

Agenda Item: Advanced Placement Results

Meeting Date: November 21, 2017

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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 2017.

Advanced Placement (AP) Test Takers 2017

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	Westport	531	1,185	93%
B	Avon	274	596	91%
A	Darien	421	839	91%
B	Greenwich	769	2,012	90%
A	Ridgefield	539	1,306	89%
B	Trumbull	359	691	89%
B	Glastonbury	481	845	89%
B	Regional School District 05	412	783	87%
A	Wilton	361	806	87%
A	New Canaan	455	1,061	87%
A	Weston	299	728	86%
B	Fairfield	671	1356	86%
B	Cheshire	410	746	86%
A	Regional School District 09	255	463	85%
B	Madison	189	313	84%
B	South Windsor	342	600	83%
B	Guilford	277	564	83%
B	Simsbury	496	1,033	82%
B	Farmington	413	956	77%
B	Regional School District 15	316	631	77%
B	Monroe	338	595	77%
B	Granby	195	333	76%
B	West Hartford	1,214	2,569	75%
B	Brookfield	240	484	72%
B	New Fairfield	224	420	60%

Advanced Placement Class Participation and Exams

AHS Course	2012-2013					2013-2014					2014-2015					2015-2016					2016-2017				
	# 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	18	19	1	19	100%	38	37	-1	37	100%	34	33	-1	32	97%	26	27	1	27	100%	33	34	1	34	100%
AP Chemistry	20	20	0	20	100%	27	27	0	26	96%	24	24	0	24	100%	0	0	0	0		28	28	0	28	100%
AP Physics	21	20	-1	20	100%	22	22	0	21	95%	46	43	-3	41	95%	48	39	-9	35	90%	25	25	0	25	100%
AP Physics II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	26	0	26	100%
AP Environmental Sci	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	1	100%
AP US History	87	86	-1	79	92%	81	78	-3	69	88%	59	59	0	53	90%	83	73	-10	68	93%	88	87	-1	81	93%
AP Comparative Gov	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1	1	100%	-	-	-	-	-
AP Economics	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	21	-4	4	19%	44	36	-8	30	83%
AP Euro	39	35	-4	35	100%	34	33	-1	29	88%	42	39	-3	36	92%	24	17	-7	15	88%	46	41	-5	39	95%
AP US Government	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	18	-3	14	78%	66	58	-8	45	78%
AP Psychology	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63	61	-2	58	95%	51	48	-3	48	100%
AP English Lit	63	60	-3	55	92%	49	43	-6	41	95%	46	40	-6	37	93%	37	28	-9	26	93%	47	40	-7	39	98%
AP English Lang	66	65	-1	59	91%	44	43	-1	40	93%	39	38	-1	38	100%	38	34	-4	34	100%	39	38	-1	38	100%
AP Calculus AB	44	43	-1	34	79%	39	38	-1	32	84%	34	33	-1	32	97%	35	31	-4	29	94%	40	39	-1	33	85%
AP Calculus BC	18	18	0	18	100%	21	22	1	20	91%	18	19	1	19	100%	18	16	-2	16	100%	25	24	-1	24	100%
AP Statistics	43	43	0	41	95%	36	37	1	37	100%	35	35	0	35	100%	30	25	-5	19	76%	27	24	-3	21	88%
AP Comp Science	9	8	-1	4	50%	28	27	-1	19	70%	23	19	-4	16	84%	32	20	-12	16	80%	32	23	-9	17	74%
AP Comp Science Prin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	1	100%
AP French	8	8	0	8	100%	11	11	0	11	100%	10	11	1	11	100%	17	16	-1	16	100%	9	8	-1	8	100%
AP German	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	1	1	1	100%	-	1	1	1	100%
AP Latin	6	2	-4	1	50%	6	2	-4	2	100%	15	12	-3	10	83%	6	4	-2	2	50%	7	4	-3	4	100%
AP Spanish	17	15	-2	15	100%	15	14	-1	14	100%	7	9	2	9	100%	27	17	-10	16	94%	21	10	-11	10	100%
AP Chinese	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	100%
AP Art History	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	1	100%
AP Studio Art	9	2	-7	2	100%	18	6	-12	6	100%	13	5	-8	5	100%	12	2	-10	2	100%	14	2	-12	2	100%
AP Music Theory	10	9	-1	7	78%	6	4	-2	4	100%	0	0	0	0	0%	19	12	-7	10	83%	-	-	-	-	-
Total # of students	478	453	-25	417	92%	475	444	-31	408	92%	445	419	-26	398	95%	561	463	-98	409	88%	671	600	-71	557	93%

