

Miami-Dade County Public Schools

Mater Academy East Charter School



2018-19 Schoolwide Improvement Plan

Mater Academy East Charter School

450 SW 4TH ST, Miami, FL 33130

www.matereast.org

School Demographics

| | | |
|---------------------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------|
| School Type and Grades Served (per MSID File) | 2017-18 Title I School | 2017-18 Economically Disadvantaged (FRL) Rate (as reported on Survey 3) |
| Elementary School KG-5 | Yes | 87% |
| Primary Service Type (per MSID File) | Charter School | 2018-19 Minority Rate (Reported as Non-white on Survey 2) |
| K-12 General Education | Yes | 99% |

School Grades History

| Year | 2017-18 | 2016-17 | 2015-16 | 2014-15 |
|-------|---------|---------|---------|---------|
| Grade | A | A | A | A* |

**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

N/A

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 that has a school grade of D or F.

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 (see page 4). For schools receiving a grade of A, B, or C, the district may opt to require a SIP using a template of its choosing.

This document was prepared by school and district leadership using the FDOE's school improvement planning web application located at <https://www.floridaCIMS.org>.

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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 barriers that could hinder achieving those goals and resources that could be used to eliminate or reduce barriers (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, established in [section 1008.33, Florida Statutes](#), is a statewide network of strategic support, differentiated by need according to performance data, provided to districts and schools in order to improve leadership capacity, teacher efficacy, and student outcomes. Through a data-driven planning and problem-solving process, DA field teams collaborate with district leadership to design, implement, and refine strategic goals and action plans that are documented in the SIP.

DA Regions

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

DA Categories

At the start of each academic year, traditional schools are classified for DA support in two categories based on the most recent school grades data available. Descriptions of each DA category along with the state support and interventions provided are set forth by [Rule 6A-1.099811, Florida Administrative Code](#):

- **Not in DA** - A school with a current school grade of A, B, or C; charter schools; and ungraded schools.
- **Targeted Support and Improvement** - A school with a current school grade of an initial D.
- **Comprehensive Support and Improvement** - A school with a current school grade of F or two consecutive grades of D, or a high school with a graduation rate of 67 percent or less in the most recent data release.

DA Turnaround Status

Additionally, Comprehensive Support and Improvement schools have a turnaround status of "Implementing," based on a school's grades history, including the current school grade:

- Implementing - A school with a status of "Implementing" requires the district to submit a turnaround plan to the State Board of Education for approval and implementation. A school remains in "Implementing" status until its school grade improves to a C or higher.

2018-19 DA Category and Statuses for Mater Academy East Charter School

| DA Region and RED | DA Category and Turnaround Status |
|------------------------------------------------------|-----------------------------------|
| Southeast - LaShawn Russ-Porterfield | - N/A |

I. Part I: Current School Status

A. Supportive Environment

1. School Mission and Vision

a. Provide the school's mission statement.

The Mission of the District is:

- Meaningful achievement of
- Academics facilitated by
- Teachers, administrators, parents & the community
- Enabling students to become confident, self-directed &
- Responsible lifelong learners.

Our mission is to accomplish a fostering educational environment by providing students with the necessary skills to reach their highest potential.

b. Provide the school's vision statement.

The Vision of Mater Academy, Inc. is to provide students a viable educational choice that offers an innovative, rigorous, and seamless college preparatory curriculum, providing Mater students, at every level from PK-12th grade, with a competitive advantage against their contemporaries. To that end, Mater Schools strive to:

- create a thirst for knowledge in all disciplines;
- kindle the art of thinking and serve as a springboard for lifelong learning; and
- deliver and enrich every student with a sense of purpose, a belief in their own efficacy, and a commitment to the common good.

Mater Academy East's vision is to provide a loving, caring and supportive educational environment that furthers a philosophy of respect and high expectations for all students, parents, teachers and staff.

2. School Environment

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

Mater Academy East's school climate survey and home language survey will help to provide valuable insight to our students' cultural needs. Teachers will use monthly newsletters in order to maintain constant contact and bridge the gap between home and school. Our monthly newsletter will also provide parents with updates and information regarding important events that are taking place at the school. The continued support and communication between faculty, students and parents will ensure positive relationships. Our parental/student involvement events will build positive relationships and communicate the school's mission and vision. These events include, but are not limited to: Pre-Orientation, Open House, Hispanic Heritage Festival, Book Fair, Vocabulary Parade, Florida State Assessment (FSA) Information Night, SAT Information Night, and our Yearly Student Art Auction event.

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

We have clear procedures implemented for arrival and dismissal of students with off duty police supervision at all times. Safety procedures are in place for all circumstances ie: code red, fire, severe weather. Having a staff and leadership team that is visible and available allows for students and

parents to feel valued, appreciated, and respected. A student code of conduct has been established in order to provide clear guidelines with regards to behaviors and consequences. This will help to foster an environment where students will participate and contribute to the learning environment. Mater Academy East provides a quality after school program which creates a place where school, neighborhood and community resources team-up to positively impact the student and their families.

c. 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.

The Mater Academy East Charter's Code of Excellence is a school wide plan, which clearly outlines student expectations. Miami Dade County Public School's Code of Student Conduct is also adhered to for specific consequence guidelines. Proper behavior is recognized and consequences are given for breaking our code. Each parent must take an active role in supporting this plan. We want our children to learn and to be responsible citizens. It is in the children's best interest that parents and staff work together to ensure a happy, safe, and productive learning experience.

d. 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.

A full time guidance counselor is available to all students if counseling is needed/requested. The guidance counselor has created a protocol whereby teachers, parents and the administration request services in order to meet the needs of our students. Guidance counselor provides ongoing monthly character education classes to all students, as well as monthly character "Student of the Month" nominations for students demonstrating exemplar qualities.

3. Early Warning Systems

The school's response to this section may address the requirements of ESSA, P.L. No. 114-95, Â§ 1114(b)(7)(A)(i) and (b)(7)(A)(iii)(III).

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

- Attendance below 90 percent, regardless of whether absence is excused or a result of out-of-school suspension was a total of 0 students
- One or more suspensions, whether in school or out of school was a total of 0 students
- Course failure in English Language Arts or Mathematics was a total of 18 students.
- Level 1 on statewide assessment was a total of 15 students for the 17-18 School Year.

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

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

| Indicator | Grade Level | | | | | | | | | | | | Total | |
|----------------------------------------|-------------|---|---|---|---|---|---|---|---|---|----|----|-------|----|
| | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| Attendance below 90 percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| One or more suspensions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Course failure in ELA or Math | 3 | 3 | 6 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| Level 1 on statewide assessment | 4 | 2 | 2 | 1 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| Retention | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Failed 2 or more Course in any Subject | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Absent 18 or more days | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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

| Indicator | Grade Level | | | | | | | | | | | | Total | |
|--------------------------------------------|-------------|---|---|---|---|---|---|---|---|---|----|----|-------|----|
| | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| Students exhibiting two or more indicators | 3 | 4 | 4 | 2 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |

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

To improve the academic performance of our students who scored a Level 1 on statewide assessments, we will be providing after school tutoring in the areas of reading, math, science, and writing for students in 3rd through 5th grade. The after school tutoring is partially funded through the Title III grant and it provides small group instruction for all level 1 and ELL students. Standards directed small group instruction is to be used as an intervention piece during our Multi-Tiered System of Supports (MTSS) instructional time. Standards directed small group instruction is the center piece of a school wide intervention program that specifically targets those students in the lowest 25% and targets the deficiencies of each of the students as they are grouped. The following programs will be used throughout the school year to supplement our core reading and math instruction: iReady, Imagine Learning, Coach Digital and Discovery Education.

B. Family and Community Engagement

The school's response to this section may address the requirements of ESSA, P.L. No. 114-95, Â§ 1114(b)(2) and (b)(7)(A)(iii)(I).

1. 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.

a. Will the school use its Title I Parent and Family Engagement Policy (PFEP) to satisfy this question?

Yes

1. PFEP Link

The school completes a Parental Involvement Plan (PFEP), which is accessible through the Continuous Improvement Management System (CIMS) at <https://www.floridacims.org/documents/699877>.

2. Description

A PIP has been uploaded for this school or district - see the link above.

2. 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.

Mater Academy East has several partnerships with the local community. Through these partnerships, Mater Academy East is able to secure and utilize resources to support the school and student achievement. Our school administrators establish new relationships, while maintaining previous relationships with area businesses. Our partnerships include, but are not limited to: Publix, City of Miami Parks and Recreation, Common Threads, City of Miami, and Amigos for Kids.

C. Effective Leadership

1. School Leadership Team

a. Membership

Identify the name, email address and position title for each member of the school leadership team.:

| Name | Title |
|---------------------|------------------------|
| Riera, Beatriz | Principal |
| Estrada, Magdalena | Administrative Support |
| Alvarez, Cristina | School Counselor |
| Aguilar, Jessica | Instructional Coach |
| Charney-Perez, Jaci | Instructional Coach |
| Carrion, Jennifer | Assistant Principal |
| Casal, Joseph | Instructional Coach |

b. Duties

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

Beatriz Riera/Principal and Jennifer Carrion/Assistant Principal, are instructional leaders who sustain a shared vision for the students' academic achievement. They ensure rigorous, standards-based instruction is taking place in all classrooms and support continuous professional development opportunities for all teachers and staff members. Oversee the mentor and mentee program. Additionally, they analyze data and connect it to the instructional needs of the students at Mater Academy East.

Jennifer Carrion/Assistant Principal assists in progress monitoring of at risk students. She will analyze the data collected and ensure proper interventions are taking place. Additionally, Ms. Carrion will oversee the after school tutoring program for ELL students using funds granted through Title III.

Joseph Casal /Instructional Coach, Jessica Aguilar/Instructional Coach, and Jaci Charney-Perez/ Science and Math Chair meet with teachers during common planning to support the design of rigorous unit plans. They provide resources and assist teachers in locating and using instructional materials that support best practices. Ms.Aguilar ensures proper implementation of interventions.

Maggie Estrada, Staffing Specialist, will anticipate in student data collection and collaborates with regular education teachers while providing additional support through regular consultations. Ensure IEPs, EPs and 504s are created and implemented.

Our Guidance Counselor, Cristina Alvarez, provides guidance services and character education to our students.

The Leadership Team use the Tier 1 Problem Solving process to set Tier 1 goals, and monitors academic and behavioral data to evaluate progress towards those goals at least three times per year by:

1. Holding regular team meetings where problem solving is the sole focus.
2. Using the four step problem solving process as the basis for goal setting, planning, and program evaluation during all team meetings that focus on increasing student achievement or behavioral success.
3. Determining how we will know if students have made expected levels of progress towards proficiency
4. Respond when grades, subject areas, classes, or individual students have not shown a positive response (MTSS problem solving process and monitoring progress of instruction)
5. Responding when students are demonstrating a positive response or have met proficiency by raising goals or providing enrichment respectively.
6. Gather and analyze data at all Tiers to determine professional development for faculty as indicated by group or individual student diagnostic and progress monitoring assessment.
7. Ensure that students in need of intervention are actually receiving appropriate supplemental Tier 2 intervention. Gather ongoing progress monitoring (OPM) for all interventions and analyze that data using the Tier 2 problem solving process after each OPM.

Tier 2

The second level of support consists of supplemental instruction and interventions provided in addition to and in alignment with effective core instruction and behavioral supports to groups of targeted students who need additional instructional and/or behavioral support. Tier 2 problem solving meetings occur regularly (monthly is suggested) to:

1. Review OPM data for intervention groups to evaluate group and individual student response.
2. Support interventions where there is not an overall positive group response
3. Select students (see SST guidelines) for SST Tier 3 intervention

The school improvement plan (SIP) summarizes the school's academic and behavioral goals for the year and describes the school's plan to meet those goals. The specific support and actions needed implement the SIP strategies are closely examined, planned, and monitored on the MTSS Tier 1 worksheets completed three times per year. The MTSS Problem-Solving process is used to first carry out, monitor, and adjust if necessary, the supports that are defined in the SIP. Annual goals are translated into progress monitoring (3 times per year) and ongoing progress monitoring measures (approximately once per month) that can reliably track progress on a schedule based on student need across Tiers. Tier 2 supports are provided to students who have not met proficiency or who are at risk of not meeting proficiency.

Finally, MTSS End of Year Tier 1 problem solving evaluates the SIP efforts and dictates strategies for the next year's SIP. At this time, previous years trend data across grade levels is used to examine impact grades for support focus or prevention/early intervention efforts. While the SIP plan does not focus on the primary (untested) grades, the leadership team extends the intent of the SIP to kindergarten, first, and second grades as they contribute extensively to later grades performance and student engagement.

2. 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 Leadership Team use the Tier 1 Problem Solving process to set Tier 1 goals, and monitors academic and behavioral data to evaluate progress towards those goals at least three times per year by:

Tier 1

1. Holding regular team meetings where problem solving is the sole focus.
2. Using the four step problem solving process as the basis for goal setting, planning, and program evaluation during all team meetings that focus on increasing student achievement or behavioral success.
3. Determining how we will know if students have made expected levels of progress towards proficiency
4. Respond when grades, subject areas, classes, or individual students have not shown a positive response (MTSS problem solving process and monitoring progress of instruction)
5. Responding when students are demonstrating a positive response or have met proficiency by raising goals or providing enrichment respectively.
6. Gather and analyze data at all Tiers to determine professional development for faculty as indicated by group or individual student diagnostic and progress monitoring assessment.
7. Ensure that students in need of intervention are actually receiving appropriate supplemental Tier 2 intervention. Gather ongoing progress monitoring (OPM) for all interventions and analyze that data using the Tier 2 problem solving process after each OPM.

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1. Review OPM data for intervention groups to evaluate group and individual student response.
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The school improvement plan (SIP) summarizes the school's academic and behavioral goals for the year and describes the school's plan to meet those goals. The specific supports and actions needed implement the SIP strategies are closely examined, planned, and monitored on the MTSS Tier 1 worksheets completed three times per year. The MTSS Problem-Solving process is used to first carry out, monitor, and adjust if necessary, the supports that are defined in the SIP. Annual goals are translated into progress monitoring (3 times per year) and ongoing progress monitoring measures (approximately once per month) that can reliably track progress on a schedule based on student need across Tiers.

Tier 2 supports are provided to students who have not met proficiency or who are at risk of not meeting proficiency.

Finally, MTSS End of Year Tier 1 problem solving evaluates the SIP efforts and dictates strategies for the next year's SIP. At this time, previous years trend data across grade levels is used to examine impact grades for support focus or prevention/early intervention efforts.

While the SIP plan does not focus on the primary (untested) grades, the MTSS leadership team extends the intent of the SIP to kindergarten, first, and second grades as they contribute extensively to later grades performance and student engagement.

Title I, Part A

Services are provided to ensure students requiring additional remediation are assisted through after-school

programs. The district coordinates with Title II and Title III in ensuring staff development needs are

provided. Curriculum Coaches develop, lead, and evaluate school core content standards/programs; identify and analyze existing literature on scientifically based curriculum/ behavior assessment and intervention approaches. They identify 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”; assist in the design and implementation for progress monitoring, data collection, and data analysis; participate in the design and delivery of professional development; and provide support for assessment and implementation monitoring. Other components that are integrated into the school wide program include an extensive Parental Program; Title I CHESS (as appropriate); Supplemental Educational Services; and special support services to special needs populations such as homeless, migrant, and neglected and delinquent students.

Title I, Part C- Migrant

The school provides services and support to migrant students and parents. The District Migrant liaison coordinates with Title I and other programs and conducts a comprehensive needs assessment of migrant students to ensure that the unique needs of migrant students are met.

Title I, Part D

District receives funds to support the Educational Alternative Outreach program. Services are coordinated with district Drop-out Prevention programs.

Title III

Title III funds are used to supplement and enhance the programs for English Language Learners (ELL) and immigrant students by providing funds to implement and provide: tutorial programs and reading and supplementary instructional materials (grades 3-5).

Title X- Homeless

- Miami-Dade County Public Schools' School Board approved the School Board Policy 5111.01 titled, Homeless Students. The board policy defines the McKinney-Vento Law and ensures homeless students receive all the services they are entitled to.
- 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 with the identification, enrollment, attendance, and transportation of homeless students. All schools are eligible to receive services and will do so upon identification and classification of a student as homeless.
- 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, awareness campaign to all the schools - each school is provided a video and curriculum manual, and a contest is sponsored by the homeless trust-a community organization.
- Project Upstart provides tutoring and counseling to twelve homeless shelters in the community.
- The District Homeless Student Liaison continues to participate in community organization meetings and task forces as it relates to homeless children and youth.
- Each school will identify a school based homeless coordinator to be trained on the McKinney-Vento Law ensuring appropriate services are provided to the homeless students.

Supplemental Academic Instruction (SAI)

This school will receive funding from Supplemental Academic Instruction (SAI) as part of its Florida Education Finance Program (FEFP) allocation.

Title II

The District uses supplemental funds for improving basic education as follows:

- Training to certify qualified mentors for the New Teacher (MINT) Program
- Training for add-on endorsement programs, such as Reading, Gifted, ESOL Training and substitute

release

time for Paraprofessional Development Liaisons (PDL) at each school focusing on Professional Learning

Community (PLC) development and facilitation, as well as Lesson Study Group implementation and protocols.

*The designated person/s assigned to oversee the implementation of the Title II Program is Jennifer Carrion.

Title III

Title III funds are used to supplement and enhance the programs for English Language Learners (ELL) and

immigrant students by providing funds to implement and provide: tutorial programs and reading and supplementary instructional materials (grades 3-5).

*The designated person/s assigned to oversee the implementation of the Title III Grant is Jennifer Carrion.

Wellness Policies

2018-2019

Wellness Policy

WWW. MATEREAST.ORG

Committee Members:

The following committee members are involved in the development of this Policy and its implementation throughout the school year.

Parent(s): Kelly Padron, Veronica Garcia, Angelika Claro, Crystal Gagne, Yamely Rayon, Arlen Robles, Maria Canaca, Erika Arbulu, Cristine Grullon, Michelle Detrinidad

Student(s): Brenda Arias, Liam Desalle, Jhianyn Herrera

School Nutrition(s): Javier Mora, Yusleyi Cardoso, and Lourdes IslaMarrero

School board(s): Cesar Christian Crousi//ant, and Idalia Suarez

School administrator(s): Eileen Hernandez, Elizabeth Poveda, Olga Camarena, Sheila Gonzalez, Teresa Santalo, Gil Lora, Ileana Melian, Eddie

Gorritz, Jenny Aguirre, and Pilar Fernandez,

Physical education: Aitor Muguruza, Miguel Chalas, and Eric Rodriguez, Dayami Perez, Wilmer Matos, Devin Aedo, and Leandro Gallegos,

Health education: Aitor Muguruza, Jessica Torres, and Anthony Gomez,

Adam Fuertes, Stephen Gill, Jason Ocampo, Delmar Taylor, and Edward Gorritz,

Health professional: Yusleysi Cardoso, and Michelle Marin,

General public: Estela Sandoval, and Rosa Peramo

Preamble

Research suggests that there is a positive correlation between a student's health and well-being and his/her ability to learn. Mater Inc. recognizes that good nutrition and regular physical activity affect the health and well-being of all students. Mater Inc. is committed to providing nutritious meals through the schools' meal programs, supporting the development of good eating habits and promoting increased physical activity both in and out of school.

Physical Activity and Nutrition

Nutrition Education Goals

Nutrition. Academic performance and quality of life issues are affected by the choice and availability of good foods in our schools. Healthy foods support student physical growth, brain development, resistance to disease, emotional stability and ability to learn.

(a) Nutrition guidelines that require the use of products that are high in fiber, low in added fats, sugar and sodium, and served in appropriate portion sizes consistent with USDA standards shall be established for all foods offered by Mater Inc.'s Nutrition Services Department or contracted vendors.

Menu and product selection shall utilize student, parent, staff and committee advisory groups whenever possible.

(b) Nutrition services policies and guidelines for reimbursable meals shall not be less restrictive than federal and state regulations require.

(c) Healthy food and beverage choices will be promoted using Smarter Lunchroom tools and techniques.

(d) All other foods and beverages sold during the school day will meet USDA nutrition standards. Health Education and Life Skills. Healthy living skills will be taught as part of the regular instructional program and provides the opportunity for all students to understand and practice concepts and skills related to health promotion and disease prevention.

(a) The school shall provide for an interdisciplinary, sequential skill-based health education program based upon state standards and benchmarks.

(b) Students shall have access to valid and useful health information and health promotion products and services.

(c) Students shall have the opportunity to practice behaviors that enhance health and/or reduce health risks during the school day.

(d) Students shall be taught communication, goal setting and decision making skills that enhance personal, family and community health.

Nutrition Education:

(a) Nutrition benchmarks included in Florida's Physical Education Standards will be taught during physical education classes and will be integrated into other subject areas, as appropriate.

(b) Nutrition education will be taught in the classroom as well as in the dining room.

(c) Staff will teach, model, encourage and support healthy eating.

(d) Parents are encouraged to follow this Wellness Policy as guidance to providing a healthy diet and daily physical activity for their children. The school will send home nutrition information and will encourage parents to pack healthy lunches and snacks. The school offers support by sharing nutritional information and educational material through the school website, newsletter, take-home materials and/or physical education homework.

Physical Activity Goals

A. Elementary

1. Participation in physical activity on a regular basis. Students will participate in moderate to vigorous physical activity on a daily basis for a minimum of 30 minutes. Twice a week the students will receive formal physical education courses taught by a state-certified instructor. The student to teacher ratio is comparable to other curricular areas, and State developed standards are used.

2. Participation in several physical activity programs throughout the school year for all elementary school students. Programs Activities include:

o Recess

Jump Rope For Heart

o Field Day

Fitness Gram

o School Sports Program

o Red Ribbon / Drug Free activity Any additional activities

B. Secondary

Students will participate and complete 80% of the activities provided below before the end of the school year.

1. Physical Education instruction shall be provided for Secondary students through formal physical education courses, taught by a state-certified instructor. The student to teacher ratio is comparable to other curricular areas, and State developed standards are used. Such instruction may also be provided through integration into other courses, regularly scheduled intramural activities, and/or regularly scheduled school-wide activities.

2. Participation in several physical activity programs throughout the school year for all secondary students. Program activities include: e Jump Rope For Heart e Field Day

Fitness Gram
School Sports Program
Red Ribbon / Drug Free activity Any additional activities:

Nutrition for All Foods Available on School Campus during the School Day

Nutrition services policies and guidelines for reimbursable meals shall not be less restrictive than federal and state regulations require.

School Meals: Meals served through the National School Lunch and Breakfast Program will:

1. Be appealing and attractive to children.
2. Be served in clean and pleasant setting.
3. Meet, at a minimum, nutrition requirements established by local, state, and federal statutes and regulations.
4. Offer a variety of milk including fat free flavored milk and no more than 1% fat content.
5. Comply with the current USDA Dietary Guidelines for Americans.
6. Be baked, not fried.
7. Include more local fresh fruits and vegetables.
8. Include whole grain products.

Vending Machines

1. Vending machine snacks will meet USDA Smart Snacks standards. Beverage vending machines where student meals are served or eaten shall include healthier options such as 100% fruit juice and water.
3. Beverage vending machines in secondary school sites shall include noncarbonated drinks with less than 150 calories per container and no more than 1/3 rd of the choices shall be carbonated drinks.

Other Foods Items Provided or Sold on Campus

1. High energy drinks with elevated levels of caffeine will not be available for sale on school campus.
2. Healthy foods meeting Smart Snack standards will be encouraged at school events.
3. Non-food items will be encouraged for fundraisers.
4. The use of food and physical activity as punishment is prohibited.
5. Classroom parties or Celebrations will be after lunch and foods that meet Smart Snack Standards will be encouraged.
6. Competitive foods will comply will nutrition standards as required in 7CFR 21 0.1 1 .
- 7 The School will accept bag lunches prepared from home but will not accept food and beverage drop-offs/deliveries that originate from outside eating establishments.

Goals for Other School-Based Activities Designed to Promote Student Wellness

Mater, inc. integrates wellness activities across the school setting. Mater, Inc. promotes increased participation in school based nutrition programs by making the participation and the return of the application a high priority. The school will make every effort to eliminate any social stigma attached to, and prevent the overt identification of, students who are eligible for free and reduced-price meals. Mater Inca promotes student wellbeing, optimal development and strong educational outcomes.

The school will:

- (a) Promote the availability of the same meals to all students; (b) Establish meal times consistent with Federal Regulations;
- (c) Prohibit the withholding of food as punishment;
- (d) Be in compliance with drug, alcohol and tobacco free policies;
- (e) Maximize the reduction of waste by reducing, reusing and recycling; and,
- (f) Encourage employees to engage in daily physical activity during the workday, such as walking around the school building either inside or outside, as part of work breaks and/or lunch periods, before or after work hours.

Teachers will not use identifiable brand names in their nutritional instruction unless they are found to be necessary to the lesson being taught and any commercial advertising on school campus will comply with the Smart Snacks in School Nutrition Standards. School personnel serve as nutrition educators and role models for healthy lifestyles. School staff is encouraged to model healthy eating by offering healthier choices at school meetings and events. School staff will:

- (a) Encourage students to interact with family members on assignments & projects; and
- (b) Create an environment where students, parents/guardian and staff members are accepted, respected and valued for their personal integrity.

For students to receive the nationally recommended amount of daily physical activity and for students to fully embrace regular physical activity as a personal behavior, students will be provided with different opportunities for physical activity. Toward this end, the school will:

- (a) Discourage sedentary activities, such as watching television; playing computer games, etc;
- (b) Provide opportunities for physical activity to be incorporated into other subject lessons;
- (c) Encourage classroom teachers to provide short physical activity breaks between lessons or classes, as appropriate;
- (d) Promote school-based health & wellness activities for students; and,
- (e) Provide information about wellness resources and services to assist in identifying and supporting the health, safety and well-being of students and staff.

Goals for Measurement and Evaluation

The Principal, or the principal's designee; will monitor compliance with the established wellness policy by convening the Healthy School Team on a yearly basis. School Nutrition staff will monitor compliance with nutrition policies within the school food service area and will report on this matter to the Healthy School Team. In accordance with the NSLP, breakfast and lunch menus will be reviewed regularly to ensure USDA meal pattern compliance.

The Healthy School Team will ensure compliance with the policy, report on the school's compliance and recommend revisions as necessary, to the Mater Inc.'s Wellness Committee. Every three years, the Wellness Committee will conduct an assessment and make recommendations to the Governing Board at a scheduled governing board meeting. The governing board meeting is a public meeting as required by Ch. 119 of the Florida Statutes, relating to public records. Notice is provided to the public prior to the meeting, giving the public an opportunity to review and offer input regarding the revisions. The most updated version of the wellness policy is always available on the school website for the public to view.

How well the policy is being managed and its effectiveness will be assessed every three years. Updates will be included based on the results of the annual and triennial reviews and as needs change. The evaluation process will address necessary changes to nutrition education, physical activity, other school-based activities and changes to the nutritional quality of foods available to students that have occurred as a result of the wellness policy and as a result of new information, new standards or new guidance.

The evaluation process will answer questions relating to whether the goals stated in the policy have been met. Basic questions that are important to policymakers, students, school staff, parents, and the general public will be addressed in the evaluation process. For example:

Did the school change to healthier food options?

Did participation in the Breakfast and/or Lunch Program change? Did the school promote good eating habits and healthy food options? Did the school provide students with opportunities to participate in a variety of physical activities?

Did the students have a different number of minutes of physical activity? Did the school conduct student taste testing introducing healthier food items?

Assessments will be repeated every three years to review policy compliance, assess progress, and determine areas in need of improvement.

2. School Advisory Council (SAC)

a. Membership

Identify the name and stakeholder group for each member of the SAC.:

| Name | Stakeholder Group |
|---------------------|----------------------------|
| BEATRIZ RIERA | Principal |
| Jennifer Carrion | Teacher |
| Anyelin Vasallo | Teacher |
| Carolina Perez | Teacher |
| Jaci Charney-Perez | Teacher |
| Jessica Aguilar | Teacher |
| Magdalena Estrada | Teacher |
| Joseph Casal | Education Support Employee |
| David de la Cal | Education Support Employee |
| Susan Inirio | Parent |
| Tivisay Gonzalez | Parent |
| Yaima Bonet | Parent |
| Michelle Detrinidad | Parent |
| Jenny Aguirre | Parent |
| Julianne Klien | Parent |
| Judith Marty | Business/Community |
| Johnathan John | Business/Community |
| Melanie Detrinidad | Student |
| Bryan Antunez | Student |
| Monica Gonzalez | Parent |

b. Duties

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

The school's response to this question may address the requirements of ESSA, P.L. No. 114-95, Â§ 1114(b)(2).

a. Evaluation of last year's school improvement plan

On September 12, 2018 the EESAC committee will meet and review the 2017- 2018 school improvement plan in conjunction with 2087 FCAT 2.0 Science and FSA assessment results to evaluate it's goals and effectiveness.

b. Development of this school improvement plan

On September 12, 2018, the EESAC members will assist in deciding on the implementation of programs addressing school improvement. They will also read and review data to assist with the development of the School Improvement Plan.

c. Preparation of the school's annual budget and plan

During the September 12, 2018 meeting, updated budget information will be shared and the SAC will provide input in the shared decision making process of allocations for professional development for teachers as well as expenditures for additional instructional materials.

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

The EESAC funds will be used to order Reading and Math Coach instructional materials for the after school tutoring. The amount that will be used is \$3,666.22

3. Verify that the school is in compliance with section 1001.452, Florida Statutes, regarding the establishment requirements and duties of the SAC.

Yes

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

3. Literacy Leadership Team (LLT)

a. Membership

Identify the name and position title for each member of the school-based LLT or similar group, if applicable.:

| Name | Title |
|--------------------|------------------------|
| Riera, Beatriz | Principal |
| Carrion, Jennifer | Assistant Principal |
| Estrada, Magdalena | Administrative Support |
| Aguilar, Jessica | Instructional Coach |
| Schommer, Vanessa | Teacher, K-12 |
| Casal, Joseph | Instructional Coach |

b. Duties

1. Describe how the LLT or similar group promotes literacy within the school, if applicable.

The LLT will review data from assessments such as iReady, FLRKS, diagnostic assessments and link to instructional decisions. They will identify professional development and resources. School wide annual events such as book fair, vocabulary parade, and the principal's reading challenge will be used to promote literacy throughout the school year. Additionally, the LLT will develop lessons that will provide students with opportunities for research and to incorporate writing and vocabulary throughout. Furthermore, they will ensure programs such as iReady are implemented and utilized with fidelity.

The team will meet monthly to engage in the following activities: Reading liaison and mentor reading teachers will identify professional development opportunities. Principal, Teacher, and Instructional Coach/Reading Liaison will analyze data and connect to instructional needs. Reading liaison will ensure programs such as iReady are implemented through reports and logs.

D. Public and Collaborative Teaching

The school's responses to this section may address the requirements of ESSA, P.L. No. 114-95, Â§ 1114(b)(7)(A)(iii)(IV).

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

Mater Academy East provides Professional Development which is geared towards encouraging positive working relationships between teachers and staff. The master schedule has been designed to provide teachers with common planning time. Grade-level meetings are focused on student's academic needs and how students are being assessed. Student improvement is monitored and instruction is modified as needed based on the decisions made through collaboration. Leadership/Grade level meetings will be

conducted among grade levels on a monthly basis and documentation such as agendas/minutes and sign-in sheet must be turned in to the administration to ensure proper planning for instruction is taking place.

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

1. Competitive Salaries- Principal
2. Job Fairs- Assistant Principal
3. Partnering new teachers with mentor teachers-Assistant Principal
4. Professional Development- Assistant Principal

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

Mater Academy East's builds its mentoring program by pairing those teachers with extensive knowledge in the core subject area to those that are first year teachers.

Samantha Benitez will be paired up with Janine Pujol because they share the same grade assignment and Ms.Pujol has extensive knowledge in the core subject areas. The mentor and mentee meet weekly to discuss best practices and evidence-based strategies for each content area. Time is given for the feedback, coaching and planning.

Raquel Sanchez will be paired up with Xiomara Jorge because they share the same subject assignment and Ms.Jorge has extensive knowledge in the core subject areas. The mentor and mentee meet weekly to discuss best practices and evidence-based strategies for each content area. Time is given for the feedback, coaching and planning.

E. Ambitious Instruction and Learning

1. Instructional Programs and Strategies

a. Instructional Programs

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

Mater Academy East ensures its core instructional programs and materials are aligned to Florida's Standards during grade-level meetings/common planning times. During these meetings the leadership team and grade level team focus on specific standards to develop a cohesive and rigorous units of study. The M-DCPS pacing guides, NGSSS, and Professional Development Services are used to assist with the development of standards-based units. The units include an overall learning goal with specific learning targets from Florida Standard(s). Based on these units, the teams determine the instructional programs, materials, and formative/summative assessments that align specifically to each unit of study.

b. Instructional Strategies

1. 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.

Mater Academy East uses a data-driven approach to differentiated instruction in order to meet the diverse

needs of our students. During the first weeks of school, all students are given diagnostic assessments in Reading, Math, and Science. The data provided from these assessments will be used to differentiate instruction based on specific needs. After the initial assessment, teachers will give weekly formative assessments to track students' growth based on specific standards-based learning targets. In addition, summative assessments will be given at the end of each unit to track students' achievement relative to the standards-based learning goal. Small reading and math groups will address students' needs based on grade level expectations. Students who are performing below grade level proficiency will receive intervention specific to their needs during MTSS. These students will be progress monitored on a weekly basis. The leadership team and grade levels will meet monthly to review, discuss, and take action on current student data. Instruction will be modified based on student data. For example, if students display proficiency on a pre-assessment, the teacher will modify the instructional plan to address the standards at an advanced level. Students who do not display proficiency will be addressed in small groups and during intervention. In addition, if students display deficits, the instructional plan will be modified to address specific learning targets/needs. Students who are proficient will receive advanced instruction in small groups.

2. 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: After School Program

Minutes added to school year: 3,420

Selected students in 3rd through 5th grade will attend an extended instructional day. These students will be tutored in the areas of reading, math, science and writing by a certified teacher. The teachers will use standards-aligned instructional materials that will help increase student performance on state mandated exams as well as enrich the core curriculum to maximize student learning .

Strategy Rationale

As a result, students overall reading, math, science, and writing proficiency will increase.

Strategy Purpose(s)

- Core Academic Instruction
- Enrichment

Person(s) responsible for monitoring implementation of the strategy

Carrion, Jennifer, jcarrion@dadeschools.net

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

Data from diagnostic testing is collected throughout the year to determine the effectiveness of tutorial programs as well as team planning groups. Additionally, in-house, quarterly and monthly assessments have been developed to monitor student academic progress and to assist with curriculum development.

2. Student Transition and Readiness

a. PreK-12 Transition

The school's response to this question may address the requirements of ESSA, P.L. No. 114-95, Â§ 1114(b)(7)(A)(iii)(V).

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

At Mater Academy East Charter School, all incoming kindergarten students take an entrance exam upon entering kindergarten to aid in placement . In addition, all incoming kindergarten student from a local VPK/Head Start program take several field trips throughout the year exposing them to daily elementary routines. Students spend a day at our school and are partnered with one of our students thereby allowing them to receive the maximum kindergarten experience. Core kindergarten academic and behavioral instruction will include daily explicit instruction, modeling, guided practice and independent practice of all academic and/or social emotional skills. Screening tools will be re-administered mid-year and at the end of the year. Additionally, parents and students attend a pre-orientation meeting that is held before the school year to familiarize them with the school's procedures.

Furthermore, those students entering the middle school will attend an orientation at various neighboring middle schools including Mater Academy East Middle School. Parents are encouraged to attend the informational "transition to middle school" meeting during the school year to become familiarized with the middle school experience.

b. College and Career Readiness

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

N/A

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

N/A

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

N/A

4. Describe strategies for improving student readiness for the public postsecondary level based on annual analysis of the [High School Feedback Report](#), as required by section 1008.37(4), Florida Statutes.

N/A

II. Needs Assessment

The school's completion of this part may address the requirements of ESSA, P.L. No. 114-95, Â§ 1114(b)(6).

A. Problem Identification

1. Data to Support Problem Identification

b. 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:

No files were uploaded

2. 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.

B. 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.

C. Strategic Goals

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. To increase student achievement by improving core instruction in all content areas.

Strategic Goals Detail

For each strategic goal, this section lists the associated targets (i.e., “SMART goals”), targeted barriers to achieving the goal, resources available to help reduce or eliminate the barriers, and the plan for monitoring progress toward the goal.

G1. To increase student achievement by improving core instruction in all content areas. 1a

G100973

Targets Supported 1b

| Indicator | Annual Target |
|------------------------------|---------------|
| FCAT 2.0 Science Proficiency | 88.0 |
| FSA ELA Achievement | 86.0 |
| FSA Mathematics Achievement | 90.0 |

Targeted Barriers to Achieving the Goal 3

- Students lack the ability to use vocabulary properly and identify the meaning of unknown words in passages.
- Students experience difficulties identifying mathematical key terms/concepts.
- Students lack sufficient background knowledge on scientific terms.

Resources Available to Help Reduce or Eliminate the Barriers 2

- Reading Wonders
- Reading Wonder Works
- Laptops
- iReady
- Go Math
- Discovery Education
- MTSS and Leadership Team
- Science Weekly
- Studies Weekly
- Florida Performance Coach
- Science Fusion

Plan to Monitor Progress Toward G1. 8

The teachers and administration will monitor all student assessments to ensure student progress.

Person Responsible

Jennifer Carrion

Schedule

Monthly, from 8/20/2018 to 6/6/2019

Evidence of Completion

All summative and formative assessments throughout the 2018-2019 school year.

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

G = Goal **B** =
 Barrier **S** = Strategy

1 = Problem Solving Step  S123456 = Quick Key

G1. To increase student achievement by improving core instruction in all content areas. 1

G100973

G1.B1 Students lack the ability to use vocabulary properly and identify the meaning of unknown words in passages. 2

B272238

G1.B1.S1 Teacher will provide differentiated instruction for students to maintain and/ or challenge vocabulary and literacy instruction by implementing the Florida State Standards to develop focused lessons during instruction. Additionally, students will be exposed to an array of literary pieces such as novels, chapter books, etc. throughout the school year. Students will apply vocabulary skills to identify the meaning of unknown words. The Studies Weekly, and i-Ready Program will enhance reading comprehension and vocabulary development. 4

S288269

Strategy Rationale

Students will enhance their vocabulary skills and increase student achievement.

Action Step 1 5

Teachers will attain knowledgeable strategies in which they will be to provide differentiated instruction for students to maintain and/ or challenge vocabulary and literacy instruction by implementing the Florida State Standards to develop focused lessons during instruction. Additionally, students will be exposed to an array of literary pieces such as novels, chapter books, etc. throughout the school year. Students will apply vocabulary skills to identify the meaning of unknown words. Studies and Science Weekly and iReady Program will enhance reading comprehension and vocabulary development.

Person Responsible

Jennifer Carrion

Schedule

Monthly, from 8/20/2018 to 6/6/2019

Evidence of Completion

All summative and formative assessments throughout the 2018-2019 school year

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

The administration will review all data from student assessments to monitor student progress.

Person Responsible

Jennifer Carrion

Schedule

Monthly, from 8/20/2018 to 6/6/2019

Evidence of Completion

Formative: Interim Assessments, teacher-made assessments, Reading Wonder Works benchmark reading assessment, Florida Coach assessments, Rally 2.0 assessments and iReady Summative: Results from the 2019 FSA

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

The teachers and administration will monitor all student assessments to ensure student progress.

Person Responsible

Jennifer Carrion

Schedule

Monthly, from 8/20/2018 to 6/6/2019

Evidence of Completion

Formative: Interim Assessments, teacher-made assessments, Reading Wonder Works benchmark reading assessment, Florida Coach assessments, Rally 2.0 assessments and iReady Summative: Results from the 2019 FSA

G1.B1.S2 One and a half hour after school tutoring sessions will continue to take place 2 to 3 times a week using Florida Coach. Standards-based Instruction will continue to be implemented in order to correlate instruction in areas of difficulties. 4

S288270

Strategy Rationale

Students will enhance their vocabulary skills and increase student achievement.

Action Step 1 5

The students will attend an after school tutoring program that will focus instruction in the areas of reading, math, science, and writing whereby vocabulary will be enhanced in all core content areas.

Person Responsible

Jennifer Carrion

Schedule

Weekly, from 11/12/2018 to 4/12/2019

Evidence of Completion

All student assessments will be monitored in order to ensure student progress.

Plan to Monitor Fidelity of Implementation of G1.B1.S2 6

The administration will review all data from student assessments to monitor student progress.

Person Responsible

Jennifer Carrion

Schedule

Monthly, from 11/12/2018 to 4/12/2019

Evidence of Completion

Florida Coach Assessments and 2019 FSA

Plan to Monitor Effectiveness of Implementation of G1.B1.S2 7

The teachers and administration will monitor all student assessments to ensure student progress.

Person Responsible

Jennifer Carrion

Schedule

Monthly, from 11/12/2018 to 4/12/2019

Evidence of Completion

Florida Coach Assessments and 2019 FSA

G1.B2 Students experience difficulties identifying mathematical key terms/concepts. **2**

 B272239

G1.B2.S1 Teachers will implement the use of Houghton Mifflin Go Math! Series and align with the Florida State Standards to increase student performance in identifying mathematical key terms/concepts. The students will use the technology and manipulative resources provided by the Go Math series. Through the use of the laptops the students will access online enrichment programs such as iReady and ThinkGate to increase understanding of concepts taught by the teacher. **4**

 S288271

Strategy Rationale

Students will enhance their ability to identify key terms/concepts and increase student achievement.

Action Step 1 **5**

Students will use the technology and manipulative resources provided by the Go Math series that focus on manipulating measurement concepts such as height, length, width, etc. and applying them to real-world math problems. Through the use of the laptops the students will access online enrichment programs such as iReady and ThinkGate to increase understanding of measurement and geometry taught by teacher. Ongoing classroom assessment focusing on student's knowledge of determining the area of two-three dimensional shapes, classifying angles, determining the area of shapes, and measurement concepts will be conducted throughout the school year. The administration will conduct grade level meetings to discuss with teachers the effectiveness of technology and manipulative usage with students in the target areas of geometry and measurement.

Person Responsible

Jennifer Carrion

Schedule

Weekly, from 8/20/2018 to 6/6/2019

Evidence of Completion

All summative and formative assessments throughout the 2018-2019 school year.

Plan to Monitor Fidelity of Implementation of G1.B2.S1 6

The administration will review all data from student assessments to monitor student progress.

Person Responsible

Jennifer Carrion

Schedule

Quarterly, from 8/20/2018 to 6/6/2019

Evidence of Completion

Formative: Interim Assessments, teacher-made assessments, Topic Assessments, iReady Data, Florida Coach assessments, Rally 2.0 assessments Summative: Results from the 2019 FSA

Plan to Monitor Effectiveness of Implementation of G1.B2.S1 7

The teachers and administration will monitor all student assessments to ensure student progress.

Person Responsible

Jennifer Carrion

Schedule

Monthly, from 8/20/2018 to 6/6/2019

Evidence of Completion

Formative: Interim Assessments, teacher-made assessments, Topic Assessments, iReady Data, Florida Coach assessments, Rally 2.0 assessments Summative: Results from the 2019 FSA

G1.B3 Students lack sufficient background knowledge on scientific terms. 2

B272240

G1.B3.S1 Provide students with opportunities to design and develop science and engineering projects to increase scientific thinking and the development of inquiry based activities that promote higher order thinking skills. Implementation of Science Weekly, featuring science concepts/terms and technology, as well as age appropriate current events. 4

S288272

Strategy Rationale

Students will enhance their ability to identify key terms/concepts and increase student achievement.

Action Step 1 5

Provide students with opportunities to design and develop science and engineering projects to increase scientific thinking and the development of inquiry based activities that promote higher order thinking skills. Implementation of Science Weekly, featuring science concepts/terms and technology, as well as age appropriate current events.

Person Responsible

Jaci Charney-Perez

Schedule

Weekly, from 8/20/2018 to 6/6/2019

Evidence of Completion

All student assessments will be monitored to ensure student progress.

Plan to Monitor Fidelity of Implementation of G1.B3.S1 6

The administration will review all data from student assessments to monitor student progress.

Person Responsible

Jennifer Carrion

Schedule

Quarterly, from 8/20/2018 to 6/6/2019

Evidence of Completion

All summative and formative assessments throughout the 2018-2019 school year.

Plan to Monitor Effectiveness of Implementation of G1.B3.S1 7

The administration and teachers will monitor student progress on all assessments.

Person Responsible

Jennifer Carrion

Schedule

Quarterly, from 8/20/2018 to 6/6/2019

Evidence of Completion

All summative and formative assessments throughout the 2018-2019 school year.

V. Professional Development Opportunities

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

G1. To increase student achievement by improving core instruction in all content areas.

G1.B1 Students lack the ability to use vocabulary properly and identify the meaning of unknown words in passages.

G1.B1.S1 Teacher will provide differentiated instruction for students to maintain and/ or challenge vocabulary and literacy instruction by implementing the Florida State Standards to develop focused lessons during instruction. Additionally, students will be exposed to an array of literary pieces such as novels, chapter books, etc. throughout the school year. Students will apply vocabulary skills to identify the meaning of unknown words. The Studies Weekly, and i-Ready Program will enhance reading comprehension and vocabulary development.

PD Opportunity 1

Teachers will attain knowledgeable strategies in which they will be to provide differentiated instruction for students to maintain and/ or challenge vocabulary and literacy instruction by implementing the Florida State Standards to develop focused lessons during instruction. Additionally, students will be exposed to an array of literary pieces such as novels, chapter books, etc. throughout the school year. Students will apply vocabulary skills to identify the meaning of unknown words. Studies and Science Weekly and iReady Program will enhance reading comprehension and vocabulary development.

Facilitator

Jennifer Carrion

Participants

All teachers

Schedule

Monthly, from 8/20/2018 to 6/6/2019

G1.B2 Students experience difficulties identifying mathematical key terms/concepts.

G1.B2.S1 Teachers will implement the use of Houghton Mifflin Go Math! Series and align with the Florida State Standards to increase student performance in identifying mathematical key terms/concepts. The students will use the technology and manipulative resources provided by the Go Math series. Through the use of the laptops the students will access online enrichment programs such as iReady and ThinkGate to increase understanding of concepts taught by the teacher.

PD Opportunity 1

Students will use the technology and manipulative resources provided by the Go Math series that focus on manipulating measurement concepts such as height, length, width, etc. and applying them to real-world math problems. Through the use of the laptops the students will access online enrichment programs such as iReady and ThinkGate to increase understanding of measurement and geometry taught by teacher. Ongoing classroom assessment focusing on student's knowledge of determining the area of two-three dimensional shapes, classifying angles, determining the area of shapes, and measurement concepts will be conducted throughout the school year. The administration will conduct grade level meetings to discuss with teachers the effectiveness of technology and manipulative usage with students in the target areas of geometry and measurement.

Facilitator

Jessica Aguilar

Participants

All Teachers

Schedule

Weekly, from 8/20/2018 to 6/6/2019

G1.B3 Students lack sufficient background knowledge on scientific terms.

G1.B3.S1 Provide students with opportunities to design and develop science and engineering projects to increase scientific thinking and the development of inquiry based activities that promote higher order thinking skills. Implementation of Science Weekly, featuring science concepts/terms and technology, as well as age appropriate current events.

PD Opportunity 1

Provide students with opportunities to design and develop science and engineering projects to increase scientific thinking and the development of inquiry based activities that promote higher order thinking skills. Implementation of Science Weekly, featuring science concepts/terms and technology, as well as age appropriate current events.

Facilitator

Jaci Charney-Perez

Participants

All Teachers

Schedule

Weekly, from 8/20/2018 to 6/6/2019

VI. Technical Assistance Items

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

G1. To increase student achievement by improving core instruction in all content areas.

G1.B1 Students lack the ability to use vocabulary properly and identify the meaning of unknown words in passages.

G1.B1.S2 One and a half hour after school tutoring sessions will continue to take place 2 to 3 times a week using Florida Coach. Standards-based Instruction will continue to be implemented in order to correlate instruction in areas of difficulties.

TA Opportunity 1

The students will attend an after school tutoring program that will focus instruction in the areas of reading, math, science, and writing whereby vocabulary will be enhanced in all core content areas.

Facilitator

Jennifer Carrion

Participants

All teachers participating in the after school tutoring program

Schedule

Weekly, from 11/12/2018 to 4/12/2019

VII. Budget

| | | | | | | |
|---|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------|-----|-------------|
| 1 | G1.B1.S1.A1 | Teachers will attain knowledgeable strategies in which they will be to provide differentiated instruction for students to maintain and/ or challenge vocabulary and literacy instruction by implementing the Florida State Standards to develop focused lessons during instruction. Additionally, students will be exposed to an array of literary pieces such as novels, chapter books, etc. throughout the school year. Students will apply vocabulary skills to identify the meaning of unknown words. Studies and Science Weekly and iReady Program will enhance reading comprehension and vocabulary development. | | | | \$21,917.02 |
| | Function | Object | Budget Focus | Funding Source | FTE | 2018-19 |
| | | | 3100 - Mater Academy East Charter School | General Fund | | \$3,852.90 |
| | | | <i>Notes: Reading Wonders</i> | | | |
| | | | 3100 - Mater Academy East Charter School | General Fund | | \$1,149.12 |
| | | | <i>Notes: Reading Wonder Works</i> | | | |
| | | | 3100 - Mater Academy East Charter School | Title, I Part A | | \$16,915.00 |

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|----------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|--------------------------|-----|--------------------|-------------------------------------------------------|
| | | | | | | | <i>Notes: i-Ready Reading/Math</i> |
| 2 | G1.B1.S2.A1 | The students will attend an after school tutoring program that will focus instruction in the areas of reading, math, science, and writing whereby vocabulary will be enhanced in all core content areas. | | | | \$14,304.00 | |
| | Function | Object | Budget Focus | Funding Source | FTE | 2018-19 | |
| | | | 3100 - Mater Academy East Charter School | School Improvement Funds | | \$6,804.00 | |
| | | | | | | | <i>Notes: Florida Performance Coach- Reading/Math</i> |
| | | | 3100 - Mater Academy East Charter School | Title III | | \$7,500.00 | |
| | | | | | | | <i>Notes: Teachers providing the tutoring</i> |
| 3 | G1.B2.S1.A1 | Students will use the technology and manipulative resources provided by the Go Math series that focus on manipulating measurement concepts such as height, length, width, etc. and applying them to real-world math problems. Through the use of the laptops the students will access online enrichment programs such as iReady and ThinkGate to increase understanding of measurement and geometry taught by teacher. Ongoing classroom assessment focusing on student's knowledge of determining the area of two-three dimensional shapes, classifying angles, determining the area of shapes, and measurement concepts will be conducted throughout the school year. The administration will conduct grade level meetings to discuss with teachers the effectiveness of technology and manipulative usage with students in the target areas of geometry and measurement. | | | | \$15,523.80 | |
| | Function | Object | Budget Focus | Funding Source | FTE | 2018-19 | |
| | | | 3100 - Mater Academy East Charter School | General Fund | | \$7,048.30 | |
| | | | | | | | <i>Notes: Go Math Series Renewal</i> |
| | | | 3100 - Mater Academy East Charter School | Title, I Part A | | \$8,475.50 | |
| | | | | | | | <i>Notes: i-Ready Math</i> |
| 4 | G1.B3.S1.A1 | Provide students with opportunities to design and develop science and engineering projects to increase scientific thinking and the development of inquiry based activities that promote higher order thinking skills. Implementation of Science Weekly, featuring science concepts/terms and technology, as well as age appropriate current events. | | | | \$8,644.50 | |
| | Function | Object | Budget Focus | Funding Source | FTE | 2018-19 | |
| | | | 3100 - Mater Academy East Charter School | General Fund | | \$8,644.50 | |
| | | | | | | | <i>Notes: Science/Studies Weekly</i> |
| | | | | | | Total: | \$60,389.32 |

IV. Implementation Timeline

| Source | Task, Action Step or Monitoring Activity | Who | Start Date (where applicable) | Deliverable or Evidence of Completion | Due Date/ End Date |
|-------------------------|-------------------------------------------------------------------------------------------------------|---------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| 2019 | | | | | |
| G1.B1.S2.MA1 M427961 | The teachers and administration will monitor all student assessments to ensure student progress. | Carrion, Jennifer | 11/12/2018 | Florida Coach Assessments and 2019 FSA | 4/12/2019 monthly |
| G1.B1.S2.MA1 M427962 | The administration will review all data from student assessments to monitor student progress. | Carrion, Jennifer | 11/12/2018 | Florida Coach Assessments and 2019 FSA | 4/12/2019 monthly |
| G1.B1.S2.A1 A391075 | The students will attend an after school tutoring program that will focus instruction in the areas... | Carrion, Jennifer | 11/12/2018 | All student assessments will be monitored in order to ensure student progress. | 4/12/2019 weekly |
| G1.MA1 M427967 | The teachers and administration will monitor all student assessments to ensure student progress. | Carrion, Jennifer | 8/20/2018 | All summative and formative assessments throughout the 2018-2019 school year. | 6/6/2019 monthly |
| G1.B1.S1.MA1 M427959 | The teachers and administration will monitor all student assessments to ensure student progress. | Carrion, Jennifer | 8/20/2018 | Formative: Interim Assessments, teacher-made assessments, Reading Wonder Works benchmark reading assessment, Florida Coach assessments, Rally 2.0 assessments and iReady Summative: Results from the 2019 FSA | 6/6/2019 monthly |
| G1.B1.S1.MA1 M427960 | The administration will review all data from student assessments to monitor student progress. | Carrion, Jennifer | 8/20/2018 | Formative: Interim Assessments, teacher-made assessments, Reading Wonder Works benchmark reading assessment, Florida Coach assessments, Rally 2.0 assessments and iReady Summative: Results from the 2019 FSA | 6/6/2019 monthly |
| G1.B1.S1.A1 A391074 | Teachers will attain knowledgeable strategies in which they will be to provide differentiated... | Carrion, Jennifer | 8/20/2018 | All summative and formative assessments throughout the 2018-2019 school year | 6/6/2019 monthly |
| G1.B2.S1.MA1 M427963 | The teachers and administration will monitor all student assessments to ensure student progress. | Carrion, Jennifer | 8/20/2018 | Formative: Interim Assessments, teacher-made assessments, Topic Assessments, iReady Data, Florida Coach assessments, Rally 2.0 assessments Summative: Results from the 2019 FSA | 6/6/2019 monthly |
| G1.B2.S1.MA1 M427964 | The administration will review all data from student assessments to monitor student progress. | Carrion, Jennifer | 8/20/2018 | Formative: Interim Assessments, teacher-made assessments, Topic Assessments, iReady Data, Florida Coach assessments, Rally 2.0 assessments Summative: Results from the 2019 FSA | 6/6/2019 quarterly |
| G1.B2.S1.A1 A391076 | Students will use the technology and manipulative resources provided by the Go Math series that... | Carrion, Jennifer | 8/20/2018 | All summative and formative assessments throughout the 2018-2019 school year. | 6/6/2019 weekly |
| G1.B3.S1.MA1 M427965 | The administration and teachers will monitor student progress on all assessments. | Carrion, Jennifer | 8/20/2018 | All summative and formative assessments throughout the 2018-2019 school year. | 6/6/2019 quarterly |
| G1.B3.S1.MA1 M427966 | The administration will review all data from student assessments to monitor student progress. | Carrion, Jennifer | 8/20/2018 | All summative and formative assessments throughout the 2018-2019 school year. | 6/6/2019 quarterly |
| G1.B3.S1.A1 A391077 | Provide students with opportunities to design and develop science and engineering projects to... | Charney-Perez, Jaci | 8/20/2018 | All student assessments will be monitored to ensure student progress. | 6/6/2019 weekly |