

ICAHN 7 CHARTER SCHOOL

2015-16 ACCOUNTABILITY PLAN PROGRESS REPORT

Submitted to the SUNY Charter Schools Institute on:

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INTRODUCTION

Laura Sullivan, Principal, and Dr. Arthur Pritchard, Consultant prepared this 2015-16 Accountability Progress Report on behalf of the school's board of trustees:

Trustee's Name	Voting Board Position				
Gail Golden	President				
Carl C. Icahn	Member				
Julie Goodyear	Secretary				
Seymour Fliegel	Member				
Robert Sancho	Member				
Edward J. Shanahan	Member				
Karen Mandelbaum	Member				

Naudia Bethany has served as the Principal since 2016.

INTRODUCTION

The mission of Icahn Charter School 7 is to use the Core Knowledge curriculum developed by E. D. Hirsch to provide students with a rigorous academic program offered in an extended day/year setting. Students will graduate armed with the skills and knowledge to participate successfully in the most rigorous academic environments, and will have a sense of personal and community responsibility. Icahn Charter School 7 opened in September 2013 and served grades kindergarten through second grade.

Our school is composed of 52% African American, 38% Hispanic, and 10% other with a free and reduced lunch rate of 69%. Our instructional program is data driven and combines Core Knowledge with ongoing assessments. Children who have demonstrated a deficiency in ELA or Mathematics as evident by the results of an assessment test are placed in our Targeted Assistance Program. Our Targeted Assistance Program consists of in school remediation, and after school tutoring. We have an extended school day of 7.5 hours and an extended school year ranging from 190 to 192 days of instruction.

	School Enrollment by Grade Level and School Year													
School Year	К	1	2	3	4	5	6	7	8	9	10	11	12	Total
2011-12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2012-13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2013-14	37	37	33	-	-	-	-	-	-	-	-	-	-	107
2014-15	38	37	37	29	-	-	-	-	-	-	-	-	-	141
2015-16	39	38	38	30	29	-	-	-	-	-	-	-	-	174

ENGLISH LANGUAGE ARTS

Goal 1: English Language Arts

Students will become proficient readers of the English language

BACKGROUND

Our ELA curriculum follows the Core Knowledge sequence and is comprised of McGraw-Hill readers, workbooks, a strong emphasis on writing, extensive classroom libraries and monthly assessments. Our ELA specialist provides small group instruction for 45 minutes a day 5-days a week to those children who have demonstrated a deficiency in any area of reading. Teachers and ELA specials meet to provide remediation lessons for the targeted students. The process of ongoing assessments ensure that the program will closely monitor the student's progress and promote the student out of the Targeted Assistance where appropriate, as well as accept new students as required by their practice tests and teacher recommendation. Teachers are provided with professional development at the beginning of the school year followed by monthly on-going professional development sessions.

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 3rd through 4th grades in April 2016. 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).

2015-16 State English Language Arts Exam Number of Students Tested and Not Tested

Grade	Total		Total			
Grade	Tested	IEP	ELL	Absent	Refused	Enrolled
3	30	1	1	0	0	30
4	29	0	1	0	0	29
5	-	-	-	-	-	-
6	-	-	-	-	-	-
7	-	-	-	-	-	-
8	-	-	-	-	-	-

¹ 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.

All	59	1	2	0	0	59

RESULTS

In 2015-16 Icahn 7 3rd and 4th grade students in at least their second year at the school achieved a combined proficiency of 62.48%, 12.52% lower than the 75% target.

Performance on 2015-16 State English Language Arts Exam

By All Students and Students Enrolled in At Least Their Second Year

			Enrolled in	at least their	
Grades	All Stu	dents	Second Year		
Grades	Percent Proficient	Number Tested	Percent Proficient	Number Tested	
3	66.67	30	68.96	29	
4	58.62	29	56.00	25	
5	-	-	-	-	
6	-	-	-	-	
7	-	-	-	-	
8	-	-	-	-	
All	62.64	59	62.48	54	

EVALUATION

The measure was not made.

ADDITIONAL EVIDENCE

While below the 75% proficiency target, Icahn 7 3^{rd} and 4^{th} grade students in at least their second year, raised their average score from 39.28% to 62.48%, a gain of 23.2%

English Language Arts Performance by Grade Level and School Year

_									
	Perce	Percent of Students Enrolled in At Least Their Second Year Achieving Proficiency							
Grade	2013-14		2014	-15	201	2015-16			
	Percent	Number Tested	Percent	Number Tested	Percent	Number Tested			
3	-	-	39.28	28	68.96	29			
4	-	-	-	-	56.00	25			
5	-	-	-	-	-	-			
6	-	-	-	-	-	-			
7	-	-	-	-	-	-			
8	-	-	-	-	-	-			
All	-	-	39.28	28	62.48	54			

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 PLI value that equals or exceeds the 2015-16 English language arts AMO of <u>104</u>. 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 200.²

RESULTS

Icahn 7 3rd grade students achieved a PLI of 156.5, which surpassed the AMO of 104 by 52.2 points.

English Language Arts 2015-16 Performance Level Index								
Number in	Pe	rcent of Students a	t Each Performa	nce Leve	el			
Cohort	Level 1	Level 2	Level 3		Level 4			
59	7	30.5	42.5		20.5			
	PI	= 30.5	+ 42.5	+	20.5	=	93.5	
			42.5	+	20.5	=	63.0	
					PLI	=	156.5	

EVALUATION

The measure was met.

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.³

² In contrast to SED's Performance Index, the PLI does not account for year-to-year growth toward proficiency.

³ 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 News Release webpage.

RESULTS

In 2015-16, Icahn 7 students in at least their second year at the school outscored their District peers, by a difference of 32.98% (62.48 compared to 29.5%).

2015-16 State English Language Arts Exam Charter School and District Performance by Grade Level

			· · · · · · · · · · · · · · · · · · ·					
	Percent of Students at Proficiency							
	Charter Scho	ool Students	All District Students					
Grade	In At Leas	t 2nd Year	All Distric	Students				
	Dorsont	Number	Dorsont	Number				
	Percent	Tested Percent	Tested					
3	68.96	29	28	2117				
4	56.00	25	31	2209				
5	-	-	-	-				
6	-	-	-	-				
7	-	-	-	-				
8			-	-				
All	62.48	54	29.5	4326				

EVALUATION

The measure was met.

ADDITIONAL EVIDENCE

In two years of testing, Icahn 7 students in at least their second year have consistently outscored their District peers. In 2015-16 the difference increased to 32.98% as compared with 2014-15 when it was 19.78%

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 Local District Students						
Grade	2013	3-14	2014	4-15	201	2015-16	
	Charter	Local	Charter	Local	Charter	Local	
	School	District	School	District	School	District	
3	-	-	39.28	19.5	68.96	28	
4	-	-	ı	-	56.00	31	
5	-	-	ı	-	-		
6	-	-	ı	-	-		
7	-	-	ı	-	-		
8	-	-	-	_	-		
All	-	-	39.28	19.5	62.48	29.5	

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.

METHOD

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 2015-16 analysis is not yet available. This report contains <u>2014-15</u> results, the most recent Comparative Performance Analysis available.

RESULTS

In 2015-16 Icahn 7 students achieved an Effect Size of 1.02, .72 points higher than the .3 target. The achievement earned them the designation "Higher than expected to a large degree".

<u>2</u>	<u>014-15</u> English La	nguage Arts	Comparativ	e Performanc	e by Grade Level	
Grade	Percent Economically	Number Tested	Percent of Students at Levels 3&4		Difference between Actual	Effect Size
	Disadvantaged		Actual	Predicted	and Predicted	
3	77.4	29	38	23.3	14.7	1.02
4						
5						
6						
7						
8		•		·	·	
All	77.4	29	38	23.3	14.7	1.02

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

EVALUATION

The measure was met.

ADDITIONAL EVIDENCE

The 2014-15 date is the first collected for Icahn 7 thus comparisons could not be made.

English Language Arts Comparative Performance by School Year

School Year	Grades	Percent Eligible for Free Lunch/ Economically Disadvantaged	Number Tested	Actual	Predicted	Effect Size
2012-13						
2013-14						
2014-15	3	77.4	29	38	23.2	1.02

Goal 1: Growth Measure⁴

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 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 2014-15 and also have a state exam score from 2013-14 including students who were retained in the same grade. Students with the same 2013-14 score are ranked by their 2014-15 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 statewide median, it must have a mean growth percentile greater than 50.

Given the timing of the state's release of Growth Model data, the 2015-16 analysis is not yet available. This report contains 2014-15 results, the most recent Growth Model data available.⁵

RESULTS

Mean Growth Percentile data will not be available at Icahn 7 until 2016-17.

2014-15 English Language Arts Mean Growth Percentile by Grade Level

	Mean Growth Percentile			
Grade	School	Statewide		
	3011001	Median		
4	-	50.0		
5	1	50.0		
6	1	50.0		
7	-	50.0		
8	-	50.0		
All	-	50.0		

⁴ See Guidelines for Creating a SUNY Accountability Plan for an explanation.

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⁵ Schools can acquire these data from the NYSED's Business Portal: portal.nysed.gov.

EVALUATION

The measure cannot be determined in 2015-16.

ADDITIONAL EVIDENCE

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

	Mean Growth Percentile						
Grade	2012-13	2013-14	2014-15	Statewide Median			
4	-	-	-	50.0			
5	ı	-	-	50.0			
6	-	-	-	50.0			
7	1	-	-	50.0			
8	1	-	-	50.0			
All	-	-	-	50.0			

SUMMARY OF THE ENGLISH LANGUAGE ARTS GOAL

Absolute – In 2015-16 ICAHN 7 3^{rd} and 4^{th} grade students in at least their second year at the school scored 62.48% proficiency, which was below the measure. While 12.52% below the 75% target the school's average rose 23.2% over the previous year.

Absolute - Icahn 7 3rd grade students achieved a PLI of 156.51, which surpassed the AMO of 104 by 52.51 points. The difference represents a 32.33 gain over 2014-15.

Comparative – In 2015-16, Icahn 7 students in at least their second year at the school, outscored their District peers, by a difference of 32.98% (62.48 compared to 29.5%).

Comparative – In 2015-16 Icahn 7 students achieved an Effect Size of 1.02, .72 points higher than the .3 target. The achievement earned them the designation "Higher than expected to a large degree".

Growth – A comparison between subsequent years in student performance will not be possible until 2015-16 data are available.

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 Performance Level Index (PLI) on the state English language arts exam will meet that year's Annual Measurable	Achieved

	Objective (AMO) set forth in the state's NCLB accountability system.	
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.	Choose an item.
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 2013-14 school district 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 state's unadjusted median growth percentile.	N/A

ACTION PLAN

ICAHN 7 students outscored their peers in District #8 and the schools identified for comparison. In the coming year we plan to analyze the impact of our instruction on at risk students, and those scoring in the high Level 2 to low Level 3 range to identify possible changes we can introduce to support their increased academic achievement. Given the impact of the common core learning standards, we shall also review and adjust as needed student reading, writing, and listening skills.

Goal 2: Mathematics

Students will demonstrate steady progress in the understanding and application of mathematical skills and concepts.

BACKGROUND

Our Mathematics curriculum follows the Core Knowledge sequence and is comprised of Pearson's Envision, workbooks, and a strong emphasis on hands on learning and monthly assessments. Our Mathematics specialist provides small group instruction for 45 minutes a day 5 days a week to those children who have demonstrated a deficiency in any area of Mathematics. The results of practice tests are reviewed with the Principal, teachers, mathematics specialist, and Mathematics consultant in order to provide remediation lessons for the targeted students. Our process of ongoing assessments ensures that the program will closely monitor the child's progress and promote the students out of targeted assistance where appropriate, as well as accept new students as required by practice tests and teacher recommendation. The Mathematics program is supervised by the Principal and with additional support from a Mathematics Consultant from the NYC Mathematics Project at Lehman College. The Mathematics Consultant is responsible for demonstration lessons and participates in developing teaching strategies. The mathematics consultant also provides professional development during common planning periods.

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.

METHOD

The school administered the New York State Testing Program mathematics assessment to students in X through Y grade in April 2016. 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.

2015-16 State Mathematics Exam

Number of Students Tested and Not Tested

Grade	Total		Total			
Grade	Tested	IEP	ELL	Absent	Refused	Enrolled
3	30	1	1	0	0	30
4	29	0	1	0	0	29

⁶ 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.

5	-	-	-	-	-	-
6	-	1	1	1	1	1
7	-	-	-	-	-	-
8	-	1	1	1	1	-
All	59	1	2	0	0	59

RESULTS

In 2015-16 Icahn 7 3^{rd} and 4^{th} grade students in at least their second year at the school, achieved an average 63.03% proficiency, 11.97% below the NYS target of 75%.

Performance on 2015-16 State Mathematics Exam By All Students and Students Enrolled in At Least Their Second Year

Cuadaa	All Stud	dents	Enrolled in at least their Second Year		
Grades	Percent Proficient	Number Tested	Percent Proficient	Number Tested	
3	60.00	30	62.06	29	
4	62.06	29	64.00	25	
5	-	-	1	-	
6	1	ı	ı	-	
7	-	-	-	-	
8	-	-	-	-	
All	61.03	59	63.03	54	

EVALUATION

The measure was not met.

ADDITIONAL EVIDENCE

The average Mathematics assessment score achieved by Icahn 7 students in at least their second year dropped from 71.42% in 2014-15 to 63.03% in 2015-16.

Also, additional evidence may include other valid and reliable assessment results that demonstrate the effectiveness of the school's instructional program.

Mathematics Performance by Grade Level and School Year

	Percent of Students Enrolled in At Least Their Second Year							
		Achieving Proficiency						
Grade	2013-14		2014-15		2015-16			
	Percent	Number	Percent	Number	Percent	Number		
		Tested		Tested		Tested		
3	1	ı	71.42	28	62.06	29		
4	-	-	-	-	64.00	25		
5	-	-	-	-	-	-		

6	-	-	-	-	-	-
7	-	-	ı	-	1	-
8	-	-	-	-	-	-
All	-	-	71.42	28	63.03	54

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 PLI value that equals or exceeds the 2015-16 mathematics AMO of 101. 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 200.⁷

RESULTS

Icahn 7 3^{rd} and 4^{th} grade students achieved a PLI of 156.0, exceeding the state AMO of 101 by 55 points

Mathematics 2015-16 Performance Level Index (PLI)

Number in	Pe	Percent of Students at Each Performance Level					
Cohort	Level 1	Level 2	Level 3		Level 4		
59	6.5	30.5	30.5		32.5		
	PI	= 30.5	+ 30.5	+	32.5	=	93.5
			30.5	+	32.5	=	63.0
					PLI	=	156.0

EVALUATION

The measure was met.

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.

⁷ In contrast to NYSED's Performance Index, the PLI does not account for year-to-year growth toward proficiency.

METHOD

A school compares the performance of tested students enrolled in at least their second year to that of 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.⁸

RESULTS

In 2015-16, Icahn 7 3^{rd} and 4^{th} grade students in at least their second year at the school, outscored their District 8 peers by 34.53%.

2015-16 State Mathematics Exam Charter School and District Performance by Grade Level

	Percent of Students at Proficiency					
Grade		ool Students t 2 nd Year	All District Students			
	Percent	Number	Percent	Number		
	Percent	Tested	Percent	Tested		
3	62.06	29	27	2171		
4	64.00	25	30	2241		
5	-	ı				
6	-	1				
7	-	-				
8	-	ı				
All	63.03	54	28.5	4412		

EVALUATION

The measure was met.

ADDITIONAL EVIDENCE

IN 2014-5 Icahn 7 3^{rd} grade students enrolled in at least their second year achieved a proficiency of 71.42%, and in doing so outscored their District 8 peers by 43.7%. In 2015-16 Icahn 3^{rd} and 4^{th} grade students in at least their second year continued to outscore their District 8 peers by 34.53%

Mathematics Performance of Charter School and Local District
2by Grade Level and School Year

	Percent of Students Enrolled in at Least their Second Year Who Are at						
	Proficiency Compared to Local District Students						
Grade	2013-14 2014-15 2015-16			5-16			
	Charter	Local	Charter	Local	Charter	Local	
	School	District	School	District	School	District	
3	-	-	71.42	27.90	62.06	27	
4	-	-	-	-	64.00	30	

⁸ 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 News Release webpage.

5	-	-	-	-	-	
6	-	-	-	-	-	
7	-	-	-	1	-	
8	-	-	-	ı	-	
All	-	-	71.42	27.90	63.03	28.5

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.

METHOD

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 2015-16 analysis is not yet available. This report contains <u>2014-15</u> results, the most recent Comparative Performance Analysis available.

RESULTS

In 2014-15 Icahn 7 students achieved and Effect Size value of 1.93, 1.63 point above the .3 target.

	<u>2014-15</u> Mathematics Comparative Performance by Grade Level							
Grade	Percent Economically	Number Tested	Percent of Students at Levels 3&4		Difference between Actual	Effect Size		
	Disadvantaged		Actual	Predicted	and Predicted			
3	77.4	29	69	33.1	35.9	1.93		
4								
5								
6								
7								
8								
All	77.4	29	69	33.1	35.9	1.93		

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

EVALUATION

The measure was met.

ADDITIONAL EVIDENCE

Since 2014-15 was the first year of Effect Size determination for Icahn 7 comparisons with previous cannot be made.

Mathematics Comparative Performance by School Year

School Year	Grades	Percent Eligible for Free Lunch/ Economically Disadvantaged	Number Tested	Actual	Predicted	Effect Size
2012-13	-	-	-	-	-	-
2013-14	ı	-	1	ı	ı	ı
2014-15	3	77.4	29	69	33.1	1.93

Goal 2: Growth Measure⁹

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 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 2014-15 and also have a state exam score in 2013-14 including students who were retained in the same grade. Students with the same 2013-14 scores are ranked by their 2014-15 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 perform above the statewide median, it must have a mean growth percentile greater than 50.

Given the timing of the state's release of Growth Model data, the 2015-16 analysis is not yet available. This report contains 2014-15 results, the most recent Growth Model data available. ¹⁰

RESULTS

Mean Growth Percentile determination cannot be made until 2015-16 data are available.

⁹ See Guidelines for <u>Creating a SUNY Accountability Plan</u> for an explanation.

 $^{^{10}}$ Schools can acquire these data from the NYSED's business portal: portal.nysed.gov.

2014-15 Mathematics Mean Growth Percentile by Grade Level

	Mean Growth Percentile			
Grade	School	Statewide		
	3011001	Median		
4	-	50.0		
5	ı	50.0		
6	ı	50.0		
7	ı	50.0		
8	-	50.0		
All	Ξ.	50.0		

EVALUATION

The measure cannot be made.

ADDITIONAL EVIDENCE

Comparisons will not be available until 2016-17.

Mathematics Mean Growth Percentile by Grade Level and School Year

	Mean Growth Percentile						
Grade	2012-13	2013-14	2014-15	Statewide			
	2012-13	2013-14	2014-13	Median			
4				50.0			
5				50.0			
6				50.0			
7				50.0			
8				50.0			
All			_	50.0			

SUMMARY OF THE MATHEMATICS GOAL

Absolute - ICAHN 7 3rd grade students enrolled at least for two years scored 63.03% proficiency, which was below the measure. Based on the new testing standards, they were 11.97% below the goal of 75% demonstrating proficiency.

Absolute - Icahn 7 3rd grade students achieved a PLI of 156, exceeding the state AMO of 101 by 55 points.

Comparative – The first Comparative Performance Analysis cannot be made until next year.

Comparative – Icahn 7 3rd grade students enrolled in at least their second year achieved a proficiency of 63.03%, and in doing so outscored their District 8 peers, who scored 28.5% by 34.53%.

Growth – A comparison between subsequent years in student performance will not be possible until 2016-17 data are available.

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 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.	N/A
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 2013-14 school district 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 state's unadjusted median growth percentile.	N/A

ACTION PLAN

ICAHN 7 will continue utilizing the NYC Math Project as well as ongoing assessment and remediation as needed. In addition, we will continue to align our curriculum and provide current texts as the NYS Education Department modifies its mathematic strands. Additionally we shall use Curriculum Associates I-Ready to meet every child's individual needs in mathematics. Given the impact of the common core learning standards, we shall also review and adjust as needed student reading, writing, and listening skills as they relate to mathematics.

SCIENCE

Goal 3: Science

Students will demonstrate competency in the understanding and application of scientific reasoning.

BACKGROUND

The ICAHN 7 Charter School science curriculum is aligned with the NYS standards and utilizes McGraw-Hill/National Geographic text

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.

METHOD

The school administered the New York State Testing Program science assessment to students in 4th grade in spring 2015. 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

In 2015-16 Icahn 7 4th grade students in at least their second year achieved a proficiency rating of 88%.

Charter School Performance on 2015-16 State Science Exam

By All Students and Students Enrolled in At Least Their Second Year

	Pe	rcent of Stude	nts at Proficier	ncy
Grade		ool Students It 2 nd Year	All District Students	
	Percent	Number	Percent	Number
	Proficient	Tested	Proficient	Tested
4	88 25		Data not	available
8	-	1	-	-
All				

EVALUATION

The measur4e was met.

ADDITIONAL EVIDENCE

As 2015-16 was the first testing year at Icahn 7, comparisons with previous could not be made.

Science Performance by Grade Level and School Year

	Percent of Students Enrolled in At Least Their Second Year at Proficiency						
Grade	2013-14		2014-15		2015-16		
	Percent	Number	Percent	Number	Percent	Number	
	Proficient	Tested	Percent	Tested	Proficient	Tested	
4	1	1	-	1	88	25	
8	-	-	-	-	-	-	
All	-	-	-	-	88	25	

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

The 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 and the results for the respective grades in the local school district.

RESULTS

District data were not available thus a comparison could not be made.

2015-16 State Science Exam

Charter School and District Performance by Grade Level

	Pe	Percent of Students at Proficiency					
Grade	Charter School Students In At Least 2 nd Year		All District Students				
	Percent	cent Number Percent Num		Number			
	Proficient	Tested	Proficient	Tested			
4	88	88 25 Data not Available		Available			
8	-	-					
All	88	25					

EVALUATION

The measure could not be made.

ADDITIONAL EVIDENCE

As 2015-16 was the first testing year at Icahn 7, comparisons with previous could not be made.

	Science Performance of Charter School and Local District by Grade Level and School Year	
Grade	Percent of Charter School Students at Proficiency and Enrolled in At Least their Second Year Compared to Local District Students	

	2013-14		2014-15		2015-16	
	Charter	Local	Charter	Local	Charter	Local
	School	District	School	District	School	District
4	-	-	-	-	88	
8	-	-	1	-	-	
All	-	-	-	-	88	

SUMMARY OF THE SCIENCE GOAL

Absolute - ICAHN 7 $4^{\rm th}$ grade students in at least their second year scored 88% proficiency and exceeded the target of 75% by 13 points.

Comparison – Without District 8 scores a comparison could not be made.

Type	Measure	Outcome
	Each year, 75 percent of all tested students enrolled in at	
Absolute	least their second year will perform at proficiency on the New	Achieved
	York State examination.	
	Each year, the percent of all tested students enrolled in at	
Comporativo	least their second year and performing at proficiency on the	NI/A
Comparative	state exam will be greater than that of all students in the	N/A
	same tested grades in the local school district.	

ACTION PLAN

Efforts at ICAHN 7 will continue to ensure that our students are provided with available resources such as the TA program, afterschool and the Saturday Academy Program and their instruction is aligned with the NYS standards.

NCLB

Goal 4: NCLB

Under the state's NCLB accountability system, the school's Accountability Status will be "Good Standing" each year.

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 school requiring a local assistance plan.

METHOD

Because *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

ICAHN 7 completed its fourth operational year in 2015-16, offering instruction to students, Kindergarten through 4th grade. It is a school in Good Standing.

EVALUATION

The measure was made.

ADDITIONAL EVIDENCE

Icahn 7 has been in Good Standing in each of the years it has been eligible to be measured.

NCLB Status by Year

Year	Status		
2013-14	Choose an item.		
2014-15	Good Standing		
2015-16	Good Standing		

APPENDIX A: HIGH SCHOOL GOALS AND MEASURES

In keeping with College and Career Readiness Standards, the Institute has revised many of the high school measures.

These measures are in effect for any school that was renewed in 2013 or thereafter. (See the Institute's 2013 Guidelines.) Only high schools with Accountability Plans based on the Institute's 2013 Guidelines need report on the measures flagged below with the symbol "(§)" and reflecting college and career readiness standards. They may report on the other measures as optional measures.

The Institute encourages all high schools to report on the flagged (§) measures, as they represent the college and career readiness standards and will be the measures used in the high school's next Accountability Period.

Note: Add the following section following the School Enrollment section on page 4.

HIGH SCHOOL COHORTS

ACCOUNTABILITY COHORT

The state's Accountability Cohort consists specifically of students who are in their fourth year of high school after the 9th grade. For example, the 2012 state Accountability Cohort consists of students who entered the 9th grade in the 2012-13 school year, were enrolled in the school on the state's annual enrollment-determination day (BEDS day) in the 2015-16 school year, and either remained in the school for the rest of the year or left for an acceptable reason. (See New York State Education Department's website for its accountability rules and cohort definitions: www.p12.nysed.gov/accountability/)

The following table indicates the number of students in the Accountability Cohorts who are in their fourth year of high school and were enrolled on BEDS Day in October and on June 30th.

Fourth-Year High School Accountability Cohorts							
Fourth Year Cohort	Year Entered 9 th Grade Anywhere	Cohort Designation	Number of Students Enrolled on BEDS Day in October of the Cohort's Fourth Year	Number Leaving During the School Year	Number in Accountability Cohort as of June 30th		
2013-14	2010-11	2010	??	??	??		
2014-15	2011-12	2011	??	??	??		
2015-16	2012-13	2012	??	??	??		

TOTAL COHORT FOR GRADUATION

Students are included in the Total Cohort for Graduation also based on the year they first enter the 9th grade. Prior to 2012-13, students who have enrolled at least five months in the school after entering the 9th grade are part of the Total Cohort for Graduation; as of 2011-12 (the 2008 cohort), students who have enrolled at least one day in the school after entering the 9th grade are part of the school's Graduation Cohort. If the school has discharged students for one of the following acceptable reasons, it may remove them from the graduation cohort: if they transfer to another public or private diploma-granting program with documentation, transfer to home schooling by a parent or guardian, transfer to another district or school, transfer by court order, leave the U.S. or die.

	Fourth Year Total Cohort for Graduation							
Fourth Year Cohort	Year Entered 9 th Grade Anywhere	Cohort Designation	Number of Students Enrolled on June 30 th of the Cohort's Fourth Year (a)	Additional Students Still in Cohort ¹¹ (b)	Graduation Cohort (a) + (b)			
2013-14	2010-11	2010	??	??	??			
2014-15	2011-12	2011	??	??	??			
2015-16	2013-14	2012	??	??	??			

Fifth Year Total Cohort for Graduation						
Fifth Year Cohort	Year Entered 9 th Grade Anywhere	Cohort Designation	Number of Students Enrolled on June 30 th of the Cohort's Fifth Year (a)	Additional Students Still in Cohort ¹² (b)	Graduation Cohort (a) + (b)	
2013-14	2009-10	2009	??	??	??	
2014-15	2010-11	2010	??	??	??	
2015-16	2011-12	2011	??	??	??	

-

¹¹ Number of students who had been enrolled for at least one day prior to leaving the school and who were <u>not</u> discharged for an acceptable reason.

¹² Number of students who had been enrolled for at least one day prior to leaving the school and who were <u>not</u> discharged for an acceptable reason

Include the following section under the Accountability Plan English language arts goal.

GOAL 1: ENGLISH LANGUAGE ARTS

Goal 1: Absolute Measure

Each year, 75 percent of students in the high school Accountability Cohort will score at least 65 on the New York State Regents English exam by the completion of their fourth year in the cohort.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED PRIOR TO 2012-13

(§) Each year, 65 percent of students in the high school Accountability Cohort will meet the college and career readiness standard (currently scoring 75 on the New York State Regents English exam OR fully meeting Common Core expectations on the Regents Exam in English Language Arts (Common Core)) by the completion of their fourth year in the cohort.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

The school administered the Choose an item. that students must pass to graduate. The school scores Regents on a scale from 0 to 100. The State Education Department defines the following pass levels: scoring 65 to meet the graduation requirement for a Regents diploma / 75 to meet the college and career readiness standard. This measure examines the percent of the Accountability Cohort that passed the exam by the completion of their fourth year in the cohort. Students have until the summer of their fourth year to do so.

RESULTS

Brief narrative highlighting results in the data tables that directly addresses the measure, i.e., the percent of students in the 2012 Cohort who have passed the exam with a comparison to previous years' performance.

Indicate 65 or 75 passing score.

English Regents Passing Rate with a Score of 65 /75 by Fourth Year Accountability Cohort¹⁴

Cohort Designation	Number in Cohort	Percent Passing with a score of 65 /75
2010		

¹³ The statewide adaptation of new State Standards includes incorporating college and career readiness performance standards for the English language arts exam. The state has benchmarked student ELA test performance to the likely need for remedial course work when students enter college by comparing student 3-8 test results and Regents results to their post-secondary experience at SUNY and CUNY. Besides raising the cut scores for proficiency in the 3-8 testing program, the state has begun to set college and career readiness standards for passing Regents.

¹⁴ Based on the highest score for each student on the English Regents exam

2011	
2012	

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure and notable performance in specific cohorts. Also, use this section to discuss the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing additional analysis of the data such as the interim performance of cohorts that have not yet reached their fourth year, showing the school is making progress towards meeting the measure's target.

English Regents Passing Rate with a score of 65 / 75 by Cohort and Year

Cohort	2013-14		2014-15		2015-16	
Designation	Number in Cohort	Percent Passing	Number in Cohort	Percent Passing	Number in Cohort	Percent Passing
2012						
2013						
2014						
2015						

Goal 1: Absolute Measure

Each year, 75 percent of students in the high school Accountability Cohort who did not score proficient on the New York State 8th grade English language arts exam will score at least 65 on the New York State Regents English exam by the completion of their fourth year in the cohort.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED PRIOR TO 2012-13

(§) Each year, 65 percent of students in the high school Accountability Cohort who did not score proficient on their New York State 8th grade English language arts exam will meet the college and career readiness standard (currently scoring 75 on the New York State Regents English exam OR fully meeting Common Core expectations on the Regents Exam in English Language Arts (Common Core)) by the completion of their fourth year in the cohort.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

The school demonstrates the effectiveness of its English language arts program by enabling students who were not meeting proficiency standards in the eighth grade to meet the English requirement for graduation with a Regents diploma / the college and career readiness standard.

RESULTS

Brief narrative highlighting results in the data tables that directly addresses the measure, i.e., the percent of students in the 2011 Cohort who have passed the exam with a comparison to previous years' performance.

Indicate 65 or 75 passing score

English Regents Passing Rate with a Score of 65 / 75 among Students
Who Were Not Proficient in the 8th Grade by Fourth Year Accountability Cohort 15

Cohort Designation	Number in Cohort	Percent Passing with a score of <mark>65</mark> / <mark>75</mark>
2010		
2011		
2012		

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure and notable performance in specific cohorts. Also, use this section to discuss the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing additional analysis of the data such as the interim performance of cohorts that have not yet reached their fourth year, showing the school is making progress towards meeting the measure's target.

Goal 1: Absolute Measure

Each year, the Accountability Performance Level ("APL") on the Regents English exam of students completing their fourth year in the Accountability Cohort will meet the Annual Measurable Objective ("AMO") set forth in the state's NCLB accountability system.

SAME FOR ALL SCHOOLS

METHOD

In receiving a waiver for its federal No Child Left Behind accountability system, the New York State Education Department now holds high schools accountable for making annual yearly progress towards meeting college and career readiness standards. See page 72 of SED's ESEA waiver application for the high school AMOs:

www.p12.nysed.gov/accountability/documents/NYSESEAFlexibilityWaiver REVISED.pdf

The AMO continues to be SED's basis for determining if schools are making satisfactory progress toward the annual goal. To achieve this measure, all tested students in the Accountability Cohort

¹⁵ Based on the highest score for each student on the English Regents exam

must have an Accountability Performance Level (APL) that equals or exceeds the 2015-16 English language arts AMO of <u>174</u>.

The APL is calculated by adding the sum of the percent of students in the Accountability Cohort at Levels 2 through 4 to the sum of the percent of students at Level 3 and 4. Thus, the highest possible APL is 200. The Regents exam in Comprehensive English is scored on a scale from 0 to 100; 0 to 64 is Level 1, 65 to 74 is Level 2, 75 to 89 is Level 3, and 90 to 100 is Level 4. The Regents Common Core Examination in English is scored on a scale from 0 to 100; 0 to 64 is level 1, 65 to 78 is level 2; 79 to 84 is level 3, and 85 to 100 is level 4.

RESULTS

Brief narrative highlighting results in the data tables that directly address the measure.

English Language Arts Accountability Performance Level (APL) For the 2010 High School Accountability Cohort

			•		
Number in	Pe	rcent of Students at	Each Performance I	Level	
Cohort	Level 1	Level 2	Level 3	Level 4	
	?	?	?	?	
	PI	= ?	+ ?	+ ?	= ?
			5	+ 5	= 3
				APL	= ;

EVALUATION

Narrative explicitly stating whether the school met the measure, by how much the school fell short of or exceeded the measure. This section can also be used to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing additional analysis of the data such as trends over time, or the interim performance of cohorts that have not yet reached their fourth year. This is an opportunity to show the school is making progress towards or maintaining a high level of performance.

Goal 1: Comparative Measure

Each year, the percent of students in the high school Accountability Cohort passing the Regents English exam with a score of 65 or above will exceed that of the high school Accountability Cohort from the local school district.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED PRIOR TO 2012-13

(§) Each year, the Accountability Performance Level ("APL") in Regents English of students in the fourth year of their high school Accountability Cohort will exceed the APL of comparable students from the local school district.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

The school compares the performance of students in their fourth year in the charter school Accountability Cohort to that of the respective cohort of students in the local school district. Given that students may take Regents exam up through the summer of their fourth year, the school presents most recently available school district results.¹⁶

RESULTS

Provide brief narrative highlighting results in the data table that directly addresses the measure. Select the appropriate table depending on Accountability Plan.

English Regents Passing Rate with a Score of 65 of Fourth-Year Accountability Cohorts by Charter School and School District

	Charter School		School District		
Cohort	Percent Passing	Cohort Size	Percent Passing	Cohort Size	
2010					
2011					
2012			N/A	N/A	

OR

English Regents Accountability Performance Level (APL)¹⁷ of Fourth-Year Accountability Cohorts by Charter School and School District

	Charter	School	School District		
Cohort	APL	Cohort Size	APL	Cohort Size	
2010					
2011					
2012			N/A	N/A	

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance in specific cohorts and populations. This section can also be used to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

¹⁶ The New York State Report Card provides the district results for students scoring at or above 65.

¹⁷ For an explanation of the procedure to calculate the school's APL, see page 31.

ADDITIONAL EVIDENCE

Narrative discussing additional analysis of the data such as trends over time, or the interim performance of cohorts that have not yet reached their fourth year, showing the school is making progress towards or maintaining a high level of performance.

Goal 1: Optional Measure

Include additional measures that are part of the Accountability Plan.

METHOD

RESULTS

EVALUATION

ADDITIONAL EVIDENCE

SUMMARY OF THE HIGH SCHOOL ENGLISH LANGUAGE ARTS GOAL 18

Present a narrative providing an overview of which measures the school achieved, as well as an overall discussion of its attainment of this Accountability Plan goal.

Use the first summary if the Accountability Plan is prior to 2012-13; use the second if it is from 2012-13 or later.

Type	Measure (Accountability Plan Prior to 2012-13)	Outcome	
	Each year, 75 percent of students in the high school Accountability Cohort		
Absolute	will score at least 65 on the New York State Regents English exam by the	Choose an item.	
	completion of their fourth year in the cohort.		
	Each year, 75 percent of students in the high school Accountability Cohort		
Absolute	will did not score proficient on the New York State 8th grade English	Choose an item.	
Absolute	language arts exam will score at least 65 on the New York State Regents	Choose an item.	
	English exam by the completion of their fourth year in the cohort.		
	Each year, the Accountability Performance Level (APL) on the Regents		
Absolute	English exam of students completing their fourth year in the Accountability	Choose an item.	
Absolute	Cohort will meet the Annual Measurable Objective (AMO) set forth in the	Choose an item.	
	state's NCLB accountability system.		
Comparative	Each year, the percent to students in the high school Accountability Cohort		
	passing the Regents English exam with a score of 65 or above will exceed	Choose an item.	
	that of the high school Accountability Cohort from the local school district.	Choose all item.	
	(Using 2013-14 school district results.)		

 $^{^{18}}$ If the school includes a middle school component, add these measures to the subject area goal for the younger grades.

Туре	Measure (Accountability Plan from 2012-13 or later)	Outcome
Absolute	(§) Each year, 65 percent of students in the high school Accountability Cohort will meet the college and career ready standard (currently scoring 75 on the New York State Regents English exam) by the completion of their fourth year in the cohort.	Choose an item.
Absolute	(§) Each year, 65 percent of students in the high school Accountability Cohort who did not score proficient on their New York State 8th grade English language arts exam will meet the college and career ready standard (currently scoring 75 on the New York State Regents English exam) by the completion of their fourth year in the cohort.	Choose an item.
Absolute	Each year, the Accountability Performance Level (APL) on the Regents English exam of students completing their fourth year in the Accountability Cohort will meet the Annual Measurable Objective (AMO) set forth in the state's NCLB accountability system.	Choose an item.
Comparative	(§) Each year, the Accountability Performance Level (APL) in Regents English of students in the fourth year of their high school Accountability Cohort will exceed the APL of comparable students from the local school district. (Using 2013-14 school district results.)	Choose an item.

ACTION PLAN

Narrative explaining what specific steps the school will take to improve or maintain academic performance based on the *specific results* and patterns associated with this goal, focusing in particular on strategic interventions including providing enhanced support or program revisions for explicit grades, cohorts, or student sub-populations based on the data presented.

Include the following section under the Accountability Plan mathematics goal.

GOAL 2: MATHEMATICS

Goal 2: Absolute Measure

Each year, 75 percent of students in the high school Accountability Cohort will score at least 65 on a New York State Regents mathematics exam by the completion of their fourth year in the cohort.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED PRIOR TO 2012-13

(§) Each year, 65 percent of students in the high school Accountability Cohort will meet the college and career readiness standard (currently scoring 80 on a New York State Regents math exam OR fully meeting Common Core expectations on the Regents Algebra I (Common Core) exam) by the completion of their fourth year in the cohort.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

The school administered the New York State Regents Algebra I (Common Core), Geometry, Geometry (Common Core), Algebra 2/Trigonometry, and/or Algebra II (Common Core) exams. The school scores Regents on a scale from 0 to 100. The State Education Department defines the following pass levels: scoring 65 to meet the graduation requirement for a Regents diploma / scoring 80 or fully meeting Common Core expectations to meet the college and career readiness standard. This measure requires students in each Accountability Cohort to achieve the requisite score on any one of the Regents mathematics exams by their fourth year in the cohort. Students may have taken a particular Regents mathematics exam multiple times or have taken multiple mathematics exams. Students have until the summer of their fourth year to pass a mathematics exam.

RESULTS

Brief narrative highlighting results in the data table that directly addresses the measure, i.e., the percent of students in the 2010 Cohort who have passed the exam with a comparison to previous years' performance.

Indicate 65 or 80 passing score.

Mathematics Regents Passing Rate with a Score of 65/80 by Fourth Year Accountability Cohort²⁰

¹⁹ The statewide adaptation of the revised State Standards includes incorporating college and career readiness performance standards for the English language arts exam. The state has benchmarked student mathematics test performance to the likely need for remedial course work when students enter college by comparing student 3-8 test results and Regents results to their post-secondary experience at SUNY and CUNY. Besides raising the cut scores for proficiency in the 3-8 testing program, the state has begun to set college and career readiness standards for passing Regents.

²⁰ Based on the highest score for each student on the Mathematics Regents exam

Cohort Designation	Number in Cohort	Percent Passing with a score of <mark>65</mark> / <mark>80</mark>
2010		
2011		
2012		

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure and notable performance in specific cohorts. Also, use this section to discuss the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing passing rates on individual assessments, and additional analysis of the data such as performance of cohorts that have not yet completed their fourth year, showing the school is making progress towards meeting the measure's target.

Mathematics Regents Passing Rate with a score of 65 / 80 by Cohort and Year

Cohort Designation	2013-14		2014-15		2015-16	
	Number	Percent	Number	Percent	Number	Percent
	in Cohort	Passing	in Cohort	Passing	in Cohort	Passing
2012						
2013						
2014						
2015						

Goal 2: Absolute Measure

Each year, 75 percent of students in the high school Accountability Cohort who did not score proficient on the New York State 8th grade mathematics exam will score at least 65 on a New York State Regents mathematics exam by the completion of their fourth year in the cohort.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED PRIOR TO 2012-13

(§) Each year, 65 percent of students in the high school Accountability Cohort who did not score proficient on their New York State 8th grade math exam will meet the college and career ready standard (currently scoring 80 on a New York State Regents math exam) by the completion of their fourth year in the cohort.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

The school demonstrates the effectiveness of its mathematics program by enabling students who were not meeting proficiency standards in the eighth grade to meet the mathematics requirement for graduation with a Regents diploma / the college and career readiness standard.

RESULTS

Brief narrative highlighting results in the data table that directly addresses the measure; i.e., the percent of students in the 2012 Cohort who have passed the exam with a comparison to previous years' performance.

Indicate 65 or 80 passing score

Mathematics Regents Passing Rate with a Score of 65 / 80 among Students
Who Were Not Proficient in the 8th Grade by Fourth Year Accountability Cohort ²¹

Cohort Designation	Number in Cohort	Percent Passing with a score of 65 /80
2010		
2011		
2012		

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure and notable performance in specific cohorts. Also, use this section to discuss the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing additional analysis of the data such as the interim performance of cohorts that have not yet reached their fourth year, showing the school is making progress towards meeting the measure's target.

Goal 2: Absolute Measure

Each year, the Accountability Performance Level ("APL") on a Regents mathematics exam of students completing their fourth year in the Accountability Cohort will meet the Annual Measurable Objective (AMO) set forth in the state's NCLB accountability system.

SAME FOR ALL SCHOOLS

METHOD

In receiving a waiver for its federal No Child Left Behind accountability system, the State Education Department now law holds high schools accountable for making annual yearly progress towards

²¹ Based on the highest score for each student on the Mathematics Regents exam

meeting college and career readiness standards. See page 72 of SED's ESEA waiver application for the high school AMOs:

http://www.p12.nysed.gov/accountability/documents/NYSESEAFlexibilityWaiver REVISED.pdf

The AMO continues to be SED's basis for determining if schools are making satisfactory progress toward the annual goal. To achieve this measure, all tested students in the Accountability Cohort must have an Accountability Performance Level (APL) that equals or exceeds 2015-16 mathematics AMO of 159.

The APL is calculated by adding the sum of the percent of students in the Accountability Cohort at Levels 2 through 4 to the sum of the percent of students at Level 3 and 4. Thus, the highest possible APL is 200. The Regents exams are scored on a scale from 0 to 100; 0 to 64 is Level 1, 65 to 79 is Level 2, 80 to 89 is Level 3, and 90 to 100 is Level 4. The Regents Common Core exams in mathematics are scored on a scale from 0 to 100; 0 to 64 is level 1; 65 to 73 is level 2, 74 to 84 is level 3, and 85 to 100 is level 4.

RESULTS

Brief narrative highlighting results in the data table that directly addresses the measure.

	For the	e 2010 High Scho	ol Accountabilit	y Cohort	
Number in	Percent of Students at Each Performance Level				
Cohort	Level 1	Level 2	Level 3	Level 4	
	?	?	?	?	
	PI :	= ?	+ }	+ }	=

EVALUATION

Narrative explicitly stating whether the school met the measure, by how much the school fell short of or exceeded the measure. This section can also be used to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing additional analysis of the data such as trends over time, or the interim performance of cohorts that have not yet reached their fourth year, showing the school is making progress towards or maintaining a high level of performance.

Goal 2: Comparative Measure

Each year, the percent to students in the high school Accountability Cohort passing a Regents mathematics exam with a score of 65 or above will exceed that of the high school Accountability Cohort from the local school district.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED PRIOR TO 2012-13

HIGH SCHOOL GOALS: MATHEMATICS

(§) Each year, the Accountability Performance Level (APL) in mathematics of students in the fourth year of their high school Accountability Cohort will exceed the APL of comparable students from the local school district.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

The school compares the performance of students in their fourth year in the charter school Accountability Cohort to that of the respective cohort of students in the local school district. Given that students may take Regents exam up through the summer of their fourth year, the school presents most recently available school district results.²²

RESULTS

Provide brief narrative highlighting results in the data table that directly addresses the measure. Select the appropriate table depending on Accountability Plan.

Mathematics Regents Passing Rate with a Score of 65 of Fourth-Year Accountability Cohorts by Charter School and School District

	Charter School		School District		
Cohort	Percent	Cohort	Percent	Cohort	
	Passing	Size	Passing	Size	
2010					
2011					
2012			N/A	N/A	

OR

Mathematics Accountability Performance Level (APL) of Fourth-Year Accountability Cohorts by Charter School and School District²³

	Charter	School	School	District
Cohort	APL	Cohort Size	APL	Cohort Size
2010				
2011				
2012			N/A	N/A

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance in specific cohorts and

²² The New York State Report Card provides the district results for students scoring at or above 65.

²³ See page 39 above for an explanation of the APL.

HIGH SCHOOL GOALS: MATHEMATICS

populations. This section can also be used to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Narrative discussing additional analysis of the data such as trends over time, or the interim performance of cohorts that have not yet reached their fourth year, showing the school is making progress towards or maintaining a high level of performance.

Goal 1: Optional Measure

Include additional measures that are part of the Accountability Plan.

METHOD

RESULTS

EVALUATION

ADDITIONAL EVIDENCE

SUMMARY OF THE HIGH SCHOOL MATHEMATICS GOAL 24

Present a narrative providing an overview of which measures the school achieved, as well as an overall discussion of its attainment of this Accountability Plan goal.

Use the first summary if the Accountability Plan is prior to 2012-13; use the second if it is from 2012-13 or later.

Type	Measure (Accountability Plan Prior to 2012-13)	Outcome
Absolute	Each year, 75 percent of students in the high school Accountability Cohort will score at least 65 on a New York State Regents mathematics exam by the	Choose an item.
	completion of their fourth year in the cohort.	
	Each year, 75 percent of students in the high school Accountability Cohort will did not score proficient on the New York State 8th grade mathematics	
Absolute	exam will score at least 65 on a New York State Regents mathematics exam by the completion of their fourth year in the cohort.	Choose an item.
Absolute	Each year, the Accountability Performance Level (APL) on the Regents English exam of students completing their fourth year in the Accountability Cohort will meet the Annual Measurable Objective (AMO) set forth in the state's NCLB accountability system.	Choose an item.
Comparative	Each year, the percent to students in the high school Accountability Cohort passing a New York State Regents mathematics exam with a score of 65 or above will exceed that of the high school Accountability Cohort from the	Choose an item.

²⁴ If the school includes a middle school component, add these measures to the subject area goal for the younger grades.

HIGH SCHOOL GOALS: MATHEMATICS

local school district. (Using 2013-14 school district results.)	
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Туре	Measure (Accountability Plan from 2012-13 or later)	Outcome
Absolute	(§) Each year, 65 percent of students in the high school Accountability Cohort will meet the college and career ready standard (currently scoring 80 on a New York State Regents mathematics exam) by the completion of their fourth year in the cohort.	Choose an item.
Absolute	(§) Each year, 65 percent of students in the high school Accountability Cohort who did not score proficient on their New York State 8th grade mathematics exam will meet the college and career ready standard (currently scoring 80 on a New York State Regents mathematics exam) by the completion of their fourth year in the cohort.	Choose an item.
Absolute	Each year, the Accountability Performance Level (APL) on the Regents English exam of students completing their fourth year in the Accountability Cohort will meet the Annual Measurable Objective (AMO) set forth in the state's NCLB accountability system.	Choose an item.
Comparative	(§) Each year, the Accountability Performance Level (APL) on a New York State Regents mathematics exam of students in the fourth year of their high school Accountability Cohort will exceed the APL of comparable students from the local school district. (Using 2013-14 school district results.)	Choose an item.

ACTION PLAN

Narrative explaining what specific steps the school will take to improve or maintain academic performance based on the *specific results* and patterns associated with this goal, focusing in particular on strategic interventions including providing enhanced support or program revisions for explicit grades, cohorts, or student sub-populations based on the data presented.

HIGH SCHOOL GOALS: SCIENCE

Include the following section under the Accountability Plan science goal.

GOAL 3: SCIENCE

Goal 3: Absolute Measure

Each year, 75 percent of students in the high school Accountability Cohort will score at least 65 on a New York State Regents science exam by the completion of their fourth year in the cohort.

METHOD

New York State schools administer multiple high school science assessments; current Regent exams are Living Environment, Earth Science, Chemistry and Physics. The school administered Living Environment, Earth Science, Chemistry and Physics. It scores Regents on a scale from 0 to 100; students must score at least 65 to pass. This measure requires students in each Accountability Cohort to pass any one of the Regents science exams by their fourth year in the cohort. Students may have taken a particular Regents science exam multiple times or have taken multiple science exams. Students have until the summer of their fourth year to pass a science exam.

RESULTS

Brief narrative highlighting results in the data table that directly addresses the measure; i.e., the percent of students in the 2012 Cohort who have passed the exam with a comparison to previous years' performance.

Science Regents Passing Rate with a Score of 65 by Fourth Year Accountability Cohort²⁵

Cohort Designation	Number in Cohort	Percent Passing with a score of 65
2010		
2011		
2012		

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure and notable performance in specific cohorts. Also, use this section to discuss the results in the context of the school program, attributing the results to effective practices or problem areas.

²⁵ Based on the highest score for each student on any science Regents exam

HIGH SCHOOL GOALS: SCIENCE

ADDITIONAL EVIDENCE

Provide narrative discussing passing rates on individual assessments, and additional analysis of the data such as performance of cohorts that have not yet completed their fourth year, showing the school is making progress towards meeting the measure's target.

Science Regents Passing Rate with a score of 65 by Cohort and Year

Cohort	2013	3-14	2014	1-15	2015	5-16
Designation	Number in Cohort	Percent Passing	Number in Cohort	Percent Passing	Number in Cohort	Percent Passing
2012						
2013						
2014						
2015						

Goal 3: Comparative Measure

Each year, the percent to students in the high school Total Cohort passing a Regents science exam with a score of 65 or above will exceed that of the high school Total Cohort from the local school district.

METHOD

The school compares the performance of students in their fourth year in the charter school high school Total **Cohort** to that of the respective cohort of students in the local school district. Given that students may take Regents exam up through the summer of their fourth year, the school presents most recently available district results.

RESULTS

Provide brief narrative highlighting results in the data table that directly addresses the measure.

Science Regents Passing Rate of the High School Total Cohort by Charter School and School District

	Charter School		School District	
Cohort	Percent	Cohort	Percent	Cohort
	Passing	Size	Passing	Size
2010				
2011				
2012				

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance in specific cohorts and populations. This section can also be used to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

HIGH SCHOOL GOALS: SCIENCE

ADDITIONAL EVIDENCE

Narrative discussing additional analysis of the data such as trends over time, or the interim performance of cohorts that have not yet reached their fourth, showing year the school is making progress towards or maintaining a high level of performance.

Include the following section as a separate Accountability Plan subject area goal following the science section.

GOAL 4: SOCIAL STUDIES

Goal 4: Social Studies

Write the school's Accountability Plan social studies goal here.

Goal 4: Absolute Measure

Each year, 75 percent of students in the high school Accountability Cohort will score at least 65 on the New York State Regents U.S. History exam by the completion of their fourth year in the cohort.

METHOD

New York State administers two high school social studies assessments: U.S. History and Global History. In order to graduate, students must pass both of these Regents exams with a score of 65 or higher. This measure requires students in each Accountability Cohort to pass the two exams by the completion of their fourth year in the cohort. Students may have taken the exams multiple times and have until the summer of their fourth year to pass it. Once students pass it, performance on subsequent administrations of the same exam do not affect their status as passing.

RESULTS

Brief narrative highlighting results in the data table that directly addresses the measure; i.e., the percent of students in the 2012 Cohort who have passed the exam with a comparison to previous years' performance.

U.S. History Regents Passing Rate with a Score of 65 by Fourth Year Accountability Cohort²⁶

Cohort Designation	Number in Cohort	Percent Passing with a score of 65
2010		
2011		
2012		

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance in specific grades and populations. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

²⁶ Based on the highest score for each student on a science Regents exam

ADDITIONAL EVIDENCE

Provide narrative discussing additional analysis of the state data such as performance of cohorts that have not yet completed their fourth year, showing the school is making progress towards or maintaining a high level of performance.

U.S. History Regents Passing Rate with a score of 65 by Cohort and Year

Cobort	2013	3-14	2014	4-15	2015	5-16
Cohort Designation	Number in Cohort	Percent Passing	Number in Cohort	Percent Passing	Number in Cohort	Percent Passing
2012						
2013						
2014						
2015						

Goal 4: Comparative Measure

Each year, the percent to students in the **high school Total Cohort** passing the Regents U.S. History exam with a score of 65 or above will exceed that of the **high school Total Cohort** from the local school district.

METHOD

The school compares the performance of students in their fourth year in the charter school high school Total Cohort to that of the respective cohort of students in the local school district. Given that students may take Regents exam up through the summer of their fourth year, school presents the most recently available district results.

RESULTS

Provide a brief narrative highlighting results in the data table that directly addresses the measure.

U.S. History Passing Rate of the High School Total Cohort by Charter School and School District

	Charter School		School District	
Cohort	Percent	Cohort	Percent	Cohort
	Passing	Size	Passing	Size
2010				
2011				
2012				

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance in specific cohorts and populations. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing additional analysis of the data such as trends over time, or the interim performance of cohorts that have not yet reached their fourth year, showing the school is making progress towards or maintaining a high level of performance.

Goal 4: Absolute Measure

Each year, 75 percent of students in the high school Accountability Cohort will score at least 65 on the New York State Regents Global History exam by the completion of their fourth year in the cohort.

METHOD

This measure requires students in each Accountability Cohort to pass the Global History exam by the completion of their fourth year in the cohort. Students may have taken the exam multiple times, and had until the summer of their fourth year to pass it. Once students pass it, performance on subsequent administrations of the same exam do not affect their status as passing.

RESULTS

Brief narrative highlighting results in the data table that directly addresses the measure; i.e., the percent of students in the 2011 Cohort who have passed the exam with a comparison to previous years' performance.

Global History Regents Passing Rate with a Score of 65 by Fourth Year Accountability Cohort²⁷

Cohort Designation	Number in Cohort	Percent Passing with a score of 65
2010		
2011		
2012		

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance in specific grades and populations. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing additional analysis of the state data such as performance of cohorts that have not yet completed their fourth year, showing the school is making progress towards or maintaining a high level of performance.

Global History Regents Passing Rate with a score of 65 by Cohort and Year

²⁷ Based on the highest score for each student on a science Regents exam

Cobort	2013-14		2014-15		2015-16	
Cohort Designation	Number	Percent	Number	Percent	Number	Percent
Designation	in Cohort	Passing	in Cohort	Passing	in Cohort	Passing
2012						
2013						
2014						
2015						

Goal 4: Comparative Measure

Each year, the percent of students in the **high school Total Cohort** passing the Regents Global History exam with a score of 65 or above will exceed that of the **high school Total Cohort** from the local school district.

METHOD

The school compares the performance of students in their fourth year in the charter school high school Total Cohort to that of the respective cohort of students in the local school district. Given that students may take Regents exam up through the summer of their fourth year, the school presents most recently available district results.

RESULTS

Provide a brief narrative highlighting results in the data table that directly addresses the measure.

Global History Passing Rate of the High School Total Cohort by Charter School and School District

	Charter School		School District		
Cohort	Percent	Number	Percent	Number	
	Passing	in Cohort	Passing	in Cohort	
2010					
2011					
2012					

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance in specific cohorts and populations. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing additional analysis of the data such as trends over time, or the interim performance of cohorts that have not yet reached their fourth year, showing the school is making progress towards or maintaining a high level of performance.

Include the following section as a separate Accountability Plan goal following the NCLB goal.

GOAL 5: HIGH SCHOOL GRADUATION

GOAL 5: HIGH SCHOOL GRADUATION

Write the school's graduation goal here.

Goal 5: Absolute Measure

Each year, 75 percent of students in each cohort will pass their core academic subjects by the end of August and the school will promote them to the next grade.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED PRIOR TO 2012-13

(§) Each year, 75 percent of students in first and second year high school Total Graduation Cohorts will earn at least ten credits (if 44 needed for graduation) or five credits (if 22 needed for graduation) each year.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

This measure serves as a leading indicator of the performance of high school cohorts and examines their progress toward graduation based on annual credit accumulation. The measure requires that, based on the school's promotion requirements, the school will promote 75 percent of its students in each cohort to the next grade by the end of August OR that 75 percent of the first and second year high school Total Graduation Cohorts will earn the requisite number of credits.

Present the school's promotion requirements here; include a list of all core academic subjects and other relevant information, ensuring that the school's requirements are consistent with the State Commissioner's Part 100.5 Diploma Requirements.

RESULTS

Provide a brief narrative highlighting results in the data tables that directly address the measure. Select the appropriate table depending on Accountability Plan.

Percent of Students Promoted by Cohort in 2015-16

Cohort	Number in	Percent
Designation	Cohort	promoted
2012		
2013		
2014		
2015		

OR

Percent of Students in First and Second Year Cohorts Earning the Required Number of Credits in 2015-16

Cohort	Number in	Percent
Designation	Cohort	promoted
2014		
2015		

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing results from previous years and analysis of trends over time, performance disaggregated by student characteristics, etc. This is an opportunity to show the school is making progress towards or maintaining a high level of performance.

Goal 5: Absolute Measure

Each year, 75 percent of students in the second year high school Total Graduation Cohort will score 65 on at least three different New York State Regents exams required for graduation.

METHOD

This measure serves as a leading indicator of the performance of high school cohorts and examines their progress towards graduation based on Regents exam passage. The measure requires that 75 percent of students in each cohort have passed at least three Regents exams by their second year in the cohort. In August of 2015, the 2013 cohort will have completed its second year.

RESULTS

Provide a brief narrative highlighting results in the data table that directly addresses the measure.

Percent of Students in their Second Year Passing Three Regents Exams by Cohort

Cohort Designation	Number in Cohort	Percent Passing Three Regents
2012		
2013		
2014		

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Present a narrative discussing additional analysis of data such as trends over time, performance disaggregated by student characteristics, etc. This is an opportunity to show the school is making progress towards or maintaining a high level of performance.

Goal 5: Absolute Measure

Each year, 75 percent of students in the fourth year high school Total Graduation Cohort and 95 percent of students in the fifth year high school Total Graduation Cohort will graduate.

METHOD

This measure examines students in two high school Graduation Cohorts: those who entered the 9th grade as members of the 2011 cohort and graduated four years later and those who entered as members of the 2010 cohort and graduated five years later. At a minimum, these students have passed five Regents exams in English language arts, mathematics, science, U.S. History and Global History. Students have through the summer at the end of their fourth year to complete graduation requirements.

The school's graduation requirements appear above under the graduation goal's first measure pertaining to annual grade-by-grade promotion or credit accumulation.

RESULTS

Provide a brief narrative highlighting results in the data tables that directly address the measure.

Percent of Students in the Graduation Cohort who have Graduated After Four Years

Cohort	Number in	Percent
Designation	Cohort	Graduating
2010		
2011		
2012		

Percent of Students in Graduation Cohort Who Have Graduated After Five Years

Cohort Designation	Number in Cohort	Percent Graduating
2009		
2010		
2011		

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide narrative discussing additional analysis of data such as trends over time, performance disaggregated by student characteristics, etc. This is an opportunity to show the school is making progress towards or maintaining a high level of performance.

Goal 5: Comparative Measure

Each year, the percent of students in the high school Total Graduation Cohort graduating after the completion of their fourth year will exceed that of the Total Graduation Cohort from the local school district.

METHOD

The school compares the graduation rate of students completing their fourth year in the charter school's Total Graduation Cohort to that of the respective cohort of students in the local school district²⁸. Given that students may take Regents exams through the summer of their fourth year, district results for the current year are generally not available at this time.

RESULTS

Provide a brief narrative highlighting results in the data tables that directly address the measure.

Percent of Students in the Total Graduation Cohort who Graduate in Four Years Compared to Local District

Cohort	Charter	School	School District		
Designa	Number in	Percent	Number in	Percent	
tion	Cohort	Graduating	Cohort	Graduating	
2010					
2011					
2012				N/A	

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

²⁸ Schools can retrieve district level graduation rates from the SED's Information and Reporting Services office. News releases and an Excel workbook containing these data are available from the <u>IRS Data Release webpage</u>.

ADDITIONAL EVIDENCE

Provide a narrative discussing additional analysis of data such as trends over time, performance disaggregated by student characteristics, etc. This is an opportunity to show the school is making progress towards or maintaining a high level of performance.

SUMMARY OF THE HIGH SCHOOL GRADUATION GOAL

Present a narrative providing an overview of which measures the school achieved, as well as an overall discussion of its attainment of this Accountability Plan goal.

Туре	Measure	Outcome
	Each year, 75 percent of students in the high school Total Graduation Cohort will pass their core academic subjects by the end of August and be promoted to the next grade. Required for Accountability Plans developed prior to 2012-13	
Absolute	(§) Each year, 75 percent of students in first and second year high school Total Graduation Cohorts will earn at least ten credits (if 44 needed for graduation) or five credits (if 22 needed for graduation) each year. Required for Accountability Plans developed in 2012-13 or later	Choose an item.
Absolute	Each year, 75 percent of students in the high school Total Graduation Cohort will score at least 65 on at least three different New York State Regents exams required for graduation by the completion of their second year in the cohort.	Choose an item.
Absolute	Each year, 75 percent of students in the fourth year high school Total Graduation Cohort and 95 percent of students in the fifth year high school Total Graduation Cohort will graduate.	Choose an item.
Comparative	Each year, the percent of students in the high school Total Graduation Cohort graduating after the completion of their fourth year will exceed that of the Total Graduation Cohort from the local school district.	Choose an item.

ACTION PLAN

Narrative explaining what specific steps the school will take to improve or maintain academic performance based on the specific results and patterns associated with this goal, focusing in particular on strategic interventions including providing enhanced support or program revisions for explicit grades, cohorts, or student sub-populations based on the data presented.

Include the following section as a separate Accountability Plan goal following the NCLB goal.

GOAL 6: COLLEGE PREPARATION

GOAL 6: COLLEGE PREPARATION

Write the school's college preparation goal here.

Goal 6: Comparative Measure

Each year, the average performance of students in the 10th grade will exceed the state average on the PSAT test in Critical Reading and Mathematics.

METHOD

This measure tracks student performance one of the most commonly used early high school college prep assessment. Students receive a scale score in critical reading, writing and mathematics. Scale scores range from 200 to 800 on each subsection with 1600 as the highest possible score. As students may choose to take the test multiple times, the school reports only on a student's highest score on each subsection. Compare school averages to the New York State average for all 10th grade (sophomore) test takers in the given year.

RESULTS

Provide a brief narrative highlighting results in the data tables that directly address the measure.

10th Grade DSAT Performance by School Vear

		10 Grade F	23AT PEHOIIIIali	ice by School re	dl	
School	Number of	Number of	Critical	Reading	Mathe	matics
Year	Students in	Students	School	New York	School	New York
Teal	the 10 th Grade	Tested		State		State
2013-14						
2014-15						
2015-16						

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide a narrative discussing additional analysis of data such as trends over time, performance disaggregated by student characteristics, etc. This is an opportunity to show the school is making progress towards or maintaining a high level of performance.

Goal 7: Comparative Measure

Each year, the average performance of students in the 12th grade will exceed the state average on the SAT or ACT tests in reading and mathematics.

METHOD

This measure tracks student performance on one of the most commonly used high school college prep assessments.

For the SAT include this description: The SAT is a national college admissions examination. Students receive a scale score in reading, writing and mathematics. Scale scores range from 200 to 800 on each subsection with 2400 as the highest possible score. As students may choose to take the test multiple times during the year, the school only reports a student's highest score. The school compares its averages the New York State average for all 12th grade test takers in the given year.

For the ACT include this description: The ACT is a national college admissions and placement examination. Students receive scaled scores in reading, mathematics, English and science. Scaled scores range from 1 to 36 on each section; the school averages the three separate scores to calculate a student's composite score. As students may choose to take the test multiple times during the year, the school reports on only a student's highest scaled score for each section. The school compares its average to the New York State average for all 12th grade test takers in the given year.

RESULTS

Provide a brief narrative highlighting results in the data tables that directly address the measure.

	12 th Grade <mark>SAT/ACT</mark> Performance by School Year						
School	Number of	Number of	Rea	ding	Mathe	matics	
Year	Students in	Students	School	New York	School	New York	
Teal	the 12 th Grade	Tested		State		State	
2013-14							
2014-15							
2015-16							

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

ADDITIONAL EVIDENCE

Provide a narrative discussing additional analysis of data such as trends over time, performance disaggregated by student characteristics, etc. This is an opportunity to show the school is making progress towards or maintaining a high level of performance.

Goal 7: School Created College Preparation Measure

Each Year, the school will demonstrate the preparation of its students for college through one measure of its own design. Insert school-developed measure.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED PRIOR TO 2012-13

(See below for measures in more recent Plans.)

METHOD

Provide a brief description of the measure.

RESULTS

Provide a brief narrative highlighting results in a data table that directly address the measure.

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

(§) The percent of graduating students that meets the state's aspirational performance measure ("APM"), currently defined as the percentage of students in a cohort who graduate with a score of 80 or better on a math Regents exam AND 75 or better on the English Regents exam, will exceed the statewide average.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

Recognizing that remediation rates in New York's colleges are far too high, the Board of Regents has reviewed data showing the gap between high school expectations and college attainment. They reviewed data comparing the graduation rate for the 2005 cohort with the "college and career ready" graduation rate – defined as the percentage of students in the cohort who graduated with a score 80 or better on a math Regents exam and 75 or better on the English Regents exam. The Regents view these data as an important indicator of future student success. Students who graduate high school – but do so with a score below 80 on a math Regents exam and below 75 on the English exam – are likely to require remediation in college.

RESULTS

Provide a brief narrative highlighting results in the data table that directly addresses the measure.

Percent of Graduates Meeting the Aspirational Performance Measure²⁹

²⁹ Schools can retrieve state level graduation rates from the SED's Information and Reporting Services office. News releases and an Excel workbook containing these data are available from the <u>IRS Data Release webpage</u>.

Cohort	Charter School	Statewide ³⁰
2010		38.1
2011		40.0
2012		N/A

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

(§) The percent of graduating students who graduate with a Regents diploma with Advanced Designation will exceed the local district.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

In establishing measures to be used by schools, districts and parents to better inform them of the progress of their students, the Regents have also set as an additional aspirational measure of achievement the percent of graduating students who earned a Regents diploma with Advanced Designation (i.e., earned 22 units of course credit; passed seven-to-nine Regents exams with a score of 65 or above; and took advanced course sequences in Career and Technical Education, the arts, or a language other than English).

RESULTS

Provide a brief narrative highlighting results in the data tables that directly address the measure.

Percent of Graduates with a Regents Diploma with Advanced Designation³¹

Cohort	Charter School	School District ³²
2010		
2011		
2012		N/A

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

³⁰ Statewide results for the 2011 cohort are not yet available.

³¹ Schools can retrieve information about diplomas conferred from the SED's Information and Reporting Services office. News releases and an Excel workbook containing these data are available from the IRS Data Release webpage.

³² District results for the 2011 cohort are not yet available.

(§) Each year, 75 percent of graduating students will demonstrate their preparation for college by passing an Advanced Placement ("AP") exam, a College Level Examination Program ("CLEP") exam or a college level course.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

Discuss the achievement indicators used to demonstrate college preparation.

RESULTS

Provide a brief narrative highlighting results in the data tables that directly address the measure.

Graduates Passing a Course Demonstrating College Preparation

Cohort	Number of Graduates	Percent Passing the Equivalent OF a College Level Course ³³
2010		
2011		
2012		

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

Goal 7: School Created College Attendance or Achievement Measure

Each Year, the school will demonstrate college attendance or achievement through at least one measure of its own design. Insert school-developed measure.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED PRIOR TO 2012-13

(§) Each year, 75 percent of graduating students will matriculate in a college or university in the year after graduation.

REQUIRED FOR ACCOUNTABILITY PLANS DEVELOPED IN 2012-13 OR LATER

METHOD

Provide a brief description of the measure.

³³ Advanced Placement (AP) exam, a College Level Examination Program (CLEP) exam, or a college level course

RESULTS

Provide a brief narrative highlighting results in a data table that directly address the measure.

EVALUATION

Narrative explicitly stating whether the school met the measure and discussing by how much the school fell short of or exceeded the measure, and notable performance. Also, use this section to explain the results in the context of the school program, attributing the results to effective practices or problem areas.

SUMMARY OF THE COLLEGE PREPARATION GOAL

Present a narrative providing an overview of which measures the school achieved, as well as an overall discussion of its attainment of this Accountability Plan goal.

Use the first summary if the Accountability Plan is prior to 2012-13; use the second if it is from 2012-13 or later.

Туре	Measure (Accountability Plan Prior to 2012-13)	Outcome
	Each year, the average performance of students in the 10 th grade	
Comparative	will exceed the state average on the PSAT test in Critical Reading	Choose an item.
	and Mathematics.	
	Each year, the average performance of students in the 12 th grade	
Comparative	will exceed the state average on the SAT or ACT tests in reading	Choose an item.
	and mathematics.	
College	Each Year, the school will demonstrate the preparation of its	
Preparation	students for college through at least one measure of its own	Choose an item.
- Treparation	design.	
College	Each Year, the school will demonstrate college attendance or	Choose an item.
Attainment	achievement through at least one measure of its own design.	oncode an item.
	Write in optional measure here	Choose an item.

Туре	Measure (Accountability Plan from 2012-13 or later)	Outcome
	Each year, the average performance of students in the 10 th grade	
Comparative	will exceed the state average on the PSAT test in Critical Reading	Choose an item.
	and Mathematics.	
	Each year, the average performance of students in the 12 th grade	
Comparative	will exceed the state average on the SAT or ACT tests in reading	Choose an item.
	and mathematics.	
	(§) The percent of graduating students that meets the state's	
	aspirational performance measure (APM), currently defined as	
	the percentage of students in a cohort who graduate with a score	Choose an item.
	of 80 or better on a math Regents exam AND 75 or better on the	
	English Regents exam, will exceed the statewide average.	
	(§) Each year, 75 percent of graduating students will	
	demonstrate their preparation for college by passing an	Choose an item.
	Advanced Placement (AP) exam, a College Level Examination	Choose an item.
	Program (CLEP) exam or a college level course.	

(§) Each year, 75 percent of graduating students will matriculate in a college or university in the year after graduation.	Choose an item.
(§) Each year, 75 percent of graduating students will matriculate in a college or university in the year after graduation.	Choose an item.
Write in optional measure here	Choose an item.

Action Plan

Provide a narrative explaining what specific steps the school will take to improve or maintain academic performance based on the specific results and patterns associated with this goal, focusing in particular on strategic interventions including providing enhanced support or program revisions for explicit grades, cohorts, or student sub-populations based on the data presented.

APPENDIX B: OPTIONAL GOALS

The following section contains a Parent Satisfaction optional goal, as well as examples of possible optional measures.

Goal S: Parent Satisfaction

Parents will demonstrate a strong support and commitment to the school

Goal S: Absolute Measure

Each year two-thirds of parents will demonstrate satisfaction with the school's program based on a parent satisfaction survey.

METHOD

The NYC School Survey includes questions available for response for all parents/guardians of students who attend Icahn Charter School 7. After the collection of the surveys, all questions are tallied with notification of how many surveys were not returned to the school.

RESULTS

In 2015-16 91% of parents responded that they were satisfied with the school and its programs.

2015-16 Parent Satisfaction Survey Response Rate

Number of Responses	Number of Families	Response Rate	
136	149	91%	

2015-16 Parent Satisfaction on Key Survey Results

	Percent of
Item	Respondents
	Satisfied
This school provides a safe environment for learning	98%
My child is receiving a quality education	99%
The school holds high academic expectations for my child	100%
I regularly read progress reports and notices sent home from school	95%
My child has enough supplies, materials and text books to help with	99%
his/her studies	

EVALUATION

The measure was made.

Goal S: Absolute Measure

Each year, 90 percent of all students enrolled during the course of the year return the following September.

APPENDIX B: OPTIONAL GOALS

METHOD

Tracking of ICAHN 7 students is maintained by the Principal, using attendance records, and interactions with parents.

RESULTS

In 2015-16 the retention rate among Icahn 7 students was 89.37%, .63% below the 90% target.

	2015-16 Student Retention Rate							
		Number of Students	Number of Students	Retention Rate				
	2013-14 Enrollment	Who Graduated in	Who Returned in	2014-15 Re-enrollment ÷				
		2013-14	2014-15	(2013-14 Enrollment – Graduates)				
	141 0		126	89.37%				

EVALUATION

The measure was not made, the retention rate was .63 below the target.

ADDITIONAL EVIDENCE

Year	Retention Rate		
2013-14	%		
2014-15	93.54%		
2015-16	89%		

Goal S: Absolute Measure

Each year the school will have a daily attendance rate of at least 90 percent.

METHOD

Tracking of ICAHN 7 students is maintained by the Principal, using attendance records, and interactions with parents.

RESULTS

In 2015-16, the attendance average among Icahn 1 1st through 3rd grade students was 95.43%.

2015-16 Attendance

	Average Daily		
Grade	Attendance Rate		
1	95.15%		
2	95.23%		
3	94.1%		
4	N/A		
5	N/A		
6	N/A		
7	N/A		
8	N/A		
Overall	95.43		

APPENDIX B: OPTIONAL GOALS

EVALUATION

The measure was made.

ADDITIONAL EVIDENCE

Year	Average Daily Attendance Rate		
2013-14	N/A		
2014-15	95.70%		
2015-16	95.29%		

APPENDIX C: SUPPLEMENTARY TABLES

The school may wish to use the following supplemental tables in the <u>Additional Evidence</u> sections. They are organized by subject and measure. Table titles need to be adapted to reflect the appropriate subject area, i.e. English language arts, mathematics, etc.

ELEMENTARY AND MIDDLE SCHOOLS: ENGLISH LANGUAGE ARTS AND MATHEMATICS

Absolute Measure

In 2015-16, 75 percent of all tested students who are enrolled in at least their second year will perform at proficiency on the New York State examination.

This table examines whether performance changes the longer students are enrolled in the school. In a successful school, student performance should increase with prolonged participation in the academic program.

2015-16 English Language Arts Performance by Grade Level and Years Attending the School

	Percent of Students at Proficiency According to Number of Years Enrolled			olled				
Grade	One		Two		Three		Four or More	
Grade	Percent	Number	Percent	Number	Percent	Number	Percent	Number
	reiteiit	Tested		Tested		Tested		Tested
3								
4								
5								
6								
7								
8								
All								

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 exam will be greater than that of all students in the same tested grades in the local school district.

While schools are required to compare themselves to the local school district, there may be individual schools that also provide a compelling comparison. These comparisons might be schools in the same neighborhood, with the same demographics, or have similar programs. The first table features a grade level breakdown for 2015-16; the other presents annual aggregate results over time.

2015-16 English Language Arts Performance of

Charter School and Comparison Schools by Grade Level

	Perce	Percent of Charter School Students Enrolled in At Least Their Second Year and All							
	Stud	Students in Comparison Schools Scoring Proficient on the State Exam by Grade							
Grade	Charter	School	School 1		School 2		School 3		
	Percent	Number	Percent	Number	Percent	Number	Percent	Number	
	reiteiit	Tested	reiteiit	Tested	reiteiit	Tested	reiteiit	Tested	
3									
4									
5									
6									
7									
8									
All									

English Language Arts Performance of School and Comparison Schools by School Year

School Year		Percent of Charter School Students Enrolled in At Least Their Second Year and All Students in Comparison Schools Scoring Proficient on State Exam by Yea							
	Grades	Charter School		School 1		School 2		School 3	
		Percent	Number Tested	Percent	Number Tested	Percent	Number Tested	Percent	Number Tested
2013-14									
2014-15									
2015-16									

Growth Measure (national norm-referenced assessment)

Each year, on a national norm-referenced assessment, all grade-level cohorts of students (in grades K-3) will reduce by one half the gap between their average NCE in the previous year and an NCE of 50 in the current year. If a grade-level cohort exceeds an NCE of 50 in the previous year, the cohort is expected to show a positive gain in the current year.

If the school has administered a norm referenced test, e.g. Terra Nova, ITBS, Stanford 10, it should report cohort growth results in a similar fashion to the growth measure based on state tests.

METHOD

This measure examines the change in performance of the same group of students from one year to the next and the progress they made towards the desirable outcome of grade level or an NCE of 50. Each grade level cohort consists of those students who took the same norm-referenced exam in 2014-15 and 2015-16. It includes students who repeated the grade. In addition, the school examines the aggregate of all cohorts to determine the growth of all students who took the exam in both years.

Include a brief narrative that describes the type of test administered, to which grades, the date of administrations, etc.

RESULTS

Cohort Growth on XXX Test from Spring 2014 to Spring 2015

Grade	Cohort	Percent I	Target Achieved		
	Size	2014-15	Target	2015-16	Acmeved
Α					YES/NO
В					YES/NO
С					YES/NO
All					YES/NO

EVALUATION

Provide a narrative explicitly stating whether or not the school met the measure; i.e., whether all of the cohorts achieved their targets. In addition, the evaluation may include how close each cohort came to its target, which cohorts' performance increased or decreased, and the overall performance of all cohorts.

ADDITIONAL EVIDENCE

Present a narrative providing an analysis of year-to-year cohort performance in previous years.

Cohort Performance on the Norm Referenced Reading Test by School Year

School Year	Cohort met target?
2013-14	
2014-15	
2015-16	

Cohort Performance on XXX Test by School Year

School Year	Cohort Grades	Number of Cohorts Meeting Target	Number of Cohorts
2012-13	?-?		
2013-14	?-?		
2014-15	?-?		
2015-16	?-?		

ELEMENTARY AND MIDDLE SCHOOLS: SCIENCE

2015-16 Science Performance by Grade Level and Years Attending the School

	Percent of Students at Levels 3 and 4 According to Number of Years in School							
	10	ne	Two		Three		Four or More	
	Percent	Number Tested	Percent	Number Tested	Percent	Number Tested	Percent	Number Tested
4								
8								

HIGH SCHOOLS: ENGLISH LANGUAGE ARTS AND MATHEMATICS

Growth Measure

Each year, the group of students in their second year in the school who have taken a normal referenced reading test for two years will reduce by one-half the difference between the average of their first year in the school and an NCE of 50. If the cohort already achieved an average NCE of 50 in the first year, it will show an increase in their average NCE.

METHOD

This measure examines the change in performance of the same cohort of students from their first year to their second year in high school on a norm referenced reading test. Each cohort consists of those students who have norm-referenced reading test results for their first two years n the school. It includes students who repeated the grade. The criterion for achieving this measure is for the cohort to reduce by half the difference between average NCE in the first year and the 50th NCE in the second. If a cohort has already achieved an average NCE of 50, it is expected to show some positive growth in the subsequent year.

Include a brief narrative that describes the type of test administered, to which grades, the dates of administration, etc.

RESULTS

Provide a brief narrative highlighting results in the data tables that directly address the measure, e.g. the number of cohorts that achieved their target, and overall performance.

First to Socone	d Voor Cobort Growth on the	Norm Referenced Reading Test
	i real Colloit Glowin on the	NOTH REFERENCED REAGING TEST

	Number				
Cohort Designation	in Cohort	First Year Baseline	Second Year Target	Second Year Result	Target Achieved
2011					YES/NO
2012					YES/NO
2013					YES/NO
2014					YES/NO

EVALUATION

Provide narrative explicitly stating whether or not the school met the measure; i.e. whether the cohort achieved its target. In addition, the evaluation may include how close the cohort came to its target.

ADDITIONAL EVIDENCE

Narrative provides an analysis of year-to-year cohort performance including the previous year.

HIGH SCHOOLS: SUBJECT AREA MEASURES

Cohort Passing Rate by Regents Mathematics Exam

Exam	Cohort					
	2009	2010	2011	2012		
Integrated Algebra						
Geometry						
Algebra 2						

Cohort Passing Rate by Regents Science Exam

		7 0			
Exam	Cohort				
	2009	2010	2011	2012	
Living Environment					
Earth Science					
Chemistry					
Physics					