Lester B. Sommer Elementary 6243

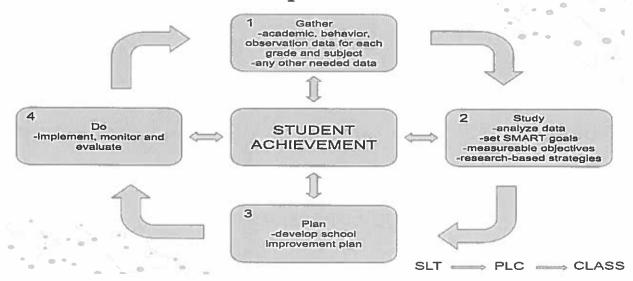
North Montgomery Community School Corporation
2017-2018 School Year
SCHOOL IMPROVEMENT PLAN

A school improvement plan (SIP) is a road map that identifies the changes a school needs to make to improve their level of student achievement. School improvement plans are selective, strategic plans based off the analysis of multiple forms of data through a root cause analysis to develop actionable goals. The SIP spells out the how and when these changes will be made.

North Montgomery Community School Corporation (NMCSC) worked with partners to develop a common comprehensive, research-based template, framework, and process for all schools to follow in the development of their school improvement plans. The purpose of this common template, framework, and processes is to ensure consistent planning, development and communication of the improvement process and plan.

The continuous improvement process identified in the graphic below outlines the processes that North Montgomery Community School Corporation traveled through in the development of their plans. All the district's administrators gathered for two-full days of professional development on the common template, framework and process. The administrators were trained in and conducted a comprehensive root cause analysis after completing a data dashboard which included the follow data points: attendance, behavior, observation and academic. School teams dug through attendance data by trimester, identified the number and percentage of referrals, In-School suspension and Out-of-School suspensions, reviewed averages of classroom observations, and analyzed ISTEP+, NWEA, and graduation rate.

Continuous Improvement Process



After conducting the root cause analysis of the follow 4 types of data, each school identified 3 smart goals in the areas of attendance, behavior, and academics. Once the smart goals were identified, school teams created objectives, data based rationales, strategies, activities, target groups and actions steps. Each action step identified person(s) responsible, evidence of success, possible obstacles and possible solutions. These comprehensive data-driven plans will drive improvement for not only teachers, staff and other stakeholders; it will increase learning and academic achievement for all the students of North Montgomery Community School Corporation.

School: Lester B. S	ommer Elementary									
June _2020	MEASURABLE OUT	COME: An increase	of 26% in 3 rd grade	math pass rate						
on Indiana State /										
Objective	Sommer Elementary will achieve an 8% yearly increase in 3 rd grade Math pass percentage rate									
Data-Based Rationale	In school year 2016-17 3 rd grade had a pass rate of 34% in Math on the Indiana State Assessment									
Strategy	Teachers are clear about student learning objectives. These objectives are specific, measurable, realistic, and timely and are aligned to the standard base curriculum.									
Activity	1. Administrat	The second secon	☑Intervention Leve							
	through dat	a	⊠Classroom Level							
	2. Informal/Fo	rmal classroom	⊠School Level							
	observation	S	☐ District Level							
	3. Lesson Plans	S								
	4. Posted Less	on Objective		Mr. Comment						
Targeted Group	Low Average and A	verage students b	ased on NWEA Math	Scores						
Choose an item.	Person	Evidence of	Possible	Possible						
Action Steps	Responsible	Success	Obstacles	Solutions						
Monthly Data Analysis	Grade level teams, Instructional Coach, Special Services Teachers	NWEA growth Progress Monitoring growth	Matching classroom rigor and pace with the curriculum pacing guide	Monitoring pre and post testing of End of Unit exams						
Choose an item. Action Steps	Person Responsible	Evidence of Success	Possible Obstacles	Possible Solutions						
Classroom Observation/Eva luation	Administrator, Instructional Coach	Documented Effective or Highly Effective marks in the RISE TER in Domain 1 and 2	Timing	Daily, Weekly, Monthly Observations						
Choose an item. Action Steps	Person Responsible	Evidence of Success	Possible Obstacles	Possible Solutions						
PD Plan	Administrator, Instructional Coach	Instructional Growth (RISE TER)	Cost/Time	Create a specific Budget based on need						

School: Lester B.	Sommer Elementary									
June2020	_MEASURABLE OUT	COME: An increase	of 16% in 4 th grade	ELA passing rate						
on Indiana State Objective	Sommer Elementary will achieve a 5.3% yearly increase in 4 th grade ELA pass percentage rate on the Indiana State Assessment									
Data-Based Rationale	In school year 2016-17, the 4 th grade had a 59% passing percentage rate in English Language Arts.									
Strategy	Teachers are clear about student-learning objectives. These objectives will be specific, measurable, realistic and timely and are aligned to the standard-based curriculum									
Activity	 Administrathrough da Informal/Foobservation Lesson Plan 	tive walk- ta ormal Classroom ns	⊠Intervention Level ⊠Classroom Level ⊠School Level □District Level							
Targeted Group		The state of the s	ased on NWEA Rea	ding scores.						
Choose an item. Action Steps	Person Responsible	Evidence of Success	Possible Obstacles	Possible Solutions						
Monthly Data Analysis	Grade level team, Special Services Team, Instructional Coach and Administrator	NWEA Growth End of Unit Assessments pre and posttest growth	Matching rigor and pace with Curriculum Pacing guide	Monitoring lesson planning and pacing of the curriculum guide						
Choose an item. Action Steps	Person Responsible	Evidence of Success	Possible Obstacles	Possible Solutions						
Classroom Observation/Te acher Evaluation	Administrator, Instructional Coach	Documented Effective or Highly Effective marks in the RISE TER in Domain 1 and 2	Timing	Daily, Weekly, Monthly schedules						
Choose an item. Action Steps	Person Responsible	Evidence of Success	Possible Obstacles	Possible Solutions						
PD Plan	Administrator, Instructional Coach	Instructional Growth (RISE TER)	Cost/Time	Create a budget to cover PD cost						

Objective	Sommer Elementary will achieve 1% yearly increase in student attendance in school year 2017-18								
Data-Based Rationale	In school year 2016-17 Sommer Elementary had an average Attendance Rate of 95.3%								
Strategy	 Sommer Elementary will communicate the importance of studen attendance and the effects of absences on student achievement. Sommer Elementary will provide a social/emotional network to support students and families. 								
Activity	newsletter attendance 2. Provide con to families t student atte 3. Create a gre	nmunity support that will ensure endance	⊠Intervention Level ⊠Classroom Level ⊠School Level □District Level						
Targeted Group	The bottom 10% of	f absentee student	ts in grades K-5 th .						
Choose an item. Action Steps	Person Responsible	Evidence of Success	Possible Obstacles	Possible Solutions					
Create a Focus Group based on past data	Administrator, School Nurse, School Secretary, grade level teachers	Attendance Rate increases	Time to collect data and analyze it	Plan for work time with specific dates					
Choose an item. Action Steps	Person Responsible	Evidence of Success	Possible Obstacles	Possible Solutions					
Making daily Attendance calls to absent students	Administrator, School Nurse, School Secretary	Attendance Rate increases	Time to make the calls	Delegate calls to different personnel					
Choose an item.	Person	Evidence of	Possible	Possible					
Action Steps	Responsible	Success	Obstacles	Solutions					
A system of support for students and families	Administrator, School Counselor, School Nurse, Grade level teachers, Community Programs	Attendance Rate increases	Support doesn't match the needs	Identify needs of focus group to better support					

			F	\ cademic	s							
	Grades	Enrollment	Math Proficiency									
				NWEA					ISTEP			
	3	44	1	2	Growth	3	Growth	Year	DNP	Pass	Pass+	
	Numbe	r Sense	50	47	-3	50	3		40.5			
	Comp	utation	34	43	9	38	-5	14-15	48.5	51.5		
	Algebreio	Thinking	44	47	3	52	5		43	36	20	
	Geo	metry	51	43	-8	48	5	15-16	43	30	20	
	Measuremen	t	32	32	0	40	8		66	28	6	
	ysis and Stati	stics	41	53	12	60	7	16-17	16-17		0	
					0		0		52.5	38.5	13	
	4	52	1	2	Growth	3	Growth	Year	DNP	Pass	Pass-	
	Number Sense		40	54	14	63	9	42.9				
School	Comp	Computation		50	-6	56	6	14-15	42.9	57.1		
	Algebreic Thinking		43	48	5	48	0	Em P	55	32	13	
	Geometry	Geometry		34	-22	48	14	15-16			13	
	Measuremen	Measurement		50	16	54	4		42	40	17	
	Analysis ar	Analysis and Statistics		38	-14	50	12	16-17	3-17	40		
					0		0		46.6333	43.0333	15	
	5	38	1	2	Growth	3	Growth	Year	DNP	Pass	Pass-	
	Numbe	r Sense	56	42	-14	56	14	20				
	Comp	Computation		56	20	74	18	14-15	30	70		
	Algebreio	Algebreic Thinking		56	3	48	-8	W 1	26	50	21	
	Geometry		44	53	9	29	-24	15-16	20	50	21	
	Measurement		50	36	-14	55	19		20	49	21	
	ysis and Stat	istics	41	30	-11	50	20	16-17	6-17 28 49			
					0		0		28	56.3333	21	

				Acade	nics							
						Eng	lish Proficien	су				
	Grades	Enrollment	t									
		NWEA								TEP		
	3	44	EEE 1 200	2	Growth	3	Growth	Year	DNP	Pass	Pass+	
	Literature		48	36	-12	38	2		39.4	60.6		
	Non-Fiction		40	24	-16	38	14	14-15	39.4	60.0	_	
	Vocabulary		43	39	-4	32	-7		22	52	16	
					0		0	15-16 32		52	10	
					Ö		0	100	44	48	8	
					0		0	16-17	444	40	_ B	
					0		0		38.4667	53.5333	12	
	4	31	1	2	Growth	3	Growth	Year	DNP	Pass	Pass+	
	Liter	ature	40	40	0	32	-8		41.5	58.5		
School	Non-	Fiction	40	56	16	54	-2	14-15	41.5			
	Voca	ibulary	42	58	16	48	-10		32	55	13	
					0		0	15-16	32	33	13	
					0		0	W. S-341	40	42	17	
					0		0	16-17	40	42	1/	
					0		Ö	Į.	37.8333	51,8333	15	
	5	38	1	2	Growth	3	Growth	Year	DNP	Pass	Pass+	
	L.ite:	ature	38	58	20	55	-3		37.7	62.3		
	Non-	Fiction	44	48	4	58	10	14-15	31.1	62,3		
	Voca	bulary	42	50	8	50	0		42	45	13	
					0		0	15-16	42	40		
					0		0		41	49	0	
					0		0	16-17	41	49	8	
			i	Î	0		0		40.2333	52.1	10.5	

				A	ttendance	9		
	Grades	Enrollment	YTD % Average Daily Student Attendance					
			Q1	Q2	Q3	Q4	Average	
	Grade 1	57	96.6	95.8	95.9		96.1	
School	Grade 2	58	95,8	93.7	94.3		94.6	
3611001	Grade 3	50	97.2	94	96.8		96	
	Grade 4	47	96.8	95	96		95.9333333	
	Grade 5	38	97.2	95.3	94.5		95.6666667	
	Kindergarter	55	96.2	95.6	95.9		95.9	
		305	96.7333	95.3	95.4667	#DIV/0!	#DIV/0!	

SIP Additional Requirements

School: Lester B. S	Sommer Elementary
	Including information on attendance, behavior, assessment, and
Curriculum Location and Description	Educators in North Montgomery are created curriculum maps to link local curriculum to Indiana Academic Standards at each grade level and to articulate the skills and strategies that students needs as they move from one grade level to the next. Maps are available for staff and parents via school website. Additional information about our curriculum is available online.
Assessment in Addition to ISTEP	North Montgomery Community School Corporation uses NWEA in grades K-8 and 10 th in addition to ISTEP. Students are assessed three time a year in reading, language use, and mathematics.
Include Needs of all Learners	North Montgomery partners with the West Central Indiana Special Services Cooperative to provide high-quality special education services to our students. The purpose and intent of this joint service program is to operate programs to serve all children with disabilities as defined by Article 7 of the Indiana Department of Education. The administering school corporation is Crawfordsville Community Schools, and as administrative and fiscal agent for the joint service program, it maintains the Joint Service and Supply Fund and receives and disburses in accordance with the provisions of the written agreement. The Co-op provides administrative, psychological, consultative, and related services to the participating school districts.
Opportunities for Parent Participation	Parents are encouraged to participate in school and corporation events through newsletters, Powerschool access, calendar events, and education tips.
Safe and Disciplined Learning Environment	All schools in North Montgomery Community School Corporation complete and update a School Safety Plan to ensure that all students, staff, and visitors come to a safe, equitable environment. Information about our safety requirements is available online.
Technology Initiatives Professional Development Program Narrative	North Montgomery is making great strides towards full technology integration. Our mission, vision, and action steps for this work are outlined in our Technology Page. Professional Development throughout NMCSC will be closely tied to information gained from student assessment data and teacher effectiveness of instruction. As we continue to work to meet the needs of all students, our instructional coach and/or principal will meet with grade levels monthly and provide training based on teacher evaluations and
	progress monitoring data. Grade level teams of general education teachers, teachers of exceptional learners, and paraprofessional aides meet weekly to review data and plan instruction and intervention.
Cultural Competencies	NMCSC serves a diverse and varied population. All school stakeholders are trained to support the following subgroups: ELL, special needs, F/R lunch, and high ability. Students are provided both pull-out and push-in support at the school and classroom level. Additionally, each school encourages positive student behavior through selected experiences, trainings, and programs that support the "whole" child.