

MAY 11, 2021



BOARD OF EDUCATION- TEACHING AND LEARNING UPDATE

CHALLENGE AND SUPPORT EVERY STUDENT, EVERY STEP OF THE WAY

UNIQUELY ACCOMPLISHED STUDENTS PREPARED TO SERVE, LEAD AND SUCCEED.



Graduation
Rate



Elementary
Literacy



ACT Scores



SAT Scores



AP/IB
Enrollment



Remedial
Coursework



PSAT



Performance
Index



U.S. News and
World Report

SIMILAR DISTRICTS

Each school year the Ohio Department of Education identifies 20 districts that are most similar according to certain criteria including:

- Enrollment
- Percent of population living in urban areas
- Population density per square mile
- Median adjusted gross income
- Percent of economically disadvantaged
- Percent of adults with college degree
- Percent of racial minority enrollment

SIMILAR DISTRICTS

2019-2020 Similar District List to Upper Arlington City Schools

https://webapp2.ode.state.oh.us/similar_districts/

1.New-Albany Plain Local

2.Bexley City

3.Hudson City

4.Wyoming City

5.Oakwood City

6.Sycamore Community City

7.Bay village City

8.Madeira City

9.Mason City

10.Springboro Community City

11.Solon City

12.Forest Hills Local

13.Chagrin Falls Exempted Village

14.Olentangy Local

15.Indian Hill Exempted Village

16.Avon Lake

17.Orange City

18.Beachwood City

19.Mariemont City

20.Centerville City

GRADUATION RATE



Graduation Year	Class of 2013	Class of 2014	Class of 2015	Class of 2016	Class of 2017	Class of 2018	Class of 2019	Class of 2020
Upper Arlington School District	98.40%	97.30%	98.30%	97.50%	97%	97.50%	95.8%*	98.4% Anticipated (Not Official)
Similar Districts	96.50%	96.90%	97.10%	96.80%	97.00%	96.80%	97.20%	
State Average	92.00%	82.20%	83.00%	83.40%	84.10%	85.30%	85.90%	

*A higher number of students in the Class of 2019 deferred graduation to access special education programs and services.

ELEMENTARY LITERACY



Scoring Proficient or Higher on Ohio's Grade 3 ELA State Test	15-16 School Year	16-17 School Year	17-18 School Year	18-19 School Year
Upper Arlington School District	89.10%	89.90%	87.70%	88.50%
Similar Districts	82.70%	86.00%	85.50%	89.60%
State Average	54.90%	63.80%	61.20%	66.70%

Revised State Assessment

*The Ohio Third Grade Reading Guarantee requires students to score a 683 or higher on this assessment for promotion to fourth grade. The proficient score is 700. No student has been retained for not meeting the promotion score. There is no score for the 2019-20 school year because the spring state tests were canceled. During the 2020-21 no student shall be retained based upon test scores per House Bill 409.

**Appears to be error on State Report Card through Ohio Department of Education

PSAT



College Career Readiness-PSAT	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
Upper Arlington School District Average	74.20%	85.00%	75.00%	77.00%	72.00%	70.00%
State Average	56.30%	57.00%	55.00%	52.00%	51.00%	50.00%
National Average	45.80%	48.00%	45.00%	44.00%	43.00%	41.00%

PSAT adjustment

*The percentages represented in this chart are for 11th graders taking the PSAT, which is also a National Merit Qualifying test.

**Upper Arlington provides the opportunity for all 10th and 11th graders to participate.

SAT SCORES



SAT Scores - Out of 2400 until 2017 (1600)**	Class of 2014 (Out of 2400)	Class of 2015 (Out of 2400)	Class of 2016 (Out of 2400)	Class of 2017 (Out of 1600)	Class of 2018 (Out of 1600)	Class of 2019 (Out of 1600)	Class of 2020 (Out of 1600)
Upper Arlington School District	1735	1755	1809	1288	1308	1279	1263
State	1652	1657	1626	1135	1099	1097	1070
Nation	1497	1490	1478	1070	1068	1059	1051

SAT scoring change

ACT SCORES



ACT Scores - Average Composite (out of 36)	Class of 2014	Class of 2015	Class of 2016	Class of 2017	Class of 2018	Class of 2019	Class of 2020
Upper Arlington School District	25.9	26.3	26.4	26.8	25.4	25.7	25.5
State	22	22	22	22	20.3	20	19.9
Nation	20.9	21	20.8	21	20.8	20.7	20.6

All Juniors Take ACT

AP/IB STUDENT ENROLLMENT AND PASSAGE



AP/IB Enrollment and Test Passage Rate	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
AP Enrollment	650	556	769	709	730	711
IB Enrollment	260	454	496	429	442	416
Combined Enrollment	910	1010	1265	1138	1172	1127
Combined Exam Passage Rate	83%	84%	81%	79%	79%	80%

COLLEGE REMEDIAL COURSEWORK



Taking Remedial Math or Reading Course	Class of 2014	Class of 2015	Class of 2016	Class of 2017	Class of 2018	Class of 2019
Upper Arlington School District	16%	12%	15%	13%	10%	4%
Similar District	18%	16%	12%	13%	13%	8%
State	37%	36%	31%	30%	27%	18%

Ohio public university or community college the summer or fall following graduation. Remedial coursework is analyzed for their first academic year of enrollment.

PERFORMANCE INDEX

The Performance Index measures the achievement of every student, not just whether or not they reach “proficient.” Districts and schools receive points for every student’s level of achievement. The higher the student’s level, the more points the school earns toward its index.

Ohio Assessment Performance Levels	# of Tests	% of Tests	Weighted Points	PI Score Points Earned
Advanced Plus (Students testing above grade level.)	Number	Number/Total Tests	1.3	% of tests multiplied by weighted points
Advanced	Number	Number/Total Tests	1.2	% of tests multiplied by weighted points
Accelerated	Number	Number/Total Tests	1.1	% of tests multiplied by weighted points
Proficient	Number	Number/Total Tests	1.0	% of tests multiplied by weighted points
Basic	Number	Number/Total Tests	0.6	% of tests multiplied by weighted points
Limited	Number	Number/Total Tests	0.3	% of tests multiplied by weighted points
Test Not Taken	Number	Number/Total Tests	0.0	% of tests multiplied by weighted points
Total Tests	Total			Total out of 120 Possible Points (Assumption of all students scoring advanced.)

Currently the Ohio Department of Education counts each student who opts out of taking a state assessment as earning a zero and failing. This inaccurate reporting has led to artificially low PI scores for districts across the state.

DISTRICT PERFORMANCE INDEX



Performance Index (PI Max is 120)	2016	2017	2018	2019
Performance Index	101.02	99.50	100.30	101.4
State Ranking	34th	72nd	65th	60th

Currently the Ohio Department of Education counts each student who opts out of taking a state assessment as earning a zero and failing. This inaccurate reporting has led to artificially low PI scores for districts across the state.

U.S. NEWS AND WORLD REPORT HIGH SCHOOL RANKINGS 2021 (BASED ON CLASS OF 2019)



Best High Schools Methodology



■ College Readiness 30%

The proportions of 12th graders who took and earned a qualifying score on at least one AP or IB exam. Earning a qualifying score is worth three times more than just taking.

■ Math and Reading Proficiency 20%

Aggregated scores on state assessments that students may be required to pass for graduation.

■ Math and Reading Performance 20%

How aggregated scores on state assessments compare with U.S. News' expectations given the proportions of students who are Black, Hispanic and from low-income households.

■ Underserved Student Performance 10%

Scores on state assessments aggregated just among students who are Black, Hispanic and from low-income households. These scores are compared with what is typical in the state for non-underserved students, with parity or higher being the goal.

■ College Curriculum Breadth 10%

The proportions of 12th graders who took and earned a qualifying score on AP and IB exams in multiple areas. More exams are valued more than fewer exams up to a maximum of four. Earning a qualifying score on an exam is worth three times more than taking.

■ Graduation Rate 10%

The proportion of entering ninth graders who graduated four academic years later.

U.S. NEWS AND WORLD REPORT HIGH SCHOOL RANKINGS 2021 (BASED ON CLASS OF 2019)



Ohio Rankings	#4 Bexley	#36 Upper Arlington
Graduation Rate	96%	96%
Reading Proficiency	92%	91%
Mathematics Proficiency	78%	82%
Average SAT Total Score: Graduating Class of 2019	1248	1279
Percent of Seniors in Class of 2019 Who Took at Least One AP Exam	90%	67%
Percent of Seniors in Class of 2019 Who Passed at least One AP Exam	80%	59%

The combined passage rate for AP/IB exams taken during the 2018-2019 school year was 79%. In the 2019-2020 school year, the combined passage rate for AP/IB exams was 80%,