

2020-21 Schoolwide Improvement Plan

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# Somerset Academy Charter High School (South Homestead)

305 NE 2ND RD, Homestead, FL 33030

www.somersetacademy.dadeschools.net

Demographics

# Principal: Walk IR la Soberon

Start Date for this Principal: 6/1/2015

| <b>2019-20 Status</b><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   |  |  |  |  |  |  |  |
| 2019-20 Title I School  | Yes  |  |  |  |  |  |  |  |
| 2019-20 Economically<br>Disadvantaged (FRL) Rate<br>(as reported on Survey 3)   | 88%  |  |  |  |  |  |  |  |
| <b>2019-20 ESSA Subgroups Represented</b><br>(subgroups with 10 or more students)<br>(subgroups below the federal threshold are identified with an<br>asterisk) | Students With Disabilities*<br>English Language Learners*<br>Black/African American Students*<br>Hispanic Students<br>White Students<br>Economically Disadvantaged<br>Students |  |  |  |  |  |  |  |
| School Grades History   | 2018-19: B (54%)<br>2017-18: B (60%)<br>2016-17: B (56%)<br>2015-16: D (36%)   |  |  |  |  |  |  |  |
| 2019-20 School Improvement (SI) Inf   | ormation*  |  |  |  |  |  |  |  |
| SI Region   | Southeast  |  |  |  |  |  |  |  |
| Regional Executive Director   | LaShawn Russ-Porterfield   |  |  |  |  |  |  |  |
| Turnaround Option/Cycle   | N/A  |  |  |  |  |  |  |  |
| Year  |  |  |  |  |  |  |  |  |
| Support Tier  |  |  |  |  |  |  |  |  |
| ESSA Status   | TS&I   |  |  |  |  |  |  |  |
| As defined under Rule 6A-1.099811, Florida Administrative Code. F   | or more information, click here.   |  |  |  |  |  |  |  |

#### School Board Approval

N/A

#### **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 <u>www.floridacims.org.</u>

#### 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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Dade - 7034 - Somerset Academy Charter High (S Homestead) - 2020-21 SIP

| Somerse                              | et Academy          | Charter High Scho        | ol (South Hom       | estead)  |
|--------------------------------------|---------------------|--------------------------|---------------------|--|
|                                      | 305 N               | IE 2ND RD, Homestead, Fl | L 33030             |  |
|                                      | www.                | somersetacademy.dadesch  | nools.net           |  |
| School Demographic                   | s                   |                          |                     |  |
| School Type and Gra<br>(per MSID F   |                     | 2019-20 Title I School   | Disadvant           | Economically<br>aged (FRL) Rate<br>ted on Survey 3)  |
| High Scho<br>9-12                    | ol                  | Yes                      |                     | 86%  |
| <b>Primary Servic</b><br>(per MSID F |                     | Charter School           | (Reporte            | <b>Minority Rate</b><br>ed as Non-white<br>Survey 2) |
| K-12 General Ed                      | lucation            | Yes                      |                     | 89%  |
| School Grades Histor                 | ry                  |                          |                     |  |
| Year<br>Grade                        | <b>2019-20</b><br>В | <b>2018-19</b><br>В      | <b>2017-18</b><br>B | <b>2016-17</b><br>B                                  |
| School Board Approv                  | /al                 |                          |                     |  |
|                                      |                     |                          |                     |  |

N/A

#### **SIP Authority**

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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. 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: School Information**

#### School Mission and Vision

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

Somerset Academy, Inc. promotes a transformational culture that maximizes student achievement and the development of accountable, global learners in a safe and enriching environment that fosters highquality education.

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

Empowering students to explore global learning opportunities to promote and enrich their communities and the communities we serve.

#### School Leadership Team

#### Membership

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

| Name                | Title               | Job Duties and Responsibilities |
|---------------------|---------------------|---------------------------------|
| Steele, Laura       | Assistant Principal |                                 |
| Lopez, Alina        | Principal           |                                 |
| Morfa, Caridad      | Assistant Principal |                                 |
| Berry, Lakisha      | Other               | Testing Chair                   |
| Socas, Cristina     | Dean                |                                 |
| Ball-Llovera, Kelly | Instructional Coach |                                 |
| Marques, Sonia      | Instructional Coach |                                 |
| Daniel, Matthew     | Teacher, ESE        |                                 |
|                     |                     |                                 |

#### Demographic Information

#### Principal start date

Monday 6/1/2015, Walk IR la Soberon

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.

18

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. 16

Total number of teacher positions allocated to the school

22

#### **Demographic Data**

| <b>2020-21 Status</b><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   |  |  |  |  |  |  |  |  |
| 2019-20 Title I School  | Yes  |  |  |  |  |  |  |  |  |
| 2019-20 Economically<br>Disadvantaged (FRL) Rate<br>(as reported on Survey 3)   | 88%  |  |  |  |  |  |  |  |  |
| <b>2019-20 ESSA Subgroups Represented</b><br>(subgroups with 10 or more students)<br>(subgroups below the federal threshold are identified with an<br>asterisk) | Students With Disabilities*<br>English Language Learners*<br>Black/African American Students*<br>Hispanic Students<br>White Students<br>Economically Disadvantaged<br>Students |  |  |  |  |  |  |  |  |
| School Grades History   | 2018-19: B (54%)<br>2017-18: B (60%)<br>2016-17: B (56%)<br>2015-16: D (36%)   |  |  |  |  |  |  |  |  |
| 2019-20 School Improvement (SI) Inf   | ormation*  |  |  |  |  |  |  |  |  |
| SI Region   | Southeast  |  |  |  |  |  |  |  |  |
| Regional Executive Director   | LaShawn Russ-Porterfield   |  |  |  |  |  |  |  |  |
| Turnaround Option/Cycle   | N/A  |  |  |  |  |  |  |  |  |
| Year  |  |  |  |  |  |  |  |  |  |
| Support Tier  |  |  |  |  |  |  |  |  |  |
| ESSA Status   | TS&I   |  |  |  |  |  |  |  |  |
| * As defined under Rule 6A-1.099811, Florida Administrative Code  | e. For more information, <u>click here</u> .   |  |  |  |  |  |  |  |  |

## Early Warning Systems

#### **Current Year**

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

#### Dade - 7034 - Somerset Academy Charter High (S Homestead) - 2020-21 SIP

| Indiantar                                 |   |   |   |   |   |   | Gr | ade | e L | evel |     |     |     | Total |
|---|---|---|---|---|---|---|----|-----|-----|------|-----|-----|-----|-------|
| Indicator                                 | Κ | 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   | 151  | 131 | 105 | 107 | 494   |
| Attendance below 90 percent               | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0   | 0   | 0    | 0   | 0   | 0   |       |
| One or more suspensions                   | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0   | 0   | 0    | 0   | 0   | 0   |       |
| Course failure in ELA                     | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0   | 0   | 1    | 2   | 1   | 0   | 4     |
| Course failure in Math                    | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0   | 0   | 1    | 2   | 3   | 4   | 10    |
| Level 1 on 2019 statewide ELA assessment  | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0   | 0   | 26   | 11  | 12  | 17  | 66    |
| Level 1 on 2019 statewide Math assessment | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0   | 0   | 33   | 7   | 7   | 27  | 74    |

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

| Indicator                            | Grade Level |   |   |   |   |   |   |   |   |    |    |    |    |       |
|--------------------------------------|-------------|---|---|---|---|---|---|---|---|----|----|----|----|-------|
| indicator                            | κ           | 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 | 49 | 1  | 1  | 23 | 74    |

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

| Indicator                           |   | Grade Level |   |   |   |   |   |   |   |    |    |    |    |       |  |  |
|-------------------------------------|---|-------------|---|---|---|---|---|---|---|----|----|----|----|-------|--|--|
| indicator                           | κ | 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 | 1  | 1  | 0  | 0  | 2     |  |  |
| Students retained two or more times | 0 | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 15 | 9  | 18 | 59    |  |  |

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

Thursday 9/17/2020

### **Prior Year - As Reported**

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

| Indicator                       | Grade Level |   |   |   |   |   |   |   |   |     |     |     |    |       |  |
|---------------------------------|-------------|---|---|---|---|---|---|---|---|-----|-----|-----|----|-------|--|
| indicator                       | κ           | 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 | 133 | 117 | 109 | 78 | 437   |  |
| Attendance below 90 percent     | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19  | 23  | 15  | 7  | 64    |  |
| One or more suspensions         | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9   | 2   | 1   | 2  | 14    |  |
| Course failure in ELA or Math   | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9   | 2   | 1   | 0  | 12    |  |
| Level 1 on statewide assessment | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24  | 23  | 16  | 5  | 68    |  |

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

| Indicator                            |   |   |   |   |   | Gr | ade | e Le | evel |   |    |    |    | Total |
|--------------------------------------|---|---|---|---|---|----|-----|------|------|---|----|----|----|-------|
| indicator                            | Κ | 1 | 2 | 3 | 4 | 5  | 6   | 7    | 8    | 9 | 10 | 11 | 12 | TOLAT |
| Students with two or more indicators | 0 | 0 | 0 | 0 | 0 | 0  | 0   | 0    | 0    | 0 | 0  | 0  | 0  |       |
|                                      |   |   |   |   |   |    |     |      |      |   |    |    |    |       |

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

| Indicator                           |   |   |   |   |   | Gr | ade | e Le | ve |   |    |    |    | Total |
|-------------------------------------|---|---|---|---|---|----|-----|------|----|---|----|----|----|-------|
| Indicator                           | κ | 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  | 0 | 0  | 0  | 0  |       |
| Students retained two or more times | 0 | 0 | 0 | 0 | 0 | 0  | 0   | 0    | 0  | 0 | 0  | 0  | 0  |       |

#### **Prior Year - Updated**

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

| Indicator                       | Grade Level |   |   |   |   |   |   |   |   |     |     |     | Total |       |
|---------------------------------|-------------|---|---|---|---|---|---|---|---|-----|-----|-----|-------|-------|
| mulcator                        | κ           | 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 | 133 | 117 | 109 | 78    | 437   |
| Attendance below 90 percent     | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19  | 23  | 15  | 7     | 64    |
| One or more suspensions         | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9   | 2   | 1   | 2     | 14    |
| Course failure in ELA or Math   | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9   | 2   | 1   | 0     | 12    |
| Level 1 on statewide assessment |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24  | 23  | 16  | 5     | 68    |

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

| Indicator                            | Grade Level |   |   |   |   |   |   |   |   |   |    | Total |    |       |
|--------------------------------------|-------------|---|---|---|---|---|---|---|---|---|----|-------|----|-------|
| indicator                            | κ           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11    | 12 | TOLAT |
| Students with two or more indicators | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0     | 0  |       |

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

| Indiantar                           | Grade Level |   |   |   |   |   |   |   |   |   |    |    | Total |       |
|-------------------------------------|-------------|---|---|---|---|---|---|---|---|---|----|----|-------|-------|
| Indicator                           | Κ           | 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 | 0 | 0  | 0  | 0     |       |
| Students retained two or more times |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0     |       |

# 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 Component      |        | 2019     |       |        | 2018     |       |
|-----------------------------|--------|----------|-------|--------|----------|-------|
| School Grade Component      | School | District | State | School | District | State |
| ELA Achievement             | 56%    | 59%      | 56%   | 54%    | 56%      | 53%   |
| ELA Learning Gains          | 54%    | 54%      | 51%   | 70%    | 51%      | 49%   |
| ELA Lowest 25th Percentile  | 41%    | 48%      | 42%   | 68%    | 45%      | 41%   |
| Math Achievement            | 50%    | 54%      | 51%   | 41%    | 47%      | 49%   |
| Math Learning Gains         | 44%    | 52%      | 48%   | 45%    | 47%      | 44%   |
| Math Lowest 25th Percentile | 33%    | 51%      | 45%   | 53%    | 45%      | 39%   |
| Science Achievement         | 58%    | 68%      | 68%   | 32%    | 63%      | 65%   |
| Social Studies Achievement  | 74%    | 76%      | 73%   | 66%    | 71%      | 70%   |

| EWS Indicators as Input Earlier in the Survey |     |                                   |     |     |       |  |  |  |  |  |  |
|---|-----|-----------------------------------|-----|-----|-------|--|--|--|--|--|--|
| Indicator                                     | Gra | Grade Level (prior year reported) |     |     |       |  |  |  |  |  |  |
| indicator                                     | 9   | 10                                | 11  | 12  | Total |  |  |  |  |  |  |
|   | (0) | (0)                               | (0) | (0) | 0 (0) |  |  |  |  |  |  |

#### Grade Level Data

Г

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           | 2019                  | 54%    | 55%      | -1%                               | 55%   | -1%                            |  |  |  |  |  |  |  |
|              | 2018                  | 61%    | 54%      | 7%                                | 53%   | 8%                             |  |  |  |  |  |  |  |
| Same Grade C | omparison             | -7%    |          |                                   |       |                                |  |  |  |  |  |  |  |
| Cohort Com   | parison               |        |          |                                   |       |                                |  |  |  |  |  |  |  |
| 10           | 2019                  | 55%    | 53%      | 2%                                | 53%   | 2%                             |  |  |  |  |  |  |  |
|              | 2018                  | 62%    | 54%      | 8%                                | 53%   | 9%                             |  |  |  |  |  |  |  |
| Same Grade C | Same Grade Comparison |        |          |                                   |       |                                |  |  |  |  |  |  |  |
| Cohort Com   | parison               | -6%    |          |                                   |       |                                |  |  |  |  |  |  |  |

|       | 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 |  |  |  |  |  |  |

|      | BIOLOGY EOC |          |                             |       |                          |  |  |  |  |  |  |  |
|------|-------------|----------|-----------------------------|-------|--------------------------|--|--|--|--|--|--|--|
| Year | School      | District | School<br>Minus<br>District | State | School<br>Minus<br>State |  |  |  |  |  |  |  |
| 2019 | 55%         | 68%      | -13%                        | 67%   | -12%                     |  |  |  |  |  |  |  |
| 2018 | 62%         | 65%      | -3%                         | 65%   | -3%                      |  |  |  |  |  |  |  |
| С    | ompare      | -7%      |                             |       |                          |  |  |  |  |  |  |  |
|      |             | CIVIC    | CS EOC                      |       |                          |  |  |  |  |  |  |  |
| Year | School      | District | School<br>Minus<br>District | State | School<br>Minus<br>State |  |  |  |  |  |  |  |
| 2019 |             |          |                             |       |                          |  |  |  |  |  |  |  |
| 2018 |             |          |                             |       |                          |  |  |  |  |  |  |  |

|      |        | HISTO    | RY EOC                      |       |                          |
|------|--------|----------|-----------------------------|-------|--------------------------|
| Year | School | District | School<br>Minus<br>District | State | School<br>Minus<br>State |
| 2019 | 72%    | 71%      | 1%                          | 70%   | 2%                       |
| 2018 | 68%    | 67%      | 1%                          | 68%   | 0%                       |
| Co   | ompare | 4%       |                             | · ·   |                          |
|      |        | ALGEE    | RA EOC                      |       |                          |
| Year | School | District | School<br>Minus<br>District | State | School<br>Minus<br>State |
| 2019 | 55%    | 63%      | -8%                         | 61%   | -6%                      |
| 2018 | 31%    | 59%      | -28%                        | 62%   | -31%                     |
| Co   | ompare | 24%      |                             |       |                          |
|      |        | GEOME    | TRY EOC                     |       |                          |
| Year | School | District | School<br>Minus<br>District | State | School<br>Minus<br>State |
| 2019 | 38%    | 54%      | -16%                        | 57%   | -19%                     |
| 2018 | 50%    | 54%      | -4%                         | 56%   | -6%                      |
| Co   | ompare | -12%     |                             |       |                          |

# Subgroup Data

|           |             | 2019      | SCHOO             | 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>2017-18 | C & C<br>Accel<br>2017-18 |
| SWD       | 35          | 40        |                   | 29           | 47         |                    | 56          |            |              |                         |                           |
| ELL       | 37          | 47        | 50                | 43           | 50         | 38                 | 59          | 47         |              |                         |                           |
| BLK       | 36          | 31        |                   | 33           | 33         |                    |             |            |              |                         |                           |
| HSP       | 54          | 55        | 47                | 51           | 45         | 36                 | 57          | 70         |              | 87                      | 39                        |
| WHT       | 74          | 63        |                   | 52           | 43         |                    | 71          |            |              |                         |                           |
| FRL       | 54          | 52        | 43                | 51           | 43         | 36                 | 59          | 68         |              | 95                      | 31                        |
|           |             | 2018      | SCHO              | OL 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>2016-17 | C & C<br>Accel<br>2016-17 |
| SWD       | 42          | 38        |                   | 28           | 35         | 30                 |             |            |              |                         |                           |
| ELL       | 21          | 57        | 80                | 31           | 39         | 40                 |             | 54         |              |                         |                           |
| BLK       | 40          | 60        |                   | 33           | 47         |                    |             |            |              |                         |                           |
| HSP       | 61          | 67        | 71                | 41           | 40         | 39                 | 61          | 69         |              | 95                      | 45                        |
| WHT       | 73          | 80        |                   | 58           | 65         |                    |             |            |              |                         |                           |
| FRL       | 58          | 66        | 64                | 40           | 44         | 34                 | 59          | 71         |              | 96                      | 33                        |
|           |             | 2017      | 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>2015-16 | C & C<br>Accel<br>2015-16 |
| SWD       | 25          | 57        |                   | 25           | 36         |                    | 9           |            |              |                         |                           |
| ELL       | 25          | 59        | 50                | 50           | 61         |                    | 21          |            |              |                         |                           |
| BLK       | 30          | 60        |                   |              | 20         |                    |             |            |              |                         |                           |

|           | 2017 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>2015-16 | C & C<br>Accel<br>2015-16 |  |  |  |
| HSP       | 55  | 71        | 73                | 44           | 48         | 56                 | 30          | 64         |              | 88                      | 29                        |  |  |  |
| WHT       | 58  | 70        |                   | 45           |            |                    |             |            |              |                         |                           |  |  |  |
| FRL       | 55  | 68        | 64                | 41           | 46         | 52                 | 34          | 59         |              | 94                      | 35                        |  |  |  |

### 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)  |     |  |  |  |  |
| OVERALL Federal Index – All Students  |     |  |  |  |  |
| OVERALL Federal Index Below 41% All Students                                    |     |  |  |  |  |
| Total Number of Subgroups Missing the Target                                    | 1   |  |  |  |  |
| Progress of English Language Learners in Achieving English Language Proficiency | 74  |  |  |  |  |
| Total Points Earned for the Federal Index                                       | 609 |  |  |  |  |
| Total Components for the Federal Index  | 11  |  |  |  |  |
| Percent Tested  | 99% |  |  |  |  |
| Subgroup Data   |     |  |  |  |  |
| Students With Disabilities  |     |  |  |  |  |
| Federal Index - Students With Disabilities                                      | 41  |  |  |  |  |
| 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                                       | 49  |  |  |  |  |
| English Language Learners Subgroup Below 41% in the Current Year?               |     |  |  |  |  |
| Number of Consecutive Years English Language Learners Subgroup Below 32%        | 0   |  |  |  |  |
| Native American Students  |     |  |  |  |  |
| Federal Index - Native American Students  |     |  |  |  |  |
| Native American Students Subgroup Below 41% in the Current Year?                |     |  |  |  |  |
| Number of Consecutive Years Native American Students Subgroup Below 32%         | 0   |  |  |  |  |
| Asian Students  |     |  |  |  |  |
| Federal Index - Asian Students  |     |  |  |  |  |
| Asian Students Subgroup Below 41% in the Current Year?                          |     |  |  |  |  |

| Asian Students   |     |  |  |  |  |
|--|-----|--|--|--|--|
| Number of Consecutive Years Asian Students Subgroup Below 32%                      | 0   |  |  |  |  |
| Black/African American Students  |     |  |  |  |  |
| Federal Index - Black/African American Students                                    |     |  |  |  |  |
| Black/African American Students Subgroup Below 41% in the Current Year?            | YES |  |  |  |  |
| Number of Consecutive Years Black/African American Students Subgroup Below 32%     | 0   |  |  |  |  |
| Hispanic Students  |     |  |  |  |  |
| Federal Index - Hispanic Students  | 56  |  |  |  |  |
| Hispanic Students Subgroup Below 41% in the Current Year?                          |     |  |  |  |  |
| Number of Consecutive Years Hispanic Students Subgroup Below 32%                   | 0   |  |  |  |  |
| Multiracial Students   |     |  |  |  |  |
| Federal Index - Multiracial Students   |     |  |  |  |  |
| Multiracial Students Subgroup Below 41% in the Current Year?                       |     |  |  |  |  |
| Number of Consecutive Years Multiracial Students Subgroup Below 32%                | 0   |  |  |  |  |
| Pacific Islander Students  |     |  |  |  |  |
| Federal Index - Pacific Islander Students  |     |  |  |  |  |
| Pacific Islander Students Subgroup Below 41% in the Current Year?                  |     |  |  |  |  |
| Number of Consecutive Years Pacific Islander Students Subgroup Below 32%           | 0   |  |  |  |  |
| White Students   |     |  |  |  |  |
| Federal Index - White Students   | 61  |  |  |  |  |
| White Students Subgroup Below 41% in the Current Year?                             | NO  |  |  |  |  |
| Number of Consecutive Years White Students Subgroup Below 32%                      | 0   |  |  |  |  |
| Economically Disadvantaged Students  |     |  |  |  |  |
| Federal Index - Economically Disadvantaged Students                                | 55  |  |  |  |  |
| Economically Disadvantaged Students Subgroup Below 41% in the Current Year?        |     |  |  |  |  |
| Number of Consecutive Years Economically Disadvantaged Students Subgroup Below 32% |     |  |  |  |  |

#### 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.

Mathematics- in overall proficiency (44%), gains (50%), and the performance of the lowest 25% of the students (33%). This low performance can be attributed to a lack of foundational mathematical computation skills, deficiencies which have compounded from previous school years. Further, we have also determined that a reason for the low performance can also be attributed to the lack of individualized remediation for this subject area and insufficient tutoring opportunities.

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

ELA--learning gains (54%, a 15 point decrease from the previous year) and the performance of the lowest 25% of students (41%; a 27 point decrease from the previous year). We can attribute the low performance to a lack of foundational reading skills, deficiencies which have compounded from previous school years. Further, high school students lacked an individualized remediation program in ELA and insufficient tutoring opportunities.

# 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.

Geometry proficiency--overall proficiency was 38% compared to state overage of 57% (a 19 point difference). In addition to lacking foundational mathematic skills, many students in Geometry were also Algebra 1 retakers. Retakes occurred every quarter, and took away from class time, further, their intensive classes were designed to support success on the Algebra EOC, and not Geometry.

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

Algebra I--24 point increase from previous year (55% compared to 31%). Enhanced teacher collaboration (teaching team that co-planned and collaborated frequently) and frequent progress monitoring to ensure students were mastering standards.

#### Reflecting on the EWS data from Part I (D), identify one or two potential areas of concern?

Student's scoring a 1 on their graduation requirement assessment

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

- 1. Math achievement
- 2. ELA achievement.
- 3. ESSA Subgroup Black/ African American Achievement
- 4.
- 5.

## Part III: Planning for Improvement

#### Areas of Focus:

## #1. Instructional Practice specifically relating to Math

| #1. Instructional Practice specifically relating to Math  |   |  |  |  |  |  |
|---|---|--|--|--|--|--|
| Area of<br>Focus<br>Description<br>and<br>Rationale:  | Math achievement was the lowest of all components.  |  |  |  |  |  |
| Measurable<br>Outcome:  | 54% overall proficiency   |  |  |  |  |  |
| Person<br>responsible<br>for<br>monitoring<br>outcome:  | Sonia Marques (smarques@somersetacademysh.com)  |  |  |  |  |  |
| Evidence-<br>based<br>Strategy:   | ALEKS online remediation program, tutoring/intervention   |  |  |  |  |  |
| Rationale for<br>Evidence-<br>based<br>Strategy:  | Students lacked foundational knowledge in mathematics from previous yearsthere were<br>many skill gaps. Mandating a program designed to remediate deficiencies should support<br>the filling in of those gaps and help students perform on grade level. Tutoring will support<br>students individually. |  |  |  |  |  |
| Action Steps to Implement   |   |  |  |  |  |  |
| <ol> <li>Implementation of ALEKS online individualized remediation program</li> <li>Targeting tutoring</li> <li>Online purchase of textbooks to facilitate remote learning instruction</li> </ol> |   |  |  |  |  |  |

Person

Laura Steele (Isteele@somersetacademysh.com) Responsible

| #2. Instructional P  | ractice specifically relating to ELA   |  |  |  |  |
|--|--|--|--|--|--|
| Area of Focus  | ELA overall proficiency showed the greatest decline from 2018 to 2019.   |  |  |  |  |
| Measurable<br>Outcome:   | Overall ELA proficiency of 59%   |  |  |  |  |
| Person<br>responsible for<br>monitoring<br>outcome:<br>Kelly Ball-Llovera (kmaes@somersetacademysh.com)  |  |  |  |  |  |
| <b>Evidence-based</b> Implementation of Reading Plus online individualized remediation program, tu intervention  |  |  |  |  |  |
| Evidence-based   | <b>ce-based</b> their level, use of this program should support students in improving foundational   |  |  |  |  |
| Action Steps to Im   | plement  |  |  |  |  |
| 2. Provide tutoring o  | <ol> <li>Reimplement Reading Plus</li> <li>Provide tutoring opportunities</li> <li>Online purchase of textbooks to facilitate remote learning instruction</li> </ol> |  |  |  |  |
| Person<br>Responsible  | Laura Steele (Isteele@somersetacademysh.com)   |  |  |  |  |
| #3. ESSA Subgrou   | ESSA Subgroup specifically relating to African-American  |  |  |  |  |
| Area of Focus<br>Description and<br>Rationale:   | Achievement levels for the Black/African American ESSA subgroup fell below the 41% threshold to 33%.   |  |  |  |  |
| Measurable<br>Outcome:   | The Black/ African American ESSA subgroup will increase by 8% percentage points.   |  |  |  |  |
| Person responsible<br>for monitoring<br>outcome:   | e<br>[no one identified]   |  |  |  |  |
| Evidence-based<br>Strategy:  | Target the Black/African American ESSA subgroup with pull-out tutoring throughout the day and after school tutoring sessions.  |  |  |  |  |
| Rationale forStudents with a learning gap require a smaller group setting to maximize theEvidence-basedlearning. By placing them in a pull-out tutoring group will allow us to focus onStrategy:specific deficiency. |  |  |  |  |  |
| Action Steps to Im   | plement  |  |  |  |  |
| Pull- Out Tutoring<br>After School Tutorin   | g  |  |  |  |  |
| Person Lakisha Berry (Imacias@somersetacademysh.com) Responsible   |  |  |  |  |  |

# Additional Schoolwide Improvement Priorities

After choosing your Area(s) of Focus, explain how you will address the remaining schoolwide improvement priorities.

School leadership appointed a mathematics and reading coach to address teacher deficiencies in differentiated instruction to assist students earning a Level 1 on the graduation requirement assessment.

### 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 ensuring all stakeholders are involved.

We will continue to promote the Parent Academy, which aims to involve parents and the community in the school and develop the capacity of families to support their child's education. The Academy will meet virtually 6 times during the year and engage participants in topics such as parenting skills, navigating the path to college, how to best support children in school, etc.

The school also hosts a variety of events open to families and the community, for example, the Hispanic Heritage Expo, Black History Showcase, and SASH Bash (food truck night). Further extracurricular clubs, such as the National Junior Honor Society and Key Club, prepare students to be leaders for the public and engage in a variety of community service projects. Student services will help provide students with the opportunity to go on College Tours to help promote post-secondary studies. Student Services will also encourage students to take Industry Certification courses to promote interest in different careers like Culinary Studies, Digital Technology, Business, etc. These events will continue to take place per CDC guidelines.

To support student achievement, the school has also partnered with Miami-Dade College to provide tutoring, we will continue these efforts virtually. Further, the counseling team has partnered with community organizations to provide resources to families, such as counseling and information and services during the school's Wellness Fair. The school has also teamed with local restaurants and businesses (e.g., Texas Roadhouse to raise funds for the school's various organizations). These events will continue to take place per CDC guidelines.

The school will continue to implemented a social-emotional learning curriculum. During our school-wide Focus block, twice a week, students participate in many character education activities. This allows us to introduce and promote character traits that we want to develop in the students and incorporate into the social emotional learning curriculum, engage students in college and career readiness activities through presentations from community leaders, college representatives and other professionals. We have a mentoring program where students who need additional support are paired with an adult in the school to meet on a weekly basis. Mentors help students reach various scholastic and personal goals.

Somerset Academy South Homestead became a CollegeBoard SAT Test Center. This will better help us provide our students with the opportunity to take the SAT in a familiar environment. The school will continue to offer an SAT and ACT Prep course, as well as a college readiness course to help prepare students for the different types of assessments including, but not limited to PSAT, SAT, ACT, EOC's. The course will also serve as a way to educate students on career awareness, resume building, and college preparation. Industry Certification Courses and programs will be a focus as well. CTE courses like ServSafe, Adobe Photoshop, Illustrator, Premiere Pro, Microsoft MOS will be offered and supplemented with GMetrix and Edgenuity.

#### Parent Family and Engagement Plan (PFEP) Link

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

## Part V: Budget

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

| 1   | III.A.   | Areas of Focus: Instructional Practice: Math       |   |                 |        | \$11,491.50 |
|-----|--|--|---|-----------------|--------|-------------|
|     | Function   | Object   | Budget Focus  | Funding Source  | FTE    | 2020-21     |
|     | 3374   | 160-Other Support Personnel                        | 7034 - Somerset Academy<br>Charter High (S Homestead) | Title, I Part A |        | \$3,000.00  |
| · · |  |  | Notes: Tutoring                                       |                 |        |             |
|     | 6500   | 690-Computer Software                              | 7034 - Somerset Academy<br>Charter High (S Homestead) | Title, I Part A |        | \$8,491.50  |
|     | Notes: ALEKS remediation program, USA Test Prep          |  |   |                 |        |             |
| 2   | III.A.   | III.A. Areas of Focus: Instructional Practice: ELA |   |                 |        | \$14,000.00 |
|     | Function   | Object   | Budget Focus  | Funding Source  | FTE    | 2020-21     |
|     | 3374   |  | 7034 - Somerset Academy<br>Charter High (S Homestead) | Title, I Part A |        | \$14,000.00 |
|     | ·  |  | Notes: Supplemental Programs like E                   | denuity         |        |             |
| 3   | 3 III.A. Areas of Focus: ESSA Subgroup: African-American |  |   |                 |        | \$53,000.00 |
|     | Function   | Object   | Budget Focus  | Funding Source  | FTE    | 2020-21     |
|     | 6000   | 160-Other Support Personnel                        | 7034 - Somerset Academy<br>Charter High (S Homestead) | Title, I Part A |        | \$53,000.00 |
|     | Notes: paraprofessionals for push-in, pull out salaries  |  |   |                 |        |             |
|     |  |  | •   |                 | Total: | \$88,491.50 |