

## **Ocean Hill Collegiate**

# 2018-19 ACCOUNTABILITY PLAN PROGRESS REPORT

Submitted to the SUNY Charter Schools Institute on:

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By Jennifer Mermelstein

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Jennifer Mermelstein (Director of Operations) prepared this 2018-2019 Accountability Progress Report on behalf of the school's Board of Trustees:

Trustee Name	Position on the Board				
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Hannah Solomon has served as the Principal of the school from 2010 through June 2019. Meghan Fallon began serving as Principal in July 2019. Jennifer Mermelstein (Gartner, maiden name) has served as the Director of Operations of the school since May of 2016.

#### Collegiate K-8 Pathway (OHC/OHES)

The mission of Ocean Hill Collegiate Charter School (OHC) is to prepare each student for college. Ocean Hill Collegiate opened on August 31, 2010. The school opened with  $5^{th}$  grade and has served  $5^{th} - 8^{th}$  grade since 2014. Ocean Hill Elementary School opened in 2018 and served students in kindergarten during the 2018-2019 school year.

Ocean Hill Collegiate Charter School's school design includes seven core components.

**Focus on Literacy.** Many of our students beginning their school career reading substantially below grade level. If a school does not address this dramatic and central issue immediately, students will be at a huge disadvantage in all subjects in high school and college. The ultimate academic success of OHC students, therefore, is tied to mastering this fundamental skill. In 2018-19, OHC provided explicit instruction in literacy skills and inculcated the reading habit through:

- Two hours and a half of daily literacy instruction;
- Requiring students to read reading level-appropriate books during the summer;
- Requiring graded, written work in every class, including math; and
- Requiring students to carry an independent reading book, checked out from our Library, to make better use of transition time in the hallways and other periods of downtime throughout the school day.
- STAR tested every student 3 times during the year to monitor progress and ensure that students were being challenged by independent reading books on their reading level

**Target Curriculum Focused on Basic Skills.** OHC does not use an off-the-shelf curriculum. Rather, OHC uses curriculum developed by our Curriculum Assessment Team (CAT) and Lead Lesson Planners (LLP). Our CAT and LLP develop curriculum directly from the New York State Learning Standards that ensures students master a core set of basic academic skills before they can master higher-level, abstract material.

Our Curriculum Assessment Team (CAT) and Lead Lesson Planners (LLP) pay particularly close attention to the topics, sequence, and performance standards outlined in the New York State standards. This ensures that students are mastering the same material as their peers throughout New York State.

At the same time, both teams adapt the subject topics and performance standards according to their professional expertise and from data-driven feedback from our teachers. CAT and our LLP create a comprehensive curriculum for their subject, saved on our network's share drive, with a year-long scope and sequence, individual unit plans, daily lesson plans, and assessment materials. OHC teachers will then save their lessons to our school's share drive with any edits they have adapted for their classroom. Not only does this provide the school with a record of individual course instruction but this also serves as a valuable curricular planning resource for returning and future teachers.

Assess Early and Often to Drive the Instructional Program. The most effective schools use assessment to diagnose student needs, measure instructional impact, and build a culture of continuous reflection and improvement. In addition to the New York State Social Studies, Mathematics, English Language Arts, and Science exams, OHC administered three internally-aligned Interim Assessments (4 in Math, 3 in ELA) and one Final Exam in Math, English Language Arts, Science and History. These tests assessed ongoing student mastery of Math, Reading/Writing, Science and History skills and standards throughout the year and provided immediate data on individual student and class growth. OHC teachers, with the support of the Principal, used this data to identify standards mastered and standards in need of re-teaching so that lesson plans could be continuously adjusted. OHC also utilized the information to target content- and skills-driven tutoring and small-group instruction.

Our CAT team this year also began the use of weekly data collection through small assessments in both ELA and math. The data from these assessments was used by CAT and our LLPs to address gaps in content or skill that they could see trend across our Brooklyn Schools.

**Make More Time.** In order to provide students with a comprehensive, college preparatory education, Ocean Hill Collegiate has an extended school day and school year. For most students, the regular school day began at 7:15 AM and ended at 4:00 PM

With hour-long periods four days a week and 45 minute periods on Fridays to allow for significant staff meeting and professional development time, all students at Ocean Hill Collegiate received the following weekly:

- 7 periods of Mathematics
- 10 periods of English Language Arts (Reading and Writing)
- 5 periods of Independent Reading
- 5 periods of Social Studies
- 5 periods of Science
- 3 periods of Enrichment (5<sup>th</sup>-7<sup>th</sup> grade)
- 3 periods of Music (8<sup>th</sup> grade only)
- 1 period Music (7<sup>th</sup> grade only)

Ocean Hill Collegiate students extended their learning beyond the school day completing, on average, one-and-a-half to two hours of homework every night.

**Emphasis on College.** For too many at-risk students, college only exists in the abstract. For Ocean Hill Collegiate students, freshman year of college will be a natural extension of their educational experience at OHC.

Ocean Hill Collegiate students began talking about college on the first day of school as their advisories are named after the alma maters of their teachers. Through informal conversations in advisory and in classes, students learned about the college application process, financial aid, dorm-life, selecting a major, and other important aspects of college survival.

OHC's school culture is based on its five core CREST values of "Celebration," "Respect," "Empathy," "Scholarship," and "Teamwork." Ocean Hill Collegiate students are expected to consistently demonstrate these values wherever they find themselves and are rewarded with merits when they model these values well or go above and beyond. Students earning merits receive the opportunity to represent the school on merit trips and trade their merits at Merit Auctions for tangible rewards. Every other month, by participating in merit-earned trips either with a group of the top merit earners or one-on-one/two-on-one with staff members, merit winners develop the more abstract skills necessary for true college preparation (trying new activities, demonstrating leadership and professionalism, and participating in community service).

**Provide Structure and Order.** Students need a safe and orderly environment to be productive. In 2018-19, OHC created a calm, composed, and disciplined environment to maximize the amount of time on-task. Strategies included:

- Strictly enforced school dress code;
- Merit system that defined clear expectations of and immediate responses to positive behavior;
- Demerit and detention system that defined clear expectations of and immediate responses to negative or inappropriate behavior
- Rubric system that provided immediate feedback to classes at the end of each class each day.

**Insist on Family Involvement.** OHC's educational program is structured so that families must be involved in their child's academic pursuits. In 2018-19, OHC families:

- picked up their child's report card in person at the school three times;
- met with teachers and staff on multiple occasions to formally and informally discuss their child's academic and behavioral performance;
- maintained an open line of communication with their child's teachers through in-person meetings, weekly dashboards, semi-monthly progress reports, advisory calls and e-mails;
- were notified at home or at work each day if their child earned a detention;
- were asked to offer input on the school on mid-year and year-end surveys, grading the school;

- were offered the opportunity to participate in a potluck and watch their children perform in their chosen Enrichment activity at three public performances during the course of the year, and;
- were invited to multiple social events with scholars, teachers and families focused on strengthening the involvement of parents in the school community.

	School Enrollment by Grade Level and School Year													
School Year	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
2014-15						82	71	72	47					311
2015-16						81	81	71	66					299
2016-17						84	81	84	76					325
2017-18						82	85	86	79					332
2018-19	61					74	80	87	82					384

### **GOAL 1: ENGLISH LANGUAGE ARTS**

### Goal 1: English Language Arts

#### ALL UNCOMMON NEW YORK CITY STUDENTS WILL BE PROFICIENT READERS AND WRITERS OF THE ENGLISH LANGUAGE.

The Ocean Hill Collegiate English Language Arts curriculum reflects our understanding that literacy is the foundation upon which all future knowledge is built. We provide our scholars with 160 minutes of reading instruction each day. Our reading program overcomes our scholars' early literacy deficits by aggressively accelerating them through a coherent set of curricula that addresses five components of early literacy: phonemic awareness, phonics, vocabulary, fluency, and comprehension. The foundation of our reading curriculum lies in four complementary, research-based programs – Direct Instruction (Reading Mastery); Computer Reading Program; reading comprehension instruction based on the lesson plans of other Uncommon Schools teachers; guided reading instruction based on the STEP assessment, and explicit vocabulary instruction through Text Talk (designed by noted vocabulary expert Isabel Beck). We incorporate these five components of early literacy to provide a rigorous reading education.

All Ocean Hill Collegiate Elementary Academy scholars start the day with a 25-minute Read Aloud, where they sit on the rug, listen to their teacher read to them from a text taken from the Text Talk Program or a teacher-selected text, and answer questions that increase their reading comprehension skills and vocabulary base. Teachers select texts which allow them to teach particular specifc comprehension concepts that are being taught during Reading Comprehension.

The Reading Mastery program, which Elementary Academy teachers use as the curriculum for one of the daily 45-minute reading blocks, has an extremely strong research base. It is particularly effective in building the core decoding and fluency skills of students; moreover, the program is

designed in a very linear, sequential manner. Students are not allowed to move on until they show mastery of the reading material. The Ocean Hill Collegiate program gives scholars five 45-minute Reading Mastery lessons a week in order to rapidly accelerate them to mastery.

Scholars spend three 45-minute blocks each week doing Reading Comprehension. During this time, scholars delve into authentic literature and practice independent reading strategies. Scholars spend two 45-minute blocks each week doing Guided Reading using the STEP assessment. During this time, teachers use the assessment data as tools that are organized into a developmentally sequenced set of tasks that can help them understand the developmental status of individual students and a class of students at any given point. They also help a teacher analyze students' progress over time.

Scholars spend their third 45-minute reading block each day of the week on the classroom computers using the computer Reading Program, which provides engaging individualized early literacy instruction that reinforces both phonics and comprehension skills.

Because we have two teachers in each classroom, all Ocean Hill Elementary scholars are able to rotate through the above-mentioned three 45-minute reading blocks each day in groups of 10-11 scholars, following the below schedule. Between each reading group, scholars engage in a fun and energizing transition routine (e.g. singing the "Look at how I move! Dance to get from the desks to the rug").

In the Middle Academy, students receive 60 minutes of reading and writing instruction daily, independent reading on several mornings of the week. Reading instruction at Ocean Hill Collegiate continues to be based around shared, whole-class novels. The curriculum develops reading comprehension skills, comprehension strategies and vocabulary. Whole-class novels are selected for each grade that are appropriately leveled for most students in that grade. The whole-class novels should be accessible for students with the appropriate scaffolding.

Another major component of our Reading instruction is our Independent Reading program. To improve the rate at which our students grow in their literacy skills, in 2018-19, Ocean Hill Collegiate continued to use our Independent Reading block in our daily schedule. Students received STAR testing 3 times over the course of the year to be sure their progress was monitored and that all students were always reading a level appropriate book. In this model, students have an opportunity to read books specifically for their reading level while still reserving a full 60 minutes for their Reading class.

In writing classes at Ocean Hill Collegiate, students learn the essential skills of grammar and writing. Writing class explicitly supports the work that students are doing in Reading class, as students learn to write strong responses to literature in short answer and essay formats and use weekly vocabulary words from Reading class in their daily writing assignments.

Ocean Hill Collegiate Charter School uses data from the following assessments to ensure student proficiency in English Language Arts:

- Criterion-referenced New York State exams in English Language Arts
- Internally developed Interim Assessments in English Language Arts

Internally developed Final Examination in English Language Arts.

Ocean Hill Collegiate Charter School administered three internally developed and aligned Interim Assessments in English Language Arts (Reading and Writing) during the 2017–182018-19 school year, including one Final Exam. These assessments were created to reflect the school's scope and sequence in Reading and Writing, and to mirror the style and scope of the New York State English Language Arts exams. They were also revised to include our understanding of the Common Core Curriculum and to reflect the increased rigor.

After the tests were administered, OHC teachers graded and scored each exam collaboratively allowing for aligned rigor in scoring across the network. OHC administrative staff entered individual performance data into a shared template for detailed test analysis so that teachers could review solo. With the individual student, whole class, and whole grade data, OHC teachers analyzed the data and developed strategic plans to re-teach specific standards to individuals, small groups, and classes. OHC also utilized the information to target content- and skills-driven re-teaching lessons during the next quarter. In January OHC uses the data to break students out into small targeted intervention group so that they can receive additional practice in ELA in preparation for the ELA state exam.

#### **Goal 1: Absolute Measure**

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

#### **METHOD**

The school administered the New York State Testing Program English language arts ("ELA") assessment to students in 5<sup>th</sup> through 8<sup>th</sup> grade in April 2019. 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 (defined as enrolled by BEDS day of the previous school year).

2018-19 State English Language Arts Exam Number of Students Tested and Not Tested

	Total		Not Tested <sup>1</sup>				
Grade	Tested	IEP	ELL	Absent	Refused	Enrolled	
3							
4							
5	78	15	2	0	0	78	

<sup>&</sup>lt;sup>1</sup> 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	79	9	4	1	2	82
7	82	10	4	0	1	83
8	78	12	1	1	3	82
All	317	46	11	2	6	325

#### **RESULTS AND EVALUATION**

This is the 7<sup>th</sup> year that Ocean Hill Collegiate has administered the NYS ELA assessment. It is still the school's goal to see that at least 75% of tested students perform at proficiency on the on the New York State English language arts examination after their second year. We are encouraged by the results in 8<sup>th</sup> grade with 60% of our students performing at proficient and above. We look forward to implementing a higher level of rigor in our English Language Arts instruction going forward to better prepare our students to meet this bar.

We believe that the steps we continue to take will help to increase student performance on the exam in the coming year.

- We are continuing to prioritize our teacher professional development with a renewed focus
  on differentiation to meet individualized student needs. This includes strengthening our
  curriculum and lesson plan alignment, providing real-time (in the moment) feedback,
  developing individual performance goals and implementing measures for accountability.
  These outlined areas of focus will enable our teachers to further drive student achievement
  and provide our students with the knowledge and skills to demonstrate proficiency on the
  examinations
- Our school is focusing on driving the rigor in each classroom, and particularly in our reading and writing classes. Driving rigor in classrooms includes maintaining fidelity to our meticulously developed lesson plans, prioritizing time for student independent practice, and ensuring that teachers are collecting and responding to data throughout their instruction.
   By providing students with increased opportunities to practice and demonstrate new knowledge and skills, our school will prepare them for higher achievement more broadly.
- Our school hosts weekly subject data meetings to dive deeply into student performance on lesson standards. This focus enables teachers to adjust lessons as needed in response to student data.

## Performance on 2018-19 State English Language Arts Exam By All Students and Students Enrolled in At Least Their Second Year

Grades	All Stu	dents	Enrolled in at least their Second Year		
Grades	Percent Proficient	Number Tested	Percent Proficient	Number Tested	
3					
4					
5	47%	78	48%	27	
6	48%	79	49%	63	
7	35%	82	39%	66	
8	60%	78	59%	71	
All	47%	317	49%	227	

#### ADDITIONAL EVIDENCE

We have seen growth in the 8<sup>th</sup> and 5<sup>th</sup> grade and dips in 6<sup>th</sup> and 7<sup>th</sup> grade. The school's goal remains to see that at least 75% of students reach proficiency on the NYS ELA exam, and we are looking forward to implementing a higher level of rigor and complemental instructional supports in our English Language Arts classes and overall school day to better prepare our students to meet and exceed this bar.

ELA Performance b	y Grade	Level and	l Year
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	Perce	Percent of Students Enrolled in At Least Their Second Year								
		Achieving Proficiency								
Grade	201	L6-17	2017	-18	201	2018-19				
	Percent	Number Tested	Percent Number Tested		Percent	Number Tested				
3										
4										
5	40%	10	47%	17	48%	27				
6	37%	57	60%	63	49%	63				
7	55%	67	52%	76	39%	66				
8	49% 72		57%	70	59%	71				
All	46%	206	57%	226	49%	227				

#### **Goal 1: Absolute Measure**

Each year, the school's aggregate Performance Index ("PI") on the State English language arts exam will meet that year's state Measure of Interim Progress ("MIP") set forth in the state's ESSA accountability system.

#### **M**ETHOD

In New York State, ESSA school performance goals are met by showing that an absolute proportion of a school's students who have taken the English language arts test have scored at the partially proficient, or proficient and advanced performance levels (Levels 2 or 3 & 4). The percentage of students at each of these three levels is used to calculate a PI and determine if the school has met the MIP set each year by the state's ESSA accountability system. To achieve this measure, all tested students must have a PI value that equals or exceeds the state's 2018-19 English language arts MIP for all students of 105. The PI is the sum of the percent of students in all tested grades combined scoring at Level 2, plus two times the percent of students scoring at Level 3, plus two-and-a-half times the percent of students scoring at Level 4. Thus, the highest possible PI is 250.

#### **RESULTS AND EVALUATION**

In 2018-2019, Ocean Hill Collegiate tested students had a PI value of <u>137.5</u>. MIP for 2018 and 2019 for NY State has not yet been released at the time of this report. Based on the Accountability Identification Report data shared by NY State for 2017-18, our school met Higher MIP and State Long Term Goal for ELA.

English	Language	Arts 20	18-19 Pe	erformance	ndex

Number in	Pe	Percent of Students at Each Performance Level						
Cohort	Level 1	Level 1 Level 2 Level 3 Level 4						
317	18	34		28		19		
	PI	= 34	+	28	+	19	=	81
				28	+	19	=	47
					+	(.5)*[19]	=	9.5

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137.5

#### **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 school district of comparison.

#### **METHOD**

A school compares tested students enrolled in at least their second year to all tested students in the public school district of comparison. 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.<sup>2</sup>

#### **RESULTS AND EVALUATION**

In 2018-2019, Ocean Hill Collegiate tested students in at least their second year outperformed all tested students in the same grades in Community District 23 on the English Language Arts exam. The school had 49% of students perform at proficiency compared to the district's 27%. This data further supports that the longer students are enrolled at Ocean Collegiate, the more prepared they are for college. This demonstrates that when students are enrolled at Ocean Hill Collegiate, the more prepared they are for rigorous curriculum and to succeed in college.

2018-19 State English Language Arts Exam Charter School and District Performance by Grade Level

	Percent	Percent of Students at or Above Proficiency						
Grade		ool Students It 2 <sup>nd</sup> Year	All District Students					
	Percent	Number Tested	Percent	Number Tested				
3								
4								
5	48%	27	23%	662				

<sup>&</sup>lt;sup>2</sup> Schools can acquire these data when the New York State Education Department releases its 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 <a href="News">News</a> <a href="News">News</a> <a href="Release webpage">Release webpage</a>.

6	49%	63	25%	781
7	39%	66	21%	787
8	59%	71	35%	783
All	49%	227	26%	3013

#### **ADDITIONAL EVIDENCE**

Over the past three years, the school has outperformed the community district overall. Ocean Hill Collegiate outperformed District 23 by almost twice the percentage of proficient students. While there is still a lot of work to be done to improve OHC's overall performance, we are encouraged by this data in that it indicates we are being successful in educating our scholars in comparison to similar scholars in the neighborhood.

Across the span of the last 3 years, Ocean Hill Collegiate students in at least their second year are consistently outperforming the local district across grades 6-8. Our grade 5 has succeeded in this metric the last two years as our 5<sup>th</sup> grade students in their second year are now made up of both students retained from previous years and students who have been with Uncommon at another elementary school in years prior. Both Ocean Hill Collegiate and our local district have seen continual improvement in our scores across the span of the years. Ocean Hill Collegiate continues to reinforce that we are providing a superior education for our students compared to what they would be receiving in their local schools.

## English Language Arts Performance of Charter School and Local District by Grade Level and School Year

	Percent of Students Enrolled in at Least their Second Year Scoring at or Above Proficiency Compared to District Students						
Grade	2016	5-17	201	7-18	201	8-19	
	Charter School	District	Charter School	District	Charter School	District	
3							
4							
5	40%	16%	47%	19%	48%	23%	
6	37%	14%	60%	27%	49%	25%	
7	55%	25%	52%	23%	39%	21%	
8	49%	33%	57%	30%	59%	35%	
All	46%	22%	57%	26%	49%	26%	

#### **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 meaningful degree) according to a regression analysis controlling for economically disadvantaged students among all public schools in New York State.

#### **M**ETHOD

The SUNY Charter Schools Institute ("Institute") conducts a comparative performance analysis, which compares the school's performance to that of demographically similar public schools statewide. 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 concentration of economically disadvantaged students. The difference between the school's 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 meaningful 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 2018-19 analysis is not yet available. This report contains <u>2017-18</u> results, the most recent Comparative Performance Analysis available.

#### **RESULTS AND EVALUATION**

The table below shows that the school's overall comparative performance is higher than expected overall. Once again, Ocean Hill Collegiate met this measure with a significant positive effect size in all grades. In 2017-2018, the aggregate effect size for Ocean Hill Collegiate was 1.10. Ocean Hill Collegiate student achievement increases the longer students are enrolled at the school, the effect size jumped from last year's overall effect size of .96, to this year's current effect size of 1.10. We are continually pushing our student growth and are excited to see <a href="the-magnitude-of-the-work-we-are-seeing-each-year-improvement.">the magnitude of the work-we-are-seeing-each-year-improvement.</a>

2017-18 English Language Arts Comparative Performance by Grade Level											
Grade	Tested			f Students els 3&4	Difference between Actual	Effect Size					
	Disadvantaged		Actual	Predicted	and Predicted						
3							j				
4							j				
5	85.4	78	46.2	26.1	20.0	1.26	j				
6	84.9	77	57.1	37.0	20.1	1.11					
7	83.9	85	48.2	29.0	19.2	1.13					
8	82.7	77	57.1	38.5	18.6	0.92					
All	84.2	317	52.1	32.6	19.5	1.10					

School's Overall Comparative Performance:
Higher than expected to large degree

#### **ADDITIONAL EVIDENCE**

Across 2015-2016, 2016-2017 and 2017-2018, Ocean Hill Collegiate is encouraged by the significant increase in aggregate effect sizes. Over the past several years, Ocean Hill Collegiate has exceeded its Charter School 2018-19 Accountability Plan Progress Report Page 12 of 30

predicted performance on the NYS ELA exams. This demonstrates that the school is moving in a positive direction with ELA instruction. It also shows that as students spend more time at the school, their performance improves and moves further away from predicted performance based on income.

English Language Arts Comparative Performance by School Year										
School Year	Grades	Percent Economically Disadvantage d	Number Tested	Actual	Predicted	Effect Size				
2015-16	5-8	71.3	50.2	30.3	1.06	Yes				
2016-17	5-8	79.1	56.6	27.7	1.52	Yes				
2017-18	5-8	84.7	56.4	29.4	1.32	Yes				

#### Goal 1: Growth Measure<sup>3</sup>

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 target of 50.

#### **METHOD**

This measure examines the change in performance of the same group of students from one year to the next and the progress they are making in comparison to other students with the same score in the previous year. The analysis only includes students who took the state exam in 2017-18 and also have a state exam score from 2016-17 including students who were retained in the same grade. Students with the same 2016-17 score are ranked by their 2017-18 score and assigned a percentile based on their relative growth in performance (student growth percentile). Students' growth percentiles are aggregated school-wide to yield a school's mean growth percentile. In order for a school to perform above the target for this measure, it must have a mean growth percentile greater than 50.

Given the timing of the state's release of Growth Model data, the 2018-19 analysis is not yet available. This report contains 2017-18 results, the most recent Growth Model data available.<sup>4</sup>

#### **RESULTS AND EVALUATION**

The school's overall Mean Growth Percentile was 55.5, which is greater than 50. This measure was met when averaged across all grades within the school. Specifically grades 5, 6, and 7 individually met the benchmark. For 8<sup>th</sup> grade we will continue to use rigorous instruction to increase the mean growth percentile.

<sup>&</sup>lt;sup>3</sup> See Guidelines for Creating a SUNY Accountability Plan for an explanation.

<sup>&</sup>lt;sup>4</sup> Schools can acquire these data from the NYSED's Business Portal: portal.nysed.gov.

2017-18 English Language Arts Mean Growth Percentile by Grade Level

Grade	Mean Growth Percentile					
Grade	School	Target				
4		50.0				
5	67.4	50.0				
6	55.4	50.0				
7	56.4	50.0				
8	43.6	50.0				
All	<u>55.5</u>	50.0				

#### ADDITIONAL EVIDENCE

In 2016-2017, we did meet this measure, and we continued to spend time examining and analyzing teacher practice and support during the 2017-2018 school year to ensure that we would meet this benchmark again. This included better guided reading instruction and building a more cohesive English Language Arts curriculum. We are very excited to see that those efforts paid off and will continue working towards meeting this goal across all grades.

English Language Arts Mean Growth Percentile by Grade Level and School Year

Grad	Mean Growth Percentile						
e	2015-16	2015-16 2016-17		2015-16 2016-17 2017- 18		Target	
4				50.0			
5	80	55.5	67.4	50.0			
6	1.0	57.8	55.4	50.0			
7	55.8	59.7	56.5	50.0			
8	46.9	59.7	43.6	50.0			
All	51.4	54.4	55.5	50.0			

#### SUMMARY OF THE ENGLISH LANGUAGE ARTS GOAL

In its seventh year of state testing, Ocean Hill Collegiate did not achieve the goal of having 75% of all tested students who are enrolled in at least their second-year score proficient. However, Ocean Hill Collegiate achieved the comparative and growth goals. Additionally, Ocean Hill Collegiate, as a whole, outperformed its district peers by 26 percentage points. The school had an effect size of 1.10, exceeding the goal of exceeding the predicted level of performance by an effect size of 0.3. Finally, Ocean Hill Collegiate exceeded the aggregate statewide growth percentile.

In its seventh year of state testing, Ocean Hill Collegiate met 3 out of the 5 applicable English Language Arts goals and we feel confident we will reach 4 of 5 absolute goals once the state's Growth Model is released.

Туре	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.	Did not Achieve
Absolute	Each year, the school's aggregate PI on the state's English language arts exam will meet that year's state MIP as set forth in the state's ESSA 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 school district of comparison.	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 meaningful degree) according to a regression analysis controlling for economically disadvantaged students among all public schools in New York State. (Using 2017-18 results.)	Achieved
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 target of 50. (Using 2017-18 results.)	Achieved using 2017-18 results

#### **ACTION PLAN**

Literacy is the foundation on which all other learning rests, and accordingly, English Language Arts (ELA) instruction lies at the core of <a href="the-Ocean Hill Collegiate">the-Ocean Hill Collegiate</a> curriculum. Ocean Hill Collegiate has met or come close to or meeting most of its ELA accountability goals over this past year, has demonstrated progress towards all remaining goals, and is continuously improving upon its literacy instruction. Ocean Hill Collegiate realizes that, like most urban public schools, this is still an area for growth.

Based on historical accountability progress performance, Ocean Hill Collegiate urgently made adjustments to improve outcomes for students since last year. This year we intend to strengthen skills as well as systems for responding to data. Our Principal will hold weekly practice groups with their newest teachers to give feedback and improve instruction provided to students, Instructional Leaders will review teacher lesson plans weekly and provided feedback before implementation, and leaders will increase the amount of real time feedback given to teachers during the school day. Additionally, our instructional leadership along with the Uncommon Curriculum and Development team will lead professional development sessions in addition to Weekly Data Meetings and Creating Response to Data Lessons. As a result, we intend to see an increase in student performance on the NYS ELA exam for this coming year and make more progress toward our absolute, growth and comparative ELA accountability goals and measures for school year 2019-2020.

## **GOAL 2: MATHEMATICS**

#### Goal 2: Mathematics

STUDENTS WILL DEMONSTRATE COMPETENCY IN THE UNDERSTANDING AND APPLICATION OF MATHEMATICAL COMPUTATION AND PROBLEM SOLVING.

#### BACKGROUND

We believe our students should be able to compute numbers quickly and accurately, apply appropriate math procedures in single- and multi-step problems, and speak and write fluently and clearly about math problem solving and procedures, using accurate mathematical vocabulary. For this reason, our students take one and a half hours of math per day, during which students review concepts for procedural fluency, explore conceptual understanding of old and new content through guided instruction and partner work, and engage in rigorous problem solving requiring the application of skills and the extension of learned content. Basically, we double the time dedicated to math instruction each day to ensure that students can compute and problem solve.

Ocean Hill Collegiate uses data from the following assessments to ensure student proficiency in Mathematics:

- Criterion-referenced New York State exams in Mathematics
- Internally developed Interim Assessments in Mathematics
- Internally developed Final Examination in Mathematics

Ocean Hill Collegiate administered 5 internally developed and aligned Interim Assessments, including a Final Exam in Math during the 2018-19 school year. These assessments were created to reflect the school's scope and sequence in Math, and to mirror the style and scope of the New York State Math exams. The assessments focused primarily on the most recently covered standards, with a smaller focus on cumulative skills and standards covered in previous units.

After the tests were administered, teachers graded and scored each exam collaboratively so that there was alignment in the exam across the network and entered individual performance data into a shared template for detailed test analysis. With the individual student, whole class, and whole grade data, teachers analyzed the data and developed strategic plans to re-teach specific standards to individuals, small groups, and classes. Ocean Hill Collegiate also utilized the information to target content- and skills-driven tutoring throughout the day in school from January to May. Students were also placed into small group instruction groups in January -using data gathered from interim assessments to prepare for the NYS exams.

#### **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.

#### **M**ETHOD

The school administered the New York State Testing Program mathematics assessment to students in 5<sup>th</sup> through 7<sup>th</sup> grade in April 2019. 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 Charter School 2018-19 Accountability Plan Progress Report Page 16 of 30

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.

## 2018-19 State Mathematics Exam Number of Students Tested and Not Tested

Grade	Total		Total			
Graue	Tested	IEP	ELL	Absent	Refused	Enrolled
3						
4						
5	72	13	2	2	3	77
6	81	9	4	1	0	82
7	78	9	4	0	2	80
8						
All						

#### **RESULTS AND EVALUATION**

On the 2018-19 NYS Math exam, 61% of students in their second year at Ocean Hill Collegiate scored advanced or proficient. When looking at all students, including those that have been at School Name for less than 2 years, only 62% of students scored advanced or proficient.

While we keep making progress, In the 7<sup>th</sup> year of the administration of the New York State mathematics examination, the school did not meet its measure of at least 75% of students reaching proficiency on the State exam. In evaluating our scholars' results, we are strengthening our math curriculum and teacher development to help bring all our scholars, not just those in at least their second year, closer to meeting the 75% goal of proficiency. We are looking forward to implementing a higher level of rigor in our Math classes going forward to better prepare our students to meet this bar.

## Performance on 2018-19 State Mathematics Exam By All Students and Students Enrolled in At Least Their Second Year

Grades	All Stu	dents	Enrolled in at least their Second Year		
Grades	Percent Number Proficient Tested		Percent Proficient	Number Tested	
3					
4					
5	70%	72	66%	27 69	
6	66%	81	67%		
7	48%	78	52%	70	

<sup>&</sup>lt;sup>5</sup> 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.

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8	N/A	0	N/A	0
All	62%	231	61%	166

#### ADDITIONAL EVIDENCE

We have seen growth in grade levels 5, 6, and 7. The school's goal remains to see that at least 75% of students reach proficiency on the NYS Math exam, and we are looking forward to implementing a higher level of rigor and complemental instructional supports in our Math classes and overall school day to better prepare our students to meet and exceed this bar.

## Performance on a Regents Mathematics Exam Of 8<sup>th</sup> Grade All Students by Year

Grade	Year	Regents Exam	Percent Passing with a 65	Number Tested
8	2016-17	Algebra I	83%	76
8	2017-18	Algebra I	75%	79
8	2018-19	Algebra I	84% <del>%</del>	76

The chart above represents the percentage of Ocean Hill Collegiate 8<sup>th</sup> grade cohort who passed the Algebra 1 regents with a score of 65. From our 2018-2019 8<sup>th</sup> grade cohort, 2984% scored 65 or higher on the Algebra 1 Regents exam. Based on this data, we are confident that they are developing a strong foundation preparing them for College.

#### Mathematics Performance by Grade Level and School Year

	Percent of Students Enrolled in At Least Their Second Year								
	Achieving Proficiency								
Grad	201	L6-17	2017-	-18	2018-19				
е		Number		Numbe	Percen	Numbe			
	Percent	Tested	Percent	r	+	r			
		restea		Tested	ı	Tested			
3									
4									
5	30%	10	59%	17	66%	27			
6	60%	52	66%	64	67%	69			
7	75%	67	71%	75	52%	70			
8	N/A	0	N/A	0	N/A	0			
All	66%	129	67%	156	61%	166			

#### **Goal 2: Absolute Measure**

Each year, the school's aggregate Performance Index ("PI") on the state mathematics exam will meet that year's state Measure of Interim Progress ("MIP") set forth in the state's ESSA accountability system.

#### **METHOD**

In New York State, ESSA school performance goals are met by showing that an absolute proportion of a school's students who have taken the mathematics test have scored at the partially proficient, or proficient and advanced performance levels (Levels 2 or 3 & 4). The percentage of students at each of these three levels is used to calculate a PI and determine if the school has met the MIP set each year by the state's ESSA accountability system. To achieve this measure, all tested students must have a PI value that equals or exceeds the state's 2018-19 mathematics MIP for all students of 107. The PI is the sum of the percent of students in all tested grades combined scoring at Level 2, plus two times the percent of students scoring at Level 3, plus two-and-a-half times the percent of students scoring at Level 4. Thus, the highest possible PI is 250.

#### **RESULTS AND EVALUATION**

Ocean Hill Collegiate achieved a Performance Level Index of 166. The **2019 MIP for NY State has not yet been released at the time of this report**. Therefore, Ocean Hill Collegiate cannot report if this measure was achieved.

	Mathematics 2017-18 Performance Level Index (PI)											
Ī	Number in	Percent of Students at Each Performance Level										
	Cohort	Level 1		Level 2			Level 3		Level 4			
	231	14%		24%			26%		36%			
		PI	=	24	+		26	+	36	=	86	
							26	+	36	=	62	
								+	(.5)*36]	=	18	
									PI	=	166	

#### **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 school district of comparison.

#### **METHOD**

A school compares the performance of tested students enrolled in at least their second year to that of all tested students in the public school district of comparison. 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.<sup>6</sup>

<sup>&</sup>lt;sup>6</sup> Schools can acquire these data when the New York State Education Department releases its 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 <a href="News">News</a> <a href="News">News</a> <a href="Release webpage">Release webpage</a>.

#### **RESULTS AND EVALUATION**

Ocean Hill Collegiate percentage of students scoring proficient on the NYS mathematics exam exceeded the percentage of students in Community School District 23 scoring proficient or advanced on the exam in the same grades by 38%.

Ocean Hill Collegiate met its comparative measure with its overall percentage of students scoring proficient exceeding the percentage of students in CSD 23 scoring proficient or advanced on the 2019 NYS Math Exam. In all grades, 61% of students in their second year at Ocean Hill Collegiate scored proficient or advanced. While Ocean Hill Collegiate is still not satisfied by this performance and hopes to get all students to proficiency as quickly as possible, the school is glad to offer students a viable alternative to reaching math proficiency.

	Percent of Students at or Above Proficiency				
Grade		ool Students st 2 <sup>nd</sup> Year	All District Students		
	Percent	Number Tested	Percent	Number Tested	
3					
4					
5	66%	27	22%	673	
6	67%	69	24%	675	
7	52%	70	24%	786	
8	N/A	0	N/A	N/A	
All	61%	166	<u>23%</u>	2234	

#### **ADDITIONAL EVIDENCE**

Over the past three years, the school has outperformed the community district overall and across almost every grade on the NYS Math exam. In 2016-2017, 66% of Ocean Hill Collegiate students in at least their second year scored proficient compared with 15% in Community District 23. By the same metric in 2017-2018, there were 67% of Ocean Hill Collegiate students and 18% of community district students scoring proficient. Finally, in 2018-2019, there were 61% of Ocean Hill Collegiate students and 23% of community district students scoring proficient.

## Mathematics Performance of Charter School and Local District by Grade Level and School Year

	Percent o	Percent of Students Enrolled in at Least their Second Year Who Are at					
		Proficiency Compared to Local District Students					
Grade	201	6-17	201	7-18	201	8-19	
	Charter	District	Charter	District	Charter	District	
	School	DISTRICT	School	DISTRICT	School	DISTRICT	
3							
4							
5	30%	10%	59%	17%	66%	22%	
6	60%	16%	66%	20%	67%	24%	
7	75%	21%	71%	18%	52%	24%	
8	N/A		NA		N/A		
All	66%	<u>15%</u>	67%	<u>18%</u>	61%	<u>23%</u>	

#### **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 meaningful degree) according to a regression analysis controlling for economically disadvantaged students among all public schools in New York State.

#### **M**ETHOD

The Institute conducts a Comparative Performance Analysis, which compares the school's performance to that of demographically similar public schools statewide. 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 concentration of economically disadvantaged students. The difference between the school's 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 meaningful 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 2017-18 analysis is not yet available. This report contains <u>2017-18</u> results, the most recent Comparative Performance Analysis available.

#### **RESULTS AND EVALUATION**

The table below shows that the school's overall comparative performance is higher than expected overall. Once again, Ocean Hill Collegiate met this measure with a significant positive effect size in all grades. In 2017-2018, the aggregate effect size for Ocean Hill Collegiate was 1.32. We are continually pushing our student growth and are excited to see the magnitude of our work each year.

#### 2017-18 Mathematics Comparative Performance by Grade Level

Grade	Percent Economically	Number Tested		at Levels 3&4 between Actual		Effect Size
	Disadvantaged	<del>-</del>	Actual	Predicted	and Predicted	
3						
4						
5	85.4	78	41.0	30.5	10.5	0.56
6	84.9	79	60.8	30.4	30.3	1.50
7	83.9	84	66.7	27.3	39.4	1.87
8						
All	84.7	241	56.4	29.4	27.1	1.32

School's Overall Comparative Performance:	
Higher than expected to large degree	

#### **ADDITIONAL EVIDENCE**

Ocean Hill Collegiate is continually exceeds its predicted performance on the NYS Math exams. This demonstrates that the school is moving in a positive direction with Math instruction. It also shows that as students spend more time with our school, their performance improves and moves further away from predicted performance based on income.

#### Mathematics Comparative Performance by School Year

School Year	Grades	Percent Economically Disadvantage d	Number Tested	Actual	Predicted	Effect Size
2015-16	5-7	71.3	241	50.2	30.3	1.02
2016-17	5-7	79.1	244	56.6	27.6	1.53
2017-18	5-7	84.7	241	56.4	29.4	1.32

#### Goal 2: Growth Measure<sup>7</sup>

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 target of 50.

#### **M**ETHOD

This measure examines the change in performance of the same group of students from one year to the next and the progress they are making in comparison to other students with the same score in the previous year. The analysis only includes students who took the state exam in 2017-18 and also

<sup>&</sup>lt;sup>7</sup> See Guidelines for <u>Creating a SUNY Accountability Plan</u> for an explanation.

have a state exam score in 2016-17 including students who were retained in the same grade. Students with the same 2016-17 scores are ranked by their 2017-18 scores and assigned a percentile based on their relative growth in performance (student growth percentile). Students' growth percentiles are aggregated school-wide to yield a school's mean growth percentile. In order for a school to meet the measure, the school would have to achieve a mean growth percentile above the target of 50.

Given the timing of the state's release of Growth Model data, the 2018-19 analysis is not yet available. This report contains 2017-18 results, the most recent Growth Model data available.<sup>8</sup>

#### **RESULTS AND EVALUATION**

The school's overall Mean Growth Percentile was 69.9, which is greater than 50. This measure was met when averaged across all grades within the school. Specifically grades 5,6, and 7 individually met the benchmark.

2017-18 Math	nematics Mean (	Browth Percenti	le by Grad	de Level
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Grade	Mean Growth Percentile				
Grade	School	Target			
4		50.0			
5	63.9	50.0			
6	71.8	50.0			
7	73.0	50.0			
8	N/A	50.0			
All	<u>69.9</u>	50.0			

#### ADDITIONAL EVIDENCE

In 2016-2017, we did meet this measure, and we continued to spend time examining and analyzing teacher practice and support during the 2017-2018 school year to ensure that we would meet this benchmark again. This included building a more cohesive Math curriculum. We are very excited to see that those efforts paid off and will continue working towards meeting this goal across all grades.

Mathematics Mean Growth Percentile by Grade Level and School Year

Grad	Mean Growth Percentile				
е	2015-16	2016-17	2017-18	Target	
4				50.0	
5	58.2	60.4	63.9	50.0	
6	71.3	73.1	71.8	50.0	
7	78.8	77.7	73.0	50.0	
8	N/A	N/A	N/A	50.0	

 $<sup>^{\</sup>rm 8}$  Schools can acquire these data from the NYSED's business portal: portal.nysed.gov.

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All	58.2	71.2	69.9	50.0
All	30.2	71.2	03.3	50.0

#### SUMMARY OF THE MATHEMATICS GOAL

In its seventh year of state testing, Ocean Hill Collegiate did not achieve the goal of having 75% of all tested students who are enrolled in at least their second-year score proficient. However, Ocean Hill Collegiate achieved the comparative and growth goals. Additionally, Ocean Hill Collegiate, as a whole, outperformed its district peers by 38% percentage points. The school had an effect size of 1.32, exceeding the goal of exceeding the predicted level of performance by an effect size of 0.3. Finally, Ocean Hill Collegiate exceeded the aggregate statewide growth percentile.

Туре	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 mathematics exam for grades 3-8.	Did not Achieve
Absolute	Each year, the school's aggregate PI on the state's Mathematics arts exam will meet that year's state MIP as set forth in the state's ESSA 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 school district of comparison.	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 meaningful degree) according to a regression analysis controlling for economically disadvantaged students among all public schools in New York State. (Using 2017-18 results.)	Achieved
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 target of 50. (Using the 2017-18 results.)	Achieved based on 2017-18 results

#### **ACTION PLAN**

Ocean Hill Collegiate has met or come close to meeting most of its math accountability goals for school year 2018-2019, and has demonstrated progress towards remaining goals.

Over the course of the past school year Uncommon Schools has made continuous changes to its program in order to ensure that its curriculum, schedule, and instruction best support student learning in math. revising math lessons so that student activities more closely align to the objective; revising scope and sequences to ensure that math meetings in grades K-3 and fact practices in grades 5-7 are focused solely on reviewing difficult-to-master material throughout the school year; revising quarterly Charter School 2018-19 Accountability Plan Progress Report

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Interim Assessments to ensure that each NYS Learning Standard is taught, assessed and ultimately mastered; and, finally, prioritizing differentiated teacher development.

We continue to strive for our students to get individualized feedback in both Math and ELA. We know with real-time feedback and continued independent practice, students will be able to refine their skills in both Math and ELA. As a network, we will continue to implement a small group instruction into the day for four months starting in January and ending in May. There, students and staff emphasize the importance of preparation and practice with alternating blocks of ELA & Math Monday – Thursday, giving real-time feedback to students on their work throughout the block. Our Curriculum Assessment Team collect this data and work with our principals and Assistant Superintendents to implement data-driven worksheets based on where our students needed the most practice.

### **GOAL 3: SCIENCE**

### Goal 3: Science

STUDENTS WILL DEMONSTRATE PROFICIENCY IN THE UNDERSTANDING AND APPLICATION OF SCIENTIFIC PRINCIPLES.

#### **BACKGROUND**

Ocean Hill Collegiate's Science curriculum is aligned to the NY State standards and includes the use of both authentic text such as articles, or passages from non-fiction texts, and the use of text books in class to ensure that students are reading to learn new material presented.

The science curriculum is created within the Uncommon Schools Network. Lesson plans associated multi-media resource materials and assessments are aligned to NYS standards. The curricula are designed with minute-by-minute plans for teachers to execute in their classrooms. The plans include a variety of activities: hands-on experiments, reading and responding to complex non-fiction texts, classroom discussion and debate of key issues, vocabulary instruction, and student presentations.

#### **Goal 3: Absolute Measure**

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

#### **METHOD**

The school administered the New York State Testing Program science assessment to students in 4<sup>th</sup> in spring 2019. The school converted each student's raw score to a performance level and a grade-specific scaled score. The criterion for success on this measure requires students enrolled in at least their second year to score at proficiency.

#### **RESULTS AND EVALUATION**

In  $8^{th}$  grade, students took the Living Environment Regents instead of the New York State Science exam and 92% scored proficient.

For 8th grade, the goal was met.

## Charter School Performance on 2018-19 State Science Exam By All Students and Students Enrolled in At Least Their Second Year

Grade	Percent of Students at Proficiency of Students in At Least 2 <sup>nd</sup> Year		
	Percent Proficient	Number Tested	
4	N/A	N/A	
8	Students took Regents	Students took Regents	
All			

#### Performance on a Regents Science Exam Of 8<sup>th</sup> Grade All Students by Year

Grade	Year	Regents Exam	Percent Passing with a 65	Number Tested
8	2016-17	Living Environmen t Regents	82%	75
8	2017-18	Living Environmen t Regents	76%	78
8	2018-19	Living Environmen t Regents	92%	78

In 8<sup>th</sup> grade, students took the Living Environment Regents instead of the New York State Science exam and 92% scored proficient. For 8th grade, the goal exceeded the 75% proficiency goal set.

Science Performance by Grade Level and School Yea
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Grad	Percent of Students Enrolled in At Least Their Second Year at
е	Proficiency

	2016-17		2017-18		2018-19	
	Percent	Numbe	Dorson	Numbe	Percent	Numbe
	Proficien	r	Percen	r	Proficien	r
	t	Tested	ι	Tested	t	Tested
4	N/A	N/A	N/A	N/A	N/A	N/A
8	N/A	N/A	N/A	N/A	N/A	N/A
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 school district of comparison.

#### METHOD

The school compares tested students enrolled in at least their second year to all tested students in the public school district of comparison. Comparisons are between the results for each grade in which the school had tested students in at least their second year and the results for the respective grades in the school district of comparison. Given the timing of the state's release of district science data, the 2018-19 comparative data may not yet be available. If not, schools should report comparison to the district's **2017-18** data.

#### **RESULTS AND EVALUATION**

Ocean Hill Collegiate students took the Living Environment Regents in place of the NY State Science Exam.

## 2018-19 State Science Exam Charter School and District Performance by Grade Level

	Percent of Students at Proficiency					
	Charter Scho	ool Students	All District Students <sup>9</sup>			
Grade In At Least 2 <sup>nd</sup> Year		All District	t Students			
	Percent	Number	Percent	Number		
	Proficient	Tested	Proficient	Tested		
4						
8	N/A	N/A	N/A	N/A		
All						

Science Performance of Charter School and Local District by Grade Level and School Year

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<sup>&</sup>lt;sup>9</sup> This table uses the prior year's results as 2018-19 district science scores are not yet available.

	Percent of Charter School Students at Proficiency and Enrolled in At Least their					
	Second Year Compared to Local District Students					
Grade	2016-17		2017-18		2018-19	
	Charter	District	Charter	District	Charter	District
	School	DISTRICT	School	DISTRICT	School	DISTRICT
4						
8	N/A	N/A	N/A	N/A	N/A	N/A

#### SUMMARY OF THE SCIENCE GOAL

Ocean Hill Collegiate students took the Living Environment Regents in place of the NY State Science Exam.

Туре	Measure	Outcome	
	Each year, 75 percent of all tested students enrolled in at		
Absolute	least their second year will perform at or above proficiency	N/A	
	on the New York State examination.		
Commonative	Each year, the percent of all tested students enrolled in at		
	least their second year and performing at proficiency on the	N/A	
Comparative	state exam will be greater than that of all students in the	IN/A	
	same tested grades in the school district of comparison.		
	[Write in optional measure here]		

#### **ACTION PLAN**

Ocean Hill Collegiate students took the Living Environment Regents in place of the NY State Science Exam.

## **GOAL 4: ESSA**

### Goal 4: ESSA

The school will remain in good standing under the state's ESSA accountability system.

#### **Goal 4: Absolute Measure**

Under the state's ESSA accountability system, the school is in good standing: the state has not identified the school for comprehensive or targeted improvement.

#### **M**ETHOD

Because *all* students are expected to meet the state's performance standards, the federal statute stipulates that various sub-populations and demographic categories of students among all tested students must meet the state standard in and of themselves aside from the overall school results. As New York State, like all states, is required to establish a specific system for making these

determinations for its public schools, charter schools do not have latitude in establishing their own performance levels or criteria of success for meeting the ESSA accountability requirements. Each year, the state issues School Report Cards that indicate a school's status under the state accountability system.

#### **RESULTS AND EVALUATION**

Ocean Hill Collegiate received a "Good Standing" status under ESSA. The school has diligently worked to meet each ESSA requirement and comply with all stated guidelines for testing and we will maintain this going forward.

#### Accountability Status by Year

Year	Status
2016-17	Good Standing
2017-18	Good Standing
2018-19	Good Standing

