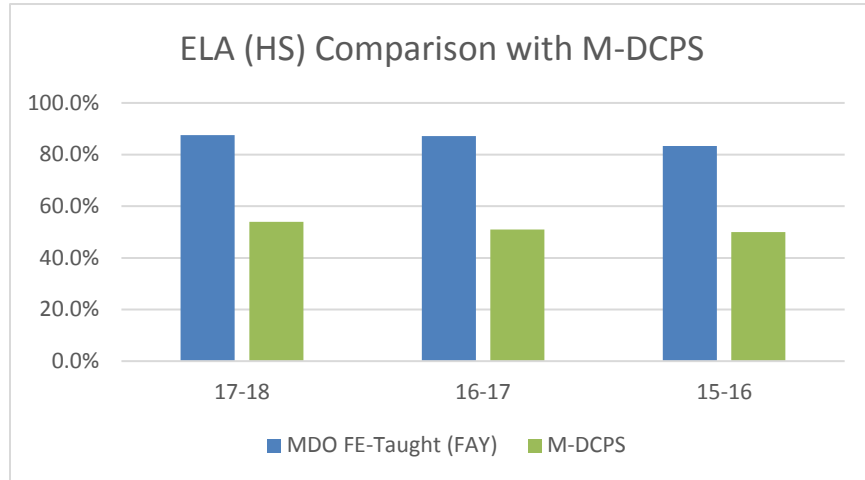


English Language Arts – High School Grades 9-12

- **2017-2018 K12 Full Academic Year (FAY):** When comparing FAY MDO students taught by FuelEd teachers to students in Miami-Dade County Public Schools (M-DCPS), we find that MDO students with FuelEd teachers outperformed M-DCPS in high school ELA proficiency rate by 33.5 percentage points.
- **Year-Over-Year:** Comparing the gap between FAY MDO students with FuelEd teachers and proficiency percentages across the past three school years, as of 2017-2018, relative to M-DCPS, in high school ELA, FAY MDO students with FuelEd teachers were 0.2 percentage points higher than M-DCPS.



English Language Arts							
High School (9-12)	Change from 15-16 to 17-18	17-18		16-17		15-16	
		%AAP	Count	%AAP	Count	%AAP	Count
MDO Students with FuelEd Teachers	4.2	87.5%	32	87.2%	39	83.3%	36
M-DCPS	4.0	54.0%	-	51.0%	-	50.0%	-
Difference between MDO FE Students and M-DCPS	0.2	33.5		36.2		33.3	

*Comparison is between Full Academic Year (FAY) Fuel Ed students and all MDO students in high school ELA who took the test (M-DCPS). FuelEd Source: “MDO Students with FuelEd Teachers” **includes students who took applicable courses. Data sourced from INDV file for Vendor 93, District 13, School 7001.**

17-18 M-DCPS Source: <http://www.fldoe.org/core/fileparse.php/5668/urlt/1ELA3-10DistrictComp18.xls>

15-16 and 16-17 M-DCPS Source: http://www.fldoe.org/core/fileparse.php/5668/urlt/1_17ELADC.xls

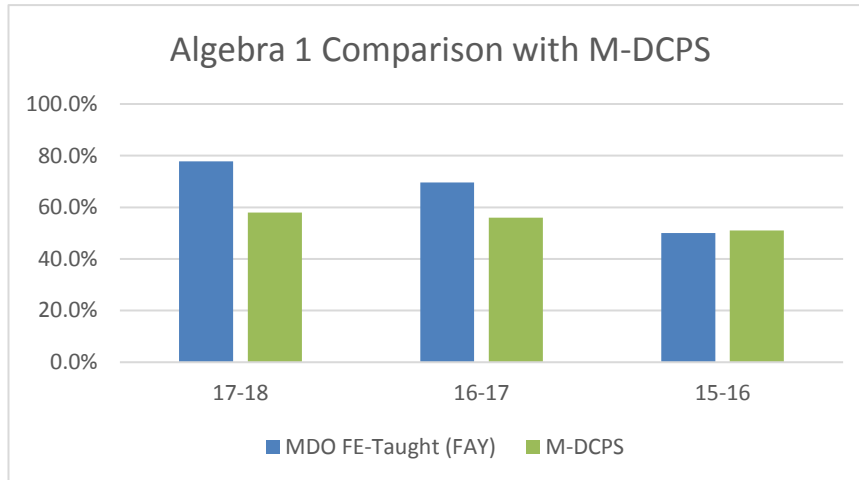
%AAP=percentage at or above proficiency.

“Difference” data values are in percentage points.

NOTE: A positive value indicates the number of percentage points by which the difference between the school and M-DCPS narrowed (relative to percentage of students at or above proficiency) from the 2015-2016 school year to the 2017-2018 school year.

MATHEMATICS – Algebra 1 EOC

- **2017-2018 K12 Full Academic Year (FAY):** When comparing FAY MDO students taught by FuelEd teachers to students in Miami-Dade County Public Schools (M-DCPS), we find that MDO students with FuelEd teachers outperformed M-DCPS in Algebra 1 proficiency rate by 19.8 percentage points.
- **Year-Over-Year:** Comparing the gap between FAY MDO students with FuelEd teachers and proficiency percentages across the past three school years, as of 2017-2018, relative to M-DCPS, in Algebra 1, FAY MDO students with FuelEd teachers were 20.8 percentage points higher than M-DCPS.



Algebra 1	Change from 15-16 to 17-18	17-18		16-17		15-16	
		%AAP	Count	%AAP	Count	%AAP	Count
MDO Students with FuelEd Teachers	27.8	77.8%	18	69.6%	23	50.0%	20
M-DCPS	7.0	58.0%		56.0%		51.0%	
Difference between MDO FE Students and M-DCPS	20.8	19.8		13.6		-1.0	

*Comparison is between Full Academic Year (FAY) Fuel Ed students and M-DCPS in Algebra 1 who took the test.

FuelEd Source: “MDO Students with FuelEd Teachers” includes students who took applicable courses. Data sourced from [INDV file for Vendor 93, District 13, School 7001.](#)

17-18 M-DCPS Source: <http://www.fldoe.org/core/fileparse.php/5668/urlt/16ALLMathDistrictComp18.xls>

15-16 and 16-17 M-DCPS Source: http://www.fldoe.org/core/fileparse.php/5668/urlt/16_17FSAMDC.xls

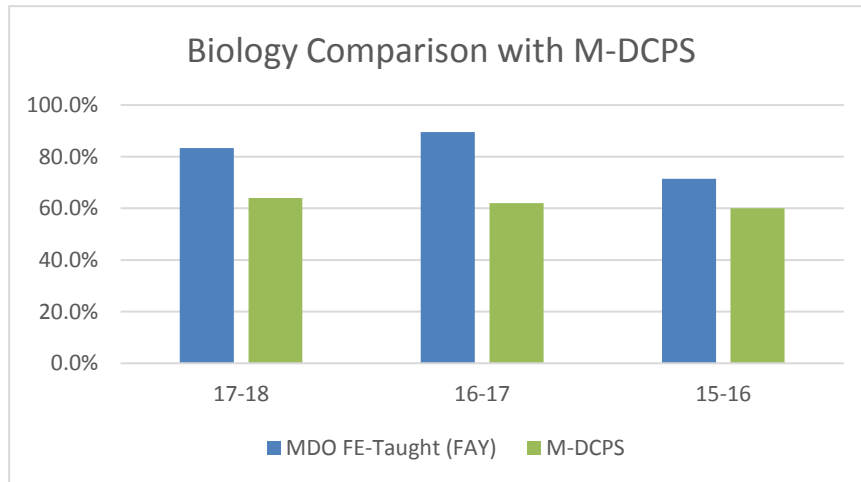
%AAP=percentage at or above proficiency.

“Difference” data values are in percentage points.

NOTE: A positive value indicates the number of percentage points by which the difference between the school and M-DCPS narrowed (relative to percentage of students at or above proficiency) from the 2015-2016 school year to the 2017-2018 school year.

SCIENCE – Biology EOC

- **2017-2018 K12 Full Academic Year (FAY):** When comparing FAY MDO students taught by FuelEd teachers to students in Miami-Dade County Public Schools (M-DCPS), we find that MDO students with FuelEd teachers outperformed M-DCPS in Biology proficiency rate by 19.3 percentage points.
- **Year-Over-Year:** Comparing the gap between FAY MDO students with FuelEd teachers and proficiency percentages across the past three school years, as of 2017-2018, relative to M-DCPS, in Biology, FAY MDO students with FuelEd teachers were 7.9 percentage points higher than M-DCPS.



Biology	Change from 15-16 to 17-18	17-18		16-17		15-16	
		%AAP	Count	%AAP	Count	%AAP	Count
MDO Students with FuelEd Teachers	11.9	83.3%	12	89.5%	19	71.4%	14
M-DCPS	4.0	64.0%		62.0%		60.0%	
Difference between MDO FE Students and M-DCPS	7.9	19.3		27.5		11.4	

*All grade levels + first time/retakes.

**Comparison is between Full Academic Year (FAY) Fuel Ed students and M-DCPS in Biology who took the test.

FuelEd Source: “MDO Students with FuelEd Teachers” includes students who took applicable courses. Data sourced from INDV file for Vendor 93, District 13, School 7001.

17-18 M-DCPS Source: <http://www.fldoe.org/core/fileparse.php/5668/urlt/47ALLScienceDistrictComp18.xls>

15-16 and 16-17 M-DCPS Source: http://www.fldoe.org/core/fileparse.php/5668/urlt/56_17ScDC.xls

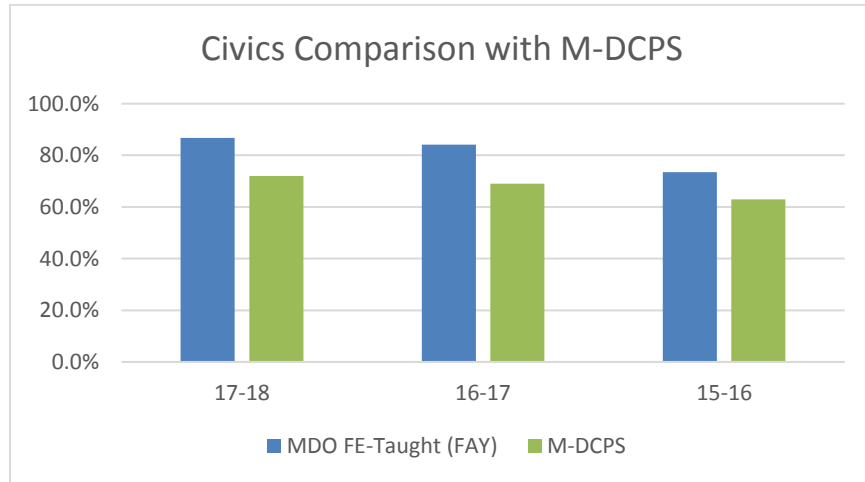
%AAP=percentage at or above proficiency.

“Difference” data values are in percentage points.

NOTE: A positive value indicates the number of percentage points by which the difference between the school and M-DCPS narrowed (relative to percentage of students at or above proficiency) from the 2015-2016 school year to the 2017-2018 school year.

HISTORY – Civics EOC

- **2017-2018 K12 Full Academic Year (FAY):** When comparing FAY MDO students taught by FuelEd teachers to students in Miami-Dade County Public Schools (M-DCPS), we find that MDO students with FuelEd teachers outperformed M-DCPS in Civics proficiency rate by 14.7 percentage points.
- **Year-Over-Year:** Comparing the gap between FAY MDO students with FuelEd teachers and proficiency percentages across the past three school years, as of 2017-2018, relative to M-DCPS, in Civics FAY MDO students with FuelEd teachers were 4.2 percentage points higher than M-DCPS.



Civics	Change from 15-16 to 17-18	17-18		16-17		15-16	
		%AAP	Count	%AAP	Count	%AAP	Count
MDO Students with FuelEd Teachers	13.2	86.7%	15	84.2%	19	73.5%	34
M-DCPS	9.0	72.0%		69.0%		63.0%	
Difference between MDO FE Students and M-DCPS	4.2	14.7		15.2		10.5	

*All grade levels + first time/retakes

**Comparison is between Full Academic Year (FAY) Fuel Ed students and M-DCPS in Civics who took test.

FuelEd Source: “MDO Students with FuelEd Teachers” includes students who took applicable courses. Data sourced from [INDV file for Vendor 93, District 13, School 7001.](#)

17-18 M-DCPS Source: <http://www.fldoe.org/core/fileparse.php/5668/urlt/61ALLSocStDistrictComp18.xls>

15-16 and 16-17 M-DCPS Source: http://www.fldoe.org/core/fileparse.php/5668/urlt/70_17SSDS.xls

%AAP=percentage at or above proficiency.

“Difference” data values are in percentage points.

NOTE: A positive value indicates the number of percentage points by which the difference between the school and M-DCPS narrowed (relative to percentage of students at or above proficiency) from the 2015-2016 school year to the 2017-2018 school year.