



**WEST CHESTER AREA SCHOOL DISTRICT**  
**Education Committee Meeting**  
October 12, 2020  
6:30 p.m.  
Virtual Meeting

**AGENDA**

★	Approval of the September 21, 2020 Education Committee Meeting Minutes (see attached)	S Tiernan
	2020 Effectiveness Measures Report (see attached)	B. Sokolowski
	2020 Advanced Placement Achievement(see attached)	B. Sokolowski
	2020 SAT Report (see attached)	B. Sokolowski

★ Committee Voting Item

*Members of the public wishing to provide comments on committee agenda items may submit them electronically using the google form link until 12 noon on the day of the meeting. The link is live once the committee packet has been posted publicly. Please limit your comments to two (2) minutes. Comments duly submitted will be noted and (as practical) read or summarized during the meeting.*



**WEST CHESTER AREA SCHOOL DISTRICT  
Education Committee**

**Meeting Minutes  
September 21, 2020  
Virtual Meeting  
Start: 6:04pm      Finish: 6:24pm**

**Attending Committee Members:** Sue Tiernan (Chair), Joyce Chester, Daryl Durnell, Kate Shaw

**Other Board Members:** Karen Herrmann, Chris McCune

**Administration:** Jim Scanlon, Robert Sokolowski, Leigh Ann Ranieri, Sara Missett, Tammi Florio, Michael Wagman

**September Education Committee Agenda Item actions/outcomes to be placed on September 29 Agenda for board approval:**

<b>Agenda Item</b>	<b>Vote</b>
Approval of the Education Committee Portion of the Combined Education/Property and Finance Committee Meeting Minutes – August 17, 2020	<b>4-0</b>
Approval of Revised Policy 904, Public Attendance at School Events	<b>4-0</b>
Approval of Revised Policy 907, School Visitors	<b>4-0</b>
Approval of the Election of Daniel O’Keefe, PSBA Vice President	<b>3-1</b>
Approval of Revised Policy 203, Immunizations/Communicable Diseases	<b>4-0</b>
Approval of Revised Policy 209, Health Examinations/Screenings	<b>4-0</b>
Approval of Annual Independent Contractor Agreement with Berks Deaf and Hard of Hearing	<b>4-0</b>

**Items for approval on the upcoming Board Consent Agenda:**

- Establish the following Account(s): HHS Class of 2020 Scholarship Award
- Terminate the following Account(s): HHS Class of 2020
- Approval to elect the following 2021 PSBA Candidates:
  - President - David Hein
  - Treasurer - Michael Gossert
  - PSBA Insurance Trust Candidate – Michael Faccinetto
  - PSBA Insurance Trust Candidate – Marianne Neel
  - School Board Secretaries Forum Steering Committee - Stephen Skrocki
  - School Board Secretaries Forum Steering Committee - Tracy Long

- Revised Policy 103 Discrimination/Title IX Sexual Harassment Affecting Students *(formerly known as Nondiscrimination/Discriminatory Harassment – School and Classroom Practices)*
- Revised Administrative Guideline 103AG1 Discrimination/Sexual Harassment/Retaliation Report Form *(formerly known as Report Form for Complaints of Discrimination/Discriminatory Harassment-School and Classroom Practices)*
- New Administrative Guideline 103AG2 Discrimination Complaint Procedures
- New Administrative Guideline 103AG3 Title IX Sexual Harassment Procedures and Grievance Process for Formal Complaints
- Revised Policy 104 Discrimination/Title IX Sexual Harassment Affecting Staff *(formerly known as Nondiscrimination/Discriminatory Harassment - Employment Practices)*
- Revised Administrative Guideline 104AG1 Discrimination/Sexual Harassment/Retaliation Report Form *(formerly known as Report Form for Complaints of Discrimination/Discriminatory Harassment-Employment Practices)*
- New Administrative Guideline 104AG2 Discrimination Complaint Procedures
- New Administrative Guideline 104AG3 Title IX Sexual Harassment Procedures and Grievance Process for Formal Complaints

**D. Items to be discussed at a later date:** None



# West Chester Area School District

OUR MISSION IS TO EDUCATE AND INSPIRE OUR STUDENTS  
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# 2019-2020 Effectiveness Measures

Examining Local Assessments  
Across All Levels

**West Chester Area School District**  
Education Committee Presentation



# Layout of slides

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- Locally-determined measures of effectiveness
- Aligned to district values and initiatives
- Data from all three levels
- Focus on disaggregated groups
- Highlight any differences within groups
  - Gender
  - Minority (African American and Latino)
  - Special Education (labeled as “Identified”)
- Longitudinal lens with a novel approach
- \* = Potential Variables- COVID-19, leveling change requests, IEP meetings



# High School Group Differences

Percentage of Students Enrolled in Advanced Placement Courses

	<b>17-18</b>	<b>18-19</b>	<b>19-20</b>	<b>20-21</b>	<b>% Change</b>
<b>District</b>	36.81	37.95	39.94	41.24	+ 3.3
<b>Minority</b>	15.46	15.53	18.07	24.54	+ 35.8
<b>Identified</b>			6.98	9.70	+ 38.9

Percentage of Freshman and Sophomore Students Enrolled in Accelerated Honors Courses

	<b>19-20</b>	<b>20-21</b>	<b>% Change</b>
<b>District</b>	48.81	46.40	- 4.9
<b>Minority</b>	21.48	24.17	+ 12.5
<b>Identified</b>	7.20	10.83	+ 50.4

Percentage of Students Enrolled in AP and/or Accelerated Honors Courses

	<b>17-18</b>	<b>18-19</b>	<b>19-20</b>	<b>20-21</b>	<b>% Change</b>
<b>District</b>	55.29	54.73	55.43	56.19	+ 1.4
<b>Minority</b>	22.38	24.12	28.57	31.64	+ 10.8
<b>Identified</b>			10.37	13.40	+ 29.2



# High School Group Differences

Percentage of Juniors and Seniors Enrolled in Dual Enrollment Courses

	<b>17-18</b>	<b>18-19</b>	<b>19-20</b>	<b>20-21</b>	<b>% Change</b>
<b>District</b>	2.68	6.98	5.08	5.60	+ 10.2
<b>Minority</b>	.49	4.18	2.91	2.77	- 4.8
<b>Identified</b>			1.50	3.11	+ 107.3

Percentage of students enrolled in Computer and/or CAD Courses

	<b>18-19</b>	<b>19-20</b>	<b>20-21</b>	<b>% Change</b>
<b>District</b>	8.43	9.43	9.80	+ 3.9
<b>Minority</b>	3.86	4.41	6.29	+ 42.6
<b>Identified</b>		3.77	4.41	+ 16.9



# High School Enrollment Percentage by Gender

Enrollment in Advanced Placement Classes

	<b>19-20</b>	<b>20-21</b>
<b>District</b>	39.94	41.24
<b>Female</b>	56.38	54.10
<b>Male</b>	43.62	45.90

Math, Science and Comp Sci Advanced Placement

	<b>19-20</b>	<b>20-21</b>
<b>District</b>	20.31	20.39
<b>Female</b>	50.32	44.28
<b>Male</b>	49.68	55.72

English and Social Studies Advanced Placement

	<b>19-20</b>	<b>20-21</b>
<b>District</b>	31.90	31.88
<b>Female</b>	58.37	57.52
<b>Male</b>	41.63	42.48

Junior and Seniors in Dual Enrollment Courses

	<b>19-20</b>	<b>20-21</b>
<b>District</b>	5.08	5.60
<b>Female</b>	58.76	54.95
<b>Male</b>	41.23	45.05



# High School Enrollment Percentage by Gender

### AP and/or Accelerated Honors Courses

	<b>19-20</b>	<b>20-21</b>
<b>District</b>	55.43	56.19
<b>Female</b>	56.38	54.27
<b>Male</b>	43.62	45.73

### Computer and/or CAD Courses

	<b>19-20</b>	<b>20-21</b>
<b>District</b>	9.43	9.82
<b>Female</b>	13.46	18.02
<b>Male</b>	86.54	81.98

### Freshman and Sophomores in Accelerated Honors Courses

	<b>19-20</b>	<b>20-21</b>
<b>District</b>	48.81	46.40
<b>Female</b>	55.56	56.40
<b>Male</b>	44.44	43.60



# Middle School

Percentage of Students in Honors or Accelerated Math Classes

	17-18	18-19	19-20	20-21	% change
<b>District</b>	62.73	62.45	61.55	63.55	+ 3.2
<b>Minority</b>	25.66	26.38	28.53	34.13	+ 19.6
<b>Identified</b>			14.45	15.45	+ 6.9

Percentage of Students with 16 or more Cumulative Absences \*

	18-19	19-20	% change
<b>District</b>	1.62	.71	- 56.2
<b>Minority</b>	2.85	1.06	- 62.8
<b>Identified</b>		2.11	n/a

Percentage of Students with 3 or more Level Two or Three Disciplinary Offenses \*

	17-18	18-19	19-20	% change
<b>District</b>	1.49	1.05	.67	- 39.2
<b>Minority</b>	4.96	3.13	1.33	- 57.5
<b>Identified</b>			2.74	n/a



# Elementary School

Student enrollment percentage by course level, -within group comparison, out of % total group enrollment

ENGLISH	ACC Honors	Honors	Grade Level	Direct Instruction
District	18.91%	49.40%	29.40%	2.30%
Female	25.35%	50.70%	22.33%	1.63%
Male	13.20%	48.25%	35.67%	2.89%
Identified	2.88%	10.07%	50.36%	36.69%

MATH	ACC Honors	Honors	Grade Level	Direct Instruction
District	20.94%	48.05%	29.18%	1.83%
Female	19.55%	51.49%	27.72%	1.24%
Male	22.13%	45.11%	30.43%	2.34%
Identified	4.05%	16.22%	43.24%	36.49%

READING	Honors	Grade Level	Direct Instruction
District	71.54%	26.70%	1.76%
Female	78.10%	20.95%	0.95%
Male	65.92%	31.63%	2.45%
Identified	71.54%	26.70%	1.76%



# West Chester Area School District

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**2020**  
**Advanced Placement**  
**(AP) and SAT**  
**Achievement Report**

Education Committee Presentation



# AP Equity and Excellence



East 2016 - 2020					
	2016	2017	2018	2019	2020
% Graduating Class Summary	33.8	44.5	35.1	38.3	39.6
% 12 <sup>th</sup> Grade	24.2	33.7	21.9	25.3	29.5
% 11 <sup>th</sup> Grade	37.5	31.7	33.3	31.9	39.0
% 10 <sup>th</sup> Grade	12.2	12.9	19.6	21.7	20.7



# AP Equity and Excellence

## Henderson 2016 - 2020

	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>% Graduating Class Summary</b>	40.4	43.9	43.0	41.0	36.1
<b>% 12<sup>th</sup> Grade</b>	28.2	27.7	25.6	25.3	24.3
<b>% 11<sup>th</sup> Grade</b>	39.4	40.6	37.2	31.6	34.3
<b>% 10<sup>th</sup> Grade</b>	16.3	19.2	17.7	19.1	29.5



# AP Equity and Excellence



<b>Rustin 2016 - 2020</b>					
	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>% Graduating Class Summary</b>	27.8	36.6	37.0	31.2	29.2
<b>% 12<sup>th</sup> Grade</b>	17.4	19.9	20.5	16.2	17.5
<b>% 11<sup>th</sup> Grade</b>	34.0	34.0	26.5	25.6	31.8
<b>% 10<sup>th</sup> Grade</b>	9.8	11.2	8.5	11.3	19.2



# AP Scholars



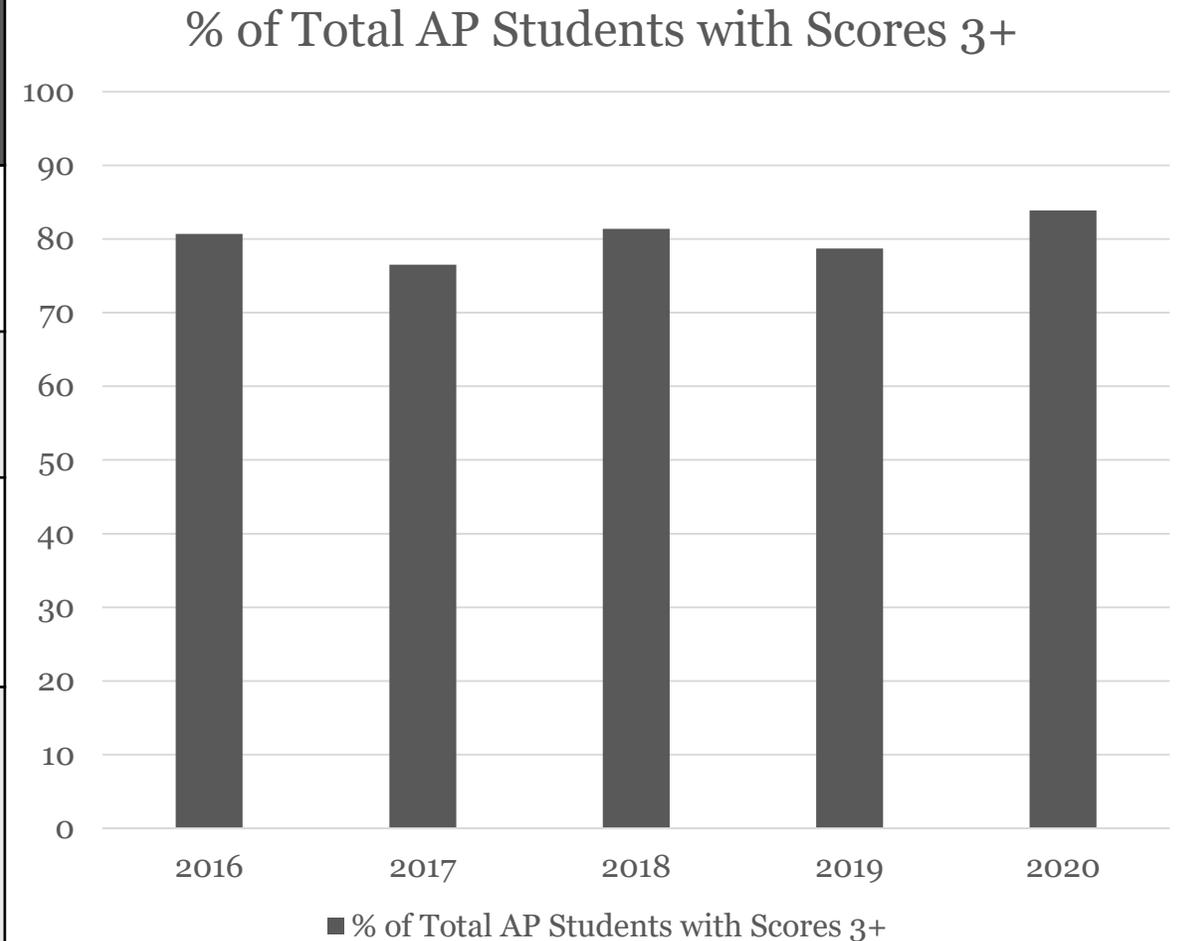
District						EHS		HHS		RHS	
	2016	2017	2018	2019	2020	2019	2020	2019	2020	2019	2020
<b>National AP Scholars</b>	18	27	26	23	33	8	16	13	13	2	4
<b>AP Scholars with Distinction</b>	117	146	143	130	142	51	63	55	52	24	27
<b>AP Scholars with Honors</b>	68	57	59	63	59	23	22	24	26	16	11
<b>AP Scholars</b>	124	126	108	121	142	49	42	44	55	28	45



# AP Exam Participation East High School



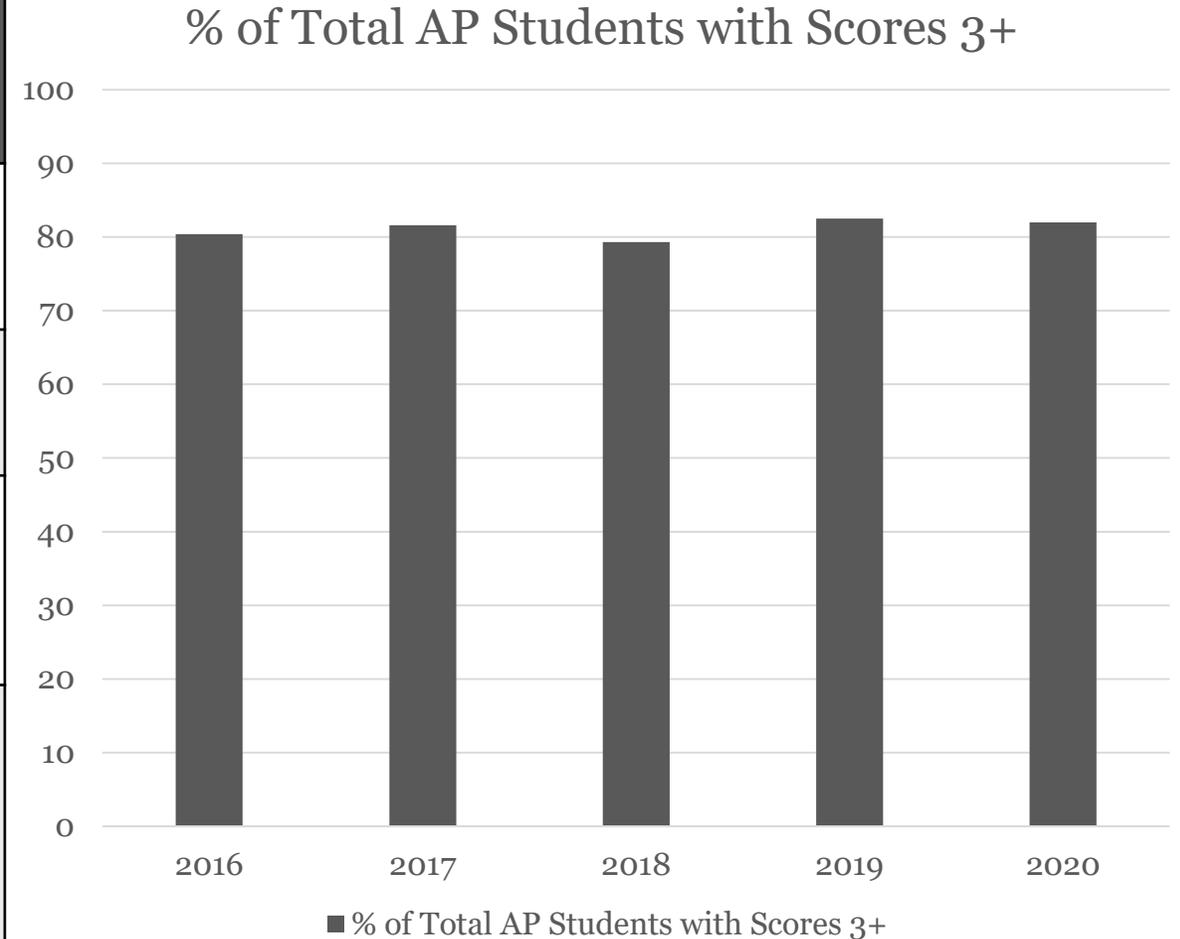
	2016	2017	2018	2019	2020
Total AP Students	296	327	295	324	348
Number of Exams	600	764	622	676	735
AP Students with Scores 3+	239	250	240	255	292
% of Total AP Students with Scores 3+	80.7	76.5	81.4	78.7	83.9





# AP Exam Participation Henderson High School

	2016	2017	2018	2019	2020
Total AP Students	327	326	328	315	388
Number of Exams	590	621	699	599	747
AP Students with Scores 3+	263	266	260	260	318
% of Total AP Students with Scores 3+	80.4	81.6	79.3	82.5	82.0

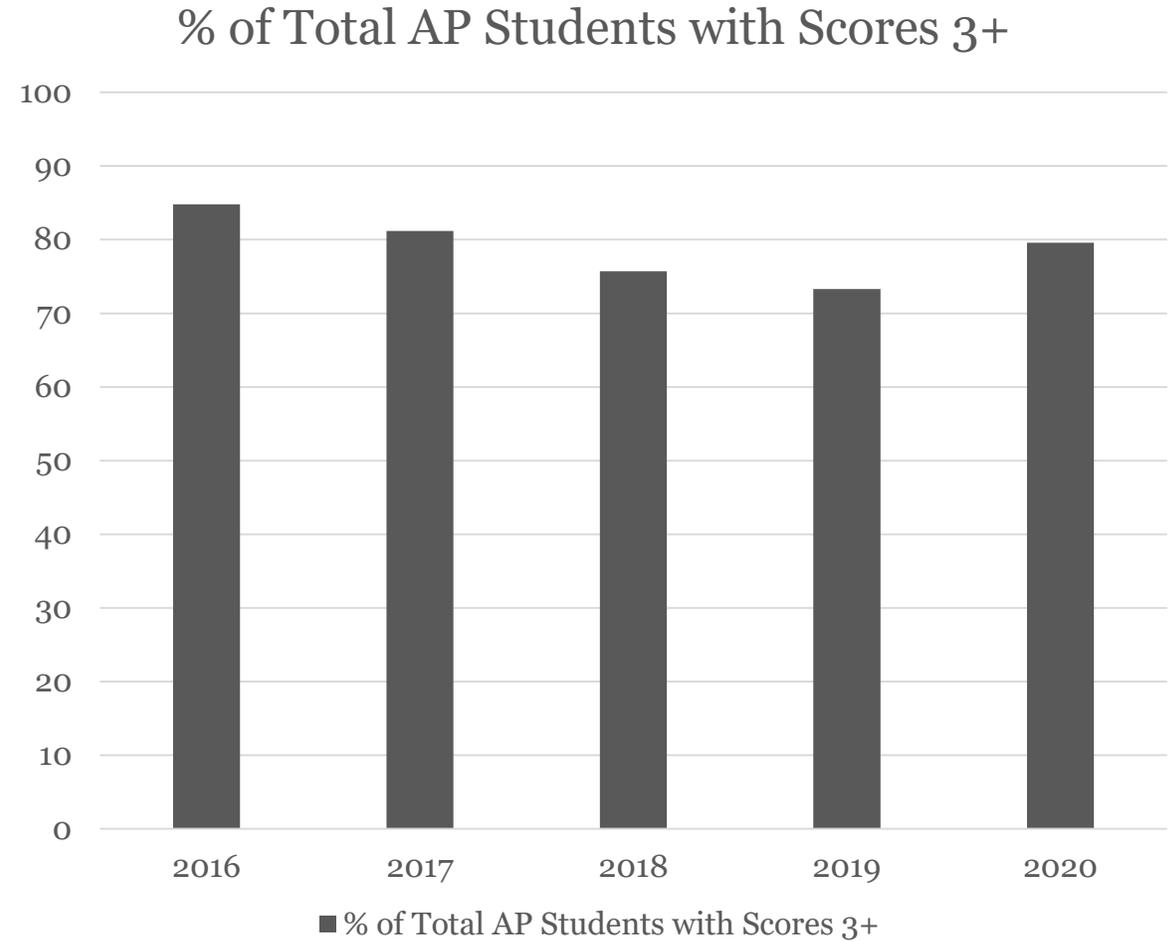




# AP Exam Participation Rustin High School



	2016	2017	2018	2019	2020
Total AP Students	231	255	239	262	309
Number of Exams	451	494	459	461	553
AP Students with Scores 3+	196	207	181	192	246
% of Total AP Students with Scores 3+	84.8	81.2	75.7	73.3	79.6





# SAT Scores

## Average Score and Participation

	<b>WCASD</b>	<b>East HS</b>	<b>Henderson HS</b>	<b>Rustin HS</b>	<b>State Average</b>	<b>National Average</b>
<b>2018</b>	<b>1157</b>	<b>1138</b>	<b>1175</b>	<b>1181</b>	<b>1086</b>	<b>1068</b>
<i>2018 Test Takers</i>	<i>817</i>	<i>268</i>	<i>269</i>	<i>280</i>	<i>96,740</i>	<i>2,136,539</i>
<b>2019</b>	<b>1179</b>	<b>1160</b>	<b>1176</b>	<b>1200</b>	<b>1082</b>	<b>1059</b>
<i>2019 Test Takers</i>	<i>837</i>	<i>271</i>	<i>280</i>	<i>286</i>	<i>95,794</i>	<i>2,220,087</i>
<b>2020</b>	<b>1157</b>	<b>1151</b>	<b>1161</b>	<b>1181</b>	<b>1078</b>	<b>1051</b>
<i>2020 Test Takers</i>	<i>869</i>	<i>259</i>	<i>260</i>	<i>271</i>	<i>90,486</i>	<i>2,198,460</i>



# SAT Scores Average Score and Participation

<b>WCASD 2019</b>	<b>WCASD</b>	<b>State Average</b>	<b>National Average</b>
<b>English, Writing, and Language (ERW)</b>	588	545	531
<b>Math</b>	591	537	528

<b>WCASD 2020</b>	<b>WCASD</b>	<b>State Average</b>	<b>National Average</b>
<b>English, Writing, and Language (ERW)</b>	578	543	528
<b>Math</b>	579	534	523



# SAT Scores

## Average Score and Participation

Demographics	WC Total 2019	ERW 2019	Math 2019	WC Total 2020	ERW 2020	Math 2020
<b>Female</b>	1174	593	581	1155	584	571
<b>Male</b>	1185	582	603	1157	571	586
<b>Asian</b>	1329	645	684	1251	614	637
<b>Black</b>	1023	524	499	1021	518	495
<b>Hispanic</b>	1065	539	525	1085	547	538
<b>White</b>	1187	592	596	1160	580	580
<b>Two or More Races</b>	1156	577	579	1157	581	575
<b>No Response</b>	1092	550	542	1218	604	615
<b>SAT Fee Waived</b>	1011	509	502	999	502	497