



Pam Stewart, Commissioner

2013-2014 SCHOOL IMPROVEMENT PLAN

Fort Myers Technical College

3800 MICHIGAN AVE

Fort Myers, FL 33916

239-334-4544

<http://www.fortmyerstech.edu/>

School Demographics

School Type

High School

Title I

No

Free and Reduced Lunch Rate*[Data Not Available]***Alternative/ESE Center**

No

Charter School

No

Minority Rate*[Data Not Available]*

School Grades History

SIP Authority and Template

Section 1001.42(18), Florida Statutes (F.S.), 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, as marked by citations to the No Child Left Behind (NCLB) Act of 2001. This template is required by State Board of Education Rule 6A-1.099811, Florida Administrative Code (F.A.C.), 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 FDOE's school improvement planning web application located at <https://www.floridacims.org>. Sections marked "N/A" by the user and any performance data representing fewer than 10 students or educators have been excluded from this document.

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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 summarizes school leadership, staff qualifications and strategies for recruiting, mentoring and retaining strong teachers. The school’s Multi-Tiered System of Supports (MTSS) is described in detail to show how data is used by stakeholders to understand the needs of all students and allocate appropriate resources in proportion to those needs. The school also summarizes its efforts in a few specific areas, such as its use of increased learning time and strategies to support literacy, preschool transition and college and career readiness.

Part II: Expected Improvements

Part II outlines school performance data in the prior year and sets numeric targets for the coming year in ten areas:

1. Reading
2. Writing
3. Mathematics
4. Science
5. Science, Technology, Engineering and Mathematics (STEM)
6. Career and Technical Education (CTE)
7. Social Studies
8. Early Warning Systems (EWS)
9. Parental Involvement
10. Other areas of concern to the school

With this overview of the current state of the school in mind and the outcomes they hope to achieve, the planning team engages in an 8-Step Planning and Problem-Solving Process, through which they define and refine their goals (Step 1), identify and prioritize problems (barriers) keeping them from reaching those goals (Steps 2-3), design a plan to help them implement strategies to resolve those barriers (Steps 4-7), and determine how they will monitor progress toward each goal (Step 8).

Part III: Coordination and Integration

Part III is required for Title I schools and describes how federal, state and local funds are coordinated and integrated to ensure student needs are met.

Appendix 1: Professional Development Plan to Support Goals

Appendix 1 is the professional development plan, which outlines any training or support needed for stakeholders to meet the goals.

Appendix 2: Budget to Support Goals

Appendix 2 is the budget needed to implement the strategies identified in the plan.

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 school 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 two years; all charter schools; all ungraded schools
- Monitoring Only – currently A or B with at least one F in the prior two years
- Prevent – currently C
- Focus – currently D
 - Year 1 – declined to D, or first-time graded schools receiving a D
 - Year 2 – second consecutive D, or F followed by a D
 - Year 3 or more – third or more consecutive D, or F followed by second consecutive D
- Priority – currently F
 - Year 1 – declined to F, or first-time graded schools receiving an F
 - Year 2 or more – second or more consecutive F

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-D with at least one F in the prior two years. SIP is monitored by FDOE.
- Post-Priority Planning – currently A-D with an F in the prior year. District is planning for possible turnaround.
- Planning – Focus Year 2 and Priority Year 1. District is planning for possible turnaround.
- Implementing – Focus Year 3 or more and Priority Year 2 or more. District is implementing the Turnaround Option Plan (TOP).

2013-14 DA Category and Statuses

DA Category	Region	RED
Not in DA	N/A	N/A

Former F	Post-Priority Planning	Planning	Implementing TOP
No	No	No	No

Current School Status

School Information

School-Level Information

School

Fort Myers Technical College

Principal

William Mccormick

School Advisory Council chair

Nancy Redenius

Names and position titles of the School-Based Leadership Team (SBLT)

Name	Title
Roy Beckford	Lee County Extension
Jerrold Green	Custodian, FMIT
Thomas Fletcher	Building Supervisor, FMIT
Dianna Greenwald	Student, Medical Adm. Spec
Nona Gronau	Community Member, retired
Lemuel Lawrence	Instructor, ALC
Tyler Patak	Architect, Parker, Mudgett, Smith
Ronald Pentiuk	Past Director, FMIT
Randy Toscano	OutPatient Services Director, Lee Memorial
Karene Ragin	former Student, LPN
Bill Roshon	Southwest Florida Works, Coordinatorr
Charles Ryder	Instructor, FMIT
Richard Stevenson	Community Member, Retired Teacher
John Gavin	Owner, Gavins Ace Hardware
Dangbe Sua	Education Supervisor, Correctional Institute, Charlotte County

District-Level Information

District

Lee

Superintendent

Dr. Nancy J Graham

Date of school board approval of SIP

10/22/2013

School Advisory Council (SAC)

This section meets the requirements of Section 1114(b)(1), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b).

Membership of the SAC

The SAC team (Leadership Team) is comprised of FMIT's Director, teachers, industry leaders, retired community members, current student, and former student.

Involvement of the SAC in the development of the SIP

Based on FMIT's school mission and vision, the SAC team's involvement is critical of the development of objectives and goals.

Activities of the SAC for the upcoming school year

The SAC team makes suggestions and recommendations to FMIT's Strategic Plan at the first meeting of the year. The SAC team give input for future meetings and monitors the school's progress. The SAC team attends various functions throughout the year, including Open Houses, Student of the Year Luncheon, four scheduled School Improvement Meetings, and graduations.

Projected use of school improvement funds, including the amount allocated to each project

FMIT's school improvement funding is based on secondary FTE monies. FMIT's secondary population consists of four dual enrolled high school students and six hundred adult, post secondary students; therefore, school improvement funds are limited and were returned to the district.

Compliance with section 1001.452, F.S., regarding the establishment duties of the SAC

In Compliance

If not in compliance, describe the measures being taken to comply with SAC requirements

Highly Qualified Staff

This section meets the requirements of Sections 1114(b)(1)(C) and 1115(c)(1)(E), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b).

Administrators

of administrators

3

receiving effective rating or higher

(not entered because basis is < 10)

Administrator Information:

William McCormick

Principal	Years as Administrator: 12	Years at Current School: 12
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Credentials Director

Performance Record

Sue Cooley

Asst Principal	Years as Administrator: 27	Years at Current School: 26
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Credentials

Performance Record

Nancy Smith

Asst Principal

Years as Administrator: 16

Years at Current School: 3

Credentials

Performance Record

Instructional Coaches

of instructional coaches

0

receiving effective rating or higher

(not entered because basis is < 10)

Instructional Coach Information:

Part-time / District-based

Years as Coach:

Years at Current School:

Areas

[none selected]

Credentials

Performance Record

Classroom Teachers

of classroom teachers

36

receiving effective rating or higher

34, 94%

Highly Qualified Teachers

100%

certified in-field

36, 100%

ESOL endorsed

1, 3%

reading endorsed

0, 0%

with advanced degrees

8, 22%

National Board Certified

0, 0%

first-year teachers

2, 6%

with 1-5 years of experience

11, 31%

with 6-14 years of experience

8, 22%

with 15 or more years of experience

15, 42%

Education Paraprofessionals**# of paraprofessionals**

3

Highly Qualified

3, 100%

Other Instructional Personnel**# of instructional personnel not captured in the sections above**

5

receiving effective rating or higher

(not entered because basis is < 10)

Teacher Recruitment and Retention Strategies

This section meets the requirements of Section 1114(b)(1)(E), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b).

Strategies to recruit and retain highly qualified, certified-in-field, effective teachers to the school, including the person responsible

FMIT is a unique career and technical educational institution. FMIT has 32 different tech and career education programs which requires numerous technical and career education teacher certifications. FMIT has only 3 academic instructors, 33 career and tech instructors, 2 guidance counselors, and one financial aid specialist. Career and technical education teachers are recruited from industry.

Teacher Mentoring Program/Plan

This section meets the requirements of Sections 1114(b)(1)(D) and 1115(c)(1)(F), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b).

Teacher mentoring program/plan, including the rationale for pairings and the planned mentoring activities

FMIT's teacher mentoring program includes pairing new teachers with peer teacher for the first year. The peer teachers help and assist the beginning teacher write lesson plans, learn computer grading programs, and observe using formative evaluations.

Multi-Tiered System of Supports (MTSS) / Response to Intervention (RtI)

This section meets the requirements of Sections 1114(b)(1)(B)(i)-(iv) and 1115(c)(1)(A)-(C), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b).

Data-based problem-solving processes for the implementation and monitoring of MTSS and SIP structures to address effectiveness of core instruction, resource allocation (funding and staffing), teacher support systems, and small group and individual student needs

Function and responsibility of each school-based leadership team member as related to MTSS and the SIP

Systems in place that the leadership team uses to monitor the fidelity of the school's MTSS and SIP

Data source(s) and management system(s) used to access and analyze data to monitor the effectiveness of core, supplemental, and intensive supports in reading, mathematics, science, writing, and engagement

Plan to support understanding of MTSS and build capacity in data-based problem solving for staff and parents

Increased Learning Time/Extended Learning Opportunities

This section meets the requirements of Sections 1114(b)(1)(B)(ii)(II)-(III), 1114(b)(1)(I), and 1115(c)(1)(C)(i) and 1115(c)(2), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b).

Research-based strategies the school uses to increase the amount and quality of learning time and help provide an enriched and accelerated curriculum:

Strategy: Extended Day for All Students

Minutes added to school year:

Strategy Purpose(s)

""

How is data collected and analyzed to determine the effectiveness of this strategy?

Who is responsible for monitoring implementation of this strategy?

Literacy Leadership Team (LLT)

Names and position titles of the members of the school-based LLT

Name

Title

How the school-based LLT functions

Major initiatives of the LLT

Every Teacher Contributes to Reading Instruction

How the school ensures every teacher contributes to the reading improvement of every student

College and Career Readiness

This section meets the requirements of Sections 1114(b)(1)(B)(iii)(I)(aa)-(cc), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b).

How the school incorporates applied and integrated courses to help students see the relationships between subjects and relevance to their future

How the school promotes academic and career planning, including advising on course selections, so that each student's course of study is personally meaningful

Strategies for improving student readiness for the public postsecondary level

Expected Improvements

This section meets the requirements of Sections 1114(b)(1)(A),(H), and (I), and 1115(c)(1)(A), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b).

Area 1: Reading

Annual Measurable Objectives (AMOs) - Students scoring at or above Achievement Level 3 on FCAT 2.0, or scoring at or above Level 4 on FAA

Group	2013 Target %	2013 Actual %	Target Met?	2014 Target %
All Students				
American Indian				
Asian				
Black/African American				
Hispanic				
White				
English language learners				
Students with disabilities				
Economically disadvantaged				

Florida Comprehensive Assessment Test 2.0 (FCAT 2.0)

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Achievement Level 3			
Students scoring at or above Achievement Level 4			

Florida Alternate Assessment (FAA)

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Levels 4, 5, and 6			
Students scoring at or above Level 7			

Learning Gains

	2013 Actual #	2013 Actual %	2014 Target %
Students making learning gains (FCAT 2.0 and FAA)			
Students in lowest 25% making learning gains (FCAT 2.0)			

Comprehensive English Language Learning Assessment (CELLA)

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring proficient in listening/speaking (students speak in English and understand spoken English at grade level in a manner similar to non-ELL students)			
Students scoring proficient in reading (students read grade-level text in English in a manner similar to non-ELL students)			
Students scoring proficient in writing (students write in English at grade level in a manner similar to non-ELL students)			

Postsecondary Readiness

	2012 Actual #	2012 Actual %	2014 Target %
On-time graduates scoring "college ready" on the Postsecondary Education Readiness Test (P.E.R.T.) or any college placement test authorized under Rule 6A-10.0315, F.A.C.			

Area 2: Writing

	2013 Actual #	2013 Actual %	2014 Target %
Florida Comprehensive Assessment Test 2.0 (FCAT 2.0) Students scoring at or above 3.5			
Florida Alternate Assessment (FAA) Students scoring at or above Level 4			

Area 3: Mathematics

High School Mathematics

Annual Measurable Objectives (AMOs) - Students scoring at or above Achievement Level 3 on EOC assessments, or scoring at or above Level 4 on FAA

Group	2013 Target %	2013 Actual %	Target Met?	2014 Target %
All Students				
American Indian				
Asian				
Black/African American				
Hispanic				
White				
English language learners				
Students with disabilities				
Economically disadvantaged				

Florida Alternate Assessment (FAA)

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Levels 4, 5, and 6			
Students scoring at or above Level 7			

Learning Gains

	2012 Actual #	2012 Actual %	2014 Target %
Students making learning gains (EOC and FAA)			
Students in lowest 25% making learning gains (EOC)			

Postsecondary Readiness

	2012 Actual #	2012 Actual %	2014 Target %
On-time graduates scoring "college ready" on the Postsecondary Education Readiness Test (P.E.R.T.) or any college placement test authorized under Rule 6A-10.0315, F.A.C.			

Algebra I End-of-Course (EOC) Assessment

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Achievement Level 3			
Students scoring at or above Achievement Level 4			

Geometry End-of-Course (EOC) Assessment

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Achievement Level 3			
Students scoring at or above Achievement Level 4			

Area 4: Science

High School Science

Florida Alternate Assessment (FAA)

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Levels 4, 5, and 6			
Students scoring at or above Level 7			

Biology I End-of-Course (EOC) Assessment

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Achievement Level 3			
Students scoring at or above Achievement Level 4			

Area 5: Science, Technology, Engineering, and Mathematics (STEM)

All Levels

	2013 Actual #	2013 Actual %	2014 Target
# of STEM-related experiences provided for students (e.g. robotics competitions; field trips; science fairs)			
Participation in STEM-related experiences provided for students			

High Schools

	2013 Actual #	2013 Actual %	2014 Target %
Students enrolling in one or more <i>accelerated</i> STEM-related courses			
Completion rate (%) for students enrolled in <i>accelerated</i> STEM-related courses			
Students taking one or more advanced placement exams for STEM-related courses			
CTE-STEM program concentrators			
Students taking CTE-STEM industry certification exams			
Passing rate (%) for students who take CTE-STEM industry certification exams			

Area 6: Career and Technical Education (CTE)

	2013 Actual #	2013 Actual %	2014 Target %
Students enrolling in one or more CTE courses			
Students who have completed one or more CTE courses who enroll in one or more <i>accelerated</i> courses			
Completion rate (%) for CTE students enrolled in <i>accelerated</i> courses			
Students taking CTE industry certification exams			
Passing rate (%) for students who take CTE industry certification exams			
CTE program concentrators			
CTE teachers holding appropriate industry certifications			

Area 8: Early Warning Systems

High School Indicators

	2013 Actual #	2013 Actual %	2014 Target %
Students who miss 10 percent or more of available instructional time			
Students in ninth grade with one or more absences within the first 20 days			
Students in ninth grade who fail two or more courses in any subject			
Students with grade point average less than 2.0			
Students who fail to progress on-time to tenth grade			
Students who receive two or more behavior referrals			
Students who receive one or more behavior referrals that leads to suspension, as defined in s.1003.01(5), F.S.			

Graduation

	2012 Actual #	2012 Actual %	2014 Target %
Students dropping out of school, as defined in s.1003.01(9), F.S.			
Students graduating in 4 years, using criteria for the federal uniform graduation rate defined in the Code of Federal Regulations at 34 C.F.R. § 200.19(b)			
Academically at-risk students graduating in 4 years, as defined in Rule 6A-1.09981, F.A.C.			
Students graduating in 5 years, using criteria defined at 34 C.F.R. § 200.19(b)			

Area 9: Parent Involvement

Title I Schools may use the Parent Involvement Plan to meet the requirements of Sections 1114(b)(1)(F) and 1115(c)(1)(G), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b).

Parental involvement targets for the school

Specific Parental Involvement Targets

Target	2013 Actual #	2013 Actual %	2014 Target %
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Area 10: Additional Targets

Additional targets for the school

Specific Additional Targets

Target	2013 Actual #	2013 Actual %	2014 Target %
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Goals Summary

- G1.** 2. 70% of the students will be successfully employed in the industry in which they received training.
- G2.** 60% of the students will successfully complete their entire program.

Goals Detail

G1. 2. 70% of the students will be successfully employed in the industry in which they received training.

Targets Supported

Resources Available to Support the Goal

- FMIT has a full time Career Specialist to help with student placement.
- Each program has an advisory board made up of industry representatives.

Targeted Barriers to Achieving the Goal

Plan to Monitor Progress Toward the Goal

State employment report

Person or Persons Responsible

Information Specialist

Target Dates or Schedule:

Quarterly

Evidence of Completion:

Council on Occupational Education Annual Report

G2. 60% of the students will successfully complete their entire program.

Targets Supported

Resources Available to Support the Goal

- The Learning Center remediates students' not meeting state minimum exit program scores.

Targeted Barriers to Achieving the Goal

Plan to Monitor Progress Toward the Goal

The Learning Center develops weekly spreadsheet of student progress

Person or Persons Responsible

Dr. Brian Brynes

Target Dates or Schedule:

Weekly

Evidence of Completion:

Spreadsheet

Action Plan for Improvement

Problem Solving Key

G = Goal

B = Barrier

S = Strategy

Coordination and Integration

This section meets the requirements of Sections 1114(b)(1)(J) and 1115(c)(1)(H), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b).

How federal, state, and local funds, services, and programs are coordinated and integrated at the school

Appendix 1: Professional Development Plan to Support School Improvement Goals

This section will satisfy the requirements of Sections 1114(b)(1)(D) and 1115(c)(1)(F), P.L. 107-110, NCLB, codified at 20 U.S.C. § 6314(b), by demonstrating high-quality and ongoing professional development for teachers, principals, and paraprofessionals and, if appropriate, for pupil services personnel, parents, and other staff is being offered to enable all children in the school to meet the State's student academic achievement standards.

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

Appendix 2: Budget to Support School Improvement Goals