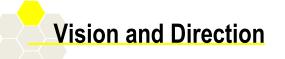


School Improvement Plan 2016-17

Carwise Middle School

Michael A. Grego, Ed.D. Superintendent

Pinellas County Schools



School Profile

Principal:	Principal: Robert Vicari		SAC Chair:	Matthew Little
School Visio	n	100% student success		

School vision	
School Mission	The mission of Carwise Middle School is to provide opportunities, through effective and efficient operations, for the success of ALL students in a safe environment which
	promotes highest achievements.

Total School	% Ethnic Breakdown:							
Enrollment	Asian %	Black %	Hispanic %	Multi-Racial %	White %	Other %		
1,112	3.7%	5.5%	15.6%	4.7%	70.5%	0%		

School Grade	2016:	2015:	2014:	2014: Title 1 School?		\boxtimes
School Grade	Α	Α	Α	THE I SCHOOL	Yes	No

Proficiency	EL	.Α	Ma	th	Scier	nce	Social S	tudies	Accel.	Rate	Grad	Rate
Rates	2016	2015	2016	2015	2016	2015	2016	2015	2016	2015	2016	2015
Rates	%	%	%	%	%	%	%	%	%	%	%	%
Proficiency All	64	49	66	52	62	46	79	84	73	n/a	n/a	n/a
Learning Gains All	60		60									
Learning Gains L25%	50		47									

School Leadership Te	School Leadership Team							
Position	First Name	Last Name	FT/PT	Years at Current School				
Principal	Robert	Vicari	FT	1-3 years				
Asst Principal	Nancy	Verigan	FT	4-10 years				
Asst Principal	Judy	Allen	FT	11-20 years				
Asst Principal	Asimina	Patton	FT	1-3 years				
Inst. Coach (Literacy)	Cynthia	Johnson	Itinerant	Less than 1 year				
Select Role								
Select Role								
Select Role								
Select Role								
Select Role								
Select Role								
Select Role								
Total Instructional Staff: 65 Total Support Staff: 14								

School Culture for Learning

Connections: C

District Strategic Plan •Goals 2, 3 Marzano Leadership •Domain 5

School-wide Behavior Plan

1. Describe your school's expectations for providing a safe, secure and healthy learning environment. Ensure that your school has a behavioral system connected to Positive Behavioral Interventions and Supports (PBIS).

Positive relationships between teachers and students are promoted through school wide community building activities, frequent meetings to check on, and offer support and tutoring to students and other enrichment programs offered to all students. Relationships and increased cultural awareness are also promoted through SAC, PTSA, AVID and mentoring programs. All students are invited to join our school sponsored multi-cultural club. This club builds awareness of the diverse cultures in our school by communicating cultural events on a periodic basis. Our consistent data reviews, Staff professional development, regular planning to address our needs, individual services for students based on needs all support our positive behavioral system.

2. What is your plan for ensuring that the school-wide expectations transfer to the classrooms? How does the school ensure that expectations are implemented equitably in the handling of student behavior?

School wide expectations are posted in every classroom; School-wide discipline guidelines; Safety and Behavioral (discipline) assemblies are held to ensure that all students understand the expectations; CPI training, Expectations for "Kiddos" rewards communicated to instructional personnel, students and parents (including "Shark Bites" and "Students of the Month"). "Hero of the Day" announcements; highlighting positive behaviors and monitoring systems are developed to ensure success. Weekly behavior expectation lesson plan for all.

Positive Behavior Systems and rewards are selected on a weekly, monthly and annual basis for students; School wide expectations and community building lesson plans are conducted weekly.

3. What is your plan to implement a seamless multi-tiered system of supports (MTSS) focused on an integration of behavioral (social/emotional) and academic supports to meet the needs of all students? Ex. Character education, social-emotional learning, equity, school climate initiatives and/or restorative practices.

The MTSS SBLT meets the first Wednesday of every month where a facilitator generates agenda and leads team discussions. Department Chairpersons, Data Manager(s)/Data Coach(es) assist team in accessing and interpreting (aggregating/disaggregating) the data. A Data Chairperson manages and displays data. The Recorder/Note Taker documents meeting content and disseminates information to team members in a timely manner storing a hard copy in a binder for all teachers to access. The Time Keeper helps team begin on time and ensures adherence to agreed-upon agenda. Individual student plans developed and monitored.

A student support/intervention chart is developed and maintained to identify students who need additional behavioral and academic supports. These students are provided administrative, guidance, teacher, or peer mentors who meet with students weekly. Students' behavioral and academic progress is charted and reviewed by administrators, SBLT and/or guidance counselors.

Data-Based Problem Solving

4. Describe your school's plan to meet the physical, social and emotional needs of students who are in need of supplemental or intensive supports. What processes do you have in place?

Student/Teacher/Counselor/Administrator meetings are held periodically to mentor and guide students that are struggling academically. These meetings serve as sounding boards for students, and encourage and guide students toward emotional and academic success. An intramural sports program to promote physical health is open to all students after school. Individual student plans are developed and monitored as needed. "Carwise Closet" is available for students with wardrobe needs. Snack and lunch paid for by the "Principal's Fund" is provided for those in need. MTSS meets bi-monthly to review class behavior data (1st Wednesday of the month) and individual student progress/monitoring (3rd Wednesday of the month). Teachers use district based testing data (Performance Matters Unify, Reading Inventory, WriteScore, GAP Assessments) and teacher created standards based assessments to monitor student performance/progress toward the standards at least weekly.

5. Describe how your school monitors student progress to determine if additional supports are needed to improve student outcomes. Include your data sources (school dashboard, disparity gap or Healthy Schools data).

Guidance Counselors, Teacher mentors and Administrators keep track of student failures and other data in FOCUS by running student reports by grade level. Individual plans are developed and monitored for those with greater needs. Discipline referral data is routinely monitored by SBLT and MTSS teams. CST meets bimonthly to review attendance and align interventions to attendance concerns. An annual behavior/discipline assembly is held and weekly behavior expectation lessons are taught by teachers each week. Rules are posted across campus and in all classrooms.

High Expectations for All

6. How does your school leadership ensure that all staff members have high expectations for the success of all students by providing learning opportunities that are rigorous and equitable?

Weekly lesson plans are submitted to school administrators. Lessons must be aligned with course standards. School administrators conduct formal and informal classroom walkthroughs to ensure that courses are rigorous and equitable for all students in each grade level. Alternate assignments are given to students without access to electronic devices. Lessons are differentiated and scaffolded to ensure 100% student success. Monitoring systems; professional development offered when needed; rigid, selective hiring process for new staff members and grade level PLC meetings are held periodically.

School Culture / SWBP / Key Strategies

Goal 1: What is your primary goal and strategy to improve the overall culture, climate at your school?					
Goal: Positive supports and encouragement will be in place to foster a cultu	re of success. Students will be				
exposed to academic and career opportunities paving their way to success.					
What is the key strategy that you will implement to accomplish this goal?Name of person(s) responsible					
Robert Vicari, Robin Romblad,					
FBLA, Career Academy, Science Olympiad, STEM	Evan Hendrick, Karen Lee,				
	Betty Rossie and Pam Himmel				
Goal 2: What is your primary goal and strategy for reducing the discipline and learn	ing gaps between Black and Non-				
Black students in your school? You may also address other related subgroups if need	led.				
Goal: Positive encouragement and guidance will be in place to foster a cultur	e of success. A forum will be				
created to discuss racial equity and cultural sensitivity. Black students will be	e monitored at least quarterly to				
ensure academic growth. Discipline data will be reviewed at least quarterly to ensure that there is no					
disparity among racial groups. Mentors and tutors will be available to help s	disparity among racial groups. Mentors and tutors will be available to help struggling students.				
What is the key strategy that you will implement to accomplish this goal?	Name of person(s) responsible				

Discipline data equity review team, Black student achievement equity report.	Jason Obara, Administration, Staff professional developers in this area of concern.
Optional Goal: Describe any other goal you may have related to school culture or l	pehavior. Use only if needed.
Goal: Align our course offerings and future plans with the new District Strate	egic Goals.
What is the key strategy that you will implement to accomplish this goal?	Name of person(s) responsible
We will be offering Web Design/Exploring Technologies classes for the 2016/17 school year. Our plan is to expand this innovative career opportunity, offering a full career academy strand for the 2017/18 school year. This will provide our students with a unique opportunity unlike that of any other middle school.	Robert Vicari, Evan Hedrick, Robin Romblad

Standards-Based Instruction for Learning

Connections: District Strategic Plan •Goals 1,2,4,5 Marzano Leadership •Domain 1,2,3,4

7. Describe your school's efforts to align instruction to state standards, increase academic rigor and student engagement. What successes have you seen to date? What data did you review to measure your success?

Standards and scales are posted in every classroom. Students understand how to self-monitor and evaluate their learning toward the state standards. Students are applying their knowledge of the state standards in an engaging lesson and understand the real-world purpose for the standard.

Successes to date include 100% participation in learning scales evidenced by classroom walkthroughs. School based scales training was conducted in August and March. All Reading and ELA teachers worked in PLCs to write scales with the Literacy Coach. Instructional PLCs include time to share ideas that work toward increasing rigor and student engagement. Data used to measure success include Performance Matters tests results (Math, Civics, Science), Write Score results, student interactive notebooks and data monitoring of struggling students.

8. In aligning instruction to state standards and increasing rigor and student engagement, what are the key areas for improvement in your school? What data did you review in reaching these conclusions?

Teachers include state standards and scales in lesson planning, but can improve on communication with students and parents of the standards in their gradebook according to AdvancED survey results. A goal for 2016-17 is to include standards in the Focus gradebook, thereby allowing all stakeholders to see which standard a student has mastered and which standards still need to be remediated.

9. Describe how teachers in your school measure student growth in meeting state standards. Discuss your staff's use of student data (ex. assessment, goals and scales) to measure learning and inform instruction.

Teachers measure student growth in meeting state standards through many formative and summative assessments. Teachers use formative assessments on a regular basis to check for student understanding toward the standards. In addition, teacher-created assessments, common assessments and benchmark assessments are used to collect specific data on standards for which students may be struggling.

10. Describe how your school supports all students in reaching grade level proficiency and transitioning from one school level to the next (elementary to middle, middle to high school and high school to college/career).

Administrators, Guidance, ESE support, Instructional Coaches and classroom teachers work together to review student data for placement. When students struggle, supports are in place to review, remediate and help students toward proficiency. The ZAP (Zeroes Aren't Permitted) program ensures that students are held accountable to accomplish tasks toward reaching grade level proficiency. In addition, administrators, guidance counselors, PTSA, peer tutors and teacher mentors provide additional support for struggling students.

Standards-Based Instruction / Key Strategies

Provide the following information on the key strategies that your school will use to increase the amount and quality of learning time. List the school-wide strategies that will be your focus for the coming year.

Instructional Strategy 1				
All teachers will work to create lessons that are focused on the LAFS standard reading scores.	ds and to understand the FSA			
How are data collected and analyzed to monitor implementation of this strategy?	Name of person(s) responsible			
Teachers will work with the literacy coach to analyze Write Score data (multiple-response), conduct data chats with students to raise awareness about FSA score reporting, and report RI lexiles with students and parents.	Cynthia Johnson, Christine Vehar and JoAnn Niles			
Instructional Strategy 2				
All teachers will continue to use Marzano scales in all classes and work towards mastery in creating scales, including scales as part of their daily classroom routine, and making them accessible to all students.				
How are data collected and analyzed to monitor implementation of this strategy?	Name of person(s) responsible			
Assistant Principals will give feedback from walkthroughs and observations in iObservation. The district will provide feedback on ISM visits. Peer observations will be conducted.	Grade level AP(s)			
Instructional Strategy 3				
All teachers will have a working knowledge of their students' data and will a the school.	ttend data trainings provided by			
How are data collected and analyzed to monitor implementation of this strategy?	Name of person(s) responsible			
By the end of Quarter 1, teachers will create an advanced report showing their students' FSA Achievement levels and SRI. Teachers will demonstrate a change in instructional strategies based on their knowledge of the data.	Grade Level AP, Jake Merkel and Cynthia Johnson			

Collaboration for Professional Growth

Connections: Marzano Leadership

District Strategic Plan •Goals 1,2,4,5 • Domain 2, 4

11. Describe your school's efforts to encourage a positive working relationship between teachers, staff and administrators. Please reference specific lessons or growth areas found from a review of your school's AdvancED climate survey that supports your plan to improve professionalism, collegiality and trust.

Administrators facilitate recognition of a student selected "Teacher of the Month", School wide morale booster program, Staff breakfast and recognition at each faculty meeting, and weekly "Super Shark" recognition. Based on the school's AdvancED climate survey, Administration provides Marzano training to support teacher alignment to Design Questions on the Marzano Teacher Evaluation Model. Marzano training takes place regularly (bi-monthly, at a minimum) to facilitate opportunities for teacher alignment towards the Marzano model. Teachers receive Marzano Design Question teaching tips in their school mailboxes.

12. Describe your school's plan for supporting teacher collaboration via PLCs and/or common planning. Include reference to a school schedule that provides time for teachers to collaborate and review student data.

Teachers collaborate before school and during department PLC meetings to share ideas; collaborate on students, scales, standards and rigor in the curriculum. Student access to technology is shared among groups by subject area, encouraging collaboration. Department meetings take place on the first Tuesday of the month; The second Tuesday of the month are for staff meetings; Grade level meetings are held the third Tuesday to discuss struggling students; The fourth Tuesday is for "Best Practices" PLCs which allow for collaboration of "what works" in the classroom; AVID training, focusing on Literacy, are held on the fourth Wednesday; Technology trainings on the fourth Thursday are provided as additional collaboration opportunities. Before school meetings take place from 8:40-9:15.

Professional Development

13. Describe the focus areas for teacher professional development over the past year. Have you seen evidence that the training has led to increased teacher effectiveness and student learning? What are your next steps?

Professional development centered on Marzano scales, literacy and writing strategies. Evidence of scales can be found in 100% of the classrooms visited.

Provide a list of the key professional development opportunities that you have planned as part of your school's sustained professional development model. Connect these trainings to a review of your classroom observation data and teacher Deliberate Practice goals (ex. Marzano Key Instructional Elements, Culturally Responsive Instruction or Data Driven Instruction).

Targeted Trainings / Teacher and Staff Growth Areas

Key trainings planned for summer / fall related to teacher, staff growth needs.	When? Summer, Pre-School?	Participants? Targeted Group?	Expected Outcomes?
By the Numbers	Pre-School	Jake Merkel – all teachers / Principal	Understanding achievement data
First Aid/CPR	August 5th	Jake Merkel – all teachers / Administration	Progress toward health and wellness goals.
Data Champions	Pre-School	All teachers	Advanced reports
Writing Expectations	Fall	Literacy Coach – all teachers	Understanding of writing expectations across all subject areas.
AVID trainings	All-Year	Brandi Alahouzos / Kalyn Schriener – all teachers	Effective teaching practices.

Office 365	Pre-School/Ongoing	Bronwyn Main	Effective teaching and computer practices.
FOCUS Lesson Planner	Pre-School/Ongoing	Kristen Mercer	Effective teaching practices.
SMART Notebook	Pre-School/Ongoing	Bronwyn Main	Effective teaching practices.
Deliberate Practice Plan (DPP) training	Pre-School	Kristin Mercer – all teachers	Completed DPPs.
Marzano Instructional Model	Pre-School/Ongoing	Asimina Patton – all teachers	Effective and Highly Effective Teachers
PCS's Teacher Appraisal System	Pre-School/Ongoing	APs – all teachers	Effective and Highly Effective Teachers
NG-CAR-PD	First semester	teachers	Content Area Reading Certification

Family and Community Engagement

Connections: District Strategic Plan •Goals 1,3,6,7 Marzano Leadership •Domain 4, 5, 6

14. Describe your school's plan to build positive relationships with families and community members. Please reference specific lessons or growth areas found from a review of your school's AdvancED climate survey, formal or informal feedback from parents and a review of family participation at school events (especially those linked to student learning).

As a result of parent feedback from the AdvancED climate survey, we plan on continuing all initiatives in place which has led to our 5 star award for 23 consecutive years. Volunteers participated in roles including mentoring, volunteer orientation training meetings, chaperoning field trips, guest speaking for the Great American Teach-In, Judging competitions such as debate, National History Day, Science Fairs, as well as assisting in the library, offices and book fair. Last year, parental volunteer hours logged a total of 9,000 hours.

15. Describe how your school provides parents, families and communities with the necessary academic tools to increase student achievement. Please make reference to your school's attempts to support families in how to interpret and use student data via trainings, data chats or student-led conferences.

Lead teachers conducted Parent Focus trainings to communicate how to access their students' grades on Focus. Periodic meetings are held to help families in our community learn about academics and testing strategies for academic success.

Family Engagement / Planning Inventory

Please rate the following items per your best estimate. The scale below is intended only for your planning purposes. Use the data to support your goals and strategies to better connect with families.

Planning Inventory	Very few of our families	Some of our families	Most of our families	Nearly all of our families
Families who have a parent PORTAL account and password				\boxtimes
Families who regularly log onto PORTAL to check student grades / progress			\boxtimes	
Families who are in regular contact with teachers in person or by phone, text or email			\boxtimes	
Families who regularly visit the campus for meetings, conferences or school events		\boxtimes		
Families who report feeling welcome when visiting the campus or contacting the school				\boxtimes

*Note: Please use your own school data resources or best estimates in completing this inventory.

Family Engagement / Key Strategies

Goal 1: What is your primary goal and strategy to build stronger connections with families and to link those efforts to student learning outcomes? Goal: Parent involvement will increase by 5% as measured by attendance in school events.

Goal. Falent involvement will increase by 5% as measured by attendance in school events.		
What is the key strategy that you will implement to accomplish this goal?	Name of person(s) responsible	
Parent contact letters for students in course recovery/ELP, Parent	Gesa Gustafson	
contact via group and individual phone messages or calls, letters,		
progress reports, emails, flyers, marquee, newspaper, parent and		
student orientations, Course Recovery/ELP, and other events.		
Goal 2: What is your primary goal and strategy to increase your school's involved	vement in the community by visiting	
family homes, neighborhood centers, taking part in community events or conn	ecting to community resources?	
Goal: Increase outreach programs and volunteer opportunities.		
What is the key strategy that you will implement to accomplish this goal?	Name of person(s) responsible	
Investing in our community through school wide volunteer	Kalyn Schriener, Pam Himmel,	
opportunities such as mentoring, tutoring, community outreach	Cindy Bowen, Gesa Gustafson,	
(Kiwanis, Ronald McDonald House, Goodwill BookWorks) and clothes	Marilyn Markham, Julie Giese	
collection for the "Carwise Mall" and "Course Recovery" offered at	and Penny Kelly.	
Oldsmar Recreation Center with donated computers.		
Optional Goal: Describe any other goal you may have related to family / com	munity engagement. Use if needed.	
Goal:		
What is the key strategy that you will implement to accomplish this goal?	Name of person(s) responsible	

Section 2 – School Goals / Action Steps

Academic Goal

Constructing a measurable objective for an academic goal is a six-step process.

1 12891134		Content Area &	Calant data union	Narrative Box
Count	All Students		Select date using	Narrative Box
Percentage	OR	Collaborate to	calendar	
Percentage	Gender	Complete a		
Increase	Grade Level	portfolio or		
Percentage	Subgroup	performance		
Decrease		Demonstrate a		
1992-00-00-00-00-00-00-00-00-00-00-00-00-00		behavior		
		Demonstrate a		
		proficiency		

Please be sure that your goals are written as SMART goals. Provide actions and steps to implement those goals, including what your school will do to reduce potential barriers. Include a data source.

ELA / Reading Goal	Goal Manager: Christine Ve	ehar/JoAnn Niles
For ELA/Reading: Sixty eight percent of all students will demonstrate proficiency by April 2017 as		
measured by FSA results; and increase the percentage of stude		nts who make learning gains from sixty to
sixty three percent, especially t	hose who are currently in the lo	west twenty-fifth percentile.
Actions / Activities in Suppo	rt of ELA Goal	Evidence to Measure Success
ELA and Reading teachers enga	age in close reading of	
complex text along with text d		
performance tasks aligned with	h LAFS.	
0	ers attend ongoing Core analyze student work from	Increased student scores from Write Score Round 1 to Round 2.
	ers plan on instruction based ctional shifts, standards, ation and instructional	Formative and Summative assessments given by teachers showing increased student success with close reading and effective writing.
• • • •	xts, teachers regularly include ssages that elicit close reading h Core Connections.	Implementation of Exemplar Lessons with feedback from rubrics; Write Score
based on data and esta	r implementation of lessons blished learning goals through r support in deciding on next and instruction.	
Administrators monitor implementation of read		

ELA and Reading teachers implement instruction to support student success with LAFS	Literacy Coach will provide PD once a semester for all content area teachers, as well as working with ELA/Reading
 School wide literacy and writing strategies (RACE, School Reading Incentive Plan) will be developed and implemented in all content area classes. 	teachers in PLCs to review student data and achievement toward targeted standards. This will be documented with the PLC forms provided by the county.
 ELA teachers and Literacy Coach will work to develop standards based scales, learning goals and learning targets. 	
 Assessments aligned with Florida Standards are used in grades 6-9. 	
 ISM visits and walk through tools are used to identify trends and make plans to increase literacy in all classrooms. 	Administrators and teachers discuss ISM feedback and look for instructional improvements through collaboration.
 CAR-PD training is offered in house to ensure that content area teachers are trained in reading strategies. 	5-10% of content area teachers will receive their CAR-PD certification by the end of the first semester.
ELA and Reading teachers utilize data to differentiate and scaffold instruction to increase student performance.	
 Teachers meet in PLCs at least once per month to review student data including reading and writing in response to close reading of complex text. Teachers include accommodations for ELL and ESE students on weekly lesson plans. Teachers monitor student progress to ensure proper placement based on FSA and SRI data. 	Analysis of FSA, Reading Inventory (RI) and Write Score data as well as formative and summative assessments; data chats with students and other teachers.

Mathematics Goal	Goal Manager: Jake Merkel	
In Mathematics: Seventy percent of all students will demonstrate proficiency by April 2017 as measured		
by FSA results; and increase the percentage of students who make learning gains from sixty percent to		
sixty four percent, especially those who are currently in the lowest twenty-fifth percentile.		
Actions / Activities in Support of Math Goal Evidence to Measure Success		

Teachers engage in instructional activities that incorporate	Increased FSA scores for Level 1 and
higher order thinking questions and Standards for	Level 2 students by a minimum of 80%.
Mathematical Practice and performance tasks aligned to the	Increased FSA scores Level 3, 4, and 5
Mathematics Florida Standards (MAFS).	students by 70%.
Teachers receive professional development around	Teachers working together once a week
instructional shifts, standards, assessment, and	to plan lessons and assessments as
instructional methods.	determined by PLC minutes and sign in
Math Teachers will meet in Professional Learning	sheets.
Communities (PLC) at least once a month to review	
student response to tasks and plan instructional	
lessons incorporating the MAFS and Practice	
Standards.	Administrators conduct walkthroughs
 Math teachers provide students with opportunities to 	for evidence of Mathematical Practice
read informational and persuasive texts, write about	Standards usage in classrooms.
the process and outcomes of their investigations, and	
use the language of math as they work through each problem.	Administrators and teachers discuss ISM
	feedback and look for instructional
Administrators visit classroom(s) and provide feedback	improvements through collaboration.
to teacher(s) to determine next steps.	
Administration uses the ISM walk-through tool to	Administrators will attend PLC and
identify trends and make plans to increase the amount	review minutes from other PLCs.
of students' math achievement.	review minutes from other PLCs.
Math Teachers implement instruction to support student	
success with MAFS.	
Math teachers follow a common pacing calendar for	Administrators conduct walk-throughs
focusing on the same MAFS.	to check for pacing.
Math teachers implement Formative Assessments	Quarterly Performance Matters data
aligned to the MAFS including tasks designed using	checks.
FSA test item specifications and additional online	
resources	Resources are incorporated into lesson
	plans that administrators check regularly
• Assessments aligned to MAFS are used in grades 6-8.	including MAFS.
	•

Science Goal	Goal Manager: Pam Fergusson	
In Science: Sixty six percent of all students will demonstrate proficiency by May 2017, as measured by the FCAT 2.0.		
Actions / Activities in Support of Science Goal Evidence to Measure Success		
Teachers engage in close reading of complex text along with text-dependent questions and performance tasks aligned to standards.		

•		
	Science teachers will concentrate on student response	Teachers will meet in PLC's at least
1	to scales, learning goals and plan instructional lessons	once a month to review student
	and labs aligned with state standards and district	response to tasks and plan 5E model
	pacing guides.	lessons, with ideas for differentiation
•	Teachers will receive professional development from	that align with benchmark standards.
	the reading coach to develop strategies in close	This will be documented in PLC notes.
	reading.	
•	Science teachers implement standards based on	Scores on Performance Matters tests
	lessons built around the 5E instructional model.	will show an increase of 5% over the
•	Teachers will use supplemental texts, including shorter,	year to reflect stronger reading skills.
	challenging and technical passages that elicit close	
	reading and re-reading.	
•	Teachers use strategies to help students identify key	
	ideas, comprehend informational text and reflect on	
	information in the science content. Strategies include	
	text marking, graphic organizers and summarizing.	
•	Administrators monitor and support the	Administrative walk-throughs and
	implementation of literacy in the science content area –	giving feedback to the teachers.
	including the use of grade appropriate complex texts in	
	Science classes.	
Scienc	e Teachers will provide extensive inquiry based	
	ction which includes research, scientific thinking, and	
	g opportunities (claims and evidence).	
•	Teachers use common short and extended writing and	Lessons include current events;
	lab rubrics.	teachers evaluate comprehension
•	Teachers provide students with opportunities to write	through assessments and quick writes.
•	lab reports during inquiry-based science projects.	
	lab reports during inquiry-based science projects. Teachers provide students with the opportunity to	Rubrics are embedded in labs and
	Teachers provide students with the opportunity to	
		Rubrics are embedded in labs and
Scienc	Teachers provide students with the opportunity to make a claim, test it and defend their results with	Rubrics are embedded in labs and
	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence.	Rubrics are embedded in labs and
	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold	Rubrics are embedded in labs and projects.
	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold	Rubrics are embedded in labs and
	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance.	Rubrics are embedded in labs and projects.
	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance. Teachers regularly incorporate checks for	Rubrics are embedded in labs and projects.
	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance. Teachers regularly incorporate checks for understanding (formative assessments) in each phase of 5E instruction and use data to gauge student	Rubrics are embedded in labs and projects.
	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance. Teachers regularly incorporate checks for understanding (formative assessments) in each phase of 5E instruction and use data to gauge student mastery of the standard.	Rubrics are embedded in labs and projects. Formative assessments
instruc	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance. Teachers regularly incorporate checks for understanding (formative assessments) in each phase of 5E instruction and use data to gauge student mastery of the standard. Teachers meet in in PLCs at least monthly to review	Rubrics are embedded in labs and projects.
instruc	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance. Teachers regularly incorporate checks for understanding (formative assessments) in each phase of 5E instruction and use data to gauge student mastery of the standard. Teachers meet in in PLCs at least monthly to review student data and plan text-dependent questions, close	Rubrics are embedded in labs and projects. Formative assessments
instruc	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance. Teachers regularly incorporate checks for understanding (formative assessments) in each phase of 5E instruction and use data to gauge student mastery of the standard. Teachers meet in in PLCs at least monthly to review student data and plan text-dependent questions, close reading, and skill/strategy based lessons to implement	Rubrics are embedded in labs and projects. Formative assessments
instruc	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance. Teachers regularly incorporate checks for understanding (formative assessments) in each phase of 5E instruction and use data to gauge student mastery of the standard. Teachers meet in in PLCs at least monthly to review student data and plan text-dependent questions, close reading, and skill/strategy based lessons to implement with students to support their mastery of the science	Rubrics are embedded in labs and projects. Formative assessments PLC collaboration
instruc •	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance. Teachers regularly incorporate checks for understanding (formative assessments) in each phase of 5E instruction and use data to gauge student mastery of the standard. Teachers meet in in PLCs at least monthly to review student data and plan text-dependent questions, close reading, and skill/strategy based lessons to implement with students to support their mastery of the science content and remediate areas of weakness.	Rubrics are embedded in labs and projects. Formative assessments PLC collaboration Administrators conduct walkthroughs
instruc	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance. Teachers regularly incorporate checks for understanding (formative assessments) in each phase of 5E instruction and use data to gauge student mastery of the standard. Teachers meet in in PLCs at least monthly to review student data and plan text-dependent questions, close reading, and skill/strategy based lessons to implement with students to support their mastery of the science content and remediate areas of weakness. Administrators visit classroom(s) and provide feedback	Rubrics are embedded in labs and projects. Formative assessments PLC collaboration Administrators conduct walkthroughs for evidence of standards usage in
instruc •	Teachers provide students with the opportunity to make a claim, test it and defend their results with evidence. e Teachers will utilize data to differentiate and scaffold ction to increase student performance. Teachers regularly incorporate checks for understanding (formative assessments) in each phase of 5E instruction and use data to gauge student mastery of the standard. Teachers meet in in PLCs at least monthly to review student data and plan text-dependent questions, close reading, and skill/strategy based lessons to implement with students to support their mastery of the science content and remediate areas of weakness.	Rubrics are embedded in labs and projects. Formative assessments PLC collaboration Administrators conduct walkthroughs

•	Administration uses the ISM walk-through tool to	Administrators and teachers discuss
		ISM feedback and look for instructional
	of students' science achievement.	improvements through collaboration.

Other School Goals*

*All schools are required to complete a Healthy Schools goal.

*High schools are required to complete a college readiness goal pursuant to Section 1008.37(4), F.S.

Other School Goal (STEM, Social Studies, College Readiness, Career-Technical, Healthy School, etc.)		
Goal Name: STEM	Goal Manag	ger: Pam Himmel
In STEM: A minimum increase of five percent of mi January 2017 as measured by STEM Academy attend	s will enroll in STEM Academy by	
Actions / Activities in Support of Goal		Evidence to Measure Success
 Teachers will maintain and after school STEM Acade increase access to STEM content for all students. Teacher will use STEM inquiry projects throu 26 week program to engage students in high thinking, problem solving and technology/er design. Technology will be used with students in cree innovative instruction that promotes higher thinking skills and a greater depth of knowle Opportunities for collaboration, communica critical thinking will be embedded in the STE 	aghout the ner order ngineering rative and order edge. tion and	Participation and attendance in the STEM program; completion of projects. An increase in the number of students who will present projects at the USF STEM Expo Fair as compared to last year.
 STEM teacher(s) will promote and communicate ST opportunities; applying rigorous Science, Technolog Engineering and Mathematics content to all studen Facilitator will promote enrollment in STEM minority students and girls at all grade levels Cooperation with guidance counselors, Scient teachers will inform students about STEM. Continuation of STEM representation at "Sha Orientation" so incoming 6th graders will be about the STEM Academy. 	gy, its. to attract s. nce & Math ark	Roster for STEM Academy will reflect the diversity of the school's population as measured by FOCUS ethnic determination.

Other School Goal (STEM, Social Studies, College Readiness, Career-Technical, Healthy School, etc.)		
Goal Name:SS CivicsGoal Manager:Brandi Alahouzos		
In Civics: Eighty one percent of all students will demonstrate proficiency by May 2017 as measured by the Civics EOC.		
Actions / Activities in Support of Goal Evidence to Measure Success		

Teachers engage students in instructional activities that	On each of the PMTs, CMS students
increase academic rigor and higher order thinking skills.	will achieve 5% higher scores than the Pinellas county average.
 Teachers work in PLC groups once a month to review standards and create instructional materials (including learning goals and scales) aligned to the rigor of their contents benchmarks. 	
• Teachers provide students with exposure to a variety of primary source documents at varying complexities throughout the year and the time to struggle through the document analysis process.	Usage of Digital DBQs and rubrics, Performance Matters.
 Teachers receive professional development around assessment writing and the development of learning goals and scales to support the inclusion of higher order thinking skills in the social studies content area. Teachers include AVID strategies daily to support students achievement at all levels. 	Analyze summative and formative assessments, Performance Matters (on Unify) and incorporate remediation into daily bell work; data chats are conducted with students and shared with other teachers.
Teachers incorporate instructional activities that support student success with the LAFS within the social studies curriculum.	
 Social studies teachers will continue to integrate LAFS for Literacy into the Social Studies curriculum working closely with the Literacy Coach and Literacy team. 	
Social studies teachers will utilize data to develop scaffolding to students and for the development of differentiated instructional practices to increase student achievement.	An increase in ELL student achievement as measured by student grades and PMT scores.
 Teachers regularly incorporate knowledge checks (formative assessments) and use the collected data to gauge student mastery of the course content. Teachers meet in monthly PLC's to review student data (collected from multiple sources, including common assessments and/or quarterly district progress monitoring assessments) and to plan action steps to implement remediation for identified areas of weakness; or to develop lessons that meet the rigor of the course benchmarks. Administrators monitor implementation of lessons based on data and established learning goals through walkthroughs and offer support in deciding on next steps for improvement and instruction. 	

•	Teachers conduct frequent data chats with students to
	offer support for student achievement and
	individualized goal setting.
•	Teachers will receive professional development around tracking student data based on the instructional needs identified through the creation of learning goals and
	scales and progress monitoring assessments.

Other School Goal (STEM, Social Studies, College Readiness, Career-Technical, Healthy School, etc.)						
oal Name: Career - Technical Goal Manager: Robin Romblad						
To increase the number of enrolled students in MOS bundle pass rate from forty to sixty percent by May 2017 as measured by Industry Certifications.						
To increase digital certifications by twenty five percent by May 2017 as measured by Industry Certifications.						
Actions / Activities in Support of Goal Evidence to Measure Success						
Enroll 8 th grade students to earn high school credit in	the entry Increase in the number of students					
level technology elective "Digital Information Techno Students will work on using technology for career pla career advancement, business fundamentals and on industry certifications in Microsoft Office Software (N Word, Excel and PowerPoint.	nning, the MOS Bundle.					

Word, Excel, PowerPoint and Access.

Other School Goal (STEM, Social Studies, College Readiness, Career-Technical, Healthy School, etc.)				
Goal Name: Healthy School	Goal Manager: Stan Harbaugh			

Healthy School Goal - Work toward Bronze Level recognition with the Alliance for a Healthier Generation by May 2017 as evidenced by additional opportunities for more physical movement for staff and students.

Actions / Activities in Support of Goal	Evidence to Measure Success			
In 2015-16, school was eligible for national recognition in <u>4 out</u>	By April 1, 2017, the Healthy School			
of 6 Alliance for a Healthier Generation's Healthy Schools	Team will edit the school's Healthy			
Program Assessment modules.	Schools Program Assessment in the			
For 2016-17, the Healthy School Team will review all assessment	action plan item(s) to document			
items to determine the most feasible item(s) to improve in one	improvement/achievement of one			
module to achieve recognition level, and then develop an action	module that is now eligible for national			
plan for that item(s) by November 2016.	recognition.			

Target for 2016-17, is to become eligible for national	
recognition in <u>5 out of 6</u> Alliance for a Healthier Generation's	
Healthy School Program Assessment.	

Other School Goal (STEM, Social Studies, College Readiness, Career-Technical, Healthy School, etc.)				
Goal Name: College and Career Readiness	Goal Manager: Brandi Alahouzos/Kalyn Schreiner			
10% of student population will attend college related field trip(s) by May 2017.				
Actions / Activities in Support of Goal	Evidence to Measure Success			
Planning and procurement of transportation.	Permission slips; attendance/roster			
Field trip	Student artifact			

Academic Achievement Gap

Subgroup Goal (Black)	Goal Manager: JoAnn Niles				
African American students will increase learning gains on the FSA in ELA reading by 5% or more.					
Actions / Activities in Suppo	Evidence to Measure Success				
Teachers will differentiate inst students and put positive beha	Lesson plans will include documented differentiated instruction and positive behavior supports for African American students.				
Administration and teachers will provide and encourage African American students to attend a variety of enrichment activities including STEM, CCN crew and Multi-cultural club.		African American students' attendance in enrichment clubs and/or rigorous courses will increase by 5%.			
Continuously monitor the percessudents enrolled in AVID and a AVID teachers will provide Africall teachers will provide outrea American students to monitor	dvanced level rigorous courses. can American role models and ch for struggling African				

Subgroup Goal (ELL)	Goal Manager: Asimina Patton					
ELL students will increase learning gains by 3% or more on CELLA towards proficiency.						
Actions / Activities in Support of ELL Goal Evidence to Measure Success						
ELA and content area teachers	will provide accommodations	Students' scores on CELLA will increase				
and strategies that promote ins	struction and understanding.	by 5%.				
All content areas will implemen	nt ELL strategies that promote	Teachers will document ELL strategies in				
literacy.		weekly lesson plans.				

Subgroup Goal (ESE)	Goal Manager: Sue Kately

ESE students will increase learning gains by 3% or more by May 2017 as measured by the FAA.

Actions / Activities in Support of ESE Goal	Evidence to Measure Success
MMI Teachers will meet in professional learning communities at least monthly to discuss and review students' placements, strategies being used, and feedback on these two issues.	Students' scores on Florida Alternate Assessments will increase by 5%.
Teachers will share strategies and practices being used that are successful. Teachers will incorporate technology into their lessons to introduce new concepts and enrich already taught concepts.	Administrators will conduct walkthroughs and check lesson plans for evidence of rigor and differentiation of instruction.

Subgroup Goal (If Needed) Enter Goal Name	Goal Manager:	
Actions / Activities in Suppor	rt of Goal	Evidence to Measure Success

Early Warning Systems (EWS) -- Data and Goals

Early Warning Indicator*	Grade	Grade	Grade	Grade	Grade	School	
(Number of students by grade level)	6th	7th	8th	Select	Select	#	%
Students scoring at FSA Level 1 (ELA or Math)	65	53	83			201	18.9
Students with attendance below 90 %	29	47	59			135	12.6
Students with excessive referrals**	5	8	5			18	1.7
Students with excessive course failures**	0	4	3			7	0.7
Students exhibiting two or more indicators	10	20	19			49	4.6

*Required per Section 1001.42(18)(a)2.,F.S. ** Definitions provided by district (may be different per level). Please provide the data by NUMBER (not percentage). Only use percentages in the final column as percentages of the

entire student body. Data will be provided via School Profiles dashboard. Enter only relevant grade levels as needed per your school site.

EWS - Attendance

Attendance Goal Please ensure that your goal is written as a SMART goa					
The percentage of all students will increase their average daily attendance by 5% or more by May 2017 as					
measured by FOCUS reports.					
Actions / Activities in Support of Attendance Goal	Evidence to Measure Success				
Child Study Team meets the 2 nd and 4 th Wednesday of every	,				
month to monitor students with excessive absences and/or	Attendance improvement recorded				
tardies to determine the most common reasons/barriers for	in FOCUS/Portal.				
absences.					
Administrators, Counselors, Social Worker, Attendance					
Specialist, and Clerks follow up with students and parents to	Attendance improvement recorded				
develop and implement interventions that target identified	in FOCUS/Portal.				
reasons/barriers to school attendance.					
Ensure that families are aware of the importance of	Attendance improvement recorded				
attendance by engaging them in attendance related	in FOCUS/Portal.				
activities.					

EWS - Discipline

Discipline GoalPlease ensure that your goal is written as a SMART goal.Foster a positive school culture by increasing positive rewards by 10% by May 2017 as evidenced
by student recognition.

The percentage of students with excessive referrals (10+) will decrease by 3% by May 2017 as measured by FOCUS reports.

Actions / Activities in Support of Discipline Goal	Evidence to Measure Success
Reinforce the school mission statement through weekly RtI lessons administered in every classroom. Students are reminded of the student expectations and rewarded by "shark bite" tokens. These "shark bites" are given to students who demonstrate adherence to the school mission statement.	An increase in weekly shark bites turned in at grade level lunches.
Teachers and staff will recommend "Heroes of the Day" recognizing positive behaviors and citizenship.	An increase of students recognized as "Heroes of the Day" throughout the school year.
Teachers and staff mentor students to show empathy toward their academic and social success. Mentors	A decrease in academic concerns and discipline referrals.

meet with students regularly to show concern for their well-being.	
Teachers intervene early to prevent smaller conflicts from escalating and deal with discipline infractions as teachable moments. PD is offered to teachers/staff needing improvement in these areas.	A decrease of discipline referrals.

Discipline Goal – Other (as needed)Please ensure that your goal is written as a SMART goal.Specify

EWS – Academic Intervention

Describe your school's established early intervention, dropout prevention and/or extended learning programs as required by Section 1003.53(2)(b), F.S. Please refer to the data sources you use in identifying academic intervention.

The Extended Learning Program (ELP) is facilitated by teachers who provide before and after school academic assistance. A community site for ELP and course recovery was opened in 2016 and will continue; All teachers are encouraged to use the ZAP program (Zeroes Aren't Permitted), whereby students are given incomplete classroom assignments to work on during their lunch periods; Teachers facilitate before or after school tutoring of students who may need additional assistance; The National Junior Honor Society members tutor students weekly through ELP; Mentors are assigned to students who are in need of additional support; AVID strategies are incorporated into each classroom; tutors are provided to AVID students; The MTSS/ Rtl team meets to track learning goals; Periodic progress reports are sent home at least once each grading period; The behavior specialist and ESE/TSA liaison collects and analyzes data for FBAs and PBIPs and meets with teachers, parents, and students to problem solve; The Child Study Team meets twice a month to discuss students with chronic attendance issues; The attendance specialist and school social worker meet with parents to help find solutions to difficult family situations to improve attendance; Enrichment programs are offered before and after school to increase student participation and interest; Course recovery classes are available as necessary when students show poor academic progress; Guidance counselors and administrators monitor academic progress weekly for struggling students to track learning goals; MTSS/SBLT analyzes student data to help close the achievement gap.

Early Intervention / Extended Learning Goal

Please ensure that your goal is written as a SMART goal

Goal: An increase of 5% in the number of students who utilize ELP and course recovery throughout the school year (at Carwise or a community site) as measured by attendance.

Actions / Activities in Support of Goal	Evidence to Measure Success
ELP will start in September; Students will be invited to attend through phone calls, flyers, and teacher emails. ELP will continue throughout the year.	Data to measure the necessity for ELP will be gathered from classroom teachers by Guidance Counselors and Administrators. Attendance will be taken at ELP at Carwise and offsite.
Course Recovery will begin in January in order to allow students the most possible time to recover semester one credits. Parents will be informed of the opportunity through phone calls, letters, email and flyers.	Failure data will be gathered by Guidance Counselors and Administrators.

Section 3 – Required Items / Resources

Instructional Employees

Current Instructional Staff Members				
# of Instructional Employees	66	% with advanced degrees	38	
% receiving effective rating or higher	97	% first-year teachers	3	
% highly qualified (HQT)*		% with 1-5 years of experience	14	
% certified in-field**	100	% with 6-14 years of experience	41	
% ESOL endorsed	44	% with 15 or more years of experience	42	

*as defined in 20 U.S.C. 7801 (23). **as defined in Section 1012.2315(2), F.S.

Describe your school's efforts to recruit and retain a highly qualified instructional staff.

We recruit highly effective teachers and gather data to determine that needs are fulfilled in high-need academic areas. We retain excellent teachers by implementing a new teacher orientation program with mentors and recognition programs (i.e., "Teacher of the Week" parking, Selection of "Teacher of the Month", chocolate, hand soap, Kudos awards, breakfast, lunch, FSA cake, birthday cards, etc.) and ensure that all teachers receive the support they need to be highly effective.

SAC Membership

SAC Member / First Name	SAC Member / Last Name	Race	Stakeholder Group
Robert	Vicari	White	Principal
Matthew	Little	White	Teacher
Teresa	Bynum	White	Support Employee
Hilman	Reed	Black	Parent
Sandra	Babcock	Hispanic	Support Employee
Eric	Pavlica	White	Business/Community
Chris	Crowell	White	Business/Community
Richard	Doscher	White	Business/Community
Daphne	Dixon-Reed	Black	Parent
Roxanna	Lesses	Hispanic	Parent
Nicole	See	White	Parent
Annette	Tesmer	White	Teacher
Sue	Elsey	Asian	Teacher
Rebecca	Eden	White	Teacher
Yolanda	Ramirez-Dzierzyk	Hispanic	Teacher

SAC Compliance

Is your school in compliance with Section 1001.452, F.S. regarding the make-up and duties of SAC?

🗌 Yes	\boxtimes No (Describe the measures being taken to meet compliance below.)				
The first SAC meetin	ng will take place on September 13 th .				

Did your school SAC committee review, provide feedback and formally vote to approve your School

Improvement Plan?

Yes D No Committee Approval Date: 9/13/2016

SBLT / MTSS Leadership Team

Is there an SBLT / MTSS school-based team established?

\boxtimes	Yes		No	Chairperson:	Jennifer McGinnis
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State Days / Intervals that Team meets below.

1st Wednesday of every month – SBLT, MTSS/RtI 3rd Wednesday of every month – MTSS/RtI

Budget / SIP Funds

Describe the projected use of school improvement funds and include the amount allocated to each project and the preparation of the school's annual budget plan.

Provide a yearly subscription to Science World Magazine to promote literacy and awareness of current events in Science. 1 year -- \$700

SIP will provide for a <u>one time purchase</u> of Scientific Literature to be used to increase rigor, close reading of complex text, and answering text dependent questions. One time purchase \$250.00

Purchase license for Learn Bop Math intervention program to be used with math classes. This will support students in the category of the lowest 25% of learning gains. -- \$1,500.

AVID field trip -- \$225 -- TDEs

Webmaster -- \$150

Use this space to paste budget, if desired.