Aldrich Intermediate School

2022 - 2023

Principal:Joe VrydaghsAddress:1859 Northgate Drive Beloit, WI 53511

Leadership Team Members					
Name	Position/Role	Years at Current School			
Joe Vrydaghs	Building Principal	6			
Sinem Bertling	Assistant Principal (6-7-8)	2			
Sheila Marshall	Assistant Principal (4/5)	1 (4)			
Tim Vedra	6th Grade	6			
Lisa Reshkus	Specials/Electives (Music)	6			
Dan Lathrop	7th Grade	6			
Jamie Niesen	DLI / ELL	2			
Sara Mueller	5th Grade	6			
Kayla Chambers	Academic Interventionist	2			
Yvette Hansen	8th Grade	5			
Cam Dary	STEM Coach	1			
Dawn Raufman	Literacy Coach	1			
Kurt Handrich	8th Grade / PBIS	6			
Carolyn Lynch	4th Grade	6			
Tamara Livingston	Special Education	5			
Heidi Schildt	Student Services	6			

Beliefs, Mission, Vision and Values

Beliefs

- Every child can learn; their individual differences are an asset and add value to our Aldrich community.
- Learning environments must provide safe, respectful, equitable spaces in which teaching and learning can occur.
- Although there exists a systemic resistance to equity, each Aldrich student must receive an equitable education.

Mission

To provide each of our unique students all they need in order to reach their full potential within a community of respect, compassion, and excellence.

Vision

All Aldrich students will become successful, resilient citizens who contribute positively to an ever-changing world.

Values	*Equity	*Respect	*Citizenship	*Diversity	*Responsibility	
Motto:	GO BLUE!					

What's your school's reimagined story...

The Aldrich story is conceived in excellence and dedicated to the proposition that every child can learn.

Building on the strong foundation of our unique love, care, and support for one another and partnering with both our existing Aldrich Families and diverse Beloit community, we highly resolve to provide all of our students everything they need in order to reach their full potential and to the great, unfinished work that remains: To honor and value the individual differences manifested within our diverse student body, to create and maintain safe, respectful, and equitable classrooms in which our teachers and students can thrive, to establish meaningful relationships with all of our students, and to identify, empower, and equip truly representative student leaders for tangible, growth-oriented leadership opportunities. This is our story.

Continuous Improvement Plan Goals

Priority Area: Literacy SMARTE Goal

LITERACY:

• By June 2023, 80% of each grade level's students will achieve proficiency within their assigned portion of the RACER strategy as measured by the Aldrich RACER Rubric.

Priority Area: Mathematics SMARTE Goal

MATH:

• By June 2023, 80% of each grade level's students will achieve proficient levels of automaticity within their assigned "basic fact set" as measured by grade level specific, Aldrich common assessments.

Priority Area: School Culture SMARTE Goal

SCHOOL CULTURE:

• By June 2023, Aldrich will create a data-driven action plan in order to demonstrably improve classroom climate and culture throughout the 2023-24 school year.

CONTINUOUS IMPROVEMENT PLAN

LITERACY

Priority Area: Literacy SMARTE Goal:

• By June 2023, 80% of each grade level's students will achieve proficiency within their assigned portion of the RACER strategy as measured by the Aldrich RACER Rubric.

1.0 What are your key Equity Audit takeaways (2 - 3) related to Literacy?
More personalized and differentiated instruction
 Differentiate operation and / or growth goals based on grade level
 Modify assessments and allow accommodations for our SWD.
Communication is vital: Parents want more, staff feel intimidated at times
Connect learning with student interest, culture, heritage, language, etc.
Increase staff understanding of cultural differences existing both between and within student demographic groups.
2.0 What are your key quantitative and qualitative data takeaways related to Literacy?
Achievement gaps exist between African-Americans and SWD and their Hispanic and Caucasain peers in general and specifically related to our
2021-22 Aldrich CIP literacy outcomes
Decreasing student tardiness and absences, while increasing attendance rate across all demographic groups will positively impact student
achievement.
3.0 What 1 - 2 hypotheses / problems of practice from your Root Cause Analysis will you turn into action steps?
In the 2021-22 Literacy CIP, we did not administer formative assessments as summative assessments based on student interest & reading level that
could at any time demonstrate final student proficiency in the Reading CIP goal.
Theory of Action Statement:
• IF we administer formative assessments as summative assessments that could at any time demonstrate final student proficiency in the Reading CIP goal

- USING assessments based on student interests and personalized reading levels
- **THEN WE WILL** increase the number of students meeting their grade level proficiency, achieve our overall Literacy CIP goal, and dramatically increase the ability of our students to closely read, understand, and summarize text.

Improvement Actions / Strategies (2 - 3) Component(s) Addressed Collaboration Focus (Title 1 - IV or oth L-DIFFERENTIATION *Differentiation *Initial Training Presentation on Friday, November 4, during the AM building PD time. *From the formative assessments and te CO's summative assessment we will disconce the total number of each grade level achieving profilency. * Title 1 = V or oth *Student Interest *Student Interest assessments based on student interest & reading level that ac estaggreed & appropriately pased timos *Notice Content to Content or Content or Content to Content or Content accurate data entry / record * Title 1 = V or oth *Mid Gaste: *Goal-Bemostrate Proficiency in Retexport the Question * EQuestion COE Proficiency in Retexport * Mid Starte * Student Interest * Content Proficiency in Retexport the Question * Explain and Bibborate * Demonstrate Proficiency in Retexport * Consortate Proficiency in Re	Evidenced-Based	Equity Area Targeted	Professional Learning/	Success Indicator	Funding Source
DIFFERENTIATION *Differentiation *Initial Tailing Presentation on Fidders *From the formative assessments and the EOV summative assessment was easessment was easessment was eases the teor of summative assessments was the EOV summative assessment was eases to a student interest at adenging level that are staggered a papropriately spaced throughout the yabeed on student interest & addition of formative assessment was eases to a student interest & addition of formative assessment was eases to a student interest & addition of formative assessment was eases to a student interest & addition of formative assessment was eases to a student interest & addition of formative assessment was eases to a student interest & addition of formative assessment was eases to a student interest & addition of formative assessment was eases to a student interest & addition of formative assessment was eases to a student interest & addition of formative assessment was eases the value of the construction of formative assessment was eases the value of the construction of formative assessment was eases the value of the construction of formative assessment was ease when the construction of formative assessment was ease when the formative assessment was ease when the formative assessment was ease when the construction of formative assessment was ease when the formative assessment was easequate particles. • * * *	Improvement Actions /	Component(s) Addressed	Collaboration Focus		(Title I - IV or other)
DIFFERENTIATION**Differentiation**Initial Training Presentation on Allow, Downber 4, during the AM building, PD time.**roum the formative assessments and the EOY summative assessments and the EOY summative assessments and the EOY summative assessments has do n student interest & reading lowel that and assessments has do n student interest & reading profile work that and and the explosion of formative assessments has do n student interest & reading profile work that and assessments has do n student interest & reading profile work that and throughout the year & that can demonstrate find profile work and and throughout the year & that can demonstrate find profile work and and throughout the year & that can demonstrate profile oncy in R Aleword the Question (EQL CER) is a constraint of the profile oncy in C. Cite Evidence in C. Cite Ev	Strategies (2 - 3)				
*Student Interest: *Student Interest: PD time. will discover the total number of each grade level achieving proficiency. Diversion a rotation of formative assessments based on student interest & reading level that are estaggreed & appropriately spaced *Mid/Year Data Dive, Goal Review and adjustment of practice on Friday, January 20, during the AM building PD time. *Timely, up-to date, complete, and accurate data entry / record keeping. Hi Grade: *Goal-Beenonstrate proficiency in Review and the Question *Timely, up-to date, complete, and accurate data entry / record keeping. *To call bemonstrate Proficiency in Reversion Goals: *Goal-Beenonstrate proficiency in Calle State achieve a		*Differentiation	•		
 Therelop a rotation of formative assessments based on student inferset & reading level that are assessments based on student inferset & reading level that are assessments based on student of practice on Friday. January 20, during the AM building PD time. Timely, up-to date, complete, and accurate date entry / record keeping. "If the achieve our CIP goal we will consider our plan a success with which we adequately addressed the root cause and solved our problem of practice. "If the achieve our CIP goal we will consider our plan a success with which we adequately addressed the root cause and solved our problem of practice. "If the achieve our CIP goal we will consider our plan a success with which we adequately addressed the root cause and solved our problem of practice. "If the achieve our CIP goal we will consider our plan a success with which we adequately addressed the root cause and solved our problem of practice. "If the achieve our CIP goal we will consider our plan a success with which we adequately addressed the root cause and solved our problem of practice. "If the achieve our CIP goal we will consider our plan as used to root cause and solved our problem of practice. "If the achieve the Question of a Answer the Question and Answer the Proficiency in E-Explain and Elaborate Proficiency in E-Explain and Elaborate Proficiency in E-Explain and Elaborate Proficiency in Bestore and proficiency in E-Explain and Elaborate Proficiency in Bestore and plan and Elaborate Proficiency in Bestore and Proficiency in Bestore an	*Student Interest	*Student Interest and engagement		will discover the total number of each	Intie i Budget
absessments based on suberit interes & radigie level that are staggered & appropriately spaced throughout the years & that can demonstrate final proficiency at any time. January 20, during the AM building PD time. accurate data entry / record keeping. **If we ask that can demonstrate final proficiency at any time. **If we ask that can demonstrate proficiency at any time. **If we ask that can demonstrate proficiency at any time. **If we ask that can demonstrate proficiency in **Lexasing Goals: **If we ask that can demonstrate Proficiency in **Extension Goals: **If Goad-Demonstrate Proficiency in **Extension Goals: **If we ask that can demonstrate Proficiency in **Extension Goals:				*=	
interests & reading level that are time. keeping. staggered & appropriately spaced time. *If we achieve our CIP goal we will consider our plan a success with which we adequately addressed the root cause and solved our problem of practice. 4th Grade: *Goal-Demonstrate proficiency in R-Reword the Question *If we achieve our CIP goal we will consider our plan a success with which we adequately addressed the root cause and solved our problem of practice. *Gance: *Goal-Demonstrate proficiency in A-Answer the Question *If we achieve the Question *Extension Goals: 1) Demonstrate Proficiency in C-Citte Evidence *If we achieve the question *Sth Grade: *Goal-Demonstrate Proficiency in R-Record the Question and A-Answer the Question *If we achieve the question *Sth Grade: *Goal-Demonstrate Proficiency in R-Record the Question and A-Answer the Proficiency in R-Record the Question and A-Answer the Question and A-Answer the Proficiency in C-Citte Evidence *If we achieve the Question and A-Answer the Question and A-Answer the Question and A-Answer the Question and A-Answer the Proficiency in C-Citte Evidence *If we achieve the question and A-Answer the Question and A-Answer the Proficiency in C-Citte Evidence 1) Demonstrate Proficiency in C-Citte Evidence 1) Demonstrate Proficiency in C-Citte Evidence *If we achieve the question and A-Answer the Proficiency in C-Citte Evidence 2) Demonstrate Proficiency in State Proficiency in State Proficiency in State Proficiency in C-Citte Ev					
throughout the year & that can demonstrate final proficiency at any time. *If the Grade: *Goal-Demonstrate proficiency in R-Reword the Question *(RACER) *Extension Goals: 1) Demonstrate Proficiency in A-Answer the Question 3) Demonstrate Proficiency in R-Recop *Gal-Demonstrate Proficiency in R-Recop				-	
Demonstrate Initial proficiency at any time. consider our plan a success with which we adequately addressed the root cause and solved our problem of practice. Vertificate: read-Demonstrate proficiency in R-Reword the Question * (EACER) restored in the Constrate Proficiency in A-Answer the Question 2) Demonstrate Proficiency in E-Explain and Elaborate addressed the root cause and solved our problem of practice. * (Gad-Demonstrate Proficiency in A-Answer the Question addressed the root cause and solved our problem of practice. * Goal-Demonstrate Proficiency in E-Explain and Elaborate addressed the root cause and solved our problem of practice. * (GACER) * Goal-Demonstrate Proficiency in R-Recap * Goal-Demonstrate Proficiency in R-Recap * (GACER) * Goal-Demonstrate Proficiency in E-Explain and Elaborate addressed the question and A-Answer the Proficiency in E-Explain and Elaborate Proficiency in E-Explain and Elaborate Proficiency in B-Explain and Elabora					
*Gal-Demonstrate proficiency in R-Reword the Question *[RACER] *[EACER] *[Charling of Collection				consider our plan a success with which we adequately addressed the root cause and solved our problem of	
R-Reword the Question *{IBACCR}) *Extension Goals: 1) Demonstrate Proficiency in	*4th Grade:			practice.	
*(<u>RACER</u>) *Extension Goals: 1) Demonstrate Proficiency in A-Answer the Question 2) Demonstrate Proficiency in E-Explain and Elaborate 4) Demonstrate Proficiency in R-Recap *Goal-Demonstrate Proficiency in R-Reword the Question and A-Answer the Question *(<u>RACER</u>) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in C-Cite Evidence 3) Demonstrate Proficiency in E-Explain and Elaborate 4) Demonstrate Proficiency in C-Cite Evidence 3) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in E-Explain and Elaborate B-Explain A-Explain A-Expl	• •				
*Extension Goals: 1) Demonstrate Proficiency in A-Answer the Question 2) Demonstrate Proficiency in C-Cite Evidence 3) Demonstrate Proficiency in R-Recap *Sth Grade: *Goal-Demonstrate proficiency in R-Reword the Question and A-Answer the Question *[<u>RACER</u>] *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in C-Cite Evidence 3) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in C-Cite Evidence 3) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in E-Explain and Elaborate					
1) Demonstrate Proficiency in A-Answer the Question 2) Demonstrate Proficiency in C-Cite Evidence 3) Demonstrate Proficiency in E-Explain and Elaborate 4) Demonstrate Proficiency in R-Recap *Sth Grade: *Goal-Demonstrate proficiency in and A-Answer the Question and A-Answer the Question and A-Answer the Question *[RA_CER) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in C-Cite Evidence 3) Demonstrate Proficiency in C-Cite Evidence C-Cite Evidence C-Cite Evidence C-Cite Evidence C-Cite Evidence C-Cite Evidence <					
2) Demonstrate Proficiency in C-Cite Evidence 3) Demonstrate Proficiency in E-Explain and Elaborate 4) Demonstrate Proficiency in R-Recap *Sth Grade: *Goal-Demonstrate proficiency in R-Reword the Question and A-Answer the Question *(EAQCER) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in					
C-Cite Evidence 3) Demonstrate Proficiency in E-Explain and Elaborate 4) Demonstrate Proficiency in R-Recap * Sth Grade: * Goal-Demonstrate proficiency in R-Reword the Question and A-Answer the Question * (<u>RACER</u>) * Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in	-				
3) Demonstrate Proficiency in E-Explain and Elaborate 4) Demonstrate Proficiency in R-Recap *Goal-Demonstrate proficiency in R-Reword the Question and A-Answer the Question *(<u>RACER</u>) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in					
E-Explain and Elaborate 4) Demonstrate Proficiency in R-Recap *Sth Grade: *Goal-Demonstrate proficiency in R-Reword the Question and A-Answer the Question *(RACCR) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in					
R-Recap *Sth Grade: *Goal-Demonstrate proficiency in R-Reword the Question and A-Answer the Question *(RACER) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in					
*Sth Grade: *Goal-Demonstrate proficiency in R-Reword the Question and A-Answer the Question *(RACER) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in					
*Goal-Demonstrate proficiency in R-Reword the Question and A-Answer the Question *(RACER) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in	R-Recap				
*Goal-Demonstrate proficiency in R-Reword the Question and A-Answer the Question *(RACER) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in	*5th Grade				
A-Answer the Question *(RACER) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in					
*(RACER) *Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in	R-Reword the Question and				
*Extension Goals: 1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in					
1) Demonstrate Proficiency in C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in					
C-Cite Evidence 2) Demonstrate Proficiency in E-Explain and Elaborate 3) Demonstrate Proficiency in					
E-Explain and Elaborate 3) Demonstrate Proficiency in					
3) Demonstrate Proficiency in	2) Demonstrate Proficiency in				
	-				
	n-necap				

*6th Grade:			
*Goal-Demonstrate proficiency in			
R-Reword the Question,			
A-Answer the Question, and C-Cite			
the Evidence.			
*(<u>RAC</u> ER)			
*Extension Goals:			
1) Demonstrate Proficiency in			
C-Cite Evidence			
2) Demonstrate Proficiency in			
E-Explain and Elaborate			
3) Demonstrate Proficiency in			
R-Recap			
*7th Grade:			
*Goal-Demonstrate proficiency in			
R-Reword the Question, A-Answer			
the Question, C-Cite the Evidence,			
and E-Explain and Elaborate			
*(<u>RACE</u> R)			
*Extension Goals:			
1) Demonstrate Proficiency in			
R-Recap			
toth Crede			
*8th Grade:			
*Goal-Demonstrate proficiency in			
R-Reword the Question, A-Answer			
the Question, C-Cite the Evidence,			
E-Explain and Elaborate, and			
R-Recap.			
*(RACER)			
*Extension Goals:			
1) Apply the RACER strategy to			
Constructed Response, Forward			
exam practice items.			
*Students with Disabilities (SWD):			
*Goal-Demonstrate proficiency			
according to grade level expectation.			
*In collaboration with the grade			
level Special Education Teacher,			
modify instruction, practice and/or			
assessment in order to provide			
personalized access to grade level			
goal expectations			
		l	

2. INTEGRATING WRITING		
STRATEGIES ACROSS ALL		
CONTENT ADEAS		
CONTENT AREAS		
*Using Writing Across the Content		
Areas		
*Constructed Response		
*RACER strategy		
Infection strategy		
*Core Subjects:		
*ELA, Math, Science, Social Studies		
*Constructed Responses:		
*Written Responses		
*Outside of Core Subjects:		
*All Elective and Specials Classes		
*Constructed Responses:		
*Verbally / Orally		
*RACER written response strategy		
revised in order to support oral		
summaries and review during the		
succinct closing of a lesson.		
*(R-Reword the question) What		
important question did today's		
lesson answer?		
*(A-Answer the Question) How		
did today's lesson answer our		
important question?		
*(C-Cite the Evidence) What did		
we do or say during today's		
lesson proves your answer?		
lesson answer?		
*(E-Explain and Elaborate) "How		
do those words and actions		
prove that today's lesson is		
about?"		
*(R-Recap) In your own words,		
summarize the entire lesson		
using the RACER strategy.		
3. <u>COACHING</u>		
*Voluntary Mini Coaching Cycles		
covering Best Practice Instructional		
Strategies for teaching writing across		
the content areas.		

Evidenced-Based Engagement Strategy	Participants	Success Indicator	Engagement Documentation
Open invitation to all Parents, Families, and Guardians to visit Aldrich	 Parents Building Administrators Staff 	 Attendance Numbers Survey Feedback/Data 	 Survey Forms Parent communications Sign-in forms
Relevant Presentations, Training, and Learning Opportunities offered to all Aldrich Parents, Families, and Guardians.	 Parents Community Members/Partners, Aldrich Facebook Coordinators District Communication Coordinators Building Administrators 	 Attendance Numbers Survey Feedback/Data 	 Survey Forms Parent communications Sign-in forms
 Others HBD Implement Easily Accessible, Relevant Channels of Communication for all Family Engagement Opportunities and Events Blackboard Messenger SMORE Newsletter Partnership with BDN Skyward Emails/Notifications Social Media / Facebook 	 Parents Community Members/Partners Staff Aldrich & District Facebook Coordinators Building Administrators 	 Facebook "likes" and postings. Attendance numbers Anecdotal feedback from participants in F2F interactions. Quantitative feedback gathered through family surveys. 	 Attendance data Post meeting reflections Administrators Participants Facebook Data
 Relevant Presentations, Training, and Learning Opportunities to all Aldrich Staff regarding effective communication with families/guardians. 45 minute training module entitled, "Building Efficacy in Transformative Family Communication's during "Building PD Days" (August 29 and 30). 			

	LITERACY Progress Monitoring including Evidence / Source (Document your school's progress throughout the year)							
Term	Evidence-Based Improvement Strategy	Data	State Adjustment or Maintenance of Effort					
Term 1	 A System / Plan of implementation and progress monitoring for the Aldrich school-wide implementation of the RACER strategy of Constructed Response. This will be developed primarily by the Literacy Coach with support from ELA teachers and Leadership Team and will include: Baseline Data, progress monitoring, Exit and Post-test assessments 	 The plan, in document form, detailing our school-wide implementation and progress monitoring of the RACER strategy. The plan, in document form, detailing our school-wide implementation and progress monitoring of the RACER strategy a. Results of all student pre, mid, and post test assessments. 						
Term 2	 Building level, Professional Development delivered by Literacy coach with support of ELA teachers, STEM Coach, and admin. Phase 1 implementation of the Aldrich, school-wide "RACER Strategy of Constructed Response," plan. Implementation of the PLC+ model with emphasis on the driving PLC+ question, "How do we move learning forward?" 	 The PD calendar, slide deck and resources necessary for each scheduled all staff PD workshop and a record of those participating in it. Results of all student pre test assessments. 						

		3. Results of both staff and student self-assessments
Term 3	 Phase 1 and Phase 2 implementation of the Aldrich, school-wide "RACER Strategy of Constructed Response," plan. 	 The PD calendar, slide deck and resources necessary for each scheduled all staff PD workshop and a record of those participating in it. Results of all student mid and post test assessments. Results of both staff and student self-assessments
Summative	1.	

CONTINUOUS IMPROVEMENT PLAN

MATH

Priority Area: Mathematics SMARTE Goal:

• By June 2023, 80% of each grade level's students will achieve proficient levels of automaticity within their assigned "basic fact set" as measured by grade level specific, Aldrich common assessments.

1.0 What are your key Equity Audit takeaways (2 - 3) related to Math?

- More personalized and differentiated instruction
 - Differentiate operation and / or growth goals based on grade level
 - \circ $\;$ Modify assessments and allow accommodations for our SWD.
- Communication is vital: Parents want more, staff feel intimidated at times
- Connect learning with student interest, culture, heritage, language, etc.
- Increase staff understanding of cultural differences existing both between and within student demographic groups.

2.0 What are your key quantitative and qualitative data takeaways related to Math?

• Achievement gaps exist between African-Americans and SWD and their Hispanic and Caucasain peers in general and specifically related to our 2021-22 Aldrich CIP Math outcomes

• Decreasing student tardiness and absences, while increasing attendance rate will positively impact student achievement.

3.0 What 1 - 2 hypotheses / problems of practice from your Root Cause Analysis will you turn into action steps?

• In the 2021-22 Math CIP, we created and implemented a "one size fits all" plan throughout all grade levels.

Theory of Action Statement:

- *IF* we develop a plan for fact fluency acquisition
- **USING** differentiation strategies appropriate to fact fluency acquisition across and within all grade levels
- **THEN WE WILL** increase the number of students meeting their grade level proficiency, achieve our overall Math CIP goal, and dramatically increase the ability of all students to quickly and accurately apply foundational mathematical processes to increasingly complex mathematical operations.

MATH SMARTE Goal (Annual Growth): **Evidenced-Based Improvement Equity Area Targeted Professional Learning**/ Success Indicator **Funding Source Actions and Strategies** Component(s) Addressed **Collaboration Focus** (Title I - IV or other) 1. Differentiation *Initial Training Presentation on Friday, **Building Budget** *From the formative assessments and • **1. DIFFERENTIATION** November 4. during the AM building the EOY summative assessment we • Title | Budget 2. Student Interest and engagement PD time. will discover the total number of each *4th and 5th Grade: grade level achieving proficiency. *BOY: Automaticity / Fact fluency in 3. Standards-Based Instruction *Mid-Year Data Dive, Goal Review and addition of whole numbers between *If we achieve our CIP goal we will adjustment of practice on Friday, 0 and 12. *Automaticity in Basic Operations is January 20, during the AM building PD consider our plan a success with which *Extensions: captured within our grade level time. we adequately addressed the root 1) Automaticity / Fact fluency in standards. cause and solved our problem of subtraction of whole numbers practice. between 0 and 15. *Standards-based instruction ensures 2) Automaticity / Fact equity through equally rigorous. *Proficiency across all grade levels Fluency in multiplication of standards-based learning targets for demonstrated by whole numbers between 0 and 12. all students. *Achieving 80% mastery of 3) Automaticity / Fact Fluency in automaticity in grade level specific, division using divisors between basic operations 1 and 12 and dividends between OR 0 and 144. *Demonstrating an increase of at least 4) Automaticity / Fact fluency in 50% between the pre and post test addition and subtraction of scores. negative integers between -12 and 12 5) Automaticity / Fact Fluency in multiplication of positive and negative integers between 0 and 12. 6) Automaticity / Fact fluency in addition and subtraction of fractions with like denominators 7) Automaticity / Fact fluency in the conversion of improper fractions into mixed numbers.

			
*6th-7th-8th Grade:			
*BOY: Automaticity / Fact Fluency in			
multiplication of whole numbers			
between 0 and 12.			
*Extensions:			
1) Automaticity / Fact Fluency in			
division using divisors between			
1 and 12 and dividends between			
0 and 144.			
2) Automaticity / Fact fluency in			
addition and subtraction of			
negative integers between			
-12 and 12			
3) Automaticity / Fact			
Fluency in multiplication of			
positive and negative integers			
between 0 and 12.			
4) Automaticity / Fact fluency in			
addition and subtraction of			
fractions with like denominators			
5) Automaticity / Fact fluency in			
the conversion of improper			
fractions into mixed numbers.			
6) Automaticity / Fact fluency in			
the addition of decimals between 0.0 and 10.0.			
0.0 and 10.0.			
2. <u>HIGHLY ENGAGING INSTRUCTIONAL</u>			
STRATEGIES			
STRATEGIES			
• Strategies for Teaching			
Automaticity of Math Facts			
*Count-By Method			
*Time-Delay Method			
*Strategy Instruction			
*Drawing			
*Manipulatives			
Wanipulatives			
Automaticity:Facts 1-12			
• Automaticity.racts 1-12			
3. <u>COACHING</u>			
Voluntary Mini Coaching			
Cycles covering Best Practice			
Instructional Strategies for			
teaching automaticity in			
basic facts.			
		l	

 Parents Building Administrators Staff Parents Community Members/Partners, Aldrich Facebook Coordinators 	 Attendance Numbers Survey Feedback/Data Attendance Numbers Survey Feedback/Data 	 Survey Forms Parent communications Sign-in forms Survey Forms Parent communications Sign-in forms
 Community Members/Partners, Aldrich Facebook Coordinators 		Parent communications
 District Communication Coordinators Building Administrators 		
 Parents Community Members/Partners Staff Aldrich & District Facebook Coordinators Building Administrators 	 Facebook "likes" and postings. Attendance numbers anecdotal feedback from participants. Quantitative feedback gathered through family surveys. 	 Attendance data Post meeting reflections Administrators Participants Facebook Data
	 Parents Community Members/Partners Staff Aldrich & District Facebook Coordinators 	 Parents Community Members/Partners Staff Aldrich & District Facebook Coordinators Building Administrators Facebook Coordinators

	MATH Progress Monitoring including Evidence / Source (Document your school's progress throughout the year)							
Term	Evidence-Based Improvement Strategy	Data	State Adjustment or Maintenance of Effort					
Term 1	 Create the Aldrich, school-wide "Development of Automaticity in Basic Operations," plan of implementation and progress monitoring. This will be developed primarily by the STEM Coach (with support from math teachers and the Leadership Team) and will include: Baseline Data, progress monitoring, Exit and Post-test assessments 	 The plan, in document form, detailing our school-wide implementation and progress monitoring of Automaticity/Recall in basic mathematical operations. The plan, in document form, detailing our school-wide implementation and progress monitoring of the RACER strategy. Results of all student pre, mid, and post test assessments. 						
Term 2	 Building level, Professional Development delivered by STEM coach with support of math teachers, Lit Coach, and admin. Phase 1 implementation of the Aldrich, school-wide "Development of Automaticity in Basic Operations," plan. 	 The PD calendar, slide deck and resources necessary for each scheduled all staff PD workshop and a record of those participating in it. 						

		 Results of all student pre test assessments. Results of both staff and student self-assessments
Term 3	 Phase 1 and Phase 2 implementation of the Aldrich, school-wide "Development of Automaticity in Basic Operations," plan. 	 The PD calendar, slide deck and resources necessary for each scheduled all staff PD workshop and a record of those participating in it. Results of all student mid and post test assessments. Results of both staff and student self-assessments
Summative	1.	

CONTINUOUS IMPROVEMENT PLAN

SCHOOL CULTURE

Priority Area: School Culture SMARTE Goal:

• By June 2023, Aldrich will create a data-driven action plan in order to demonstrably improve classroom climate and culture throughout the 2023-24 school year.

1.0 What are your key Equity Audit takeaways (2 - 3) related to School Climate?

- Increase communication regarding "student progress" with both students and parents.
- Students are not developing enough strong, mutually respectful relationships with their peers.

2.0 What are your key quantitative and qualitative data takeaways related to School Climate?

• Decreasing student tardiness and absences, while increasing attendance rate will positively impact school climate.

3.0 What 1 - 2 hypotheses / problems of practice from your Root Cause Analysis will you turn into action steps?

• We did not create nor did we conduct a student survey that captured students' perceptions of teacher behaviors and that paralleled the "Teacher Behaviors Persistence Survey" which we did administer to our teachers in order to capture our teachers' perceptions of their own behaviors.

Theory of Action Statement:

- **IF** we develop a plan to improve classroom culture
- USING data generated from student perspectives as well as staff perspectives

• THEN WE WILL improve classroom culture & create respectful, meaningful relationships between and among our students.

Evidenced-Based Improvement Actions /	Equity Area Targeted	Professional Learning/	Success Indicator	Funding Source
Strategies (2 - 3)	Component(s) Addressed	Collaboration Focus		(Title I - IV or other)
 Data Driven and Informed Action Plan We will capture the data necessary to create an action plan during the 2022-23 School Year designed to improve classroom climate and culture. Empathy Interview approach to "Staff Perception of Teacher Behaviors." Create a parallel student survey to the "Staff Perception of Teacher Behaviors" Compare responses and analyze all gaps Create a 2023-24 plan to improve classroom culture. 	 Increased communication between teacher and student and teacher and parent/guardians Increase staff awareness of student perspectives as well as cultural differences between and within student demographic groups. 	 *Initial Training Presentation on Friday November 4, during the AM building PD time. *Mid-Year Data Dive, Goal Review and adjustment of practice on Friday, January 20, during the AM building PD time. 	*We will develop a plan that creates a parallel student survey to the "Staff Perception of Teacher Behaviors" *Compare responses and analyze all gaps *Create a vision for classroom culture to enact in 2023-24.	* Building Budget * Title 1
arent / Family Engagement Strategies fo Evidenced-Based Engagemer		OOL CULTURE Participants	Success Indicator	Engagement Documentation
L. Open invitation to all Parents, Families, a Aldrich	nd Guardians to visit	* Parents * Building Administrators * Staff	* Attendance Numbers * Survey Feedback/Data	* Survey Forms *Parent communications * Sign-in forms
 2. Relevant Presentations, Training, and Learning Opportunities offered to all Aldrich Parents, Families, and Guardians. Title 1/CIP presentation BTS Night and other School Events F2F Q & A / Feedback Post on Aldrich Website Blackboard Spanish and English documents and F2F interpreters present Video Presentation Shared out to all families Others TBD 		* Parents * Community Members/Partners, * Aldrich Facebook Coordinators * District Communication Coordinators * Building Administrators	* Attendance Numbers * Survey Feedback/Data	* Survey Forms * Parent communications * Sign-in forms
 3. Implement Easily Accessible, Relevant Channels of Communication for all Family Engagement Opportunities and Events Blackboard Messenger SMORE Newsletter Partnership with BDN Skyward Emails/Notifications 		* Parents * Community Members/Partners	* Facebook "likes" and postings. * Attendance numbers * Anecdotal feedback from	* Attendance data * Post meeting reflections * Administrators

 Social Media / Facebook Monthly post from each grade level Updates Progress Coffee with the Principal Virtual and F2F Q & A Format Share progress and provide updates Third Friday of each Month (9:00am-9:45am) 	* Building Administrators	* Quantitative feedback gathered through family surveys.	
 4. Relevant Presentations, Training, and Learning Opportunities to all Aldrich Staff regarding effective communication with families/guardians. 45 minute training module entitled, "Building Efficacy in Transformative Family Communication's during "Building PD Days" (August 29 and 30). 	* Administration *Staff	* Creation, Implementation, and delivery of a training module entitled, "Building Efficacy in Transformative Family Communication's during "Building PD Days" (August 29 and 30), to all staff.	* Slide Deck from the presentation

SCHOOL CULTURE Progress Monitoring including Evidence / Source (Document your school's progress throughout the year)			
Term	Evidence-Based Improvement Strategy	Data	State Adjustment or Maintenance of Effort
Term 1	1. Leadership Team review of the "Staff Perception of Teacher Behaviors." equity audit survey.	1. Feedback from Leadership Team captured in a Response/Analyzation Document.	
Term 2	1. Creation of a parallel student survey to the "Staff Perception of Teacher Behaviors"	1. The new, parallel student survey completed through the use of a Google Form document	
Term 3	 Delivery of the new student survey, "Student Perceptions of Teacher Behaviors" Compare responses and analyze all gaps between the "Staff Perception of Teacher Behaviors" to the newly developed, "Student Perceptions of Teacher Behaviors." Create a 2023-24 plan to improve classroom culture based on data 	 Feedback from Leadership Team captured in a Response/Analyzation Document comparing results between the two surveys. The completed 2023-24 plan to improve classroom culture based on data from an analytical comparison between 	

	from an analytical comparison between responses from the two surveys (this will be the summer 2023-24 work of the Leadership Team as we prepare our 2023-24 CIP)	responses from the two surveys.	
Summative	 Leadership Team review of the "Staff Perception of Teacher Behaviors." equity audit survey. Creation of a parallel student survey to the "Staff Perception of 	1. Feedback from Leadership Team captured in a Response/Analyzation Document.	
	Teacher Behaviors"	2. The new, parallel student survey completed through the use of a Google	
	3. Delivery of the new student survey, "Student Perceptions of Teacher Behaviors"	Form document.	
	4. Compare responses and analyze all gaps between the "Staff Perception of Teacher Behaviors" to the newly developed, "Student Perceptions of Teacher Behaviors."	3. Feedback from Leadership Team captured in a Response/Analyzation Document comparing results between the two surveys.	
	5. Create a 2023-24 plan to improve classroom culture based on data from an analytical comparison between responses from the two surveys (this will be the summer 2023-24 work of the Leadership Team as we prepare our 2023-24 CIP).	4. The completed 2023-24 plan to improve classroom culture based on data from an analytical comparison between responses from the two surveys.	

School Title I Components Checklist

 Title I Parent Meeting (Hyperlink Presentation) (Hyperlink Invitation) Meeting Date Meeting Time 	 Title I Parent Engagement Plan (Areas Identified in CIP) Hyperlink Website Link 	
 Title I Parent Compact Compact Document (Hyperlink) Return Rate Data (Hyperlink) 	 School to Home Communication occurs week using various modes in English and Spanish Callout Newsletter (Hyperlink) 	
All families have access to the School District of Beloit's Family Handbook	Website Weekly Classroom Communication via LMS or other means	
CIP Aligned Title I Budget Submitted		
 Parent Surveys Conducted at least twice per year (Hyperlink Survey Data) Parent Suggestion Box present in each school's Main Office 	Families have access to DPI Teacher Certification information through school and district websites	