

NOLA BY THE NUMBERS:

LEAP & iLEAP TEST RESULTS, 2014



About LEAP & iLEAP

Each year, public school students in Louisiana participate in standardized testing. Students in 4th and 8th grade complete the Louisiana Educational Assessment Program (LEAP), while students in grades 3, 5, 6, and 7 participate in the “integrated” LEAP, or iLEAP. The assessments are intended to measure if a student has gained the necessary knowledge and skills in a subject for the students’ grade level. The assessments are used in school and district accountability and are administered in four subjects: English Language Arts (ELA), Mathematics, Science, and Social Studies. Student achievement on the tests is broken down into the following levels:

Score Level	Description*
Advanced	A student demonstrates superior performance in the subject.
Mastery	A student demonstrates competency of challenging subject matter and is well prepared for the next level of schooling.
Basic	A student demonstrates only fundamental knowledge and skills in the subject.
Approaching Basic	A student only partially demonstrates the fundamental knowledge and skills of the subject.
Unsatisfactory	A student does not demonstrate the fundamental knowledge and skills.

*See the Louisiana Department of Education for more details.

19%

of New Orleans grade 3-8 students are considered well-prepared for the next grade-level.

37th

is Orleans Parish's state ranking for students at Mastery and above (of 64 parishes).

95-100%

of Elementary and Middle school state ratings (School Performance Scores) are determined by these test scores.

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Louisiana Test Results

On average, 69 percent of Louisiana students in 3rd-8th grades scored at the level of Basic and above on all state assessments in 2014. The map shows the percentage of students who scored at and above the Basic level in each parish or school district in 2014.¹ Red indicates parishes below the state average; blue signals above-average parishes.

Public schools in New Orleans achieved below the state average with 63 percent of its students scoring Basic and above. This is the 44th best in the state (of 64 parishes).

A student at the Basic level only exhibits a fundamental understanding of the relevant knowledge at their grade level. In order to be considered well-prepared for promotion to the next grade level, a student should be at the Mastery level or higher. In 2014, 24 percent of students in Louisiana achieved at or above the Mastery level. The following table shows the five

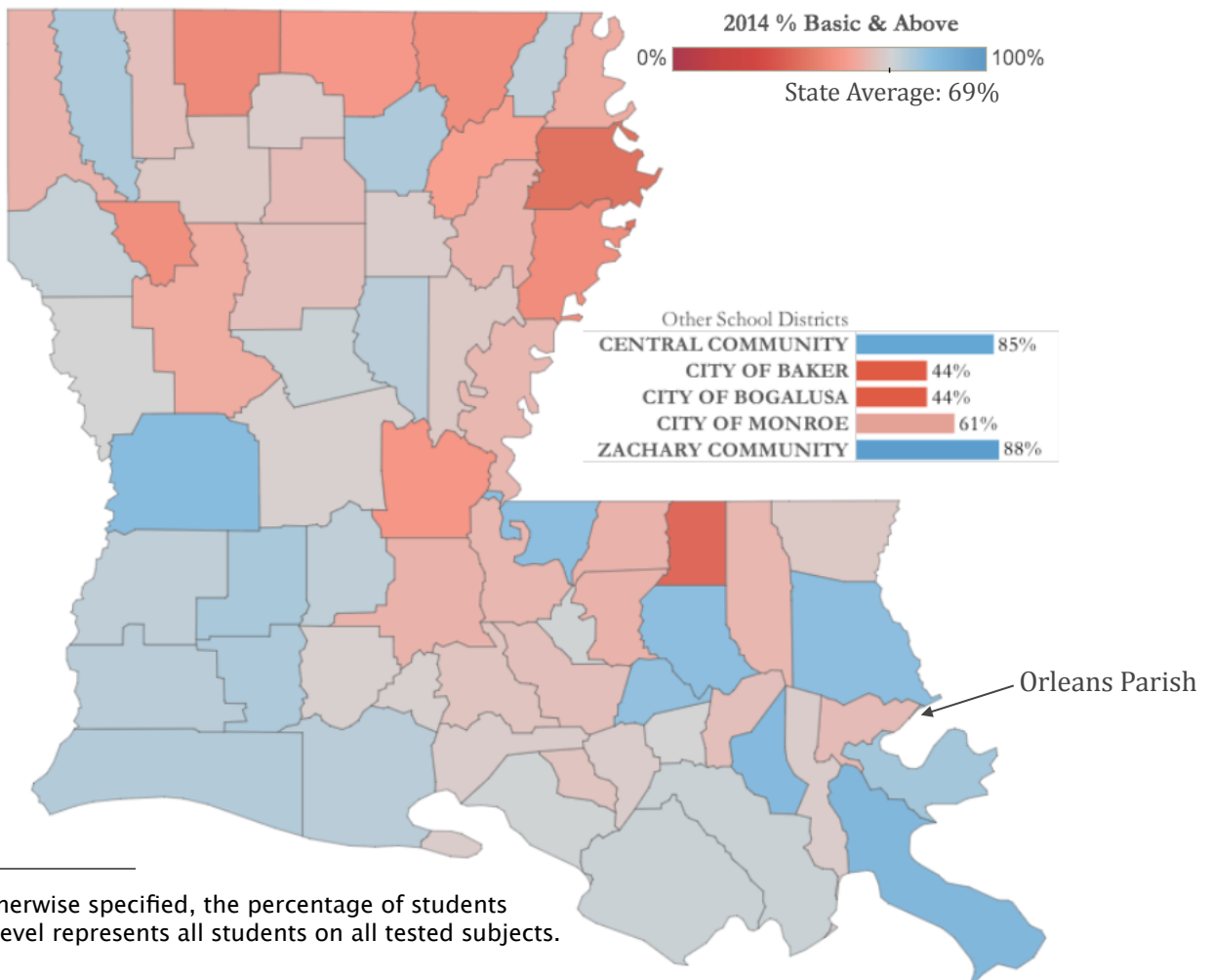
parishes with the highest percentage of students at or above the Mastery level.

In New Orleans, 19 percent of students scored at or above the Mastery level, which means New Orleans is 37th in the state for students being well-prepared for the next grade-level.

Top Five Parishes for Students at Mastery and Above, 2014

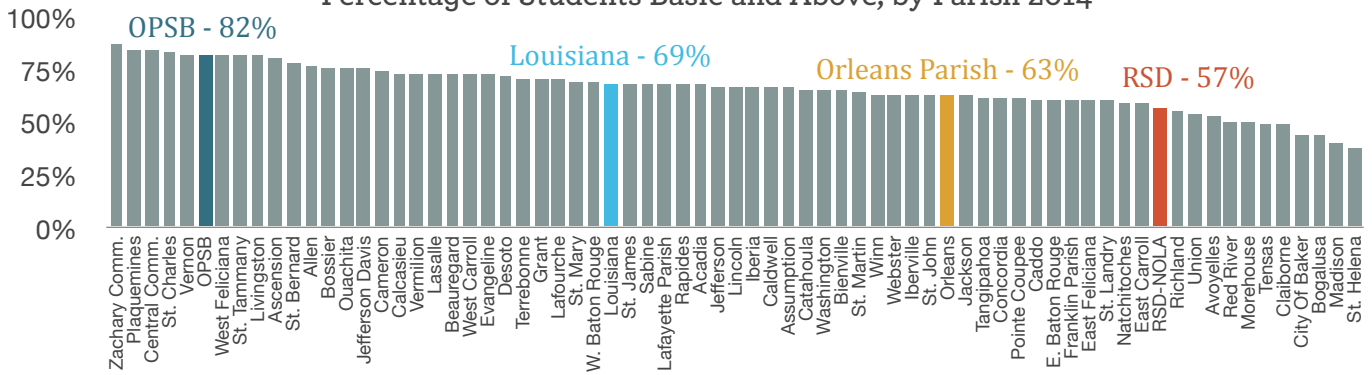
Parish	% Mastery or Advanced
Plaquemines	37%
Ascension	36%
West Feliciana	35%
St. Tammany	35%
St. Charles	35%

Percentage of Students Basic and above, by District

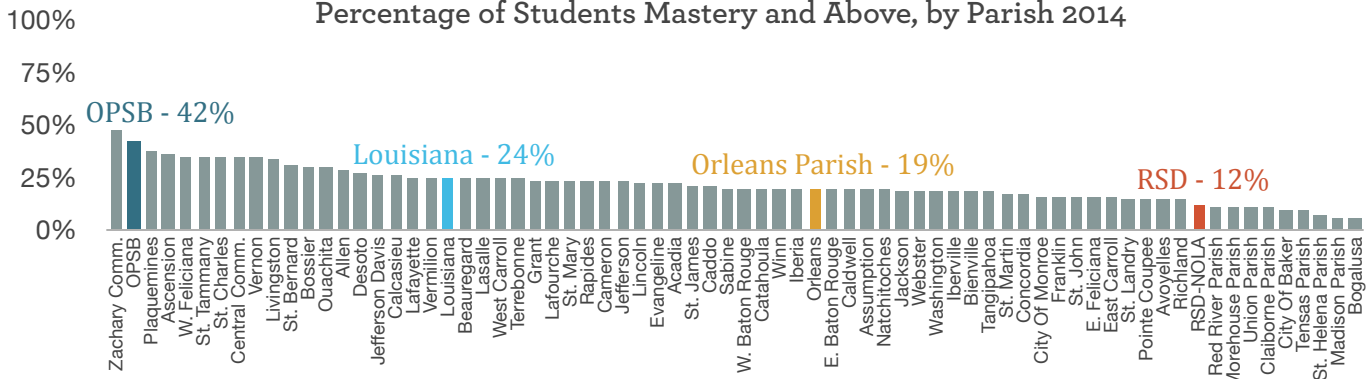


¹ Unless otherwise specified, the percentage of students at a given level represents all students on all tested subjects.

Percentage of Students Basic and Above, by Parish 2014



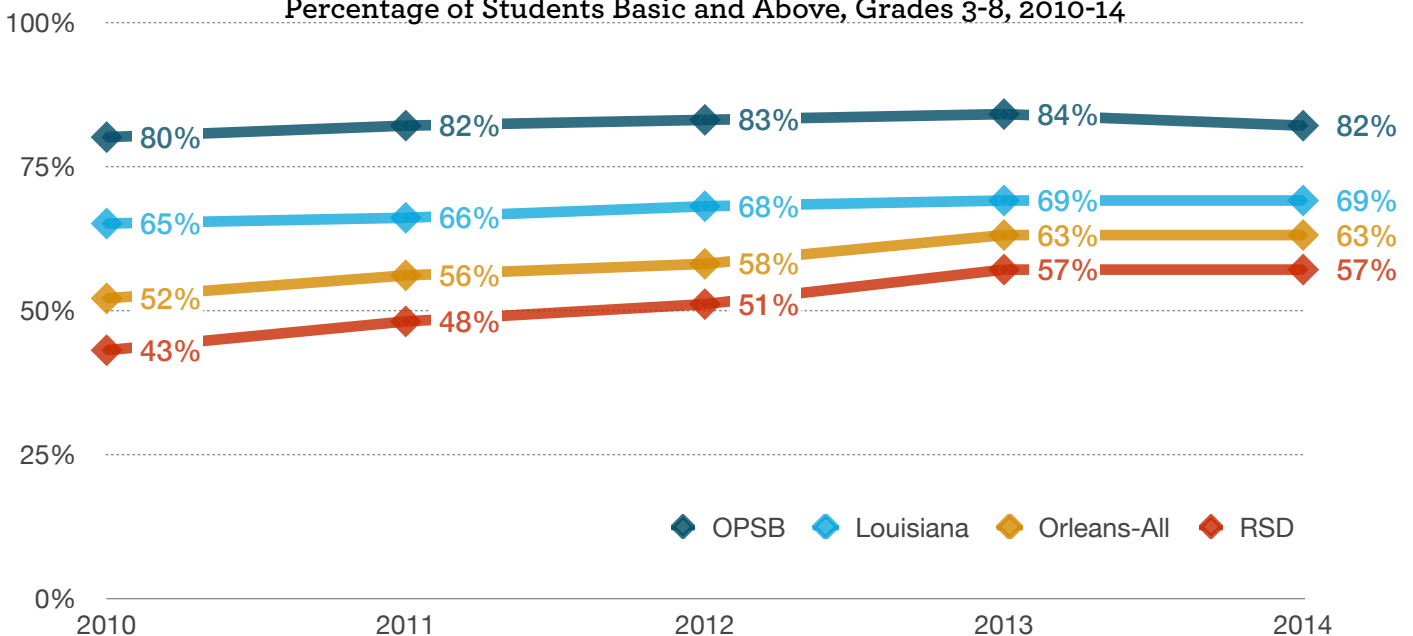
Percentage of Students Mastery and Above, by Parish 2014



The charts above illustrate the disparity in test performance between New Orleans’ Recovery School District (RSD) schools and Orleans Parish School Board (OPSB) schools. When grouped separately, OPSB has the second-highest percentage of students at Mastery and above in the state, while RSD schools rank near the bottom of the state. The rankings are similar for the percentage of students at Basic and above. In both cases, Orleans Parish as a whole is below the state averages.

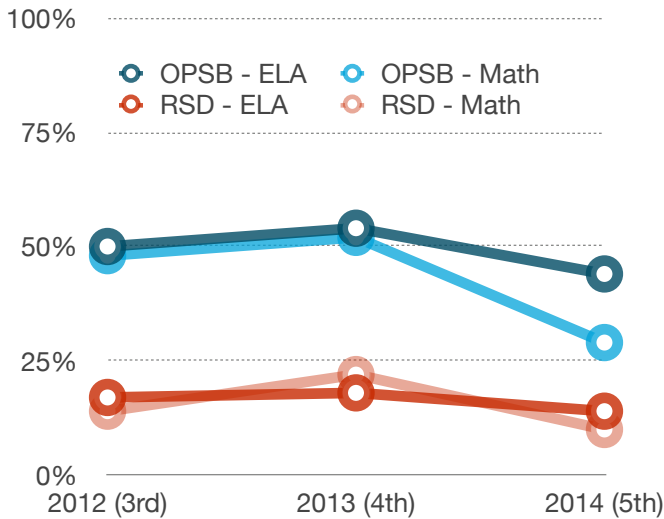
As seen in the graph below, the percentage of students in Orleans Parish at and above Basic has increased 11 percentage points since 2010. RSD schools have been the main driver behind that increase, having grown 14 percentage points. OPSB schools started at a much higher level, but have only grown two percentage points in that time.

Percentage of Students Basic and Above, Grades 3-8, 2010-14



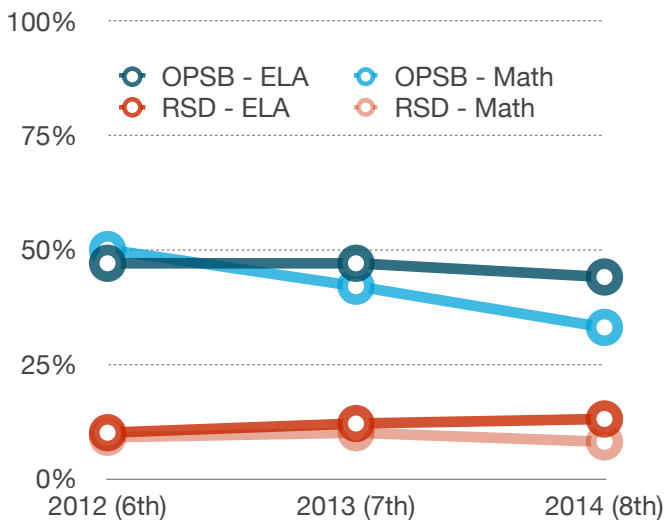
Below, the charts highlight how the student performance varies as groups, or cohorts, of students move from grade to grade. The first chart follows 2012's 3rd grade cohort as they move to 4th grade in 2013 and 5th grade in 2014. While there is some loss of students who switch districts or move out of state, it is predominately the same group of students.

Percentage of Students Basic and Above, 2012 3rd Grade Cohort



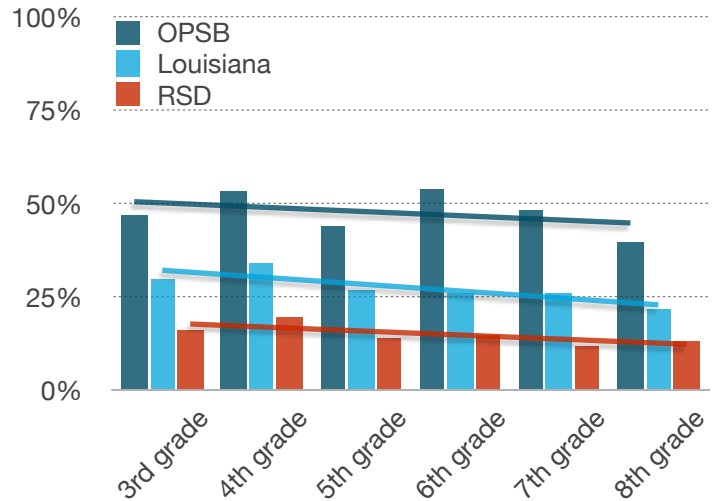
The second shows the 2012 6th grade cohort as they moved to the 8th grade in 2014. The percentage of students scoring Basic and above peaked in the 4th grade, when passage is required to advance to the next grade. As the cohorts progressed, math scores tended to decrease more than ELA scores.

Percentage of Students Basic and Above, 2012 6th Grade Cohort



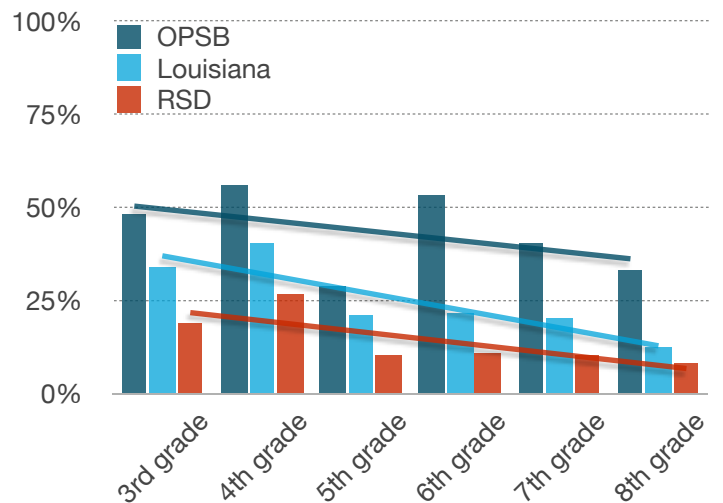
Schools across the state tend to have a higher percentage of their students performing well in lower grades than in higher grades. The following charts show how the percentage of students at Mastery and above becomes consistently lower from 3rd to 8th grade. Across the state, 30 percent of 3rd graders scored at Mastery or above in ELA while only 22 percent of 8th graders did.

Percentage of Students at Mastery and Above in ELA, by grade 2014



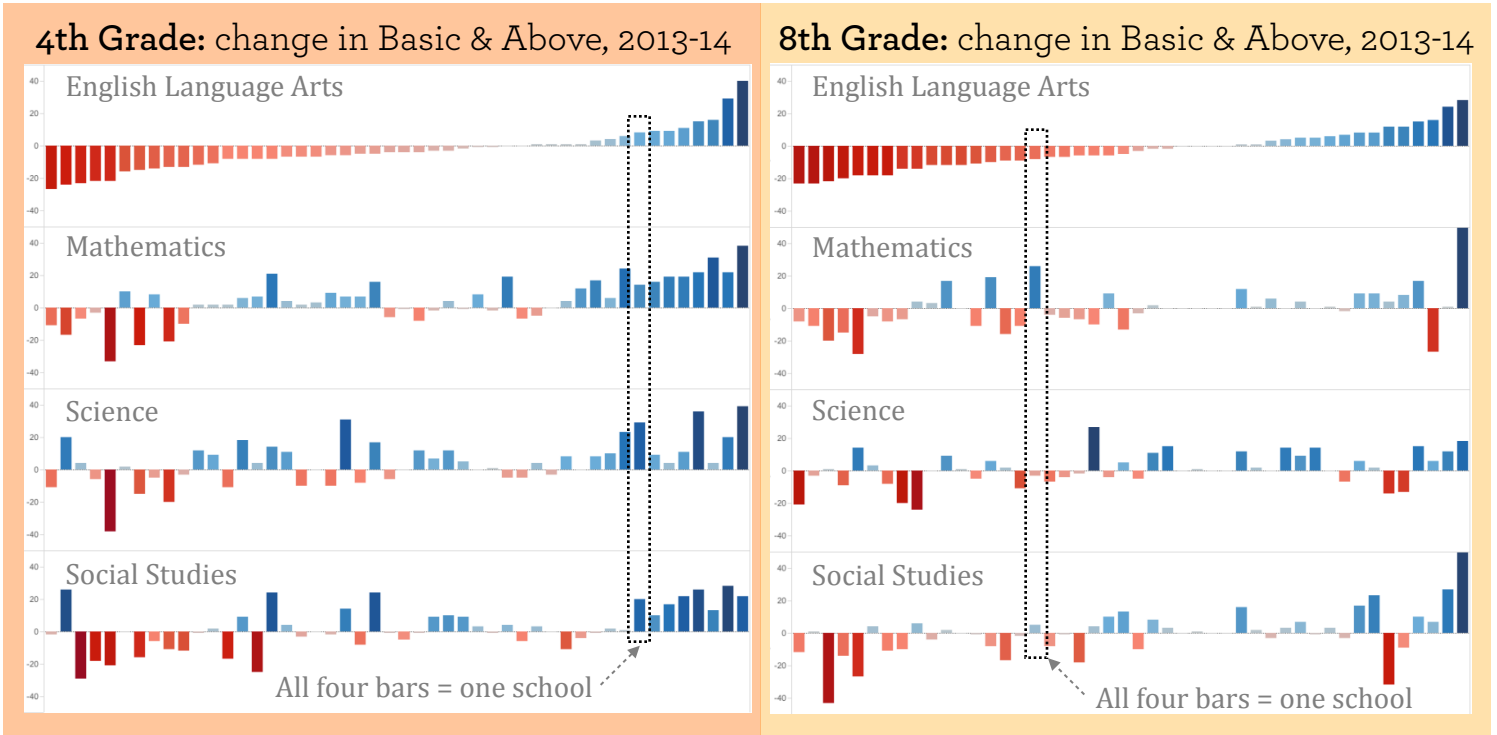
Math scores are significantly lower in later grades for all three groups. In Louisiana, 34 percent of 3rd graders scored at Mastery or above in math, while only 12 percent of 8th graders did. There is a similar 15 percentage point gap in OPSB schools and an 11 percentage point disparity in RSD schools.

Percentage of Students at Mastery and Above in Math, by grade 2014



Annual School-Level Change in Percent Basic and Above in New Orleans, 2013-14

The charts below highlight the change in the percentage of students who achieved Basic and above between 2013 and 2014. The chart is broken down by grade and subject within each grade. Blue indicates a gain in the percentage of students scoring Basic and above; red shows a loss. Each column of bars within a grade level represents one school, which makes it easier to see the variation of change within schools depending on the subject. From this graphic it is evident that schools whose 4th grade improved in ELA also tend to improve in all other subjects. This is not necessarily true for 8th grade.



Appendix: Detailed Results

4th Grade									
School or Site Name	Total Enrollment	ELA		Math		Science		Social Studies	
		%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above
BESE Charter Schools									
International School of Louisiana	826	54	94	65	98	23	88	20	89
OPSB Charter Schools									
Alice M. Harte Elementary Charter School	699	40	84	43	91	28	90	23	86
Audubon Charter School	808	53	92	58	92	33	84	33	89
Edward Hynes Charter School	652	47	90	43	83	20	79	19	85
Einstein Charter School	906	33	70	54	89	17	69	7	67
ENCORE Academy	321	17	65	15	43	11	40	15	61
Lake Forest Elementary Charter School	512	79	100	82	100	62	97	55	100
Lusher Charter School	1,711	89	99	83	98	76	100	66	100
Robert Russa Moton Charter School	363	31	72	52	96	9	78	11	70
OPSB Direct Run Schools									
Benjamin Franklin Elem. Math and Science	758	46	83	43	83	13	64	13	72
Mary Bethune Elementary Literature/Technology	396	60	89	63	92	25	91	17	92
RSD Charter Schools									
Akili Academy of New Orleans	472	21	72	20	77	5	45	5	64
Andrew H. Wilson Charter School	647	9	41	8	41	6	34	2	33
Arise Academy	486	14	65	21	56	7	39	5	48
Arthur Ashe Charter School	593	19	75	37	87	6	54	4	58
Dr. Martin Luther King Charter School for Sci/Tech	799	44	98	54	98	17	72	26	93

4th Grade

School or Site Name	Total Enrollment	ELA		Math		Science		Social Studies	
		%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above
Dwight D. Eisenhower Elementary School	783	17	61	16	61	8	57	11	61
Edgar P. Harney Spirit of Excellence Academy	355	42	84	71	89	23	77	16	81
Esperanza Charter School	472	23	74	53	86	20	71	8	73
Fannie C. Williams Charter School	569	9	43	6	55	5	36	2	52
Gentilly Terrace Elementary School	452	63	91	68	93	11	60	9	73
Harriet Tubman Charter School	531	9	61	15	59	2	47	3	41
James M. Singleton Charter School	569	17	57	29	59	13	45	16	58
John Dibert Community School	522	33	73	40	77	11	48	7	57
Joseph A. Craig Charter School	403	16	59	36	76	6	36	4	54
KIPP Believe College Prep (Phillips)	722	13	66	19	84	7	60	2	55
KIPP Central City Academy	425	NR	NR	NR	NR	NR	NR	NR	NR
KIPP Central City Primary	523	17	49	31	80	4	40	7	44
KIPP McDonogh 15 School for the Creative Arts	867	24	69	35	78	14	72	10	64
KIPP New Orleans Leadership Academy	785	NR	NR	NR	NR	NR	NR	NR	NR
Lafayette Academy	922	58	96	58	92	11	85	44	95
Langston Hughes Charter Academy	803	20	55	27	65	6	44	3	52
Lawrence D. Crocker College Prep	315	12	64	28	73	3	46	5	58
Martin Behrman Elementary School	701	33	85	31	82	35	83	28	81

4th Grade

School or Site Name	Total Enrollment	ELA		Math		Science		Social Studies	
		%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above
Mary D. Coghill Charter School	621	4	51	19	63	3	44	3	30
McDonogh #32 Elementary School	581	19	71	38	78	4	64	16	69
McDonogh 42 Charter School	478	21	54	9	39	2	30	2	40
McDonogh City Park Academy	447	36	66	32	60	14	58	9	59
Mildred Osborne Charter School	414	20	62	9	38	2	38	3	32
Morris Jeff Community School	402	43	82	38	73	16	72	19	71
Nelson Elementary School	529	17	69	31	74	6	54	3	44
Paul Habans Charter School	393	3	30	10	28	3	19	3	21
Pierre A. Capdau Learning Academy	372	30	89	61	85	19	76	17	78
ReNew Cultural Arts Academy at Live Oak	625	13	32	9	38	7	43	5	45
ReNew Dolores T. Aaron Elementary	771	14	61	14	62	2	44	5	58
ReNew Schaumburg Elementary	832	13	45	11	51	3	28	2	44
ReNew SciTech Academy at Laurel	748	11	47	21	76	8	47	3	51
Samuel J. Green Charter School	487	23	61	37	70	14	44	7	47
Success Preparatory Academy	457	13	68	39	72	5	57	8	65
Sylvanie Williams College Prep	340	7	61	20	70	9	53	3	57
William J. Fischer Elementary School	645	10	49	10	37	4	20	4	29
RSD Direct Run Schools									
A.P. Tureaud Elementary School	204	45	64	41	65	2	58	7	82

4th Grade

School or Site Name	Total Enrollment	ELA		Math		Science		Social Studies	
		%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above
Benjamin Banneker Elementary School	404	4	41	4	34	3	18	3	23

8th Grade

School or Site Name	Total Enrollment	ELA		Math		Science		Social Studies	
		%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above
BESE Charter Schools									
International School of Louisiana	826	50	100	35	100	47	97	35	100
OPSB Charter Schools									
Alice M. Harte Elementary Charter School	699	29	84	46	98	44	92	25	84
Audubon Charter School	808	51	100	42	91	25	85	52	94
Edward Hynes Charter School	652	42	98	22	93	26	83	41	93
Einstein Charter School	906	23	73	26	85	9	57	10	70
ENCORE Academy	321	NR	NR	NR	NR	NR	NR	NR	NR
Eleanor McMain	815	12	58	5	57	13	56	4	56
Lake Forest Elementary Charter School	512	73	100	51	99	68	100	88	101
Lusher Charter School	1,711	90	100	79	100	78	99	85	100
Robert Russa Moton Charter School	363	NR	NR	NR	NR	NR	NR	NR	NR
OPSB Direct Run Schools									
Benjamin Franklin Elem. Math and Science	758	27	80	6	73	18	76	8	73
Mary Bethune Elementary Literature/Technology	396	NR	NR	NR	NR	NR	NR	NR	NR
McDonogh 35 Academy	187	3	39	2	26	4	29	2	32

8th Grade

School or Site Name	Total Enrollment	ELA		Math		Science		Social Studies	
		%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above
KIPP McDonogh 15 School for the Creative Arts	867	24	73	25	87	33	87	29	86
KIPP New Orleans Leadership Academy	785	5	54	4	66	12	57	5	56
Lafayette Academy	922	11	54	2	55	10	52	9	56
Lagniappe Academy	164	46	100	16	101	9	94	32	101
Langston Hughes Charter Academy	803	8	63	8	64	8	54	16	65
Lawrence D. Crocker College Prep	315	NR	NR	NR	NR	NR	NR	NR	NR
Martin Behrman Elementary School	701	43	89	10	90	31	84	45	86
Mary D. Coghill Charter School	621	NR	NR	NR	NR	NR	NR	NR	NR
McDonogh #32 Elementary School	581	4	44	11	63	6	44	3	35
McDonogh 42 Charter School	478	4	51	2	46	4	29	4	43
McDonogh City Park Academy	447	12	59	3	59	3	54	2	55
Miller-McCoy Academy	326	5	34	5	46	5	21	8	57
Mildred Osborne Charter School	414	NR	NR	NR	NR	NR	NR	NR	NR
Morris Jeff Community School	402	NR	NR	NR	NR	NR	NR	NR	NR
Nelson Elementary School	529	2	49	4	71	2	44	2	65
Paul Habans Charter School	393	NR	NR	NR	NR	NR	NR	NR	NR
Pierre A. Capdau Learning Academy	372	10	67	10	89	10	46	16	86
ReNew Cultural Arts Academy at Live Oak	625	9	42	6	44	8	45	5	38
ReNew Dolores T. Aaron Elementary	771	6	40	4	76	16	57	16	57

8th Grade

School or Site Name	Total Enrollment	ELA		Math		Science		Social Studies	
		%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above	%Mastery & Above	% Basic & Above
ReNew Schaumburg Elementary	832	4	29	5	58	2	29	2	34
ReNew SciTech Academy at Laurel	748	20	65	27	86	10	71	12	80
Samuel J. Green Charter School	487	10	58	16	65	9	57	14	54
Success Preparatory Academy	457	NR	NR	NR	NR	NR	NR	NR	NR
Sophie B. Wright Learning Academy	447	2	29	2	30	2	27	4	46
Sylvanie Williams College Prep	340	NR	NR	NR	NR	NR	NR	NR	NR
William J. Fischer Elementary School	645	9	46	3	90	5	30	7	82
RSD Direct Run Schools									
A.P. Tureaud Elementary School	204	NR	NR	NR	NR	NR	NR	NR	NR
Benjamin Banneker Elementary School	404	4	35	2	33	4	38	4	25

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