



**Success Academy Charter School –
Bed-Stuy 1**

**2013-14 ACCOUNTABILITY PLAN
PROGRESS REPORT**

Submitted to the SUNY Charter Schools Institute on:

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By Brett Wagoner

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Brett Wagoner, Data Reporting Associate, prepared this 2013-14 Accountability Plan Progress Report on behalf of the school’s board of trustees:

Trustee’s Name	Board Position
Rich Barrera	Chair
Sam Martini	Chair
Sarah Marchesi	Vice Chair
Michael Pollack	Treasurer
Elrin Pena	
Mylisa Brooks	<i>Ex-officio</i> Parent Representative

Javeria Khan served as the school leader in 2013-14.

INTRODUCTION

The mission of Success Academy Charter School – Bed-Stuy 1 (“SA Bed-Stuy 1”) is to provide students in New York City with an exceptionally high-quality education that gives them the knowledge, skills, character, and disposition to meet and exceed New York State Common Core Learning Standards and the resources to lead and succeed in school, college, and a competitive global economy.

School Enrollment by Grade Level and School Year¹

School Year	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
2010-11														
2011-12	68	82												150
2012-13	80	67	84											231
2013-14	102	81	95	83										361

¹ Enrollment numbers are current as of March 31, 2014. Per instruction from SUNY, enrollment numbers reflect originating charters.

ENGLISH LANGUAGE ARTS

Goal 1: English Language Arts

Students will demonstrate proficiency in reading, writing, and comprehending the English language.

Background

Believing that all students can succeed, SA Bed-Stuy 1 goes above and beyond Common Core standards. SA Bed-Stuy 1 uses THINK Literacy, a comprehensive balanced literacy program, in all grades. THINK Literacy was developed in-house by the Instructional Management team at Success Academy Charter Schools, the charter management organization. There are many components of THINK, including Shared Text, Guided Reading, Read Aloud with Discussion, Reading Workshop, and Writing Workshop. During Shared Text, the teacher displays a text and the whole class reads and analyzes it together, giving students practice interpreting brief, engaging texts. During Guided Reading, the teacher works with a small group of students to read and comprehend a book that is one level above what they can read and understand independently. During Read Aloud with Discussion, the teacher models the internal thinking that excellent readers exhibit, and students discuss their ideas about the book with their classmates. During Reading Workshop and Writing Workshop, students internalize key aspects of great reading and writing, through direct instruction, independent work, and partner work. All THINK components press students to read, write, think, and speak with clarity and precision.

In kindergarten and first grade, students also receive extensive phonics instruction. This early literacy curriculum is modeled on an enhanced version of Success For All (SFA), which has a proven track record in urban schools and has been implemented in 1,300 schools around the United States.

Students are assessed in reading regularly. They progress to the next instructional reading level when ready. Thus, children are assigned to appropriate reading levels based on reading performance, not age or grade.

SA Bed-Stuy 1 enforces specific protocols for how it collects, distributes, and analyzes data. These protocols work to help teachers and school leaders freely access information in real-time. In a fast-paced and constantly changing school environment, having ready access to academic data empowers the staff to better decide how to expend time and resources so as to maximize student achievement.

SA Bed-Stuy 1 views its teachers as Olympic athletes who must constantly train and improve their skills. Professional development is a regular part of their professional responsibilities as it develops skills, provides content area knowledge, and improves pedagogical techniques so that the teachers are prepared to “win the race” that is educating children. Further information is available in the school’s charter.

Goal 1: Absolute Measure

Each year, 75 percent of all tested students enrolled in at least their second year will perform at proficiency on the New York State English language arts examination for grades 3-8.

This measure assumes that the general format and structure of the State ELA exam will remain consistent. To the extent that there are significant format and structure changes to the exam, the school understands that its authorizer will take such changes into account when assessing the school's performance.

Method

The school administered the New York State Testing Program English language arts assessment to students in third grade in April 2014. Each student's raw score has been converted to a grade-specific scaled score and a performance level.

The table below summarizes participation information for this year's test administration. The table indicates total enrollment and total number of students tested. It also provides a detailed breakdown of those students excluded from the exam. Note that this table includes all students according to grade level, even if they have not enrolled in at least their second year.

**2013-14 State English Language Arts Exam
Number of Students Tested and Not Tested**

Grade	Total Tested	Not Tested ²			Total Enrolled
		IEP	ELL	Absent	
3	83	0	0	0	83
4					
5					
6					
7					
8					
All	83	0	0	0	83

Results

SA Bed-Stuy 1 achieved a proficiency rate of 82.19% (for students enrolled in at least their second year).

**Performance on 2013-14 State English Language Arts Exam
By All Students and Students Enrolled in At Least Their Second Year**

Grades	All Students		Enrolled in at least their Second Year	
	Percent	Number Tested	Percent	Number Tested
3	81.93%	83	82.19%	73
4				
5				

² Students exempted from this exam according to their Individualized Education Program (IEP), because of English Language Learners (ELL) status, or absence for at least some part of the exam.

6				
7				
8				
All	81.93%	83	82.19%	73

Evaluation

With a proficiency rate of 82.19% (students enrolled in at least their second year), SA Bed-Stuy 1 exceeded its goal. Further, SA Bed-Stuy 1 scored in the top 1% of all New York State schools.

Additional Evidence

SA Bed-Stuy 1 exceeded its 2013-14 proficiency goal and expects to continue to perform well in the future.

English Language Arts Performance by Grade Level and School Year

Grade	Percent of Students Enrolled in At Least Their Second Year Achieving Proficiency					
	2011-12		2012-13		2013-14	
	Percent	Number Tested	Percent	Number Tested	Percent	Number Tested
3	N/A	N/A	N/A	N/A	82.19%	73
4						
5						
6						
7						
8						
All	N/A	N/A	N/A	N/A	82.19%	73

Goal 1: Absolute Measure

Each year, the school’s aggregate Performance Level Index (PLI) on the State English language arts exam will meet the Annual Measurable Objective (AMO) set forth in the state’s NCLB accountability system.

Method

The federal No Child Left Behind law holds schools accountable for making annual yearly progress towards enabling all students to be proficient. As a result, the state sets an AMO each year to determine if schools are making satisfactory progress toward the goal of proficiency in the state’s learning standards in English language arts. To achieve this measure, all tested students must have a Performance Level Index (PLI) value that equals or exceeds the 2013-14 English language arts AMO of 89. The PLI is calculated by adding the sum of the percent of all tested students at Levels 2

through 4 with the sum of the percent of all tested students at Levels 3 and 4. Thus, the highest possible PLI is 200.³

Results

SA Bed-Stuy 1’s PLI of 180 exceeded the target AMO of 89 by 91 points.

English Language Arts 2013-14 Performance Level Index (PLI)

Number in Cohort	Percent of Students at Each Performance Level			
	Level 1	Level 2	Level 3	Level 4
83	2	16	80	2

$$\begin{array}{rclclclclcl}
 \text{PI} & = & 16 & + & 80 & + & 2 & = & 98 \\
 & & & & 80 & + & 2 & = & \underline{82} \\
 & & & & & & \text{PLI} & = & 180
 \end{array}$$

Evaluation

SA Bed Stuy 1 met this goal, with a PLI that exceeded the target AMO by 91 points.

Goal 1: Comparative Measure
 Each year, the percent of all tested students who are enrolled in at least their second year and performing at proficiency on the state English language arts exam will be greater than that of all students in the same tested grades in the local school district.

Method

A school compares tested students enrolled in at least their second year to all tested students in the surrounding public school district. Comparisons are between the results for each grade in which the school had tested students in at least their second year at the school and the total result for all students at the corresponding grades in the school district.⁴

Results

SA Bed-Stuy 1’s third grade students outperformed New York City District 14’s third grade students by a margin of approximately 49 percentage points in proficiency rates.

³ In contrast to SED’s Performance Index, the PLI does not account for year-to-year growth toward proficiency.

⁴ Schools can acquire this data when the New York State Education Department releases its Access database containing grade level ELA and math test results for all schools and districts statewide. The NYSED announces the release of the data on its [News Release webpage](#).

**2013-14 State English Language Arts Exam
SA Bed-Stuy 1 and District Performance by Grade Level**

Grade	Percent of Students at Proficiency			
	SA Bed-Stuy 1 Students In At Least 2 nd Year		All District Students	
	Percent	Number Tested	Percent	Number Tested
3	82.19%	73	33%	1133
4				
5				
6				
7				
8				
All	82.19%	73	33%	1133

Evaluation

SA Bed-Stuy 1 met this goal by substantially outperforming its New York City District.

Additional Evidence

SA Bed-Stuy 1 significantly outperformed its district in its first testing year, and expects to continue to perform well.

**English Language Arts Performance of SA Bed-Stuy 1 and Local District
by Grade Level and School Year**

Grade	Percent of Students Enrolled in at Least their Second Year Who Are at Proficiency Compared to Local District Students					
	2011-12		2012-13		2013-14	
	SA Bed-Stuy 1	Local District	SA Bed-Stuy 1	Local District	SA Bed-Stuy 1	Local District
3	N/A	N/A	N/A	N/A	82.19%	33%
4						
5						
6						
7						
8						
All	N/A	N/A	N/A	N/A	82.19%	33%

Goal 1: Comparative Measure

Each year, the school will exceed its predicted level of performance on the state English language arts exam by an Effect Size of 0.3 or above (performing higher than expected to a small degree) according to a regression analysis controlling for students eligible for economically disadvantaged students among all public schools in New York State.⁵

Method

SUNY has not provided Effect Size data.

Results

Not applicable.

2012-13 English Language Arts Comparative Performance by Grade Level

Grade	Percent Economically Disadvantaged	Number Tested	Percent of Students at Levels 3&4		Difference between Actual and Predicted	Effect Size
			Actual	Predicted		
3						
4						
5						
6						
7						
8						
All						

School's Overall Comparative Performance:

Not Applicable

Evaluation

Not applicable.

Additional Evidence

Not applicable.

English Language Arts Comparative Performance by School Year

School Year	Grades	Percent Eligible for Free Lunch	Number Tested	Actual	Predicted	Effect Size
2010-11	Not Applicable					

⁵ The Institute will continue using *economically disadvantaged* instead of *eligibility for free lunch* as the demographic variable in 2013-14. Schools should report previous year's results using reported free-lunch statistics.

2011-12	
2012-13	

Goal 1: Growth Measure⁶

Each year, under the state’s Growth Model, the school’s mean unadjusted growth percentile in English language arts for all tested students in grades 4-8 will be above the state’s unadjusted median growth percentile.

Method

This school did not serve testing grades for the New York State English language arts examination in 2013-14.

Results

Not applicable.

Summary of the English Language Arts Goal

Type	Measure	Outcome
Absolute	Each year, 75 percent of all tested students who are enrolled in at least their second year will perform at proficiency on the New York State English language arts exam for grades 3-8. This measure assumes that the general format and structure of the State ELA exam will remain consistent. To the extent that there are significant format and structure changes to the exam, the school understands that its authorizer will take such changes into account when assessing the school’s performance.	Achieved
Absolute	Each year, the school’s aggregate Performance Level Index (PLI) on the state English language arts exam will meet that year’s Annual Measurable Objective (AMO) set forth in the state’s NCLB accountability system.	Achieved
Comparative	Each year, the percent of all tested students who are enrolled in at least their second year and performing at proficiency on the state English language arts exam will be greater than that of students in the same tested grades in the local school district.	Achieved
Comparative	Each year, the school will exceed its predicted level of performance on the state English language arts exam by an Effect Size of 0.3 or above (performing higher than expected to a small degree) according to a regression analysis controlling for economically disadvantaged students among all public schools in New York State. (Using 2012-13 school district results.)	N/A
Growth	Each year, under the state’s Growth Model the school’s mean unadjusted growth percentile in English language arts for all tested students in grades 4-8 will be above the state’s unadjusted median growth percentile.	N/A

⁶ See Guidelines for [Creating a SUNY Accountability Plan](#) for an explanation.

Action Plan

In order to maintain its high performance in English language arts, SA Bed-Stuy 1 will continue to offer a rigorous curriculum that includes:

- The effective use of shared text to encourage student discussions around literature that are truly student-driven and less directed by the teacher.
- Opportunities to respond to literature in writing.
- Genre variety in the classroom that exposes students to short excerpts of non-fiction, realistic fiction, folktales, interviews, plays, pamphlets, advertisements, etc.
- Rigorous instruction focusing on the main ideas of texts in order to better understand author's purpose and connect details to a cohesive narrative.
- Deep class discussions around literature that transcend the literal and have students infer character traits, feelings and other aspects of literature not explicitly written.

MATHEMATICS

Goal 2: Mathematics

Students will show competency in their understanding and application of mathematical computation and problem solving.

Background

SA Bed-Stuy 1 uses Cognitively Guided Instruction (CGI) and the Investigations math program. Some of its key elements are described below:

- Problem Solving – CGI offers students a chance to solve real world, contextualized mathematical problems using conceptual understanding. Students learn the basics of problem solving strategies by solving daily word problems that require critical thinking and both written and verbal expression of mathematical reasoning. Students work individually to solve a problem and then share their strategies with their peers. The teacher leads a discussion based on student strategies that leads to understanding of mathematical properties.
- Assessment – SA Bed-Stuy 1 administers Math Interim Assessments and weekly quizzes to determine the progress of students with respect to the Common Core standards. Teachers use the data to inform future instruction.
- Common Core State Standard Alignment – SA Bed-Stuy 1 has mapped the scope and sequence of CGI and the Investigations math program to closely align with the Common Core. This scope and sequence closely follows the state and national requirements of what students should know and be able to do at each administration of the state math assessments. By aligning closely with the Common Core and assessments, teachers will have a much better sense of where their students stand in SA Bed Stuy 1's goal of preparing all students for college-track level mathematics in middle and high school.

- Conceptual Understanding – Investigations math places an emphasis on open-ended exploration and interactive learning components to each lesson to let students make sense of mathematics by building on ideas and observations from previous experiences. By learning mathematical ideas and procedures that is grounded in meaning, students are able to apply their thinking to new situations and unfamiliar problems. CGI uses daily world problems to give students meaning, understanding, and application to the math they learn.
- Computational Fluency – SA Bed-Stuy 1 also provides students with regular math facts practice because it recognizes the importance of computational fluency. Math facts quizzes emphasize both accuracy and speed.

Goal 2: Absolute Measure

Each year, 75 percent of all tested students enrolled in at least their second year will perform at proficiency on the New York State mathematics examination for grades 3-8.

This measure assumes that the general format and structure of the State mathematics exam will remain consistent. To the extent that there are significant format and structure changes to the exam, the school understands that its authorizer will take such changes into account when assessing the school’s performance.

Method

The school administered the New York State Testing Program mathematics assessment to students in third grade in April 2014. Each student’s raw score has been converted to a grade-specific scaled score and a performance level.

The table below summarizes participation information for this year’s test administration. The table indicates total enrollment and total number of students tested. It also provides a detailed breakdown of those students excluded from the exam. Note that this table includes all students according to grade level, even if they have not enrolled in at least their second year.

**2013-14 State Mathematics Exam
Number of Students Tested and Not Tested**

Grade	Total Tested	Not Tested ⁷			Total Enrolled
		IEP	ELL	Absent	
3	83	0	0	0	83
4					
5					
6					
7					
8					
All	83	0	0	0	83

⁷ Students exempted from this exam according to their Individualized Education Program (IEP), because of English Language Learners (ELL) status, or absence for at least some part of the exam.

Results

In 2013-14, SA Bed-Stuy 1 achieved a proficiency rate of 97.26% (for students in at least their second year).

Performance on 2013-14 State Mathematics Exam By All Students and Students Enrolled in At Least Their Second Year

Grades	All Students		Enrolled in at least their Second Year	
	Percent	Number Tested	Percent	Number Tested
3	97.59%	83	97.26%	73
4				
5				
6				
7				
8				
All	97.59%	83	97.26%	73

Evaluation

SA Bed Stuy 1 exceeded this absolute measure goal for math by a margin of approximately 22 percentage points. Overall, only 2 scholars scored below a Level 3.

Additional Evidence

SA Bed Stuy 1 exceeded this absolute measure goal for math by a wide margin. As it continues to improve its math program, SA Bed Stuy 1 expects to continue to perform well in the future.

Mathematics Performance by Grade Level and School Year

Grade	Percent of Students Enrolled in At Least Their Second Year Achieving Proficiency					
	2011-12		2012-13		2013-14	
	Percent	Number Tested	Percent	Number Tested	Percent	Number Tested
3	N/A	N/A	N/A	N/A	97.26%	73
4						
5						
6						
7						
8						
All	N/A	N/A	N/A	N/A	97.26%	73

Goal 2: Absolute Measure

Each year, the school’s aggregate Performance Level Index (PLI) on the State mathematics exam will meet the Annual Measurable Objective (AMO) set forth in the state’s NCLB accountability system.

Method

The federal No Child Left Behind law holds schools accountable for making annual yearly progress towards enabling all students to be proficient. As a result, the state sets an AMO each year to determine if schools are making satisfactory progress toward the goal of proficiency in the state’s learning standards in mathematics. To achieve this measure, all tested students must have a Performance Level Index (PLI) value that equals or exceeds the 2013-14 mathematics AMO of 86. The PLI is calculated by adding the sum of the percent of all tested students at Levels 2 through 4 with the sum of the percent of all tested students at Levels 3 and 4. Thus, the highest possible PLI is 200.⁸

Results

SA Bed-Stuy 1’s PLI of 198 exceeds the target AMO of 86 by 112 points.

Mathematics 2013-14 Performance Level Index (PLI)

Number in Cohort	Percent of Students at Each Performance Level			
	Level 1	Level 2	Level 3	Level 4
83	0	2	18	80

$$\begin{array}{rclclclclcl}
 \text{PI} & = & 2 & + & 18 & + & 80 & = & 100 \\
 & & & & 18 & + & 80 & = & \underline{98} \\
 & & & & & & \text{PLI} & = & 198
 \end{array}$$

Evaluation

SA Bed-Stuy 1 met this goal by surpassing the target AMO by a margin of 112 points.

Goal 2: Comparative Measure

Each year, the percent of all tested students who are enrolled in at least their second year and performing at proficiency on the state mathematics exam will be greater than that of all students in the same tested grades in the local school district.

Method

A school compares tested students enrolled in at least their second year to all tested students in the surrounding public school district. Comparisons are between the results for each grade in which

⁸ In contrast to NYSED’s Performance Index, the PLI does not account for year-to-year growth toward proficiency.

the school had tested students in at least their second year at the school and the total result for all students at the corresponding grades in the school district.⁹

Results

SA Bed-Stuy 1 exceeded the third grade proficiency rate of District 14 by a margin of approximately 64 percentage points.

**2013-14 State Mathematics Exam
SA Bed-Stuy 1 and District Performance by Grade Level**

Grade	Percent of Students at Proficiency			
	SA Bed-Stuy 1 Students In At Least 2 nd Year		All District Students	
	Percent	Number Tested	Percent	Number Tested
3	97.26%	73	33%	1133
4				
5				
6				
7				
8				
All	97.26%	73	33%	1133

Evaluation

SA Bed-Stuy 1 met this goal by exceeding District 14’s proficiency rate by approximately 64 percentage points.

Additional Evidence

In its first year administering the New York State tests, SA Bed-Stuy 1 significantly outperformed its local district. As it continues to improve its math program, SA Bed-Stuy 1 expects to continue to perform well in the future.

**Mathematics Performance of SA Bed-Stuy 1 and Local District
by Grade Level and School Year**

Grade	Percent of Students Enrolled in at Least their Second Year Who Are at Proficiency Compared to Local District Students					
	2011-12		2012-13		2013-14	
	SA Bed-	Local	SA Bed-	Local	SA Bed-	Local

⁹ Schools can acquire this data when the New York State Education Department releases its Access database containing grade level ELA and math test results for all schools and districts statewide. The NYSED announces the release of the data on its [News Release webpage](#).

	Stuy 1	District	Stuy 1	District	Stuy 1	District
3	N/A	N/A	N/A	N/A	97.26%	33%
4						
5						
6						
7						
8						
All					97.26%	33%

Goal 2: Comparative Measure

Each year, the school will exceed its predicted level of performance on the state mathematics exam by an Effect Size of 0.3 or above (performing higher than expected to a small degree) according to a regression analysis controlling for students eligible for economically disadvantaged students among all public schools in New York State.¹⁰

Method

The Charter Schools Institute conducts a Comparative Performance Analysis, which compares the school's performance to demographically similar public schools state-wide. The Institute uses a regression analysis to control for the percentage of economically disadvantaged students among all public schools in New York State. The Institute compares the school's actual performance to the predicted performance of public schools with a similar economically disadvantaged percentage. The difference between the schools' actual and predicted performance, relative to other schools with similar economically disadvantaged statistics, produces an Effect Size. An Effect Size of 0.3 or performing higher than expected to a small degree is the requirement for achieving this measure.

Given the timing of the state's release of economically disadvantaged data and the demands of the data analysis, the 2013-14 analysis is not yet available. This report contains 2012-13 results, the most recent Comparative Performance Analysis available.

Results

SUNY has not provided Effect Size data.

2012-13 Mathematics Comparative Performance by Grade Level

Grade	Percent Economically Disadvantaged	Number Tested	Percent of Students at Levels 3&4		Difference between Actual and Predicted	Effect Size
			Actual	Predicted		
3						
4						
5						

¹⁰ The Institute will continue using *economically disadvantaged* instead of *eligibility for free lunch* as the demographic variable in 2013-14. Schools should report previous year's results using reported free-lunch statistics.

6		
7		
8		
All		

School's Overall Comparative Performance:
<i>Not Applicable</i>

Evaluation

Not applicable.

Additional Evidence

Not applicable.

Mathematics Comparative Performance by School Year

School Year	Grades	Percent Eligible for Free Lunch	Number Tested	Actual	Predicted	Effect Size
2010-11						
2011-12						
2012-13						

Goal 2: Growth Measure¹¹
 Each year, under the state's Growth Model, the school's mean unadjusted growth percentile in mathematics for all tested students in grades 4-8 will be above the state's unadjusted median growth percentile.

Method

This school did not serve testing grades for the New York State mathematics examination in 2013-14.

Results

Not applicable.

Summary of the Mathematics Goal

Type	Measure	Outcome
Absolute	Each year, 75 percent of all tested students who are enrolled in at least their second year will perform at proficiency on the New York State	Achieved

¹¹ See Guidelines for [Creating a SUNY Accountability Plan](#) for an explanation.

	<p>mathematics exam for grades 3-8.</p> <p>This measure assumes that the general format and structure of the State math exam will remain consistent. To the extent that there are significant format and structure changes to the exam, the school understands that its authorizer will take such changes into account when assessing the school's performance.</p>	
Absolute	Each year, the school's aggregate Performance Level Index (PLI) on the state mathematics exam will meet that year's Annual Measurable Objective (AMO) set forth in the state's NCLB accountability system.	Achieved
Comparative	Each year, the percent of all tested students who are enrolled in at least their second year and performing at proficiency on the state mathematics exam will be greater than that of students in the same tested grades in the local school district.	Achieved
Comparative	Each year, the school will exceed its predicted level of performance on the state mathematics exam by an Effect Size of 0.3 or above (performing higher than expected to a small degree) according to a regression analysis controlling for economically disadvantaged students among all public schools in New York State. (Using 2012-13 school district results.)	N/A
Growth	Each year, under the state's Growth Model the school's mean unadjusted growth percentile in mathematics for all tested students in grades 4-8 will be above the state's unadjusted median growth percentile.	N/A

Action Plan

Despite impressive state math test results, SA Bed Stuy 1 is looking to make the following improvements to the math program:

- More effectively guide students to move away from invented strategies for solving problems, which can sometimes be laborious, towards more efficient strategies that improve accuracy
- Improve the pacing calendar for math instruction so that teachers have time to teach oft-overlooked skills like fractions

SCIENCE

Goal 3: Science
 Students will understand and apply scientific principles at a proficient level.

Background

The school's curriculum is unique in its attention to science, including unprecedented daily instruction. The school uses a discovery-based, experiential approach to science, guided by the most influential authorities on elementary science education today, the American Association for the Advancement of Science Benchmarks and the National Resource Council National Science Education Standards. Taught by specialized science teachers, students have hands-on experience with objects, materials, and organisms to understand the natural world. The curriculum provides

students with a solid foundation in discovery-based science to ensure that they can excel in middle and high school science classes.

Goal 3: Absolute Measure

Each year, 75 percent of all tested students enrolled in at least their second year will perform at proficiency on the New York State science examination.

This measure assumes that the general format and structure of the State science exam will remain consistent. To the extent that there are significant format and structure changes to the exam, the school understands that its authorizer will take such changes into account when assessing the school's performance.

Method

This school did not serve testing grades for the New York State science examination in 2013-14.

Results

Not applicable.

**SA Bed-Stuy 1 Performance on 2013-14 State Science Exam
By All Students and Students Enrolled in At Least Their Second Year**

Grade	Percent of Students at Proficiency			
	SA Bed-Stuy 1 Students In At Least 2 nd Year		All District Students	
	Percent	Number Tested	Percent	Number Tested
4				
8				

Evaluation

Not applicable.

Additional Evidence

Not applicable.

Science Performance by Grade Level and School Year

Grade	Percent of Students Enrolled in At Least Their Second Year at Proficiency					
	2011-12		2012-13		2013-14	
	Percent	Number Tested	Percent	Number Tested	Percent	Number Tested

4						
8						
All						

Goal 3: Comparative Measure

Each year, the percent of all tested students enrolled in at least their second year and performing at proficiency on the state science exam will be greater than that of all students in the same tested grades in the local school district.

Method

This school did not serve testing grades for the New York State science examination in 2013-14 or in any of the comparison years.

Results

Not applicable.

**2013-14 State Science Exam
SA Bed-Stuy 1 and District Performance by Grade Level**

Grade	Percent of Students at Proficiency			
	SA Bed-Stuy 1 Students In At Least 2 nd Year		All District Students	
	Percent	Number Tested	Percent	Number Tested
4				
8				

Evaluation

Not applicable.

Additional Evidence

Not applicable.

**Science Performance of SA Bed-Stuy 1 and Local District
by Grade Level and School Year**

Grade	Percent of SA Bed-Stuy 1 Students at Proficiency and Enrolled in At Least their Second Year Compared to Local District Students					
	2011-12		2012-13		2013-14	
	SA Bed-Stuy 1	Local District	SA Bed-Stuy 1	Local District	SA Bed-Stuy 1	Local District
4						
8						
All						

Summary of the Science Goal

Type	Measure	Outcome
Absolute	<p>Each year, 75 percent of all tested students enrolled in at least their second year will perform at proficiency on the New York State science examination.</p> <p>This measure assumes that the general format and structure of the State science exam will remain consistent. To the extent that there are significant format and structure changes to the exam, the school understands that its authorizer will take such changes into account when assessing the school’s performance.</p>	N/A
Comparative	<p>Each year, the percent of all tested students enrolled in at least their second year and performing at proficiency on the state exam will be greater than that of all students in the same tested grades in the local school district.</p>	N/A

Action Plan

While progress cannot yet be measured quantitatively, the school remains confident that the program and curriculum described here and in the charter will lead to academic achievement that meets the goals outlined in the Accountability Plan.

NCLB

Goal 4: NCLB
The school will make Adequate Yearly Progress.

Goal 4: Absolute Measure
Under the state’s NCLB accountability system, the school’s Accountability Status is in good standing: the state has not identified the school as a Focus School nor determined that it has met the criteria to be identified as a local-assistance-plan school.

Method

Since *all* students are expected to meet the state's learning standards, the federal No Child Left Behind legislation stipulates that various sub-populations and demographic categories of students among all tested students must meet state proficiency standards. New York, like all states, established a system for making these determinations for its public schools. Each year the state issues School Report Cards. The report cards indicate each school’s status under the state’s No Child Left Behind (NCLB) accountability system.

Results

SA Bed-Stuy 1 achieved a status of “Good Standing” in 2013-14.

Evaluation

In its first year of New York State Testing program assessment, SA Bed-Stuy 1 achieved a status of “Good Standing.”

Additional Evidence

In its first year administering New York State tests, SA Bed-Stuy 1 has achieved a status of “Good Standing” and expects to maintain this status in the future.

NCLB Status by Year

Year	Status
2011-12	N/A
2012-13	N/A
2013-14	Good Standing