



The Creation and Use of the School Overview Report Greenhill School



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Beyond the Numbers

History of the report

Design and reading of the report

How we use it

How you can use it

Key takeaways

Design Rationale and Reading the Report

- Origins of the report
- Stanine grouping and norms
- Horizontal read = curriculum + program
- Diagonal read = growth over time
- Color indicators
- Report walk through



	2014-2015			2015-2016			2016-2017			2017-18			2018-19		
5th grade															
stanines	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9
Independent Sch Norms	23%	54%	23%	23%	54%	23%	23%	54%	23%	23%	54%	23%	23%	54%	23%
verbal reasoning	6	65	28	9	45	45	8	38	54	4	52	44	1	46	54
vocabulary	13	55	32	11	53	35	6	58	36	4	62	34	1	54	45
reading comprehension	7	53	39	11	48	41	6	45	49	9	56	34	3	42	55
writing mechanics	11	58	31	15	70	15	15	59	26	15	55	31	6	60	33
writing concepts& skills	12	55	33	9	60	30	7	57	37	6	59	36	4	59	38
quantitative reasoning	9	55	37	14	44	42	8	51	41	8	56	37	5	64	30
Math 1&2	7	53	40	5	56	39	7	54	40	9	54	36	12	64	24
6th grade															
stanines	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9
verbal reasoning	8	57	34	4	49	49	4	48	47	2	51	47	0	55	44
vocabulary	5	62	33	11	53	36	6	51	42	7	50	43	3	63	33
reading comprehension	14	64	23	10	58	32	6	61	32	5	62	32	1	63	35
writing mechanics	18	70	11	9	53	37	9	52	38	9	53	37	5	64	30
writing concepts& skills	9	63	30	5	55	40	7	57	35	4	57	39	6	58	35
quantitative reasoning	15	52	33	9	53	37	12	47	40	7	50	43	11	58	30
Math 1&2	13	55	32	6	56	39	8	53	38	6	55	38	12	60	27
7th grade															
stanines	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9
verbal reasoning	9	65	24	6	72	21	7	62	31	5	66	28	4	49	47
vocabulary	5	61	34	11	62	25	10	60	30	7	68	24	7	52	41
reading comprehension	10	52	37	11	57	32	5	51	44	9	59	31	11	53	35
writing mechanics	16	53	31	18	53	28	11	49	41	7	66	26	8	59	33
writing concepts& skills	7	50	42	8	52	39	4	62	35	4	58	38	5	63	33
quantitative reasoning	6	39	55	9	54	36	7	46	47	4	45	49	13	32	54
Math 1&2	4	39	56	9	56	35	6	46	49	3	49	46	13	57	30
8th grade															
stanines	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9	1,2,3	4,5,6	7,8,9
verbal reasoning	7	50	43	7	51	41	6	58	35	6	57	37	4	47	50
vocabulary	14	45	42	9	66	24	10	59	30	12	61	26	7	49	43
reading comprehension	14	44	41	9	60	30	13	52	34	8	61	30	5	62	33
writing mechanics	11	50	37	8	65	26	11	59	29	7	50	42	5	71	23
writing concepts& skills	5	52	42	4	57	37	7	65	27	4	60	34	3	61	36
quantitative reasoning	4	39	56	4	43	52	10	43	46	8	43	47	2	60	38
Math 1&2	5	29	66	5	42	51	9	47	42	7	45	47	5	62	33

How We Use the Report

- Developing questions
 - What are we teaching?
 - What are we assessing?
 - What are the ERBs assessing?
 - How does it all align?
- Teacher conversations
- Cross-departmental collaboration
- Talking to parents
- Sharing with other constituencies
- Growth indicators

Taking the Report to Your Schools

- Use it to foster conversations about teaching and learning.
- Guide your faculty in information-seeking conversations.
- Strategize how to use the information for a variety of constituencies.

Introduction of ERB Report

	2015 - 2016			2016 - 2017			2017 - 2018		
Level 4	Below IN	At IN	Above IN	Below IN	At IN	Above IN	Below IN	At IN	Above IN
Mathematics (Part 1 & Part 2)	12.2%	57.3%	30.5%	10.3%	50.0%	39.7%	14.8%	66.7%	18.5%
Quantitative Reasoning	15.9%	58.5%	25.6%	11.5%	53.8%	34.6%	18.8%	57.5%	23.8%
Reading Comprehension	26.8%	52.4%	20.7%	23.1%	62.8%	14.1%	26.8%	63.4%	9.8%
Verbal Reasoning	30.5%	40.2%	29.3%	29.5%	51.3%	19.2%	28.0%	56.1%	15.9%
Vocabulary	34.1%	48.8%	17.1%	34.6%	50.0%	15.4%	22.0%	58.5%	19.5%
Writing Concepts & Skills	31.7%	45.1%	23.2%	32.1%	59.0%	9.0%	23.2%	53.7%	23.2%
Writing Mechanics	30.5%	43.9%	25.6%	37.2%	47.4%	15.4%	22.0%	59.8%	18.3%
Level 5	Below IN	At IN	Above IN	Below IN	At IN	Above IN	Below IN	At IN	Above IN
Mathematics (Part 1 & Part 2)	10.2%	55.7%	34.1%	10.1%	57.3%	32.6%	8.2%	50.6%	41.2%
Quantitative Reasoning	8.0%	65.9%	26.1%	14.4%	56.7%	28.9%	15.1%	58.1%	26.7%
Reading Comprehension	11.1%	55.6%	33.3%	13.3%	44.4%	42.2%	11.2%	61.8%	27.0%
Verbal Reasoning	15.6%	61.1%	23.3%	21.3%	56.2%	22.5%	16.1%	62.1%	21.8%
Vocabulary	15.6%	58.9%	25.6%	22.2%	51.1%	26.7%	23.6%	59.6%	16.9%
Writing Concepts & Skills	11.2%	62.9%	25.8%	25.6%	50.0%	24.4%	19.3%	55.7%	25.0%
Writing Mechanics	13.3%	55.6%	31.1%	19.3%	47.7%	33.0%	16.1%	56.3%	27.6%
Level 6	Below IN	At IN	Above IN	Below IN	At IN	Above IN	Below IN	At IN	Above IN
Mathematics (Part 1 & Part 2)	10.1%	58.4%	31.5%	10.5%	61.1%	28.4%	9.8%	56.5%	33.7%
Quantitative Reasoning	8.0%	64.8%	27.3%	11.7%	57.4%	30.9%	7.5%	54.8%	37.6%
Reading Comprehension	5.6%	51.7%	42.7%	7.4%	56.8%	35.8%	9.6%	46.8%	43.6%
Verbal Reasoning							23.9%	52.2%	23.9%
Vocabulary							13.8%	64.9%	21.3%
Writing Concepts & Skills							13.8%	53.2%	33.0%
Writing Mechanics							19.8%	49.5%	30.8%

The School Overview Report
Coming Soon

The School Overview Report shows trends in performance at the grade level...

	2015 - 2016			2016 - 2017			2017 - 2018		
Level 4	Below IN	At IN	Above IN	Below IN	At IN	Above IN	Below IN	At IN	Above IN
Mathematics (Part 1 & Part 2)	12.2%	57.3%	30.5%	10.3%	50.0%	39.7%	14.8%	66.7%	18.5%
Quantitative Reasoning	15.9%	58.5%	25.6%	11.5%	53.8%	34.6%	18.8%	57.5%	23.8%
Reading Comprehension	26.8%	52.4%	20.7%	23.1%	62.8%	14.1%	26.8%	63.4%	9.8%
Verbal Reasoning	30.5%	40.2%	29.3%	29.5%	51.3%	19.2%	28.0%	56.1%	15.9%
Vocabulary	34.1%	48.8%	17.1%	34.6%	50.0%	15.4%	22.0%	58.5%	19.5%
Writing Concepts & Skills	31.7%	45.1%	23.2%	32.1%	59.0%	9.0%	23.2%	53.7%	23.2%
Writing Mechanics	30.5%	43.9%	25.6%	37.2%	47.4%	15.4%	22.0%	59.8%	18.3%
Level 5	Below IN	At IN	Above IN	Below IN	At IN	Above IN	Below IN	At IN	Above IN
Mathematics (Part 1 & Part 2)	10.2%	55.7%	34.1%	10.1%	57.3%	32.6%	8.2%	50.6%	41.2%
Quantitative Reasoning	8.0%	65.9%	26.1%	14.4%	56.7%	28.9%	15.1%	58.1%	26.7%
Reading Comprehension	11.1%	55.6%	33.3%	13.3%	44.4%	42.2%	11.2%	61.8%	27.0%
Verbal Reasoning	15.6%	61.1%	23.3%	21.3%	56.2%	22.5%	16.1%	62.1%	21.8%
Vocabulary	15.6%	58.9%	25.6%	22.2%	51.1%	26.7%	23.6%	59.6%	16.9%
Writing Concepts & Skills	11.2%	62.9%	25.8%	25.6%	50.0%	24.4%	19.3%	55.7%	25.0%
Writing Mechanics	13.3%	55.6%	31.1%	19.3%	47.7%	33.0%	16.1%	56.3%	27.6%

Shows the performance between different grades
within the same year...

	2015 - 2016			2016 - 2017			2017 - 2018		
Level 4	Below IN	At IN	Above IN	Below IN	At IN	Above IN	Below IN	At IN	Above IN
Mathematics (Part 1 & Part 2)	12.2%	57.3%	30.5%	10.3%	50.0%	39.7%	14.8%	66.7%	18.5%
Quantitative Reasoning	15.9%	58.5%	25.6%	11.5%	53.8%	34.6%	18.8%	57.5%	23.8%
Reading Comprehension	26.8%	52.4%	20.7%	23.1%	62.8%	14.1%	26.8%	63.4%	9.8%
Verbal Reasoning	30.5%	40.2%	29.3%	29.5%	51.3%	19.2%	28.0%	56.1%	15.9%
Vocabulary	34.1%	48.8%	17.1%	34.6%	50.0%	15.4%	22.0%	58.5%	19.5%
Writing Concepts & Skills	31.7%	45.1%	23.2%	32.1%	59.0%	9.0%	23.2%	53.7%	23.2%
Writing Mechanics	30.5%	43.9%	25.6%	37.2%	47.4%	15.4%	22.0%	59.8%	18.3%
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Verbal Reasoning	15.6%	61.1%	23.3%	21.3%	56.2%	22.5%	16.1%	62.1%	21.8%
Vocabulary	15.6%	58.9%	25.6%	22.2%	51.1%	26.7%	23.6%	59.6%	16.9%
Writing Concepts & Skills	11.2%	62.9%	25.8%	25.6%	50.0%	24.4%	19.3%	55.7%	25.0%
Writing Mechanics	13.3%	55.6%	31.1%	19.3%	47.7%	33.0%	16.1%	56.3%	27.6%

And tracks an individual class over time.

	2015 - 2016			2016 - 2017			2017 - 2018		
Level 4	Below IN	At IN	Above IN	Below IN	At IN	Above IN	Below IN	At IN	Above IN
Mathematics (Part 1 & Part 2)	12.2%	57.3%	30.5%	10.3%	50.0%	39.7%	14.8%	66.7%	18.5%
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Verbal Reasoning	30.5%	40.2%	29.3%	29.5%	51.3%	19.2%	28.0%	56.1%	15.9%
Vocabulary	34.1%	48.8%	17.1%	34.6%	50.0%	15.4%	22.0%	58.5%	19.5%
Writing Concepts & Skills	31.7%	45.1%	23.2%	32.1%	59.0%	9.0%	23.2%	53.7%	23.2%
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Verbal Reasoning	15.6%	61.1%	23.3%	21.3%	56.2%	22.5%	16.1%	62.1%	21.8%
Vocabulary	15.6%	58.9%	25.6%	22.2%	51.1%	26.7%	23.6%	59.6%	16.9%
Writing Concepts & Skills	11.2%	62.9%	25.8%	25.6%	50.0%	24.4%	19.3%	55.7%	25.0%
Writing Mechanics	13.3%	55.6%	31.1%	19.3%	47.7%	33.0%	16.1%	56.3%	27.6%