

# **MICIP Portfolio Report**

# Harper Woods, The School District of the City of

### Goals Included

#### **Active**

- Harper Woods School District ELA M-STEP, PSAT 8,...
- Improve Math M-STEP, MI-ACCESS, PSAT 8, SAT
- School District Attendance Goal 2023 2024

# **Buildings Included**

### **Open-Active**

- Beacon Elementary School
- Harper Academy
- · Harper Woods High School
- · Harper Woods Middle School
- Harper Woods Virtual
- Tyrone Elementary School

# **Plan Components Included**

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Goal Summary
Data
  Data Set
  Data Story
Analysis
  Root Cause
  Challenge Statement
Strategy
  Summary
  Implementation Plan
     Buildings
     Funding
     Communication
     Activities
        Activity Text
        Activity Buildings
Monitoring & Adjusting
  Activity Status
  Monitoring Notes by Strategy
     Note Text
     Evidence
  Impact Notes
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# Evidence



# **MICIP Portfolio Report**

# Harper Woods, The School District of the City of

# Harper Woods School District - ELA M-STEP, PSAT 8,...

Status: ACTIVE

*Statement:* Harper Woods School District will increase student proficiency on M-STEP, PSAT 8, MI-ACCESS, and SAT by 10% by June 2025.

Created Date: 06/26/2023 Target Completion Date: 08/29/2025

Data Set Name: Harper Woods School District Goal - Increase ELA Proficiency

Name	Data Source
District - Harper Woods Schools, ELA 2022 mischooldata	MiSchoolData
End of Year NWEA Data - ELA Growth K - 11, June 2023	District Determined
2023 - 2024 High School Goal - ELA	District Determined
Harper Woods Virtual - Grade 11 and 12 Evidence Based Reading Proficiency	District Determined
HWVA SAT with Essay - 2022	District Determined
HWVA Exact Path - Reading and Math Growth 2022 - 2023 School Year	District Determined
HW Middle School State Assessment Data - Spring 2022	District Determined
High School Passing Rates ELA and Math January 2023 and June 2023	Acadience
Resource Review Allocation - HW Schools ELA, June 2023	District Determined

Data Story Name: Harper Woods School District Goal - ELA Proficiency on MSTEP, PSAT, SAT Initial Data Analysis: Harper Woods School District provides a comprehensive education



program to students in pre-school through grade 12 to almost 2600 students. There are four brick and mortar schools in the district consisting of Beacon Elementary School which serves students in kindergarten through second grade, Tyrone Elementary School which serves students in third through fifth grades, Harper Woods Middle School serving students in sixth through eighth grades, and Harper Woods High School serving students in ninth through twelfth grades. In addition, there are two schools that provide virtual educational programs to students that include Harper Woods Virtual Academy serving elementary, middle, and high school students and Harper Academy serving students in ninth through twelfth grades.

Student achievement in grades 3 to 8 on state assessments run well below state average in English Language Arts. Based on 2022 mischool.org data, an average, 12.28% of students in grades 3 to 8 are proficient in ELA. For this testing period, less than 5% of third graders were proficient in ELA. In comparison, 11% of students are proficient in Evidence Based Reading and Writing on the SAT.

The local assessment that Harper Woods School District uses is NWEA MAP. For the 2022 - 2023 school year first, second, seventh, ninth, tenth, and eleventh grades made one year of growth on NWEA MAP (Conditional Growth Percentile Report, 1.0 year = 50%). Kindergarten, fourth, sixth, and eighth grades demonstrated low growth on the NWEA MAP reading assessment when comparing beginning of the year to end of the year progress. The prior year MICIP goal (2022 - 2023) was for 50% of students to meet or exceed their RIT goal projection for reading. Students in grades nine, ten, eleven, and seven met the goal for reading. First and second grades were very close in meeting this goal with 48%, respectively meeting or exceeding their RIT goal projection for reading. It is important to note that growth in third, fourth, and fifth grade decreased on the end of the year assessment when compared to the previous year. Growth at kindergarten was very low which was similar to end of year NWEA MAP testing for 2022. All other grades showed growth in reading.

Initial Initiative Inventory and Analysis: Harper Woods School District implements a variety of initiatives designed to improve student achievement in reading, writing, speaking, and listening. A secondary reading specialist is in place to provide support to teachers with reading instruction in grades six through twelve. Each elementary school has a reading specialist to work with teachers as well as to provide targeted instruction to low achieving students. An academic engagement officer is assigned to the high school to assist with increasing student achievement in the core academic areas.

Teachers implement tiered instruction to the degree possible within the classroom setting but there is no formal Multi-Tiered Systems of Support (MTSS) program in place to provide help and support to struggling learners. While the high school offered an after school credit recovery program, tutoring beyond the regular school day was sporadic or non-existent. Schools reported a lack of availability of staff to work in after school programs. A curriculum committee was put into place for the 2022 - 2023 school year to review curriculum resources as well as to provide an informal analysis of curriculum alignment. It was determined that support is needed at some grades to fully use curriclum resources and most grades need help and assistance with curriculum alignment to core academic learning standards. K - 5 teachers have IReady and 6 - 8 have IXL software programs to provide support and enrichment to students.



*Gap Analysis:* Academic achievement on M-STEP, PSAT 8, and SAT in English Language Arts is well below the target established by the State of Michigan. The average proficiency for ELA for grades 3 to 8 and eleven is 12% and the Michigan target for ELA is 60%.

District Data Story Summary: The majority of Harper Woods School District students are economically disadvantaged and are African American. These subroups account for the majority of school district students. While achievement is far below the State of Michigan target for ELA, students typically perform at least one to two grades below level beginning in the early elementary years. This gap typically widens as students get older with many students entering ninth grade being up to four years behind in reading. This gap contributes to the low proficiency levels in reading and writing at all tested grade levels. It is evident that limited support is provided to assist students struggling with basic skills in reading and writing. Schools are unable to consistently meet the needs of struggling students. A lack of training and personnel changes have prevented implementation of a structured Multi Tired Systems of Support (MTSS) across all schools and grade levels. Additionally, a full curriculum audit at the elementary and secondary levels needs to take place to ensure that academic learning standards that are tested are embedded into the curriculum and are being taught with fidelity.

A resource allocation review was completed to address the implementation of district-wide systems to provide the necessary support for struggling students. It was determined that systems are not in place to provide the necessary intervention to students at each school. Utilizing the information collected, the Resource Allocation Review team considered any inequities in resource allocation that needed to be addressed and developed a plan to ensure available resources were made for all Harper Woods Schools to support the equitable delivery of ELA instruction that is aligned to Michigan Academic Learning Standards and effective implementation of a formal MTSS program to improve student achievement. Additionally, any strategy for acquiring additional resources such as grants, additional coaches, and trained staff was included in the improvement plan. Harper Woods School District completed an academic inquiry focused on the delivery of

ELA instruction for all students as well as various subgroups and specifically reviewed initiatives in place for struggling students. A further review of Multi-Tiered Systems of Support (MTSS) strategies showed inconsistent implementation of MTSS at all levels. The inquiry demonstrated a need to align academic learning standards to curriculum resources and to review and align the ELA curriculum to the standards assessed on M-STEP, MI-ACCESS, PSAT, and SAT.

During the continuous improvement planning for Harper Woods Schools, the team considered the questions listed under Conducting a Meaningful RAR. The team decided to review the allocation and utilization of resources specific to MTSS program implementation, professional development, progress monitoring, and training. The team also reviewed the allocation for the process of conducting a curriculum audit and securing resources needed to improve ELA proficiency.

Below is an outline of the activities the continuous improvement team completed:

- 1. Completed a needs assessment inquiry focused on reading and writing instruction for Harper Woods School District. The needs assessment reviewed curriculum resources, standards alignment, MTSS protocols, and intervention strategies.
- a. The team reviewed multiple data points relating to ELA achievement at the elementary,



middle, and high school levels. The team analyzed data and had subsequent questions about the delivery of ELA instruction and the supports available for struggling students. Additional questions were considered regarding resource allocation, fidelity of implementation, and evidence of on-going progress monitoring. The team recorded responses to questions about resource allocation and utilization. The following is an example of some of the questions the team considered.

i. In what way is the school allocating resources to support ELA instruction?

- 1. The financial officer provided financial data from sources that include:
- a. General Funds
- b. Section 31A
- c. Title I, Title II-A, Title IV-A
- d. ESSER funds
- e. Consultant contracts
- 2. The Harper Woods Chief Academic Officer provided staffing data that included:
- a. ELA teachers at the elementary, middle, and high school
- b. Staff breakdown of certified teachers, mentors, tutors and academic support personnel
- c. Student to staff ratios
- d. Professional development for ELA by teacher, mentor, tutors, and academic support personnel
- ii. The team considered if the allocated resources were adequate to implement current strategies designed to support teachers ELA instruction.
- 2. Determine a possible root cause MICIP Resources were used to identify root cause for lack of ELA proficiency for Harper Woods students.
- a. The team considered if current strategies, implemented with fidelity, were designed to address the identified root cause.
- b. If not, the team considered the various resources needed to address the identified root cause.
- 3. Utilizing the information collected, the Resource Allocation Review team considered any inequities in resource allocation that needed to be addressed and developed a plan to ensure available resources were made for all Harper Woods Schools to support the equitable delivery of ELA instruction that is aligned to Michigan Academic Learning Standards and effective implementation of a formal MTSS program to improve student achievement. Additionally, any strategy for acquiring additional resources such as grants, additional coaches, and trained staff was included in the improvement plan.

# Analysis:

Root Cause





# Five Whys

- Why: Harper Woods Schools are performing well below the state avaerage on M-STEP, PSAT 8, and SAT. An analysis of local data show that student achievement in reading typically is below grade level. While students at the elementary grades may be one to two years behind, high school students may be up to four years behind their current grade. The gap starts out small due to a lack of basic reading skills but widens as students get holder and concepts become more difficult.
- Why: Students struggle with basic skills in reading and writing due to a lack of foundational skills and supports necessary to provide appropriate intervention to meet the needs of all struggling students.
- Why: There is a committee currently studying Multi-Tiered Systems of Support for Harper Woods School District. There is no formal Multi Tiered Systems of Support (MTSS) in place to support students struggling with reading and writing. There is an inconsistent implementation of tiered instruction for struggling students.
- Why: Teachers lack training in MTSS and curriculum support to ensure that all grade level academic standards are being taught with fidelity.
- Why: High turnover at schools and the placement of long-term substitute teachers
  affected training of teachers in best practices to teach reading, writing, speaking and
  listening and to provide research based interventions to struggling students.

Challenge Statement: Challenge Statement #1: Harper Woods School District needs to allocate resources to develop a structured Multi-Tiered Systems of Support program for ELA and to fully align academic learning standards to ensure that all standards are taught at each grade level with fidelity.



# Strategies:

(1/7): MTSS - Literacy (Reading)

**Owner:** Michael Carrauthers

Start Date: 06/26/2023 Due Date: 08/29/2025

Summary: The reading components of a Multi-Tiered System of Supports include systems to address the continuum of reading needs across the student body, evidence-based practices focused on the Big Ideas of Reading designed to improve reading outcomes for all students, and data use and analysis. These components are further defined in the Reading Tiered Fidelity Inventory, Elementary-Level Edition, and Secondary Level Edition and aligned to MDE's five essential components of MTSS.

**Buildings:** All Active Buildings

Total Budget: \$707,885.00

- Other Federal Funds (Federal Funds)
- Title I Part A (Federal Funds)
- General Fund (Other)
- Other Local Funds (Other)
- At Risk (31-A) (State Funds)
- Other State Funds (State Funds)

### Communication:

#### Method

- MI School Data
- School Board Meeting
- · Email Campaign
- Presentations
- District Website Update
- Parent Newsletter

#### Audience

- Community-at-Large
- Educators
- Staff
- School Board
- Parents

# Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status
MTSS Implementation - Tiered Instruction and Structured Intervention	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Activity Buildings: All Buildings in Implementation Plan				
Leader and Teacher Training on MTSS Systems	Steven McGhee	09/05/2023	10/31/2023	COMPLETE
Activity Buildings: All Building	ıs in Implementa	tion Plan		
Reading Specialist - Interventionist; Harper Woods Middle School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Activity Buildings:				



Activity	Owner	Start Date	Due Date	Status
Harper Woods Middle S	School			
Academic Engagement Officer / Reading Specialist - Harper Woods High School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Activity Buildings:  • Harper Woods High School				
Creation of MTSS team at each building	Steven McGhee	09/05/2023	11/11/2023	COMPLETE
Activity Buildings: All Building	s in Implement	ation Plan		
Reading Specialist - Interventionist, Tyrone Elementary School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Activity Buildings:  • Tyrone Elementary School	ool			
Reading Specialist Interventionist - Beacon Elementary School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Activity Buildings:  • Beacon Elementary Sch	nool	•		
Data Coach - Harper Woods Virtual Academy	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Activity Buildings:  • Harper Woods Virtual				
After School Tutoring for High School - Harper Woods High School After School Tutoring for grades 9 to 12 for mathematics and literacy. (\$40 per hour x 870 hours = \$34,800 / 5 teachers) = \$6,960 each.	Steven McGhee	11/01/2023	06/28/2025	ONTARGET
Activity Buildings:  • Harper Woods High School				
After School Tutoring - K to 5 Elementary - After school tutoring for students performing below grade	Michael Carrauthers	06/26/2023	08/29/2025	ONTARGET



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Activity	Owner	Start Date	Due Date	Status
level in reading and math for grades K - 5. Ten teachers for 2.5 hours two days a week for 30 weeks @ \$40 per hour.				
<ul><li>Activity Buildings:</li><li>Beacon Elementary Sch</li><li>Tyrone Elementary Sch</li></ul>				
After School Tutoring 6 - 8 Middle school after school tutoring for ELA, mathematics, science, and social studies. Six teachers, two days a week for 2.5 hours x 30 weeks x \$40 per hour= \$18,000	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Activity Buildings:  • Harper Woods Middle S	chool			
After School Tutoring K - 12 - Tutoring for Harper Woods Virtual Academy high school students struggling core academic subjects. Four teachers @ \$21.50 per hour x 6 hours per week x 30 weeks = 720 hours for \$28,800	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Activity Buildings:  • Harper Woods Virtual				
Academic Engagement Officer	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Activity Buildings:  • Beacon Elementary School  • Harper Woods High School  • Harper Woods Middle School  • Tyrone Elementary School				
Credit Recovery	Steven McGhee	06/26/2023	06/28/2025	ONTARGET

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Activity Buildings:



Activity	Owner	Start Date	Due Date	Status
<ul><li>Harper Woods High Sch</li><li>Harper Woods Virtual</li></ul>	ool			
Elementary Summer School 2024 K - 5; Elementary School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
<ul><li>Activity Buildings:</li><li>Beacon Elementary Sch</li><li>Tyrone Elementary Scho</li></ul>				
Middle School Summer School 2024 - Middle School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Activity Buildings:  • Harper Woods Middle S	chool			
High School Summer School 2024 High School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Activity Buildings: • Harper Woods High Sch	ool			
Elementary Summer School Program 2025 -K to 5 Elementary School Summer School program to include 4 teachers (ELA, Math,	Steven McGhee	04/02/2024	06/28/2025	ONTARGET



Activity	Owner	Start Date	Due Date	Status
Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.				

# **Activity Buildings:**

- Beacon Elementary School
- Tyrone Elementary School

Middle School Summer	Steven	06/26/2023	06/28/2025	ONTARGET
School Program 2025;	McGhee			
Middle School Summer				
School program to include 4				
teachers (ELA, Math,				
Science, Social Studies for				
6.5 hours per day, four days				
per week for six weeks @				
\$40 per hour.				
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# **Activity Buildings:**

Harper Woods Middle School

High School Summer	Steven	06/26/2023	06/28/2025	ONTARGET
School Program 2025 -	McGhee			
2025 High School Summer				
School program to include 6				
teachers (ELA, Math,				
Science, Social Studies for				
6.5 hours per day, four days				
per week for six weeks @				
\$40 per hour.				
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# **Activity Buildings:**

• Harper Woods High School



# (2/7): Curriculum Planning

Owner: Steven McGhee

Start Date: 06/26/2023 Due Date: 06/28/2024

Summary: Curriculum planning supports districts and schools by supporting teachers to implement curriculum in ways that supports all students to reason and problem solve. Within each lesson, teachers identify and modify tasks (as outlined by the National Council of Teachers of Mathematics) to support students' exploration, collaboration, and reasoning and problem solving related to the identified learning target. As tasks are identified/modified, they are housed within a district-level curriculum document that supports all teachers within the district to implement the district adopted text in ways that aligns with standards- and evidence-based instruction in mathematics.

**Buildings:** All Active Buildings

Total Budget: \$250,000.00

- Other Federal Funds (Federal Funds)
- Title I Part A (Federal Funds)
- General Fund (Other)
- Other Local Funds (Other)
- At Risk (31-A) (State Funds)
- Other State Funds (State Funds)

#### Communication:

#### Method

- MI School Data
- · School Board Meeting
- · Email Campaign
- Presentations
- District Website Update
- Parent Newsletter

### Audience

- Community-at-Large
- Educators
- Staff
- · School Board
- Parents

### Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status
K - 8 Curriculum Audit	Steven	06/26/2023	06/28/2024	ONTARGET
Reading	McGhee			

## **Activity Buildings:**

- Beacon Elementary School
- Harper Woods Middle School
- Harper Woods Virtual
- Tyrone Elementary School

9 - 12 Curriculum Audit -	Steven	06/26/2023	06/28/2024	ONTARGET
Reading	McGhee			

## **Activity Buildings:**

Harper Academy



Activity	Owner	Start Date	Due Date	Status
<ul><li>Harper Woods High Sch</li><li>Harper Woods Virtual</li></ul>	ool			
K - 8 Curriculum Alignment	Steven McGhee	09/05/2023	06/28/2024	ONTARGET

# **Activity Buildings:**

- Beacon Elementary School
- Harper Woods Middle School
- Harper Woods Virtual
- Tyrone Elementary School



## (3/7): Guaranteed and Viable Curriculum

Owner: Steven McGhee

Start Date: 07/21/2023 Due Date: 06/28/2024

Summary: A "guaranteed" curriculum is often defined as a mechanism through which all students have an equal opportunity (time and access) to learn rigorous content. This requires a school-wide (or district-wide) agreement and common understanding of the essential content that all students need to know, understand, and be able to do. The word "all" needs emphasis; a guaranteed curriculum promotes equity, giving all children equal opportunity to learn essential content, and to provide this opportunity, curricular materials and instructional approaches must be grounded in research, implemented with fidelity, and must include vertical as well as horizontal alignment. For a curriculum to be "viable," there must be adequate time for teachers to teach the content and for students to learn the content. A viable curriculum eliminates the supplementary or "nice to know" content. Teachers must have the flexibility to meet student needs through different methods of content delivery, helping students dive deeper into their passions. At its essence, a GVC represents the core nonnegotiables of student learning. It's what schools and teachers commit to providing for all students.

**Buildings:** All Active Buildings

Total Budget: \$250,000.00

Other Federal Funds (Federal Funds)

- Title I Part A (Federal Funds)
- General Fund (Other)
- At Risk (31-A) (State Funds)
- Other State Funds (State Funds)

### Communication:

#### Method

- MI School Data
- School Board Meeting
- Email Campaign
- Presentations
- District Website Update

#### Audience

- Community-at-Large
- Educators
- Staff
- School Board
- Parents

## Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status
Curriculum Audit	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Activity Buildings: All Buildings in Implementation Plan				
Curriculum Committee Review of Standards Alignment	Steven McGhee	07/21/2023	06/28/2024	ONTARGET
Activity Buildings: All Buildings in Implementation Plan				



Activity	Owner	Start Date	Due Date	Status
Selection of Curriculum Resources	Steven McGhee	07/21/2023	06/28/2024	ONTARGET
Activity Buildings: All Buildings in Implementation Plan				
Professional Development - Literacy	Steven McGhee	07/21/2023	06/28/2024	ONTARGET
Activity Buildings: All Buildings in Implementation Plan				



(4/7): 23g Tutoring

Owner: Steven McGhee

Start Date: 03/04/2024 Due Date: 06/28/2025

*Summary:* Tutoring, defined as supplemental one-on-one or small group instruction, can be a powerful tool for accelerated learning. Tutoring is an effective intervention because tutoring:

- customizes learning to target a student's immediate learning needs.
- provides additional instructional time by aligning the tutoring activities to current classroom activities.
- offers more engagement, rapid feedback, and less distractions in one-on-one and small group environments.
- creates meaningful mentor relationships.

### **Buildings**

- Beacon Elementary School
- Harper Woods High School
- Harper Woods Middle School
- Harper Woods Virtual
- Tyrone Elementary School

## Total Budget: \$119,100.00

- Other Local Funds (Other)
- Other State Funds (State Funds)

#### Communication:

### Method

- School Board Meeting
- Presentations
- District Website Update
- Brochure

### **Audience**

- Community-at-Large
- Educators
- Staff
- · School Board
- Parents

## Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status
Middle School Tutoring for Students grades 6 - 8; Middle school after school tutoring for ELA, mathematics, science, and social studies. Six teachers, two days a week for 2.5 hours x 30 weeks x \$40 per hour= \$18,000	Michael Carrauthers	03/04/2024	06/28/2025	ONTARGET

### **Activity Buildings:**

Harper Woods Middle School

Harper Woods High School	Michael	03/04/2024	06/28/2025	ONTARGET



Activity	Owner	Start Date	Due Date	Status
After School Tutoring for grades 9 to 12 for mathematics and literacy. (\$40 per hour x 870 hours = \$34,800 / 5 teachers) = \$6,960 each.	Carrauthers			

# **Activity Buildings:**

Harper Woods High School

Harper Woods Virtual	Hannah Jaber	03/04/2024	06/28/2025	ONTARGET
Academy Tutoring -				
Tutoring for Harper Woods				
Virtual Academy high				
school students struggling				
core academic subjects.				
Four teachers @ \$21.50 per				
hour x 6 hours per week x				
30 weeks = 720 hours for				
\$28,800				
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# **Activity Buildings:**

• Harper Woods Virtual

Elementary Tutoring for K -	Michael	09/08/2024	06/28/2025	UPCOMING
5 Students; Elementary -	Carrauthers			
After school tutoring for				
students performing below				
grade level in reading and				
math for grades K - 5. Ten				
teachers for 2.5 hours two				
days a week for 30 weeks				
@ \$40 per hour. \$37,500				

# Activity Buildings:

- Beacon Elementary School
- Tyrone Elementary School



# (5/7): 23g Intensive, Individualized Support

Owner: Michael Carrauthers

Start Date: 03/04/2024 Due Date: 08/29/2025

Summary: A trained adult advocate can help students who have fallen off track by providing individualized support to meet their academic, personal, and emotional needs. An advocate is a student's "go-to person" for the resources and support needed to graduate, and typically provides these supports for the entire time a student is enrolled in the school, or, at a minimum, for a full school year. Advocates can be school staff or not employed by the school district. Advocates can identify unmet needs and provide or coordinate more intense, individualized support to help students get back on track for graduation.

### **Buildings**

- Beacon Elementary School
- Harper Woods High School
- Harper Woods Middle School
- Tyrone Elementary School

# Total Budget: \$164,000.00

- Title I Part A (Federal Funds)
- General Fund (Other)
- Other State Funds (State Funds)

#### Communication:

#### Method

- · School Board Meeting
- Email Campaign
- Presentations
- District Website Update
- Parent Newsletter

### **Audience**

- Community-at-Large
- Educators
- Staff
- · School Board
- Parents

### Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status
K - 12 Academic Engagement Officer - Academic Engagement Officer to provide support to students who are in the lowest 25% of achievement for reading and	Steven McGhee	03/04/2024	08/29/2025	ONTARGET
mathematics.				

Activity Buildings: All Buildings in Implementation Plan



# (6/7): 23g Personalized Learning Environments

Owner: Steven McGhee

Start Date: 03/04/2024 Due Date: 06/28/2025

Summary: A personalized learning environment creates a sense of belonging and fosters a school climate where students and teachers get to know one another and can provide academic, social, and behavioral encouragement. Reforms aimed at creating smaller school environments have been found to be associated with more positive student achievement, school climate, school attendance, and graduation rates. Efforts can include team teaching, 9th grade academies, thematically based small learning communities, or smaller classes.

## **Buildings**

Harper Woods Virtual

Total Budget: \$100,000.00

- Other Local Funds (Other)
- Other State Funds (State Funds)

### Communication:

#### Method

- · School Board Meeting
- Email Campaign
- Presentations
- District Website Update
- Parent Newsletter

#### Audience

- Community-at-Large
- Educators
- Staff
- School Board
- Parents

## Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status
Harper Woods Virtual Academy - Academic and non-academic support mentors to meet with students who are in the lowest 25% of achievement in mathematics and reading. Mentors will also provide opportunities to coordinate mental health support with community partners for those students and families that have the greatest need.	Steven McGhee	03/04/2024	06/28/2025	ONTARGET

Activity Buildings: All Buildings in Implementation Plan



# (7/7): 23g Expanded Learning Time

Owner: Michael Carrauthers

Start Date: 03/22/2024 Due Date: 08/29/2025

Summary: EdTrust defines expanded learning time (ELT) as programs or strategies implemented to increase the amount of instruction and learning students experience. ELT strategies include afterschool, summer, and in-school programs. The evidence suggests that extended learning time programs, including extended school day (ESD), extended school year (ESY), and expanded learning opportunities (ELO) programs that provide academic services during out-of-school time hours, can be effective in improving a range of educational outcomes for students. Findings also suggest that extended learning time programs may be more advantageous for low-income, low-performing, ethnic minority or otherwise disadvantaged students.

**Buildings:** All Active Buildings

Total Budget: \$233,950.00
• General Fund (Other)

• Other State Funds (State Funds)

#### Communication:

#### Method

- School Board Meeting
- Email Campaign
- Presentations
- District Website Update
- Brochure
- Parent Newsletter
- · Social Media

#### Audience

- Community-at-Large
- Educators
- Staff
- · School Board
- Parents

## Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status
Elementary Summer School	Michael	03/22/2024	08/10/2024	ONTARGET
2024 K - 5; Elementary	Carrauthers			
School Summer School				
program to include 4				
teachers (ELA, Math,				
Science, Social Studies for				
6.5 hours per day, four days				
per week for six weeks @				
\$40 per hour.				

# **Activity Buildings:**

- Beacon Elementary School
- Tyrone Elementary School

Elementary Summer School	Michael	04/02/2025	08/29/2025	UPCOMING
2025; Elementary Summer	Carrauthers			



Activity	Owner	Start Date	Due Date	Status
School 2024 K - 5; Elementary School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.				

# Activity Buildings:

- Beacon Elementary School
- Tyrone Elementary School

Middle School Summer	Michael	03/22/2024	08/10/2024	ONTARGET
School 2024 - 2024 Middle	Carrauthers	,		
School Summer School				
program to include 4				
teachers (ELA, Math,				
Science, Social Studies for				
6.5 hours per day, four days				
per week for six weeks @				
\$40 per hour.				

# **Activity Buildings:**

• Harper Woods Middle School

Middle School Summer	Michael	04/02/2025	08/29/2025	UPCOMING
School 2025 - Middle	Carrauthers			
School Summer School				
program to include 4				
teachers (ELA, Math,				
Science, Social Studies for				
6.5 hours per day, four days				
per week for six weeks @				
\$40 per hour.				

# Activity Buildings:

• Harper Woods Middle School

High School Summer	Michael	03/22/2024	08/10/2024	ONTARGET
l -		03/22/2024	06/10/2024	UNTARGET
School 2024 - High School	Carrauthers			
Summer School program to				
include 4 teachers (ELA,				
Math, Science, Social				
Studies for 6.5 hours per				
day, four days per week for				
six weeks @ \$40 per hour.				



Activity	Owner	Start Date	Due Date	Status
Activity Buildings:  • Harper Woods High Sch	ool			
High School Summer School 2025 - High School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Michael Carrauthers	04/10/2025	08/29/2025	UPCOMING
Activity Buildings:  • Harper Woods High School				
Summer School 2024 Supplies and Materials - 2024 Summer School - Supplies and materials for summer school including paper, pencils, pens, folders, notebooks, printer cartridges, calculators, batteries, and markers. (\$8.30 per student x 900	Michael Carrauthers	03/22/2024	08/29/2025	ONTARGET

- Harper Woods High SchoolHarper Woods Middle School
- Tyrone Elementary School

Summer School 2025	Michael	04/02/2025	06/28/2025	UPCOMING
Supplies and Materials -	Carrauthers			
2025 Summer School -				
Supplies and materials for				
summer school including				
paper, pencils, pens, folders,				
notebooks, printer				
cartridges, calculators,				
batteries, and markers.				
(\$8.30 per student x 900				
students)				

# Activity Buildings:

• Beacon Elementary School



Activity	Owner	Start Date	Due Date	Status
Harper Woods High School     Harper Woods Middle School				
Tyrone Elementary School				

# **Monitoring and Adjusting:**

# **Evaluate Goal: Interim Target Measures**

Measure	Owner	Due Date	Status
Increase by 10% for End of Year NWEA Data - ELA Growth K - 11, June 2023		06/28/2025	COMPLETE
Increase by 2% for HWVA Exact Path - Reading and Math Growth 2022 - 2023 School Year		06/28/2025	COMPLETE
Increase by 10% for High School Passing Rates ELA and Math January 2023 and June 2023		06/28/2025	COMPLETE

# **Impact Notes**

Date	Note	Author
	'	Steven McGhee
	Data - Data comparison from spring 2023 to	
	fall 2023 progress on Exact Path.	

# Adjust Notes:

# No Data Available

# **Activity Status:**

# MTSS - Literacy (Reading) Activities

Activity	Owner	Start Date	Due Date	Status
MTSS Implementation - Tiered Instruction and Structured Intervention	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Leader and Teacher Training on MTSS Systems	Steven McGhee	09/05/2023	10/31/2023	COMPLETE
Reading Specialist - Interventionist; Harper Woods Middle School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Academic Engagement Officer / Reading Specialist	Steven McGhee	09/05/2023	06/28/2024	ONTARGET



Activity	Owner	Start Date	Due Date	Status
- Harper Woods High School				
Creation of MTSS team at each building	Steven McGhee	09/05/2023	11/11/2023	COMPLETE
Reading Specialist - Interventionist, Tyrone Elementary School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Reading Specialist Interventionist - Beacon Elementary School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Data Coach - Harper Woods Virtual Academy	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
After School Tutoring for High School - Harper Woods High School After School Tutoring for grades 9 to 12 for mathematics and literacy. (\$40 per hour x 870 hours = \$34,800 / 5 teachers) = \$6,960 each.	Steven McGhee	11/01/2023	06/28/2025	ONTARGET
After School Tutoring - K to 5 Elementary - After school tutoring for students performing below grade level in reading and math for grades K - 5. Ten teachers for 2.5 hours two days a week for 30 weeks @ \$40 per hour.	Michael Carrauthers	06/26/2023	08/29/2025	ONTARGET
After School Tutoring 6 - 8 Middle school after school tutoring for ELA, mathematics, science, and social studies. Six teachers, two days a week for 2.5 hours x 30 weeks x \$40 per hour= \$18,000	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
After School Tutoring K - 12 - Tutoring for Harper Woods Virtual Academy high school students struggling	Steven McGhee	06/26/2023	06/28/2025	ONTARGET



Activity	Owner	Start Date	Due Date	Status
core academic subjects. Four teachers @ \$21.50 per hour x 6 hours per week x 30 weeks = 720 hours for \$28,800				
Academic Engagement Officer	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Credit Recovery	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Elementary Summer School 2024 K - 5; Elementary School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Middle School Summer School 2024 - Middle School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
High School Summer School 2024 High School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Elementary Summer School Program 2025 -K to 5 Elementary School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days	Steven McGhee	04/02/2024	06/28/2025	ONTARGET



Activity	Owner	Start Date	Due Date	Status
per week for six weeks @ \$40 per hour.				
Middle School Summer School Program 2025; Middle School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
High School Summer School Program 2025 - 2025 High School Summer School program to include 6 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Steven McGhee	06/26/2023	06/28/2025	ONTARGET

# **Curriculum Planning Activities**

Activity	Owner	Start Date	Due Date	Status
K - 8 Curriculum Audit Reading	Steven McGhee	06/26/2023	06/28/2024	ONTARGET
9 - 12 Curriculum Audit - Reading	Steven McGhee	06/26/2023	06/28/2024	ONTARGET
K - 8 Curriculum Alignment	Steven McGhee	09/05/2023	06/28/2024	ONTARGET

# Guaranteed and Viable Curriculum Activities

Activity	Owner	Start Date	Due Date	Status
Curriculum Audit	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Curriculum Committee Review of Standards Alignment	Steven McGhee	07/21/2023	06/28/2024	ONTARGET
Selection of Curriculum Resources	Steven McGhee	07/21/2023	06/28/2024	ONTARGET
Professional Development -	Steven	07/21/2023	06/28/2024	ONTARGET



Activity	Owner	Start Date	Due Date	Status
Literacy	McGhee			

# 23g Tutoring Activities

Activity	Owner	Start Date	Due Date	Status
Middle School Tutoring for Students grades 6 - 8; Middle school after school tutoring for ELA, mathematics, science, and social studies. Six teachers, two days a week for 2.5 hours x 30 weeks x \$40 per hour= \$18,000	Michael Carrauthers	03/04/2024	06/28/2025	ONTARGET
Harper Woods High School After School Tutoring for grades 9 to 12 for mathematics and literacy. (\$40 per hour x 870 hours = \$34,800 / 5 teachers) = \$6,960 each.	Michael Carrauthers	03/04/2024	06/28/2025	ONTARGET
Harper Woods Virtual Academy Tutoring - Tutoring for Harper Woods Virtual Academy high school students struggling core academic subjects. Four teachers @ \$21.50 per hour x 6 hours per week x 30 weeks = 720 hours for \$28,800	Hannah Jaber	03/04/2024	06/28/2025	ONTARGET
Elementary Tutoring for K - 5 Students; Elementary - After school tutoring for students performing below grade level in reading and math for grades K - 5. Ten teachers for 2.5 hours two days a week for 30 weeks @ \$40 per hour. \$37,500	Michael Carrauthers	09/08/2024	06/28/2025	UPCOMING

23g Intensive, Individualized Support Activities



Activity	Owner	Start Date	Due Date	Status
K - 12 Academic Engagement Officer - Academic Engagement Officer to provide support to students who are in the lowest 25% of achievement for reading and mathematics.	Steven McGhee	03/04/2024	08/29/2025	ONTARGET

# 23g Personalized Learning Environments Activities

Activity	Owner	Start Date	Due Date	Status
Harper Woods Virtual	Steven	03/04/2024	06/28/2025	ONTARGET
Academy - Academic and	McGhee			
non-academic support				
mentors to meet with				
students who are in the				
lowest 25% of achievement				
in mathematics and				
reading. Mentors will also				
provide opportunities to				
coordinate mental health				
support with community				
partners for those students				
and families that have the				
greatest need.				

# 23g Expanded Learning Time Activities

Activity	Owner	Start Date	Due Date	Status
Elementary Summer School 2024 K - 5; Elementary School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Michael Carrauthers	03/22/2024	08/10/2024	ONTARGET
Elementary Summer School 2025; Elementary Summer School 2024 K - 5; Elementary School Summer School program to include 4	Michael Carrauthers	04/02/2025	08/29/2025	UPCOMING



Activity	Owner	Start Date	Due Date	Status
teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.				
Middle School Summer School 2024 - 2024 Middle School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Michael Carrauthers	03/22/2024	08/10/2024	ONTARGET
Middle School Summer School 2025 - Middle School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Michael Carrauthers	04/02/2025	08/29/2025	UPCOMING
High School Summer School 2024 - High School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Michael Carrauthers	03/22/2024	08/10/2024	ONTARGET
High School Summer School 2025 - High School Summer School program to include 4 teachers (ELA, Math, Science, Social Studies for 6.5 hours per day, four days per week for six weeks @ \$40 per hour.	Michael Carrauthers	04/10/2025	08/29/2025	UPCOMING
Summer School 2024 Supplies and Materials - 2024 Summer School -	Michael Carrauthers	03/22/2024	08/29/2025	ONTARGET



Activity	Owner	Start Date	Due Date	Status
Supplies and materials for summer school including paper, pencils, pens, folders, notebooks, printer cartridges, calculators, batteries, and markers. (\$8.30 per student x 900 students)				
Summer School 2025 Supplies and Materials - 2025 Summer School - Supplies and materials for summer school including paper, pencils, pens, folders, notebooks, printer cartridges, calculators, batteries, and markers. (\$8.30 per student x 900 students)	Michael Carrauthers	04/02/2025	06/28/2025	UPCOMING

# **Monitoring Notes**

Monitoring Notes: 23g Expanded Learning Time

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?:

### No Data Available

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?:

#### No Data Available

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?:

No Data Available

Monitoring Notes: 23g Intensive, Individualized Support

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?:

### No Data Available

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?:

### No Data Available

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?:



#### No Data Available

Monitoring Notes: 23g Personalized Learning Environments

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?:

#### No Data Available

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?:

### No Data Available

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?:

No Data Available

### Monitoring Notes: 23g Tutoring

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?:

### No Data Available

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?:

#### No Data Available

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?:

No Data Available

## Monitoring Notes: Curriculum Planning

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?:

#### No Data Available

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?:

#### No Data Available

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?:

No Data Available

## Monitoring Notes: Guaranteed and Viable Curriculum

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?



Date		Note			Author
)1/29/2024	·   •			Steven McGhee	
Evidence L	Data	Set for 'High School Foo	'		
Date		Data Name		Prov	ider
01/29/20	)24	High School NWEA Foo Standards from Beg of Year testing 2023 - 202		High School NV Standards - Beg Year^J 2023 - 2	ginning of the
)1/29/2024	1	acon Elementary Schoo VEA Fall 2023 Testing Cy		us Standards -	Steven McGhee
Evidence L	Data	Set for 'Beacon Element	a'		
Date		Data Name		Provide	r
		Standards - Beginning of the Year		A FOCUS STANI nning of Year 20	
01/29/2024		2023 - 2024 AT 8 Focus Standards a	Focu	s Standards.doc	
	Во	AT 8 Focus Standards a	Focu	s Standards.doc	Steven
	Во	AT 8 Focus Standards a	Focu	s Standards.doc	Steven McGhee
Evidence L	Bo Data	AT 8 Focus Standards a ard  Set for 'PSAT 8 Focus Standards  Data Name	Focu lignm	nent - College	Steven McGhee ider
Date	Bo Data 024	AT 8 Focus Standards a ard  Set for 'PSAT 8 Focus Standard  Data Name  PSAT 8 Focus Standard for EBRW and	lignm ds	Provi GRADE 8 FOCUS STANDARDS - F DECEMBER 202	Steven McGhee ider
Evidence L Date 01/29/20	Bo Data D24 Ha Ali	AT 8 Focus Standards a ard  Set for 'PSAT 8 Focus Standard  Data Name  PSAT 8 Focus Standard for EBRW and mathematics  rper Woods MIddle Scher	lignm  Is  ool St 2023	Provi GRADE 8 FOCUS STANDARDS - F DECEMBER 202	Steven McGhee  ider S PSAT 8, 23.docx Steven
Evidence L Date 01/29/20	Bo Data D24 Ha Ali	AT 8 Focus Standards a ard  Set for 'PSAT 8 Focus Standard  Data Name  PSAT 8 Focus Standard for EBRW and mathematics  Trper Woods MIddle Schognment, Spring, MSTEP	lignm  Is  ool St 2023	Provi GRADE 8 FOCUS STANDARDS - F DECEMBER 202	Steven McGhee ider S SAT 8, 23.docx Steven McGhee
Date 01/29/2024  Evidence L Date Date	Bo Data D24 Ha Ali	AT 8 Focus Standards a ard  Set for 'PSAT 8 Focus Standard Data Name  PSAT 8 Focus Standard for EBRW and mathematics  Trper Woods MIddle Schognment, Spring, MSTEP  Set for 'Harper Woods M	lignm  lignm  lignm  lignm  lignm  lignm  lignm  lignm  lignm	Provi GRADE 8 FOCUS STANDARDS - P DECEMBER 202	Steven McGhee  Separate Separa

04/04/2024 33

Evidence Data Set for 'MSTEP / NWEA Fo...'



	Date		Note			Author
	Date		Data Name		Provider	
•	01/29/20	24	Tyrone MSTEP and NWEA Standards Alignment	1 -	Tyrone - Summary MSTEP ar NWEA Standards.xlsx	
	29/2024	20	andards Alignment - Harpe 23 - 2024	er Virtu	al Academy	Steven McGhee
	Evidence D Date	)ata	Set for 'Standards Align'  Data Name		Provid	or
	01/29/20	24				lysis-Harper
01/	29/2024	Ja	nuary 18, District MICIP A	genda		Steven McGhee
I	Evidence D	)ata	Set for 'January 18, Dis'			
	Date		Data Name		Pro	vider
Ī	01/29/20	24	District MICIP Meeting A	genda	January 18	Agenda.docx

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?

Date	Note	Author
	January 18, 2024 MICIP meeting notes - Curriculum alignment activities listed by school.	Steven McGhee
Fyidence [	Pata Set for I lanuary 18, 202, I	

#### Evidence Data Set for January 18, 202...

Date	Data Name	Provider
	January 18 District MICIP Meeting Minutes	January 18 MICIP Meeting Minutes - Harper Woods SD.docx

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?:

No Data Available

Monitoring Notes: MTSS - Literacy (Reading)

Implementation with Fidelity - What progress are we making on implementing the



# selected strategy as intended? What is the evidence?

Date	Date Note			Author			
12/21/2023	District MTSS Presentation, December 20, 2022			Steven McGhee			
Evidence D	Evidence Data Set for 'District MTSS P'						
Date		Data Name		Prov	Provider		
12/21/2023		Harper Woods High School MTSS Update, December 2023	Harper Woods MTSS Update - 2023.pdf		·		
12/21/2023	-	rone Elementary School MTSS Update, ecember 2023		Steven McGhee			
Evidence D	Evidence Data Set for 'Tyrone Elementa'						
Date		Data Name P		Pr	rovider		
12/21/20	23	Tyrone MTSS Update - December 2023; District Presentation	-		TSS Update - r 2023.pdf		
12/21/2023  Evidence E	De	arper Woods Virtual Academy MTSS Update, ecember 2023  a Set for 'Harper Woods Vi'		Steven McGhee			
Date		Data Name	Provider		der		
12/21/2023		Harper Woods Virtual Academy MTSS Update - December 2023	Harper Woods Virtual Academy MTSS Presentation, December 21, 2023.pdf		Presentation,		
	1						
		arper Woods Middle School MTSS Update - ecember 2023		Steven McGhee			
Evidence D	)ata	Set for 'Harper Woods Mi'					
Date		Data Name	Provi		ider		
12/21/2023		Harper Woods Middle School MTSS Update, Dec 2023	Harper Woods Middle School MTSS Update, Dec 2023.pdf				
12/21/2023 Beacon Elementary School MTSS Update, December 2023			Steven McGhee				
Evidence Data Set for 'Beacon Elementa'							



						MCHIG IMPROV
	Date Note				Author	
	Date		Data Name		Provider	
	12/21/2023		Beacon MTSS Update December 2023		Beacon MTSS Update 12-21-2023.pdf	
12/13/2023 Harper Virtual Academy - MTSS Form being used to identify students needing Tier II McGhee intervention for reading and mathematics.						
	Date Date	vidence Data Set for 'Harper Virtual'  Date Data Name Provider				
	12/13/2023			HWVA - draft and revisions to MTSS Forms (1).pdf		ons to MTSS
11/01/2023 Harper Woods MTSS teams representing each school received training from Wayne RESA on Thursday, October 26th relating to tiered instruction, progress monitoring, and intervention strategies. Each school shared their progress to date and reviewed common forms used to place schools in the MTSS process.					Steven McGhee	
Evidence Data Set for 'Harper Woods MT'						
	Date		Data Name	Provid		er
11/01/2023		23	MTSS Leadership Meeting Power point		10.26.23 Harper Woods MTSS Leadership Meeting.pdf	

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?

	Date	e Note			Author		
12,	12/07/2023 Harper Woods Virtual Academy - CSI Meeting, November 9, 2023			Steven McGhee			
	Evidence Data Set for 'Harper Woods Vi'						
	Date		Data Name	Provider			
	12/07/2023		Harper Woods Virtual CSI Meeting Update, November 9, 2023	HWVA CSI Meeting 11-09-23.pdf			
1			lividual building agendas for Noveml 23 MTSS Professional Development	Steven McGhee			



Date	Note	Author	
Evidence D	ata Set for 'Individual buil'	_	
Date	Data Name	F	Provider
12/07/20	November 7, 2023 MTSS - Professional Development, Building Agendas	MTSS M Agenda 2023.pc	ıs, Nov 7,

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?

3/2023 vidence D Date 2/13/20	23 CSI Pla	rplementation stat 'CSI Plan implem'  Data Name  In Implementation	Provid	Steven McGhee ler
Date	23 CSI Pla	Data Name		
Date	23 CSI Pla	Data Name		ler
	23 CSI Pla			ler
2/13/20		n Implementation	10 00 00 001 010	
	Ctatua		10-30-23 CSI SIP	Plan Harper
	Status		Woods Virtual.pdf	
	,		•	
7/2023	Building le	vel overview of MT	SS capacity with	Steven
	progress th	hrough October 26,	, 2023.	McGhee
vidence D	ata Set for	'Building level'		
Date	1	Data Name	Provid	er
2/07/20	23 MTSS	Building Pulse -	MTSS Progress - HW October 2	
	Octobe	er 26, 2023	District Meeting.pd	df
	Date	Date         I           2/07/2023         MTSS		DateData NameProvide2/07/2023MTSS Building Pulse -MTSS Progress - H

### **Evaluation Status:**

### Evaluate Goal: End Target Measures

Measure	Due Date	Status
Decrease by 10% for High	06/28/2024	ONTARGET
School Passing Rates ELA		
and Math January 2023 and		
June 2023		
Increase by 2% for HWVA	06/28/2024	ONTARGET
Exact Path - Reading and		
Math Growth 2022 - 2023		
School Year		
Increase by 10% for 2023 -	08/01/2024	ONTARGET



Measure	Due Date	Status
2024 High School Goal - ELA		
Increase by 10% for District - Harper Woods Schools, ELA 2022 mischooldata	06/28/2025	ONTARGET
Increase by 10% for End of Year NWEA Data - ELA Growth K - 11, June 2023	06/28/2025	ONTARGET
Increase by 10% for Harper Woods Virtual - Grade 11 and 12 Evidence Based Reading Proficiency	06/28/2025	ONTARGET

### Evaluate Goal: Impact Questions and Responses

Fidelity - How well did we engage in our plan as intended? No Data Available

Scale/Reach - How well did we reach the intended target population?

No Data Available

Capacity - How well did we support progress towards our goal? No Data Available

Impact - How did student outcomes improve?
No Data Available



### Improve Math M-STEP, MI-ACCESS, PSAT 8, SAT

Status: ACTIVE

Statement: Harper Woods School District will increase achievement 10% in math on M-STEP, MI-

ACCESS, PSAT 8, SAT by June 2025.

Created Date: 06/26/2023 Target Completion Date: 08/29/2025

Data Set Name: Harper Woods School District Goal - Math 2023

Name	Data Source
Math Proficiency on MSTEP - 3 to 8 2022	MiSchoolData
End of Year NWEA MAP Data - Math, June 2023	District Determined
2023 - 2024 HW High School MICIP Goals - Math	District Determined
Harper Woods High School, Passing Rates - Semester 1 and 2 Math and ELA	District Determined
HWVA - Data for Math and Reading, Exact Path	District Determined
HW Middle School - State Assessment Data, Spring 2022	District Determined
Tyrone M-STEP 2022, chart	District Determined
I-Ready Math , Tyrone, June 2023	District Determined
IREADY - Beacon, June 2023	District Determined
Harper Woods High School Reading and Math SAT 2022	District Determined
Harper Woods Virtual - Reading and Math Proficiency 2023	District Determined

Data Story Name: Harper Woods School District Goal - Math 2023

*Initial Data Analysis:* Harper Woods School District provides a comprehensive education program to students in pre-school through grade 12 to almost 2600 students. There are four brick and mortar schools in the district consisting of Beacon Elementary School serves students in kindergarten through second grade, Tyrone Elementary School serves



students in third through fifth grades, Harper Woods Middle School serves students in sixth through eighth grades, and Harper Woods High School serves students in ninth through twelfth grades. In addition, there are two schools that provide virtual educational programs to students that include Harper Woods Virtual Academy serving elementary, middle, and high school students and Harper Academy serving students in ninth through twelfth grades.

Student achievement in grades 3 to 8 on state assessments run well below state average in mathematics. Based on 2022 mischool.org data, an average, 4% of students in grades 3 to 8 are proficient in mathematics. In comparison, less than 5% of Harper Woods High School, Harper Woods Virtual Academy, and Harper Academy are porficient on SAT math standards. Two percent of eighth graders were proficient on the PSAT 8 in mathematics. The state target for mathematics on the Michigan School Index is 47.55%

The local assessment that Harper Woods School District uses is MAP NWEA Measure of Academic Progress (MAP). For the 2022 - 2023 school year second, seventh, and eleventh grades made one year of growth on NWEA MAP (Conditional Growth Percentile Report, 1.0 year = 50%). Kindergarten, third and fourth grades demonstrated very low growth on the NWEA MAP mathematics assessment when comparing beginning of the year to end of the year progress.

The prior year MICIP goal (2022 - 2023) was for 50% of students to meet or exceed their RIT goal projection for mathematics. Students in grades two and seven met the goal for math. Forty one percent of tenth graders met or exceeded their RIT goal projection and 45% of eleventh graders met the projection.

Math has been and continues be most challenging for all Harper Woods School District grade levels. The focus area where most students struggle is in standars related to geometry.

Initial Initiative Inventory and Analysis: Harper Woods School District implements a variety of initiatives designed to improve student achievement in mathematics. A math specialist is in place to provide support to teachers with math instruction in grades three through five. An academic engagement officer is assigned to the high school to assist with increasing student acheivement in the core academic areas. A new curriculum resource was implemented for kindergarten through fifth grade students during the 2022 - 2023 school year.

Teachers implement tiered instruction to the degree possible but there is no formal Multi-Tiered Systems of Support program in place to provide help and support to struggling learners. While the high school offered an after school credit recovery program, tutoring beyond the regular school day was sporadic or non-existent. Schools reported a lack of availability of staff to work in after school programs.

A curriculum committee was put into place for the 2022 - 2023 school year to review curriculum resources as well as to provide an informal analysis of curriculum alignment. It was determined that support is needed at some grades to fully use curriclum resources and most grades need help and assistance with curriculum alignment to core academic learning standards. K - 5 teachers have IReady and 6 - 8 have IXL software programs to provide support and enrichment to students.

*Gap Analysis:* Academic achievement on M-STEP, PSAT 8, and SAT in mathematics is well below the target established by the State of Michigan. The average proficiency for math for



grades 3 to 8 and eleven is less than 3% for 2022 and the Michigan target for mathematics is 47.55%.

District Data Story Summary: The majority of Harper Woods School District students are economically disadvantaged and are African American. These subroups account for the majority of school district students. Thirteen percent of Harper Woods School District students receive special education services. While achievement is far below the State of Michigan target for math, students typically perform at least one to two grades below level beginning in the early elementary years. This gap typically widens as students get older with many students entering ninth grade being up to four years behind in math. This gap contributes to the low proficiency levels in mathematics at all tested grade levels. It is evident that limited support is provided to assist students struggling with basic skills in mathematics. Schools are unable to consistently meet the needs of struggling students. A lack of training and personnel changes have prevented implementation of a structured Multi Tired Systems of Support (MTSS) across all schools and grade levels. Additionally, a full curriculum audit at the elementary and secondary levels needs to take place to ensure that academic learning standards that are tested are embedded into the curriculum and are being taught with fidelity.

Harper Woods School District completed an academic inquiry focused on the delivery of mathematics instruction for all students as well as various subgroups and specifically reviewed initiatives in place for struggling students. A further review of Multi-Tiered Systems of Support (MTSS) strategies showed inconsistent implementation of MTSS at all levels. The inquiry demonstrated a need to align academic learning standards to curriculum resources and to review and align the math curriculum to the standards assessed on M-STEP, MI-ACCESS, PSAT, and SAT.

During the continuous improvement planning for Harper Woods Schools, the team considered the questions listed under Conducting a Meaningful Resource Allocation Review. The team decided to review the allocation and utilization of resources specific to MTSS program implementation, professional development, progress monitoring, and training. The team also reviewed the allocation for the process of conducting a curriculum audit and securing resources needed to improve mathematics proficiency.

Below is an outline of the activities the continuous improvement team completed:

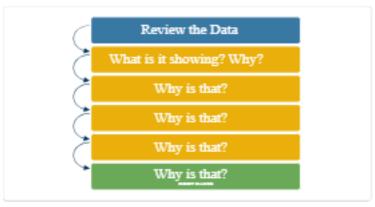
- 1. Completed a needs assessment inquiry focused on math instruction for Harper Woods School District. The needs assessment reviewed curriculum resources, standards alignment, MTSS protocols, and intervention strategies.
- a. The team reviewed multiple data points relating to mathematics achievement at the elementary, middle, and high school levels. The team analyzed data and had subsequent questions about the delivery of mathematics instruction and the supports available for struggling students. Additional questions were considered regarding resource allocation, fidelity of implementation, and evidence of on-going progress monitoring. The team recorded responses to questions about resource allocation and utilization. The following is an example of some of the questions the team considered.
- i. In what way is the school allocating resources to support math instruction?
- 1. The financial officer provided financial data from sources that include:
- a. General Funds
- b. Section 31A



- c. Title I, Title II-A, Title IV-A
- d. ESSER funds
- e. Consultant contracts
- 2. The Harper Woods Virtual Chief Academic Officer provided staffing data that included:
- a. Math teachers at the elementary, middle, and high school
- b. Staff breakdown of certified teachers, mentors, tutors and academic support personnel
- c. Student to staff ratios
- d. Professional development for m by teacher, mentor, tutors, and academic support personnel
- ii. The team considered if the allocated resources were adequate to implement current strategies designed to support teachers math instruction.
- 2. Determine a possible root cause MICIP Resources were used to identify root cause for lack of math proficiency for Harper Woods students.
- a. address the identified root cause.
- b. If not, the team considered the various resources needed to address the identified root cause.
- 3. Utilizing the information collected, the Resource Allocation Review team considered any inequities in resource allocation that needed to be addressed and developed a plan to ensure available resources were made for all Harper Woods Schools to support the equitable delivery of mathematics instruction that is aligned to Michigan Academic Learning Standards and effective implementation of a formal MTSS program to improve student achievement. Additionally, any strategy for acquiring additional resources such as grants, additional coaches, and trained staff was included in the improvement plan.

### Analysis:

#### Root Cause



### Five Whys

 Why: Harper Woods Schools are performing well below the state avaerage on M-STEP, PSAT 8, and SAT. An analysis of local data show that student achievement in math typically is below grade level. While students at the elementary grades may be one to two years behind, high school students may be up to four years behind their current grade. The gap starts out small due to a lack of basic math skills but grows wider as



- students get older and concepts become more difficult.
- Why: Students struggle with basic skills in reading and writing due to a lack of foundational skills and supports necessary to provide appropriate intervention to meet the needs of all struggling students.
- Why: There is a committee currently studying Multi-Tiered Systems of Support for Harper Woods School District. There is no formal Multi Tiered Systems of Support (MTSS) in place to support students struggling with mathematics. There is an inconsistent implementation of tiered instruction for struggling students.
- Why: Teachers do not have a deep understanding of Multi Tiered Systems of Support and lack the training for full implementation to provide Tier I, III, and III instruction and to implement intervention strategies for each level with fidelity.
- Why: High teacher turnover and placement of long term substitutes at all levels effected
  the ability for the school district to move forward with a structured MTSS program and
  with structured curriculum alignment of academic learning standards at each grade level
  to curriculum resources.

Challenge Statement: Challenge Statement #2: Harper Woods School District needs to allocate resources to implement a structure Multi Tiered Systems of Support program and to conduct a full curriculum alignment to the Michigan academic learning standards for mathematics.



### Strategies:

(1/5): MTSS Framework (General)

Owner: Michael Carrauthers

Start Date: 06/26/2023 Due Date: 06/28/2025

Summary: "A Multi-Tiered System of Supports (MTSS) is a comprehensive framework comprised of a collection of research-based strategies designed to meet the individual needs and assets of the whole child at all achievement levels. MTSS intentionally interconnects the education, health, and human service systems in support of learners, schools, centers, and community outcomes. The five essential components of MTSS are inter-related and complementary. Implementation of the essential components as intended provides educational settings with a framework to organize the strategies and processes needed to support successful learner outcomes. The five essential components include the following: Team-Based Leadership; Tiered Delivery System; Selection and Implementation of Instruction, Interventions and Supports; Comprehensive Screening & Assessment System; Continuous Data-Based Decision Making."

**Buildings:** All Active Buildings

Total Budget: \$707,885.00

Other Federal Funds (Federal Funds)

- Title I Part A (Federal Funds)
- General Fund (Other)
- Other Local Funds (Other)
- At Risk (31-A) (State Funds)
- Other State Funds (State Funds)

#### Communication:

#### Method

- MI School Data
- School Board Meeting
- Email Campaign
- Presentations
- District Website Update
- Parent Newsletter

#### Audience

- Community-at-Large
- Educators
- Staff
- · School Board
- Parents

### Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status	
MTSS	Steven McGhee	06/26/2023	06/29/2024	ONTARGET	
Activity Buildings: All Buildings in Implementation Plan					
MTSS Implementation and Tiered Instruction and Structured Intervention	Steven McGhee	09/05/2023	06/28/2024	ONTARGET	
Activity Buildings: All Buildings in Implementation Plan					



Activity	Owner	Start Date	Due Date	Status
Leader and Teacher Training on MTSS Systems	Steven McGhee	09/05/2023	10/31/2023	COMPLETE
Activity Buildings: All Building	gs in Implement	ation Plan		
Math Interventionist - Tyrone Elementary School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Activity Buildings: • Tyrone Elementary Sch	ool			
Math Interventionist - Harper Woods Middle School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Activity Buildings:  • Harper Woods Middle S	School			
Creation of MTSS Team at each building	Steven McGhee	09/05/2023	11/11/2024	ONTARGET
Activity Buildings: All Building	gs in Implement	ation Plan		
Data Coach Harper Woods Virtual Academy	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Activity Buildings:  • Harper Woods Virtual				
After School Tutoring and Credit Recovery	Steven McGhee	11/01/2023	06/28/2025	ONTARGET
Activity Buildings: All Building	gs in Implement	ation Plan		
After School Tutoring K - 5	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
<ul><li>Activity Buildings:</li><li>Beacon Elementary Sch</li><li>Tyrone Elementary Sch</li></ul>				
After School Tutoring - Middle School	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Activity Buildings:  • Harper Woods Middle S	School			
Credit Recovery High School 9 - 12	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Activity Buildings:  • Harper Woods High Scl	nool			



Owner	Start Date	Due Date	Status			
Steven McGhee	06/26/2023	06/28/2025	ONTARGET			
Steven McGhee	06/26/2023	06/28/2025	ONTARGET			
Activity Buildings:  • Beacon Elementary School  • Tyrone Elementary School						
Steven McGhee	06/26/2023	06/28/2025	ONTARGET			
Activity Buildings:  • Harper Woods Middle School						
Steven McGhee	06/26/2023	06/28/2025	ONTARGET			
Activity Buildings:  • Harper Woods High School						
Steven McGhee	06/26/2023	06/28/2025	ONTARGET			
	Steven McGhee  Steven McGhee  Steven McGhee  Steven McGhee  School Steven McGhee  Steven McGhee	Steven McGhee         06/26/2023           Steven McGhee         06/26/2023           McGhee         06/26/2023           Steven McGhee         06/26/2023           School         Steven McGhee           McGhee         06/26/2023           McGhee         06/26/2023	Steven McGhee         06/26/2023         06/28/2025           Steven McGhee         06/26/2023         06/28/2025           nool ool         06/26/2023         06/28/2025           Steven McGhee         06/26/2023         06/28/2025           School Steven McGhee         06/26/2023         06/28/2025           nool Steven McGhee         06/26/2023         06/28/2025			



### (2/5): Curriculum Planning

Owner: Steven McGhee

Start Date: 06/26/2023 Due Date: 06/29/2024

Summary: Curriculum planning supports districts and schools by supporting teachers to implement curriculum in ways that supports all students to reason and problem solve. Within each lesson, teachers identify and modify tasks (as outlined by the National Council of Teachers of Mathematics) to support students' exploration, collaboration, and reasoning and problem solving related to the identified learning target. As tasks are identified/modified, they are housed within a district-level curriculum document that supports all teachers within the district to implement the district adopted text in ways that aligns with standards- and evidence-based instruction in mathematics.

**Buildings:** All Active Buildings

Total Budget: \$250,000.00

- Other Federal Funds (Federal Funds)
- Title I Part A (Federal Funds)
- General Fund (Other)
- Other Local Funds (Other)
- At Risk (31-A) (State Funds)
- Other State Funds (State Funds)

#### Communication:

#### Method

- MI School Data
- School Board Meeting
- Email Campaign
- Presentations
- District Website Update

Harper Woods Virtual

K - 8 Curriculum Alignment

Parent Newsletter

#### Audience

Community-at-Large

09/05/2023 | 06/28/2024 | ONTARGET

- Educators
- Staff
- School Board
- Parents

Activity	Owner	Start Date	Due Date	Status
Curriculum Planning	Steven McGhee	06/26/2023	06/29/2024	ONTARGET
Activity Buildings: All Buildings in Implementation Plan				
9 - 12 Curriculum Alignment Math	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
<ul><li>Activity Buildings:</li><li>Harper Academy</li><li>Harper Woods High Sch</li></ul>	ool			

McGhee Math

Steven

04/04/2024 47



Activity	Owner	Start Date	Due Date	Status		
<ul> <li>Activity Buildings:</li> <li>Beacon Elementary School</li> <li>Harper Academy</li> <li>Harper Woods Middle School</li> <li>Tyrone Elementary School</li> </ul>						
Professional Development - Steven Best Practice for McGhee Mathematics Instruction  Steven 09/05/2023 06/28/2024 ONTARG						
Activity Buildings: All Buildings in Implementation Plan						



### (3/5): 23g Expanded Learning Time

Owner: Steven McGhee

Summary: EdTrust defines expanded learning time (ELT) as programs or strategies implemented to increase the amount of instruction and learning students experience. ELT strategies include afterschool, summer, and in-school programs. The evidence suggests that extended learning time programs, including extended school day (ESD), extended school year (ESY), and expanded learning opportunities (ELO) programs that provide academic services during out-of-school time hours, can be effective in improving a range of educational outcomes for students. Findings also suggest that extended learning time programs may be more advantageous for low-income, low-performing, ethnic minority or otherwise disadvantaged students.

### **Buildings**

- Beacon Elementary School
- Harper Woods High School
- Harper Woods Middle School
- · Harper Woods Virtual
- Tyrone Elementary School

### Total Budget: \$250,880.00

- Other Federal Funds (Federal Funds)
- General Fund (Other)
- Other State Funds (State Funds)

### Communication:

### Method

- · School Board Meeting
- Email Campaign
- Presentations
- District Website Update
- Parent Newsletter
- Local Newspaper

#### Audience

- Community-at-Large
- Educators
- Staff
- School Board
- Parents

### Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status
K - 5 After School Tutoring	Steven McGhee	03/04/2024	06/28/2025	ONTARGET
<ul><li>Activity Buildings:</li><li>Beacon Elementary Sch</li><li>Tyrone Elementary Sch</li></ul>				

6 - 8 Harper Woods Middle Steven 03/04/2024 06/28/2025 ONTARGET School Tutoring McGhee

Activity Buildings:



Activity	Owner	Start Date	Due Date	Status	
Harper Woods Middle School					
Harper Woods High School 9 - 12 After School Tutoring	Steven McGhee	03/04/2024	06/28/2025	ONTARGET	
Activity Buildings:  • Harper Woods High School					
Harper Woods Virtual Academy K - 12 Tutoring for Literacy and Mathematics	Steven McGhee	03/04/2024	06/28/2025	ONTARGET	
Activity Buildings:  • Harper Woods Virtual					
K - 12 Summer School to support Literacy and Mathematics	Steven McGhee	03/04/2024	06/28/2025	ONTARGET	
Activity Buildings: All Buildings in Implementation Plan					
K- 12 Summer School Supplies	Steven McGhee	03/04/2024	06/28/2025	ONTARGET	
Activity Buildings: All Buildings in Implementation Plan					



(4/5): 23g Intensive, Individualized Support

Owner: Steven McGhee

Summary: A trained adult advocate can help students who have fallen off track by providing individualized support to meet their academic, personal, and emotional needs. An advocate is a student's "go-to person" for the resources and support needed to graduate, and typically provides these supports for the entire time a student is enrolled in the school, or, at a minimum, for a full school year. Advocates can be school staff or not employed by the school district. Advocates can identify unmet needs and provide or coordinate more intense, individualized support to help students get back on track for graduation.

### **Buildings**

- Beacon Elementary School
- Harper Woods High School
- Harper Woods Middle School
- Tyrone Elementary School

### Total Budget: \$164,000.00

- Title I Part A (Federal Funds)
- General Fund (Other)

#### Communication:

#### Method

- School Board Meeting
- · Email Campaign
- Presentations
- District Website Update
- Parent Newsletter
- Social Media

#### Audience

- Community-at-Large
- Educators
- Staff
- · School Board
- Parents

### Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status
K - 12 Academic Engagement Officer	Steven McGhee	03/04/2024	06/28/2025	ONTARGET

Activity Buildings: All Buildings in Implementation Plan



### (5/5): 23g Personalized Learning Environments

Owner: Michael Carrauthers

Start Date: 03/04/2024 Due Date: 08/29/2025

Summary: A personalized learning environment creates a sense of belonging and fosters a school climate where students and teachers get to know one another and can provide academic, social, and behavioral encouragement. Reforms aimed at creating smaller school environments have been found to be associated with more positive student achievement, school climate, school attendance, and graduation rates. Efforts can include team teaching, 9th grade academies, thematically based small learning communities, or smaller classes.

### **Buildings**

Harper Woods Virtual

Total Budget: \$100,000.00

- General Fund (Other)
- Other Local Funds (Other)
- Other State Funds (State Funds)

#### Communication:

#### Method

- · School Board Meeting
- · Email Campaign
- Presentations
- District Website Update
- Parent Newsletter

### Audience

- Community-at-Large
- Educators
- Staff
- School Board
- Parents

### Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status
After School Mentoring to	Steven	03/04/2024	08/29/2025	ONTARGET
Support Reading and	McGhee			
Mathematics based on				
Exact Path Interim				
Assessment Data to				
provide individual support				
to students in one on one				
setting. Individual mentors				
work to address learning				
deficits for reading and				
mathematics. Additional				
mental health supports are				
developed with community				
partners to provide support.				

Activity Buildings: All Buildings in Implementation Plan

### Monitoring and Adjusting:



### Evaluate Goal: Interim Target Measures

Measure	Owner	Due Date	Status
Increase by 10% for End of Year NWEA MAP Data - Math, June 2023		08/29/2025	COMPLETE
Increase by 5% for Harper Woods High School, Passing Rates - Semester 1 and 2 Math and ELA		08/29/2025	COMPLETE
Increase by 5% for HWVA - Data for Math and Reading, Exact Path		08/29/2025	COMPLETE
Increase by 10% for I-Ready Math , Tyrone, June 2023		08/29/2025	COMPLETE
Increase by 10% for IREADY - Beacon, June 2023		08/29/2025	COMPLETE

### Impact Notes

Date	Note	Author
12/13/2023	HWVA Middle School Data Comparison -	Steven McGhee
	Spring 2023 to fall 2023	

### Adjust Notes:

### No Data Available

### **Activity Status:**

### MTSS Framework (General) Activities

Activity	Owner	Start Date	Due Date	Status
MTSS	Steven McGhee	06/26/2023	06/29/2024	ONTARGET
MTSS Implementation and Tiered Instruction and Structured Intervention	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Leader and Teacher Training on MTSS Systems	Steven McGhee	09/05/2023	10/31/2023	COMPLETE
Math Interventionist - Tyrone Elementary School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Math Interventionist - Harper Woods Middle School	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Creation of MTSS Team at each building	Steven McGhee	09/05/2023	11/11/2024	ONTARGET



Activity	Owner	Start Date	Due Date	Status
Data Coach Harper Woods Virtual Academy	oods Steven 09/05/2023 McGhee		06/28/2024	ONTARGET
After School Tutoring and Credit Recovery	Steven McGhee	11/01/2023	06/28/2025	ONTARGET
After School Tutoring K - 5	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
After School Tutoring - Middle School	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Credit Recovery High School 9 - 12	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
After School Tutoring K - 12	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Academic Engagement Officer - Elementary	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Academic Engagement Officer - Middle School	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Academic Engagement Officer - High School	Steven McGhee	06/26/2023	06/28/2025	ONTARGET
Extended Learning Time - Summer School	Steven McGhee	06/26/2023	06/28/2025	ONTARGET

## Curriculum Planning Activities

Activity	Owner	Start Date	Due Date	Status
Curriculum Planning	Steven McGhee	06/26/2023	06/29/2024	ONTARGET
9 - 12 Curriculum Alignment Math	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
K - 8 Curriculum Alignment Math	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Professional Development - Best Practice for Mathematics Instruction	Steven McGhee	09/05/2023	06/28/2024	ONTARGET

## 23g Expanded Learning Time Activities

Activity	Owner	Start Date	Due Date	Status
K - 5 After School Tutoring	Steven McGhee	03/04/2024	06/28/2025	ONTARGET
6 - 8 Harper Woods Middle	Steven	03/04/2024	06/28/2025	ONTARGET



Activity	Owner	Start Date	Due Date	Status
School Tutoring	McGhee			
Harper Woods High School 9 - 12 After School Tutoring	Steven McGhee	03/04/2024	06/28/2025	ONTARGET
Harper Woods Virtual Academy K - 12 Tutoring for Literacy and Mathematics	Steven McGhee	03/04/2024	06/28/2025	ONTARGET
K - 12 Summer School to support Literacy and Mathematics	Steven McGhee	03/04/2024	06/28/2025	ONTARGET
K- 12 Summer School Supplies	Steven McGhee	03/04/2024	06/28/2025	ONTARGET

### 23g Intensive, Individualized Support Activities

Activity	Owner	Start Date	Due Date	Status
K - 12 Academic	Steven	03/04/2024	06/28/2025	ONTARGET
Engagement Officer	McGhee			

### 23g Personalized Learning Environments Activities

Activity	Owner	Start Date	Due Date	Status
After School Mentoring to	Steven	03/04/2024	08/29/2025	ONTARGET
Support Reading and	McGhee			
Mathematics based on				
Exact Path Interim				
Assessment Data to				
provide individual support				
to students in one on one				
setting. Individual mentors				
work to address learning				
deficits for reading and				
mathematics. Additional				
mental health supports are				
developed with community				
partners to provide support.				

### **Monitoring Notes**

Monitoring Notes: 23g Expanded Learning Time

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?:

No Data Available



Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?:

#### No Data Available

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?:

No Data Available

### Monitoring Notes: 23g Intensive, Individualized Support

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?:

### No Data Available

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?:

#### No Data Available

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?:

No Data Available

### Monitoring Notes: 23g Personalized Learning Environments

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?:

#### No Data Available

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?:

### No Data Available

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?:

No Data Available

### Monitoring Notes: Curriculum Planning

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?:

#### No Data Available

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?:

### No Data Available

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?:

No Data Available

Monitoring Notes: MTSS Framework (General)



# Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?

Date		Note	Note		
02/22/2024		erim assessment report to Ha hool District - February 16, 20	•	er Woods	Steven McGhee
Evidence D	)ata	Set for 'Interim assessm'			
Date		Data Name		Pro	vider
02/22/20	24	Harper Woods Interim Assessment - NWEA MAP, IReady, and Passing Rates	February 16^J 2024 Presentation Revised Fe 22, 2024.pdf		n Revised Feb
12/21/2023		rper Woods High School MTS cember 20th District Presenta		•	Steven McGhee
Evidence Data Set for 'Harper Woods Hi'					
Date		Data Name		Prov	ider
12/21/20	23	Harper Woods High School MTSS Update - December 2023	Harper Woods High Schoo MTSS Update - December 2023.pdf		-
12/21/2023 Fyidence [	Up	rper Woods Virtual Academy, date - December 20, 2023 Set for 'Harper Woods Vi'	Dis	strict MTSS	Steven McGhee
Date	zata	Data Name		Provi	der
12/21/20	23	Harper Woods Virtual Academy, MTSS Presentation, Dec 21, 2023	Harper Woods Virtual Academy MTSS Presentation, December 21, 2023.pdf		
12/21/2023	21/2023 Harper Woods Virtual Academy - MTSS Update, December 2023		Steven McGhee		
Evidence D	)ata	Set for 'Harper Woods Vi'			
Date		Data Name		Prov	ider
12/21/20	12/21/2023 Harper Woods Virtual Academy - MTSS Academy MTSS Presentation, December 20, 2023 Presentation, December 20 2023.pdf			S	



Date		Note			Author
	De	cember 2023			McGhee
Evidence L	ata	Set for 'Harper Woods Mi	ı		
Date		Data Name		Provider	
12/21/20	23	Harper Woods Middle	ŀ	Harper Wood	s Middle
		School MTSS Update,	5	School MTSS	Update, Dec
		December 2023	2	2023.pdf	
2 (21 (222	_		.=		<u> </u>
2/21/2023	, , , , , , , , , , , , , , , , , , , ,		Steven		
De		cember 2023			McGhee
Evidence L	)ata	Set for 'Tyrone Elementa'			
Date		Data Name		Provider	
12/21/20	23	Tyrone MTSS Update -		Tyrone MTSS Update -	
		December 2023; District		December 2023.pdf	
		Update			
1/01/2023		esentation to District and s			Steven
tea		ims from training overview provided by		McGhee	
W		yne RESA on 10-26-23.			
Evidence L	)ata	Set for 'Presentation to'			
Date		Data Name		Provid	ler
11/01/20	23	MTSS Presentation -	10.26	5.23 Harper V	Voods MTSS
1,7,1,7,1,7,1,1		October 26	Lead	ership Meetii	ng.pdf
			Leadership Meeti		
11/01/20	23	MTSS Leadership	10.26	5.23 Harper V	Voods MTSS

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?

Date	Note			Author	
12/13/2023	HW	IWVA MTSS Form - 2023 / 2024		Steven McGhee	
Evidence Data Set for 'HWVA MTSS Form'					
Date		Data Name	e Provider		
12/13/20		HWVA MTSS Form	HWVA - draft and revisions to MTSS Forms (1).pdf		

Capacity - What progress are we making on supporting implementation of the goal with



### sufficient resources? What is the evidence?

	Date		Note	Author	
12,	/13/2023		ilding MTSS Team Mem nool year	Steven McGhee	
Evidence Data Set for 'Building MTSS T'					
	Date Data Name Provide		r		
	12/13/20	23	MTSS Team Members by Building	Harper Woods MTSS Team g Members by Bldg 11-2023.pdf	

### **Evaluation Status:**

### **Evaluate Goal: End Target Measures**

Measure	Due Date	Status
Increase by 10% for Math Proficiency on MSTEP - 3 to 8 2022	06/28/2025	ONTARGET
Increase by 10% for Harper Woods High School Reading and Math SAT 2022	06/28/2025	ONTARGET
Increase by 10% for Harper Woods Virtual - Reading and Math Proficiency 2023	06/28/2025	ONTARGET
Increase by 10% for End of Year NWEA MAP Data - Math, June 2023	06/28/2025	ONTARGET
Increase by 10% for HWVA - Data for Math and Reading, Exact Path	06/28/2025	ONTARGET

### Evaluate Goal: Impact Questions and Responses

Fidelity - How well did we engage in our plan as intended? No Data Available

Scale/Reach - How well did we reach the intended target population?

No Data Available

Capacity - How well did we support progress towards our goal?

No Data Available

Impact - How did student outcomes improve?



### No Data Available



### School District Attendance Goal 2023 - 2024

Status: ACTIVE

Statement: Harper Woods School District will increase on track student attendance by 15% at all

schools by June 2025.

Created Date: 06/26/2023 Target Completion Date: 08/29/2025

Data Set Name: Harper Woods School District - Attendance June 2023

Name	Data Source
District Student Attendance - June 2023	District Determined
Resource Allocation Review - Attendance	District Determined

Data Story Name: Harper Woods School District - Attendance, June 2023

Initial Data Analysis: Harper Woods School District provides comprehensive educational programming to 2600 students in grades K - 12. The majority of students are enrolled in traditional brick and mortar schools. Over six hundred kindergarten through twelfth grade students receive education through virtual platforms at Harper Woods Virtual Academy and 120 high school students learn remotely at Harper Academy. All schools in the district are challenged with chronic attendance issues with data for the 2022 - 2023 school year showing the following off track chronic absence rates:

Beacon - 73%

Tyrone - 53%

Harper Woods Middle School - 58%

Harper Woods High School - 39%

Harper Woods Virtual Academy 38%

Harper Academy - 52%

Initial Initiative Inventory and Analysis: Harper Woods School District has a Board Policy for school attendance. The policy has specific interventions that should be put into place for students with poor attendance. The policy is not fully adhered to by all schools. To assist and support schools with attendance monitoring, Harper Woods School District uses Concentric, a private agency for intervention at various points leading up to home visits. The school district does work with the Wayne County Court System for referrals when student reach various levels of absences.

Social workers are in place at each brick and mortar school and work with stakeholders to engage families in the development of positive school attendance behaviors. At Harper Woods Virtual Academy, mentors work to add value to regular school attendance for students working in remote learning environments.

*Gap Analysis:* Over fifty percent (52%) of Harper Woods School District miss at least 10% of total days enrolled. The state target on the Michigan School Index is 92.37%.

District Data Story Summary: Harper Woods School District has policies and supports in



place for addressing chronic attendance issues. Despite these efforts, chronic attendance problems continue year after year. The highest incidence of off track attendance starts in the early elementary years with Beacon Elementary School students having 73% of off track attendance. On average, 52% of Harper Woods School District students have off track attendance for the 2022 - 2023 school year.

Harper Woods School District completed a non-academic inquiry focused on the implementation of on-track attendance initiatives for all students as well as various subgroups and specifically reviewed initiatives in place for struggling students. These subgroups included African American students, economically disadvantaged students, and special education students.

An in-depth review of all policies and protocols related to attendance took place. The analysis showed inconsistent implementation and follow up regarding students exhibiting behaviors related to chromic absences. The inquiry showed a need to provide additional supports related to the development of behaviors related to positive attendance and to provide additional support to monitor and follow up with students who have poor school attendance.

During the continuous improvement planning for Harper Woods School District, the team considered the questions listed under Conducting a Meaningful RAR. The team decided to review the allocation and utilization of resources specific to attendance policy implementation, professional development, progress monitoring, and training. Below is an outline of the activities the continuous improvement team completed:

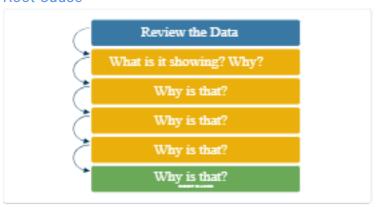
- 1. Completed a needs assessment inquiry focused on on-track and off track attendance for Harper Woods Schools. The needs assessment reviewed processes in place to track student attendance, communication with students, families, and guardians. Early warning programs were reviewed as well as referrals to outside agencies. Staff also completed an analysis of protocols related to early warning signs for students with chronic attendance issues.
- a. The team reviewed multiple data points relating to attendance at each grade level. The team analyzed data and had subsequent questions about the implementation of attendance policies and programs as well as supports available for struggling students. Additional questions were considered regarding resource allocation, fidelity of implementation, and evidence of on-going progress monitoring. The team recorded responses to questions about resource allocation and utilization. The following is an example of some of the questions the team considered.
- i. In what way is the school allocating resources to support to improve student attendance?
- 1. The financial officer provided financial data from sources that include:
- a. General Funds
- b. Section 31A
- c. Title I, Title II-A, Title IV-A
- d. ESSER funds
- e. Consultant contracts
- 2. The Harper Woods Director of State and Federal Programs provided data that included:
- a. Staff responsible to maintain school attendance records



- b. Quarterly audits of student attendance records
- c. Record and number of attendance conferences conducted with students, parents, and guardians
- d. Number of students referred to outside agencies
- e. Professional development related to attendance by teacher, para professional, and support personnel
- ii. The team considered if the allocated resources were adequate to implement current strategies designed to support staff to improve student attendance.
- 2. Determine a possible root cause MICIP Resources were used to identify root cause for lack of attendance for students attending Harper Woods schools.
- a. The team considered if current strategies, implemented with fidelity, were designed to address the identified root cause.
- b. If not, the team considered the various resources needed to address the identified root cause.
- 3. Utilizing the information collected, the Resource Allocation Review team considered any inequities in resource allocation that needed to be addressed and developed a plan to ensure available resources were made for Harper Woods Schools to support the equitable delivery of initiatives necessary to improve on-track student attendance for all students. Additionally, any strategy for acquiring additional resources such as grants, attendance monitors, mentors, and trained staff was included in the improvement plan.

### Analysis:

#### Root Cause



### Five Whys

- Why: Fifty two percent of Harper Woods School District students have off track student attendance. Students develop poor attendance behaviors early and continue to experience them as they move through elementary to middle and then to high school.
- Why: Challenges from the COVID19 global pandemic and economic challenges have place a lot of stress on families, these issues have impacted chronic attendance issues for the Harper Woods School District.
- Why: Current programs that include Board policies and private agency support are not making an appreciable change in attendance rates for the school district.
- Why: Additional resources may be needed to monitor student attendance for all Harper Woods schools.

Challenge Statement: Challenge Statement #3: Harper Woods School District needs to



allocate resources to provide support to students and families to improve chronic attendance issues.



### Strategies:

(1/1): Early Warning Intervention and Monitoring System (EWIMS)

Owner: Hannah Jaber

Start Date: 06/26/2023 Due Date: 06/28/2025

Summary: EWIMS is a systematic approach to using data to identify students who are at risk of not graduating on time, assign students flagged as at risk to interventions, and monitor atrisk students' response to intervention. The EWIMS model provides schools with guidance to implement a seven-step process, supported by the use of an early warning data tool. The tool uses validated indicators, based on prior research, to flag students who are at risk of not graduating on time (Heppen & Therriault, 2008; Therriault, Heppen, O'Cummings, Fryer, & Johnson, 2010) and allows schools to assign students to interventions and monitor their progress. The indicators used to flag at-risk students in the tool are chronic absence (missed 10 percent of instructional time or more), course performance (failed any course, grade point average [GPA] below 2.0), behavioral problems (suspended once or more), and an off-track indicator (failed two or more semester-long or three or more trimester-long core courses or accumulated fewer credits than required for promotion to the next grade). The EWIMS model is intended to help schools efficiently use data to identify at-risk students and provide targeted supports.

**Buildings:** All Active Buildings

Total Budget: \$340,000.00

- Other Federal Funds (Federal Funds)
- Title I Part A (Federal Funds)
- General Fund (Other)
- Other Local Funds (Other)
- At Risk (31-A) (State Funds)
- Other State Funds (State Funds)

#### Communication:

#### Method

- MI School Data
- School Board Meeting
- Email Campaign
- Presentations
- District Website Update
- · Parent Newsletter

#### Audience

- Community-at-Large
- Educators
- Staff
- School Board
- Parents

### Strategy Implementation Plan Activities

Activity	Owner	Start Date	Due Date	Status			
Attendance Monitoring	Steven McGhee	09/05/2023	06/29/2024	ONTARGET			
Activity Buildings: All Buildings in Implementation Plan							
Parent and Guardian Communication about on	Steven McGhee	09/05/2023	06/28/2024	ONTARGET			



Activity	Owner	Start Date	Due Date	Status			
and off-track attendance							
Activity Buildings: All Buildings in Implementation Plan							
Home Visits for Chronic Attendance Issues	Steven McGhee	09/05/2023	06/28/2024	ONTARGET			
Activity Buildings: All Buildings in Implementation Plan							
Referral to County Resources for Chronic Attendance Issues  Steven McGhee  09/05/2023 06/28/2024 ONTARGET							
Activity Buildings: All Building	s in Implementa	tion Plan					
Professional Development - Steven Student Engagement, Parent & Family Involvement, Social and Emotional Learning							
Activity Buildings: All Buildings in Implementation Plan							
After School Tutoring and Credit Recovery	Steven McGhee	11/01/2023	06/28/2025	ONTARGET			
Activity Buildings: All Building	s in Implementa	ition Plan					

### **Monitoring and Adjusting:**

### Evaluate Goal: Interim Target Measures

Measure	Owner	Due Date	Status
Increase by 10% for District Student Attendance - June		06/28/2024	ONTARGET
2023			

### Impact Notes:

No Data Available

### Adjust Notes:

No Data Available

### **Activity Status:**

### Early Warning Intervention and Monitoring System (EWIMS) Activities

Activity	Owner	Start Date	Due Date	Status
Attendance Monitoring	Steven McGhee	09/05/2023	06/29/2024	ONTARGET
Parent and Guardian Communication about on	Steven McGhee	09/05/2023	06/28/2024	ONTARGET



Activity	Owner	Start Date	Due Date	Status
and off-track attendance				
Home Visits for Chronic Attendance Issues	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Referral to County Resources for Chronic Attendance Issues	Steven McGhee	09/05/2023	06/28/2024	ONTARGET
Professional Development - Student Engagement, Parent & Family Involvement, Social and Emotional Learning	Steven McGhee	09/05/2023	06/28/2025	ONTARGET
After School Tutoring and Credit Recovery	Steven McGhee	11/01/2023	06/28/2025	ONTARGET

### **Monitoring Notes**

Monitoring Notes: Early Warning Intervention and Monitoring System (EWIMS)

Implementation with Fidelity - What progress are we making on implementing the selected strategy as intended? What is the evidence?

sele	ected strate	gy a	as intended? What is the evi	den	ce?	
	Date		Note			Author
02,	2/22/2024 Munetrix Training, February 22, 2023		Steven McGhee			
	Evidence D	)ata	Set for 'Munetrix Traini'			
	Date Data Name Prov		Provid	ler		
	02/22/2024 EWIMS Implementation - Initial Munetrix Training Professional Devin Munetrix Train		elopment Sign			
02/22/2024 EWIMS implementation - Initial Train February 13, 2024		raining,	Steven McGhee			
	Evidence D	)ata	Set for 'EWIMS implement			
	Date		Data Name		Prov	vider
	02/22/2024		Munetrix Early Warning Intervention Management EWIMS Support for 2023 - 2024		Munetrix - Ear EWIMS Impler Feb 22, 2024.p	mentation;
12,	/07/2023		VIMS Professional Developr ilding Teams; September 2		•	Steven McGhee



Date		Note		Author
	20	23.		
Evidence D	ata	Set for 'EWIMS Professio'		
Date		Data Name	Pro	vider
12/07/20	23	EWIMS Professional	Harper Woods EWIMS	
		Development Agenda, Sept.	Training Age	nda with links
		28 and Oct. 12	- Oct 12.doc	K

Scale / Reach - What progress are we making on reaching the intended populations? What is the evidence?

D	Date		Note	Author				
			ronic Attendance as of December 7, 2023 th 10+ absences and 25+ absences.		Steven McGhee			
Evidence Data Set for 'Chronic Attenda'								
	Date		Data Name	Provider				
1	2/07/20	23	Chronic Attendance as of 12-7-2023	Chronic Attendar December 7^J 20				

Capacity - What progress are we making on supporting implementation of the goal with sufficient resources? What is the evidence?

	Note		Author					
Woods High School, Harper Woods Midd								
Evidence Data Set for 'Attendance Agen'								
	Data Name	Provider						
1 ·		Attendance Age Description 10-	11					
	Sc Sata	Attendance Agent Job Descripti Woods High School, Harper Woo School, and Harper Woods Virtu  Data Set for 'Attendance Agen'  Data Name  Data Harper Woods School	Attendance Agent Job Description for Harper Woods High School, Harper Woods Middle School, and Harper Woods Virtual Academy.  Pata Set for 'Attendance Agen'  Data Name Provi					

### **Evaluation Status:**

### Evaluate Goal: End Target Measures

Measure	Due Date	Status
Increase by 15% for District Student Attendance - June 2023	06/27/2025	ONTARGET



### **Evaluate Goal: Impact Questions and Responses**

Fidelity - How well did we engage in our plan as intended? No Data Available

Scale/Reach - How well did we reach the intended target population?

No Data Available

Capacity - How well did we support progress towards our goal?

No Data Available

Impact - How did student outcomes improve?
No Data Available