#### **BYWOOD EL SCH**

330 Avon Rd

Schoolwide Title 1 School Plan | 2023 - 2024

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### **VISION FOR LEARNING**

At Bywood Elementary School, we believe that together we can impart a world of understanding into the minds and hearts of every Bywood student. Bywood Elementary School's vision for learning is to provide a rigorous educational program where effective instructional practices and student engagement practices are utilized across all learning environments. All staff, students, parents and administrators continue to create and sustain a positive school culture through our core values; Collaboration, Engagement, Communication, Leadership, Hard Work, Respect, Responsibility, Safety and Courage. We will focus on math small group interventions, oral reading fluency and best student engagement practices. Our goal is to have every Bywood student learn to love learning, grow academically in reading, science and mathematics and be fully engaged throughout every classroom at Bywood Elementary.

## **STEERING COMMITTEE**

Name	Position	Building/Group
Kristin Meehan	Principal	Bywood
Kristin O'Neill	District Level Leaders	District Admin
Patti Callahan	Ed. Specialist	Bywood
Janet Newby	Elementary Teacher	Bywood
Dr. Greg Manfre	Director of Elementary Education	UDSD Central Administration
Stefanie Francis	Teacher	Bywood
Nickarena Gilpin	Teacher	Bywood
Kia Fields	Parent	N/A
Troy Medford	Community Member	Community Member
Amy Ingram	Teacher	Bywood
Macie Basom	Teacher	District Instructional Coach
Dr. Daniel McGarry	Chief School Administrator	Superintendent

Name Position Building/Group

## **ESTABLISHED PRIORITIES**

Priority Statement	Outcome Category
Teachers and staff will provide opportunities for families to engage in their students learning.	Parent and family engagement
Teachers must learn to identify the foundational reading skills that prevent students from progressing towards oral reading fluency proficiency.	English Language Arts
Teachers will be given professional development opportunities to learn best practices in reading and instructional practices.	Professional learning
Teachers will prioritize small group instruction to meet the needs of students during the MTSS block.	Mathematics

## **ACTION PLAN AND STEPS**

## **Evidence-based Strategy**

Instructional Learning Walks

### **Measurable Goals**

Goal Nickname	Measurable Goal Statement (Smart Goal)
ORF	All student groups will move up one percentile category as defined by the Aimsweb national norms from fall to
	spring. ( Well Below Average- Below Average) (Below Average- Average ) (Average- Above Average) Above

Goal Nickname	Measurable Goal Statement (Smart Goal)
	Average- Well Above Average)
NWEA MAP MATH	The third, fourth, and fifth grade student groups will meet the anticipated mathematics student growth norm, as specified by NWEA, from the beginning of the year to the end of the year math MAP benchmark assessments. The anticipated math NWEA MAP student growths norms determined the third grade student group should demonstrate 12.6 points of growth, the fourth grade student group should demonstrate 10.96 points of growth, and the fifth grade student group should demonstrate 9.61 points of growth.
Professional Learning Opportunities	Throughout the 2023-2024 school year Bywood's professional staff members will be provided with targeted development opportunities in core content areas and student engagement. Professional development opportunities will allow staff members to explore and select resources aligned to district approved curricula that will support classroom level differentiation. District experts and consultants will deliver development opportunities.

Action Step	Anticipated Start/Completion	Lead Person/Position	Materials/Resources/Supports Needed
The school principal will conduct a minimum of 10 learning walks per	2023-08-22 -	Kristin	None
week. The principal will provide feedback to teachers based on	2024-06-12	Meehan-	
observations made during learning walks and evaluations. The principal		Principal Janet	
will invite district supervisors and district instructional coaches to		Newby- Asst.	
conduct walk through observations. The principal will work with district		Principal	
instructional coaches to provide support to teachers.			

## **Anticipated Outcome**

It is anticipated that teacher reflection, planning, and preparation will include research based strategies. Feedback provided to teachers will

support the development of instructional spaces and lesson plan delivery.

## **Monitoring/Evaluation**

Learning Walks will provide the teacher with ongoing feedback and will guide professional development.

## **Evidence-based Strategy**

Math MTSS Interventions

### **Measurable Goals**

Goal Nickname	Measurable Goal Statement (Smart Goal)
NWEA MAP MATH	The third, fourth, and fifth grade student groups will meet the anticipated mathematics student growth norm,
	as specified by NWEA, from the beginning of the year to the end of the year math MAP benchmark
	assessments. The anticipated math NWEA MAP student growths norms determined the third grade student
	group should demonstrate 12.6 points of growth, the fourth grade student group should demonstrate 10.96
	points of growth, and the fifth grade student group should demonstrate 9.61 points of growth.

Action Step	Anticipated Start/Completion	Lead Person/Position	Materials/Resources/Supports Needed
Teachers will participate in strategic planning for Math MTSS small	2023-08-22 -	District Math	NWEA MAP Math
group interventions using the enVision Math Curriculum and IXL. NWEA	2024-06-12	Supervisor	Assessment Data enVision
MAP Math Assessment data, enVision Math Benchmark data, and		District	Math Benchmark data IXL
classwork will be analyzed to determine areas of need within each		Coaches	Diagnostic and Student

Action Step	Anticipated Start/Completion	Lead Person/Position	Materials/Resources/Supports Needed
	Start/Completion	r erson/r osition	Needed
classroom. Teachers will participate in monthly math data meetings to		Principal	Reports District Math MTSS
support planning for small group instruction. Professional development			Planning Framework Data
will be conducted as needed.			Binders

### **Anticipated Outcome**

If teachers analyze available math data and strategically plan for Math MTSS small groups, then student math achievement on NWEA MAP Math Assessment will increase.

### **Monitoring/Evaluation**

The following will support in monitoring and evaluating progress with Math MTSS: NWEA MAP Math Assessment Data - Fall, Winter, Spring enVision Benchmark Data four times a year. Classroom Data Binders Monthly math data meetings will offer continued support with analysis of data trends and developing plans to address student need.

### **Evidence-based Strategy**

Student Engagement Professional Development

#### **Measurable Goals**

Goal Nickname	Measurable Goal Statement (Smart Goal)
ORF	All student groups will move up one percentile category as defined by the Aimsweb national norms from fall to
	spring. ( Well Below Average- Below Average) (Below Average- Average ) (Average- Above Average) Above

Goal Nickname	Measurable Goal Statement (Smart Goal)
	Average- Well Above Average)
NWEA MAP MATH	The third, fourth, and fifth grade student groups will meet the anticipated mathematics student growth norm, as specified by NWEA, from the beginning of the year to the end of the year math MAP benchmark assessments. The anticipated math NWEA MAP student growths norms determined the third grade student group should demonstrate 12.6 points of growth, the fourth grade student group should demonstrate 10.96 points of growth, and the fifth grade student group should demonstrate 9.61 points of growth.
Title I Academic Nights	Every teacher and staff member will plan and participate in one out of four title I academic events for families.
Professional Learning Opportunities	Throughout the 2023-2024 school year Bywood's professional staff members will be provided with targeted development opportunities in core content areas and student engagement. Professional development opportunities will allow staff members to explore and select resources aligned to district approved curricula that will support classroom level differentiation. District experts and consultants will deliver development opportunities.

Anticipated Start/Completion	Lead Person/Position	Materials/Resources/Supports Needed
2023-08-22 -	Principal Vice	Candi McKay Training to
2024-06-12	Principal	support new staff
	Teacher	
	Leaders	
	Start/Completion	Start/Completion Person/Position  2023-08-22 - Principal Vice 2024-06-12 Principal Teacher

## **Anticipated Outcome**

Student Engagement training will provide educators with tools to enhance their student's understanding of the curriculum. It will also drive

their instruction, planning and assessment.

### **Monitoring/Evaluation**

Teachers will have opportunities to meet one on one with the principal and consultants to fine tune their practice. The principal will look for student engagement techniques to be utilized during regular learning walks.

# **Evidence-based Strategy**

Title I Nights

#### **Measurable Goals**

Goal Nickname	Measurable Goal Statement (Smart Goal)
ORF	All student groups will move up one percentile category as defined by the Aimsweb national norms from fall to spring. (Well Below Average- Below Average) (Below Average- Average) (Average- Above Average) Above Average- Well Above Average)
NWEA MAP MATH	The third, fourth, and fifth grade student groups will meet the anticipated mathematics student growth norm, as specified by NWEA, from the beginning of the year to the end of the year math MAP benchmark assessments. The anticipated math NWEA MAP student growths norms determined the third grade student group should demonstrate 12.6 points of growth, the fourth grade student group should demonstrate 10.96 points of growth, and the fifth grade student group should demonstrate 9.61 points of growth.
Title I Academic Nights	Every teacher and staff member will plan and participate in one out of four title I academic events for families.

Action Step	Anticipated Start/Completion	Lead Person/Position	Materials/Resources/Supports Needed
Staff will plan and facilitate 4 reading nights for parents. Federal Title I funds will be utilized to engage families.	2023-08-22 - 2024-06-12	Principal District Coaches Vice Principal Teacher Leaders	Reading Materials- HMH Books for parents Stop Watches for fluency Title 1 Money will be utilized

## **Anticipated Outcome**

This will provide opportunities for families to engage in their child's academics.

## Monitoring/Evaluation

Staff will check in with parents monthly to support their efforts with their child's reading and math goals.

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## PROFESSIONAL DEVELOPMENT STEPS AND TIMELINES:

Measurable Goals	Action Plan Name	Professional  Development Step	Anticipated Timeline
The third, fourth, and fifth grade student groups will meet the anticipated mathematics student growth norm, as specified by NWEA, from the beginning of the year to the end of the year math MAP benchmark assessments. The anticipated math NWEA MAP student growths norms determined the third grade student group should demonstrate 12.6 points of growth, the fourth grade student group should demonstrate 10.96 points of growth, and the fifth grade student group should demonstrate 9.61 points of growth. (NWEA MAP MATH )	Math MTSS Interventions	Teachers will participate in strategic planning for Math MTSS small group interventions using the enVision Math Curriculum and IXL. NWEA MAP Math Assessment data, enVision Math Benchmark data, and classwork will be analyzed to determine areas of need within each classroom. Teachers will participate in monthly math data	08/22/2023

Measurable Goals	Action Plan	Professional	Anticipated
	Name	<b>Development Step</b>	Timeline
		meetings to	
		support planning	
		for small group	
		instruction.	
		Professional	
		development will	
		be conducted as	
		needed.	

## PROFESSIONAL DEVELOPMENT STEPS AND TIMELINES:

Measurable Goals	Action Plan Name	Professional  Development Step	Anticipated Timeline
All student groups will move up one percentile category as defined by the Aimsweb national norms from fall to spring. (Well Below Average- Below Average) (Below Average- Average) (Average- Above Average) Above Average- Well Above Average) (ORF)  The third, fourth, and fifth grade student groups will meet the anticipated mathematics student growth norm, as specified by NWEA, from the beginning of the year to the end of the year math MAP benchmark assessments. The anticipated math NWEA MAP student growths norms determined the third grade student group should demonstrate 12.6 points of growth, the fourth grade student group should demonstrate 10.96 points of growth, and the fifth grade student group should demonstrate 9.61 points of growth. (NWEA MAP MATH)  Every teacher and staff member will plan and participate in one out of four title I academic events for families. (Title I Academic Nights)	Student Engagement Professional Development	Teachers will be provided with student engagement over the course of the school year. Each month the faculty will be provided with a new strategy to focus on in their classroom instruction.	08/22/2023 - 06/12/2024
Throughout the 2023-2024 school year Bywood's professional staff members will be provided with targeted development opportunities in core content areas and student engagement. Professional development opportunities will allow staff members to explore and select resources aligned to district approved curricula that will support classroom level differentiation. District experts and consultants will deliver development opportunities. (Professional Learning Opportunities)			

### **APPROVALS & SIGNATURES**

#### **Assurance of Quality and Accountability**

#### **Assurance of Quality and Accountability**

The Building Administrator, Superintendent/Chief Executive Officer and President of the School Board will affirm the following statements.

We affirm that our school has developed a School Improvement Plan based upon a thorough review of the essential practices to advance educational programs and processes and improve student achievement.

We affirm that the action plans that we will be implementing address our specific school needs, include strategies that provide educational opportunities and instructional strategies for all students and each of the student groups, increases the amount and quality of learning time, and provides equity in the curriculum which may include programs, activities, and courses necessary to provide a well-rounded education. These plans address the needs of all children in the school, but particularly the needs of those at risk of not meeting the challenging State academic standards.

We, the undersigned, hereby certify that the school level plan has been duly reviewed by the Building Administrator, Superintendent of Schools and formally approved by the district's Board of Education, per guidelines required by the Pennsylvania Department of Education.

We hereby affirm and assure that the school level plan:

- Addresses all the **required components** prescribed by the Pennsylvania Department of Education
- Meets **ESSA requirements**
- Reflects evidence-based strategies that meet the three highest levels of evidence outlined in ESSA
- Has a high probability of improving student achievement
- Has sufficient **LEA leadership and support to ensure successful implementation**

With this Assurance of Quality & Accountability, we, therefore, request the Pennsylvania Department of Education grant formal approval to implement this school level plan.

Signature (Entered Electronically and must have a	cess to web application).	
Chief School Administrator		
School Improvement Facilitator Signature		
Building Principal Signature	Kristin Meehan	2023-04-26

### ADDENDUM A: BACKGROUND INFORMATION TO INFORM PLAN

#### **Strengths**

All student groups EXCEEDED the standard demonstrating growth in English Language Arts with an academic growth score of 80.0% (compared to the statewide average growth score of 76%).

PVAAS Data- Third grade Reading ELA- There is an early indicator of success for the third grade in the area of reading with a 47.5% proficient.

Staff participated in monthly ELA Data meetings to review classroom and individual data to guide their instruction.

Aimsweb ORF accuracy improved for grades 2-5 from fall 22 to winter 23. Heggerty and Fundations are being utilized in first grade to supplement the HMH curriculum and provide our students with foundational phonics skills.

There was significant evidence that fifth grade students exceeded the growth standard for PSSA math. (Growth Measure of 6.7)

Grade Specific PVAAS Data - According to the most recent PVAAS data (2022) 4th grade students in the black, economically disadvantaged and English Learner student groups demonstrated evidence that they met the standard for PA academic growth (green).

#### **Challenges**

Future Ready PA Index Proficient or Advanced on PA State Assessments - ELA- All student group did not meet the Interim Goal / Improvement Target in the area of ELA with a percent proficient or advanced of 25.1% (compared to the statewide average of 54.1%).

Future Ready PA Index Proficient or Advanced on PA State Assessments Math- All student group did not meet the Interim Goal / Improvement Target in the area of Math with a percent proficient or advanced of 9.4% (compared to the statewide average of 35.7%).

Future Ready PA Index Proficient or Advanced on PA State
Assessments -Science- All student group did not meet the Interim
Goal/ Improvement Target in the area of Science with a percent
proficient or advanced of 39.2% (compared to the statewide
average of 54.4%)

NWEA Measure of Academic Progress (MAP) - Based on MAP Reading/ELA data from the 2022-2023 school year, students in grades 1-5 did not meet or exceed the grade level growth expectations when comparing the grade level average RIT score from the Fall to the Winter.

Professional development opportunities are provided for teachers and administrators. There is a focus on effective reading instruction, developing learning targets, student engagement strategies, trauma informed care strategies, and restorative practices.

Student data is reviewed and analyzed throughout the school year. Reviewed data includes data from the following sources: Benchmark Testing, Aimsweb Plus, PSSA, Data Binders and NWEA MAP.

Professional development opportunities are provided for teachers and administrators. There is a focus on effective math instruction, developing learning targets, student engagement strategies, trauma informed care strategies, and restorative practices.

There was significant evidence that fourth grade students exceeded the growth standard for PSSA ELA. (Growth Measure of 2.0)

NWEA Math MAP Data- Third grade students made an average growth of 8.9 RIT points from fall 2022-winter2023.

NWEA Math MAP Data- First grade students made an average growth of 8.6 RIT points from the fall 2022- winter 2023. According to the norms, students are expected to make an average of 10.13 RIT points.

#### **Challenges**

NWEA Measure of Academic Progress (MAP) - Based on MAP Mathematics data from the 2022-2023 School year, students in second, fourth and fifth grade did not meet the grade level growth expectations when comparing the grade level average RIT score from the Fall to the Winter.

PVAAS - It shows there is significant evidence that the school did not meet the standard for PA academic proficiency.

Maintaining 100% participation for career standards especially with virtual students and a transient population.

The all student group did not meet the standard demonstrating growth for the fourth grade in science. The academic score was 67% and the statewide average growth standard is 70%. The Hispanic group did not meet the standard growth measure.

The Hispanic group did not meet the Interim goal for ELA on the PSSA. The percent of proficient or advanced is 3.4%,

Based on Aimsweb Reading/ELA data from the 2022-2023 school year, students in grades 2-5 had less than 50% of students proficient or advanced in the area of oral reading fluency.

The Asian Group in 3rd grade was well below in ELA on the NWEA Map Assessment with a growth index score negative 2.29.

Consistency of staff / lack of subs

PVAAS Growth of Student Group Report - 5th grade English Learner Students received a Math growth index score of 3.06 and an ELA growth index score of 0.16 which indicates that they met and exceeded the standard for PA Academic Growth in Math and ELA.

5th grade Economically Disadvantaged Students received a Math and ELA growth index scores which indicate that they met the growth standard for PA Academic Growth. 4th grade-Math- -0.52-meets. ELA- 1.3- Meets 5th grade-Math- 4.13- Above ELA- -0.36-Meets

Access Data- 4th and 5th grade English Learner Students met or exceeded the growth index scores in math and ELA . 4th grade growth index- math- -0.65 and ELA- 0.69. 5th grade growth index-math-3.06 and ELA- 0.16.

Implement an evidence-based system of school-wide positive behavior interventions and supports

Use a variety of assessments (including diagnostic, formative, and summative) to monitor student learning and adjust programs and instructional practices.

Addition of pupil services staff member added last school year-Bywood Elementary School added a new school counselor to the staff during the 2021-2022 school year. The school counselor

#### Challenges

Monitor and evaluate the impact of professional learning on staff practices and student learning.

Build leadership capacity and empower staff in the development and successful implementation of initiatives that better serve students, staff, and the school.

Implement evidence-based strategies to engage families to support learning.

The Black student group was well below on the ELA NWEA Assessment in 4th grade with a growth index score of negative 2.36.

Students continue to perform at approximately 1-1.5 years behind the MAP grade level norms.

Hiring of another guidance counselor

continues to supports college and career readiness initiatives and provides lessons to students that enhances their social and emotional development, and equips them for experiences outside of the school in their local communities.

Staff participated in monthly Math Data meetings to review classroom and individual data to guide their MTSS instruction.

Career Standards Benchmark (FRPAI) - The All Student Group did meet the performance standard with 100% compared to the statewide average of 88.3%

The Hispanic student group in fifth grade demonstrated moderate evidence that they exceeded the growth standard for PA Academic Growth in mathematics on the PSSA. The Hispanic student group in fifth grade demonstrated that they met the standard for PA Academic Growth in ELA on the PSSA. Students in the Hispanic student group in fifth grade demonstrated significant evidence that they exceeded the PA Academic Growth standard on the NWEA MAP Assessment for Math. Students in the Hispanic student group for fourth grade met the PA Academic Growth standard on the NWEA MAP Growth Assessment.

There is significant evidence that the Black student group in fifth grade exceeded the standard for PA Academic Growth in Math on the PSSA Math Assessment. There is also evidence that the Black student group in fifth grade met the growth standard for PA

Academic Growth in ELA on the PSSA.

Foster a culture of high expectations for success for all students, educators, families, and community members

Upper Darby School District implemented a new science program for the 22-23 school year. Staff have been trained in the new program called TWIG Science.

#### **Most Notable Observations/Patterns**

Generally speaking, students at Bywood Elementary School are meeting or exceeding expectations with respect to growth (PVAAS) in the areas of math and ELA yet the achievement data indicates that Bywood students are below the state benchmarks and averages in both Mathematics, ELA, and Science. The team would like to focus on professional development of staff and best teaching practices in math and ela. Additional focus will need to be committed to the area of Science. One of the greatest challenges underlining the data is the transient population of students and staff turnover.

Challenges	Discussion Point	Priority for Planning
Future Ready PA Index Proficient or	MTSS leveled grouping will be analyzed to see if we can make	
Advanced on PA State Assessments	improvements to address these weaknesses. Third grade leveled and	

Challenges  Math- All student group did not meet the Interim Goal / Improvement Target in the area of Math with a percent proficient or advanced of 9.4% (compared to the statewide average of 35.7%).	Discussion Point made significant gains.	Priority for Planning
Future Ready PA Index Proficient or Advanced on PA State Assessments - Science- All student group did not meet the Interim Goal/ Improvement Target in the area of Science with a percent proficient or advanced of 39.2% (compared to the statewide average of 54.4%)	Teachers will continue to implement the new Science curriculum Twig.  We have also held PD concerning cross curricular opportunities to enhance Science knowledge.	
NWEA Measure of Academic Progress (MAP) - Based on MAP Mathematics data from the 2022-2023 School year, students in second, fourth and fifth grade did not meet the grade level growth expectations when comparing the grade level average RIT score from the Fall to the Winter.	During the 2020 school year the school district transitioned to a rigorous math curriculum aligned to the Common Core State Standards. Envisions is designed to support educators in making data based instruction decisions and utilizing differentiated learning models. At Bywood Elementary School our staff needs to focus on providing small group instruction. It is crucial our educators have the understanding of math content and best instructional strategies to accommodate the vast learning styles of students.	<b>✓</b>
Monitor and evaluate the impact of professional learning on staff practices	Professional development opportunities will be made available to teachers during the 2022-2023. Educators at Bywood will be provided with various	✓

Challenges	Discussion Point	Priority for Planning
and student learning.	opportunities to gain a deeper understanding of best instructional practices and individual student goals. Educators are then provided with time to explore and analyze data relevant to their students in order to provide that individualized student goals.	
Implement evidence-based strategies to engage families to support learning.	Title I nights will be provided for families to engage in their student's learning. (Fluency, Comprehension and poem writing)	✓
Build leadership capacity and empower staff in the development and successful implementation of initiatives that better serve students, staff, and the school.	Professional development opportunities will be made available to teachers during the 2022-2023.	
NWEA Measure of Academic Progress (MAP) - Based on MAP Reading/ELA data from the 2022-2023 school year, students in grades 1-5 did not meet or exceed the grade level growth expectations when comparing the grade level average RIT score from the Fall to the Winter.	Educators will continue to look at data to drive their instructional decision making. Each student will have an individualized reading goal that they will work towards. Student goals will drive their instruction.	
Based on Aimsweb Reading/ELA data from the 2022-2023 school year, students in grades 2-5 had less than 50% of students proficient or advanced in the area of oral reading fluency.	Educators will continue to look at data to drive their instructional decision making. Each student will have an individualized reading goal that they will work towards. Student goals will drive their instruction.	<b>✓</b>

Discussion Point	Priority for Planning
Professional Development opportunities will be made available to learning support teachers to guide their instruction and the development of their student's academic goals.	
National teacher shortage and low salary are the root causes.	
MTSS leveled grouping will be analyzed to see if we can make improvements to address these weaknesses.	
	Professional Development opportunities will be made available to learning support teachers to guide their instruction and the development of their student's academic goals.  National teacher shortage and low salary are the root causes.  MTSS leveled grouping will be analyzed to see if we can make

## **ADDENDUM B: ACTION PLAN**

## **Action Plan: Instructional Learning Walks**

Action Steps	Anticipated Start/Completion Date
The school principal will conduct a minimum of 10	08/22/2023 - 06/12/2024
earning walks per week. The principal will provide	
eedback to teachers based on observations made	
during learning walks and evaluations. The principal	
will invite district supervisors and district instructional	
coaches to conduct walk through observations.The	
orincipal will work with district instructional coaches	
to provide support to teachers.	
Monitoring/Evaluation	Anticipated Output
earning Walks will provide the teacher with ongoing	It is anticipated that teacher reflection, planning, and preparation will include
eedback and will guide professional development.	research based strategies. Feedback provided to teachers will support the
	development of instructional spaces and lesson plan delivery.
Material/Resources/Supports Needed	PD Step

#### **Action Plan: Math MTSS Interventions**

#### **Action Steps**

Teachers will participate in strategic planning for Math MTSS small group interventions using the enVision Math Curriculum and IXL. NWEA MAP Math Assessment data, enVision Math Benchmark data, and classwork will be analyzed to determine areas of need within each classroom. Teachers will participate in monthly math data meetings to support planning for small group instruction. Professional development will be conducted as needed.

#### **Anticipated Start/Completion Date**

08/22/2023 - 06/12/2024

### **Monitoring/Evaluation**

The following will support in monitoring and evaluating progress with Math MTSS: NWEA MAP Math Assessment Data - Fall, Winter, Spring enVision Benchmark Data four times a year. Classroom Data Binders Monthly math data meetings will offer continued support with analysis of data trends and developing plans to address student need.

### **Anticipated Output**

If teachers analyze available math data and strategically plan for Math MTSS small groups, then student math achievement on NWEA MAP Math Assessment will increase.

Material/Resources/Supports Needed	PD Step
NWEA MAP Math Assessment Data enVision Math Benchmark data IXL Diagnostic and Student Reports District Math MTSS Planning Framework Data Binders	yes

## Action Plan: Student Engagement Professional Development

Action Steps	Anticipated Start/Completion Date
Teachers will be provided with student engagement over the course of the school year. Each month the faculty will be provided with a new strategy to focus on in their classroom instruction.	08/22/2023 - 06/12/2024
Monitoring/Evaluation	Anticipated Output
Teachers will have opportunities to meet one on one with the principal and consultants to fine tune their practice. The principal will look for student engagement techniques to be utilized during regular learning walks.	Student Engagement training will provide educators with tools to enhance their student's understanding of the curriculum. It will also drive their instruction, planning and assessment.
Material/Resources/Supports Needed	PD Step
Candi McKay Training to support new staff	yes

## **Action Plan: Title I Nights**

Action Steps	Anticipated Start/Completion Date	
Staff will plan and facilitate 4 reading nights for parents. Federal Title I funds will be utilized to engage families.	08/22/2023 - 06/12/2024	
Monitoring/Evaluation	Anticipated Output	
Staff will check in with parents monthly to support their efforts with their child's reading and math goals.	This will provide opportunities for families to engage in their child's academi	ics.
Material/Resources/Supports Needed	PD S	Step
Reading Materials- HMH Books for parents Stop Watche	es for fluency Title 1 Money will be utilized no	

## **ADDENDUM C: PROFESSIONAL DEVELOPMENT PLANS**

Measurable Goals	Action Plan Name	Professional  Development Step	Anticipated Timeline
The third, fourth, and fifth grade student groups will meet the anticipated mathematics student growth norm, as specified by NWEA, from the beginning of the year to the end of the year math MAP benchmark assessments. The anticipated math NWEA MAP student growths norms determined the third grade student group should demonstrate 12.6 points of growth, the fourth grade student group should demonstrate 10.96 points of growth, and the fifth grade student group should demonstrate 9.61 points of growth. (NWEA MAP MATH )	Math MTSS Interventions	Teachers will participate in strategic planning for Math MTSS small group interventions using the enVision Math Curriculum and IXL. NWEA MAP Math Assessment data, enVision Math Benchmark data, and classwork will be analyzed to determine areas of need within each classroom. Teachers will participate in monthly math data	08/22/2023

All student groups will move up one percentile category as defined by the Aimsweb national norms from fall to spring. (Well Below Average- Below Average) (Below Average- Average) (Average- Above Average) Above Average- Well Above Average)  (ORF)  The third, fourth, and fifth grade student groups will meet the anticipated mathematics student growth norm, as specified by NWEA, from the beginning of the year to the end of the year math MAP benchmark assessments. The anticipated math NWEA MAP student growths norms determined the third grade student group should demonstrate 12.6 points of growth, the fourth grade student group should demonstrate 10.96 points of growth, and the fifth grade student group should demonstrate 9.61 points of growth. (NWEA MAP MATH)  Every teacher and staff member will plan and participate in one out of four title I	Measurable Goals	Action Plan Name	Professional  Development Step	Anticipated Timeline
national norms from fall to spring. (Well Below Average- Below Average) (Below Average- Average) (Average- Above Average) Above Average- Well Above Average)  (ORF)  The third, fourth, and fifth grade student groups will meet the anticipated mathematics student growth norm, as specified by NWEA, from the beginning of the year to the end of the year math MAP benchmark assessments. The anticipated math NWEA MAP student growths norms determined the third grade student group should demonstrate 12.6 points of growth, the fourth grade student group should demonstrate 10.96 points of growth, and the fifth grade student group should demonstrate 9.61 points of growth. (NWEA MAP MATH)  Every teacher and staff member will plan and participate in one out of four title I			meetings to support planning for small group instruction. Professional development will be conducted as needed.	
Throughout the 2023-2024 school year Bywood's professional staff members will be provided with targeted development opportunities in core content areas and student	national norms from fall to spring. (Well Below Average- Below Average) (Below Average- Average) (Average- Above Average) Above Average- Well Above Average) (ORF)  The third, fourth, and fifth grade student groups will meet the anticipated mathematics student growth norm, as specified by NWEA, from the beginning of the year to the end of the year math MAP benchmark assessments. The anticipated math NWEA MAP student growths norms determined the third grade student group should demonstrate 12.6 points of growth, the fourth grade student group should demonstrate 10.96 points of growth, and the fifth grade student group should demonstrate 9.61 points of growth. (NWEA MAP MATH)  Every teacher and staff member will plan and participate in one out of four title I academic events for families. (Title I Academic Nights)  Throughout the 2023-2024 school year Bywood's professional staff members will be	Engagement Professional	Teachers will be provided with student engagement over the course of the school year. Each month the faculty will be provided with a new strategy to focus on in their classroom instruction.	08/22/2023 - 06/12/2024

Measurable Goals	Action Plan	Professional	Anticipated
Measurable Goals	Name	Development Step	Timeline

engagement. Professional development opportunities will allow staff members to explore and select resources aligned to district approved curricula that will support classroom level differentiation. District experts and consultants will deliver development opportunities. (Professional Learning Opportunities)

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### PROFESSIONAL DEVELOPMENT PLANS

Learning Walks

Professional Development Step	Audience	Topics of Prof. Dev
Student Engagement Monthly	All staff at Bywood	Student Engagement Techniques September : Cold Call / No Opt
Training		Out October : Turn and Talk November : Back-to-Back Face-to-
		Face December : Chalk Talk January : Hand up, Stand up , Pair up
		February : Showdown March: Quiz, Quiz, Trade April: Take a
		Stand May: Team Mates Consult June: Jigsaw
Evidence of Learning	Anticipated 1	Fimeframe Lead Person/Position

08/22/2023 - 06/12/2024

Principal

This Step meets the Requirements of State Required Trainings:

3d: Using Assessment in Instruction

2d: Managing Student Behavior

3c: Engaging Students in Learning

Professional Development Step Audience Topics of Prof. Dev

Math MTSS Professional Development All teaching staff Math Intervention Data Analysis Differentiation of

Instruction Vertical Alignment of Standards Assessment

Evidence of Learning	Anticipated Timeframe	Lead Person/Position
NWEA MAP Math Assessment and enVision benchmark assessment	08/22/2023 - 06/12/2024	Principal District Supervisors
data will be utilized to determine areas of need within specific math		Math Coaches
competency areas. Learning walks and model lessons will help to		
determine effectiveness of instructional practices.		

1b: Demonstrating Knowledge of Students

3a: Communicating with Students

4d: Participating in a Professional Community

1a: Demonstrating Knowledge of Content and Pedagogy

2b: Establishing a Culture for Learning

4b: Maintaining Accurate Records

1d: Demonstrating Knowledge of Resources

3c: Engaging Students in Learning

1f: Designing Student Assessments

4a: Reflecting on Teaching

1e: Designing Coherent Instruction

3d: Using Assessment in Instruction

1c: Setting Instructional Outcomes

3b: Using Questioning and Discussion Techniques

4e: Growing and Developing Professionally

## **ADDENDUM E: COMPREHENSIVE PLAN COMMUNICATIONS**

Communication Step	Topics of Message	Mode	Audience	Anticipated Timeline
1. Home and School Meeting	- School Level Plan	In person meeting	Families of students	June and September home and school meeting.
Faculty Meeting	- Goals, Strength, and Weaknesses	Faculty Meeting	Staff	September Faculty meeting
School Level Planning Committee	Goals and plan of implementation	School Level in person meeting	School Planning Committee	All year long , monthly