**Polk County Public Schools** 

# **Bartow Senior High School**



2021-22 Schoolwide Improvement Plan

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# **Bartow Senior High School**

1270 BROADWAY AVE S, Bartow, FL 33830

http://www.bartowhighschool.com/

### **Demographics**

Principal: Lance Lawson A

Start Date for this Principal: 8/10/2013

| 2019-20 Status<br>(per MSID File)   | Active  |
|---|---|
| School Type and Grades Served<br>(per MSID File)  | High School<br>9-12   |
| Primary Service Type<br>(per MSID File)   | K-12 General Education  |
| 2020-21 Title I School  | No  |
| 2020-21 Economically Disadvantaged (FRL) Rate (as reported on Survey 3)   | 86%   |
| 2020-21 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: B (56%)<br>2017-18: C (50%)<br>2016-17: C (47%)  |
| 2019-20 School Improvement (SI) Info  | ormation*   |
| SI Region   | Southwest   |
| Regional Executive Director   |   |
| Turnaround Option/Cycle   | N/A   |
| Year  |   |
| Support Tier  |   |
| ESSA Status   |   |
|   |   |

\* As defined under Rule 6A-1.099811, Florida Administrative Code. For more information, click here.

#### **School Board Approval**

This plan is pending approval by the Polk 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:

- 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 <a href="https://www.floridacims.org">www.floridacims.org</a>.

#### **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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# **Bartow Senior High School**

1270 BROADWAY AVE S, Bartow, FL 33830

http://www.bartowhighschool.com/

#### **School Demographics**

| School Type and Gi<br>(per MSID |          | 2020-21 Title I Schoo | l Disadvan | Economically<br>taged (FRL) Rate<br>ted on Survey 3) |
|---------------------------------|----------|-----------------------|------------|--|
| High Scho<br>9-12               | ool      | No                    |            | 70%  |
| Primary Servio<br>(per MSID I   |          | Charter School        | (Reporte   | Minority Rate<br>ed as Non-white<br>Survey 2)        |
| K-12 General E                  | ducation | No                    |            | 56%  |
| School Grades Histo             | ory      |                       |            |  |
| Year                            | 2020-21  | 2019-20               | 2018-19    | 2017-18  |
| Grade                           |          | В                     | В          | С  |

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#### **Part I: School Information**

#### **School Mission and Vision**

#### Provide the school's mission statement.

Bartow High School is a cohesive and diverse learning community, promoting a global perspective. The three schools (Bartow High School, IB at Bartow High, and Summerlin Academy) are dedicated to providing distinct pathways of rigorous academic and social excellence encouraging students to achieve their greatest potential. Graduates will become contributing, successful, and influential citizens with a passion for lifelong learning.

#### Provide the school's vision statement.

Bartow High School will become an "A" school, graduating 100% of our students.

#### School Leadership Team

#### Membership

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

| Name             | Position Title      | Job Duties and Responsibilities |
|------------------|---------------------|---------------------------------|
| Clemons, Emilean | Principal           |                                 |
| Craven, Mandy    | Other               |                                 |
| Downing, Cynthia | Principal           |                                 |
| Jones, Sharon    | Dean                |                                 |
| Brown, Kerry     | Assistant Principal |                                 |
| Austin, Angie    | Assistant Principal |                                 |
| Simmers, Todd    | Assistant Principal |                                 |
| Stinson, Debra   | Dean                |                                 |
| Shweil, Mahammad | Assistant Principal |                                 |
| Floyd, Christie  | Reading Coach       |                                 |
| Lawson, Lance    | Assistant Principal |                                 |

#### **Demographic Information**

#### **Principal start date**

Saturday 8/10/2013, Lance Lawson A

Number of teachers with a 2019 3-year aggregate or a 1-year Algebra state VAM rating of Highly Effective. Note: For UniSIG Supplemental Teacher Allocation, teachers must have at least 10 student assessments.

0

Number of teachers with a 2019 3-year aggregate or a 1-year Algebra state VAM rating of Effective. Note: For UniSIG Supplemental Teacher Allocation, teachers must have at least 10 student assessments.

13

# Total number of teacher positions allocated to the school

109

Total number of students enrolled at the school

2,186

Identify the number of instructional staff who left the school during the 2020-21 school year. 24

Identify the number of instructional staff who joined the school during the 2021-22 school year.

**Demographic Data** 

#### **Early Warning Systems**

#### 2021-22

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

| Indicator  |   |   |   |   |   |   | Gra | ade | e L | evel |     |     |     | Total |
|--|---|---|---|---|---|---|-----|-----|-----|------|-----|-----|-----|-------|
| mulcator   | K | 1 | 2 | 3 | 4 | 5 | 6   | 7   | 8   | 9    | 10  | 11  | 12  | TOLAI |
| Number of students enrolled                              | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 679  | 597 | 451 | 419 | 2146  |
| Attendance below 90 percent                              | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 157  | 126 | 116 | 93  | 492   |
| One or more suspensions                                  | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 2    | 3   | 2   | 4   | 11    |
| Course failure in ELA                                    | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 0    | 1   | 0   | 0   | 1     |
| Course failure in Math                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 1    | 2   | 0   | 0   | 3     |
| Level 1 on 2019 statewide FSA ELA assessment             | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 189  | 183 | 136 | 116 | 624   |
| Level 1 on 2019 statewide FSA Math assessment            | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 231  | 110 | 83  | 64  | 488   |
| Number of students with a substantial reading deficiency | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 0    | 0   | 0   | 0   |       |

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

| Indicator                            |   |   |   |   |   | G | rad | e L | eve | el |    |    |    | Total |
|--------------------------------------|---|---|---|---|---|---|-----|-----|-----|----|----|----|----|-------|
| inuicator                            | 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   | 0   | 0   | 91 | 58 | 50 | 43 | 242   |

#### The number of students identified as retainees:

| Indicator                           | 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 | 0 | 0 | 49 | 35 | 27 | 12 | 123   |  |
| Students retained two or more times | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 23 | 13 | 16 | 71    |  |

#### Date this data was collected or last updated

Thursday 8/26/2021

#### 2020-21 - As Reported

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

| 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 | 0 | 0 | 621 | 535 | 462 | 4  | 1622  |
| Attendance below 90 percent               | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64  | 56  | 40  | 4  | 164   |
| One or more suspensions                   | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 112 | 93  | 75  | 0  | 280   |
| Course failure in ELA                     | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 0  |       |
| Course failure in Math                    | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 0  |       |
| Level 1 on 2019 statewide ELA assessment  | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 0  |       |
| Level 1 on 2019 statewide Math assessment | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 0  |       |

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

| Indicator                            |   |   |   |   |   | G | rac | de l | _ev | el  |    |    |    | Total |
|--------------------------------------|---|---|---|---|---|---|-----|------|-----|-----|----|----|----|-------|
|                                      | 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   | 0    | 0   | 107 | 92 | 73 | 4  | 276   |

#### The number of students identified as retainees:

| Indicator                           |   |   |   |   |   | G | rad | e L | eve | el |    |    |    | Total |
|-------------------------------------|---|---|---|---|---|---|-----|-----|-----|----|----|----|----|-------|
| 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   | 0   | 0   | 32 | 13 | 8  | 1  | 54    |
| Students retained two or more times | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0   | 0   | 14 | 25 | 18 | 1  | 58    |

#### 2020-21 - Updated

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

| 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 | 0 | 0 | 679 | 597 | 451 | 419 | 2146  |
| Attendance below 90 percent               | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 171 | 134 | 124 | 112 | 541   |
| One or more suspensions                   | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 87  | 94  | 63  | 43  | 287   |
| Course failure in ELA                     | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 106 | 71  | 94  | 52  | 323   |
| Course failure in Math                    | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68  | 44  | 53  | 35  | 200   |
| Level 1 on 2019 statewide ELA assessment  | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105 | 97  | 84  | 59  | 345   |
| Level 1 on 2019 statewide Math assessment | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 103 | 109 | 78  | 57  | 347   |

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

| Indicator                            |  |   |   |   |   |   | Gr | ad | e Lo | evel |     |     |     | 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  | 0  | 0    | 189  | 146 | 143 | 108 | 586   |

#### The number of students identified as retainees:

| Indicator                           |   | Grade Level |   |   |   |   |   |   |   |    |    | Total |    |       |
|-------------------------------------|---|-------------|---|---|---|---|---|---|---|----|----|-------|----|-------|
|                                     |   | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9  | 10 | 11    | 12 | Total |
| Retained Students: Current Year     | 0 | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49 | 35 | 27    | 12 | 123   |
| Students retained two or more times |   | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 23 | 13    | 16 | 71    |

# Part II: Needs Assessment/Analysis

#### **School Data Review**

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

| School Grade Component      |        | 2021     |       |        | 2019     |       |        | 2018     |       |
|-----------------------------|--------|----------|-------|--------|----------|-------|--------|----------|-------|
| School Grade Component      | School | District | State | School | District | State | School | District | State |
| ELA Achievement             |        |          |       | 49%    | 47%      | 56%   | 45%    | 46%      | 56%   |
| ELA Learning Gains          |        |          |       | 50%    | 46%      | 51%   | 45%    | 47%      | 53%   |
| ELA Lowest 25th Percentile  |        |          |       | 38%    | 37%      | 42%   | 30%    | 39%      | 44%   |
| Math Achievement            |        |          |       | 48%    | 43%      | 51%   | 42%    | 44%      | 51%   |
| Math Learning Gains         |        |          |       | 55%    | 45%      | 48%   | 46%    | 42%      | 48%   |
| Math Lowest 25th Percentile |        |          |       | 50%    | 44%      | 45%   | 41%    | 38%      | 45%   |
| Science Achievement         |        | ·        |       | 57%    | 58%      | 68%   | 51%    | 65%      | 67%   |
| Social Studies Achievement  |        |          |       | 62%    | 61%      | 73%   | 57%    | 63%      | 71%   |

#### **Grade Level Data Review - State Assessments**

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

|            |          |        | ELA      |                                   |       |                                |
|------------|----------|--------|----------|-----------------------------------|-------|--------------------------------|
| Grade      | Year     | School | District | School-<br>District<br>Comparison | State | School-<br>State<br>Comparison |
| 09         | 2021     |        |          |                                   |       |                                |
|            | 2019     | 51%    | 45%      | 6%                                | 55%   | -4%                            |
| Cohort Com | nparison |        |          |                                   |       |                                |
| 10         | 2021     |        |          |                                   |       |                                |
|            | 2019     | 47%    | 42%      | 5%                                | 53%   | -6%                            |
| Cohort Com | parison  | -51%   |          |                                   |       |                                |

|       | MATH |        |          |                                   |       |                                |  |  |  |  |  |
|-------|------|--------|----------|-----------------------------------|-------|--------------------------------|--|--|--|--|--|
| Grade | Year | School | District | School-<br>District<br>Comparison | State | School-<br>State<br>Comparison |  |  |  |  |  |

|       | SCIENCE |        |          |                                   |       |                                |  |  |  |  |  |
|-------|---------|--------|----------|-----------------------------------|-------|--------------------------------|--|--|--|--|--|
| Grade | Year    | School | District | School-<br>District<br>Comparison | State | School-<br>State<br>Comparison |  |  |  |  |  |

|      |        | BIOLO    | GY EOC   |          |        |
|------|--------|----------|----------|----------|--------|
|      |        |          | School   |          | School |
| Year | School | District | Minus    | State    | Minus  |
|      |        |          | District |          | State  |
| 2021 |        |          |          |          |        |
| 2019 | 56%    | 54%      | 2%       | 67%      | -11%   |
|      |        | CIVIC    | S EOC    |          |        |
|      |        |          | School   |          | School |
| Year | School | District | Minus    | State    | Minus  |
|      |        |          | District |          | State  |
| 2021 |        |          |          |          |        |
| 2019 |        |          |          |          |        |
|      |        | HISTO    | RY EOC   |          |        |
|      |        |          | School   |          | School |
| Year | School | District | Minus    | State    | Minus  |
|      |        |          | District |          | State  |
| 2021 |        |          |          |          |        |
| 2019 | 61%    | 57%      | 4%       | 70%      | -9%    |
| _    |        | ALGEE    | BRA EOC  |          |        |
|      |        |          | School   |          | School |
| Year | School | District | Minus    | State    | Minus  |
|      |        |          | District |          | State  |
| 2021 |        |          |          |          |        |
| 2019 | 35%    | 50%      | -15%     | 61%      | -26%   |
|      |        | GEOME    | TRY EOC  | •        |        |
|      |        |          | School   |          | School |
| Year | School | District | Minus    | State    | Minus  |
|      |        |          | District | <u> </u> | State  |
| 2021 |        |          |          |          |        |
| 2019 | 57%    | 53%      | 4%       | 57%      | 0%     |

### **Grade Level Data Review - Progress Monitoring Assessments**

Provide the progress monitoring tool(s) by grade level used to compile the below data.

Reading STAR
Math STAR
Writing Progress Monitoring
Quarterly Assessment Biology, U.S. History, Algebra 1

|                          |  | Grade 9 |        |        |
|--------------------------|--|---------|--------|--------|
|                          | Number/%<br>Proficiency  | Fall    | Winter | Spring |
|                          | All Students   | 17      | 14     | 12     |
| English Language<br>Arts | Economically Disadvantaged   | 13      | 11     | 9      |
|                          | Students With Disabilities   | 7       | 4      | 3      |
|                          | English Language<br>Learners   | 4       |        | 4      |
|                          | Number/%<br>Proficiency  | Fall    | Winter | Spring |
|                          | All Students   | 33      | 52     | 46     |
| Mathematics              | Economically Disadvantaged   | 33      | 43     | 37     |
|                          | Students With Disabilities   |         | 24     | 20     |
|                          | English Language<br>Learners   |         | 14     | 14     |
|                          | Number/%<br>Proficiency  | Fall    | Winter | Spring |
| Biology                  | All Students Economically Disadvantaged Students With Disabilities English Language Learners |         |        |        |
|                          | Number/%<br>Proficiency  | Fall    | Winter | Spring |
| US History               | All Students Economically Disadvantaged Students With Disabilities English Language Learners |         |        |        |

|                          |  | Grade 10 |        |        |
|--------------------------|--|----------|--------|--------|
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
|                          | All Students   | 11       | 10     | 11     |
| English Language<br>Arts | Economically Disadvantaged   | 9        | 10     | 6      |
|                          | Students With Disabilities   | 3        | 3      | 5      |
|                          | English Language<br>Learners   |          | 6      |        |
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
|                          | All Students   | 50       | 16     | 12     |
| Mathematics              | Economically Disadvantaged   | 100      | 17     | 12     |
|                          | Students With Disabilities   |          | 2      |        |
|                          | English Language<br>Learners   |          | 11     |        |
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
| Biology                  | All Students Economically Disadvantaged Students With Disabilities English Language Learners |          |        |        |
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
| US History               | All Students Economically Disadvantaged Students With Disabilities English Language Learners |          |        |        |

|                          |  | Grade 11 |        |        |
|--------------------------|--|----------|--------|--------|
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
|                          | All Students   | 20       | 15     | 9      |
| English Language<br>Arts | Economically Disadvantaged   | 11       | 6      | 5      |
|                          | Students With Disabilities   | 23       | 7      |        |
|                          | English Language<br>Learners   | 11       | 11     | 8      |
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
|                          | All Students   |          | 13     | 14     |
| Mathematics              | Economically Disadvantaged   |          | 7      | 10     |
|                          | Students With Disabilities   |          | 6      | 12     |
|                          | English Language<br>Learners   |          | 20     | 17     |
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
| Biology                  | All Students Economically Disadvantaged Students With Disabilities English Language Learners |          |        |        |
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
| US History               | All Students Economically Disadvantaged Students With Disabilities English Language Learners |          |        |        |

|                          |  | Grade 12 |        |        |
|--------------------------|--|----------|--------|--------|
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
| English Language<br>Arts | All Students Economically Disadvantaged Students With Disabilities English Language Learners |          |        |        |
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
| Mathematics              | All Students Economically Disadvantaged Students With Disabilities English Language Learners |          |        |        |
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
| Biology                  | All Students Economically Disadvantaged Students With Disabilities English Language Learners |          |        |        |
|                          | Number/%<br>Proficiency  | Fall     | Winter | Spring |
| US History               | All Students Economically Disadvantaged Students With Disabilities English Language Learners |          |        |        |

### **Subgroup Data Review**

|           | 2021 SCHOOL GRADE COMPONENTS BY SUBGROUPS |           |                   |              |            |                    |             |            |              |                         |                           |  |
|-----------|---|-----------|-------------------|--------------|------------|--------------------|-------------|------------|--------------|-------------------------|---------------------------|--|
| Subgroups | ELA<br>Ach.                               | ELA<br>LG | ELA<br>LG<br>L25% | Math<br>Ach. | Math<br>LG | Math<br>LG<br>L25% | Sci<br>Ach. | SS<br>Ach. | MS<br>Accel. | Grad<br>Rate<br>2019-20 | C & C<br>Accel<br>2019-20 |  |
| SWD       | 10  | 22        | 23                | 16           | 17         | 15                 | 24          | 39         |              | 98                      | 35                        |  |
| ELL       | 15  | 29        | 28                | 14           | 21         | 29                 | 33          | 25         |              | 95                      | 37                        |  |
| ASN       | 89  | 69        |                   |              |            |                    | 93          |            |              | 100                     | 87                        |  |
| BLK       | 27  | 32        | 25                | 15           | 16         | 14                 | 36          | 43         |              | 98                      | 61                        |  |
| HSP       | 43  | 42        | 34                | 27           | 23         | 23                 | 56          | 54         |              | 97                      | 59                        |  |

|           |   | 2021      | SCHOO             | DL GRAD      | E COMF     | PONENT             | S BY SI     | JBGRO      | UPS          |                         |                           |
|-----------|---|-----------|-------------------|--------------|------------|--------------------|-------------|------------|--------------|-------------------------|---------------------------|
| Subgroups | ELA<br>Ach.                               | ELA<br>LG | ELA<br>LG<br>L25% | Math<br>Ach. | Math<br>LG | Math<br>LG<br>L25% | Sci<br>Ach. | SS<br>Ach. | MS<br>Accel. | Grad<br>Rate<br>2019-20 | C & C<br>Accel<br>2019-20 |
| MUL       | 50  | 44        |                   |              |            |                    | 90          |            |              | 93                      | 54                        |
| WHT       | 50  | 43        | 27                | 29           | 26         | 29                 | 62          | 70         |              | 93                      | 70                        |
| FRL       | 29  | 31        | 28                | 18           | 18         | 21                 | 43          | 47         |              | 94                      | 54                        |
|           | 2019 SCHOOL GRADE COMPONENTS BY SUBGROUPS |           |                   |              |            |                    |             |            |              |                         |                           |
| Subgroups | ELA<br>Ach.                               | ELA<br>LG | ELA<br>LG<br>L25% | Math<br>Ach. | Math<br>LG | Math<br>LG<br>L25% | Sci<br>Ach. | SS<br>Ach. | MS<br>Accel. | Grad<br>Rate<br>2017-18 | C & C<br>Accel<br>2017-18 |
| SWD       | 15  | 36        | 36                | 22           | 50         | 42                 | 25          | 33         |              | 78                      | 13                        |
| ELL       | 17  | 40        | 42                | 27           | 56         |                    | 33          | 21         |              | 77                      | 43                        |
| ASN       | 86  | 69        |                   | 86           | 55         |                    | 93          | 100        |              | 100                     | 94                        |
| BLK       | 38  | 46        | 38                | 42           | 46         | 45                 | 41          | 46         |              | 86                      | 43                        |
| HSP       | 41  | 47        | 37                | 39           | 47         | 38                 | 51          | 50         |              | 90                      | 58                        |
| MUL       | 73  | 62        |                   | 46           | 45         |                    | 80          | 75         |              | 71                      | 70                        |
| WHT       | 53  | 51        | 39                | 56           | 64         | 58                 | 62          | 69         |              | 89                      | 61                        |
| FRL       | 36  | 46        | 35                | 39           | 53         | 51                 | 42          | 54         |              | 84                      | 49                        |
|           |   | 2018      | SCHO              | OL GRAD      | E COMF     | ONENT              | S BY SI     | JBGRO      | UPS          |                         |                           |
| Subgroups | ELA<br>Ach.                               | ELA<br>LG | ELA<br>LG<br>L25% | Math<br>Ach. | Math<br>LG | Math<br>LG<br>L25% | Sci<br>Ach. | SS<br>Ach. | MS<br>Accel. | Grad<br>Rate<br>2016-17 | C & C<br>Accel<br>2016-17 |
| SWD       | 9   | 35        | 30                | 26           | 39         | 37                 | 23          | 36         |              | 67                      | 10                        |
| ELL       | 10  | 32        | 28                | 21           | 32         | 25                 | 17          | 18         |              | 82                      | 29                        |
| AMI       | 30  | 60        |                   |              |            |                    |             |            |              |                         |                           |
| ASN       | 86  | 77        |                   | 92           | 55         |                    | 89          | 94         |              | 100                     | 92                        |
| BLK       | 28  | 34        | 27                | 33           | 47         | 50                 | 28          | 38         |              | 80                      | 33                        |
| HSP       | 37  | 40        | 36                | 33           | 40         | 37                 | 43          | 54         |              | 89                      | 48                        |
| MUL       | 65  | 57        |                   | 58           | 47         |                    | 53          | 54         |              |                         |                           |
| WHT       | 54  | 49        | 28                | 49           | 49         | 41                 | 62          | 60         |              | 89                      | 52                        |
| FRL       | 33  | 39        | 31                | 33           | 42         | 45                 | 39          | 45         |              | 84                      | 40                        |

#### **ESSA Data Review**

This data has been updated for the 2021-22 school year as of 10/19/2021.

| ESSA Federal Index  |     |  |  |
|---|-----|--|--|
| ESSA Category (TS&I or CS&I)  |     |  |  |
| OVERALL Federal Index – All Students  |     |  |  |
| OVERALL Federal Index Below 41% All Students                                    | NO  |  |  |
| Total Number of Subgroups Missing the Target                                    | 3   |  |  |
| Progress of English Language Learners in Achieving English Language Proficiency | 52  |  |  |
| Total Points Earned for the Federal Index                                       | 519 |  |  |
| Total Components for the Federal Index  | 11  |  |  |
| Percent Tested  | 94% |  |  |

| Subgroup Data  |     |
|--|-----|
| Students With Disabilities   |     |
| Federal Index - Students With Disabilities                                     | 30  |
| Students With Disabilities Subgroup Below 41% in the Current Year?             | YES |
| Number of Consecutive Years Students With Disabilities Subgroup Below 32%      |     |
| English Language Learners  |     |
| Federal Index - English Language Learners                                      | 34  |
| English Language Learners Subgroup Below 41% in the Current Year?              | YES |
| 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   | 88  |
| 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                                | 37  |
| Black/African American Students Subgroup Below 41% in the Current Year?        | YES |
| Number of Consecutive Years Black/African American Students Subgroup Below 32% |     |
| Hispanic Students  |     |
| Federal Index - Hispanic Students  | 46  |
| 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   | 66  |
| 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  |     |  |  |
|--|-----|--|--|
| 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   | 50  |  |  |
| 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                                | 41  |  |  |
| Economically Disadvantaged Students Subgroup Below 41% in the Current Year?        |     |  |  |
| Number of Consecutive Years Economically Disadvantaged Students Subgroup Below 32% |     |  |  |

#### **Analysis**

#### **Data Analysis**

Answer the following analysis questions using the progress monitoring data and state assessment data, if applicable.

#### What trends emerge across grade levels, subgroups and core content areas?

There was a decrease in Math and ELA achievement scores across grade levels.

What data components, based off progress monitoring and 2019 state assessments, demonstrate the greatest need for improvement?

Students with disabilities and English Language Learners.

What were the contributing factors to this need for improvement? What new actions would need to be taken to address this need for improvement?

ELL students were with a substitute for the majority of the year. School-wide we faced challenges with providing general education teachers resources for, and implementing accommodations for, our ESE students. We also had a low percentage of students who were assessed through progress monitoring because of eLearning and other factors.

What data components, based off progress monitoring and 2019 state assessments, showed the most improvement?

Proficiency in Science remained the same.

What were the contributing factors to this improvement? What new actions did your school take in this area?

Teachers were more intentional in ensuring that the Biology standards were taught. Science has a strong department chair who led collaborative planning for the department.

What strategies will need to be implemented in order to accelerate learning?

Data chats. In PLC's and school-wide we will need to discuss remediation strategies for our students with disabilities, ELL students, and students who fall in the bottom quartile.

Based on the contributing factors and strategies identified to accelerate learning, describe the professional development opportunities that will be provided at the school to support teachers and leaders.

Standards Based Grading.

ESE Updates & Information.

Data driven Instructional Strategies school-wide.

MTSS process to tier students and offer supports.

Provide a description of the additional services that will be implemented to ensure sustainability of improvement in the next year and beyond.

9th Grade Collaboration with Students, Teachers and Parents to ensure successful transitioning into high school.

AVID Elective Classrooms to target College and Career Readiness Skills.

PBIS Framework to build a positive culture and climate for the school.

### Part III: Planning for Improvement

**Areas of Focus:** 

#### #1. Culture & Environment specifically relating to Positive Behavior Intervention and Supports

Area of Focus
Description and

PBIS improves social, emotional and academic outcomes for all students, including students with disabilities and students from under-represented groups. In a data review of the Benchmarks of Quality for school-wide PBIS, the school increased from 23% in the 2020 school year to 42% during the 2021 school year.

Measurable Outcome:

Monitoring:

Rationale:

The Benchmarks of Quality score for school-wide Positive Behavioral interventions and

Support (PBIS) will increase to 48% for the 2021-2022 school year.

PBIS Committee Meetings monthly to identify areas for improvement for school-wide implementation using the Benchmarks of Quality scoring guide, Progress monitoring of action plans by PBIS committee, Professional Development on PBIS for all stakeholder of

the school, Collaboration with the district PBIS Coach.

Person responsible

for Emilean Clemons (emilean.clemons@polk-fl.net)

monitoring outcome:

**Evidence-**based Benchmarks of Quality Scoring Guide and the Florida PBIS Live Binder/Canvas Modules.

Strategy:

**Rationale**for The Benchmarks of Quality Scoring Guide and Florida PBIS Framework provide support,

Evidencebased guidance and professional development for guiding the PBIS team in Tier 1 School-Wide

implementation of Positive Behavioral Interventions and Support.

Strategy:

#### **Action Steps to Implement**

Data chats with PBIS team on the Benchmarks of Quality Scoring Guide & Develop a Plan of Action. Documentation of Professional Learning with all stakeholders of the school. Participation in Professional Development using the Florida PBIS Live Binder and Canvas Courses.

Person Responsible

Kerry Brown (kerry.brown@polk-fl.net)

Data Analyisis of Benchmarks of Quality Scoring Guide

Person Responsible

Kerry Brown (kerry.brown@polk-fl.net)

Professional Development related to PBIS for Administration, PBIS Committe, all stakeholders of the school

Person

Responsible Kerry Brown (kerry.brown@polk-fl.net)

#### #2. Instructional Practice specifically relating to Math

**Area of Focus Description and** Rationale:

In a data review of the 2021 Math proficiency scores, the school dropped

significantly from 48% in 2019 to 24% proficient in 2021.

Measurable Outcome:

Bartow High School will increase the 2022 FSA Math proficiency score to

32%.

**Monitoring:** 

Progress Monitoring, Professional Learning Communities Collaboration,

Standards-based grading.

Person responsible for monitoring outcome:

Lance Lawson (lance.lawson@polk-fl.net)

Collaborative structures implementation in instruction across all content

areas. **Evidence-based Strategy:** 

Standards-based grading.

Rationale for Evidence-

based Strategy:

Collaborative structures and standards-based grading will increase student

engagement and achievement.

#### **Action Steps to Implement**

Professional Development related to standards-based grading.

Person Responsible Lance Lawson (lance.lawson@polk-fl.net)

Professional development related to collaborative structures.

Christie Floyd (christie.floyd@polk-fl.net) Person Responsible

Professional development related to SWD

Person Responsible Angie Austin (angie.austin@polk-fl.net)

#### Additional Schoolwide Improvement Priorities

Using the SafeSchoolsforAlex.org, compare the discipline data of the school to discipline data across the state and provide primary or secondary areas of concern that the school will monitor during the upcoming school year. Include how the school culture and environment will be monitored through the lens of behavior or discipline data.

In a evaluation of 2019 SESIR data, two areas of concerns were tobacco and fighting. The school will continue to monitor these areas by using PBIS and the MTSS process to identify students for discipline. A plan will be implemented to target subgroups with positive intervention and support. Data chats will take place monthly with discipline and the PBIS team to monitor progress.

#### Part IV: Positive Culture & Environment

A positive school culture and environment reflects: a supportive and fulfilling environment, learning conditions that meet the needs of all students, people who are sure of their roles and relationships in student learning, and a culture that values trust, respect and high expectations. Consulting with various stakeholder groups to employ school improvement strategies that impact the positive school culture and environment are critical. Stakeholder groups more proximal to the school include teachers, students, and families of students, volunteers, and school board members. Broad stakeholder groups include early childhood providers, community colleges and universities, social services, and business partners.

Stakeholders play a key role in school performance and addressing equity. Consulting various stakeholder groups is critical in formulating a statement of vision, mission, values, goals, and employing school improvement strategies.

#### Describe how the school addresses building a positive school culture and environment.

Established PBIS, a school-wide framework for setting positive expectations and rewards for students. Promote Preparation, Respect, Integrity, Dedication and Engagement (PRIDE) as the school acronym for classrooms and common areas.

Provide Professional Development for teachers, staff and students on PBIS and School-Wide PRIDE expectations.

Provide positive recognition for staff and students who embrace the school culture and environment. The Leadership Team is participating in a Deliberate Practice Study using the book, Leverage Leadership, 2.0 to further build sustainability with PBIS and the school culture.

New Teacher Induction Program- Provide resources and supports to new teachers for successful integration into the school and teaching.

# Identify the stakeholders and their role in promoting a positive culture and environment at the school.

Community and Parent Stakeholders- The BESTT Organization, Captain's Council and Friends of IB committee support the school through financial and in-kind donations to promote and recognize student academic performance, students making learning gains, PBIS, field trips, classroom enrichment opportunities, and fundraising. The committees support teachers with recognition, classroom materials/ supplies and professional development opportunities. Finally, the committees provide parent support through special guest speakers and parent nights at the school.

The Bartow Athletic Boosters are made of community, business and parent stakeholders who work to support the athletic programs, athletes, facilities and coaches.

Career Technical Education (CTE) Academy Boards are comprised of business partners, parents and community members who work alongside the academy programs to provide support and guidance to ensure that today's students are ready for tomorrow's workforce.

School Advisory Council is made up staff, parents, community and business partners who support the School Improvement Plan and help make decisions pertaining to the SAC funds issued by the state. Colleges, Military and Technical Schools partner with the schools to promote college fairs and tours to help students in planning for post-secondary options.

PCSB District Support staff for academic coaching and support for all content areas and workforce education.

# Part V: Budget

## The approved budget does not reflect any amendments submitted for this project.

| 1 | III.A. | A. Areas of Focus: Culture & Environment: Positive Behavior Intervention and Supports |        |  |  |
|---|--------|---|--------|--|--|
| 2 | III.A. | Areas of Focus: Instructional Practice: Math  | \$0.00 |  |  |
|   |        | Total:  | \$0.00 |  |  |