**Pinellas County Schools** 

# **Northstar Academy**



2021-22 Schoolwide Improvement Plan

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# **Northstar Academy**

2220 62ND AVE S, St Petersburg, FL 33712

www.northstaracademies.co

# **Demographics**

**Principal: Dionne Kay Stone** 

Start Date for this Principal: 4/13/2021

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# **School Board Approval**

This plan is pending approval by the Pinellas 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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# **Northstar Academy**

2220 62ND AVE S, St Petersburg, FL 33712

www.northstaracademies.co

#### **School Demographics**

School Type and Grades Served (per MSID File)	2020-21 Title I School	Disadvantaged (FRL) Rate (as reported on Survey 3)
High School 7-12	No	%

Primary Service Type (per MSID File)	Charter School	2018-19 Minority Rate (Reported as Non-white on Survey 2)
Alternative Education	Yes	%

### **School Grades History**

Year

Grade

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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.

To inspire students to reach their academic potential, strengthen their resiliency and resolve to succeed, and develop the strong work ethic and strength of character that will enable them to graduate from middle & high school with the knowledge, skills, preparation, and confidence required to succeed in today's global economy. Ultimately, we aim to build self-sufficiency in our students, and a life of accomplishments.

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

The vision of NorthStar Academy is to provide students with an excellent education in a safe learning environment where every student has an opportunity to achieve their individual educational goals by participating in and innovative, non-traditional, blended learning program which will allow students to succeed in school and after graduation. Our focus is on the three E's; Enrollment, Enlistment, or Employment.

## 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
Stone , Dionne	Principal	

#### **Demographic Information**

#### Principal start date

Tuesday 4/13/2021, Dionne Kay Stone

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.

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.

Total number of teacher positions allocated to the school

5

Total number of students enrolled at the school

76

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

5

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	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	0	0	0	0	
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	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 FSA ELA assessment	0	0	0	0	0	0	0	0	0	0	0	0	0	
Level 1 on 2019 statewide FSA Math assessment	0	0	0	0	0	0	0	0	0	0	0	0	0	
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						Gr	ade	Le	evel					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	

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

Indicator						Gr	ade	Le	vel					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	0	0	0	0	
Students retained two or more times	0	0	0	0	0	0	0	0	0	0	0	0	0	

## Date this data was collected or last updated

Tuesday 9/21/2021

## 2020-21 - As Reported

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

Indicator						G	rad	le Le	eve	ı				Total
mulcator	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	12	9	12	9	13	11	66
Attendance below 90 percent	0	0	0	0	0	0	0	2	2	5	3	6	5	23
One or more suspensions	0	0	0	0	0	0	0	0	2	0	0	0	0	2
Course failure in ELA	0	0	0	0	0	0	0	5	2	5	4	6	6	28
Course failure in Math	0	0	0	0	0	0	0	3	6	4	5	5	4	27
Level 1 on 2019 statewide ELA assessment	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Level 1 on 2019 statewide Math assessment	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	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						Gr	ade	e Le	vel					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	1	1	2	2	2	2	10

## 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	1	0	0	0	0	1	2	
Students retained two or more times	0	0	0	0	0	0	0	2	2	2	3	0	2	11	

# 2020-21 - Updated

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

Indicator						G	rac	le Le	eve	I				Total
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	12	9	12	9	13	11	66
Attendance below 90 percent	0	0	0	0	0	0	0	2	2	5	3	6	5	23
One or more suspensions	0	0	0	0	0	0	0	0	2	0	0	0	0	2
Course failure in ELA	0	0	0	0	0	0	0	5	2	5	4	6	6	28
Course failure in Math	0	0	0	0	0	0	0	3	6	4	5	5	4	27
Level 1 on 2019 statewide ELA assessment	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Level 1 on 2019 statewide Math assessment	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	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	1	1	2	2	2	2	10

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

Indicator		Grade Level									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	1	0	0	0	0	1	2
Students retained two or more times	0	0	0	0	0	0	0	2	2	2	3	0	2	11

# 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).

Sahaal Grada Component		2021			2019			2018	
School Grade Component	School	District	State	School	District	State	School	District	State
ELA Achievement					56%	56%		56%	56%
ELA Learning Gains					51%	51%		53%	53%
ELA Lowest 25th Percentile					43%	42%		44%	44%
Math Achievement					45%	51%		46%	51%
Math Learning Gains					44%	48%		48%	48%
Math Lowest 25th Percentile					41%	45%		42%	45%
Science Achievement					64%	68%		66%	67%
Social Studies Achievement					71%	73%	·	72%	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- District Comparison	State	School- State Comparison
07	2021					
	2019					
Cohort Com	nparison					
08	2021					
	2019					
Cohort Com	nparison	0%				
09	2021					
	2019					
Cohort Com	nparison	0%				
10	2021					
	2019					
Cohort Com	nparison	0%				

MATH								
Grade	Year	School	District	School- District Comparison	State	School- State Comparison		
07	2021							

			MATH	1		
Grade	Year	School	District	School- District Comparison	State	School- State Comparison
	2019					
Cohort Com	nparison					
08	2021					
	2019					
Cohort Comparison 0%						

	SCIENCE									
Grade	Year	School	District	School- District Comparison	State	School- State Comparison				
08	2021									
	2019									
Cohort Con	nparison									

		BIOLO	GY EOC		
Year	School	District	School Minus District	State	School Minus State
2021					
2019					
		CIVIC	S EOC		
Year	School	District	School Minus District	State	School Minus State
2021					
2019					
		HISTO	RY EOC		
Year	School	District	School Minus District	State	School Minus State
2021					
2019					
<u> </u>		ALGEE	RA EOC		
Year	School	District	School Minus District	State	School Minus State
2021					
2019					
		GEOME	TRY EOC	•	
Year	School	District	School Minus District	State	School Minus State
2021					
2019					

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

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

		Grade 7		
	Number/% Proficiency	Fall	Winter	Spring
English Language Arts	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
Mathematics	Number/% Proficiency	Fall	Winter	Spring
	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Civics	All Students Economically Disadvantaged Students With Disabilities English Language Learners			

		Grade 8		
	Number/% Proficiency	Fall	Winter	Spring
English Language Arts	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Mathematics	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Science	All Students Economically Disadvantaged Students With Disabilities English Language Learners			

		Grade 9		
	Number/% Proficiency	Fall	Winter	Spring
English Language Arts	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Mathematics	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Biology	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
US History	All Students Economically Disadvantaged Students With Disabilities English Language Learners			

		Grade 10		
	Number/% Proficiency	Fall	Winter	Spring
English Language Arts	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Mathematics	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Biology	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
US History	All Students Economically Disadvantaged Students With Disabilities English Language Learners			

		Grade 11		
English Language Arts	Number/% Proficiency  All Students Economically Disadvantaged Students With Disabilities English Language Learners	Fall	Winter	Spring
Mathematics	Number/% Proficiency  All Students Economically Disadvantaged Students With Disabilities English Language Learners	Fall	Winter	Spring
Biology	Number/% Proficiency  All Students Economically Disadvantaged Students With Disabilities English Language Learners	Fall	Winter	Spring
US History	Number/% Proficiency  All Students Economically Disadvantaged Students With Disabilities English Language Learners	Fall	Winter	Spring

		Grade 12		
	Number/% Proficiency	Fall	Winter	Spring
English Language Arts	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Mathematics	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Biology	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% 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 Ach.	ELA LG	ELA LG L25%	Math Ach.	Math LG	Math LG L25%	Sci Ach.	SS Ach.	MS Accel.	Grad Rate 2019-20	C & C Accel 2019-20
		2019	SCHO	DL GRAD	E COMF	ONENT	S BY SI	JBGRO	UPS		
Subgroups	ELA Ach.	ELA LG	ELA LG L25%	Math Ach.	Math LG	Math LG L25%	Sci Ach.	SS Ach.	MS Accel.	Grad Rate 2017-18	C & C Accel 2017-18

2018 SCHOOL GRADE COMPONENTS BY SUBGROUPS											
Subgroups	ELA Ach.	ELA LG	ELA LG L25%	Math Ach.	Math LG	Math LG L25%	Sci Ach.	SS Ach.	MS Accel.	Grad Rate 2016-17	C & C Accel 2016-17

# **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	20
OVERALL Federal Index Below 41% All Students	YES
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	20
Total Components for the Federal Index	1
Percent Tested	57%
Subgroup Data	
Students With Disabilities	
Federal Index - Students With Disabilities	
Students With Disabilities Subgroup Below 41% in the Current Year?	N/A
Number of Consecutive Years Students With Disabilities Subgroup Below 32%	
English Language Learners	
Federal Index - English Language Learners	
English Language Learners Subgroup Below 41% in the Current Year?	N/A
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	
Asian Students Subgroup Below 41% in the Current Year?	N/A
Number of Consecutive Years Asian Students Subgroup Below 32%	

Black/African American Students					
Federal Index - Black/African American Students					
Black/African American Students Subgroup Below 41% in the Current Year?					
Number of Consecutive Years Black/African American Students Subgroup Below 32%					
Hispanic Students					
Federal Index - Hispanic Students					
Hispanic Students Subgroup Below 41% in the Current Year?	N/A				
Number of Consecutive Years Hispanic Students Subgroup Below 32%					
Multiracial Students					
Federal Index - Multiracial Students					
Multiracial Students Subgroup Below 41% in the Current Year?	N/A				
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					
White Students Subgroup Below 41% in the Current Year?	N/A				
Number of Consecutive Years White Students Subgroup Below 32%					
Economically Disadvantaged Students					
Federal Index - Economically Disadvantaged Students					
Economically Disadvantaged Students Subgroup Below 41% in the Current Year?	N/A				
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?

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

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

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

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

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

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.

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

# Part III: Planning for Improvement

#### Areas of Focus:

No activities were entered for this section.

#### **Additional Schoolwide Improvement Priorities**

Using the <u>SafeSchoolsforAlex.org</u>, 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.

# 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.

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

# Part V: Budget

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

Total:	\$0.00
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