

Achievement Gap Reduction

MPS has 63 traditional schools and one non-instrumentality charter school that participates in the AGR program.

The following strategies are implemented within the participating schools:

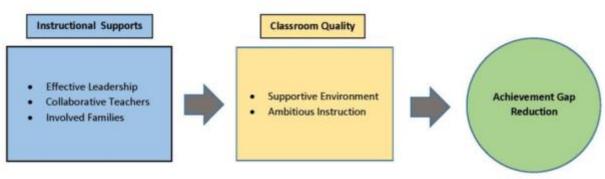
- a. instructional coaching for teachers provided by licensed teacher in grades K5 through 3 and;
- maintenance of 18:1 or 30:2 classroom ratios in K5 and provision of professional development in small group instruction



Achievement Gap Reduction

Theory of Action: The achievement gap will close in early childhood settings in MPS when all kindergarten through 3rd grade teachers have supports available that empower them to create high quality classrooms in order to increase student achievement.

Logic Model:

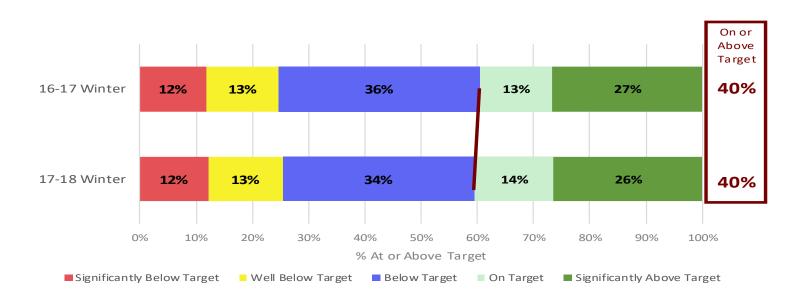




AGR Schools by Region

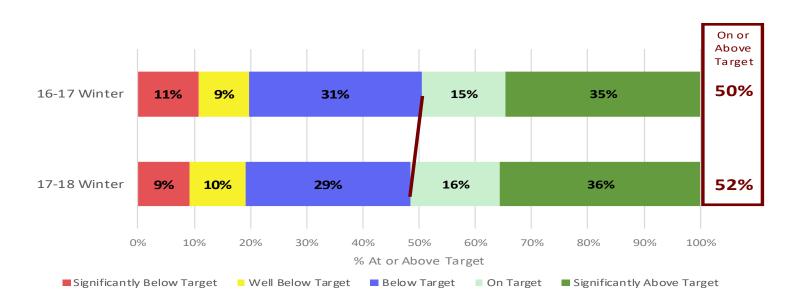
| Central | East | Northwest | Southwest |
|----------------|--------------|------------------------|----------------|
| Douglas | Cass | Barton | Allen Field |
| Brown | Fratney | Browning | Doerfler |
| Burbank | Gaenslen | Bruce | Forest Home |
| Clarke | ML King, Jr. | Bryant | Grant |
| Clemens | Siefert | Carson | Greenfield |
| Fifty-Third St | Victory | Congress | Hayes |
| Franklin | WCLL | Eighty-First St | Lincoln Avenue |
| Hi Mount | | Emerson | Longfellow |
| Hopkins Lloyd | | Engleburg | Lowell |
| Jackson | | Grantosa | Mitchell |
| Keefe | | Hampton | Rogers |
| LaFollette | | Hawthorne | Zablocki |
| Marvin Pratt | | Kluge | |
| Metcalfe | | Lancaster | |
| MACL | | Maple Tree | |
| Neeskara | | Milw Sign Language | |
| Sherman | | Obama | |
| Starms (2) | | Parkview | |
| Story | | River Trail and Stuart | |
| Townsend | | Thoreau | |
| Westside | | Thurston Woods | |

AGR Early Literacy K5 2016-17 to 2017-18



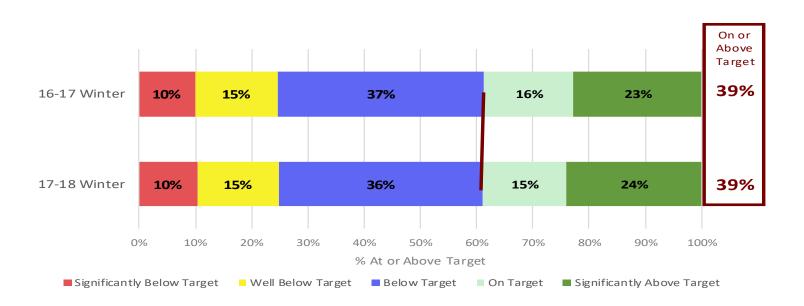


Non-AGR Early Literacy K5 2016-17 to 2017-18



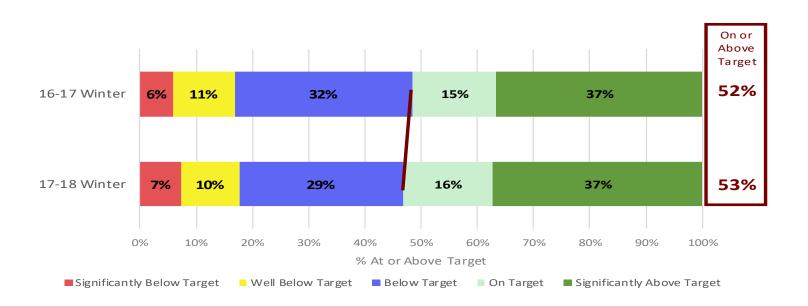


AGR Early Literacy Grade 1 2016-17 to 2017-18





Non-AGR Early Literacy Grade 1 2016-17 to 2017-18



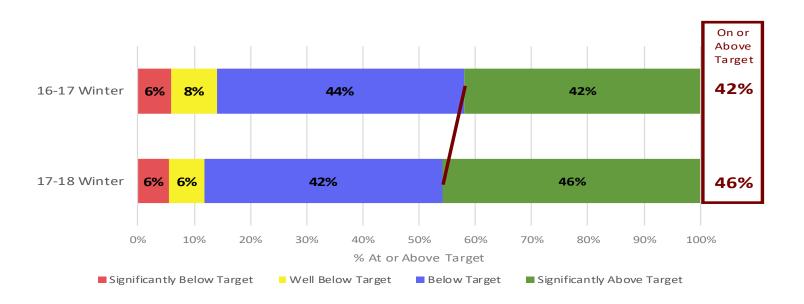


AGR Math Grade 1 2016-17 to 2017-18



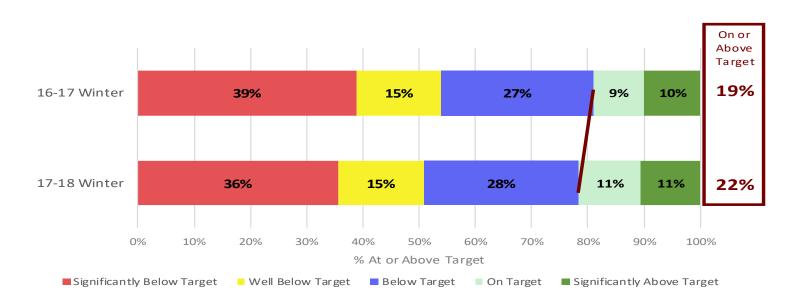


Non-AGR Math Grade 1 2016-17 to 2017-18



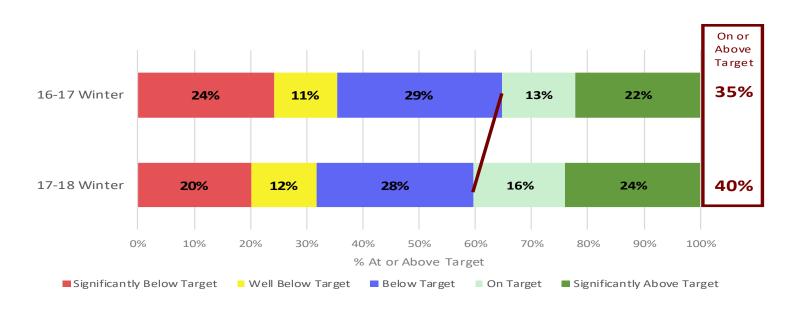


AGR Reading Grade 2 2016-17 to 2017-18



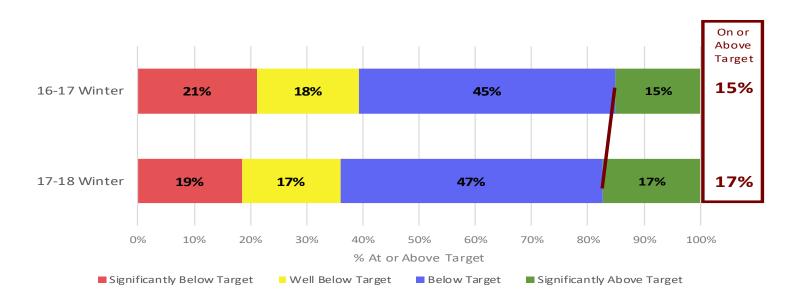


Non-AGR Reading Grade 2 2016-17 to 2017-18



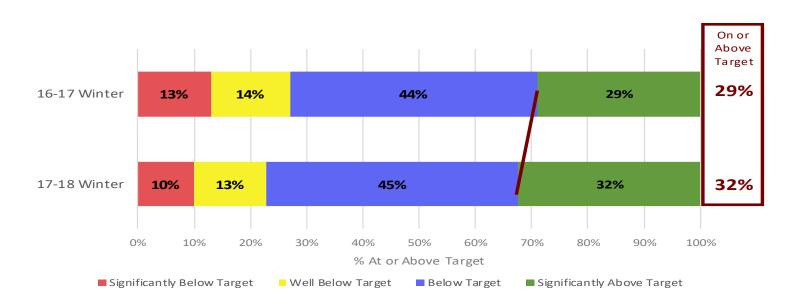


AGR Math Grade 2 2016-17 to 2017-18



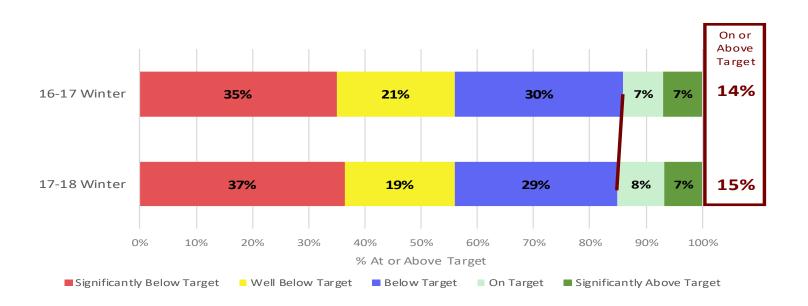


Non-AGR Math Grade 2 2016-17 to 2017-18



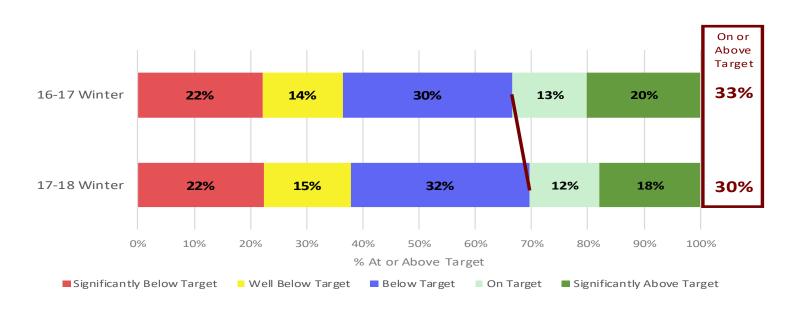


AGR Reading Grade 3 2016-17 to 2017-18



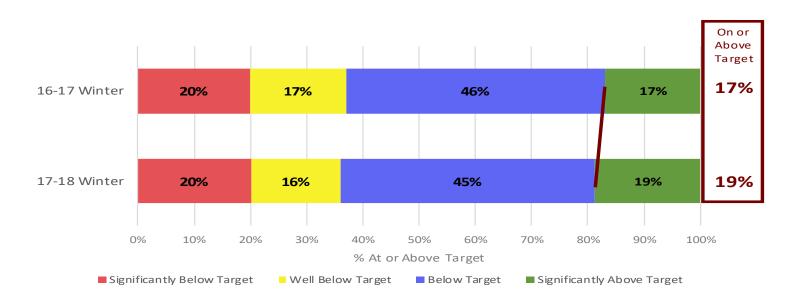


Non-AGR Reading Grade 3 2016-17 to 2017-18





AGR Math Grade 3 2016-17 to 2017-18





Non-AGR Math Grade 3 2016-17 to 2017-18





2017-2018 STAR Gap Closure- AGR vs NonAGR

2017-2018 STAR Gap Closure - Early Literacy, AGR Schools

| STAR Early Literacy | | | | | | | | |
|---------------------|---------|----------|---------|---------|---------|---------|--|--|
| | | | | | Fall to | Winter | | |
| | Fall | | Winter | Average | Winter | Gap | | |
| | Average | Average | Average | Spring | Gap | Percent | | |
| Tested Grade | PR | Fall Gap | PR | Gap | Closure | Change | | |
| K | 32 | -27.8 | 49 | -11.0 | 16.8 | -60.3% | | |
| 1 | 34 | -25.6 | 48 | -11.6 | 13.9 | -54.5% | | |
| Total | 33 | -26.7 | 49 | -11.3 | 15.4 | -57.5% | | |

KEY: Green: 10% or more gap reduction (-10% and higher)

Gray: 0 to 10% gap reduction (0 to -9.9%)
Yellow: 10% or less gap growth (9.9% to 0)
Red: More than 10% gap growth (10% and higher)

2017-2018 STAR Gap Closure - Early Literacy, Non AGR Schools

| STAR Early Li | teracy | | | | | |
|---------------|---------|----------|---------|---------|---------|---------|
| | | | | | Fall to | Winter |
| | Fall | | Winter | Average | Winter | Gap |
| | Average | Average | Average | Spring | Gap | Percent |
| Tested Grade | PR | Fall Gap | PR | Gap | Closure | Change |
| K | 44 | -15.9 | 54 | -6.0 | 9.9 | -62.4% |
| 1 | 45 | -14.8 | 57 | -3.2 | 11.6 | -78.4% |
| Total | 45 | -15.3 | 55 | -4.6 | 10.7 | -70.1% |

KEY: Green: 10% or more gap reduction (-10% and higher)

Gray: 0 to 10% gap reduction (0 to -9.9%)
Yellow: 10% or less gap growth (9.9% to 0)
Red: More than 10% gap growth (10% and higher)



2017-2018 STAR Gap Closure- AGR vs NonAGR

2017-2018 STAR Gap Closure - Reading, AGR Schools

| STAR Reading | | | | | | | | |
|--------------|---------|----------|---------|---------|---------|---------|--|--|
| | | | | | Fall to | Winter | | |
| | Fall | | Winter | Average | Winter | Gap | | |
| | Average | Average | Average | Spring | Gap | Percent | | |
| Tested Grade | PR | Fall Gap | PR | Gap | Closure | Change | | |
| 2 | 25 | -34.8 | 31 | -29.2 | 5.6 | -16.2% | | |
| 3 | 22 | -37.7 | 27 | -33.1 | 4.6 | -12.3% | | |
| Total | 24 | -36.3 | 29 | -31.1 | 5.1 | -14.1% | | |

KEY: Green: 10% or more gap reduction (-10% and higher)

Gray: 0 to 10% gap reduction (0 to -9.9%)
Yellow: 10% or less gap growth (9.9% to 0)
Red: More than 10% gap growth (10% and higher)

2017-2018 STAR Gap Closure - Reading, Non AGR Schools

| STAR Reading | | | | | | | | |
|--------------|---------|----------|---------|---------|---------|---------|--|--|
| | | | | | Fall to | Winter | | |
| | Fall | | Winter | Average | Winter | Gap | | |
| | Average | Average | Average | Spring | Gap | Percent | | |
| Tested Grade | PR | Fall Gap | PR | Gap | Closure | Change | | |
| 2 | 39 | -20.8 | 45 | -15.1 | 5.7 | -27.6% | | |
| 3 | 35 | -24.7 | 40 | -20.0 | 4.8 | -19.3% | | |
| Total | 37 | -22.8 | 42 | -17.5 | 5.3 | -23.1% | | |

KEY: Green: 10% or more gap reduction (-10% and higher)

Gray: 0 to 10% gap reduction (0 to -9.9%) Yellow: 10% or less gap growth (9.9% to 0) Red: More than 10% gap growth (10% and higher)



2017-2018 STAR Gap Closure- AGR vs NonAGR

2017-2018 STAR Gap Closure - Math, AGR Schools

2017-2018 STAR Gap Closure - Math, Non AGR Schools

| STAR Math | | | | | | | | |
|--------------|---------|----------|---------|---------|---------|---------|--|--|
| | | | | | Fall to | Winter | | |
| | Fall | | Winter | Average | Winter | Gap | | |
| | Average | Average | Average | Spring | Gap | Percent | | |
| Tested Grade | PR | Fall Gap | PR | Gap | Closure | Change | | |
| 1 | 44 | -31.1 | 55 | -20.2 | 10.9 | -35.1% | | |
| 2 | 33 | -42.0 | 41 | -34.4 | 7.6 | -18.1% | | |
| 3 | 38 | -37.4 | 41 | -34.1 | 3.3 | -8.7% | | |
| Total | 38 | -36.8 | 45 | -29.6 | 7.3 | -19.7% | | |

KEY: Green: 10% or more gap reduction (-10% and higher)

Gray: 0 to 10% gap reduction (0 to -9.9%) Yellow: 10% or less gap growth (9.9% to 0) Red: More than 10% gap growth (10% and higher)

| STAR Math | | | | | | | |
|--------------|---------|----------|---------|---------|---------|---------|--|
| | | | | | Fall to | Winter | |
| | Fall | | Winter | Average | Winter | Gap | |
| | Average | Average | Average | Spring | Gap | Percent | |
| Tested Grade | PR | Fall Gap | PR | Gap | Closure | Change | |
| 1 | 53 | -22.2 | 62 | -12.7 | 9.4 | -42.5% | |
| 2 | 46 | -29.2 | 53 | -22.4 | 6.7 | -23.1% | |
| 3 | 49 | -26.1 | 53 | -22.1 | 4.0 | -15.5% | |
| Total | 49 | -25.8 | 56 | -19.1 | 6.7 | -26.1% | |

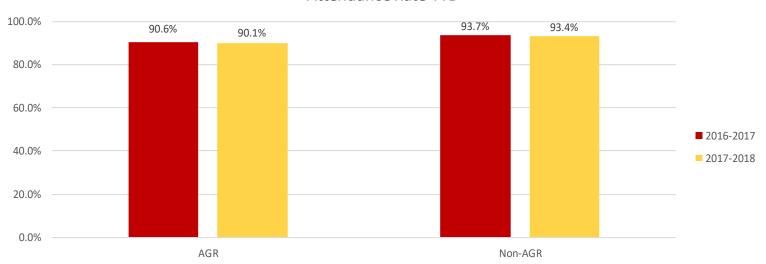
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Gray: 0 to 10% gap reduction (0 to -9.9%) Yellow: 10% or less gap growth (9.9% to 0) Red: More than 10% gap growth (10% and higher)



Attendance Rate 2016-17 to 2017-18

Attendance Rate YTD

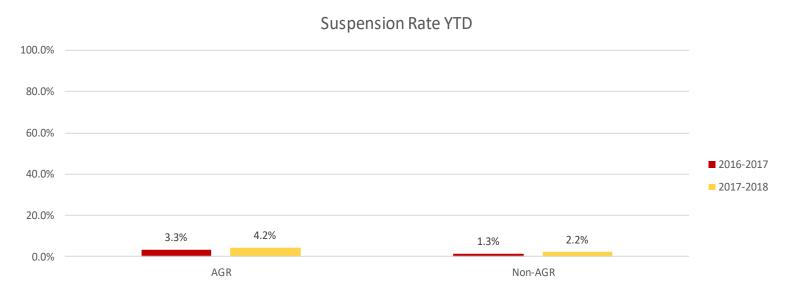


Data Source - MPS Data Dashboard, February 2018

The data is for students in grades K5 – 3 only.



Suspension Rate 2016-17 to 2017-18



Data Source - MPS Data Dashboard, February 2018

*The data is for students in grades K5 - 3 only.



Thank you.

Presenters:

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Darienne B. Driver, Ed.D., Superintendent