Students in grades K-4 are assessed using running records with comprehension to students one-on-one. Kindergarten teachers administer running records with comprehension in the spring and at the end of the school year. Students in grades 1-4 are assessed multiple times each year. The following table shows the percent of students at each grade level that performed at or above grade level on this assessment.

| RUNNING RECORDS ASSESSMENTS | | | | | |
|--|--------------|---------|---------|---------|---------|
| GRADES K-4 | | | | | |
| Percent of students that Performed At or Above Grade Level | | | | | |
| Spring 2023 | Kindergarten | Grade 1 | Grade 2 | Grade 3 | Grade 4 |
| Buchanan | 78.4% | 79.1% | 86.9% | 74.1% | 62.1% |
| District | 68.1% | 67.8% | 76% | 72.5% | 72.6% |
| Spring 2022 | Kindergarten | Grade 1 | Grade 2 | Grade 3 | Grade 4 |
| Buchanan | 81% | 84% | 76% | 86% | 57% |
| District | 63.8% | 69.3% | 71.6% | 82.5% | 70.2% |

The following chart shows the percentage of students at each grade level that performed at or above grade level on the i-Ready Diagnostic Assessment at the end of the school year.

Kindergarten students are assessed on their attainment of grade-level reading standards two times during the school year using the i-Ready Reading Diagnostic Assessment. In grades 1-4, students are assessed on three or more times during the school year to drive instruction and interventions.

| i-READY READING | | | | | |
|---|--------------|---------|---------|---------|---------|
| Percent of Students Mid or Above Grade Level | | | | | |
| Spring 2023 | Kindergarten | Grade 1 | Grade 2 | Grade 3 | Grade 4 |
| Buchanan | 66% | 65% | 65% | 44% | 33% |
| District | 61% | 57% | 54% | 46% | 39% |
| Spring 2022 | Kindergarten | Grade 1 | Grade 2 | Grade 3 | Grade 4 |
| Buchanan | 57% | 62% | 55% | 41% | 43% |
| District | 56% | 57% | 39% | 43% | 45% |

DISTRICT MATHEMATICS ASSESSMENTS

The following chart shows the percentage of students at each grade level that performed at or above grade level on the i-Ready Diagnostic Assessment at the end of the school year.

Kindergarten students are assessed on their attainment of grade-level reading standards two times during the school year using the i-Ready Reading Diagnostic Assessment. In grades 1-4, students are assessed on three or more times during the school year to drive instruction and interventions.

| i-READY Mathematics | | | | | |
|---|--------------|---------|---------|---------|---------|
| Percent of Students Mid or Above Grade Level | | | | | |
| Spring 2023 | Kindergarten | Grade 1 | Grade 2 | Grade 3 | Grade 4 |
| Buchanan | 52% | 46% | 51% | 48% | 35% |
| District | 53% | 51% | 42% | 45% | 44% |
| Spring 2022 | Kindergarten | Grade 1 | Grade 2 | Grade 3 | Grade 4 |
| Buchanan | 61% | 57% | 56% | 40% | 44% |
| District | 55% | 57% | 39% | 43% | 45% |

PARENT TEACHER CONFERENCES

During the 2022-2023 school year, 95% of parents attended Parent Teacher Conferences at Buchanan Elementary School. We held 470 conferences for 463 students.

During the 2023-2024 school year, 100% of parents attended Parent Teacher Conferences at Buchanan Elementary School. We held 459 conferences for 452 students. Also, 90% of parents attended our Curriculum Night and Open House activities.

PARENT INVOLVEMENT

The district's Parent Involvement Plan is available on the district's website, which is linked to each school's website.

**BOARD POLICY IDD
INSTRUCTIONAL PROGRAM
PARENT INVOLVEMENT**

**JUNE 20, 2011
Reviewed 5/2014**

The Board strongly encourages and welcomes the involvement of parent(s)/guardian(s) in all of the District's educational programs. It is recognized and appreciated that parents/guardians are the "first teachers" of their children, and that their interest and involvement in the education of their child should not diminish once their child enters the schools of the District. Accordingly, the Board directs, by the adoption of this policy, that the administration shall design a program/plan that will encourage parent(s)/guardian(s) how to become more involved in their child's educational programs.

Pursuant to state law, the Superintendent shall provide a copy of the District's Parental ent plan to all parents.

DATA FROM THE MICHIGAN DEPARTMENT OF EDUCATION

These reports contain the following information:

Student Assessment Data

Includes the following four assessments: M-STEP (Michigan Student Test of Educational Progress), College Board PSAT, MI-Access (Alternate Assessment), and College Board SAT. This section of the report presents assessment information for English language arts and mathematics for grades 3 to 8 and 11, and MI-Access science for grades 4, 7 and 11, compared to state averages for all students as well as subgroups of students.

Accountability – Detail Data and Status

The accountability portion of the AER includes assessment proficiency and participation rates, graduation or attendance rates, as well as accountability index values showing school performance on a 0-100 scale.

Teacher Qualification Data

- Identifies the number and percentage of inexperienced teachers, principals, and other school leaders. Reports teachers who are teaching with emergency or provisional credentials.
- Includes teachers who are not teaching in the subject or field for which they are certified.

NAEP Data (National Assessment of Educational Progress)

- Provides state results of the national assessment in mathematics and reading every other year in grades 4 and 8

Civil Rights Data

- Provides information on school quality, climate and safety.
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This link: [MiSchool Data - Buchanan](#) will take you to the reports provided by the Michigan Department of Education for Buchanan Elementary School.