

2019-20 Schoolwide Improvement Plan

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

Meadowlane Intermediate Elementary School

2700 WINGATE BLVD, West Melbourne, FL 32904

http://www.meadowlane.is.brevard.k12.fl.us

Demographics

Principal: Sarah Barnett N

Start Date for this Principal: 7/1/2015

| 2019-20 Status (per MSID File) | Active |
|---|---|
| School Type and Grades Served (per MSID File) | Elementary School 3-6 |
| Primary Service Type (per MSID File) | K-12 General Education |
| 2018-19 Title I School | No |
| 2018-19 Economically Disadvantaged (FRL) Rate (as reported on Survey 3) | 43% |
| 2018-19 ESSA Subgroups Represented (subgroups with 10 or more students) (subgroups below the federal threshold are identified with an asterisk) | Students With Disabilities* English Language Learners Asian Students Black/African American Students* Hispanic Students Multiracial Students White Students Economically Disadvantaged Students |
| School Grades History | 2018-19: A (64%) 2017-18: B (55%) 2016-17: A (62%) 2015-16: B (59%) 2014-15: B (60%) |
| 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 | N/A |
|--|----------------------------------|
| * As defined under Rule 6A-1.099811, Florida Administrative Code. Fo | or more information, click here. |

School Board Approval

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

SIP Authority

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

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

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

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

The Florida Department of Education (FDOE) SIP template meets all statutory and rule requirements for traditional public schools and incorporates all components required for schools receiving Title I funds. This template is required by State Board of Education Rule 6A-1.099811, Florida Administrative Code, for all non-charter schools with a current grade of D or F, or a graduation rate 67% or less. Districts may opt to require a SIP using a template of its choosing for schools that do not fit the aforementioned conditions. This document was prepared by school and district leadership using the FDOE's school improvement planning web application located at <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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Meadowlane Intermediate Elementary School

2700 WINGATE BLVD, West Melbourne, FL 32904

http://www.meadowlane.is.brevard.k12.fl.us

School Demographics

| School Type and Gr (per MSID F | | 2018-19 Title I School | l Disadvant | Economically taged (FRL) Rate ted on Survey 3) | | | | | | | |
|--------------------------------------|---------------------|------------------------|--|--|--|--|--|--|--|--|--|
| Elementary S 3-6 | school | No | | 38% | | | | | | | |
| Primary Servio (per MSID F | •• | Charter School | r School 2018-19 Minority Rate (Reported as Non-white on Survey 2) | | | | | | | | |
| K-12 General E | ducation | No | | 41% | | | | | | | |
| School Grades Histo | ory | | | | | | | | | | |
| Year Grade | 2018-19 A | 2017-18 B | 2016-17 A | 2015-16 B | | | | | | | |
| School Board Appro | val | | | | | | | | | | |

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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.

Meadowlane Intermediate Elementary students will achieve life-long learning skills that will enable them to be productive and successful citizens in the future.

Provide the school's vision statement.

Meadowlane Intermediate Elementary provides a successful and cooperative learning environment maximizing achievement through content complexity and student engagement.

School Leadership Team

Membership

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

| Name | Title | Job Duties and Responsibilities |
|------------------------|------------------------|---|
| Schwab, Adrienne | Principal | Principal supports the MTSS team and equips teachers with the tools they need to in order to disaggregate the students' performance data. She performs classroom observations, supports the mental health and social/ emotional initiatives, participates in parent conferences, refers students and parents to appropriate resources, and continuously reviews school-wide progress monitoring data. |
| Oberbeck, Sarah | Assistant Principal | Assistant Principal supports the MTSS team and support teachers as they disaggregate the students' performance data. She performs classroom observations, supports the mental health and social/emotional initiatives, participates in parent conferences, refers students and parents to appropriate resources, oversees the utilization of district curriculum, creates small groups for state testing, and submits the testing to the state. |
| Stein, Jessie | Assistant Principal | Assistant Principal supports the MTSS team and support teachers as they disaggregate the students' performance data. She performs classroom observations, supports the mental health and social/emotional initiatives, participates in parent conferences, refers students and parents to appropriate resources, oversees the utilization of district curriculum, serves as the Title IX contact, creates small groups for state testing, and submits the testing to the state. |
| Olesnevich, Jessica | Other | The guidance service professional facilitates MTSS meetings, assists teachers as they analyze student data, attends parent conferences, organizes volunteers, supports social/emotional and mental health issues, addresses behavior concerns, serves as our ESOL contact, facilitates WIDA testing, tracks attendance records, and coordinates the PTO and SAC monthly meetings. |
| Pittman, Tysha | School Counselor | Guidance Counselors develop Tier I and II academic and behavioral plans, gather data on student academics and behavior, create 504 plans, conduct focus group sessions catered to the specific social/emotional needs of identified students, share the Caring School Community curriculum with specific activities that are focused on meeting the social/emotional needs of students, and conduct training to proactively combat bullying. |
| Santiago, Kristanne | School Counselor | Guidance Counselors develop Tier I and II academic and behavioral plans, gather data on student academics and behavior, create 504 plans, conduct focus group sessions catered to the specific social/emotional needs of identified students, share the Caring School Community curriculum with specific activities that are focused on meeting the social/emotional needs of students, and conduct training to proactively combat bullying. |

| Name | Title | Job Duties and Responsibilities |
|-----------------------|------------------------|---|
| Succar, Christiana | Instructional Coach | The instructional coach works with teachers to determine appropriate instructional strategies and interventions for students, assist in the development of Tier II and III academic plans, provide observation opportunities for new teachers, refers students and parents to appropriate resources, participates in parent conferences, performs classroom observations, assists third grade teachers with portfolio assessments, oversees the i-ready diagnostic procedure, reviews school-wide progress monitoring data, provide staff training on progress monitoring and interventions. She is a member of our MTSS team to support the social/emotional needs and mental health of students. |

Early Warning Systems

Current Year

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

| 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 | 205 | 199 | 192 | 234 | 0 | 0 | 0 | 0 | 0 | 0 | 830 | | |
| Attendance below 90 percent | 0 | 0 | 0 | 8 | 10 | 11 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | | |
| One or more suspensions | 0 | 0 | 0 | 5 | 4 | 2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | | |
| Course failure in ELA or Math | 0 | 0 | 0 | 0 | 3 | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | | |
| Level 1 on statewide assessment | 0 | 0 | 0 | 3 | 20 | 30 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 82 | | |

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 | 3 | 10 | 11 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 42 |

The number of students identified as retainees:

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

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

60

Date this data was collected or last updated

Sunday 9/8/2019

Prior Year - As Reported

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

| Indicator | Grade Level | Total |
|---|-------------|-------|
| Attendance below 90 percent | | |
| One or more suspensions | | |
| Course failure in ELA or Math | | |
| Level 1 on statewide assessment | | |
| The number of students with two or more early warning indic | cators: | |
| Indicator | Grade Level | Total |

Students with two or more indicators

Prior Year - Updated

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

| Indicator | | Grade Level | | | | | | | | | | | | |
|---------------------------------|---|-------------|---|---|---|---|---|---|---|---|----|----|----|-------|
| indicator | Κ | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| 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 or Math | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Level 1 on statewide 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 | Grade Level | | | | | | | | | | Total | | | |
|--------------------------------------|-------------|---|---|---|---|---|---|---|---|---|-------|----|----|-------|
| indicator | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| Students with two or more indicators | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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).

| School Grade Component | | 2019 | | 2018 | | | |
|-----------------------------|--------|----------|-------|--------|----------|-------|--|
| School Grade Component | School | District | State | School | District | State | |
| ELA Achievement | 65% | 62% | 57% | 65% | 63% | 55% | |
| ELA Learning Gains | 63% | 60% | 58% | 59% | 60% | 57% | |
| ELA Lowest 25th Percentile | 53% | 57% | 53% | 48% | 52% | 52% | |
| Math Achievement | 71% | 63% | 63% | 74% | 64% | 61% | |
| Math Learning Gains | 73% | 65% | 62% | 72% | 62% | 61% | |
| Math Lowest 25th Percentile | 61% | 53% | 51% | 56% | 52% | 51% | |
| Science Achievement | 62% | 57% | 53% | 59% | 56% | 51% | |

| EWS Indicators as Input Earlier in the Survey | | | | | | | | | |
|---|---------|-----------------------------------|---------|---------|---------|--|--|--|--|
| la di sata n | Grad | Grade Level (prior year reported) | | | | | | | |
| Indicator | 3 | 4 | 5 | 6 | Total | | | | |
| Number of students enrolled | 205 (0) | 199 (0) | 192 (0) | 234 (0) | 830 (0) | | | | |
| Attendance below 90 percent | 8 () | 10 () | 11 () | 12 () | 41 (0) | | | | |
| One or more suspensions | 5 (0) | 4 (0) | 2 (0) | 6 (0) | 17 (0) | | | | |
| Course failure in ELA or Math | 0 (0) | 3 (0) | 6 (0) | 6 (0) | 15 (0) | | | | |
| Level 1 on statewide assessment | 3 (0) | 20 (0) | 30 (0) | 29 (0) | 82 (0) | | | | |

Grade Level Data

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

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

| | | | ELA | | | |
|--------------|-----------|--------|----------|-----------------------------------|-------|--------------------------------|
| Grade | Year | School | District | School- District Comparison | State | School- State Comparison |
| 03 | 2019 | 67% | 64% | 3% | 58% | 9% |
| | 2018 | 65% | 63% | 2% | 57% | 8% |
| Same Grade C | omparison | 2% | | | | |
| Cohort Com | parison | | | | | |
| 04 | 2019 | 61% | 61% | 0% | 58% | 3% |
| | 2018 | 57% | 57% | 0% | 56% | 1% |
| Same Grade C | omparison | 4% | | | | |
| Cohort Com | parison | -4% | | | | |
| 05 | 2019 | 59% | 60% | -1% | 56% | 3% |
| | 2018 | 51% | 54% | -3% | 55% | -4% |
| Same Grade C | omparison | 8% | | | | |
| Cohort Com | parison | 2% | | | | |
| 06 | 2019 | 65% | 60% | 5% | 54% | 11% |
| | 2018 | 65% | 63% | 2% | 52% | 13% |
| Same Grade C | omparison | 0% | | | | |
| Cohort Com | 14% | | | | | |

| MATH | | | | | | | | | | |
|--------------|-----------|--------|----------|-----------------------------------|-------|--------------------------------|--|--|--|--|
| Grade | Year | School | District | School- District Comparison | State | School- State Comparison | | | | |
| 03 | 2019 | 67% | 61% | 6% | 62% | 5% | | | | |
| | 2018 | 71% | 62% | 9% | 62% | 9% | | | | |
| Same Grade C | omparison | -4% | | | | | | | | |
| Cohort Com | parison | | | | | | | | | |
| 04 | 2019 | 68% | 64% | 4% | 64% | 4% | | | | |
| | 2018 | 70% | 59% | 11% | 62% | 8% | | | | |
| Same Grade C | omparison | -2% | | | • | | | | | |

| MATH | | | | | | | | | |
|--------------|-----------------------|--------|----------|-----------------------------------|-------|--------------------------------|--|--|--|
| Grade | Year | School | District | School- District Comparison | State | School- State Comparison | | | |
| Cohort Com | parison | -3% | | | | | | | |
| 05 | 2019 | 73% | 60% | 13% | 60% | 13% | | | |
| | 2018 | 63% | 58% | 5% | 61% | 2% | | | |
| Same Grade C | omparison | 10% | | | | | | | |
| Cohort Com | parison | 3% | | | | | | | |
| 06 | 2019 | 76% | 67% | 9% | 55% | 21% | | | |
| | 2018 | 80% | 68% | 12% | 52% | 28% | | | |
| Same Grade C | Same Grade Comparison | | | | • | | | | |
| Cohort Com | 13% | | | | | | | | |

| SCIENCE | | | | | | | | | | |
|--------------|-----------------------|--------|----------|-----------------------------------|-------|--------------------------------|--|--|--|--|
| Grade | Year | School | District | School- District Comparison | State | School- State Comparison | | | | |
| 05 | 2019 | 62% | 56% | 6% | 53% | 9% | | | | |
| | 2018 | 57% | 57% | 0% | 55% | 2% | | | | |
| Same Grade C | Same Grade Comparison | | | | | | | | | |
| Cohort Com | | | | | | | | | | |

Subgroup Data

| | | 2019 | SCHO | OL GRAD | E COMF | PONENT | S BY SI | JBGRO | UPS | | |
|-----------|-------------|-----------|-------------------|--------------|------------|--------------------|-------------|------------|--------------|-------------------------|---------------------------|
| Subgroups | ELA Ach. | ELA LG | ELA LG L25% | Math Ach. | Math LG | Math LG L25% | Sci Ach. | SS Ach. | MS Accel. | Grad Rate 2017-18 | C & C Accel 2017-18 |
| SWD | 27 | 44 | 41 | 36 | 58 | 56 | 27 | | | | |
| ELL | 61 | 70 | 64 | 63 | 77 | 70 | 57 | | | | |
| ASN | 83 | 60 | | 85 | 80 | | 80 | | | | |
| BLK | 37 | 46 | 43 | 40 | 52 | 45 | 30 | | | | |
| HSP | 58 | 62 | 52 | 70 | 76 | 81 | 71 | | | | |
| MUL | 62 | 62 | 64 | 62 | 74 | 73 | 54 | | | | |
| WHT | 70 | 67 | 58 | 78 | 76 | 63 | 67 | | | | |
| FRL | 50 | 57 | 51 | 54 | 64 | 58 | 46 | | | | |
| | | 2018 | SCHOO | OL GRAD | E COMF | ONENT | S BY SI | JBGRO | UPS | | |
| Subgroups | ELA Ach. | ELA LG | ELA LG L25% | Math Ach. | Math LG | Math LG L25% | Sci Ach. | SS Ach. | MS Accel. | Grad Rate 2016-17 | C & C Accel 2016-17 |
| SWD | 21 | 32 | 30 | 39 | 46 | 40 | 17 | | | | |
| ELL | 53 | 56 | 44 | 68 | 57 | | | | | | |
| ASN | 84 | 72 | | 90 | 69 | | 79 | | | | |
| BLK | 28 | 45 | 36 | 36 | 38 | 31 | 17 | | | | |
| HSP | 54 | 48 | 39 | 65 | 56 | 50 | 38 | | | | |
| MUL | 51 | 44 | 33 | 59 | 56 | 44 | 52 | | | | |
| WHT | 67 | 54 | 41 | 81 | 64 | 51 | 68 | | | | |
| FRL | 47 | 44 | 31 | 58 | 53 | 40 | 35 | | | | |

| | | 2017 | SCHOO | OL GRAD | E COMF | ONENT | S BY SI | JBGRO | UPS | | |
|-----------|-------------|-----------|-------------------|--------------|------------|--------------------|-------------|------------|--------------|-------------------------|---------------------------|
| Subgroups | ELA Ach. | ELA LG | ELA LG L25% | Math Ach. | Math LG | Math LG L25% | Sci Ach. | SS Ach. | MS Accel. | Grad Rate 2015-16 | C & C Accel 2015-16 |
| SWD | 22 | 38 | 41 | 38 | 52 | 43 | 26 | | | | |
| ELL | 54 | 59 | | 78 | 89 | 91 | | | | | |
| ASN | 86 | 78 | | 92 | 91 | | | | | | |
| BLK | 29 | 39 | 38 | 43 | 57 | 50 | 16 | | | | |
| HSP | 54 | 58 | 61 | 63 | 61 | 52 | 48 | | | | |
| MUL | 66 | 56 | 31 | 58 | 58 | 29 | 54 | | | | |
| WHT | 71 | 62 | 51 | 82 | 77 | 63 | 66 | | | | |
| FRL | 49 | 49 | 45 | 58 | 64 | 53 | 43 | | | | |

ESSA Data

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

| ESSA Federal Index | | | | | | |
|---|-----|--|--|--|--|--|
| ESSA Category (TS&I or CS&I) | N/A | | | | | |
| OVERALL Federal Index – All Students | 64 | | | | | |
| OVERALL Federal Index Below 41% All Students | NO | | | | | |
| Total Number of Subgroups Missing the Target | 0 | | | | | |
| Progress of English Language Learners in Achieving English Language Proficiency | | | | | | |
| Total Points Earned for the Federal Index | 513 | | | | | |
| Total Components for the Federal Index | 8 | | | | | |
| Percent Tested | 98% | | | | | |
| Subgroup Data | | | | | | |
| Students With Disabilities | | | | | | |
| Federal Index - Students With Disabilities | 41 | | | | | |

| Number of Consecutive | Years Students | With Disabilities Su | ibaroup Below 32% |
|-----------------------|----------------|----------------------|-------------------|

Students With Disabilities Subgroup Below 41% in the Current Year?

| English Language Learners | | | | | | | |
|--|-----|--|--|--|--|--|--|
| Federal Index - English Language Learners | 66 | | | | | | |
| English Language Learners Subgroup Below 41% in the Current Year? | | | | | | | |
| 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%

NO

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| Asian Students | | |
|--|-----|--|
| Federal Index - Asian Students | 75 | |
| 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 | 42 | |
| Black/African American Students Subgroup Below 41% in the Current Year? | NO | |
| Number of Consecutive Years Black/African American Students Subgroup Below 32% | | |
| Hispanic Students | | |
| Federal Index - Hispanic Students | 67 | |
| 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 | 64 | |
| Multiracial Students Subgroup Below 41% in the Current Year? | NO | |
| Number of Consecutive Years Multiracial Students Subgroup Below 32% | | |
| Pacific Islander Students | | |
| Federal Index - Pacific Islander Students | | |
| Pacific Islander Students Subgroup Below 41% in the Current Year? | N/A | |
| Number of Consecutive Years Pacific Islander Students Subgroup Below 32% | | |
| White Students | | |
| Federal Index - White Students | 68 | |
| White Students Subgroup Below 41% in the Current Year? | NO | |
| Number of Consecutive Years White Students Subgroup Below 32% | | |
| Economically Disadvantaged Students | | |
| Federal Index - Economically Disadvantaged Students | 54 | |
| 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.

In 2019 the lowest performing data components were the Lowest 25% subgroup for ELA and Math. In 2019 53% of the Lowest 25% subgroup scored at proficiency in ELA which was an increase from the 38% proficiency in 2018. Math Lowest 25% proficiency was 61% increasing from the 2018 proficiency rate of 44%. While both of these components showed an increase, ELA was still 4% below the district average proficiency for the Lowest 25%. Science data was a close second to these two areas. Science data in 2018 showed 57% of fifth grade students meeting proficiency. 2019 data indicates that 62% of students are meeting proficiency. While this is an increase, this was the lowest performing subject area in regards to proficiency for the 2018 - 2019 school year. Science proficiency at Meadowlane Intermediate continues to be stagnant when looking at strand data. Over the past two years the Nature of Science strand data shows 70% proficiency, Earth and Space increased from 63% to 69% proficiency, Physical Science decreased by 6% from 75% to 69%, and Life Science has remained the same at 71%. Many students in the Lowest 25% population are bus riders and are unable to attend the before and/or after school academic support program or Science Saturday programs. There is a continued need to provide additional support for these students during the school day. Students will receive access to grade level complex text daily in order to increase achievement success.

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

The largest decline in the school grade data for the 2018 - 2019 school year was math proficiency. In 2017 - 2018 math proficiency was 72% and in 2018 - 2019 it decreased by 1% to 71%. This seems minimal, however, looking at trend data over several years shows a steady decline in proficiency in math schoolwide for Meadowlane Intermediate. Looking at grade level proficiency, 3rd grade declined by 4% from 2018 to 2019 going from 71% proficiency to 67%. 4th grade declined 2%, going from 70% to 68% while 5th grade showed a 10% increase from 63% proficient to 73%. 6th grade declined by 4% in proficiency from 80% to 76%. There has been a large focus on ELA instruction and increasing proficiency in this area for the past several years decreasing the focus on math. Implementing Eureka this year will bring a focus back to math in turn increasing proficiency in this area.

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.

Meadowlane Intermediate performed above state average in all areas except ELA Lowest 25% learning gains. The state average was 53% and Meadowlane Intermediate performed at 53% in this component. This component also scored 4% lower than the district average. Lowest 25% students often received work based on their ability level instead of grade level complex text.

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

In 2019, Meadowlane Intermediate showed the most growth in the area of learning gains. In 2018 63% of students showed a learning gain schoolwide compared to 52% in 2018. This shows an 11% increase. 2019 data indicated that 73% of students made learning gains in mathematics compared to 60% in 2018. This data showed a 13% increase. In 2019, the lowest 25% group showed a 15% increase of students who made learning gains in ELA. 2019 ELA data shows 53% of students making gains as compared to 2018 where 38% made gains. Math data revealed that 61% of Lowest 25% students made gains compared to 44% in 2018. This data indicates a 17% increase in student gains.

In the 2018 - 2019 school year individual MTSS meetings were held with teachers to discuss the Lowest 25% population and interventions needed. Small group instruction was a focus for reading and math as well which is believed to have contributed to these gains.

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

There are two areas of potential concern that can be gleaned from the student performance data. Though the percentage of students making learning gains school-wide showed an increase from the previous year, it is concerning that there was only an 11% increase. This area is the lowest percentage change in student data. Specifically, the lowest 25% students only showed a 15% increase in their ELA performance scores. The student performance scores in Mathematics are also a potential area of concern. The performance scores of students in the lowest 25% made a 17% increase in their scores.

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

- 1. Increase percentage of students meeting proficiency in ELA
- 2. Increase percentage of students meeting proficiency in Science for 5th grade
- 3. Increase percentage of students meeting proficiency in Math
- 4. Continue meeting the social, emotional, and academic needs for all students

Part III: Planning for Improvement

Areas of Focus:

| #1 | |
|---|--|
| Title | Standards based planning and instruction to increase ELA proficiency and learning gains. |
| Rationale | Data supports the need for teachers to to utilize standards aligned planning and instruction while continuing to focus on regular practice with complex text and text based writing across content areas. Teacher learning and growth are dependent upon frequent interaction, dialogue, and reflection between themselves, instructional coaches, and administration. |
| State the measurable outcome the school plans to achieve | School wide ELA proficiency and learning gains will increase as a result of increasing teacher collaboration for standards aligned planning and instruction, providing regular practice with complex text and text based writing across content areas and small group reading instruction daily for the Lowest 25% population. In 2019 63% of students scored a learning gain and 65% of students in grades 3-6 were proficient on the ELA FSA. The Lowest 25% population showed 53% learning gains on FSA ELA. The goal for 2020 is to increase students showing a learning gain schoolwide to 70%, Lowest 25% learning gains to 60% and students meeting proficiency to 72% on the ELA FSA. |
| Person responsible for monitoring outcome | Adrienne Schwab (schwab.adrienne@brevardschools.org) |
| Evidence- based Strategy | Utilization of collaborative planning with standards aligned quality resources implementing cooperative engagement strategies |
| Rationale for Evidence- based Strategy | Evidence supports that student achievement increases when collaborative planning and professional development utilizing standards aligned resources occurs for instructional staff. When paired with administration walkthroughs, immediate feedback, and data driven decisions, this strategy can increase achievement for all learners. |
| Action Step | |
| Description | Administrators will provide a full day common planning time each nine weeks for grade level teachers to build standards based ELA lessons to include complex text, text based writing utilizing the TEA method , small group instruction and formative and summative assessments Daily small group instruction in ELA for Lowest 25% Administrators will provide professional development on implementing small group instruction within the classroom utilizing complex texts Administrators will meet with teachers for Individual data meetings with teachers to discuss Lowest 25% ELA data Administrators will arrange coverage provided for teachers to observe peers in ELA MTSS meetings to discuss the Lowest 25% population, MTSS process, and strategies for intervention to increase student achievement. Literacy Coach will model lessons in classrooms Classroom teachers will examine last year's FSA scale scores and will calculate the number of points each student will need to make a learning gain for this school year. Administrators will schedule Focus Board training for staff Continue the TEA school wide writing framework. Administrators will arrange and/or provide professional development on standards aligned instruction of complex text and text based writing across content areas |

13. Required I-Ready instructional tool 30 - 45 minutes weekly in ELA14. Send new teachers to Kagan cooperative learning training

Person Responsible Adrienne Schwab (schwab.adrienne@brevardschools.org)

| #2 | |
|---|---|
| Title | Standards based planning and instruction to incraese math proficiency |
| Rationale | Data supports the need for teachers to utilize standards aligned planning and instruction while continuing to focus on the Lowest 25% population in Math. Teacher learning and growth are dependent upon frequent interaction, dialogue, and reflection between themselves, instructional coaches, and administration. |
| State the measurable outcome the school plans to achieve | School wide math proficiency will increase as a result of increasing teacher collaboration for standards aligned planning and instruction. In 2019 71% of students in grades 3-6 were proficient on the math FSA. The Lowest 25% population showed 61% learning gains on FSA math. The goal for 2020 is to increase students meeting proficiency to 76% on the math FSA and to increase the Lowest 25% population math learning gains to 66%. |
| Person responsible for monitoring outcome | Jessie Stein (stein.jessie@brevardschools.org) |
| Evidence- based Strategy | Utilization of collaborative planning with standards aligned quality resources implementing cooperative engagement strategies |
| Rationale for Evidence- based Strategy | Evidence supports that student achievement increases when collaborative planning and professional development utilizing standards aligned resources occurs for instructional staff. This strategy when paired with administration walkthroughs, immediate feedback, and data driven decisions can increase achievement for all learners. |
| Action Step | |
| Description | Implement Eureka math in grades 3, 4 and 5 Required math instruction utilizing I-Ready online component 30 - 45 minutes weekly for the Lowest 25% population in Math Administrators will hold individual data meetings with teachers to discuss Lowest 25% Math data Administrators will provide coverage provided for teachers to observe peers in Math MTSS meetings to discuss the Lowest 25% population, MTSS process, and strategies for intervention to increase student achievement. Classroom teachers will examine last year's FSA scale scores and will calculate the number of points each student will need to make a learning gain for this school year. Administrators will schedule Focus Board training for staff Send new teachers to Kagan cooperative learning training |
| Person Responsible | Jessie Stein (stein.jessie@brevardschools.org) |

| #3 | |
|---|--|
| Title | Standards based planning and instruction to increase Science proficiency in 5th grade |
| Rationale | Data supports the need to increase collaborative planning for standards aligned instruction and hands on instruction for Science utilizing the 5 E model to increase student proficiency. |
| State the measurable outcome the school plans to achieve | Fifth grade FCAT Science proficiency will increase as a result of increasing teacher collaboration for standards aligned planning and instruction as well as increasing hands on Science requirements. In 2019 62% of students in grade 5 were proficient on the Science FCAT. The goal for 2020 is to increase students meeting proficiency to 70% on the Science FCAT. |
| Person responsible for monitoring outcome | Jessie Stein (stein.jessie@brevardschools.org) |
| Evidence- based Strategy | Utilizing the 5 E model of inquiry to plan and implement hands on Science learning for students and utilization of collaborative planning with standards aligned quality resources implementing cooperative engagement strategies |
| Rationale for Evidence- based Strategy | Evidence supports that student achievement increases when collaborative planning and professional development utilizing standards aligned resources occurs for instructional staff. This strategy when paired with administration walkthroughs, immediate feedback, and data driven decisions can increase achievement for all learners. Increasing hands on Science will ensure that students are "doing" the Science. |
| Action Step | |
| Description | Team to plan Science labs for the year based on standards Required time in the Science Lab twice a month for 3rd - 5th grade utilizing labs based on Florida standards Administrators will provide professional development on the 5 E model for hands on Science instruction Review Science standards prior to FCAT Science. Each student will rotate through 9 labs Utilize standards based district resources on the district Science website Send new teachers to Kagan cooperative learning training |
| Person Responsible | Jessie Stein (stein.jessie@brevardschools.org) |

| #4 Title Continue to meet the social/emotional needs of all students Rationale School-wide data supports the need for continued social/emotional supports for students. In 2019 there were 180 students who received a discipline referral and 595 discipline events at Meadowlane Intermediate. State the measurable outcome the school plans Continuing to focus on the social/emotional needs of the students will result in decreased discipline referrals, decreased bullying investigations, increased student attendance and increased academic achievement. The goal for 2020 is to decrease the number of events reported by 50% to 298 with continuous implementation of social/emotional supports. Person responsible for monitoring outcome Caring School Community, Guidance Counselors Small groups Strategy Caring School Community, promotes positive behavior through direct teaching of responsibility, empathy, and cooperation, creating a setting where students feel heard, known, and cared for. Caring School Community is an effective, proven SEL program that succeeds by focusing on relationships. Relationships underpin teaching, learning, and prosocial development. Action Step 1. Continue morning meeting Caring School Community curriculum and home school connection schoolwide. Description 5. Small group sessions with guidance counselors for social and emotional student development A. School-wide procedures and expectations shared in each classroom 5. Bullying presentations presented by guidance counselors for eacing rade level 6. Officer Fernstoff from West Melbourne PD to present online safety presentation to 6th grade students and an | | |
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| | | Sarah Oberbeck (oberbeck.sarah@brevardschools.org) |

Additional Schoolwide Improvement Priorities (optional)

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