

# National Collegiate Preparatory PCHS

## 2017-2018 Equity Report

### School Characteristics (SY 2018-19)

Grades Served	9--12	Ward	8
Contact	202-832-7737 <a href="http://nationalprepdc.org">http://nationalprepdc.org</a>	Address	4600 Livingston Rd SE Washington, DC 20032

**Total Enrollment:** 284

### Enrollment by Subgroup (% of students)

At Risk	70%
English Language Learners	0%
Special Education	19%
<i>Level 1</i>	22%
<i>Level 2</i>	53%
<i>Level 3</i>	18%
<i>Level 4</i>	7%
Male	50%
Female	50%

### Enrollment by Race/Ethnicity (% of students)

Asian	0%
Black Non-Hispanic	99%
Hispanic/Latino	1%
Multiracial	0%
Native American/Alaskan Pacific/Hawaiian	0%
White Non-Hispanic	0%

### Enrollment by Grade (# of students)

Grade PK3		Grade 7	
Grade PK4		Grade 8	
Grade KG		Grade 9	88
Grade 1		Grade 10	72
Grade 2		Grade 11	81
Grade 3		Grade 12	43
Grade 4		Grade Adult	
Grade 5		Grade Ungraded	
Grade 6			

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## In-Seat Attendance

	School	HS Avg
All Students	87.3%	83.8%
At Risk	85.6%	79.2%
English Language Learners	n<10	81.3%
Special Education	84.5%	78.9%
Male	88.4%	83.3%
Female	86.2%	84.3%

	School	HS Avg
Asian	n<10	92.5%
Black Non-Hispanic	87.3%	83.1%
Hispanic/Latino	n<10	82.7%
Multiracial	n<10	86.9%
Native American/Alaskan	n<10	n<10
Pacific/Hawaiian	n<10	n<10
White Non-Hispanic	n<10	90.7%

**Note:** School is compared to all DC students who were included in the High School STAR Framework In-Seat Attendance Rate, abbreviated to “HS Avg” in the table above. For schools serving PK, all students including PK students are included in the ISA rates reported above. See Appendix for more details.

## Exclusionary Discipline

Expulsion Rate (%): 0%

HS Avg Expulsion Rate (%): 0%

## Out-of-School Suspension Rate (%):

	School	HS Avg
All Students	3%	12%
At Risk	4%	16%
English Language Learners	n<10	6%
Special Education	7%	20%
Male	4%	13%
Female	4%	11%

	School	HS Avg
Asian	n<10	1%
Black Non-Hispanic	3%	16%
Hispanic/Latino	n<10	5%
Multiracial	n<10	6%
Native American/Alaskan	n<10	4%
Pacific/Hawaiian	n<10	4%
White Non-Hispanic	n<10	2%

**Note:** School is compared to all DC students who were included the High School STAR Framework, abbreviated to “HS Avg” in the table above.

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## Student Achievement

PARCC Math Results (%)

		3 +	4 +
All Students	<b>School</b>	<b>10.8%</b>	<b>3.1%</b>
	HS Avg	37.7%	14.6%
At Risk	<b>School</b>	<b>9.5%</b>	<b>0.0%</b>
	HS Avg	24.9%	5.8%
English Language Learners	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	16.8%	4.7%
Special Education	<b>School</b>	<b>10.0%</b>	<b>0.0%</b>
	HS Avg	13.0%	3.4%
Male	<b>School</b>	<b>9.4%</b>	<b>3.1%</b>
	HS Avg	34.4%	12.9%
Female	<b>School</b>	<b>12.1%</b>	<b>3.0%</b>
	HS Avg	41.1%	16.5%
Asian	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	80.0%	56.4%
Black Non-Hispanic	<b>School</b>	<b>10.8%</b>	<b>3.1%</b>
	HS Avg	33.1%	9.8%
Hispanic / Latino	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	32.6%	11.4%
Multiracial	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	n<10	n<10
Native American / Alaskan	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	n<10	n<10
Pacific / Hawaiian	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	n<10	n<10
White non-Hispanic	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	85.1%	59.6%

**Note:** School is compared to all DC students who were included in the High School STAR Framework PARCC Achievement Rate, abbreviated to “HS Avg” in the table above. See Appendix for more details.

## National Collegiate Preparatory PCHS 2017-2018 Equity Report

### Student Achievement (Continued)

PARCC English Language Arts Results (%)

		3 +	4 +
All Students	<b>School</b>	<b>33.3%</b>	<b>14.3%</b>
	HS Avg	48.8%	30.8%
At Risk	<b>School</b>	<b>27.5%</b>	<b>12.5%</b>
	HS Avg	33.5%	17.4%
English Language Learners	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	22.1%	10.8%
Special Education	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	16.9%	5.8%
Male	<b>School</b>	<b>22.6%</b>	<b>6.5%</b>
	HS Avg	39.1%	24.3%
Female	<b>School</b>	<b>43.8%</b>	<b>21.9%</b>
	HS Avg	58.5%	37.3%
Asian	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	n<10	n<10
Black Non-Hispanic	<b>School</b>	<b>33.3%</b>	<b>14.3%</b>
	HS Avg	44.0%	24.2%
Hispanic / Latino	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	42.6%	25.8%
Multiracial	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	n<10	n<10
Native American / Alaskan	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	n<10	n<10
Pacific / Hawaiian	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	n<10	n<10
White non-Hispanic	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	93.7%	84.9%

**Note:** School is compared to all DC students who were included in the High School STAR Framework PARCC Achievement Rate, abbreviated to “HS Avg” in the table above. See Appendix for more details.

## National Collegiate Preparatory PCHS 2017-2018 Equity Report

### Mid-Year Entry and Withdrawals (%)

Total Enrollment: 284

School

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
<b>% of Students Entering</b>	0.0%	0.0%	0.0%	0.4%	0.4%	0.4%	0.4%	0.4%
<b>% of Students Withdrawing</b>	-2.2%	-5.4%	-6.5%	-9.0%	-10.5%	-11.6%	-13.0%	-14.4%

Net Cumulative Change (%)

This School: -14.1%

City Average: -1.2%

### Mid-Year Entry and Withdrawals (%)

City Average

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
<b>% of Students Entering</b>	0.7%	1.3%	1.8%	2.9%	3.5%	4.2%	4.7%	5.0%
<b>% of Students Withdrawing</b>	-0.9%	-1.7%	-2.4%	-3.6%	-4.5%	-5.2%	-5.8%	-6.2%

Note: Mid-Year Entry and Withdrawal rates are not available at STAR Framework levels. Therefore, the City Averages provided above represent all students in DC, excluding those enrolled at Adult Education schools.

## National Collegiate Preparatory PCHS 2017-2018 Equity Report

### Graduation

Graduation Rate (%)

		4-Year	Extended Years
All Students	<b>School</b>	<b>59.3%</b>	<b>62.7%</b>
	HS Avg	78.7%	81.5%
At Risk	<b>School</b>	<b>52.2%</b>	<b>56.5%</b>
	HS Avg	70.7%	74.6%
English Language Learners	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	61.5%	61.5%
Special Education	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	59.0%	63.8%
Male	<b>School**</b>	<b>54.8%</b>	<b>54.1%</b>
	HS Avg**	72.9%	81.3%
Female	<b>School**</b>	<b>64.3%</b>	<b>72.5%</b>
	HS Avg**	84.5%	89.1%
Asian	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	88.6%	92.9%
Black Non-Hispanic	<b>School</b>	<b>59.3%</b>	<b>62.7%</b>
	HS Avg	78.6%	81.4%
Hispanic / Latino	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	71.8%	75.1%
Multiracial	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	n<10	n<10
Native American / Alaskan	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	n<10	n<10
Pacific / Hawaiian	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	n<10	n<10
White non-Hispanic	<b>School</b>	<b>n&lt;10</b>	<b>n&lt;10</b>
	HS Avg	94.0%	94.5%

**Note:** School is compared to all DC students who were included in the High School STAR Framework Graduation Rate. The High School STAR Framework includes the Extended Years Graduation Rate, while the Alternative STAR Framework includes the 5-Year Graduation Rate.

**\*\*** The **Male and Female Graduation Rates** reflect the 5-Year Graduation Rate, rather than the Extended Years Graduation Rate. See Appendix for more details.

# Appendix

## Enrollment

The provided enrollment data reflect the data found in the [2018 DC School Report Card and STAR Framework Data Files](#) within the tab entitled Enrollment.

## Attendance

The provided In-Seat Attendance (ISA) Rates by student subgroup reflect the campus-level rates published in the DC School Report Card. Note that since these are campus-level rates, rather than framework-level rates, they may differ from the In-Seat Attendance Rates displayed in the STAR Framework (particularly for campuses who fall into multiple STAR Frameworks or who serve PK). The data source for the In-Seat Attendance Rates is the [2018 DC School Report Card and STAR Framework Data Files](#), within the tab entitled School Report Card Scores.

## Discipline

The provided Suspension Rates reflect the campus-level Out-of-School Suspension Rates published in the DC School Report Card, which can be found in the [2018 DC School Report Card and STAR Framework Data Files](#) within the tab entitled School Report Card Scores. DC PCSB obtained State-level Suspension Rates by STAR Framework and student subgroup via a separate data request to OSSE. Since gender is not part of the DC School Report Card, campus and State-level rates by gender were obtained via a separate data request to OSSE.

## PARCC Achievement

The provided PARCC Achievement Rates reflect the campus-level rates published in the DC School Report Card, which can be found in the [2018 DC School Report Card and STAR Framework Data Files](#) within the tab entitled School Report Card Scores. Since gender is not part of the DC School Report Card, campus and State-level rates by gender were obtained via a separate data request to OSSE.

## Student Growth

The provided Student Growth Scores reflect the campus-level rates published in the DC School Report Card, which can be found in the [2018 DC School Report Card and STAR Framework Data Files](#) within the tab entitled School Report Card Scores. Campus and State-level rates by gender were obtained via a separate data request to OSSE.

## Mid-Year Entries and Withdrawals

The provided Entry and Withdrawal Rates reflect the campus-level rates published in the DC School Report Card, which can be found in the [2018 DC School Report Card and STAR Framework Data Files](#), within the tab entitled School Report Card Scores. Campuses are compared to State-level rates, as STAR Framework-level rates were not made available by OSSE.

## Graduation

The provided Graduation Rates reflect the campus-level rates published in the DC School Report Card, which can be found in the [2018 DC School Report Card and STAR Framework Data Files](#), within the tab entitled School Report Card Scores. The High School STAR Framework includes the 4-Year and Extended Years Graduation Rates, while the Alternative STAR Framework includes just the 5-Year Graduation Rate. The 4-year ACGR among Alternative High Schools was calculated using the above mentioned publicly available data file.

Campus and State-level rates by gender were obtained via a separate data request to OSSE. OSSE provided 4-year and 5-Year Graduation Rates by gender; since the Extended Years Graduation Rate was not provided by gender, the Male and Female 5-Year Graduation Rates are reported in lieu of the Extended Years Graduation Rates for traditional high schools.

## School to State Comparisons

In general, schools which fall into a single STAR Framework are compared against all DC students who were included in that STAR Framework for a given metric. When a school falls into multiple STAR Frameworks, the school is compared to all DC students included in any of those STAR Frameworks. Since DC PCSB does not have access to student-level data for all DC students, weighted averaging methodology was used to determine rates inclusive of all DC students across multiple STAR Frameworks. For example, to determine the DC-wide ELA PARCC 3+ Achievement rate inclusive of students who were included in either the Middle School STAR Framework or the High School STAR Framework, the following calculation was used:

- Middle School STAR Framework ELA PARCC 3+ Achievement Rate: 59.8%, inclusive of 14,339 students
- High School STAR Framework ELA PARCC 3+ Achievement Rate: 48.8%, inclusive of 4,007 students
- DC-wide rate inclusive of both sets of students:

$$59.8 * \frac{14,339}{(14,339 + 4,007)} + 48.8 * \frac{4,007}{(14,339 + 4,007)} = 57.4$$

Therefore, schools who are evaluated on both the Middle School STAR Framework and High School STAR Framework are compared to a DC-wide average of 57.4%. This methodology is used for all metrics in which the school is compared to all DC students spanning multiple STAR Frameworks.

## Business Rules

For questions regarding specific calculation methodology and business rules, please refer to the [2018 DC School Report Card and STAR Framework Technical Guide](#).