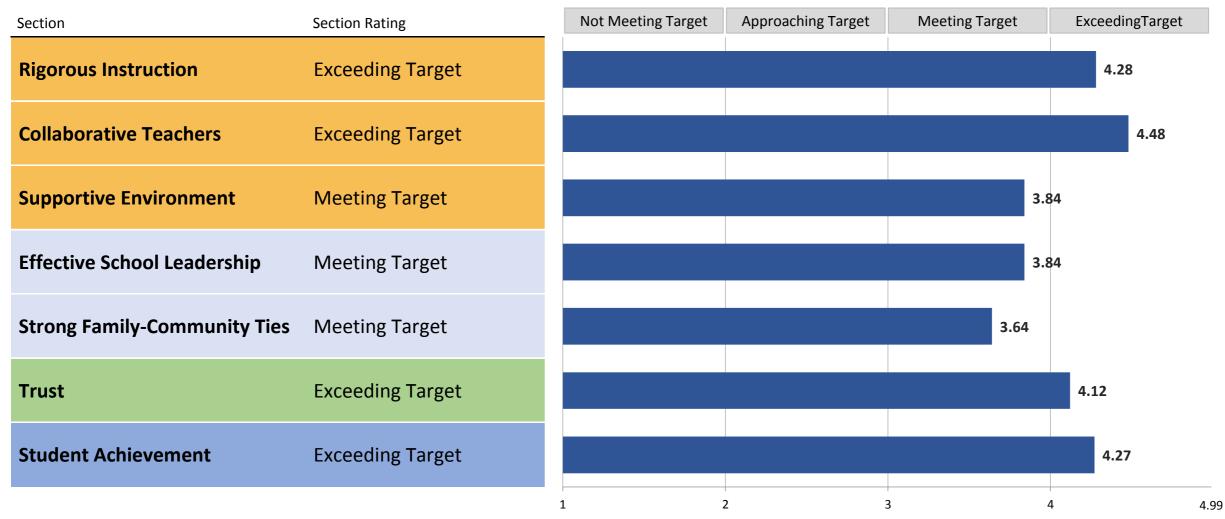
### **Summary of Section Ratings**

#### **Framework for Great Schools**

The Framework consists of six elements—Rigorous Instruction, Collaborative Teachers, Supportive Environment, Effective School Leadership, Strong Family-Community Ties, and Trust—that drive Student Achievement. The School Quality Guide shares ratings and data on each of the Framework elements, based on information from Quality Reviews, the NYC School Survey, student attendance, and movement of students with disabilities to less restrictive environments. The School Quality Guide also shares ratings and data on Student Achievement based on a variety of quantitative measures of student growth and performance.



**Section scores** are on a scale from 1.00 - 4.99. The first digit corresponds to the section rating, and the additional digits show how close the school was to the next rating level.

#### **State Accountability Status: Good Standing**

This designation is determined by the New York State Department of Education. More information on New York State accountability can be found at: <a href="http://schools.nyc.gov/Accountability/tools/accountability/default.htm">http://schools.nyc.gov/Accountability/tools/accountability/default.htm</a>

#### Note

In addition, an online version of the 2014-15 School Quality Guide, with additional features, can be found at <a href="http://schoolgualityreports.nyc">http://schoolgualityreports.nyc</a>

# 2014-15 School Quality Guide / HS

**School Enrollment and Demographic Data** 

Brooklyn Secondary School for Collaborative Studies

## **Student Enrollment**

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Grade 9	100	90	98
Grade 10	92	103	104
Grade 11	93	95	106
Grade 12	76	86	89
All students	361	374	397

## **Student Demographics**

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	4%	2%	3%
% Free Lunch Eligible	66%	66%	63%
% Student with IEPs	29%	31%	30%
% Student with IEPs (less than 20% time)	5%	7%	6%
% Overage Under-credited	5%	5%	4%
% HRA Eligible	-	47%	44%
% Temporary Housing	-	9%	7%
% Asian	7%	6%	6%
% Black	40%	39%	39%
% Hispanic	43%	44%	45%
% White	9%	9%	9%
% Other	0%	1%	1%
Average Incoming ELA Proficiency	2.76	2.50	2.44
Average Incoming Math Proficiency	2.76	2.20	2.18

## **Student Achievement Scoring Appendix**

Student Achievement Rating Student Achievement Score

Exceeding Target 4.27

		2014-15 Targets								
Student Achievement Metrics	n	2014-15 School Value	Bottom of Target Range	Approaching Target	Meeting Target	Exceeding Target	Top of Target Range	Metric Score	Weight Po	
Credit Accumulation		School value	raiget halige	raiget	iaiget	iaiget	raiget Kailge	Wetric Score	weight Po	
Percent of Students Earning 10+ Credits in 1st Year	94	76.6%	59.2%	71.1%	79.3%	87.0%	99.1%	2.67	5.26%	
Percent of Students in School's Lowest Third Earning 10+	31									
Credits in 1st Year	<b>0-</b>	61.3%	31.8%	50.8%	64.0%	76.4%	96.0%	2.80	5.26%	
Percent of Students Earning 10+ Credits in 2nd Year	103	72.8%	52.8%	65.9%	74.8%	83.1%	96.4%	2.66	5.26%	
Percent of Students in School's Lowest Third Earning 10+	33		<b>0- 60 6</b>		55.10/		00.404			
Credits in 2nd Year		69.7%	27.6%	46.9%	60.1%	72.5%	92.4%	3.77	5.26%	
Percent of Students Earning 10+ Credits in 3rd Year	102	74.5%	48.9%	62.7%	72.0%	80.7%	94.8%	2.63	5.26%	
Percent of Students in School's Lowest Third Earning 10+	32	74.00/	24.00/	42.00/	F7.00/	CO 20/	00.20/	3.70	5.26%	
Credits in 3rd Year		71.9%	24.8%	43.9%	57.0%	69.3%	89.2%	3.70	5.26%	
Regents Performance										
Average Completion Rate for Remaining Regents			20.5%	39.4%	52.0%	64.0%	83.7%		0.00%	
Weighted Regents Pass Rate - ELA	118	0.87	0.51	0.74	0.90	1.04	1.28	2.81	5.26%	
Weighted Regents Pass Rate - Math			0.41	0.75	0.99	1.22	1.57		0.00%	
Weighted Regents Pass Rate - Science			0.37	0.75	1.00	1.24	1.66		0.00%	
Weighted Regents Pass Rate - Global History			0.30	0.58	0.77	0.95	1.24		0.00%	
Weighted Regents Pass Rate - U.S. History			0.41	0.70	0.90	1.09	1.39		0.00%	
Graduation / Diploma										
4-Year Graduation Rate	88	88.6%	44.9%	59.2%	74.4%	85.2%	98.1%	4.26	7.89%	
6-Year Graduation Rate	83	91.6%	54.2%	66.2%	79.2%	88.4%	99.5%	4.29	7.89%	
4-Year Weighted Diploma Rate	88	272.7%	94.2%	143.8%	197.5%	235.6%	281.2%	4.81	7.89%	
6-Year Weighted Diploma Rate	83	281.3%	97.9%	143.1%	192.3%	227.2%	269.0%	4.99	7.89%	
College and Career Readiness										
College and Career Preparatory Course Index	88	88.6%	0.0%	14.2%	32.9%	48.1%	66.5%	4.99	6.32%	
4-Year College Readiness Index	88	53.4%	0.0%	8.0%	18.6%	27.1%	38.1%	4.99	6.32%	
6-Year College Readiness Index with Persistence	83	60.2%	14.8%	28.2%	44.5%	57.8%	75.2%	4.14	6.32%	
Postsecondary Enrollment Rate - 6 Months	92	66.3%	20.4%	33.9%	50.6%	64.2%	81.3%	4.12	6.32%	
Postsecondary Enrollment Rate - 18 Months	83	77.1%	31.1%	43.3%	58.7%	71.3%	87.0%	4.37	6.32%	
								Weighted Average Score	4.05	

							2	014-15 Target	s	<u>_</u>			
	Closing the Achievement Gap (CtAG) Metrics	n	2014-15 School Population %	Population % of Range	2014-15 School Value	Bottom of Target Range	Approaching Target	Meeting Target	Exceeding Target	Top of Target Range	Metric Score	Extra Points Possible	Extra Points Earned
	our-Year Weighted Diploma Rate												
	English Language Learners	4	4.5%	8.1%		25.9%	103.0%	163.9%	225.7%	320.1%		0.036	0.000
•	Self-Contained / ICT / SETSS	26	29.5%	74.9%	476.9%	0.0%	110.0%	197.0%	285.2%	420.0%	4.99	0.036	0.036
•	Lowest Third Citywide	22	25.0%	37.5%	381.8%	0.0%	71.2%	127.5%	184.6%	271.8%	4.99	0.036	0.036
•	Black / Hispanic Males in Lowest Third Citywide	13	14.8%	37.9%	369.2%	0.0%	65.3%	116.9%	169.2%	249.2%	4.99	0.036	0.036
(	College and Career Readiness												
•	Students in Lowest Third Citywide, College and Career Preparatory Course Index	22	25.0%	37.5%	81.8%	0.0%	7.3%	13.0%	18.9%	27.8%	4.99	0.036	0.036
•	Students in Lowest Third Citywide, 4-Year College Readiness Index	22	25.0%	37.5%	27.3%	0.0%	1.4%	2.5%	3.7%	5.4%	4.99	0.036	0.036
•	Students in the Lowest Third Citywide, Postsecondary Enrollment Rate - 6 Months	31	33.7%	55.4%	61.3%	0.0%	11.4%	20.4%	29.5%	43.4%	4.99	0.036	0.036
											CtAG Add	litional Points	0.22
										Overall Student Achievement Score			

<sup>•</sup> Filled circle indicates a metric rating of Exceeding Target (and a metric score of 4.00 or higher).

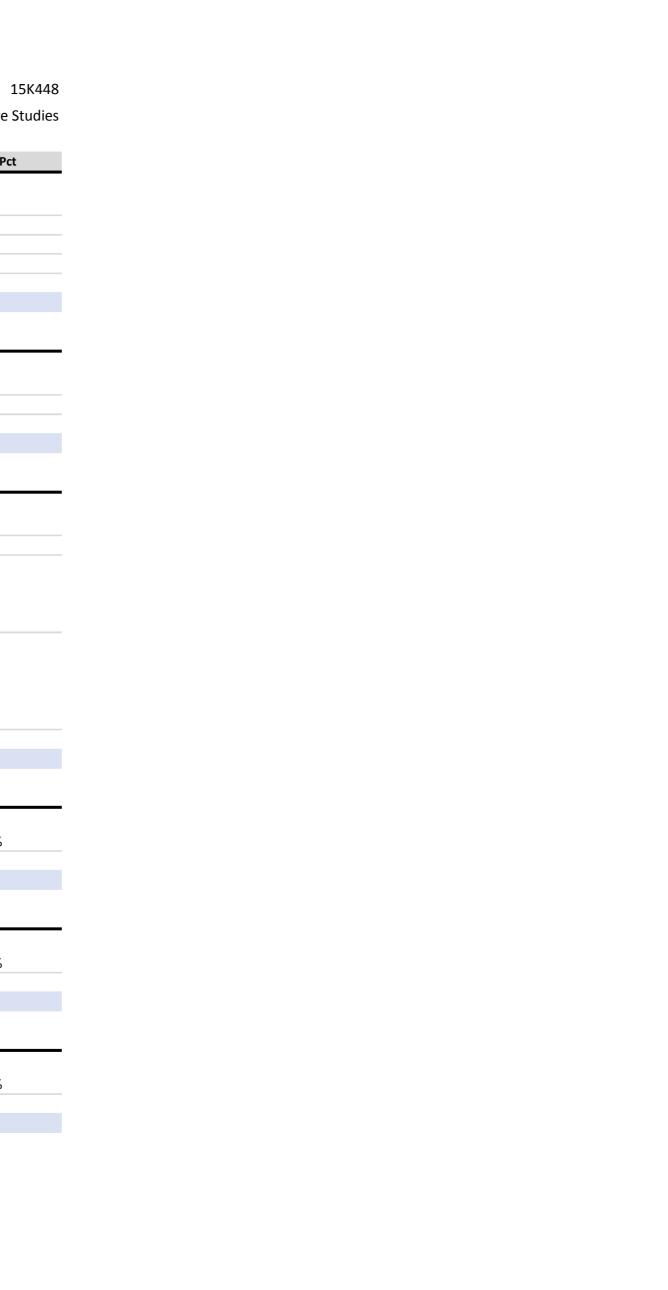
<sup>•</sup> Empty circle indicates a metric rating of Not Meeting Target (and a metric score of 1.99 or lower).

### 2014-15 School Quality Reports

**Framework Elements Scoring Appendix** 

Brooklyn Secondary School for Collaborative Studies

	Metric Value	Metric Score	Weight Pct
orous Instruction			
Quality Review 1.1	Well Developed	4.99	22%
Quality Review 1.2	Well Developed	4.99	22%
Quality Review 2.2	Well Developed	4.99	22%
NYC School Survey - Rigorous Instruction	85%	2.92	34%
Section Rating: Exceeding Target	Section Score:	4.28	
laborative Teachers			
Quality Review 4.2	Well Developed	4.99	50%
NYC School Survey - Collaborative Teachers	91%	3.92	50%
5 55 55. 54. 76. Contabolitative redeficies	J±/0	J.J2	30/0
Section Rating: Exceeding Target	Section Score:	4.48	
oportive Environment			
Quality Review 3.4	Well Developed	4.99	30%
NYC School Survey - Supportive Environment	85%	3.44	35%
Percentage of students with 90%+ attendance	55,5		3370
EMS	83.2%	4.08	
HS	53.0%	2.48	
Overall	68.1%	3.28	30%
Movement of students with disabilities to less restrictive			
environments			
EMS	0.38	3.20	
HS	0.43	2.77	
Overall	0.40	2.99	5%
Section Rating: Meeting Target	Section Score:	3.84	
ective School Leadership			
NYC School Survey - Effective School Leadership	87%	3.84	100%
Section Rating: Meeting Target	Section Score:	3.84	
Section Nating. Wiccumg ranget	Section Store:	J.0 <del>4</del>	
ong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	81%	3.64	100%
Section Rating: Meeting Target	Section Score:	3.64	
St NVC School Survey - Trust	020/	4.43	4000/
NYC School Survey - Trust	93%	4.12	100%
Section Rating: Exceeding Target	Section Score:	4.12	



			City Range				
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
Rigorous Instruction			· ·	, ,		•	
Common Core shifts in literacy	Teachers	92	78.0	90.2	100.0	0.64	3.56
Common Core shifts in math	Teachers	83	73.4	86.8	100.0	0.36	2.44
Course clarity	Students	87	79.8	87.6	95.4	0.47	2.88
Quality of student discussion	Teachers	76	58.6	79.2	99.8	0.43	2.72
Section Results:		85%					2.92
Collaborative Teachers							
Cultural awareness:							
	Toochore	97	OF 7	04.2	100.0	0.70	
Cultural awareness	Teachers		85.7	94.3	100.0	0.79	
Cultural awareness	Parents	96	85.4	92.4	99.4	0.75	
Cultural awareness	Students	85	69.5	80.9	92.3	0.66	2.02
Cultural awareness	Combined	92	04.4	00.4	400.0	0.73	3.92
Inclusive classroom instruction	Teachers	92	81.4	92.4	100.0	0.54	3.16
Quality of professional development	Teachers	75	45.8	75.2	100.0	0.54	3.16
School commitment	Teachers	92	60.1	85.3	100.0	0.80	4.20
<ul> <li>Innovation</li> </ul>	Teachers	95	63.0	84.2	100.0	0.86	4.44
Reflective dialogue	Teachers	95	85.6	95.2	100.0	0.75	4.00
<ul> <li>Peer collaboration</li> </ul>	Teachers	95	72.0	89.8	100.0	0.82	4.28
Focus on student learning	Teachers	92	64.0	86.6	100.0	0.79	4.16
<ul> <li>Collective responsibility</li> </ul>	Teachers	89	54.5	80.5	100.0	0.75	4.00
Section Results:		91%					3.92
Supportive Environment							
Safety:							
Safety	Teachers						
Safety	Students	89	69.7	83.1	96.5	0.73	
Safety	Combined	89				0.73	3.92
Classroom behavior:							
Classroom behavior	Teachers						
Classroom behavior	Students	81	67.0	80.4	93.8	0.52	
Classroom behavior	Combined	81				0.52	3.08
Social-emotional measure	Teachers	99	86.5	95.3	100.0	0.89	4.56
Peer interactions	Students	77	63.1	76.5	89.9	0.53	3.12
Next-level guidance	Students	88	72.1	83.3	94.5	0.71	3.84
Press toward academic achievement:							
Press toward academic achievement	Teachers						
Press toward academic achievement	Students	86	80.3	87.9	95.5	0.36	
Press toward academic achievement	Combined	86				0.36	2.44
Personal attention and support	Students	85	73.6	83.0	92.4	0.61	3.44
Peer support for academic work:	2 2 3 3 2		. 5.5	22.3	5	0.02	2
Peer support for academic work	Teachers						
Peer support for academic work	Parents	91	72.8	86.8	100.0	0.67	
Peer support for academic work	Students	57	45.3	61.7	78.1	0.35	
Peer support for academic work	Combined	74	73.3	01.7	70.1	0.51	3.04
Section Results:	Combined	85%				0.31	3.44
Jection Results.		0370					3.44

2014-15 School Quality Reports

Framework Elements - Survey Scoring Appendix

15K448 Brooklyn Secondary School for Collaborative Studies

			City Range				
		Survey % Positive	Bottom of Range	City Avg	Top of Range	Percent of Range	Score
-m .: 0   1   1   1							
Effective School Leadership	_						
Inclusive principal leadership	Parents	92	76.7	88.9	100.0	0.66	3.64
Teacher influence	Teachers	84	44.5	71.1	97.7	0.74	3.96
Program coherence	Teachers	80	52.0	80.8	100.0	0.59	3.36
<ul> <li>Principal instructional leadership</li> </ul>	Teachers	93	56.6	85.0	100.0	0.85	4.40
Section Results:		87%					3.84
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	95	77.3	90.9	100.0	0.78	
Teacher outreach to parents	Parents	94	76.9	88.1	99.3	0.76	
<ul> <li>Teacher outreach to parents</li> </ul>	Combined	94				0.77	4.08
Parent involvement in the schools	Parents	67	48.2	65.0	81.8	0.55	3.20
Section Results:		81%					3.64
Trust							
<ul> <li>Parent-teacher trust</li> </ul>	Parents	97	86.5	93.3	100.0	0.75	4.00
<ul> <li>Parent-principal trust</li> </ul>	Parents	96	84.5	93.1	100.0	0.76	4.04
Student-teacher trust	Students	81	69.1	79.9	90.7	0.54	3.16
Teacher-principal trust	Teachers	95	56.9	85.9	100.0	0.89	4.56
Teacher-teacher trust	Teachers	98	74.0	90.8	100.0	0.94	4.76
Section Results:		93%					4.12

These tables show the values needed in 2015-16 for the school to achieve a rating of Exceeding Target, Meeting Target, Approaching Target, or Not Meeting Target on each metric.

Student Achievement Metrics	2014-15	2015-16 Targets					
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target		
Credit Accumulation							
10+ Credits in 1st Year - All Students	76.6%	72.9% or lower	73.0% to 80.4%	80.5% to 85.7%	85.8% or higher		
10+ Credits in 1st Year - School's Lowest Third	61.3%	59.4% or lower	59.5% to 70.5%	70.6% to 78.3%	78.4% or higher		
10+ Credits in 2nd Year - All Students	72.8%	69.3% or lower	69.4% to 76.8%	76.9% to 82.1%	82.2% or higher		
10+ Credits in 2nd Year - School's Lowest Third	69.7%	58.8% or lower	58.9% to 69.5%	69.6% to 76.9%	77.0% or higher		
10+ Credits in 3rd Year - All Students	74.5%	68.6% or lower	68.7% to 76.2%	76.3% to 81.6%	81.7% or higher		
10+ Credits in 3rd Year - School's Lowest Third	71.9%	52.6% or lower	52.7% to 63.1%	63.2% to 70.5%	70.6% or higher		
Regents Performance							
Average Completion Rate for Remaining Regents		44.4% or lower	44.5% to 51.3%	51.4% to 56.1%	56.2% or higher		
Average Regents Score - English (non-Common Core)*	72.0	69.4 or lower	69.5 to 72.7	72.8 to 75.1	75.2 or higher		
Average Regents Score - English (Common Core)*	78.0	69.0 or lower	69.1 to 72.8	72.9 to 75.5	75.6 or higher		
Average Regents Score - Living Environment*		65.8 or lower	65.9 to 69.1	69.2 to 71.4	71.5 or higher		
Average Regents Score - Global History*		59.8 or lower	59.9 to 63.4	63.5 to 65.9	66.0 or higher		
Average Regents Score - US History*		70.4 or lower	70.5 to 74.3	74.4 to 77.1	77.2 or higher		
Average Regents Score - Algebra I (Common Core)*		59.0 or lower	59.1 to 61.8	61.9 to 64.9	65.0 or higher		
Graduation / Non-Dropout							
4-Year Graduation Rate	88.6%	68.5% or lower	68.6% to 75.7%	75.8% to 80.7%	80.8% or higher		
6-Year Graduation Rate	91.6%	76.3% or lower	76.4% to 81.9%	82.0% to 85.8%	85.9% or higher		
4-Year Non-Dropout Rate	90.9%	82.6% or lower	82.7% to 86.9%	87.0% to 89.9%	90.0% or higher		
6-Year Non-Dropout Rate	92.8%	79.6% or lower	79.7% to 84.6%	84.7% to 88.1%	88.2% or higher		
College and Career Readiness							
College and Career Preparatory Course Index	88.6%	37.2% or lower	37.3% to 50.1%	50.2% to 59.3%	59.4% or higher		
4-Year College Readiness Index	53.4%	19.0% or lower	19.1% to 27.2%	27.3% to 33.0%	33.1% or higher		
6-Year College Readiness Index with Persistence	60.2%	46.6% or lower	46.7% to 53.5%	53.6% to 58.4%	58.5% or higher		
Postsecondary Enrollment Rate - 6 Months	66.3%	56.8% or lower	56.9% to 65.2%	65.3% to 71.1%	71.2% or higher		
Postsecondary Enrollment Rate - 18 Months	77.1%	59.9% or lower	60.0% to 66.0%	66.1% to 70.3%	70.4% or higher		

<sup>\*</sup> Because it is not possible to accurately predict who will take the Regents exams in advance, the table above provides estimated targets for the Regents score metrics. These targets will be adjusted based on the students at the school who actually take the exams.

Closing the Achievement Gap Metrics**	2014-15	2015-16 Targets					
	School Value	Not Meeting Target	Approaching Target	Meeting Target	<b>Exceeding Target</b>		
Four-Year Graduation Rate							
English Language Learners		54.5% or lower	54.6% to 65.3%	65.4% to 72.8%	72.9% or higher		
Self-Contained / ICT / SETSS	80.8%	53.6% or lower	53.7% to 65.0%	65.1% to 73.1%	73.2% or higher		
Lowest Third Citywide	81.8%	48.0% or lower	48.1% to 59.1%	59.2% to 66.8%	66.9% or higher		
Black / Hispanic Males in Lowest Third Citywide	69.2%	45.3% or lower	45.4% to 57.2%	57.3% to 65.5%	65.6% or higher		
College and Career Readiness of Students in Lowest Third Citywide							
College and Career Preparatory Course Index	81.8%	20.1% or lower	20.2% to 30.2%	30.3% to 37.4%	37.5% or higher		
4-Year College Readiness Index	27.3%	4.4% or lower	4.5% to 6.7%	6.8% to 8.3%	8.4% or higher		
Postsecondary Enrollment Rate - 6 Months	61.3%	32.2% or lower	32.3% to 41.0%	41.1% to 47.1%	47.2% or higher		

<sup>\*\*</sup>To earn additional points from the Closing the Achievement Gap section on the 2015-16 School Quality Reports, the school must meet the targets below <u>and</u> have a population percentage (of the relevant high-need group) that is not more than one standard deviation below the citywide average.

Supportive Environment Metrics	2014-15	5 2015-16 Targets					
	School Value	Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target		
Percentage of Students with 90%+ Attendance	53.0%	60.0% or lower	60.1% to 67.3%	67.4% to 72.4%	72.5% or higher		
Movement of Students with Disabilities to Less Restrictive Environments	0.43	0.35 or lower	0.36 to 0.53	0.54 to 0.65	0.66 or higher		