Brevard Public Schools

Cocoa Beach Junior/Senior High School



2019-20 Schoolwide Improvement Plan

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| Title I Requirements | 0 |
| Budget to Support Goals | 0 |

Cocoa Beach Junior/Senior High School

1500 MINUTEMEN CSWY, Cocoa Beach, FL 32931

http://www.cbhs.brevard.k12.fl.us/

Demographics

Principal: Timothy Powers G

Start Date for this Principal: 6/3/2019

| 2019-20 Status (per MSID File) | Active |
|---|--|
| School Type and Grades Served (per MSID File) | High School 7-12 |
| Primary Service Type (per MSID File) | K-12 General Education |
| 2018-19 Title I School | No |
| 2018-19 Economically Disadvantaged (FRL) Rate (as reported on Survey 3) | 31% |
| 2018-19 ESSA Subgroups Represented (subgroups with 10 or more students) (subgroups below the federal threshold are identified with an asterisk) | Students With Disabilities English Language Learners* Asian Students Black/African American Students Hispanic Students Multiracial Students White Students Economically Disadvantaged Students |
| School Grades History | 2018-19: A (67%) 2017-18: A (68%) 2016-17: A (64%) 2015-16: A (65%) 2014-15: A (74%) |
| 2019-20 School Improvement (SI) Info | ormation* |
| SI Region | Southeast |
| Regional Executive Director | LaShawn Russ-Porterfield |
| Turnaround Option/Cycle | N/A |
| Year | |
| Support Tier | |

| ESSA Status | N/A |
|--|----------------------------------|
| * As defined under Rule 6A-1.099811, Florida Administrative Code. Fo | or more information, click here. |

School Board Approval

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

SIP Authority

Section 1001.42(18), Florida Statutes, requires district school boards to annually approve and require implementation of a Schoolwide Improvement Plan (SIP) for each school in the district that has a school grade of D or F. This plan is also a requirement for Targeted Support and Improvement (TS&I) and Comprehensive Support and Improvement (CS&I) schools pursuant to 1008.33 F.S. and the Every Student Succeeds Act (ESSA).

To be designated as TS&I, a school must have one or more ESSA subgroup(s) with a Federal Index below 41%. This plan shall be approved by the district. There are three ways a school can be designated as CS&I:

- 1. have a school grade of D or F
- 2. have a graduation rate of 67% or lower
- 3. have an overall Federal Index below 41%.

For these schools, the SIP shall be approved by the district as well as the Bureau of School Improvement.

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 a graduation rate 67% or less. Districts may opt to require a SIP using a template of its choosing for schools that do not fit the aforementioned conditions. This document was prepared by school and district leadership using the FDOE's school improvement planning web application located at www.floridacims.org.

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. 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.

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Cocoa Beach Junior/Senior High School

1500 MINUTEMEN CSWY, Cocoa Beach, FL 32931

http://www.cbhs.brevard.k12.fl.us/

School Demographics

| School Type and Gi (per MSID I | | 2018-19 Title I School | l Disadvan | Economically taged (FRL) Rate ted on Survey 3) |
|-----------------------------------|----------|------------------------|------------|--|
| High Scho 7-12 | ool | No | | 27% |
| Primary Servio (per MSID I | • • | Charter School | (Reporte | Minority Rate ed as Non-white Survey 2) |
| K-12 General E | ducation | No | | 25% |
| School Grades Histo | ory | | | |
| Year | 2018-19 | 2017-18 | 2016-17 | 2015-16 |
| Grade | Α | A | А | А |

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Part I: School Information

School Mission and Vision

Provide the school's mission statement.

Our mission for Cocoa Beach Jr/Sr High School is to foster learning in all students by recognizing and addressing their individual strengths, needs, learning styles, cultures and goals. With respect and care, we will guide them to become independent, responsible, productive citizens in our changing and complex global society.

Provide the school's vision statement.

Our Vision:

- 1. Learning is the heart of our school.
- 2. All students can learn when they are actively engaged in a challenging learning environment with a variety of

instructional approaches.

- 3. All students are unique persons with various proficiencies, learning styles, and needs.
- 4. Students should be guided with care, compassion, and respect for their diverse learning styles by utilizing a variety of curriculum and instructional practices.
- 5. The school atmosphere should foster mutual respect, responsibility, tolerance, and independent thinking.
- 6. The continued success of our school's mission involves all stakeholders: students, parents, teachers, administrators, and community members.
- 7. The commitment to ongoing school improvement is vital to the success of our mission.

School Leadership Team

Membership

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

| Name | Title | Job Duties and Responsibilities |
|-------------------------|---------------------|---------------------------------|
| Rendell, Mark | Principal | |
| Rhyne, Kevin | Assistant Principal | |
| Johnson, Christina | Instructional Coach | |
| Link, Stephen | Assistant Principal | |
| Galanopoulos, MaryEllen | Dean | |

Early Warning Systems

Current Year

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

| Indicator | Grade Level | | | | | | | | | | | | | | |
|---------------------------------|-------------|---|---|---|---|---|---|-----|-----|-----|-----|-----|-----|-------|--|
| indicator | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total | |
| Number of students enrolled | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 162 | 175 | 149 | 189 | 164 | 166 | 1005 | |
| Attendance below 90 percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 28 | 38 | 48 | 43 | 37 | 209 | |
| One or more suspensions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 2 | 5 | 5 | 2 | 19 | |
| Course failure in ELA or Math | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 7 | 56 | 45 | 76 | 14 | 200 | |
| Level 1 on statewide assessment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 14 | 30 | 36 | 34 | 16 | 150 | |

The number of students with two or more early warning indicators:

| Indicator | | | | Grade Level | | | | | | | | | | | |
|--------------------------------------|---|---|---|-------------|---|---|---|----|----|----|----|----|----|-------|--|
| indicator | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total | |
| Students with two or more indicators | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 37 | 57 | 59 | 62 | 39 | 278 | |

The number of students identified as retainees:

| la di cata a | | Grade Level | | | | | | | | | | | | | |
|-------------------------------------|---|-------------|---|---|---|---|---|---|---|---|----|----|----|-------|--|
| Indicator | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total | |
| Retained Students: Current Year | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 2 | 2 | 1 | 9 | |
| Students retained two or more times | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 2 | |

FTE units allocated to school (total number of teacher units)

64

Date this data was collected or last updated

Wednesday 9/11/2019

Prior Year - As Reported

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

| Indicator | Grade Level | Total |
|---------------------------------|-------------|-------|
| Attendance below 90 percent | | |
| One or more suspensions | | |
| Course failure in ELA or Math | | |
| Level 1 on statewide assessment | | |

The number of students with two or more early warning indicators:

| Indicator | Grade Level | Total |
|------------|-------------|--------|
| illuloutoi | Olddo Ecvol | i Otai |

Students with two or more indicators

Prior Year - Updated

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

| Indicator | Grade Level | | | | | | | | | | | | | Total |
|---------------------------------|-------------|---|---|---|---|---|---|----|----|----|----|----|----|-------|
| indicator | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | TOtal |
| Attendance below 90 percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 11 | 17 | 11 | 19 | 20 | 104 |
| One or more suspensions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 11 | 11 | 8 | 7 | 49 |
| Course failure in ELA or Math | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 31 | 32 | 32 | 28 | 5 | 141 |
| Level 1 on statewide assessment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 4 | 5 | 12 | 12 | 37 |

The number of students with two or more early warning indicators:

| Indicator | | Grade Level | | | | | | | | | | | | Total |
|--------------------------------------|--|-------------|---|---|---|---|---|---|---|----|----|----|----|-------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| Students with two or more indicators | | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 9 | 18 | 14 | 29 | 19 | 95 |

Part II: Needs Assessment/Analysis

School Data

Please note that the district and state averages shown here represent the averages for similar school types (elementary, middle, high school, or combination schools).

| Sahaal Grada Companant | | 2019 | | | 2018 | |
|-----------------------------|--------|----------|-------|--------|----------|-------|
| School Grade Component | School | District | State | School | District | State |
| ELA Achievement | 75% | 59% | 56% | 73% | 57% | 53% |
| ELA Learning Gains | 66% | 52% | 51% | 60% | 51% | 49% |
| ELA Lowest 25th Percentile | 54% | 40% | 42% | 41% | 42% | 41% |
| Math Achievement | 67% | 48% | 51% | 62% | 48% | 49% |
| Math Learning Gains | 54% | 49% | 48% | 50% | 43% | 44% |
| Math Lowest 25th Percentile | 47% | 45% | 45% | 31% | 35% | 39% |
| Science Achievement | 75% | 66% | 68% | 75% | 67% | 65% |
| Social Studies Achievement | 87% | 70% | 73% | 82% | 67% | 70% |

EWS Indicators as Input Earlier in the Survey

| Indicator | Grade Level (prior year reported) | | | | | | | | | |
|---------------------------------|-----------------------------------|---------|---------|---------|---------|---------|----------|--|--|--|
| indicator | 7 | 8 | 9 | 10 | 11 | 12 | Total | | | |
| Number of students enrolled | 162 (0) | 175 (0) | 149 (0) | 189 (0) | 164 (0) | 166 (0) | 1005 (0) | | | |
| Attendance below 90 percent | 15 () | 28 () | 38 () | 48 () | 43 () | 37 () | 209 (0) | | | |
| One or more suspensions | 2 (0) | 3 (0) | 2 (0) | 5 (0) | 5 (0) | 2 (0) | 19 (0) | | | |
| Course failure in ELA or Math | 2 (0) | 7 (0) | 56 (0) | 45 (0) | 76 (0) | 14 (0) | 200 (0) | | | |
| Level 1 on statewide assessment | 20 (0) | 14 (0) | 30 (0) | 36 (0) | 34 (0) | 16 (0) | 150 (0) | | | |

Grade Level Data

NOTE: This data is raw data and includes ALL students who tested at the school. This is not school grade data.

NOTE: An asterisk (*) in any cell indicates the data has been suppressed due to fewer than 10 students tested, or all tested students scoring the same.

| | | | ELA | | | |
|--------------|-----------|--------|----------|-----------------------------------|-------|--------------------------------|
| Grade | Year | School | District | School- District Comparison | State | School- State Comparison |
| 07 | 2019 | 76% | 58% | 18% | 52% | 24% |
| | 2018 | 67% | 56% | 11% | 51% | 16% |
| Same Grade C | omparison | 9% | | | | |
| Cohort Com | parison | | | | | |
| 08 | 2019 | 73% | 63% | 10% | 56% | 17% |
| | 2018 | 73% | 65% | 8% | 58% | 15% |
| Same Grade C | omparison | 0% | | | | |
| Cohort Com | parison | 6% | | | | |
| 09 | 2019 | 73% | 62% | 11% | 55% | 18% |
| | 2018 | 70% | 60% | 10% | 53% | 17% |
| Same Grade C | omparison | 3% | | | | |
| Cohort Com | parison | 0% | | | | |
| 10 | 2019 | 73% | 59% | 14% | 53% | 20% |
| | 2018 | 78% | 61% | 17% | 53% | 25% |
| Same Grade C | omparison | -5% | | | | |
| Cohort Com | parison | 3% | | | | |

| | | | MATH | | | |
|--------------|------------|------------|----------|-----------------------------------|-------|--------------------------------|
| Grade | Year | ear School | District | School- District Comparison | State | School- State Comparison |
| 07 | 2019 | 63% | 62% | 1% | 54% | 9% |
| | 2018 | 24% | 62% | -38% | 54% | -30% |
| Same Grade C | Comparison | 39% | | | | |
| Cohort Con | nparison | | | | | |
| 08 | 2019 | 75% | 43% | 32% | 46% | 29% |
| | 2018 | 63% | 41% | 22% | 45% | 18% |
| Same Grade C | Comparison | 12% | | | | |
| Cohort Con | nparison | 51% | | | | |

| | SCIENCE | | | | | | | | | | |
|-----------------------|---------|--------|----------|-----------------------------------|-------|--------------------------------|--|--|--|--|--|
| Grade | Year | School | District | School- District Comparison | State | School- State Comparison | | | | | |
| 08 | 2019 | 65% | 53% | 12% | 48% | 17% | | | | | |
| | 2018 | 65% | 55% | 10% | 50% | 15% | | | | | |
| Same Grade Comparison | | 0% | | | | | | | | | |
| Cohort Com | | | | | | | | | | | |

| | BIOLOGY EOC | | | | | | | | | | |
|------|-------------|----------|-----------------------------|-------|--------------------------|--|--|--|--|--|--|
| Year | School | District | School Minus District | State | School Minus State | | | | | | |
| 2019 | 81% | 66% | 15% | 67% | 14% | | | | | | |
| 2018 | 68% | 67% | 1% | 65% | 3% | | | | | | |
| C | ompare | 13% | | | _ | | | | | | |

| | | CIVIC | S EOC | | |
|------|--------|----------|-----------------------------|-------|--------------------------|
| Year | School | District | School Minus District | State | School Minus State |
| 2019 | 85% | 74% | 11% | 71% | 14% |
| 2018 | 72% | 73% | -1% | 71% | 1% |
| Co | ompare | 13% | | | |
| | | HISTO | RY EOC | | |
| Year | School | District | School Minus District | State | School Minus State |
| 2019 | 85% | 71% | 14% | 70% | 15% |
| 2018 | 89% | 70% | 19% | 68% | 21% |
| Co | ompare | -4% | | | |
| | | ALGEB | RA EOC | | |
| Year | School | District | School Minus District | State | School Minus State |
| 2019 | 60% | 61% | -1% | 61% | -1% |
| 2018 | 80% | 62% | 18% | 62% | 18% |
| Co | ompare | -20% | | | |
| | - | GEOME | TRY EOC | | |
| Year | School | District | School Minus District | State | School Minus State |
| 2019 | 62% | 60% | 2% | 57% | 5% |
| 2018 | 67% | 60% | 7% | 56% | 11% |
| Co | ompare | -5% | | • | |

Subgroup Data

| | | 2019 | SCHOO | OL GRAD | E COMP | PONENT | S BY SI | JBGRO | UPS | | |
|-----------|-------------|-----------|-------------------|--------------|------------|--------------------|-------------|------------|--------------|-------------------------|---------------------------|
| Subgroups | ELA Ach. | ELA LG | ELA LG L25% | Math Ach. | Math LG | Math LG L25% | Sci Ach. | SS Ach. | MS Accel. | Grad Rate 2017-18 | C & C Accel 2017-18 |
| SWD | 39 | 52 | 49 | 33 | 42 | 52 | 45 | 55 | 25 | 95 | 11 |
| ELL | 33 | 47 | 50 | 28 | 50 | 40 | | | | | |
| ASN | 91 | 90 | | 75 | 67 | | 67 | 92 | | | |
| HSP | 66 | 59 | 57 | 46 | 46 | 46 | 65 | 69 | 67 | 89 | 59 |
| MUL | 61 | 53 | 36 | 57 | 50 | | 54 | 91 | | 100 | 45 |
| WHT | 77 | 67 | 55 | 73 | 56 | 48 | 80 | 89 | 73 | 90 | 45 |
| FRL | 56 | 60 | 44 | 51 | 45 | 36 | 60 | 79 | 69 | 84 | 31 |
| | | 2018 | SCHO | OL GRAD | E COMF | ONENT | S BY SI | JBGRO | UPS | | |
| Subgroups | ELA Ach. | ELA LG | ELA LG L25% | Math Ach. | Math LG | Math LG L25% | Sci Ach. | SS Ach. | MS Accel. | Grad Rate 2016-17 | C & C Accel 2016-17 |
| SWD | 35 | 52 | 40 | 30 | 44 | 44 | 35 | 55 | | 100 | 8 |
| ELL | 30 | 40 | | 20 | 36 | | | | | | |
| ASN | 87 | 74 | | 89 | 81 | | 85 | 90 | | | |
| HSP | 58 | 62 | 45 | 64 | 53 | 40 | 53 | 81 | 80 | 100 | 58 |
| MUL | 68 | 54 | 50 | 68 | 39 | | 67 | 76 | | | |

| | | 2018 | SCHOO | DL GRAD | E COMF | ONENT | S BY SI | JBGRO | UPS | | |
|---|-------------|-----------|-------------------|--------------|------------|--------------------|-------------|------------|--------------|-------------------------|---------------------------|
| Subgroups | ELA Ach. | ELA LG | ELA LG L25% | Math Ach. | Math LG | Math LG L25% | Sci Ach. | SS Ach. | MS Accel. | Grad Rate 2016-17 | C & C Accel 2016-17 |
| WHT | 75 | 60 | 45 | 67 | 60 | 52 | 73 | 82 | 76 | 93 | 64 |
| FRL | 54 | 52 | 44 | 47 | 48 | 38 | 49 | 64 | 62 | 90 | 41 |
| 2017 SCHOOL GRADE COMPONENTS BY SUBGROUPS | | | | | | | | | | | |
| Subgroups | ELA Ach. | ELA LG | ELA LG L25% | Math Ach. | Math LG | Math LG L25% | Sci Ach. | SS Ach. | MS Accel. | Grad Rate 2015-16 | C & C Accel 2015-16 |
| SWD | 23 | 33 | 29 | 29 | 34 | 20 | 44 | 52 | | 79 | 16 |
| ELL | | 67 | 60 | | 45 | | | | | | |
| ASN | 85 | 71 | | 83 | 67 | | 81 | 90 | | | |
| HSP | 64 | 50 | 36 | 59 | 48 | 50 | 56 | 92 | 79 | 82 | 56 |
| MUL | 68 | 61 | | 60 | 49 | 46 | 61 | 85 | | 90 | |
| WHT | 75 | 62 | 45 | 62 | 50 | 28 | 79 | 81 | 81 | 89 | 53 |
| FRL | 53 | 42 | 34 | 43 | 35 | 24 | 54 | 70 | 63 | 77 | 23 |

ESSA Data

This data has been updated for the 2018-19 school year as of 7/16/2019.

| ESSA Federal Index | |
|---|-----|
| ESSA Category (TS&I or CS&I) | N/A |
| OVERALL Federal Index – All Students | 66 |
| OVERALL Federal Index Below 41% All Students | NO |
| Total Number of Subgroups Missing the Target | 0 |
| Progress of English Language Learners in Achieving English Language Proficiency | 50 |
| Total Points Earned for the Federal Index | 786 |
| Total Components for the Federal Index | 12 |
| Percent Tested | 98% |

Subgroup Data

| Students With Disabilities | | | | | | | |
|---|----|--|--|--|--|--|--|
| Federal Index - Students With Disabilities | 45 | | | | | | |
| Students With Disabilities Subgroup Below 41% in the Current Year? | | | | | | | |
| Number of Consecutive Years Students With Disabilities Subgroup Below 32% | | | | | | | |

| English Language Learners | |
|--|----|
| Federal Index - English Language Learners | 43 |
| English Language Learners Subgroup Below 41% in the Current Year? | NO |
| Number of Consecutive Years English Language Learners Subgroup Below 32% | |

| Native American Students | |
|--|----------|
| Federal Index - Native American Students | |
| Native American Students Subgroup Below 41% in the Current Year? | N/A |
| Number of Consecutive Years Native American Students Subgroup Below 32% | |
| Asian Students | |
| Federal Index - Asian Students | 80 |
| Asian Students Subgroup Below 41% in the Current Year? | NO |
| Number of Consecutive Years Asian Students Subgroup Below 32% | |
| Black/African American Students | |
| Federal Index - Black/African American Students | |
| Black/African American Students Subgroup Below 41% in the Current Year? | N/A |
| Number of Consecutive Years Black/African American Students Subgroup Below 32% | |
| Hispanic Students | |
| Federal Index - Hispanic Students | 61 |
| Hispanic Students Subgroup Below 41% in the Current Year? | NO |
| Number of Consecutive Years Hispanic Students Subgroup Below 32% | |
| Multiracial Students | |
| Federal Index - Multiracial Students | 61 |
| Multiracial Students Subgroup Below 41% in the Current Year? | NO |
| Number of Consecutive Years Multiracial Students Subgroup Below 32% | |
| Pacific Islander Students | |
| Federal Index - Pacific Islander Students | |
| Pacific Islander Students Subgroup Below 41% in the Current Year? | N/A |
| Number of Consecutive Years Pacific Islander Students Subgroup Below 32% | |
| White Students | |
| Federal Index - White Students | 68 |
| White Students Subgroup Below 41% in the Current Year? | NO |
| Number of Consecutive Years White Students Subgroup Below 32% | |
| | |
| Economically Disadvantaged Students | |
| Federal Index - Economically Disadvantaged Students | 56 |
| | 56 NO |

Analysis

Data Reflection

Answer the following reflection prompts after examining any/all relevant school data sources (see guide for examples for relevant data sources).

Which data component showed the lowest performance? Explain the contributing factor(s) to last year's low performance and discuss any trends.

Both of our lowest quartile learning gain components were our lowest performing indicators. There was a concerted effort last year to introduce high yield strategies to improve learning gains and we did in fact see an increase in this component however it is still our lowest performing. Another indicator that saw low performance was College and Career Readiness. While this is data that is a year behind the other data it is still a component we saw

Which data component showed the greatest decline from the prior year? Explain the factor(s) that contributed to this decline.

The area that saw the greatest decline was Algebra 1. In this area we saw a drop of 20 percent. We believe the contributing factor to this drop is student placement. There was a move to place all 7th grade MYP students into pre-algebra a couple of years ago. This had the effect of causing a large number of 8th graders, who were not prepared for the acceleration to be forced to take Algebra 1 in 8th grade regardless of their of skill acquisition from pre-alg. This cause Cocoa Beach to see a sharp decline in this indicator.

Which data component had the greatest gap when compared to the state average? Explain the factor(s) that contributed to this gap and any trends.

The component that showed the largest gap was 8th grade math. In this area we saw a 30 percent increase over last year. Again, the factors that can explain this all revolve around placement issues. Here, students that were in 7th grade math advanced took the 8th grade test. Those students are generally strong students who do not attempt Algebra 1. Those students, in the right class, taking the proper test, could have shown a larger increase in the Algebra 1 numbers rather than a decline.

Which data component showed the most improvement? What new actions did your school take in this area?

The component that showed the greatest improvement was ELA proficiency and ELA learning gains. Actions taken to affect this change include a 2 year focus on ELA standards across the curriculum and a dedicated professional development plan that supported teachers growth in this area. Further, a focus on high effect size strategies identified the need to have all teacher engage students in data chats and push and encourage selected students to perform, or out perform, their previous years scores. A focus on students who were close to making a learning goal helped concentrate that effort.

Reflecting on the EWS data from Part I (D), identify one or two potential areas of concern? (see Guidance tab for additional information)

Two areas of concern for Cocoa Beach is Attendance Rate and ELA and Math course failures. These two areas have traditionally been our areas of concern. It is also notable that only about 25 percent of those students who fall into the attendance rate indicator also show up in the course failure indicator. So while the two in combination might be contributing to each other, this data point would indicate something else is a factor.

Rank your highest priorities (maximum of 5) for schoolwide improvement in the upcoming school year.

- 1. Continuing the efforts made in cross curriculum ELA focus.
- 2. A deliberate focus on proper student placement.
- 3. A focused approach to ESE and ELL supports.
- 4.
- 5.

Part III: Planning for Improvement

Areas of Focus:

#1

Title

ELA Proficiency

Rationale

For the last two years, Cocoa Beach has been working to increase the use and focus of literacy standards across the curriculum. In 18/19 Cocoa Beach saw some significant increases in ELA however, we did see a drop in 10th grade ELA scores indicating continued focus in this area is still a need.

State the measurable school plans to achieve

Cocoa Beach is not only looking to return to the previous year's proficiency rate of 78 percent for 10th grade ELA but is also expecting to see growth. Looking at other gradeoutcome the level growth, Cocoa Beach is looking to show an additional 3 percent growth in 10th-grade scores. Because of this Cocoa Beach has a goal of seeing improvement from 73 percent to at least 80 percent. We also expect to see continued growth in our learning gains and bottom quartile because of this continued focus.

Person responsible

for monitoring outcome

Kevin Rhyne (rhyne.kevin@brevardschools.org)

Evidencebased Strategy

School-wide focus on ELA standards in each content area, specifically 10th-grade MESH courses. The use of curriculum teaming to discuss best practices and high yield instructional strategies. Focus on non-fiction reading in the content areas. Focus on data chats to increase student-teacher communication and to develop strategies for improvement and growth.

Rationale for Evidencebased Strategy

Over the course of the last two years, Cocoa Beach has been working to implement these strategies and has seen improvements in our ELA proficiency and learning gain components. We also have buy-in from our teachers that this focus on ELA standards works and has proven to be a high impact focus for us. Our greatest validation was the increase in ELA scores specifically in the learning gain category.

Action Step

- 1. Spend the summer and pre-planning diving into the data and combing through scores to find the best use of our resources
- 2. Share with all stakeholders the data that we collect and use that data to paint a picture of our future goals and direction.
- 3. Spend pre-planning working with departments to find things that work and things that didn't work in last year's implementation and work to develop a new plan based on current needs.

Description

- 4. Develop a PD schedule along with our reading coach that will address further our growth in content area literacy.
- 5. Utilize an academic PLC model of both content area and grade level meetings to discuss high yield strategies and vertical and horizontal alignment of literacy standards in all classrooms.
- 6. Use ASP and PSR funds to extend the media center day.

Person Responsible

Kevin Rhyne (rhyne.kevin@brevardschools.org)

#2

Title Low performing sub groups

According to our subgroup data we have two critical needs areas that need additional attention. This year Cocoa Beach does not have any monitored ESSA subgroups,

Rationale

however, last year we did and we are dangerously close to the 41 percent threshold in both ELL and ESE students. Because of this we are adding an additional focus on these groups. Specifically Math and English proficiency are our lowest components with learning gains not as bad.

State the measurable outcome the school plans to achieve

Because of our detailed focus and approach to interventions with our subgroups we are expecting to see an additional 5 percent increase in ELA performance in the first year, with a quick balancing of scores with other subgroups in the following year.

Person responsible for

Kevin Rhyne (rhyne.kevin@brevardschools.org)

monitoring outcome

Evidence-

based

Strategy

We are going to better utilize our MTSS system to bring a detailed focus and approach to interventions for our subgroups. We plan on deeply analyzing our ELL and ESE students across the school and see what tier two and tier three interventions we can provide. We also took a very deliberate approach to course placement this year during the summer to make sure hadn't inadvertently created any obstacles that would inadvertently stifle our subgroups.

Rationale for Evidencebased Strategy

in order to fully understand the nature of the lower performance a deep dive is required. A thorough examination of course selection and placement and interventions will give us a better picture of what we need to do to enhance performance.

Action Step

1.

2.

Description 3.

4.

5.

Person Responsible

[no one identified]

Additional Schoolwide Improvement Priorities (optional)

After choosing your Area(s) of Focus, explain how you will address the remaining schoolwide improvement priorities (see the Guidance tab for more information).

PBIS

Our Positive Behavior and Intervention System (PBIS) for the last several years has focused on a token economy (Sand Dollars) to recognize individual student positive behaviors. This has not proven to be an effective way to improve the overall school climate and culture of the campus. There was not an

identified and well defined set of student expectations, behavior or academic, for the campus.

Our first step is to establish a school-wide set of expectations for behavior and conduct. We will launch a school-wide student competition to define "Beach Pride." This will enable us, with student voice, to identify a common set of expectations (behavior and academic) for students on our campus. Once defined we will honor students who exemplify these characteristics as "Student of the Month." Each teacher will select an individual student each month. These students will receive recognition, as well as prizes. With this protocol we will be able to emphasize, recognize, and reward the desired behaviors We will honor roughly 50 students per month, reaching almost half of our student population by the end of the school year.

The second step involves a competition between classrooms. We will choose a "Class of the Quarter" based on a set of measurable criteria. The class GPA, attendance rate, tardy rate, discipline referral rate, and participation in charitable activities (such as food drives), will alba factored together to select a wining class each quarter (grading period). The winning class will receive recognition and prizes. This protocol will also enable us to emphasize, recognize, and reward the desired behaviors, on a collective basis.

The prizes in each of these protocols will be purchased with funds generated through general donations to the school form area businesses and organizations.