

Pam Stewart, Commissioner

# 2013-2014 SCHOOL IMPROVEMENT PLAN

Desoto County High School 1710 E GIBSON ST Arcadia, FL 34266 863-494-3434 http://dhs.desotoschools.com/

# **School Demographics**

School TypeTitle IFree and Reduced Lunch RateHigh SchoolYes71%

Alternative/ESE Center Charter School Minority Rate
No No 59%

# **School Grades History**

 2013-14
 2012-13
 2011-12
 2010-11

 C
 C
 B
 D

# **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

Desoto County High School

#### **Principal**

Nelson Stephenson

#### **School Advisory Council chair**

Tim Backer

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

Name	Title
Nelson Stephenson	Principal
Tod Baldwin	Assistant Principal
Tim Backer	SAC Chair
Katherine Knoche	Dean
Cynthia Barrera	Dean
Arah Show	Coach
Ann Daniel	Coach
Jayne Arrington	Coach
Angela Brough	Guidance
Cole Connors	Guidance
Laurel Padgett	Coach
Mark Pryor	Assistant Principal
Leslie Bickett	Guidance

#### **District-Level Information**

#### **District**

Desoto

#### Superintendent

Dr. Karyn Gary

#### Date of school board approval of SIP

9/24/2013

# 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

Tim Backer Chairperson Vice Chair Barbara Foster-Jackson Treasurer Mary Pete Martin Secretary Dana Holloman

#### Involvement of the SAC in the development of the SIP

SAC has oversight and input capabilities and has voted on acceptance of the document in full.

#### Activities of the SAC for the upcoming school year

Being an effective voice for promoting the interests of the school and students, and actively supporting the school in meeting the educational, social and recreational needs of students

Strengthening both the governance and operating structure of School Council, including improving communications between Council and the school community.

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

We are going to purchase items and open a school Positive Behavior Support store. Approximately \$5,000 will be budgeted for this line. Other funds are to be distributed as SAC deems necessary.

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:

Nelson Stephenson			
Principal	Years as Administrator: 11	Years at Current School: 1	
Credentials	Bachelors of Science. Political Science/Economics, Western Carolina University; Masters in Public Administration Western Carolina University; Masters in Educational Leadership, Florida Gulf Coast University		
Performance Record	2012- DeSoto Middle School Grade: D, 2011- Gulfview Middle School Grade: A, Reading Mastery; 80%, Math Mastery; 85%, Science Mastery 67%. Lowest 25% making reading learning gains; 64%. Lowest 25% making gains in math; 75%. AYP: 82%. 2010- lely High School Grade: B, Reading Mastery; 61%, Math Mastery; 65%, Science Mastery; 28%. Lowest 25% reading; 74%. Lowest 25% math; 71%. AYP; 90%, Black and Hispanic did not make AYP in Reading. 2009- Naples High School Grade: B, Reading Mastery; 55%, Math Mastery; 82%, Science Mastery; 50%. Lowest 25% reading; 41%. Lowest 25% math; 63%. AYP; 70%. 2008- Naples High School Grade: A, Reading Mastery; 61%, Math Mastery; 85%, Science Mastery; 53%. Lowest 25% reading; 74%. Lowest 25% math; 71%. AYP; 90%.		
Tod Baldwin			
Asst Principal	Years as Administrator: 20	Years at Current School: 1	
Credentials	B.S. Education, Miami University Master of Sports Management, Bowling Green State University Principal License, Wright State University Vocational Teacher License – State of Ohio Assistant Supt., Elementary Principal, High School Principal License- State of Ohio Educational Leadership(all levels) Certificate – State of Florida		
Performance Record	2012 – Fairborn High School(C 2011 – Butler Tech (CTC)(Ohio 2010 – Butler Tech (CTC)(Ohio 2009 – Butler Tech (CTC)(Ohio 2008 - Butler Tech (CTC)(Ohio	b) – not rated b) – not rated b) – not rated	

Mark Pryor		
Asst Principal	Years as Administrator: 1	Years at Current School: 1
Credentials	University of Scranton-Scranton, PA Master of Science in Educational Leadership, 2012 King's College-Wilkes-Barre, PA Bachelor of Arts in History, 2000 Secondary Education Certification, 2003	
Performance Record	Desoto County High School- A February 2013-Present Grade: D	Arcadia, FL

#### **Instructional Coaches**

#### # of instructional coaches

**Performance Record** 

3

# # receiving effective rating or higher

(not entered because basis is < 10)

#### Instructional Coach Information:

mstructional coach imorniatio	/II.		
Arah Show			
Full-time / School-based	Years as Coach: 5	Years at Current School: 1	
Areas	Reading/Literacy		
Credentials	BA: Organizational Communica Teaching Certifications: 5-9 End Endorsed, ESOL Endorsed Masters in Education: Curriculu	glish, 6-12 English, Reading im and Instruction: Reading	
Performance Record	2011-2012: School Grade B; 37% Mastery in Reading; 69% Mastery in Writing		
Ann Daniel			
Part-time / District-based	Years as Coach: 3	Years at Current School: 1	
Areas	Science		
Credentials	Masters Education Technology, American College of Education, Bachelors Chemistry, University of South Florida		

**Laurel Padgett** 

Full-time / School-based Years as Coach: 3 Years at Current School: 3

**Areas** Other

Credentials BS: Business

Performance Record 2011-2012 – School Grade B; 37% mastery in Reading, 59%

Mastery in Math, 69% Mastery in Writing;

**Jayne Arrington** 

Full-time / School-based Years as Coach: 3 Years at Current School: 3

**Areas** Mathematics

Credentials BS Math; MS Math Education

Performance Record 2011-2012 – School Grade B; 37% mastery in Reading, 59%

Mastery in Math, 69% Mastery in Writing;

#### **Classroom Teachers**

#### # of classroom teachers

70

#### # receiving effective rating or higher

51, 73%

#### # Highly Qualified Teachers

77%

#### # certified in-field

64, 91%

#### # ESOL endorsed

15, 21%

#### # reading endorsed

8, 11%

#### # with advanced degrees

29, 41%

## # National Board Certified

, 0%

#### # first-year teachers

15, 21%

# # with 1-5 years of experience

22, 31%

#### # with 6-14 years of experience

22, 31%

#### # with 15 or more years of experience

15, 21%

#### **Education Paraprofessionals**

#### # of paraprofessionals

9

#### # Highly Qualified

100, 1111%

#### **Other Instructional Personnel**

#### # of instructional personnel not captured in the sections above

#### # receiving effective rating or higher

#### **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

The District has developed a Mentorship Program to allow new teachers the opportunity to become comfortable with the policies and procedures of our school as they settle in their curriculum areas. The Principal and Assistant Principals will be holding meetings with new teachers to ensure they are receiving all resources necessary for success. Training will be aligned to needs of new teachers and will cover areas such as discipline, attendance, classroom managment, lesson planning and other related topics. This program will be overseen by Mr. Tod Baldwin, Assistant Principal.

#### **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

Mentor and mentee meet daily to discuss evidence-based strategies for effective classroom teaching as well as help with the every day process and routines. The mentor is paid a stipend by the district. The mentor and mentee also meet bi-weekly with administration and met during preschool week for district orientation of the school process. Pairing of mentor/mentee has a variety of reasons some of which include: Mentor and mentee share curriculum subjects, the experienced mentor is in close proximity, and/or the mentor has had a successfull track record in assisting the school in retaining new teachers.

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

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

The MTSS and SIP monitoring is a combination of the use of a district database, guidance/teacher referrals, and administration classroom observations. The data routinely monitored for Tier I interventions in reading and math are the students Reading FCAT scores and a baseline reading (FAIR) and math score (FCAT Explorer Math, and EOC Scores. For writing, the students' writing scores would be used as a data source, as well as previous grades in English classes. For science, the MTSS team would examine the students' previous grades in science classes as well as any ELL, ESE, or 504 plan data that may be available. For behavior, the data routinely monitored would be ESE, ELL, 504 Plan, and discipline history for each student. For Tier II and III interventions, the monitoring instrument will be the intervention records and progress monitoring paperwork.

SIP data is used to make decisions about modifications needed to the core curriculum and school-wide approach to behavior management. The administration monitors the implementation of interventions supporting teachers in personalizing the student's education, which will increase student achievement. Professional Development for utilizing the MTSS/SIP problem solving process is scheduled early in the school year and is on-going as needed.

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

The Rtl Leadership Team, including the Principal will meet with the School Advisory Council to help develop the SIP. The team will provide and review data, plan interventions, and continuously evaluate status of interventions and staff development needed regarding Rtl. The team will assist teachers in using and analyzing data, support teachers in providing interventions, and involve parents in the Rtl process.

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

The team will meet monthly to engage in the following activities:

Review data and link to instructional decisions; review the progress monitoring data at each grade level and classroom levels to identify students who are meeting/exceeding benchmarks, at moderate risk or at high risk for not meeting benchmarks. Based on the information the team will identify professional development and use available school resources. The team will also collaborate to problem solve, share effective practices, evaluate implementation, make decisions, and practice new processes and skills. In essence, the Plan, Do, Act, Check model will be used in implementing it's goal. Based on needs the team will also identify and implement professional development and resources.

# 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

Progress Monitoring and Reporting Network (PMRN) will be the data management system for reading data from the FAIR. Performance Matters will be used to provide data in an analyzed format from math progress monitoring as well as all lagging and leading data. Gradebook, Compass Learning, and Genesis will be used for other housing and accessing other data, such as science, state assessment scores, attendance and discipline, and current academic performance in the classroom. The district is still considering how to provide an efficient and effective system for collecting and organizing other progress monitoring data. The leadership team will summarize and disseminate data from all tiers to the school faculty and staff.

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

District resources and personnel will assist in implementation and training of staff. In-house administration will provide opportunities for training and will model implementation of MTSS through

multiple channels. Guidance and teachers will have full administrative support in developing and implementing MTSS. Staff will be required to discuss data utilizing an in-house prepared brochure with questions supporting data-based problem solving. Parents will have access to student data electronically and will be kept informed via school newsletter, phone system, and website.

#### **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:** Before or After School Program

Minutes added to school year:

#### Strategy Purpose(s)

· Instruction in core academic subjects

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
Nelson Stephenson	Principal
Arah Show	Reading Coach, Reading Department Head
Tod Baldwin	Assistant Principal
Cynthia Barrera	Dean
Dana Holloman	Social Studies Teacher
Lucille LaCava	Media Specialist
Jill Maassen	English Department Head
Mark Pryor	Assistant Principal

#### **How the school-based LLT functions**

DHS – The Literacy Leadership Team at DHS is made up of members from many departments. The team meets monthly and develops school wide literacy initiatives including a summer reading list for students, model lessons to be utilized in the classrooms, Instructional Focus Calendars, and adoption of books and novels utilized in the Media Center.

#### Major initiatives of the LLT

NGCAR-PD trained teachers and trainer will offer training to content area teachers through face-to-face meetings and the district's online learning system.

Reading Coach will meet with content area teachers during common planning to model and facilitate

implementation of content are reading strategies.

Create a literacy culture among the faculty, staff, and students. The team will meet monthly, with members submitting agenda items to the reading coach, who submits the agenda via email to all members one week before the meeting. Members also discuss and review data pertaining to reading trends within the school, to help in areas that are lacking.

#### **Every Teacher Contributes to Reading Instruction**

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

Students are encouraged to bring independent reading materials with them to all classes. Teachers were given professional development during pre-school planning, and will continue to learn how to incorporate reading into their content areas throughout the school year, via faculty and departmental professional development activities. Teachers are provided common planning time to develop in-class reading assignments that include strategies that provide for whole and small group instruction, requiring students to show, tell, explain and prove reasoning that align to proven reading strategies.

#### 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

DeSoto High School offers a full range of Career and Technical programs, Dual Enrollment and Advanced Placement courses as well as Honors and regular level courses in every subject area. Visiting speakers tie classroom instruction to needed workplace skills. Field trips are planned to bring students onto major university campuses for exposure to future opportunities. Students are also given opportunities to job shadow and various corporations in and around the community.

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

Students are able to meet with academic coaches to discuss course options. Students are required to meet with Guidance Counselors prior to selecting courses for the next year. Coaches, counselors, and students use the student's Academic History and interests to select appropriate courses.

#### Strategies for improving student readiness for the public postsecondary level

In an effort to increase reading, writing, and math scores students will have a school-wide crosscurriculum writing assignment including extended and short responses in all classes. Teachers will utilize appropriate cooperative structures/strategies that provide support for student accountable talk during both whole and small group instruction, requiring students to show, tell, explain and prove reasoning aligned to the standards.

Teachers will include use of these in weekly lesson plans. Teachers will be provided professional learning

opportunities such as PLC/Data chats, professional development classes, lesson study and/or coaching support

to develop knowledge and understanding in the use of cooperative structures/strategies.

Teachers will be accountable for implementing professional learning.

# **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	49%	34%	No	54%
American Indian		0%		
Asian		50%		
Black/African American	33%	22%	No	39%
Hispanic	44%	28%	No	50%
White	58%	45%	No	62%
English language learners	17%	11%	No	25%
Students with disabilities	33%	15%	No	39%
Economically disadvantaged	44%	29%	No	50%

#### Florida Comprehensive Assessment Test 2.0 (FCAT 2.0)

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Achievement Level 3	153	19%	20%
Students scoring at or above Achievement Level 4	113	14%	15%

#### Florida Alternate Assessment (FAA)

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Levels 4, 5, and 6	[data excluded for privacy reasons]		50%
Students scoring at or above Level 7	[data excluded for privacy reasons]		10%

#### **Learning Gains**

	2013 Actual #	2013 Actual %	2014 Target %
Students making learning gains (FCAT 2.0 and FAA)	319	53%	55%
Students in lowest 25% making learning gains (FCAT 2.0)	188	31%	33%

# **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)	16	36%	38%
Students scoring proficient in reading (students read grade-level text in English in a manner similar to non-ELL students)	10	21%	25%
Students scoring proficient in writing (students write in English at grade level in a manner similar to non-ELL students)	[data excluded for privacy reasons]		20%

#### **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.	300	27%	28%

# 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	123	49%	50%
Florida Alternate Assessment (FAA) Students scoring at or above Level 4	[data excluded for privacy reasons]		45%

#### **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 %	<b>2013 Actual %</b>	Target Met?	2014 Target %
All Students	53%		No	58%
American Indian				
Asian				
Black/African American	48%		No	53%
Hispanic	54%		No	59%
White	55%		No	60%
English language learners	28%		No	35%
Students with disabilities	24%		No	32%
Economically disadvantaged	52%		No	57%

#### Florida Alternate Assessment (FAA)

	2013 Actual # 2013 Actual %	2014 Target %
Students scoring at Levels 4, 5, and 6	[data excluded for privacy reasons]	50%
Students scoring at or above Level 7	[data excluded for privacy reasons]	10%

# **Learning Gains**

2012 Actual #	<b>2012 Actual %</b>	<b>2014 Target %</b>

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.	173	16%	17%

# Algebra I End-of-Course (EOC) Assessment

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Achievement Level 3	107	35%	37%
Students scoring at or above Achievement Level 4	15	5%	7%

# Geometry End-of-Course (EOC) Assessment

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Achievement Level 3	76	39%	41%
Students scoring at or above Achievement Level 4	52	27%	29%

#### Area 4: Science

# **High School Science**

# Florida Alternate Assessment (FAA)

	2013 Actual # 2013 Actual %	2014 Target %
Students scoring at Levels 4, 5, and 6	[data excluded for privacy reasons]	10%
Students scoring at or above Level 7	[data excluded for privacy reasons]	10%

# Biology I End-of-Course (EOC) Assessment

	2013 Actual #	2013 Actual %	2014 Target %
Students scoring at Achievement Level 3	118	42%	44%
Students scoring at or above Achievement Level 4	66	24%	26%

# 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)	4		50
Participation in STEM-related experiences provided for students	100	11%	30%

# **High Schools**

	2013 Actual #	2013 Actual %	2014 Target %
Students enrolling in one or more accelerated STEM-related courses	45	3%	5%
Completion rate (%) for students enrolled in accelerated STEM-related courses		72%	80%
Students taking one or more advanced placement exams for STEM-related courses	0	0%	0%
CTE-STEM program concentrators	22		24
Students taking CTE-STEM industry certification exams	150	13%	16%
Passing rate (%) for students who take CTE-STEM industry certification exams		81%	85%

# Area 6: Career and Technical Education (CTE)

	2013 Actual #	2013 Actual %	2014 Target %
Students enrolling in one or more CTE courses	445	39%	50%
Students who have completed one or more CTE courses who enroll in one or more <i>accelerated</i> courses	45	10%	15%
Completion rate (%) for CTE students enrolled in accelerated courses		85%	88%
Students taking CTE industry certification exams	150	33%	40%
Passing rate (%) for students who take CTE industry certification exams		82%	85%
CTE program concentrators	24	20%	22%
CTE teachers holding appropriate industry certifications	8	100%	100%

#### **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	30	2%	1%
Students in ninth grade with one or more absences within the first 20 days	86	20%	5%
Students in ninth grade who fail two or more courses in any subject	125	27%	15%
Students with grade point average less than 2.0	266	23%	20%
Students who fail to progress on-time to tenth grade	103	22%	15%
Students who receive two or more behavior referrals	435	35%	25%
Students who receive one or more behavior referrals that leads to suspension, as defined in s.1003.01(5), F.S.	345	27%	20%

#### Graduation

	2012 Actual #	2012 Actual %	2014 Target %
Students dropping out of school, as defined in s.1003.01(9), F.S.	36	3%	1%
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)	184	77%	80%
Academically at-risk students graduating in 4 years, as defined in Rule 6A-1.09981, F.A.C.	9	33%	50%
Students graduating in 5 years, using criteria defined at 34 C.F.R. § 200.19(b)	221	79%	85%

### **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

DHS would like to increase their parent involvement by providing opportunities for parents to attend school functions. This would include presentations (college board, registration nights, open house, bullying, and other topical presentations)

#### **Specific Parental Involvement Targets**

Target	2013 Actual #	2013 Actual %	<b>2014 Target %</b>
Increase parent involvement on campus	476	41%	50%

#### Area 10: Additional Targets

# Additional targets for the school

# **Specific Additional Targets**

Target 2013 Actual # 2013 Actual % 2014 Target %

### **Goals Summary**

- **G1.** Increase all scores on EOC exams by 2%
- **G2.** Raise school-wide reading scores.
- **G3.** Teacher implementation of effective teaching strategies to promote an environment of rigorous curriculum which is aligned to current standards

#### **Goals Detail**

#### G1. Increase all scores on EOC exams by 2%

#### **Targets Supported**

- Algebra 1 EOC
- Geometry EOC
- U.S. History EOC
- Science Biology 1 EOC

#### **Resources Available to Support the Goal**

- · Coaches in Literacy, Math and Sciene
- · PD days and early release PD days
- Common Planning time provided for content area teachers
- Administrative Support
- Good technology infrastructure

#### **Targeted Barriers to Achieving the Goal**

 Lessons do not routinely incorporate questioning strategies designed to promote problem solving as well as critical, independent, and creative thinking

#### **Plan to Monitor Progress Toward the Goal**

Weekly grade checks Quarterly Report Card Semester Exams Benchmark Assessments Progress Monitoring

#### **Person or Persons Responsible**

Administration

#### **Target Dates or Schedule:**

Weekly

#### **Evidence of Completion:**

Increasing school-wide scores on EOCs Increasing school-wide passing rate on EOCs

#### **G2.** Raise school-wide reading scores.

#### **Targets Supported**

Reading (AMO's, FCAT2.0, FAA, Learning Gains, CELLA, Postsecondary Readiness)

### Resources Available to Support the Goal

- · Literacy Coach
- · PD days and early release days for PD
- · Implementation of Cornell Notes for 9th and 10th grade
- Administration Support
- Intensive Reading classes for Level 1 and 2 students
- AVID present in 9th and 10th grade, also being used in 11th and 12th
- Common Planning time for departments
- Administrative support

#### **Targeted Barriers to Achieving the Goal**

Lack of Content Area reading strategies implemented

### Plan to Monitor Progress Toward the Goal

Observations of classroom environment

#### **Person or Persons Responsible**

Administration

### **Target Dates or Schedule:**

Weekly

#### **Evidence of Completion:**

DeSoto County Schools Teacher Evaluation Instrument Increase of scores on summative exams throughout year Increase of school-wide reading scores

# **G3.** Teacher implementation of effective teaching strategies to promote an environment of rigorous curriculum which is aligned to current standards

#### **Targets Supported**

- Reading (AMO's, FCAT2.0, FAA, Learning Gains, CELLA, Postsecondary Readiness)
- Writing
- Algebra 1 EOC
- Geometry EOC
- U.S. History EOC
- Science Biology 1 EOC
- CTE
- EWS High School
- · EWS Graduation

### Resources Available to Support the Goal

- Coaches Literacy, Math, and Science
- Common Core State Standards
- AVID Strategies
- PD days and early release PD half days
- Common Planning for content area teachers
- Administrative Support

#### Targeted Barriers to Achieving the Goal

- Students do not have opportunities to engage in rigorous accountable talk to show, tell, explain, and prove reasoning aligned to the standards
- Students are not held accountable for giving critical, independent, and creative responses to higher order questions.

#### Plan to Monitor Progress Toward the Goal

Observations of classroom environment

#### **Person or Persons Responsible**

Administration

#### **Target Dates or Schedule:**

Weekly

#### **Evidence of Completion:**

DeSoto County Schools Teacher Evaluation Instrument Increase of scores on summative exams throughout year

### **Action Plan for Improvement**

#### **Problem Solving Key**

**G** = Goal

**B** = Barrier

**S** = Strategy

#### G1. Increase all scores on EOC exams by 2%

**G1.B2** Lessons do not routinely incorporate questioning strategies designed to promote problem solving as well as critical, independent, and creative thinking

**G1.B2.S2** Teachers will plan for an include higher order questions in weekly lesson plans so that the questions are purposeful and aligned to the NGSSS and CCSS

#### **Action Step 1**

Administration monitoring through lesson plans, walk throughs and observations Coaches provide school wide PD on Questioning techniques for use in classroom Coaches model questioning strategies in classrooms Teacher use of Costa's Levels of Questioning in classroom instruction and student created work Teacher use of content specific Higher Level Questioning Stems during classroom

#### Person or Persons Responsible

Teachers, Coaches, and Administration

#### **Target Dates or Schedule**

Common Lesson Planning Meetings/PLC Meetings PD days Collaborative Lesson Planning

#### **Evidence of Completion**

Lesson Plans Observations Student Scores Increasing

#### **Facilitator:**

Coaches - Literacy, Math and Science

#### **Participants:**

Teachers, Coaches, and Administration

#### **Action Step 2**

Administration monitoring through lesson plans, walk throughs and observations Coaches provide school wide PD on Questioning techniques for use in classroom Coaches model questioning strategies in classrooms Teacher use of Costa's Levels of Questioning in classroom instruction and student created work Teacher use of content specific Higher Level Questioning Stems during classroom

#### **Person or Persons Responsible**

Teachers, Coaches, and Administration

#### **Target Dates or Schedule**

Common Lesson Planning Meetings/PLC Meetings PD days Collaborative Lesson Planning

#### **Evidence of Completion**

Lesson Plans Observations Student Scores Increasing

#### Facilitator:

Coaches - Literacy, Math and Science

#### Participants:

Teachers, Coaches, and Administration

#### Plan to Monitor Fidelity of Implementation of G1.B2.S2

Checking Lesson Plans Walk throughs for observations

#### Person or Persons Responsible

Administration

#### **Target Dates or Schedule**

Weekly

#### **Evidence of Completion**

Student work samples Student interviews for knowledge of use of questioning stems Scores on Benchmark and Progress Monitoring Assessments throughout the year

#### Plan to Monitor Effectiveness of G1.B2.S2

Student work samples Student interviews Assessment results Data from Benchmarks

#### **Person or Persons Responsible**

Administration and Coaches

#### **Target Dates or Schedule**

Common Lesson planning meetings and PLC meetings Student Assessments Teacher Observations Coaches coteaching lessons in content areas

#### **Evidence of Completion**

Increased scores on Benchmark assessments and summatives throughout the year Increased scores school-wide on EOC exams Increased passing rate school-wide on EOC exams

#### **G2.** Raise school-wide reading scores.

#### G2.B1 Lack of Content Area reading strategies implemented

**G2.B1.S3** Teachers will utilize appropriate cooperative structures/strategies that provide support for student accountable talk during both whole and small group instruction, requiring students to show, tell, explain and prove reasoning aligned to the standards.

#### **Action Step 1**

Modeling in classroom PD for cooperative strategies Student discussions in class on topics presented by teachers

#### Person or Persons Responsible

Teachers and Coaches

#### **Target Dates or Schedule**

Weekly lesson plans Common lesson planning for content areas PD Modeling in classroom

#### **Evidence of Completion**

Elevation of scores throughout school and year Student interviews Demonstration of a collaborative classroom

#### **Facilitator:**

Coaches - Literacy, Math and Science

#### **Participants:**

Teachers and Coaches

#### Plan to Monitor Fidelity of Implementation of G2.B1.S3

Walk throughs of classrooms Lesson Plans Common Planning meetings - Discussions

#### **Person or Persons Responsible**

Administration and Coaches

#### **Target Dates or Schedule**

Weekly

#### **Evidence of Completion**

Elevation of scores throughout school and year Student interviews Demonstration of a collaborative classroom

#### Plan to Monitor Effectiveness of G2.B1.S3

Student interviews Classroom observations

#### **Person or Persons Responsible**

Administration and Coaching

#### **Target Dates or Schedule**

Common Lesson Planning Observations Lesson Plans Coaches coteaching lessons in content area

### **Evidence of Completion**

Use of cooperative structures and strategies in the classroom Increase in scores on assessments throughout year

**G3.** Teacher implementation of effective teaching strategies to promote an environment of rigorous curriculum which is aligned to current standards

**G3.B10** Students do not have opportunities to engage in rigorous accountable talk to show, tell, explain, and prove reasoning aligned to the standards

**G3.B10.S1** Teachers will utilize appropriate cooperative structures/strategies that provide support for student accountable talk during both whole and small group instruction, requiring students to show, tell, explain and prove reasoning aligned to the standards.

#### **Action Step 1**

Modeling in classroom PD for cooperative strategies Student discussions in class on topics presented by teachers

#### **Person or Persons Responsible**

**Teachers and Coaches** 

#### **Target Dates or Schedule**

Weekly lesson plans Common lesson planning for content areas PD Modeling in classroom

#### **Evidence of Completion**

Elevation of scores throughout school and year Student interviews Demonstration of a collaborative classroom

#### Facilitator:

Coaches - Literacy, Math and Science

#### Participants:

**Teachers and Coaches** 

#### Plan to Monitor Fidelity of Implementation of G3.B10.S1

Walk throughs of classrooms Lesson Plans Common Planning meetings - Discussions

#### **Person or Persons Responsible**

Administration and Coaches

#### **Target Dates or Schedule**

Weekly

#### **Evidence of Completion**

Elevation of scores throughout school and year Student interviews Demonstration of a collaborative classroom

#### Plan to Monitor Effectiveness of G3.B10.S1

Student interviews Classroom observations

#### **Person or Persons Responsible**

Administration and Coaching

#### **Target Dates or Schedule**

Common Lesson Planning Observations Lesson Plans Coaches coteaching lessons in content area

#### **Evidence of Completion**

Use of cooperative structures and strategies in the classroom Increase in scores on assessments throughout year DeSoto County Schools Teacher Evaluation Instrument

**G3.B11** Students are not held accountable for giving critical, independent, and creative responses to higher order questions.

**G3.B11.S2** Teachers will plan for an include higher order questions in weekly lesson plans so that the questions are purposeful and aligned to the NGSSS and CCSS

#### **Action Step 1**

Administration monitoring through lesson plans, walk throughs and observations Coaches provide school wide PD on Questioning techniques for use in classroom Coaches model questioning strategies in classrooms Teacher use of Costa's Levels of Questioning in classroom instruction and student created work Teacher use of content specific Higher Level Questioning Stems during classroom

#### **Person or Persons Responsible**

Teachers, Coaches, and Administration

#### **Target Dates or Schedule**

Common Lesson Planning Meetings/PLC Meetings PD days Collaborative Lesson Planning

#### **Evidence of Completion**

Lesson Plans Observations Student Scores Increasing

#### **Action Step 2**

Administration monitoring through lesson plans, walk throughs and observations Coaches provide school wide PD on Questioning techniques for use in classroom Coaches model questioning strategies in classrooms Teacher use of Costa's Levels of Questioning in classroom instruction and student created work Teacher use of content specific Higher Level Questioning Stems during classroom

#### **Person or Persons Responsible**

Teachers, Coaches, and Administration

#### **Target Dates or Schedule**

Common Lesson Planning Meetings/PLC Meetings PD days Collaborative Lesson Planning

#### **Evidence of Completion**

Lesson Plans Observations Student Scores Increasing

#### Facilitator:

Coaches - Literacy, Math and Science

#### Participants:

Teachers, Coaches, and Administration

### Plan to Monitor Fidelity of Implementation of G3.B11.S2

Checking lesson plans Walk throughs Observations

#### **Person or Persons Responsible**

Administration

#### **Target Dates or Schedule**

Weekly

#### **Evidence of Completion**

Student work samples Student interviews for knowledge of use of questioning stems Scores on Benchmark and Progress Monitoring Assessments throughout the year

#### Plan to Monitor Effectiveness of G3.B11.S2

Student work samples Student interviews Assessment results Data from Benchmarks

#### **Person or Persons Responsible**

Administration and Coaches

#### **Target Dates or Schedule**

Common Lesson planning meetings and PLC meetings Student Assessments Teacher Observations Coaches coteaching lessons in content areas

#### **Evidence of Completion**

Increased scores on Benchmark assessments and summatives throughout the year Increased scores school-wide on EOC exams Increased passing rate school-wide on EOC exams

### **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

Title II, Part A funds are used to provide supplemental professional development for faculty, staff, and administrators at all school sites in the district. Specific activities are based on the needs of the schools, as determined by student performance data and surveys of all stakeholders. These funds are used in collaboration with funds from local sources and other Federal projects.

Title II Part D funds are used to support instructional technology through the purchase and repair of hardware, purchase of software, and provision of professional development in the use of technology as an instructional tool.

Title III

Services are provided at each school site to support education of English Language Learners for the purpose of improving student performance.

Title X- Homeless The coordinator of district services for Homeless students provides resources (clothing, school supplies, social services referrals) for students identified as homeless under the McKinney-Vento Act to eliminate barriers for a free and appropriate education.

Supplemental Academic Instruction (SAI)

SAI funds are coordinated with funds from other sources, including Title I, to provide summer institute instruction and supplemental and/or intervention instruction during the academic year to support students in need of academic assistance.

Violence Prevention Programs

The school offers a non-violence/anti-bullying program and anti-drug program to all students as part of the Character Education program for the site. This may include, but not be limited to, guest speakers, field trips, and community service activities such as Big Brother/Big Sisters.

**Nutrition Program** 

Students are provided a free breakfast and free lunch at 100% no cost.

CTE

Certification exams for students are paid in full by the district.

Carl D Perkins funds are used to provide support to students as they make career decisions at the middle and high schools.

Career and vocational programs at the secondary levels, including dual enrollment vocational programs, are provided for regular, disadvantaged, and handicapped students.

### **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.

#### **G1.** Increase all scores on EOC exams by 2%

**G1.B2** Lessons do not routinely incorporate questioning strategies designed to promote problem solving as well as critical, independent, and creative thinking

**G1.B2.S2** Teachers will plan for an include higher order questions in weekly lesson plans so that the questions are purposeful and aligned to the NGSSS and CCSS

#### PD Opportunity 1

Administration monitoring through lesson plans, walk throughs and observations Coaches provide school wide PD on Questioning techniques for use in classroom Coaches model questioning strategies in classrooms Teacher use of Costa's Levels of Questioning in classroom instruction and student created work Teacher use of content specific Higher Level Questioning Stems during classroom

#### **Facilitator**

Coaches - Literacy, Math and Science

#### **Participants**

Teachers, Coaches, and Administration

#### Target Dates or Schedule

Common Lesson Planning Meetings/PLC Meetings PD days Collaborative Lesson Planning

#### **Evidence of Completion**

Lesson Plans Observations Student Scores Increasing

#### **PD Opportunity 2**

Administration monitoring through lesson plans, walk throughs and observations Coaches provide school wide PD on Questioning techniques for use in classroom Coaches model questioning strategies in classrooms Teacher use of Costa's Levels of Questioning in classroom instruction and student created work Teacher use of content specific Higher Level Questioning Stems during classroom

#### **Facilitator**

Coaches - Literacy, Math and Science

#### **Participants**

Teachers, Coaches, and Administration

#### **Target Dates or Schedule**

Common Lesson Planning Meetings/PLC Meetings PD days Collaborative Lesson Planning

#### **Evidence of Completion**

Lesson Plans Observations Student Scores Increasing

#### G2. Raise school-wide reading scores.

#### G2.B1 Lack of Content Area reading strategies implemented

**G2.B1.S3** Teachers will utilize appropriate cooperative structures/strategies that provide support for student accountable talk during both whole and small group instruction, requiring students to show, tell, explain and prove reasoning aligned to the standards.

#### PD Opportunity 1

Modeling in classroom PD for cooperative strategies Student discussions in class on topics presented by teachers

#### **Facilitator**

Coaches - Literacy, Math and Science

#### **Participants**

Teachers and Coaches

#### **Target Dates or Schedule**

Weekly lesson plans Common lesson planning for content areas PD Modeling in classroom

#### **Evidence of Completion**

Elevation of scores throughout school and year Student interviews Demonstration of a collaborative classroom

**G3.** Teacher implementation of effective teaching strategies to promote an environment of rigorous curriculum which is aligned to current standards

**G3.B10** Students do not have opportunities to engage in rigorous accountable talk to show, tell, explain, and prove reasoning aligned to the standards

**G3.B10.S1** Teachers will utilize appropriate cooperative structures/strategies that provide support for student accountable talk during both whole and small group instruction, requiring students to show, tell, explain and prove reasoning aligned to the standards.

#### PD Opportunity 1

Modeling in classroom PD for cooperative strategies Student discussions in class on topics presented by teachers

#### **Facilitator**

Coaches - Literacy, Math and Science

#### **Participants**

**Teachers and Coaches** 

#### **Target Dates or Schedule**

Weekly lesson plans Common lesson planning for content areas PD Modeling in classroom

#### **Evidence of Completion**

Elevation of scores throughout school and year Student interviews Demonstration of a collaborative classroom

**G3.B11** Students are not held accountable for giving critical, independent, and creative responses to higher order questions.

**G3.B11.S2** Teachers will plan for an include higher order questions in weekly lesson plans so that the questions are purposeful and aligned to the NGSSS and CCSS

#### PD Opportunity 1

Administration monitoring through lesson plans, walk throughs and observations Coaches provide school wide PD on Questioning techniques for use in classroom Coaches model questioning strategies in classrooms Teacher use of Costa's Levels of Questioning in classroom instruction and student created work Teacher use of content specific Higher Level Questioning Stems during classroom

#### **Facilitator**

Coaches - Literacy, Math and Science

#### **Participants**

Teachers, Coaches, and Administration

#### **Target Dates or Schedule**

Common Lesson Planning Meetings/PLC Meetings PD days Collaborative Lesson Planning

#### **Evidence of Completion**

Lesson Plans Observations Student Scores Increasing

# **Appendix 2: Budget to Support School Improvement Goals**