# **Bay Virtual Franchise**



2014-15 School Improvement Plan

## **Bay Virtual Franchise**

1311 BALBOA AVE, Panama City, FL 32401

www.bayvirtualschool.com

#### **School Demographics**

School Type Title I Free/Reduced Price Lunch

High No 29%

Alternative/ESE Center Charter School Minority

No No 7%

#### **School Grades History**

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

Grade NOT GRADED

#### **School Board Approval**

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

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

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

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

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

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

#### **Appendices**

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

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

## **Differentiated Accountability**

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

#### **DA Regions**

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

### **DA Categories**

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

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

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

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

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

#### 2014-15 DA Category and Statuses

DA Category	Region	RED
Not In DA	1	Melissa Ramsey
Former F		Turnaround Status
No		

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

#### Supportive Environment

#### School Mission and Vision

#### Provide the school's mission statement

Bay Virtual School's Virtual Instruction Program offers equitable access to high quality, individualized education, through the Internet and other distance learning technologies to students in Kindergarten through 12th grade in Bay County.

#### Provide the school's vision statement

This virtual environment provides flexibility of time and location, and promotes development of the skills, attitudes, and self-discipline necessary to achieve success in the 21st century. Bay Virtual School offers enrollment options to allow students to earn a standard high school diploma entirely online

Bay Virtual School includes a variety of assessment techniques that address the various learning styles and intelligence types. Online learning through Bay Virtual School enables students to assume an increasing responsibility in their own learning.

#### **School Environment**

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

All courses offered are taught by highly qualified teachers with regular online office hours. Students and parents communicate with their teachers at least monthly by way of phone calls, emails, incourse messaging, and/or text messages. Many teachers report that they know their students better in virtual school than they did in the classroom due to the one-on-one communication that is required. Student collaboration is required and encouraged at weekly Success Sessions (face-to-face tutoring sessions) and on biannual field trips.

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

Full-time students and parents participate in a mandatory Orientation prior to the initiation of a students' classes. During this orientation, school expectations for school leave, work quality, "netiquette", academic integrity, participation in Success Sessions, field trips, etc. are discussed. Course pace charts and student dashboards are reviewed and students and parents are familiarized with these tools to ensure that they are progressing appropriately and engaging in their coursework. Face-to-face meetings with school administrators are conducted on an as needed basis and definitely in a student's Senior year to ensure that appropriate credits are being earned, college entrance exams are being taken, scholarships are being pursued, etc.

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

Attendance in Bay Virtual School equates to assignment submission and by being "on pace". Expectations for assignment submission and student log ins are reviewed at Orientation and are included in the Student and Parent Handbook. A written contract is signed by both the student and the parent which acknowledges the school's expectations. The School Leave Policy is also

addressed in this document. All school leave requests are reviewed by the principal. These attendance indicators are displayed on a teacher's dashboard and the administrator has a school-wide graphic dashboard through which these students are monitored. On-going monitoring of and action taken in regards to these indicators is one of the primary job responsibilities of virtual teachers. The administrator oversees this process. This monitoring and action taken is documented in each virtual curriculum's contact or communication log.

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

Bay Virtual School is included in Bay District's contract services plan with Life Management Center and the anonymous bulling reporting system through FriendWatch.org. if more in-depth counseling is indicated.

#### **Early Warning Systems**

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

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

Attendance in Bay Virtual School equates to assignment submission and by being "on pace". Expectations for assignment submission and student log ins are reviewed at Orientation and are included in the Student and Parent Handbook. A written contract is signed by both the student and the parent which acknowledges the school's expectations. The School Leave Policy is also addressed in this document. All school leave requests are reviewed by the principal.

These attendance indicators are displayed on a teacher's dashboard and the administrator has a school-wide graphic dashboard through which these students are monitored. On-going monitoring of and action taken in regards to these indicators is one of the primary job responsibilities of virtual teachers. The administrator oversees this process. This monitoring and action taken is documented in each virtual curriculum's contact or communication log.

ELA and Math course progress as well as assessment results are continually monitored. Students and parents sign a contract with Bay Virtual School that states they will maintain a "C" average in all courses in order to remain in the program. The accrual of the appropriate number of credits for academic promotion is also a condition of remaining in Bay Virtual School and part of that contract. Please note that the following data is based on Bay Virtual School being these students SECOND school of enrollment. They are primarily home school or physical students.

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

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

Indicator		Grade Level				Total	
indicator	6	7	9	10	11	12	Total
Attendance below 90 percent	1	0	3	12	19	10	45
One or more suspensions	0	0	0	0	0	0	
Course failure in ELA or Math	0	0	0	0	0	0	
Level 1 on statewide assessment	2	1	2	6	8	0	19

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

Indicator	G	Grade Level			
	9	10	11	Total	
Students exhibiting two or more indicators	2	5	5	12	

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

Intervention strategies employed as the struggling students' second school through a virtual delivery system include: individual tutoring via phone and/or web conferencing, student practice on FCAT Explorer and EOC prep sites through the http://www.fsassessments.org/ site, practice tests on the FLVS Student Resources page, practice through the sumdog.com/schl site, weekly face-to-face tutoring sessions, math and science students' access to Smarthinking, Inc. online tutoring services, usage of teacher announcement page links to various help sites such as Khan Academy, Algebra Nation, FLVS Resource Library, etc.

#### **Family and Community Involvement**

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

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

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

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

No

#### PIP Link

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

#### Description

Bay Virtual School maintains an on-going relationship with families ranging from expectations that are set at the outset of the program at Orientation to ongoing email, phone, and text communications. As stated previously, parents are required to attend a face to face Orientation with their child to meet the principal and several of their teachers. Both sign a contract with Bay Virtual School which delineates expectations throughout the program. All students and parents receive a welcome call from their assigned teacher and this (call, email or text-parent's preference) is completed and logged monthly throughout the duration of the student's course. Likewise, parent accounts in our district's student database, FOCUS, are updated at Orientation. This FOCUS account allows parents to review their children's test history and credits on their child's path to graduation. Parents also receive weekly emails from teachers updating them on their child's progress. Guidance and administration are available by phone. for walk ins and by appointment to meet with parents and students to assist as needed.

A face-to-face Open House was held in September to provide another opportunity for students and parents to build a positive relationship with their teachers and administration. Parents have a companion account to their child's virtual account and can see progress, achievement, and student engagement at any time. Biannual field trips are held and parent participation is encouraged.

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

Bay Virtual School develops community relationships through our School Advisory Committee, through the inclusion of guest speakers in our face-to-face Success Sessions and through interaction with

community members at our field trips and graduation ceremony.

BVS's School Advisory committee includes not only current employees and parents but also administrators from other schools and retired educators. This diverse group helps provide a broad base of support and suggestions for improvement for our school.

Field trips in the community allow us to interact with individuals employed in many different roles in our area. These interactions allow students to network and build relationships to support their success. Bay Virtual School's graduation ceremony is held at Rutherford High School and includes a guest speaker from the community. This speaker, as well as the board members who attend, give our students another community support avenue.

#### **Effective Leadership**

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

#### **School Leadership Team**

#### Membership

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

Name	Title
Summers, Carra	Principal
McLane, Belinda	Assistant Principal
Redaelli, Aldo	Teacher, K-12
Jones, Kathy	Teacher, K-12

#### **Duties**

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

#### Carra Summers:

Serves as principal and guidance counselor for Bay Virtual School. Oversees student admission and student scheduling. Advises students on Dual Enrollment process, Bright Futures and college scholarship applications. Leads Orientation sessions and Open House. Oversees the assessment process. Oversees student progress and achievement through the monitoring of teacher dashboards. Reviews assessment data to determine trends in student achievement. Works with Leadership Team to set school calendar. Meets with parents to discuss the appropriateness of virtual placement as well as when a student is not progressing as needed. Problem-solves progress and achievement issues with teachers.

#### Belinda McLane:

Serves as assistant administrator and guidance counselor for Bay Virtual School. She coordinates and administers all assessment, assists in monitoring student progress, participates in student orientations, assists in setting school calendar, assists in conducting student Success Sessions, tracks student accrual of credits and meeting graduation requirements, assisting in advising students in Dual Enrollment process and college scholarship application, creates the Florida Online Course Catalog, participates in IEP/504 planning and implementation. etc.

#### Aldo Redaelli:

Serves as a teacher, FLVS Learning Management System expert and teacher mentor. Serves as chairman of the Foreign Language and Elective and Technology departments. Additionally, serves as Community Outreach Liason. Mr. Redaelli also organizes community-based curriculum oriented field experiences. Assists in monitoring student progress, participates in student orientations, assists in setting school calendar, assists in conducting student Success Sessions, participates in IEP/504 planning and implementation. etc. Additionally, Mr. Redaelli serves as a Spanish interpreter and translator for our school.

#### Kathy Jones

This Nationally Board Certified and Presidential Award of Excellence winning teacher also serves as the 6-12 STEM Department Chair. She manages our virtual tutoring program, Algebra 1 EOC preparation, Smarthinking, Inc., Algebra Nation, Sumdog and other STEM program enhancements, assists in monitoring student progress, participates in student orientations, assists in setting school calendar, assists in conducting student Success Sessions. Participates in IEP/504 planning and implementation. etc.

Kay Landingham

Serves BVS in a part-time capacity. Completes all documentation and facilitates all phases of implementation of ESE services.

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 Bay Virtual School Leadership team meets on an on-going basis to analyze school and/or student progress in order to identify students needs and monitor student progress to insure that needs are being met within a graduated level of student support. This cyclical process is fine-tuned as it evolves and student performance informs the "next step".

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

#### Membership

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

Name	Stakeholder Group
Carra Summers	Principal
Belinda McLane	Principal
Cherie Bernatt	Parent
Aldo Redaelli	Teacher
Kathy Jones	Teacher
Barbara Eubanks	Business/Community
Dave Schwartz	Teacher
Nancy Barta	Education Support Employee
Jan Mills	Education Support Employee
Beth Patterson	Business/Community

#### **Duties**

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

Evaluation of last year's school improvement plan

At our last SAC meeting we discussed progress on goal on the 13-14 SIP and suggestions for interventions.

Development of this school improvement plan

Data was reviewed from 2013-14 EOC's and FCAT by many SAC members upon its receipt in the summer and at the initial faculty meeting for 2014-15. This data was compared to last year's SIP goals. From there, SIP goals have been developed for this year. Feedback on the plan was provided in a meeting on 10/24/14. The plan will be formally presented to the entire SAC committee on November 19th, 2014.

Preparation of the school's annual budget and plan

The Bay Virtual School SAC is made aware of the school's budget through our SAC meetings. Members are able to ask any questions and any concerns are addressed. SAC has the opportunity to approve the allocation of school improvement funds as well as Bay Virtual School's A+ Plan.

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

\$1,000 was used to fund the online tutorial program, Smarthinking.

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

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

#### Literacy Leadership Team (LLT)

#### Membership

Identify the name, email address and position title for each member of the school-based LLT.:

Name	Title
Summers, Carra	Principal
McLane, Belinda	Assistant Principal
Redaelli, Aldo	Teacher, K-12
Jones, Kathy	Teacher, K-12
Statham, Debra	Teacher, K-12

#### **Duties**

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

The Literacy Leadership Team oversees the monitoring of literacy standards within courses across the curriculum. The prinicpal and guidance counselor review students' academic history to insure that students are appropriately placed in ELA courses. Promote the improvement of reading fluency comprehension through the use of virtual curriculum. Infuse Webb's Depth of Knowledge and higher order questioning through discussion -based assessments.

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

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

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

Teachers also have a monthly virtual, state-wide PLC of virtual teachers based on subject area. During this time teachers work collaboratively and cooperatively in the interest of the students.

Those in physical schools access this work through recording and submit and contribute through teacher chat areas. New teachers are assigned "mentor" teachers who assist with system and content questions.

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

Bay Virtual School's website houses a "Is Virtual Teaching for Me" self-evaluation quiz and an application that is always accessible to maintain a pool of potential applicants. The principal and guidance counselor present at multiple district meetings to promote the program and spark interest in teaching in virtual school.

Teacher retention is fostered by having an open door policy for training and assistance with student contacts. Administrators help with "the heavy lifting" for students who are not being academically successful or are difficult to contact.

Social and teacher recognition activities are held during the year to help develop a sense of community and aid in team building.

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

Each year, new virtual teachers are paired with a veteran virtual teacher. These veterans are available by phone, email, text, or face to face. These pairings are done to align with subject areas/grade levels as much as possible. The mentor teachers are available to answer any questions that the mentee teacher may have regarding the multiple student management systems or the learning management systems.

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

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

#### **Instructional Programs**

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

Bay Virtual School uses multiple FLDOE approved online curriculum providers. Their courses are aligned to state and national standards.

Teachers, most of whom are district brick and mortar teachers, participate in curriculum alignment and curriculum unpacking professional development activities. They also compare course curriculum to make sure they meet the standards outlined in the districts academic plans. If there are any gaps between the curriculum and standards, teachers work to fill in those gaps.

#### **Instructional Strategies**

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

Student data is individually reviewed by principal and guidance to determine the appropriate course placement and progression. Within a course, teachers monitor student progress and differentiate instruction based on student performance. Students are worked with individually by phone, email and text, referred to face-to-face tutoring Success Sessions and online resources as determined by their individual academic needs.

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: Extended School Year

#### Minutes added to school year:

Students have access to curriculum 24 hours daily/7 days per week. Summer courses are available for credit recovery or for those behind their graduation cohort.

#### Strategy Rationale

Personalization tied to student needs. Credit recovery in the summer allows students the opportunity to improve and /or replace D's and F's and the opportunity to catch up with their graduation cohort.

#### Strategy Purpose(s)

Core Academic Instruction

Person(s) responsible for monitoring implementation of the strategy Summers, Carra, summecc@bay.k12.fl.us

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

Collection of summer course completion and the overall course completion rate.

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

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

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

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

Bay Virtual School conducts face-to-face Kindergarten readiness screenings to help determine the appropriateness of utilizing a virtual curriculum. We conduct required student orientations sessions twice weekly for middle and high school students at the beginning of school to support both parents and students in their understanding of the expectations and commitment involved in succeeding in virtual school. We review the school handbook and parents sign a learning agreement which states that they understand pace, "absences" communication, time required, testing required, etc.

#### College and Career Readiness

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

Administration ensures that middle school students have or register in the required M/J Career Education class/component. Individual guidance sessions are held with the principal and guidance personnel to discuss each students' goals and interests. Course offerings are suggested to support those interests.

A Senior Meeting is held in January to discuss procedures for graduation and the steps that should be taken to become eligible for Bright Futures Scholarships, for college testing, making college visits, etc. A speaker from our local technical center addresses students on the opportunities available at Haney Technical Center. A junior and senior field trip is taken in the Spring to Gulf Coast State College to provide an additional college awareness activity in our community.

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

Many pre-requisite courses for career and technical education programs are offered as electives through Bay Virtual School. Courses include M/J Career Education, Career Education and Readiness, Computing for College and Careers, and Web Design.

A full complement of CTE courses is available through Florida Virtual School as a pairing with a student's Bay Virtual School coursework.

Applied Object-Oriented Java Programming Honors Available Certification Available

Business Software Applications 1 Certification Available

Business Software Applications 2 Certification Available

**CSIT Network System Configuration Honors Available** 

CSIT System Essentials Honors Available Certification Available

Computer and Network Security Fundamentals Honors Available

Computing for College and Careers Certification Available

Data Control and Functions Certification Available

**Database Fundamentals** 

Digital Design 1

Digital Media/Multimedia Foundations 1 Certification Available

Digital Media/Multimedia Foundations 2 Certification Available

Digital Media/Multimedia Foundations 3 Certification Available

Digital Media/Multimedia Foundations 4 Certification Available

Digital Media/Multimedia Foundations 5 Certification Available

Foundations of Web Design Honors Available

Introduction to Information Technology

Networking 1

Networking 2, Infrastructure Honors Available

Networking 3, Infrastructure Honors Available

Specialized Database Applications Honors Available Certification Available

Specialized Database Programming Honors Available Certification Available

Technology Support Services - Client Systems Honors Available

Technology Support Services - Network Systems Honors Available

User Interface Design Honors Available

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

Administration ensures that middle school students have or register in the required M/J Career Education class/component.

Following the successful completion of the pre-requisite courses, students are eligible to dual enroll through Haney Technical Center and Gulf Coast State College. These enrollments are encouraged through our annual field trip to GCSC and Haney Technical Center speakers at virtual school events. Dual enrollment eligibility and procedures are discussed with students and parents at these annual meetings. Together a plan is made for a student's course progression pairing the virtual and dual-enrollment courses with the aim of fulfilling high school requirements and earning a high school diploma and for qualified students, an AA degree.

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

11th grade student math and reading skills are analyzed and appropriate courses (Math and/or Reading for College Readiness) are scheduled following receipt of scores on the PERT. Qualified students are counseled to accelerate their matriculation and dual enroll in Haney Technical Center or Gulf Coast State College. Face-to-face tutoring sessions, Success Sessions are held weekly to assist students in becoming college and career ready.

## **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

### **Strategic Goals Summary**

- Increase the number of students with passing scores (38%) on the Algebra 1 End of Course Exams.
- G2. Increase student proficiency in English/Language Arts standards mastery as measured by FL State Assessments in the 2014-15 school year.

### Strategic Goals Detail

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

### **G1.** Increase the number of students with passing scores (38%) on the Algebra 1 End of Course Exams.

1a

**Q** G055832

### Targets Supported 1b

	Indicator	Annual Target
Algebra I EOC Pass Rate		43.0

#### Resources Available to Support the Goal 2

- · Weekly Student Success Sessions.
- Student usage and communication logs to monitor student engagement.
- Sumdog app promoted to students with competition among students and against teacher
- Smarthinking online tutorial hours are available to students.
- Nationally recognized Lead Math teacher providing targeted Algebra 1 EOC review.
- 24-7 access to curriculum
- Ready access to teacher promoted online resources such as Khan Academy, Algebra Nation
- · State-wide online Algebra 1 PLC participation
- Access to 2 curricula to better meet student needs.

#### Targeted Barriers to Achieving the Goal 3

· Poor math foundation

### Plan to Monitor Progress Toward G1. 8

Review of student progress and achievement in student information systems.

#### Person Responsible

Belinda McLane

#### **Schedule**

Weekly, from 8/19/2014 to 5/30/2015

#### **Evidence of Completion**

Narratives in student logs of action taken based on student achievement.

## **G2.** Increase student proficiency in English/Language Arts standards mastery as measured by FL State Assessments in the 2014-15 school year. 1a

### Targets Supported 1b



Indicator	Annual Target
ELA/Reading Gains	75.0
ELA/Reading Lowest 25% Gains	75.0

### Resources Available to Support the Goal 2

- Access to curriculum 24/7 with daily teacher access, as a minimum, 4-8 pm. plus full-time teacher access.
- Parents have real time access to student progress.
- In district as well as curriculum provider teacher training on standards unpacking, curriculum alignment, etc.
- Highly-qualified staff-since staff is adjunct, they "choose" to be innovative and are tech savvy.
- Learning is individualized and mastery-based.
- Teachers have the benefit of school-based and state VIP PLC's.
- Access to student usage and communication logs foster "real talk" on student engagement and interventions.
- Face-to-face tutoring for struggling learners and for topic intervention as needed.

### Targeted Barriers to Achieving the Goal

· Limited face to face contact with teachers.

### Plan to Monitor Progress Toward G2. 8

Student assignment and assessment scores will be monitored for improved mastery.

#### Person Responsible

Carra Summers

#### **Schedule**

Monthly, from 8/18/2014 to 5/30/2015

#### **Evidence of Completion**

Student/teacher comments in contact logs.

### Plan to Monitor Progress Toward G2.

Optional attendance at Success Sessions

#### **Person Responsible**

Belinda McLane

#### **Schedule**

Weekly, from 8/18/2014 to 5/30/2015

#### **Evidence of Completion**

Student sign-in sheets.

### **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 = S = Strategy

G1. Increase the number of students with passing scores (38%) on the Algebra 1 End of Course Exams.



**G1.B2** Poor math foundaton 2



**G1.B2.S1** Increase the foundation in basic skills that would allow them to be successful in Algebra 1 and the subsequent EOC exam. 4

#### **Strategy Rationale**



Increase in basic math skills will improve student mastery of Algebra 1 standards.

Action Step 1 5

Students will utilize the Sumdog app to improve their basic math skills.

#### Person Responsible

Kathy Jones

#### **Schedule**

Monthly, from 9/30/2014 to 5/30/2015

#### **Evidence of Completion**

Email of Sumdog credentials to all students. Usage logs and point accural.

#### Action Step 2 5

Students will access the Smarthinking website to seek assistance with difficult Algebra 1 course material.

#### Person Responsible

Carra Summers

#### **Schedule**

Monthly, from 8/19/2014 to 5/30/2015

#### **Evidence of Completion**

Principal review of usage logs.

#### Action Step 3 5

Students will attend targeted Algebra 1 EOC review sessions.

#### Person Responsible

Kathy Jones

#### **Schedule**

Weekly, from 3/1/2015 to 3/1/2015

#### **Evidence of Completion**

Completed student review materials for Algebra 1 EOC.

#### Action Step 4 5

Students will attend teacher led face-to-face Success Sessions for individual assistance on Algebra 1 course content.

#### Person Responsible

Kathy Jones

#### **Schedule**

Weekly, from 8/19/2014 to 5/30/2015

#### **Evidence of Completion**

Student sign-in sheets. Teacher recommendation emails within student logs.

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

Students progress and grades will be monitored as an indicator of standards mastery.

#### Person Responsible

Belinda McLane

#### **Schedule**

Weekly, from 8/18/2014 to 5/30/2015

#### **Evidence of Completion**

Teacher, counselor and principal emails, contact logs and phone logs

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

Review of student logs, email and phone logs to determine that students are availing themselves of available assistance.

#### Person Responsible

**Carra Summers** 

#### **Schedule**

#### **Evidence of Completion**

Correlation of usage of resources to student performance. Review of student usage logs.

**G2.** Increase student proficiency in English/Language Arts standards mastery as measured by FL State Assessments in the 2014-15 school year.

**Q** G054206

**G2.B1** Limited face to face contact with teachers.

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**G2.B1.S1** Weekly scheduled opportunity for students to meet face to face with teachers during Success Sessions for assistance. 4

#### **Strategy Rationale**



Immediate verbal feedback will enhance mastery of ELA standards as evidenced by improved grades and test scores.

### Action Step 1 5

The Success Session list will be monitored to insure that those requiring additional support are attending. Follow up contact will be made with those needing support who are not attending.

#### Person Responsible

Carra Summers

#### **Schedule**

Weekly, from 8/19/2014 to 5/26/2015

#### **Evidence of Completion**

Progress monitoring reports on students' grades and course progress.

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

The administrator will review sign in sheets for Success Sessions to determine if struggling students are attending as required.

#### Person Responsible

Carra Summers

#### **Schedule**

Semiannually, from 8/19/2014 to 5/26/2015

#### Evidence of Completion

Principal initialed Success Session logs

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

Observe face-to-face Success Sessions.

#### **Person Responsible**

Carra Summers

#### **Schedule**

Weekly, from 8/26/2014 to 5/30/2015

#### **Evidence of Completion**

Student sign-in sheets, student contact logs

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

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

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/ End Date
G2.B1.S1.A1	The Success Session list will be monitored to insure that those requiring additional support are attending. Follow up contact will be made with those needing support who are not attending.	Summers, Carra	8/19/2014	Progress monitoring reports on students' grades and course progress.	5/26/2015 weekly
G1.B2.S1.A1	Students will utilize the Sumdog app to improve their basic math skills.	Jones, Kathy	9/30/2014	Email of Sumdog credentials to all students. Usage logs and point accural.	5/30/2015 monthly
G1.B2.S1.A2	Students will access the Smarthinking website to seek assistance with difficult Algebra 1 course material.	Summers, Carra	8/19/2014	Principal review of usage logs.	5/30/2015 monthly
G1.B2.S1.A3	Students will attend targeted Algebra 1 EOC review sessions.	Jones, Kathy	3/1/2015	Completed student review materials for Algebra 1 EOC.	3/1/2015 weekly
G1.B2.S1.A4	Students will attend teacher led face-to- face Success Sessions for individual assistance on Algebra 1 course content.	Jones, Kathy	8/19/2014	Student sign-in sheets. Teacher recommendation emails within student logs.	5/30/2015 weekly
G1.MA1	Review of student progress and achievement in student information systems.	McLane, Belinda	8/19/2014	Narratives in student logs of action taken based on student achievement.	5/30/2015 weekly
G1.B2.S1.MA1	Review of student logs, email and phone logs to determine that students are availing themselves of available assistance.	Summers, Carra	8/18/2014	Correlation of usage of resources to student performance. Review of student usage logs.	monthly
G1.B2.S1.MA1	Students progress and grades will be monitored as an indicator of standards mastery.	McLane, Belinda	8/18/2014	Teacher, counselor and principal emails, contact logs and phone logs	5/30/2015 weekly
G2.MA1	Student assignment and assessment scores will be monitored for improved mastery.	Summers, Carra	8/18/2014	Student/teacher comments in contact logs.	5/30/2015 monthly
G2.MA2	Optional attendance at Success Sessions	McLane, Belinda	8/18/2014	Student sign-in sheets.	5/30/2015 weekly
G2.B1.S1.MA1	Observe face-to-face Success Sessions.	Summers, Carra	8/26/2014	Student sign-in sheets, student contact logs	5/30/2015 weekly
G2.B1.S1.MA1	The administrator will review sign in sheets for Success Sessions to determine if struggling students are attending as required.	Summers, Carra	8/19/2014	Principal initialed Success Session logs	5/26/2015 semiannually

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

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

### **Professional Development Opportuntities**

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

**G1.** Increase the number of students with passing scores (38%) on the Algebra 1 End of Course Exams.

#### **G1.B2** Poor math foundaton

**G1.B2.S1** Increase the foundation in basic skills that would allow them to be successful in Algebra 1 and the subsequent EOC exam.

#### **PD Opportunity 1**

Students will access the Smarthinking website to seek assistance with difficult Algebra 1 course material.

#### **Facilitator**

Pearson, Inc.

#### **Participants**

Administration, lead Math instructor

#### **Schedule**

Monthly, from 8/19/2014 to 5/30/2015

## **Technical Assistance Items**

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

## **Budget Rollup**

	Summary			
Description		Total		
<b>Goal 1:</b> Increase the number of students Exams.	with passing scores (38%) on the Algebra 1 End of Course	1,000		
Grand Total		1,000		
Goal 1: Increase the number of students with passing scores (38%) on the Algebra 1 End of Course Exams.				
Description	Source	Total		
B2.S1.A2	General Fund	1,000		

1,000

**Total Goal 1**