

**Data Analysis 2017 KPREP
Southgate School**

Year	Achievement	Gap	Growth	Combined
ELE 2016	60.2	44.7	63.7	56.2
ELE 2017	54.8	16.9	56.9	42.8
ELE State 2017	68.6	26.6	59.0	51.4
MID 2016	73.2	22.9	65.2	53.7
MID 2017	68.0	38.6	52.4	53.0
MID State 2017	68.4	42.5	59.2	56.7

Achievement

Content	NAPD 2017	NAPD 2016
ELE Reading	57.9	64.0
MID Reading	62.0	68.4
ELE Math	57.9	65.6
MID Math	59.8	86.8
ELE Soc. Studies	61.1	60.0
MID Soc. Studies	91.7	n/a
ELE Writing	27.8	40.0
MID Writing	58.4	63.9
ELE Lang. Mech.	97.5	95.4
MID Lang. Mech.	58.3	68.2

Achievement by Grade (SG left, State right)

Grade	Novice		Apprentice		Proficient		Distinguished		P/D	
3 Reading	50.0	23.2	33.3	21.0	8.3	39.6	8.3	16.2	16.7	55.8
3 Math	16.7	17.2	50.0	31.8	25.0	40.2	8.3	10.8	33.3	50.9
4 Reading	10.5	21.7	26.3	28.4	47.4	33.3	15.8	16.6	63.2	49.9
4 Math	15.8	17.9	21.1	34.2	42.1	31.9	21.1	15.9	63.2	47.9
5 Reading	47.4	22.0	5.3	20.8	42.1	38.7	5.3	18.6	47.4	57.3
5 Math	26.3	13.8	63.2	37.7	10.5	35.3	0	13.2	10.5	48.6
6 Reading	26.3	16.9	31.6	24.2	31.6	41.8	10.5	14.1	42.1	58.9
6 Math	26.3	15.5	52.6	35.4	15.8	39.2	5.3	9.9	21.1	49.1
7 Reading	10.0	19.0	40.0	26.5	40.0	37.3	10.0	17.2	50.0	54.6
7 Math	30.0	17.6	10.0	39.1	40.0	31.0	20.0	12.3	60.0	43.3
8 Reading	35.0	22.3	10.0	20.6	20.0	36.6	35.0	20.5	55.0	57.1
8 Math	25.0	18.0	25.0	33.3	40.0	36.0	10.0	12.8	50.0	48.7

Non-Duplicated GAP Group (SG left, State right)

Content	Novice		Apprentice		Proficient		Distinguished		P/D	
ELE Reading	37.8	28.4	16.2	26.2	32.4	34.1	13.5	11.4	45.9	45.4
ELE Math	24.3	21.1	45.9	38.8	16.2	32.0	13.5	8.1	29.7	40.2
ELE Soc. Studies	28.6	14.0	28.6	35.6	42.9	41.2	0	9.2	42.9	50.4
ELE Writing	42.9	24.7	50.0	37.5	7.1	34.6	0	3.2	7.1	37.8
ELE Lang. Mech.	7.1	26.8	35.7	26.8	21.4	26.9	35.7	19.5	57.1	46.4
MID Reading	34.0	26.0	22.9	27.5	28.6	36.1	14.3	10.4	42.9	46.5
MID Math	34.3	22.9	34.3	41.2	25.7	29.7	5.7	6.2	31.4	35.9
MID Soc. Studies	14.3	15.9	35.7	34.7	28.6	36.8	21.4	12.6	50.0	49.4
MID Writing	28.6	22.2	50.0	50.2	14.3	20.3	7.1	7.3	21.4	27.6
MID Lang. Mech.	42.9	38.8	28.6	24.1	21.4	19.3	7.1	17.8	28.6	37.1

Growth Percentile (SG left, State right)

School	Reading		Math		Combined R and M	
Elementary	59.5	59.9	60.2	62.2	60.9	60.1
Middle	57.8	60.0	46.7	59.9	52.3	60.0

Growth Categorical (SG left, State right)

School	Reading		Math		Combined R and M	
Elementary	64.8	59.5	40.5	55.9	52.7	57.8
Middle	57.8	63.5	46.7	53.1	52.3	58.4

K-PREP Summary

2012	2013	2014	2015	2016	2017
50.9	62.6	61.2	63.1/72.3	65.3	N/A

Positives

- Overall Trend shows growth
- Middle Grades compared favorably to similar middle schools
- Student Growth
- Maintaining P/D scores for students from other districts
- 4th Grade consistent scores above state level
- Middle Grades Social Studies
- Overcoming Barriers

Challenges to Address

- GAP Challenges
- Mobility Challenges
- Consistency in all content areas
- 5th Grade Trend
- Writing
- Planning and Training for New System

Current Focus for Improvement

- Units (ELA or middle grades content area)
- Engagement and Common Language
- Writing
- Interventions

Other Data

- Kindergarten Readiness

2013-14 (4 th)	2014-15 (3 rd)	2015-16 (2 nd)	2016-17 (1 st)	2017-18 (K)
44%	65%	40%	26%	33%

- Fall MAP Assessment