**Miami-Dade County Public Schools** 

# Riviera Middle School



2015-16 School Improvement Plan

### **Riviera Middle School**

10301 SW 48TH ST, Miami, FL 33165

http://riviera.dadeschools.net

#### **School Demographics**

| School Type            |         | 2014-15 Title I School | Disadvan  | 6 Economically<br>staged (FRL) Rate<br>orted on Survey 2) |
|------------------------|---------|------------------------|---|---|
| Middle                 |         | Yes                    | 83%   |   |
| Alternative/ESE Center |         | Charter School         | 2015-16 Minority Rate<br>(Reported as Non-white<br>on Survey 2) |   |
| No                     |         | No                     |   | 93%   |
| School Grades Histo    | ry      |                        |   |   |
| Year                   | 2014-15 | 2013-14                | 2012-13   | 2011-12   |
| Grade                  | A*      | С                      | С   | С   |

<sup>\*</sup>Preliminary Informational Baseline School Grade

**Note:** The school grades calculation was revised substantially for the 2014-15 school year to implement statutory changes made by the 2014 Legislature and incorporate the new Florida Standards Assessments. The 2014-15 school grades serve as informational baseline data that schools can use to improve in future years.

#### **School Board Approval**

This plan is pending approval by the Dade County School Board.

#### **SIP Authority and Template**

Section 1001.42(18), Florida Statutes, requires district school boards to annually approve and require implementation of a school improvement plan (SIP) for each school in the district.

The Florida Department of Education (FDOE) SIP template meets all statutory and rule requirements for traditional public schools and incorporates all components required for schools receiving Title I funds. This template is required by State Board of Education Rule 6A-1.099811, Florida Administrative Code, for all non-charter schools with a current grade of D or F, or with a grade of F within the prior two years. For all other schools, the district may use a template of its choosing. All districts must submit annual assurances that their plans meet statutory requirements.

This document was prepared by school and district leadership using the Florida Department of Education's school improvement planning web application located at <a href="https://www.floridaCIMS.org">https://www.floridaCIMS.org</a>.

## **Table of Contents**

| Purpose and Outline of the SIP   | 4  |
|--|----|
| Differentiated Accountability  | 5  |
| Current School Status  | 8  |
| 8-Step Planning and Problem Solving Implementation                     | 20 |
| Goals Summary  | 20 |
| Goals Detail   | 20 |
| Action Plan for Improvement  | 26 |
| Appendix 1: Implementation Timeline                                    | 36 |
| Appendix 2: Professional Development and Technical Assistance Outlines | 37 |
| Professional Development Opportunities                                 | 38 |
| Technical Assistance Items   | 39 |
| Appendix 3: Budget to Support Goals                                    | 0  |

### **Purpose and Outline of the SIP**

The SIP is intended to be the primary artifact used by every school with stakeholders to review data, set goals, create an action plan and monitor progress. A corollary at the district level is the District Improvement and Assistance Plan (DIAP), designed to help district leadership make the necessary connections between school and district goals in order to align resources. The Florida Department of Education encourages schools to use the SIP as a "living document" by continually updating, refining and using the plan to guide their work throughout the year. This printed version represents the SIP as of the "Date Modified" listed in the footer.

#### **Part I: Current School Status**

Part I organizes the current status of the school around five domains inspired by the 5Essentials framework: Supportive Environment, Family and Community Involvement, Effective Leadership, Public and Collaborative Teaching, and Ambitious Instruction and Learning. Questions regarding the school's Multi-Tiered System of Supports have been embedded throughout this part to demonstrate how data is used by stakeholders to understand the needs of all students and allocate appropriate resources in proportion to those needs.

#### **Part II: Needs Assessment**

Part II requires the school to review performance and early warning systems data in order to develop strategic goals and associated data targets (i.e., "SMART goals") for the coming school year in context of the school's greatest strengths and needs. An online tool was developed, which includes data visualizations and processing questions to support problem identification, problem analysis and strategic goal formulation.

#### Part III: 8-Step Planning and Problem Solving for Implementation

Part III enables the school to develop implementation plans for its highest-priority goals. With the overview of the current state of the school in mind and the strategic goals identified through the needs assessment, the planning team engages in a facilitated planning and problem-solving process, through which they

- Define strategic goals and establish targets to be reached by successfully achieving the goals (Step 1)
- Identify resources available to support the goals and barriers that could hinder achieving those goals (Step 2)
- Select high-priority barriers they want to address initially (Step 3)
- Design implementation and monitoring plans for strategies to resolve selected barriers (Steps 4-7)
- Determine how they will monitor progress toward each goal (Step 8)

#### **Appendices**

The following appendices, automatically-generated from content entered in Part III, are included in this document:

- Appendix 1 is a timeline of all action steps and monitoring activities
- Appendix 2 is an outline of all professional development opportunities and technical assistance items
- Appendix 3 is a report of the budget needed to implement the strategies

### **Differentiated Accountability**

Florida's Differentiated Accountability (DA) system is a statewide network of strategic support, differentiated by need according to performance data, and provided to schools and districts in order to improve leadership capacity, teacher efficacy and student outcomes. DA field teams collaborate with district and school leadership to design, implement and refine improvement plans, as well as provide instructional coaching, as needed.

#### **DA Regions**

Florida's DA network is divided into five geographical regions, each served by a field team led by a regional executive director (RED).

### **DA Categories**

Traditional public schools are classified at the start of each school year, based upon the most recently released school grades (A-F), into one of the following categories:

- Not in DA currently A or B with no F in prior three years; charter schools; ungraded schools
- Monitoring Only currently A, B or C with at least one F in the prior three years
- Focus currently D
  - Planning two consecutive grades of D (i.e., DD), or a grade of F immediately followed by a grade of D in the most recent grades release (i.e., FD)
  - Implementing two consecutive grades of D in the most recent grades release preceded by a grade below C (i.e., FDD or DDD)
- Priority currently F
  - Planning declined to a grade of F in the most recent grades release and have not received a
    planning year or implemented a turnaround option during the previous school year
  - Implementing two consecutive grades of F (i.e., FF), or three consecutive grades below C with an F in the most recent grades release (i.e., FDF or DDF)

#### **DA Turnaround and Monitoring Statuses**

Additionally, schools in DA are subject to one or more of the following Turnaround and Monitoring Statuses:

- Former F currently A-C with at least one F in the prior three years; SIP is monitored by FDOE
- Planning Focus Planning and Priority Planning; district is planning for possible turnaround
- Implementing Focus Implementing and Priority Implementing; district is implementing the Turnaround Option Plan (TOP)

#### 2015-16 DA Category and Statuses

| DA Category | Region | RED               |
|-------------|--------|-------------------|
| Not In DA   | 5      | Gayle Sitter      |
| Former F    |        | Turnaround Status |
| No          |        |                   |

#### **Part I: Current School Status**

#### Supportive Environment

#### **School Mission and Vision**

#### Provide the school's mission statement

The mission of Riviera Middle School is to develop each child's academic, technological, social, physical and emotional potential in a wholesome, supportive environment so as to create lifelong learners and contributing citizens in a Multicultural and changing world. The values believed to be essential in accomplishing this mission are: respect, discipline, responsibility, honesty, and pursuit of excellence

#### Provide the school's vision statement

Riviera Middle School, in collaboration with all its stakeholders, is committed to the use of technology as a springboard into the future. We are committed to the integration of technology with the core curriculum. The use of current and future technologies will enable our students to achieve their maximum intellectual capability and to become independent, contributing, responsible members of our society.

#### **School Environment**

# Describe the process by which the school learns about students' cultures and builds relationships between teachers and students

The school culture focuses on positive interaction and interpersonal relationships between parents, students and faculty. In addition to the required topics of study mandated by the district, Riviera Middle School learns about our students' cultures by incorporating their customs and cultural traditions into daily assignments and discussions. Teachers ensure student's success through the development of critical

learning skills and fostering communication.

# Describe how the school creates an environment where students feel safe and respected before, during and after school

Riviera Middle School is closely monitored by school security, a school resource officer, and a surveillance system before, during and after school hours. Educators build upon student-teacher relationships to promote an environment in which students feel accepted and protected; creating ground rules, reinforcing rules and providing feedback.

Describe the schoolwide behavioral system in place that aids in minimizing distractions to keep students engaged during instructional time. This may include, but is not limited to, established protocols for disciplinary incidents, clear behavioral expectations, and training for school personnel to ensure the system is fairly and consistently enforced

Riviera Middle School's staff commits to a culture that is based on shared values and beliefs about teaching and learning and supports challenging, equitable educational programs and learning experiences for all students, to promote positive behavior and interactions. We ask all students to follow our school's behavior plan: to be respectful, responsible and safe. All students are expected to behave in a manner that supports their own learning and the learning of their peers. The discipline plan is designed to reduce an over reliance on disciplinary referrals to manage student behavior. A positive and proactive discipline plan starts with well-defined and communicated processes, routines

and rules. Riviera Middle School uses Positive Behavior Support Systems and Guidance Counselors as a foundation for classroom and school wide behavior systems.

# Describe how the school ensures the social-emotional needs of all students are being met, which may include providing counseling, mentoring and other pupil services

Riviera Middle ensures the social emotional needs of all students are being met through the following:

School personnel implement a process to determine the physical, social, and emotional needs of each student in the school, providing or coordinating programs to meet the needs of students as necessary.

#### **Early Warning Systems**

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(B)(ii)(III), (b)(1)(B)(iii)(I), and (b)(1)(I).

# Describe the school's early warning system and provide a list of the early warning indicators used in the system

At Riviera Middle School we use are variety of early warning indicators in order to address students concerns in a timely manner that allows to plan for student success. Among these indicators is:

- •Attendance below 90 percent, regardless of whether absence is excused or a result of out-of-school suspension
- •One or more suspensions, whether in school or out of school
- •Course failure in English Language Arts or mathematics
- •A Level 1 score on the statewide, standardized assessments in English Language Arts or mathematics

#### Provide the following data related to the school's early warning system

#### The number of students by grade level that exhibit each early warning indicator:

| Indicator                       | (  | Total |     |       |  |
|---------------------------------|----|-------|-----|-------|--|
| indicator                       | 6  | 7     | 8   | TOtal |  |
| Attendance below 90 percent     | 23 | 35    | 47  | 105   |  |
| One or more suspensions         | 8  | 10    | 23  | 41    |  |
| Course failure in ELA or Math   |    | 12    | 9   | 35    |  |
| Level 1 on statewide assessment |    | 101   | 122 | 321   |  |

# The number of students identified by the system as exhibiting two or more early warning indicators:

| Indicator                                  | Grade Level | Total |
|--|-------------|-------|
| Chudanta audibition tuo an mana indicatara |             |       |

Students exhibiting two or more indicators

# Describe all intervention strategies employed by the school to improve the academic performance of students identified by the early warning system

Riviera Middle School utilizes a rigorous intervention strategy that targets the early warning indicators.

- -Attendance Review Committee monitors the students who may be developing a pattern of absences and facilitate the necessary intervention services. Attendance incentives for students with perfect attendance is provided monthly.
- -Maintain the school wide Discipline Plan that begins with parental contacts on the first

infraction, led by conferences for the second infraction, and followed by an administrative detention.

- -Implement the school wide Alternative to Suspension Plan. Administrators and counselors meet regularly with students who have 2 or more behavior referrals.
- -Implement the school wide Do The Right Thing Program to recognize students who have exhibit positive behavior.
- -Students in grades 6-8 who scored a Level 1 or 2 on the standardized statewide assessment are placed
- in Intensive Reading or Math courses.
- -Rtl process is initiated for students not meeting grade level standards and expectations.
- Title III, offers students in the ELL program tutoring daily before school and after school.
- The after school Enrichment Program is offered to all students level 1 and 2.

#### Family and Community Involvement

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(B)(iii)(I)(aa).

Describe how the school works at building positive relationships with families to increase involvement, including efforts to communicate the school's mission and vision, and keep parents informed of their child's progress

Title I schools use the Parent Involvement Plan (PIP) to meet the requirements of 20 U.S.C. § 6314(b)(1)(F).

#### Will the school use its PIP to satisfy this question?

Yes

#### PIP Link

The school completes a Parental Involvement Plan (PIP), which is available at the school site.

#### Description

Riviera Middle will be using the Parental Involvement Plan to meet this requirement

Describe the process by which the school builds and sustains partnerships with the local community for the purpose of securing and utilizing resources to support the school and student achievement

Riviera Middle places heavy emphasis on parental involvement and support. Parents are encouraged to volunteer at our school each year. Parents are aware of the school's mission and vision through their volunteer time and ongoing communication from administration. Parents are kept informed of their child's progress through the use of frequent communication from teachers and administration as well as progress reports. Riviera Middle has worked hard over the past years to build relationships and partnerships with our community in order to support our students and overall vision of the school.

#### **Effective Leadership**

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(H).

#### School Leadership Team

#### Membership:

| Name               | Title                    |
|--------------------|--------------------------|
| Whyte, Winston     | Principal                |
| Rodriguez, Madelyn | Assistant Principal      |
| Edwards, Juliet    | Teacher, K-12            |
| Cadet, Lisa        | Teacher, ESE             |
| Connolly, Karen    | Guidance Counselor       |
| Acosta, Eduardo    | Teacher, K-12            |
| Zwolinski, Debbie  | Teacher, K-12            |
| Domena, Andrew     | Instructional Technology |
| Hernandez, Andres  | Teacher, K-12            |
| Schwartz , Robert  | Teacher, K-12            |
| Hoffman, Esther    | Teacher, K-12            |
| Fraga, Juana       | Teacher, K-12            |

#### **Duties**

# Describe the roles and responsibilities of the members, including how they serve as instructional leaders and practice shared decision making

The School-Based Leadership Team consists of the following staff members:

Dr. Winston Whyte, Principal

Provides a common vision for the use of data-based decision-making, ensures adequate professional development to support MTSS implementation, and communicates with parents regarding school-based MTSS plans and activities.

Madelyn Rodriguez, Assistant Principal

Develops, leads, and evaluates school core content standards/ programs; identifies and analyzes existing literature on scientifically based curriculum/behavior assessment and intervention approaches. Identifies systematic patterns of student need while working with district personnel to identify appropriate, evidence-based intervention strategies; assists with whole school screening programs that provide early intervening services for children to be considered "at risk;" assists in the design and implementation for progress monitoring, data collection, and data analysis; participates in the design and delivery of professional development; and provides support for assessment and implementation monitoring.

Department Chairpersons for each subject area: Language Arts: Roberto Schwartz, Reading: Juan Fraga, Mathematics: Juliet Colthirst-Edwards, Science: Ms. Deborah Zwolinski, Social Studies: Mr.Eduardo Acosta, Gifted: Esther Hoffman, ESE: Lisa Cadet.

Provides information about core instruction, participates in student data collection.

Exceptional Student Education (ESE) Teachers: Ms. Cadet

Participates in student data collection, integrates core instructional activities/materials, and collaborates with general education teachers through such activities as co-teaching.

Team Leaders: 6th Grade: Ms. Barbara Chennault and Ms. Amarylis Zamora, 7th Grade: Ms. Juana Fraga and Ms. Deborah White, 8th Grade: Ms. Shannon Saumell and Mr. Travis Ramsey Participate in collection, interpretation, and analysis of data; facilitates development of intervention plans; provides support for intervention fidelity and documentation; provides technical assistance for problem-solving activities including data collection, data analysis, intervention planning, and program evaluation; facilitates data-based decision making activities.

Technology Specialist: Mr. Andrew Domena

Develops adequate technology to manage and display data; provides professional development and technical support to teachers and staff regarding data management and display.

Student Services Personnel: Ariel Valdes, and Karen Connolly

Provides quality services and expertise on issues ranging from program design to assessment and intervention with individual students. In addition to providing interventions, school social workers continue to link child-serving and community agencies to the schools and families to support the child's academic, emotional, behavioral, and social success

Describe the process through which school leadership identifies and aligns all available resources (e.g., personnel, instructional, curricular) in order to meet the needs of all students and maximize desired student outcomes. Include the methodology for coordinating and supplementing federal, state and local funds, services and programs. Provide the person(s) responsible, frequency of meetings, how an inventory of resources is maintained and any problem-solving activities used to determine how to apply resources for the highest impact

The primary role of the MTSS Leadership Team is to analyze, monitor, and provide ongoing progress evaluation of the strategies outlined in the School Improvement Plan (SIP). The team will collaborate regularly, problem solve, share effective practices, evaluate implementations, make decisions, and practice new processes and skills. In developing and implementing the school improvement plan, the Rtl Leadership Team identified students' deficiencies and align the strategies based on the identified need to improve learner outcomes. The Rtl Leadership Team will monitor students' progress and data monthly.

At Riviera Middle School services are provided to ensure students requiring additional remediation are assisted through extended learning opportunities (before-school and/or after-school program and Saturday Tutoring). At Riviera Middle, Title I funded Community Involvement Specialists (CIS), serve as bridge between the home and school through home visits, telephone calls, school site and community parenting activities. The CIS schedules meetings and activities, encourages parents to support their child's education, provide materials, and encourage parental participation in the decision making process. At Riviera Middle parents participate in the design of school's Parent Involvement Plan (PIP – which is provided in three languages), the school improvement process and the life of the school and the annual Title I Annual Parent Meeting at the beginning of the school year. The annual M-DCPS Title I Parent/Family Involvement Survey is intended to be used toward the end of the school year to measure the parent program over the course of the year and to facilitate an evaluation of the parent involvement program to inform planning for the following year. An all out effort is made to inform parents of the importance of this survey via CIS, Title I District and Region meetings, Title I Newsletter for Parents, and Title I Quarterly Parent Bulletins. This survey, available in English, Spanish and Haitian-Creole, will be available online and via hard copy for parents (at schools and at District meetings) to complete. Other components that are integrated into the school-wide program include an extensive Parental Program, and special support services to special needs populations such as homeless, migrant, and neglected and delinquent students. At Riviera Middle School the school provides services and support for migrant students and parents. Title III funds are used to supplement and enhance the programs for English Language Learner (ELL) and immigrant students. The student services department at Riviera Middle School identifies and works closely with "at risk" students in order to ensure that all students get promoted. Services are coordinated with district Dropout Prevention programs. Riviera Middle School uses Title III funds to supplement and enhance the programs for English Language Learner (ELL) and Recently Arrived Immigrant Children and Youth by providing funds to implement and/or provide Cultural Activities through the Cultural Academy for New Americans for eligible recently arrived, foreign born students and tutorial programs for ELL students at Riviera Middle.

The services will be provided should funds become available for the 2015-2016 school year and should the FLDOE approve the application(s). Riviera Middle School is currently implementing the TRUST (To Reach Ultimate Success Together) Program which is a comprehensive assistance program designed to provide services to students who are experiencing problems with substance abuse, stress, suicide, isolation, family violence and other self-destructive behaviors or crisis. We also have the Drug-Free Youth in Town (D-FY-IT)Program-partnership with the D-FY-IT, Inc. in providing drug information, developing leadership skills, organizing community service opportunities, facilitating

club meetings, and coordinating special activities for students and parents.

The Homeless Assistance Program seeks to ensure a successful educational experience for homeless children by collaborating with parents, schools, and the community.

- Project Upstart, Homeless Children & Youth Program assists schools such as Riviera Middle with the identification, enrollment, attendance, and transportation of homeless students.
- The Homeless Liaison provides training for school registrars on the procedures for enrolling homeless

students and for school counselors on the McKinney Vento Homeless Assistance Act ensuring homeless children and youth are not to be stigmatized or separated, segregated, or isolated on their status as homeless and are provided with all entitlements.

• Project Upstart provides a homeless sensitivity and awareness campaign throughout all the schools each

school is provided a video and curriculum manual, a contest is sponsored by the homeless trust, which is a community organization. The Safe and Drug-Free Schools Program addresses violence and drug prevention and intervention services for students through curriculum implemented by classroom teachers, elementary counselors, and TRUST Specialists. HCiOS offers a trained health team at Riviera Middle that is qualified to perform the assigned duties related to a quality school health care program. Health Connect in Our Schools (HCiOS) offers a coordinated level of school-based healthcare, which integrates education, medical and/or social and human services on school grounds. Teams at designated school sites are staffed by a School Social Worker (shared between schools), a Nurse (shared between schools) and a full-time Health Aide. HCiOS services reduces or eliminates barriers to care, connects eligible students with health insurance and a medical home, and provides care for students who are not eligible for other services. HCiOS delivers coordinated social work and mental/behavioral health interventions in a timely manner. HCiOS enhances the health education activities provided by the schools and by the health department.

Riviera Middle School adheres to and implements the nutrition requirements stated in the District Wellness Policy. Nutrition education, as per state statute, is taught through physical education. The School Food Service Program, school breakfast, school lunch, and after care snacks, follows the Healthy Food and Beverage Guidelines as adopted in the District's Wellness Policy.

#### **School Advisory Council (SAC)**

#### Membership:

| Name              | Stakeholder Group          |
|-------------------|----------------------------|
| Dr. Winston Whyte | Principal                  |
| Barbara Chennault | Teacher                    |
| Esther Hoffman    | Teacher                    |
| Amarilis Zamora   | Teacher                    |
| Dean Coppolo      | Teacher                    |
| Katrina Williams  | Teacher                    |
| Eddy Baria        | Business/Community         |
| Jose Cruz         | Business/Community         |
| Madelyn Rodriguez | Teacher                    |
| Beverly Carnavale | Parent                     |
| Ariel Valdes      | Education Support Employee |
| Amber Galera      | Student                    |
| Duties            |                            |

# Provide a description of the SAC's involvement with the following activities, as required by section 1001.452(2), Florida Statutes

Evaluation of last year's school improvement plan

In the initial SAC meeting, we reviewed last year's school improvement plan in conjunction with 2014 FCAT state assessment results to determine an evaluation of it's goals and effectiveness.

#### Development of this school improvement plan

The SAC serves as the voice of the community in the development of the school improvement process. Members of the Rtl Leadership Team will meet with the Educational Excellence Advisory Council (EESAC) to help develop the SIP. The team provides data on academic areas that need to be addressed, help set clear expectations for instruction; facilitates the development of a systemic approach to teaching (Essential Questions, Activating Strategies, Teaching Strategies); and aligns processes and procedures.

#### Preparation of the school's annual budget and plan

In the spring, the projected school budget for the 2015-2016 school year was shared with the SAC and input was collected. During the September 2015 meeting, updated budget information was shared and the SAC will determine allocations for professional development for teachers as well as expenditures for instructional materials.

# Describe the use of school improvement funds allocated last year, including the amount budgeted for each project

SAC has provided funding to support the incentives at Riviera Middle School. As a result of SAC assistance with the funding of important school related activities, progress towards school, state, and

federal school achievement goals has been very positive in the previous years. The SAC will assist Riviera Middle School with any needs that the SAC can afford to fund. At the September 2015 meeting, the SAC reviewed the school improvement funds. Allocations were determined for each SIP goal, which include professional development for teachers, and instructional materials

# Verify that the school is in compliance with section 1001.452, Florida Statutes, regarding the establishment requirements and duties of the SAC No

If the school is not in compliance, describe the measures being implemented to meet SAC requirements

#### **Literacy Leadership Team (LLT)**

#### Membership:

| Name               | Title               |
|--------------------|---------------------|
| Acosta, Eduardo    | Teacher, K-12       |
| Edwards, Juliet    | Teacher, K-12       |
| Cadet, Lisa        | Teacher, ESE        |
| Whyte, Winston     | Principal           |
| Rodriguez, Madelyn | Assistant Principal |
| Connolly, Karen    | Guidance Counselor  |

#### **Duties**

#### Describe how the LLT promotes literacy within the school

The Riviera Middle Literacy Leadership Team will support the school and its teachers in the implementation of the state and school wide implementation of literacy/instructional strategies. The major initiative of the Literacy Leadership Team will be to improve school-wide literacy to enhance student achievement. The school-based Literacy Leadership Team (LLT) will introduce and support the use of a variety of assessment strategies, as well as analyze data for instructional decision making. Reading Leadership Teams will be encouraged and supported in developing Lesson Studies to focus on developing and implementing instructional routines that use complex text and incorporate text dependent questions.

LLT Team will determine how we will implement instructional literacy, study and organizational strategies that will prepare students for college and career.

Support for text complexity - Comprehension Instruction Sequence

Support for instructional skills to improve reading comprehension

- o Ensuring that text complexity, along with close reading and rereading of texts, is central to lessons
- o Providing scaffolding that does not preempt or replace text reading by students
- o Developing and asking text dependent questions from a range of question types
- o Emphasizing students supporting their answers based upon evidence from the text
- o Providing extensive research and writing opportunities (claims and evidence)
- Support for implementation of Common Core State Standards for Literacy in Social Studies,
- Science, and Technical Subjects (a focus on text, task, and instruction).

#### **Public and Collaborative Teaching**

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(D).

# Describe the school's strategies to encourage positive working relationships between teachers, including collaborative planning and instruction

The Administrative Team at Riviera Middle School encourages positive working relationships and collaboration by providing opportunities for peer shadowing and mentoring within their grade levels as well as across the curriculum. Departmental meetings are held bi-weekly in order for teachers to collaborate and share best practices. Job embedded PD's are scheduled on Early Release Days to promote and share best practices.

# Describe the school's strategies to recruit, develop and retain highly qualified, certified-in-field, effective teachers to the school

The Administrative Team at Riviera Middle School communicates with local universities to increase the number of internships and temporary instructors to increase the number of Highly Qualified candidates and temporary instructors at Riviera Middle School. In addition, Riviera Middle School provides teachers with opportunities for professional growth.

# Describe the school's teacher mentoring program, including the rationale for pairings and planned mentoring activities

Beginning teachers at Riviera Middle School are members of their department upon entering our school community. Collaboration sessions are supported through bi-weekly department meetings. Department chairs mentor and shadow the new teacher to provide them with the support that is needed. In addition, job embedded Professional Developments are offered at the school site by Department Chairs to support and share best practices.

#### **Ambitious Instruction and Learning**

#### **Instructional Programs and Strategies**

#### **Instructional Programs**

# Describe how the school ensures its core instructional programs and materials are aligned to Florida's standards

Riviera Middle School ensures that the Florida State Standards are being taught by scheduling biweekly department meetings to assist and guide teachers as needed. Peer modeling/shadowing are initiated to support deficiencies, district pacing guides are implemented and job embedded Professional Development is created to ensure that special area teachers align their lessons to the standards being taught across the curriculum. The Administrative Team conducts daily curriculum walkthroughs to monitor the effective implementation of the Core Instructional Programs and materials which are aligned to the Florida State Standards.

#### **Instructional Strategies**

Describe how the school uses data to provide and differentiate instruction to meet the diverse needs of students. Provide examples of how instruction is modified or supplemented to assist students having difficulty attaining the proficient or advanced level on state assessments

Riviera Middle uses a data-driven approach to differentiated instruction in order to meet the diverse needs of our students. Data will be used to guide instructional decisions and procedures for all students in order to:

- \* Adjust the delivery of curriculum and instruction to meet the specific needs of students
- \* Adjust the delivery of the behavior management
- \* Adjust the allocation of school-based resources
- \* Drive decisions regarding targeted professional development
- \* To identify and develop interventions

Provide the following information for each strategy the school uses to increase the amount and quality of learning time and help enrich and accelerate the curriculum:

Strategy: Before School Program

Minutes added to school year: 21,600

Services and support are provided through the district for educational materials to improve the education of our students. Enrichment tutorial services will focus on core academic content areas of mathematics, science, reading/writing, in order to assist students to successfully participate in the state assessments and improve their academic performance.

#### Strategy Rationale

To provide opportunities for students to receive additional instruction in the areas of deficiencies

#### Strategy Purpose(s)

- Core Academic Instruction
- Enrichment

Person(s) responsible for monitoring implementation of the strategy Edwards, Juliet, jcolthirst-edwards@dadeschools.net

# Data that is or will be collected and how it is analyzed to determine effectiveness of the strategy

Data is collected to ensure the effectiveness of the Enrichment Tutorial Program which includes Pre and

Post-Tests to determine student academic growth. Instructional strategies are then aligned to ensure data-driven instruction takes place as required.

Strategy: Weekend Program

Minutes added to school year: 1,800

At Riviera Middle School, we offer Saturday Success Academy from January to May. The Saturday Success Academy is offered weekly from 9:00 am to noon. The program encompasses FCAT benchmarks to our lowest performing students.

#### Strategy Rationale

Students require additional time for remediation in the core classes.

#### Strategy Purpose(s)

- Core Academic Instruction
- Enrichment

**Person(s)** responsible for monitoring implementation of the strategy Edwards, Juliet, jcolthirst-edwards@dadeschools.net

Data that is or will be collected and how it is analyzed to determine effectiveness of the strategy

The lowest 25 percent of reading and mathematics will be identified and are targeted as students needing improvement. The results of the progress monitoring assessments will reinforce benchmarks learned in core courses and provide data in order to address remedial needs of each student.

#### **Student Transition and Readiness**

#### **PreK-12 Transition**

The school's response to this question may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(G).

Describe the strategies the school employs to support incoming and outgoing cohorts of students in transition from one school level to another

Riviera Middle School hosts an orientation session for new incoming students that is held the week before school begins to prepare students and their parents and share expectations for the upcoming school year. The administration and student services department provide annual orientations for all grade levels to ensure a smooth transition into the new school year. Articulation meetings are held with our feeder pattern schools to ensure correct placement for our transitioning students.

#### **College and Career Readiness**

Describe the strategies the school uses to advance college and career awareness, which may include establishing partnerships with business, industry or community organizations

Not applicable

Identify the career and technical education programs available to students and industry certifications that may be earned through those respective programs

Not applicable

Describe efforts the school has taken to integrate career and technical education with academic courses (e.g., industrial biotechnology) to support student achievement

Not applicable

Describe strategies for improving student readiness for the public postsecondary level based on annual analysis of the <u>High School Feedback Report</u>, as required by section 1008.37(4), Florida Statutes

#### **Needs Assessment**

#### **Problem Identification**

#### **Data to Support Problem Identification**

#### **Portfolio Selection**

Portfolio selection is not required by the Florida Department of Education but is offered as a tool for needs assessment.

#### **Data Uploads**

Data uploads are not required by the Florida Department of Education but are offered as a tool for the needs assessment. In this section, the school may upload files of locally available data charts and graphs being used as evidence of need.

The following documents were submitted as evidence for this section:

#### **Problem Identification Summary**

This section is not required by the Florida Department of Education but is provided as an opportunity for the school to summarize the points of strength and areas of need that have been identified in the data.

#### **Problem Analysis Summary**

This section is not required by the Florida Department of Education but is provided as an opportunity for the school to summarize the underlying "why" or root causes for the areas of need identified in the data, as determined by situational awareness of, and research conducted by, the stakeholders involved in the needs assessment.

### **School Improvement Goals**

The following key is intended to help readers understand how the sections of this document correspond to the steps of the 8-step planning and problem-solving framework used in the School Improvement Plan. The Quick Key numbers can help registered users go directly to the point of entry for any given goal, barrier and strategy within the online survey.

#### **Problem Solving Key**

**G** = Goal **B** =

Barrier **S** = Strategy

1 = Problem Solving Step S123456 = Quick Key

### **Strategic Goals Summary**

- **G1.** We will increase student achievement by improving the core instruction in all content areas.
- Use the Early Warning Signs to identify at risk students in order to provide them with support and intervention that will increase their academic achievement
- **G3.** Prepare our students to be college and career ready, through STEM and/or CTE initiatives and programs.
- **G4.** Parent Involvement-See TITLE 1 PIP for this goal.

### **Strategic Goals Detail**

For each strategic goal, this section lists the associated targets (i.e., "SMART goals"), resources available to support movement toward the goal, barriers to achieving the goal, and the plan for monitoring progress toward the goal

### G1. We will increase student achievement by improving the core instruction in all content areas.



### Targets Supported 1b

| Indicator                      | Annual Target |
|--------------------------------|---------------|
| AMO Reading - African American |               |
| AMO Reading - Hispanic         |               |
| AMO Reading - White            |               |
| AMO Reading - All Students     |               |
| AMO Reading - ELL              |               |
| AMO Reading - SWD              |               |
| AMO Math - All Students        |               |
| AMO Reading - ED               |               |
| AMO Math - Hispanic            |               |
| AMO Math - White               |               |
| AMO Math - SWD                 |               |
| AMO Math - ED                  |               |
| FCAT 2.0 Science Proficiency   | 46.0          |
| ELA/Reading Gains              | 69.0          |
| Math Gains                     | 69.0          |
| ELA/Reading Lowest 25% Gains   | 69.0          |
| Math Lowest 25% Gains          | 67.0          |

### Resources Available to Support the Goal 2

- Technology
- Department Heads
- · Core Materials
- Pacing Guides
- Tutoring
- · Check and Connect
- ELL Tutoring
- After School Enrichment Program
- STIR and MIX Magnet Programs
- · Job embedded PD's
- Peer Review

### Targeted Barriers to Achieving the Goal 3

· Lack of rigor and higher order thinking strategies.

### Plan to Monitor Progress Toward G1. 8

Interim Data and Classroom Assessment will be monitored

#### **Person Responsible**

Winston Whyte

#### **Schedule**

Monthly, from 9/15/2015 to 6/10/2016

#### **Evidence of Completion**

Data disaggregation, Interim assessments, Florida Standards Assessments, EOC and FCAT 2.0 Science

**G2.** Use the Early Warning Signs to identify at risk students in order to provide them with support and intervention that will increase their academic achievement 1a

### Targets Supported 1b



| Indicator  | Annual Target |
|--|---------------|
| Attendance Below 90%                                   | 57.0          |
| Discipline incidents                                   | 5.0           |
| Students exhibiting two or more EWS indicators (Total) | 5.0           |
| Level 1 - All Grades                                   | 3.0           |
| 2+ Course Failures - Middle Grades                     | 3.0           |

### Resources Available to Support the Goal 2

- Teachers
- administrators
- Guidance Counselors
- · Code of Student Conduct
- · Discipline Procedures
- · Attendance Bulletin
- · Attendance Incentives
- · Behavior Referrals
- Parent Contact and Conferences
- · report cards
- Course Recovery Teachers/Progress Monitoring for students who have failed a course or are in jeopardy of failing a course

### Targeted Barriers to Achieving the Goal

- · Students who do not report to school regularly and are academically affected
- · Students who failed two or more courses
- Students who fail to follow the discipline plan and the Code of Student and are suspended

#### Plan to Monitor Progress Toward G2. 8

Assessment data reports and attendance bulletins will be reviewed and instruction and strategies will be adjusted as needed. Monitor students' progress through informal and formal assessment

#### Person Responsible

Madelyn Rodriguez

#### **Schedule**

Monthly, from 8/31/2015 to 6/10/2016

#### **Evidence of Completion**

Improved performance on student achievement, 2014 FCAT 2.0 Science, Florida Standards Assessments, EOCs, a decreased percentage of students missing available instructional time, and a decrease of student referrals and suspensions.

# **G3.** Prepare our students to be college and career ready, through STEM and/or CTE initiatives and programs. 1a

Targets Supported 1b

🔍 G070855

Indicator Annual Target

5.0

#### Resources Available to Support the Goal 2

- Elective Chairperson
- · Science Chairperson
- Dream in Green
- Master Tools
- Laboratory Activities by grade level
- · Science Teachers
- Gizmo
- SECME

#### Targeted Barriers to Achieving the Goal 3

- In order to emphasize and engage students in the problem solving process, we need to increase the number of students participating in STEM related activities and competitions.
- In order to engage students in participating in STEM related activities we need to increase the number of STEM related experiences.

#### Plan to Monitor Progress Toward G3. 8

Student projects and competitions, agendas

#### Person Responsible

Debbie Zwolinski

#### **Schedule**

Quarterly, from 9/24/2015 to 6/24/2016

#### **Evidence of Completion**

Student projects, and formal and summative assessments, participation projects for completions and completed Science FAIR projects.

#### **G4.** Parent Involvement-See TITLE 1 PIP for this goal. 1a

Targets Supported 1b



Indicator Annual Target

Resources Available to Support the Goal 2

Targeted Barriers to Achieving the Goal

### **Action Plan for Improvement**

For each strategy selected in the plan to reduce a targeted barrier to a strategic goal, this section lists the rationale for that strategy (i.e., why the school believes it will reduce the barrier) and the action steps that have been identified as necessary to implementing the strategy, including details such as the point person, timing and duration, and evidence of completion. At the end of each set of action steps is the plan for monitoring the implementation and effectiveness of the respective strategy.

#### **Problem Solving Key**

**G1.** We will increase student achievement by improving the core instruction in all content areas.



G1.B1 Lack of rigor and higher order thinking strategies. 2



**G1.B1.S1** Daily opportunities for students to engage in higher order thinking activities through the use of probing questions and bell ringers. Engage students in effective problem solving practice by incorporating tasks and real world applications that are appropriately challenging.

#### **Strategy Rationale**



Increase student engagement and thinking skills that will support student achievement.

### Action Step 1 5

Department Chairs will discuss and use student data to ascertain strengths and weakness to identify clear and accessible future instructional paths during their department meeting.

#### Person Responsible

Winston Whyte

**Schedule** 

On 6/10/2016

#### Evidence of Completion

PD participation, sign in sheets, meeting agenda

#### Plan to Monitor Fidelity of Implementation of G1.B1.S1 6

Walkthroughs, sign in sheets, lesson plans, agenda, framework, support documentation

#### Person Responsible

Winston Whyte

#### **Schedule**

Biweekly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Walkthroughs, sign in sheets, lesson plans, agenda, framework, support documentation

#### Plan to Monitor Effectiveness of Implementation of G1.B1.S1 7

Grade level and/or department meetings will be conducted to obtain teacher feedback on effectiveness of strategy

#### Person Responsible

Winston Whyte

#### **Schedule**

On 6/10/2016

#### **Evidence of Completion**

Walkthroughts, Lesson Plans, student, work, data chats, and teacher-made assessments

**G2.** Use the Early Warning Signs to identify at risk students in order to provide them with support and intervention that will increase their academic achievement 1

🔦 G070854

G2.B1 Students who do not report to school regularly and are academically affected 2

🔍 B184688

**G2.B1.S1** Identify students who may be developing a pattern of non-attendance/tardiness and implement an action plan for students with 3 or more absences from class.

#### **Strategy Rationale**



Students who are not in school are missing important instructional time.

### Action Step 1 5

Student Service and the Attendance Review committee will collaborate to monitor students and identify students who are missing instructional time.

#### Person Responsible

Madelyn Rodriguez

#### **Schedule**

Weekly, from 9/24/2015 to 6/10/2016

#### Evidence of Completion

Attendance Bulletins

#### Action Step 2 5

The Student Services Team will meet with individual Students that consecutively miss school and address how this impacts their school performance.

#### Person Responsible

Winston Whyte

#### **Schedule**

Quarterly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Attendance Bulletins

#### Action Step 3 5

Individual students who have improved attendance will be rewarded

#### Person Responsible

Karen Connolly

#### **Schedule**

Quarterly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Attendance Bulletins

### Plan to Monitor Fidelity of Implementation of G2.B1.S1 6

Students will develop a deeper understanding of the importance of being present and will recognize that academic development is correlated to daily attendance.

#### Person Responsible

Karen Connolly

#### **Schedule**

Monthly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Attendance bulletins

#### Plan to Monitor Effectiveness of Implementation of G2.B1.S1 7

Attendance bulletins

#### Person Responsible

Karen Connolly

#### Schedule

Monthly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Improved student attendance on attendance reports.

G2.B2 Students who failed two or more courses 2

**%** B184689

**G2.B2.S1** Students who are in danger of failing courses will be monitored closely and will be given remediation/tutoring in order to provide support. 4

#### **Strategy Rationale**

🔧 S196137

Students who are in danger of failure need additional support and remediation

### Action Step 1 5

MTSS team will ensure that students who are in danger of failing a course will be given intervention and support.

#### Person Responsible

Madelyn Rodriguez

#### Schedule

Monthly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Reduced percentages in student failing a course.

#### Plan to Monitor Fidelity of Implementation of G2.B2.S1 6

MTSS/Rtl will monitor students in danger of failing classes

#### Person Responsible

Karen Connolly

#### **Schedule**

Monthly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Reduce percentages of students in danger of failing a class.

#### Plan to Monitor Effectiveness of Implementation of G2.B2.S1 7

Monitor the number of students in danger of failing a class

#### Person Responsible

Madelyn Rodriguez

#### Schedule

Monthly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Reduce the percentages of students in danger of failing a class.

**G2.B3** Students who fail to follow the discipline plan and the Code of Student and are suspended 2



**G2.B3.S1** Grade level orientations will be conducted to review the Code of Student Conduct with students. In addition, students and parents will sign acknowledgment of reading and understanding corrective strategies that are employed for infractions of the COSC, with follow up as needed.

#### Strategy Rationale



Students and parents need to be informed of the Code of Student Conduct.

### Action Step 1 5

Conduct grade level orientations and receive sign acknowledgment from students and parents

#### Person Responsible

**Ariel Valdes** 

#### **Schedule**

On 6/10/2016

#### **Evidence of Completion**

Signed acknowledgements from students

#### Plan to Monitor Fidelity of Implementation of G2.B3.S1 6

Review of Suspensions and Referrals with Counselors- ensure progress is being made and adjust strategy as needed

#### **Person Responsible**

Madelyn Rodriguez

#### **Schedule**

Monthly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Number of Referrals and Suspensions

#### Plan to Monitor Effectiveness of Implementation of G2.B3.S1

Monitor student referrals

#### Person Responsible

Madelyn Rodriguez

#### **Schedule**

Monthly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Number of Student Referrals and Suspensions

**G3.** Prepare our students to be college and career ready, through STEM and/or CTE initiatives and programs.

1

**Q** G070855

**G3.B1** In order to emphasize and engage students in the problem solving process, we need to increase the number of students participating in STEM related activities and competitions.

**९** B184691

**G3.B1.S1** Increase the number of students participating in STEM related activities 4

### **%** S196139

#### **Strategy Rationale**

STEM related activities increases student achievement.

#### Action Step 1 5

Establish a STEM team that will plan promote and support other students in the development of student projects in order to increase the participation in STEM competitions (i.e., Dream in Green and

Fairchild Challenge)

#### **Person Responsible**

Debbie Zwolinski

#### **Schedule**

Biweekly, from 9/24/2015 to 6/10/2016

#### Evidence of Completion

Student work and site generated assessments.

#### Action Step 2 5

Students will learn how to organize and follow the timeline for completion of their Science Fair Project

#### Person Responsible

Debbie Zwolinski

#### **Schedule**

Quarterly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Formative Assessments-Florida Comprehensive Science and Glencoe Physical Science with Earth Science Quizzes/Tests and Interim Assessments, Science Fair Project completion.

#### Plan to Monitor Fidelity of Implementation of G3.B1.S1 6

Teachers will look for increased participation in school site STEM competions that serve as a selection process for the district and state STEM competitions.

#### Person Responsible

Madelyn Rodriguez

#### **Schedule**

Quarterly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Participation rosters for competitions and activities dealing with STEM

#### Plan to Monitor Effectiveness of Implementation of G3.B1.S1 7

Students participating in STEM activities and competitions as presented by their teachers.

#### Person Responsible

Debbie Zwolinski

#### **Schedule**

Quarterly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Participation rosters for competitions and completed Science Fair Projects going to the District Science Fair competitions.

**G3.B2** In order to engage students in participating in STEM related activities we need to increase the number of STEM related experiences.

R184692

**G3.B2.S1** Increase participation in STEM competitions (i.e., SECME Olympiad and Festival, South Florida Science and Engineering Fair, Fairchild Challenge, etc.) 4

#### **Strategy Rationale**



#### Action Step 1 5

Establish a plan and timeline for the development of student projects and increase the participation in STEM competitions.

#### Person Responsible

Debbie Zwolinski

#### **Schedule**

Monthly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Science Projects, STEM Competitions

### Plan to Monitor Fidelity of Implementation of G3.B2.S1 6

Student Projects

#### Person Responsible

Debbie Zwolinski

#### **Schedule**

Monthly, from 9/24/2015 to 6/10/2016

#### **Evidence of Completion**

Students Work

### Plan to Monitor Effectiveness of Implementation of G3.B2.S1 7

Student Participation in STEM related activities

**Person Responsible** 

Debbie Zwolinski

**Schedule** 

Monthly, from 9/24/2015 to 6/10/2016

**Evidence of Completion** 

**Projects** 

### **Appendix 1: Implementation Timeline**

Action steps and monitoring activities identified in the SIP as necessary to achieve the school's goals.

| Source      | Task, Action Step or Monitoring<br>Activity   | Who                | Start Date<br>(where<br>applicable) | Deliverable or Evidence of<br>Completion   | Due Date/<br>End Date  |
|-------------|---|--------------------|-------------------------------------|--|------------------------|
| G1.B1.S1.A1 | Department Chairs will discuss and use student data to ascertain strengths and weakness to identify clear and accessible future instructional paths during their department meeting.                                      | Whyte, Winston     | 8/31/2015                           | PD participation, sign in sheets, meeting agenda   | 6/10/2016<br>one-time  |
| G2.B1.S1.A1 | Student Service and the Attendance<br>Review committee will collaborate to<br>monitor students and identify students<br>who are missing instructional time.   | Rodriguez, Madelyn | 9/24/2015                           | Attendance Bulletins   | 6/10/2016<br>weekly    |
| G2.B2.S1.A1 | MTSS team will ensure that students who are in danger of failing a course will be given intervention and support.   | Rodriguez, Madelyn | 9/24/2015                           | Reduced percentages in student failing a course.   | 6/10/2016<br>monthly   |
| G2.B3.S1.A1 | Conduct grade level orientations and receive sign acknowledgment from students and parents  | Valdes , Ariel     | 9/24/2015                           | Signed acknowledgements from students  | 6/10/2016<br>one-time  |
| G3.B1.S1.A1 | Establish a STEM team that will plan promote and support other students in the development of student projects in order to increase the participation in STEM competitions (i.e., Dream in Green and Fairchild Challenge) | Zwolinski, Debbie  | 9/24/2015                           | Student work and site generated assessments.   | 6/10/2016<br>biweekly  |
| G3.B2.S1.A1 | Establish a plan and timeline for the development of student projects and increase the participation in STEM competitions.  | Zwolinski, Debbie  | 9/24/2015                           | Science Projects, STEM Competitions  | 6/10/2016<br>monthly   |
| G2.B1.S1.A2 | The Student Services Team will meet with individual Students that consecutively miss school and address how this impacts their school performance.  | Whyte, Winston     | 9/24/2015                           | Attendance Bulletins   | 6/10/2016<br>quarterly |
| G3.B1.S1.A2 | Students will learn how to organize and follow the timeline for completion of their Science Fair Project  | Zwolinski, Debbie  | 9/24/2015                           | Formative Assessments-Florida<br>Comprehensive Science and Glencoe<br>Physical Science with Earth Science<br>Quizzes/Tests and Interim<br>Assessments, Science Fair Project<br>completion. | 6/10/2016<br>quarterly |

| Source       | Task, Action Step or Monitoring<br>Activity  | Who                | Start Date<br>(where<br>applicable) | Deliverable or Evidence of<br>Completion   | Due Date/<br>End Date  |
|--------------|--|--------------------|-------------------------------------|--|------------------------|
| G2.B1.S1.A3  | Individual students who have improved attendance will be rewarded  | Connolly, Karen    | 9/24/2015                           | Attendance Bulletins   | 6/10/2016<br>quarterly |
| G1.MA1       | Interim Data and Classroom<br>Assessment will be monitored   | Whyte, Winston     | 9/15/2015                           | Data disaggregation, Interim<br>assessments, Florida Standards<br>Assessments, EOC and FCAT 2.0<br>Science   | 6/10/2016<br>monthly   |
| G1.B1.S1.MA1 | Grade level and/or department<br>meetings will be conducted to obtain<br>teacher feedback on effectiveness of<br>strategy  | Whyte, Winston     | 8/31/2015                           | Walkthroughts, Lesson Plans, student, work, data chats, and teacher-made assessments   | 6/10/2016<br>one-time  |
| G1.B1.S1.MA1 | Walkthroughs,sign in sheets, lesson plans, agenda, framework, support documentation  | Whyte, Winston     | 9/24/2015                           | Walkthroughs,sign in sheets, lesson plans, agenda, framework, support documentation  | 6/10/2016<br>biweekly  |
| G2.MA1       | Assessment data reports and attendance bulletins will be reviewed and instruction and strategies will be adjusted as needed. Monitor students' progress through informal and formal assessment | Rodriguez, Madelyn | 8/31/2015                           | Improved performance on student achievement, 2014 FCAT 2.0 Science, Florida Standards Assessments, EOCs, a decreased percentage of students missing available instructional time, and a decrease of student referrals and suspensions. | 6/10/2016<br>monthly   |
| G2.B1.S1.MA1 | Attendance bulletins   | Connolly, Karen    | 9/24/2015                           | Improved student attendance on attendance reports.   | 6/10/2016<br>monthly   |
| G2.B1.S1.MA1 | Students will develop a deeper understanding of the importance of being present and will recognize that academic development is correlated to daily attendance.                                | Connolly, Karen    | 9/24/2015                           | Attendance bulletins   | 6/10/2016<br>monthly   |
| G2.B2.S1.MA1 | Monitor the number of students in danger of failing a class  | Rodriguez, Madelyn | 9/24/2015                           | Reduce the percentages of students in danger of failing a class.   | 6/10/2016<br>monthly   |
| G2.B2.S1.MA1 | MTSS/Rtl will monitor students in danger of failing classes  | Connolly, Karen    | 9/24/2015                           | Reduce percentages of students in danger of failing a class.   | 6/10/2016<br>monthly   |
| G2.B3.S1.MA1 | Monitor student referrals  | Rodriguez, Madelyn | 9/24/2015                           | Number of Student Referrals and Suspensions  | 6/10/2016<br>monthly   |
| G2.B3.S1.MA1 | Review of Suspensions and Referrals with Counselors- ensure progress is being made and adjust strategy as needed   | Rodriguez, Madelyn | 9/24/2015                           | Number of Referrals and Suspensions  | 6/10/2016<br>monthly   |
| G3.MA1       | Student projects and competitions, agendas   | Zwolinski, Debbie  | 9/24/2015                           | Student projects, and formal and summative assessments, participation projects for completions and completed Science FAIR projects.  | 6/24/2016<br>quarterly |
| G3.B1.S1.MA1 | Students participating in STEM activities and competitions as presented by their teachers.   | Zwolinski, Debbie  | 9/24/2015                           | Participation rosters for competitions and completed Science Fair Projects going to the District Science Fair competitions.  | 6/10/2016<br>quarterly |
| G3.B1.S1.MA1 | Teachers will look for increased participation in school site STEM competions that serve as a selection process for the district and state STEM competitions.                                  | Rodriguez, Madelyn | 9/24/2015                           | Participation rosters for competitions and activities dealing with STEM  | 6/10/2016<br>quarterly |
| G3.B2.S1.MA1 | Student Participation in STEM related activities   | Zwolinski, Debbie  | 9/24/2015                           | Projects   | 6/10/2016<br>monthly   |
| G3.B2.S1.MA1 | Student Projects   | Zwolinski, Debbie  | 9/24/2015                           | Students Work  | 6/10/2016<br>monthly   |

## **Appendix 2: Professional Development and Technical Assistance Outlines**

Professional development opportunities and technical assistance items identified in the SIP as action steps to achieve the school's goals.

### **Professional Development Opportunities**

Professional development opportunities identified in the SIP as action steps to achieve the school's goals.

**G1.** We will increase student achievement by improving the core instruction in all content areas.

**G1.B1** Lack of rigor and higher order thinking strategies.

**G1.B1.S1** Daily opportunities for students to engage in higher order thinking activities through the use of probing questions and bell ringers. Engage students in effective problem solving practice by incorporating tasks and real world applications that are appropriately challenging.

### **PD Opportunity 1**

Department Chairs will discuss and use student data to ascertain strengths and weakness to identify clear and accessible future instructional paths during their department meeting.

#### **Facilitator**

Ms. Colthirst-Edwards, Ms. Zwolinski, Mr. Acosta, Mr. Schwartz

#### **Participants**

Department Heads and Administration

#### Schedule

On 6/10/2016

### **Technical Assistance Items**

Technical Assistance opportunities identified in the SIP as action steps to achieve the school's goals.

### Budget

| Budget Data |             |   |               |                                |     |            |
|-------------|-------------|---|---------------|--------------------------------|-----|------------|
| 1           | G1.B1.S1.A1 | Department Chairs will discuss and use student data to ascertain strengths and weakness to identify clear and accessible future instructional paths during their department meeting.                                      |               |                                |     | \$0.00     |
| 2           | G2.B1.S1.A1 | Student Service and the Attendance Review committee will collaborate to monitor students and identify students who are missing instructional time.  |               |                                |     | \$0.00     |
| 3           | G2.B1.S1.A2 | The Student Services Team will meet with individual Students that consecutively miss school and address how this impacts their school performance.  |               |                                |     | \$0.00     |
| 4           | G2.B1.S1.A3 | Individual students who have improved attendance will be rewarded   |               |                                |     | \$1,000.00 |
|             | Function    | Object  | Budget Focus  | Funding<br>Source              | FTE | 2015-16    |
|             |             |   | District-Wide | School<br>Improvement<br>Funds |     | \$1,000.00 |
| 5           | G2.B2.S1.A1 | MTSS team will ensure that students who are in danger of failing a course will be given intervention and support.   |               |                                |     | \$1,000.00 |
|             | Function    | Object  | Budget Focus  | Funding<br>Source              | FTE | 2015-16    |
|             |             |   | District-Wide | School<br>Improvement<br>Funds |     | \$1,000.00 |
| 6           | G2.B3.S1.A1 | Conduct grade level orientations and receive sign acknowledgment from students and parents  |               |                                |     | \$0.00     |
| 7           | G3.B1.S1.A1 | Establish a STEM team that will plan promote and support other students in the development of student projects in order to increase the participation in STEM competitions (i.e., Dream in Green and Fairchild Challenge) |               |                                |     | \$500.00   |
|             | Function    | Object  | Budget Focus  | Funding<br>Source              | FTE | 2015-16    |
|             |             |   | District-Wide | School<br>Improvement<br>Funds |     | \$500.00   |
| 8           | G3.B1.S1.A2 | Students will learn how to organize and follow the timeline for completion of their Science Fair Project  |               |                                |     | \$0.00     |
| 9           | G3.B2.S1.A1 | 3.B2.S1.A1 Establish a plan and timeline for the development of student projects and increase the participation in STEM competitions.   |               |                                |     |            |
| Total:      |             |   |               |                                |     | \$2,500.00 |