

# Mohawk Elementary School Chippewa Valley Schools

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# **TABLE OF CONTENTS**

Introduction	. 1
Improvement Plan Assurance	
Introduction	. 3
Improvement Plan Assurance	4
2018-2019 Mohawk Elementary Plan for School Improvement	
Overview	6
Goals Summary	7
Goal 1: All students at Mohawk Elementary School will improve their proficiency in math	8
Goal 2: All students at Mohawk Elementary will improve proficency in reading	
Goal 3: All students will feel safe and engaged at Mohawk Elementary School	13
Activity Summary by Funding Source	16

#### Introduction

The SIP is a planning tool designed to address student achievement and system needs identified through the school's comprehensive needs assessment (CNA). Additionally, the SIP provides a method for schools to address the school improvement planning requirements of Public Act 25 of the Revised School Code and the Elementary and Secondary Education Act (ESEA) as applicable.

# **Improvement Plan Assurance**

Mohawk Elementary School

#### Introduction

During the 2018-2019 school year, schools will have two options for Goals and Plans. 1. Update Goals and Plans, if necessary, based on analysis of data and Program Evaluation; 2. Complete and upload the Abbreviated Goals and Plans template into ASSIST, based on analysis of data and Program Evaluation.

## Improvement Plan Assurance

Label	Assurance	Response	Comment	Attachment
1.	Which option was chosen for Goals and Plans?	Goals and Plans in ASSIST	"See Goals and Plans in ASSIST"	

# 2018-2019 Mohawk Elementary Plan for School Improvement

# **Overview**

Plan Name

2018-2019 Mohawk Elementary Plan for School Improvement

**Plan Description** 

# **Goals Summary**

The following is a summary of the goals encompassed in this plan. The details for each goal are available in the next section.

#	Goal Name	Goal Details	Goal Type	Total Funding
1	All students at Mohawk Elementary School will improve their proficiency in math.	Objectives: 1 Strategies: 3 Activities: 9	Academic	\$5000
	All students at Mohawk Elementary will improve proficency in reading	Objectives: 1 Strategies: 3 Activities: 8	Academic	\$1500
	All students will feel safe and engaged at Mohawk Elementary School	Objectives: 1 Strategies: 1 Activities: 6	Academic	\$6000

## Goal 1: All students at Mohawk Elementary School will improve their proficiency in math.

#### **Measurable Objective 1:**

48% of All Students will demonstrate a proficiency in knowledge and application in Mathematics by 06/30/2024 as measured by Spring 2024 State Assessment.

#### Strategy 1:

Bridges Mathematics Program - All staff will use Bridges for their mathematical instruction. The Bridges Math program is used as our school's primary elementary resource for daily math instruction. It is a comprehensive Kindergarten through fifth grade curriculum that focuses on developing children's conceptual understanding in ways that produce life-long mathematical skills. It was developed by The Math Learning Center and is research-based and field tested.

Category: Mathematics

Research Cited: www.mathlearningcenter.org

Activity - Professional Development & Curriculum Mapping	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsibl e
Teachers will be trained by the district to use Rubicon Atlas curriculum maps and how to incorporate for instruction.	Professiona I Learning	Tier 1	Monitor	09/05/2017	06/15/2018	\$0	Title II Part A	All K-5 staff
Activity - Common Assessments and/or Formative Assessments	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
The district will provide training of common assessments implementation and/or formative assessments in order to monitor data and inform instruction	Professiona I Learning, Curriculum Developme nt	Tier 1	Getting Ready	09/05/2017	06/15/2018	\$0	Title II Part A	All K-5 staff
Activity - Cooperative Learning	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Use of Kagan and CITW strategies integrated into the Bridges mathematics program during daily lessons. The district and MISD have provided training to all teachers in using these strategies.	Academic Support Program	Tier 1	Implement	09/05/2017	06/15/2018	\$0	Title II Part A	All K-5 staff
Activity - Student Data Review	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsibl e

Mohawk Elementary School

	Tier 1	Implement	09/05/2017	06/14/2019	No Funding	
tion, Teacher					Required	Instructiona I Staff
Collaborati on, Monitor						

#### Strategy 2:

Multi-Tiered System of Support (MTSS) for Mathematics - Mathematics resources will be reviewed for alignment with State Standards. Instructional and support staff will be trained to implement Bridges interventions.

Category: Mathematics

Research Cited: Jordan, N., (2007) The Need for Number Sense. Journal of Educational Leadership. ASCD

Kilpatrick, J., Swafford, J., & findell, B. (Eds). (2001) Adding it Up: Helping Children to Learn Mathematics. Washington, DC: National Academy Press

National Council of Teachers of Mathematics (2006) Curriculum focal points for Pre-Kindergarten through Grade 8 Mathematics: A Quest for Coherence: Reston, VA:

Author

Activity - MTSS Math Intervention Program	Activity Type	Tier	Phase	Begin Date				Staff Responsibl e
K-5 staff will use Bridges interventions and differentiation strategies to support students.	Academic Support Program	Tier 2	Implement	09/05/2017	06/14/2019	\$0	Title II Part A	All Instructiona I Staff

Activity - Targeted Math Support	Activity Type	Tier	Phase	Begin Date		Resource Assigned		Staff Responsibl e
Instructional staff will use computer based programs such as Kahn Academy and Success Maker to support Tier 3 students. Students can use these programs during the school day or as an extended day program.	Getting Ready, Parent Involvemen t, Academic Support Program, Technology		Getting Ready	09/04/2018	06/14/2019	\$5000	Title II Part A	Instructiona I Staff and parents

Activity - Kahn Academy	Activity Type	Tier	Phase	Begin Date		 	Staff Responsibl e
Students will utilize Kahn Academy to support the math program by using their NWEA scores	Getting Ready, Parent Involvemen t, Academic Support Program		Getting Ready	09/05/2018	06/15/2019	No Funding Required	All 2-5 staff

Mohawk Elementary School

#### Strategy 3:

Student Engagement - Bridges curriculum and resources will be reviewed for high engagement activities. Instructional staff are trained to implement strategies such as Kagan and CITW.

Category: Mathematics

Tier: Tier 1

Activity - CITW	Activity Type	Tier	Phase	Begin Date			Staff Responsibl e
instructional practice to increase student engagement and	Implementa tion, Direct Instruction	Tier 1	Implement	09/05/2017	06/14/2019	No Funding Required	All Instructiona I Staff

Activity - Cooperative Learning	Activity Type	Tier	Phase	Begin Date		 	Staff Responsibl e
Instructional staff will implement Kagan cooperative learning strategies throughout their math instruction.	Implementa tion, Direct Instruction	Tier 1	Implement	09/05/2017	06/14/2019	No Funding Required	All instructiona I staff

### Goal 2: All students at Mohawk Elementary will improve proficency in reading

#### **Measurable Objective 1:**

60% of All Students will demonstrate a proficiency in reading and writing in English Language Arts by 06/30/2024 as measured by district ELA benchmark assessment and spring state assessment.

#### Strategy 1:

Journeys Curriculum and Assessment Implementation - Students will engage in daily ELA instruction with Journeys foundational skills and word study. Teachers will utilize the Journeys instructional tools during a daily 90 minute instructional block.

Category: English/Language Arts

Research Cited: https://www.hmhco.com/~/media/sites/home/education/disciplines/reading/elementary/journeys-2017/pdf/hmh\_txjourneys\_quasi\_2012.pdf?la=en

Resendez, M. and Azin, M. (2012) A Study on the Effectiveness of Journeys in Texas using existing data sources. Houghton-Mifflin Harcourt

Mohawk Elementary School

Activity - Assessment Development	Activity Type	Tier	Phase	Begin Date		 	Staff Responsibl e
Journeys' assessment K-5 in reading and writing.	Getting Ready, Evaluation, Professiona I Learning	Tier 1	Getting Ready	09/05/2018	06/14/2019	General Fund	All teaching staff K-5.

Activity - Continued Journeys Professional Development	Activity Type	Tier	Phase	Begin Date			Staff Responsibl e
K-5 teachers will attend training on the implementation of strategies and curriculum associated with the Journey's Program. Instructional staff will continue to implement the strategies in their classrooms to improve student reading achievement.	Teacher Collaborati on, Professiona I Learning, Curriculum Developme nt, Technology		Implement	09/05/2017	06/14/2019	\$0	All K-5 teaching staff.

Activity - Direct Instruction	Activity Type	Tier	Phase	Begin Date				Staff Responsibl e
phonemic/phonological awareness, high frequency words,	Materials, Implementa tion, Direct Instruction	_	Implement	09/05/2017	06/14/2019	\$0	Title II Part A	All instructiona I staff

#### Strategy 2:

Multi-Tiered System of Support for Reading (MTSS) - Instructional and support staff will implement research based reading and writing interventions such as IRead, Successmaker, Lexia & Journeys' small group interventions. Staff will also be trained on progress monitoring and using data to drive interventions.

Category: English/Language Arts

Research Cited: http://www2.gsu.edu/~wwwche/Milken%20report.pdf The Impact of Technology on Student Achievement, John Schacter

Activity - 30 Minute Small Group Instructional Time	Activity Type	Tier	Phase	Begin Date			 Staff Responsibl e
Instructional staff will meet with small groups of students. They will use Write-In readers, leveled readers, and lessons from weekly small group instruction tab in Journey's TE.	Direct Instruction	Tier 2	Implement	09/05/2017	06/14/2019	\$0	All Instructiona I Staff

Mohawk Elementary School

Activity - 30 Minute Small Group Instructional Time	Activity Type	Tier	Phase	Begin Date				Staff Responsible
Instructional staff will meet with Tier 3 in small groups. They will use computer based programs and lessons from those programs to target instruction based on student need such as IRead, Successmaker, Ticket to Read, Sortegories, Lexia, etc	Support Program,		Implement	09/05/2017	06/15/2019	\$1500	Title II Part A	All Instructiona I Staff

Activity - School Data Review	Activity Type	Tier	Phase	Begin Date				Staff Responsibl e
We will conduct three data reviews per school year. During these data reviews staff are able to use a continual problem solving model, in conjunction with NWEA/Map Assessments to differentiate instruction for students' specific needs.	Academic Support Program, Teacher Collaborati on, Professiona I Learning, Monitor	Tier 1	Implement	09/05/2017	06/14/2019	\$0	Title II Part A	All Instructiona I Staff

#### Strategy 3:

Student Engagment - The reading curriculum and resources will be reviewed for high engagement activities. Instructional will implement strategies such as, Kagan Cooperative Learning, student goal setting, and rich performance tasks.

Category: English/Language Arts

Research Cited: Dean, C. B. (2012). <i>Classroom instruction that works research-based strategies for increasing student achievement</i> (2nd ed.). Alexandria, Va.: ASCD.

www.Kaganonline.com

Afflerbach, P., Pearson, P.D., & Paris, S.G. (2008). Clarifying differences between reading skills and reading strategies. The Reading Teacher, 61, 363-373.

Activity - Implementation of Classroom Instruction that Works (CITW) Strategies	Activity Type	Tier	Phase	Begin Date				Staff Responsibl e
	Implementa tion, Direct Instruction	Tier 1	Implement	09/05/2017	06/14/2019	\$0	Title IV Part A	All K-5 staff

Mohawk Elementary School

Activity - Implementation of Cooperative Learning Strategies	Activity Type	Tier	Phase	Begin Date				Staff Responsibl e
	Implementa tion, Professiona I Learning		Implement	09/05/2017	06/14/2019	\$0	Title II Part A	All K-5 staff

# Goal 3: All students will feel safe and engaged at Mohawk Elementary School

#### **Measurable Objective 1:**

100% of All Students will demonstrate a behavior of postivie growth in Practical Living by 06/30/2024 as measured by SWIS data.

#### Strategy 1:

PBIS System - The system will promote positive behavior throughout the day and utilize incentives for target behaviors. Implementation rollout will be the beginning of the school year. All staff are included to promote this strategy.

Category: School Culture
Research Cited: www.pbis.org

Tier: Tier 1

Activity - PBIS Training	Activity Type	Tier	Phase	Begin Date				Staff Responsibl e
All staff will be trained in positive behavioral strategies and implement them to create a positive school environment. Mohawk will receive additional county training through the MiBLSi grant through the MISD.	Getting Ready, Policy and Process, Professiona I Learning, Behavioral Support Program		Getting Ready	09/04/2018	06/14/2019	\$1000	Title II Part A	All school staff

	Activity - Cultural Awareness Training	Activity Type	Tier	Phase	Begin Date			l <b>—</b>	Staff Responsibl
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Mohawk Elementary School

All staff will receive district provided training on cultural awareness.	Getting Ready, Teacher Collaborati on, Professiona I Learning, Behavioral Support Program	Tier 1	Getting Ready	09/10/2018	06/10/2019	\$1000	Title II Part A	All staff
Activity - ALICE Training	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsibl e
All staff will be trained in active shooter response procedures.	Getting Ready, Policy and Process, Teacher Collaborati on, Professiona I Learning	Tier 1	Getting Ready	08/27/2018	06/10/2019	\$1000	Title II Part A	All staff
Activity - PBIS	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
All staff will implement positive behavior intervention strategies to promote a safe learning environment.	Implementa tion, Teacher Collaborati on, Behavioral Support Program	Tier 1	Implement	09/10/2018	06/10/2019	\$1000	Title II Part A	All staff
Activity - SWIS	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
SWIS will be used to track behaviors and implementation of PBIS	Evaluation, Monitor	Tier 1	Monitor	09/10/2018	06/10/2019	\$1000	Title II Part A	Designated staff will implement behavior incidents that occur throughout the school year.

SY 2018-2019

Mohawk Elementary School

Activity - SWIS Data	Activity Type	Tier	Phase	Begin Date				Staff Responsibl e
SWIS Data will be used to analyze behavioral supports	Evaluation, Teacher Collaborati on, Professiona I Learning	Tier 1	Evaluate	09/10/2018	06/10/2019	\$1000	Title II Part A	All Staff

# **Activity Summary by Funding Source**

#### Below is a breakdown of your activities by funding source

#### Title IV Part A

Activity Name	Activity Description	Activity Type	Tier	Phase	Begin Date			Staff Responsibl e
		Implementa tion, Direct Instruction	Tier 1	Implement	09/05/2017	06/14/2019	\$0	All K-5 staff

#### No Funding Required

Activity Name	Activity Description	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Staff Responsible
Student Data Review	Staff will use student data to inform instructional decisions	Implementa tion, Teacher Collaborati on, Monitor	Tier 1	Implement	09/05/2017	06/14/2019	\$0	All Instructiona I Staff
CITW	Teachers will implement CITW strategies into their math instructional practice to increase student engagement and learning. All teachers have been provided training through the MISD	tion, Direct	Tier 1	Implement	09/05/2017	06/14/2019	\$0	All Instructiona I Staff
Kahn Academy	Students will utilize Kahn Academy to support the math program by using their NWEA scores	Getting Ready, Parent Involvemen t, Academic Support Program	Tier 2	Getting Ready	09/05/2018	06/15/2019	\$0	All 2-5 staff
Cooperative Learning	Instructional staff will implement Kagan cooperative learning strategies throughout their math instruction.	Implementa tion, Direct Instruction	Tier 1	Implement	09/05/2017	06/14/2019	\$0	All instructiona I staff

#### Title II Part A

Activity Name		Activity Type	Tier	Phase	Begin Date		Resource Assigned	Staff Responsible
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Mohawk Elementary School

Professional Development & Curriculum Mapping	Teachers will be trained by the district to use Rubicon Atlas curriculum maps and how to incorporate for instruction.	Professiona I Learning	Tier 1	Monitor	09/05/2017	06/15/2018	\$0	All K-5 staff
Direct Instruction	Students will be engaged in whole group instruction of essential components of the Journeys ELA curriculum including phonemic/phonological awareness, high frequency words, vocabulary, shared and independent reading and writing, grammar,	Materials, Implementa tion, Direct Instruction	Tier 1	Implement	09/05/2017	06/14/2019	\$0	All instructiona I staff
PBIS Training	All staff will be trained in positive behavioral strategies and implement them to create a positive school environment. Mohawk will receive additional county training through the MiBLSi grant through the MISD.	Policy and	Tier 1	Getting Ready	09/04/2018	06/14/2019	\$1000	All school staff
SWIS	SWIS will be used to track behaviors and implementation of PBIS	Evaluation, Monitor	Tier 1	Monitor	09/10/2018	06/10/2019	\$1000	Designated staff will implement behavior incidents that occur throughout the school year.
Implementation of Cooperative Learning Strategies	Instruction staff will implement Kagan Cooperative Learning strategies.	Implementa tion, Professiona I Learning	Tier 1	Implement	09/05/2017	06/14/2019	\$0	All K-5 staff
Continued Journeys Professional Development	K-5 teachers will attend training on the implementation of strategies and curriculum associated with the Journey's Program. Instructional staff will continue to implement the strategies in their classrooms to improve student reading achievement.	Teacher Collaborati on, Professiona I Learning, Curriculum Developme nt, Technology	Tier 1	Implement	09/05/2017	06/14/2019	\$0	All K-5 teaching staff.
Cooperative Learning	Use of Kagan and CITW strategies integrated into the Bridges mathematics program during daily lessons. The district and MISD have provided training to all teachers in using these strategies.	Academic Support Program	Tier 1	Implement	09/05/2017	06/15/2018	\$0	All K-5 staff

Mohawk Elementary School

School Data Review	We will conduct three data reviews per school year. During these data reviews staff are able to use a continual problem solving model, in conjunction with NWEA/Map Assessments to differentiate instruction for students' specific needs.	Academic Support Program, Teacher Collaborati on, Professiona I Learning, Monitor	Tier 1	Implement	09/05/2017	06/14/2019	\$0	All Instructiona I Staff
SWIS Data	SWIS Data will be used to analyze behavioral supports	Evaluation, Teacher Collaborati on, Professiona I Learning	Tier 1	Evaluate	09/10/2018	06/10/2019	\$1000	All Staff
Targeted Math Support	Instructional staff will use computer based programs such as Kahn Academy and Success Maker to support Tier 3 students. Students can use these programs during the school day or as an extended day program.	Getting Ready, Parent Involvemen t, Academic Support Program, Technology	Tier 3	Getting Ready	09/04/2018	06/14/2019	\$5000	Instructiona I Staff and parents
30 Minute Small Group Instructional Time	Instructional staff will meet with Tier 3 in small groups. They will use computer based programs and lessons from those programs to target instruction based on student need such as IRead, Successmaker, Ticket to Read, Sortegories, Lexia, etc	Academic Support Program, Implementa tion, Direct Instruction, Supplemen tal Materials, Technology	Tier 3	Implement	09/05/2017	06/15/2019	\$1500	All Instructiona I Staff
MTSS Math Intervention Program	K-5 staff will use Bridges interventions and differentiation strategies to support students.	Academic Support Program	Tier 2	Implement	09/05/2017	06/14/2019	\$0	All Instructiona I Staff
ALICE Training	All staff will be trained in active shooter response procedures.	Getting Ready, Policy and Process, Teacher Collaborati on, Professiona I Learning	Tier 1	Getting Ready	08/27/2018	06/10/2019	\$1000	All staff
Common Assessments and/or Formative Assessments	The district will provide training of common assessments implementation and/or formative assessments in order to monitor data and inform instruction	Professiona I Learning, Curriculum Developme nt	Tier 1	Getting Ready	09/05/2017	06/15/2018	\$0	All K-5 staff

Mohawk Elementary School

Cultural Awareness Training	All staff will receive district provided training on cultural awareness.	Getting Ready, Teacher Collaborati on, Professiona I Learning, Behavioral	Tier 1	Getting Ready	09/10/2018	06/10/2019	\$1000	All staff
30 Minute Small Group Instructional Time	Instructional staff will meet with small groups of students. They will use Write-In readers, leveled readers, and lessons from weekly small group instruction tab in Journey's TE.	Support Program Direct Instruction	Tier 2	Implement	09/05/2017	06/14/2019	\$0	All Instructiona I Staff
PBIS	All staff will implement positive behavior intervention strategies to promote a safe learning environment.	Implementa tion, Teacher Collaborati on, Behavioral Support Program	Tier 1	Implement	09/10/2018	06/10/2019	\$1000	All staff

#### **General Fund**

Activity Name	Activity Description	Activity Type	Tier	Phase	Begin Date		Resource Assigned	Staff Responsibl e
	Teachers have been trained by the district to utilize common Journeys' assessment K-5 in reading and writing.	Getting Ready, Evaluation, Professiona I Learning		Getting Ready	09/05/2018	06/14/2019	\$0	All teaching staff K-5.