

Math Network Data Pack – 9/27/18

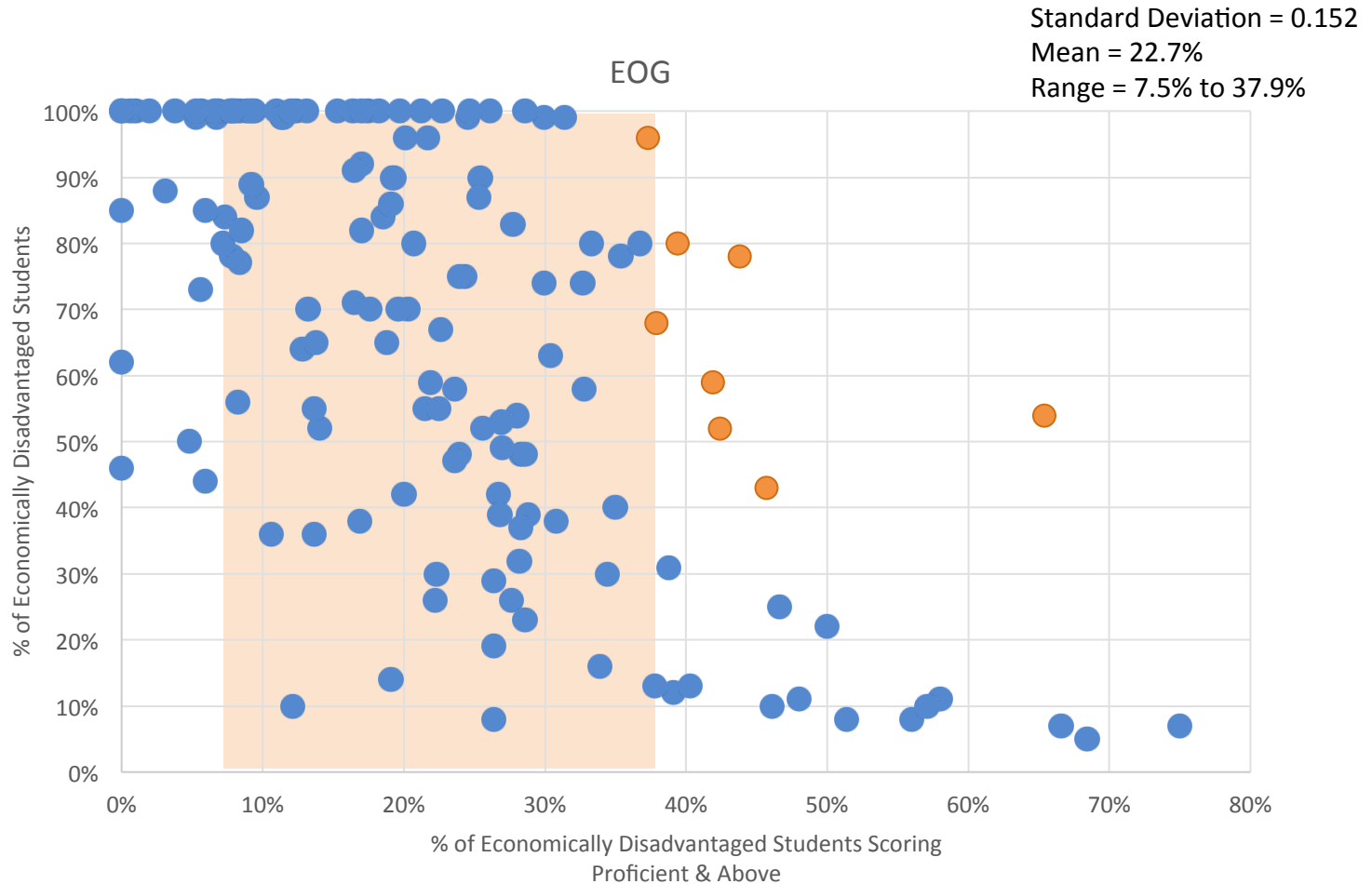
Data Views by School Groups

- Group 1: EOG Proficiency & ED
- Group 2: EOC Proficiency & ED
- Group 3: EOG + EOC Proficiency & ED
- Group 4: EOG Growth & ED
- Group 5: EOC Growth & ED
- Group 6: EOG + EOC Growth & ED
 - EOG = End-of-Grade Assessment (regular 8th grade test)
 - EOC = End-of-Course Assessment (advanced, algebra I test)
 - ED = Economically Disadvantaged

Criteria for Prioritization

- Growth
- Proficiency
- Race
- Economically disadvantaged
- Charter school
- Traditional district school
- EOC
- EOG
- Variety amongst districts

Outlier Group 1: EOG Proficiency of Economically Disadvantaged Students by % Economically Disadvantaged



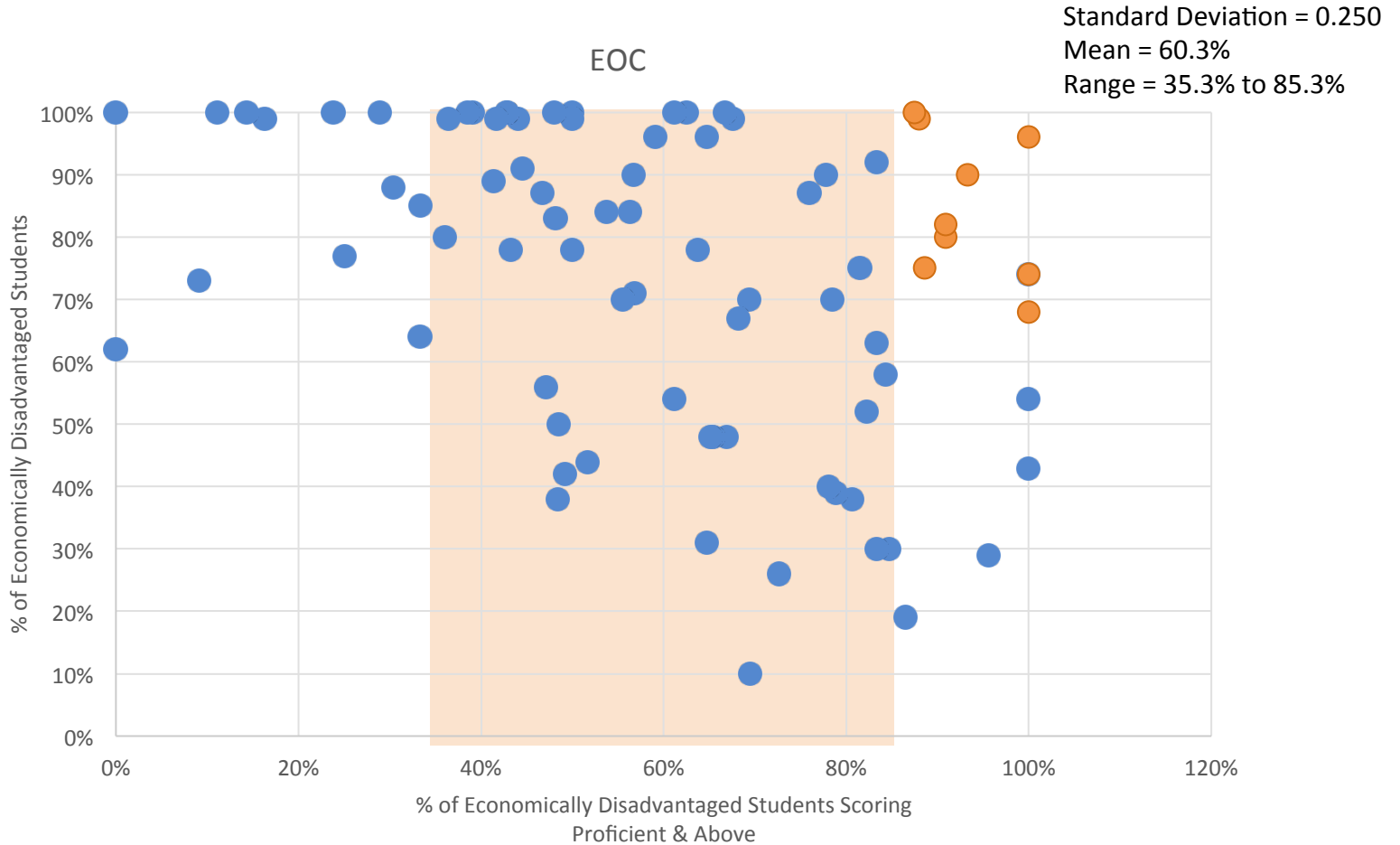
Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 1: EOG Proficiency of Economically Disadvantaged Students by % Economically Disadvantaged

School	District	% of ED Students Scoring Proficient & Above	Difference in Proficiency from Regional Avg.	Enrollment (# of Students, FTE 2018-1)	% FRPL	CCRPI	% Asian	% Black	% Hispanic	% White	% Other	% LEP
EOG												
Amana Academy School	Fulton County	65.4	46.6	726	54	85.3	17	38	12	28	5	16
Palmer Middle School	Cobb County	45.7	26.9	931	43	89.1	4	26	19	45	5	4
KIPP South Fulton Academy School	Fulton County	43.8	25	337	78	79.2	1	89	8	1	1	3
DeKalb Academy of Technology and the Environment Charter School	DeKalb County	42.4	23.6	742	52	80.2	1	90	7	1	2	5
KIPP STRIVE Academy	Atlanta Public Schools	41.9	23.1	344	59	74.1	0	98	2	0	1	0
Charles Drew Charter School JA/SA	Atlanta Public Schools	39.4	20.6	755	80	89.1	1	91	2	4	2	0
Tapp Middle School	Cobb County	37.9	19.1	850	68	81.7	1	62	22	11	3	4
DeKalb PATH Academy Charter School	DeKalb County	37.3	18.5	368	96	81	6	15	78	1	0	38
L4L Region		18.8		608,145	59.8		7.3	45.5	20.9	22.8	3.2	13.3

Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 2: EOC Proficiency of Economically Disadvantaged Students by % of Economically Disadvantaged



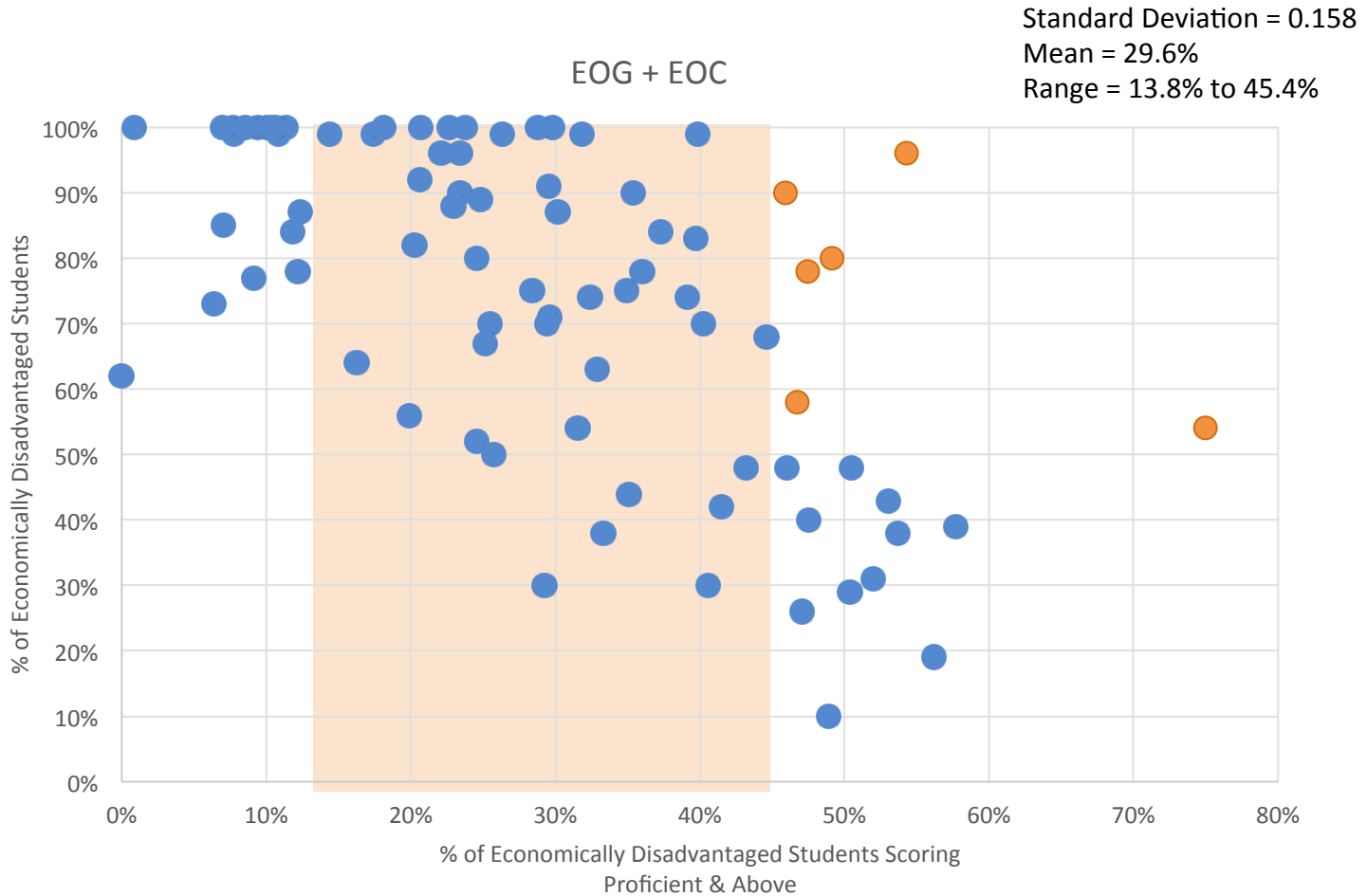
Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 2: EOC Proficiency of Economically Disadvantaged Students by % of Economically Disadvantaged

School	District	% of ED Students Scoring Proficient & Above	Difference in Proficiency from Regional Avg.	Enrollment (# of Students, FTE 2018-1)	%FRPL	CCRPI	% Asian	% Black	% Hispanic	% White	% Other	% LEP
EOC												
DeKalb PATH Academy Charter School	DeKalb County	100	43.1	368	96	81	6	15	78	1	0	38
Tapp Middle School	Cobb County	100	43.1	850	68	81.7	1	62	22	11	3	4
Cooper Middle School	Cobb County	100	43.1	995	74	79.4	1	71	16	8	4	5
Berkmar Middle School	Gwinnett County	93.3	36.4	1,129	90	81.5	10	24	60	4	2	18
Floyd Middle School	Cobb County	90.9	34	912	82	67.1	1	45	41	10	2	16
Charles Drew Charter School JA/SA	Atlanta Public Schools	90.9	34	755	80	89.1	1	91	2	4	2	0
Shiloh Middle School	Gwinnett County	88.6	31.7	1,834	75	72.5	3	71	18	6	3	5
M. D. Roberts Middle School	Clayton County	88	31.1	964	99	84.8	5	75	13	3	3	2
Rex Mill Middle School	Clayton County	87.5	30.6	1,095	100	68.6	3	68	22	3	4	6
L4L Region		56.9		608,145	59.8		7.3	45.5	20.9	22.8	3.2	13.3

Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 3: EOG+EOC Proficiency of Economically Disadvantaged Students by % Economically Disadvantaged



Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 3: EOG+EOC Proficiency of Economically Disadvantaged Students by % Economically Disadvantaged

School	District	% of ED Students Scoring Proficient & Above	Difference in Proficiency from Regional Avg.	Enrollment (# of Students, FTE 2018-1)	% FRPL	CCRPI	% Asian	% Black	% Hispanic	% White	% Other	% LEP
EOG+EOC												
Amana Academy School	Fulton County	75	49.1	726	54	85.3	17	38	12	28	5	16
DeKalb PATH Academy Charter School	DeKalb County	54.3	28.4	368	96	81	6	15	78	1	0	38
Charles Drew Charter School JA/SA	Atlanta Public Schools	49.1	23.2	755	80	89.1	1	91	2	4	2	0
KIPP South Fulton Academy School	Fulton County	47.5	21.6	337	78	79.2	1	89	8	1	1	3
Northbrook Middle School	Gwinnett County	46.7	20.8	1,064	58	88.9	16	28	34	18	3	6
Berkmar Middle School	Gwinnett County	45.9	20	1,129	90	81.5	10	24	60	4	2	18
L4L Region		25.9		608,145	59.8		7.3	45.5	20.9	22.8	3.2	13.3

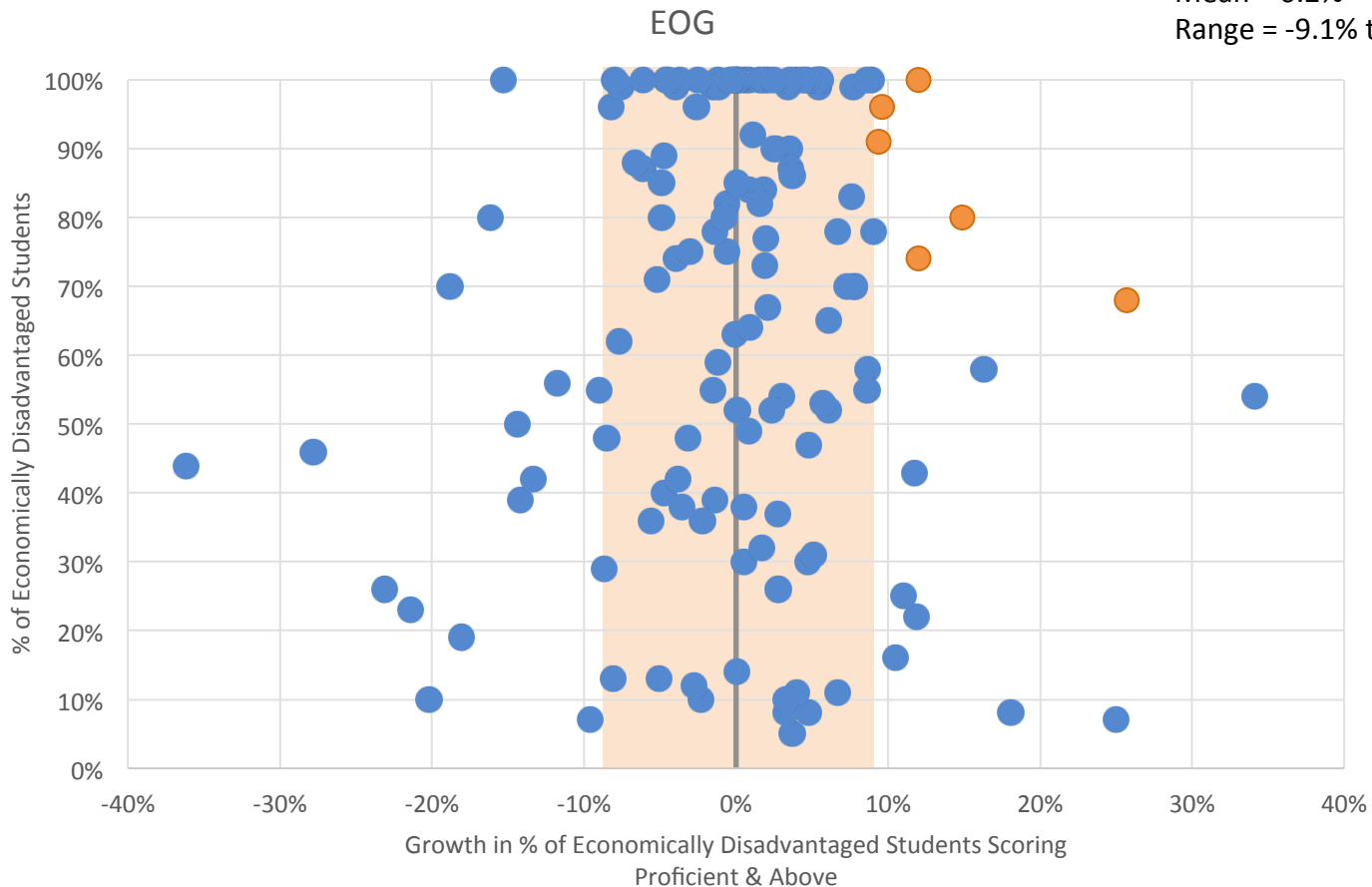
Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 4: Growth in EOG Proficiency of Economically Disadvantaged Students by % Economically Disadvantaged

Standard Deviation = 0.093

Mean = 0.2%

Range = -9.1% to 9.5%



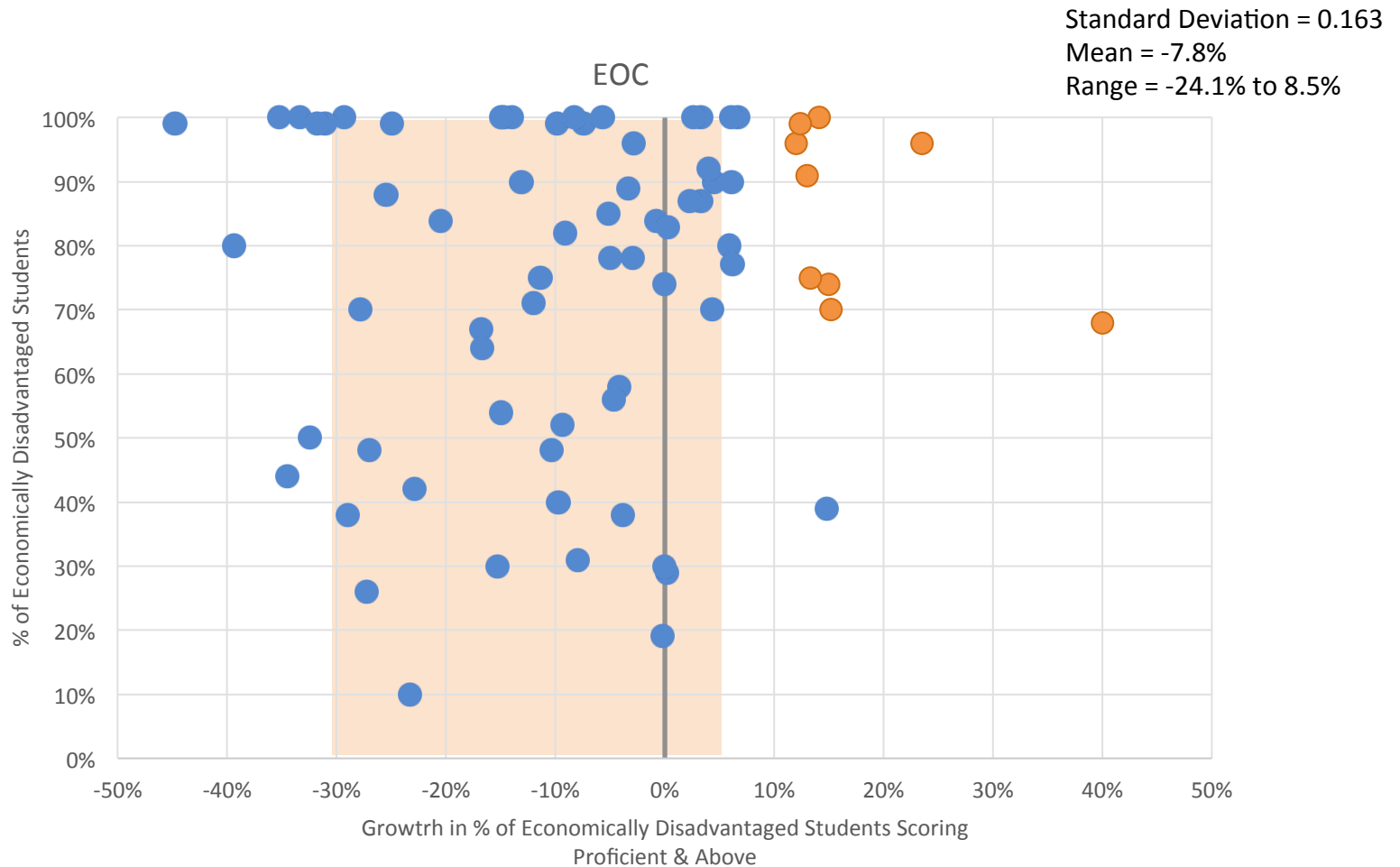
Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 4: Growth in EOG Proficiency of Economically Disadvantaged Students by % Economically Disadvantaged

School	District	Growth in % of ED Students Scoring Proficient & Above	% of ED Students Scoring Proficient & Above, 2017	% of ED Students Scoring Proficient & Above, 2016	Enrollment (# of Students, FTE 2018-1)	% FRPL	CCRPI	% Asian	% Black	% Hispanic	% White	% Other	% LEP
EOG													
Charles Drew Charter School JA/SA	Atlanta Public Schools	14.9	39.4	24.5	755	80	89.1	1	91	2	4	2	0
Eddie White Academy	Clayton County	12	26.1	14.1	1425	100	67.6	1	82	12	2	2	4
Cooper Middle School	Cobb County	12	32.7	20.7	995	74	79.4	1	71	16	8	4	5
Freedom Middle School	DeKalb County	9.6	20.1	10.5	1167	96	65	33	60	4	2	1	44
Louise Radloff Middle School	Gwinnett County	9.4	16.5	7.1	1388	91	69.2	5	23	69	2	2	26
Tapp Middle School	Cobb County	25.7	37.9	12.2	850	68	81.7	1	62	22	11	3	4
L4L Region					608,145	59.8		7.3	45.5	20.9	22.8	3.2	13.3

Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 5: Growth in EOC Proficiency of Economically Disadvantaged Students by % Economically Disadvantaged



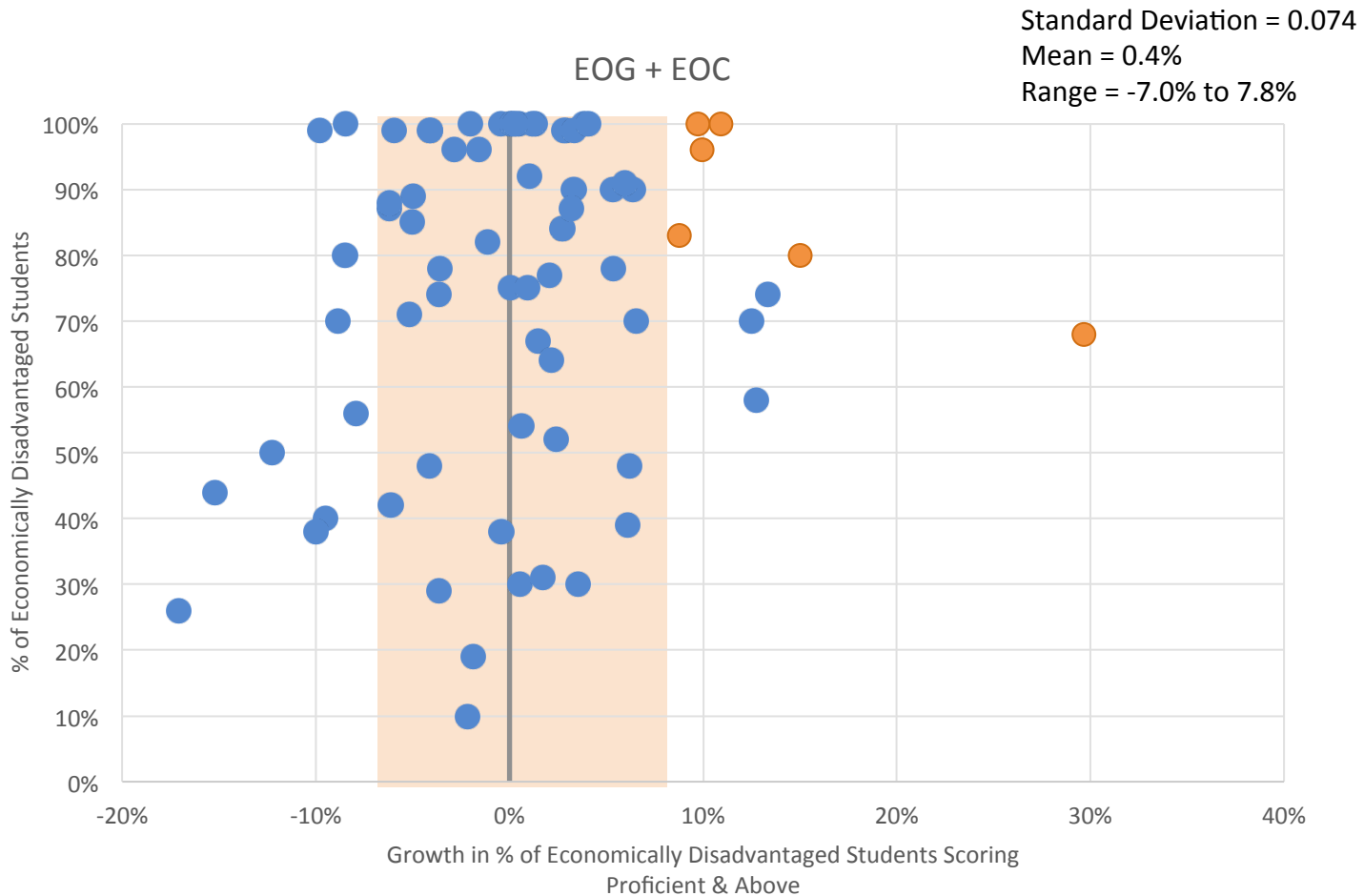
Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 5: Growth in EOC Proficiency of Economically Disadvantaged Students by % Economically Disadvantaged

School	District	Growth in % of ED Students Scoring Proficient & Above	% of ED Students Scoring Proficient & Above, 2017	% of ED Students Scoring Proficient & Above, 2016	Enrollment (# of Students, FTE 2018-1)	% FRPL	CCRPI	% Asian	% Black	% Hispanic	% White	% Other	% LEP
EOC													
Freedom Middle School	DeKalb County	23.5	64.7	41.2	1167	96	65	33	60	4	2	1	44
Rex Mill Middle School	Clayton County	14.1	87.5	73.4	1095	100	68.6	3	68	22	3	4	6
Louise Radloff Middle School	Gwinnett County	13	44.5	31.5	1388	91	69.2	5	23	69	2	2	26
Kendrick Middle School	Clayton County	12.4	41.7	29.3	789	99	71.2	3	76	19	1	1	6
DeKalb PATH Academy Charter School	DeKalb County	12	100	88	368	96	81	6	15	78	1	0	38
Grace Snell Middle School	Gwinnett County	15.2	55.5	40.3	1209	70	73.4	2	70	15	10	5	4
Cooper Middle School	Cobb County	15	100	85	995	74	79.4	1	71	16	8	4	5
Campbell Middle School	Cobb County	13.3	81.5	68.2	1451	75	74.7	3	44	41	9	3	17
Tapp Middle School	Cobb County	40	100	60	850	68	81.7	1	62	22	11	3	4
L4L Region					608,145	59.8		7.3	45.5	20.9	22.8	3.2	13.3

Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 6: Growth in EOG+EOC Proficiency of Economically Disadvantaged Students by % Economically Disadvantaged



Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs

Outlier Group 6: Growth in EOG+EOC Proficiency of Economically Disadvantaged Students by % Economically Disadvantaged

School	District	Growth in % of ED Students Scoring Proficient & Above	% of ED Students Scoring Proficient & Above, 2017	% of ED Students Scoring Proficient & Above, 2016	Enrollment (# of Students, FTE 2018-1)	% FRPL	CCRPI	% Asian	% Black	% Hispanic	% White	% Other	% LEP
EOG+EOC													
Moore Middle School	Gwinnett County	8.8	39.7	31	969	83	76.3	7	40	38	12	3	10
Freedom Middle School	DeKalb County	9.9	22.1	12.1	1167	96	65	33	60	4	2	1	44
Sequoyah Middle School	Clayton County	9.7	18.1	8.4	866	96	65	3	63	29	2	2	12
Eddie White Academy	Clayton County	10.9	29.8	18.9	1425	100	67.6	1	82	12	2	2	4
Charles Drew Charter School JA/SA	Atlanta Public Schools	15	49.1	34.1	755	80	89.1	1	91	2	4	2	0
Tapp Middle School	Cobb County	29.7	44.6	14.9	850	68	81.7	1	62	22	11	3	4
L4L Region					608,145	59.8		7.3	45.5	20.9	22.8	3.2	13.3

Source: GOSA, 2016-2017 EOG Georgia Milestones Report & Enrollment by Subgroup Programs