

Agenda Item: Advanced Placement Results

Meeting Date: March 19, 2019

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Assistant Superintendent for Teaching and Learning

This report presents a five-year overview of the Advanced Placement class participation, exams taken, and percentage of students scoring a 3 or higher at Avon High School.

Additionally, a comparison of Avon's results with DRG A and B districts is also included for 2018.

Advanced Placement (AP) Test Takers 2018
Percent of exams taken with scores of 3, 4, or 5 compared with DRG A/B districts

DRG	Group	AP Exam Takers	AP Total Exams Taken	Percent of Exams Taken w/ Scores of 3, 4, or 5
A	Darien	421	926	92%
A	New Canaan	453	1,062	89%
A	Regional School District 09	252	508	85%
A	Ridgefield	506	1,153	88%
A	Weston	303	754	86%
A	Westport	579	1,297	92%
A	Wilton	348	738	90%
B	Avon	336	636	85%
B	Brookfield	251	514	65%
B	Cheshire	405	721	82%
B	Fairfield	738	1,398	82%
B	Farmington	445	1,088	74%
B	Glastonbury	524	894	86%
B	Granby	196	345	76%
B	Greenwich	838	1,980	91%
B	Guilford	271	539	81%
B	Madison	186	310	80%
B	Monroe	335	627	78%
B	New Fairfield	219	390	75%
B	Regional School District 05	417	838	86%
B	Regional School District 15	357	687	77%
B	Simsbury	499	1,046	83%
B	South Windsor	321	581	86%
B	Trumbull	411	744	84%
B	West Hartford	1,209	2,592	77%

Advanced Placement Class Participation and Exams

AHS Course	2013-2014					2014-2015					2015-2016					2016-2017					2017-2018				
	# taking class	# taking exam	diff	# 3+	% at 3+	# taking class	# taking exam	diff	# 3+	% at 3+	# taking class	# taking exam	diff	# 3+	% at 3+	# taking class	# taking exam	diff	# 3+	% at 3+	# taking class	# taking exam	diff	# 3+	% at 3+
AP Bio	38	37	-1	37	100%	34	33	-1	32	97%	26	27	1	27	100%	33	34	1	34	100%	48	45	-3	45	100%
AP Chemistry	27	27	0	26	96%	24	24	0	24	100%	0	0	0	0		28	28	0	28	100%	24	25	1	23	92%
AP Physics	22	22	0	21	95%	46	43	-3	41	95%	48	39	-9	35	90%	25	25	0	25	100%	13	13	0	12	92%
AP Physics II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	26	0	26	100%	13	13	0	12	92%
AP Environmental Sci	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	1	100%	0	2	2	2	100%
AP US History	81	78	-3	69	88%	59	59	0	53	90%	83	73	-10	68	93%	88	87	-1	81	93%	83	79	-4	66	83%
AP Comparative Gov	-	-	-	-	-	-	-	-	-	-	0	1	1	1	100%	-	-	-	-	-	-	-	-	-	-
AP Economics	-	-	-	-	-	-	-	-	-	-	25	21	-4	4	19%	44	36	-8	30	83%	49	32	-17	20	62%
AP Euro	34	33	-1	29	88%	42	39	-3	36	92%	24	17	-7	15	88%	46	41	-5	39	95%	25	21	-4	16	76%
AP US Government	-	-	-	-	-	-	-	-	-	-	21	18	-3	14	78%	66	58	-8	45	78%	77	69	-8	42	60%
AP Psychology	-	-	-	-	-	-	-	-	-	-	63	61	-2	58	95%	51	48	-3	48	100%	67	62	-5	61	98%
AP English Lit	49	43	-6	41	95%	46	40	-6	37	93%	37	28	-9	26	93%	47	40	-7	39	98%	51	48	-3	42	87%
AP English Lang	44	43	-1	40	93%	39	38	-1	38	100%	38	34	-4	34	100%	39	38	-1	38	100%	39	39	0	37	94%
AP Calculus AB	39	38	-1	32	84%	34	33	-1	32	97%	35	31	-4	29	94%	40	39	-1	33	85%	40	39	-1	31	79%
AP Calculus BC	21	22	1	20	91%	18	19	1	19	100%	18	16	-2	16	100%	25	24	-1	24	100%	25	25	0	24	96%
AP Statistics	36	37	1	37	100%	35	35	0	35	100%	30	25	-5	19	76%	27	24	-3	21	88%	30	28	-2	25	89%
AP Comp Science	28	27	-1	19	70%	23	19	-4	16	84%	32	20	-12	16	80%	32	23	-9	17	74%	37	22	-15	11	50%
AP Comp Science Prin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	1	100%	48	32	-16	30	93%
AP French	11	11	0	11	100%	10	11	1	11	100%	17	16	-1	16	100%	9	8	-1	8	100%	11	12	1	11	91%
AP German	-	-	-	-	-	-	-	-	-	-	0	1	1	1	100%	-	1	1	1	100%	0	2	2	2	100%
AP Latin	6	2	-4	2	100%	15	12	-3	10	83%	6	4	-2	2	50%	7	4	-3	4	100%	6	5	-1	3	60%
AP Spanish	15	14	-1	14	100%	7	9	2	9	100%	27	17	-10	16	94%	21	10	-11	10	100%	33	25	-8	25	100%
AP Chinese	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	100%	-	-	-	-	-
AP Art History	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	1	100%	-	-	-	-	-
AP Studio Art	18	6	-12	6	100%	13	5	-8	5	100%	12	2	-10	2	100%	14	2	-12	2	100%	11	1	-10	1	100%
AP Music Theory	6	4	-2	4	100%	0	0	0	0	0%	19	12	-7	10	83%	-	-	-	-	-	-	-	-	-	-
AP Physics C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1	1	100%
Total # of students	475	444	-31	408	92%	445	419	-26	398	95%	561	463	-98	409	88%	671	600	-71	557	93%	730	640	-90	542	85%

