2018-19 School Profile SCHOOL OF SCIENCE & ENGINEERING AT TOWNVIEW (TEA 26)



Graduation / Attendance / Retention

Teachers Average number of absences

Average student attendance rate

Students

Principal: ANDREW PALACIOS (anpalacios@dallasisd.org)

High school with grades 9–12. Choice school with academic requirements for admission.

	Attendance			ment	% of Grade Level					
Grd	Target: 9	5%	Ν	% Sch	Afr. Am.	Hispanic	White	Other		
9	99.0%	\checkmark	113	26%	10%	59%	17%	14%		
10	98.3%	✓	100	23%	12%	58%	14%	16%		
11	98.6%	\checkmark	112	26%	12%	63%	12%	13%		
12	96.8%	✓	103	24%	7%	56%	14%	23%		
ALL	98.2%	\checkmark	428	_	10%	59%	14%	17%		

Percentage graduated in four years (one-year lag)

Percentage first-time Grade 9 on track to graduate

Percentage absent fewer than 10% of days enrolled

Percentage returned to campus from prior year

10%	5
17%	
14%	

98.2%

98.6% 5.1

70.9%

Student Group Enrollment									
% of School									
At Risk	20	4.7%							
ELL	13	3.0%							
Low SES	255	59.7%							
SPED	4	0.9%							
TAG	257	60.2%							

www.dallasisd.org/semagnet

Phone: 972-925-5960

2	017-18	Disciplinary Actions	15-16	16-17	17-18
→	100.0%	Out-of-School Suspension	2	2	4
¥	97.3%				

State Acct.	Met Standard (99)	100					Sc	hool Ef	fective	eness Ir	ıdex
Domains	I: Student Achievement IIA: Progress (Academic Growth) IIB: Progress (Relative Performance) III: Closing the Gaps	90 80 70 60					65+ 60 55	• 63.5	• 65.7	• 67.3	• 65.9 Well Above Above Average
Distinctions	 Achievement in math, ELA/reading, science, social studies Top 25% in academic growth 	40	98	90	99		45 40				Below Well Below
	- Postsecondary readiness		Domain I	Domain IIA	Domain IIB	Domain III	35-	2015	2016	2017	2018

2015-16

98.8%

99.1%

98.3%

98.8%

5.0

64.3%

2016-17

100.0%

100.0%

99.4%

99.8%

5.7

63.0%

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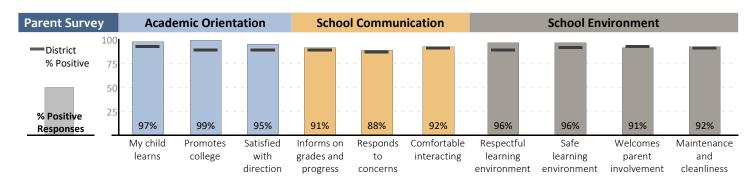
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Staff Climate Survey		iefs & orities		lback & pport	Cultı Enviro		-	e-Going ture	Teach Teache		Teach Principa		
100% District % Positive 75%			· · · · · · · · · · · · · · · · · · ·						+ 1 				1 4
← 50% Rank*	· · · 7				- 6 -							· · · · · · · · · · · · · · · · · · ·	8
% Positive 25%													11
Responses	94%	88%	91%	91%	86%	84%	####	####	100%	95%	92%	86%	15
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	12
*Pank out of 62 socon	dany 140	alamantany	or 1E mogn	not schools									

*Rank out of 62 secondary, 149 elementary, or 15 magnet schools

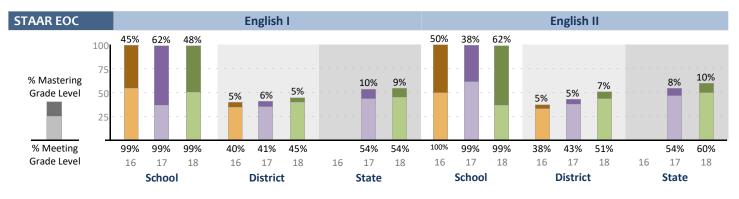
59% Student Group Enrollme 10% At Risk 20 4.7%

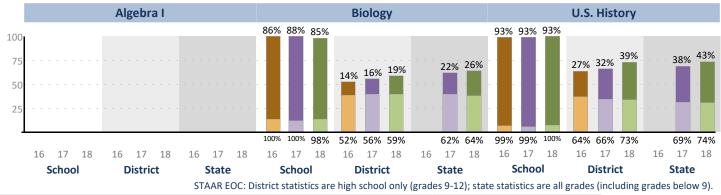


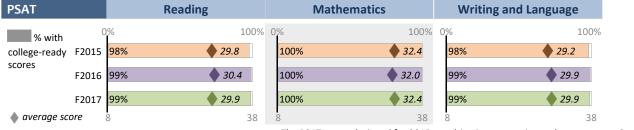
Dallas ISD Evaluation & Assessment

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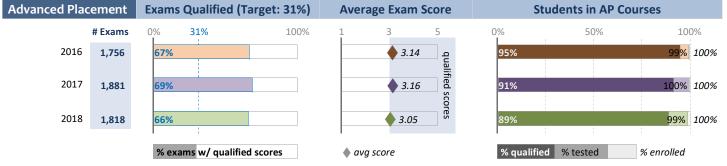






The PSAT was redesigned for 2015, resulting in new scoring and score ranges. See glossary for details.

ACT/SAT	College Ready (Tar	get: 40%) SAT	Read/Write + Ma	th (Tgt: 1070) AC	T Compos	ite (Target: 21)
	0 40%	100%	0% 25% 50	0% 75% 100%	0% 25%	50% 75% 100%
2015-1	6 100%	100%	2015-16 100%	1372	2015-16 97%	29.3
2016-1	7 100%	100%	2016-17 98%	♦ 1348	2016-17 99%	29.1
2017-1	8 100%	100%	2017-18 100%	1385	2017-18 99%	30.4
	Li i		400	1070 1600	1	21 36
	% met % tested		% met % tes	sted 🔶 avg score	% met	% tested 🔺 avg score



2018-19 School Profile High School Metric and Term Definitions



Attendance	
Student attendance rate	Average of students' attendance rates (number of days in attendance out of number of days enrolled). The target for high schools is 95%.
Students absent fewer than 10% of days enrolled	An indicator of how many students are in regular attendance. Percentage of students with fewer than 10% absences (excused or unexcused) is based on a snapshot taken at the end of the fifth six-week grading period.
Enrollment	
Number enrolled by grade (N)	Average daily enrollment at the campus during the school year.
Percentage enrolled by grade (% Sch)	Grade-level percentage of total school enrollment.
Percentage in grade by race/ethnicity (% of Grade)	Percentage of students within grade level identified as African American, Hispanic, white, or other. Identification in a category provided by parents/guardians at registration. Students identified as Hispanic are not counted elsewhere.
Percentage enrolled by student group	Counts taken at the end of fifth six-week grading period based on data in student information system. Students may be classified in more than one or no student groups.
Graduation	
Four-year graduation rate	Percentage of students who graduated four years after entering grade 9. Lagged one year. (The rate reported for "2016-17" is the 2016 graduation rate.) Statistic computed by the Texas Education Agency.
Ninth-graders on track to graduate	Percentage of first-time ninth-graders who (a) accumulated at least five credits and (b) earned no more than one semester "F" in a core-content course.
Teachers	
Teacher absences	Average number of days not at campus, such as for illness or personal business. Counts do not include vacation days or leave.
Teachers returning to campus	Percentage of teachers from previous school year who continued at the school. The number of teachers who were at the school in both current and previous years is divided by the number of teachers in the previous year. Teachers from the prior year are not included in the statistic if they changed to non-teaching positions within the district.
Discipline	
Frequency of disciplinary actions	Disciplinary actions reported to TEA in PEIMS summer submission. Reporting codes by action are in-school suspensions: 6, 26; out- of-school suspensions: 5, 25; alternative placement: 7; explusion: 2, 4.
Accountability Rating Syste	em for Texas Public Schools
State accountability rating	Schools receive an overall scaled score in up to four areas (Domains I, IIA, IIB, and III) and an overall scaled score. Scaled scores range to 100. Schools can earn distinctions for student achievement in math, reading, science, and social studies; top 25% (among comparable schools) in student progress; top 25% in closing performance gaps; and postsecondary readiness.
School Effectiveness Index	
SEI	A measure of performance on assessments that is relative to other Dallas ISD schools. The SEI isolates a school's effect on student outcomes by controlling for differences the school cannot control, such as socio-economic status, neighborhood characteristics, and prior-year academic levels. A large change in one year, whether up or down, will typically be followed by a move in the opposite direction. This is expected based on the statistical model used for SEI; it is an example of the concept of "regression to the mean."
Parent Survey	
Percentage positive responses	Survey conducted in spring. Positive responses include Agree and Strongly Agree. Other responses included Disagree, Strongly Disagree, and Neutral. Campuses with multiple TEA numbers have results only for the campus as a whole; results are repeated on each profile.
Staff Climate Survey	
Percentage positive responses	Surveys conducted November and May. Positive responses include Agree and Strongly Agree. Other responses included Disagree, Strongly Disagree, and Neutral. Campuses with multiple TEA numbers have results only for the campus as a whole; results are repeated on each profile.
State of Texas Assessment	of Academic Readiness (STAAR)
Percentage meeting grade level standard	Percentage of all tests with scores meeting grade level standard. Statistics include results from all STAAR test types. School's statistics based on results from students in the accountability subset. District statistics are based on grade levels at the campus. State statistics are all students tested across grades. Students meeting grade level standard have a high likelihood of success in the next grade or course but may stil need some short-term, targeted acadmic intervention.
Percentage mastering grade level standard	Percentage of all tests with scores demonstrating mastery of grade level standard. Scores are a subset of scores that "meet grade level standard". Students mastering grade level standard are expected to succeed in the next grade or course with little or no academic intervention.

2018-19 School Profile High School Metric and Term Definitions



PSAT	
Percentage with college- ready scores	Percentage of grade 10 students with a college-ready score, determined by The College Board. The PSAT is administered to all district students in grade 10. The PSAT was redesigned for Fall 2015, resulting in a new scoring system. College-ready scores are set only for section-level, not test-level, scores. The sections are "Evidence-based Reading and Writing" and "Mathematics." Thus, for this report, the percentage of students meeting the "EBRW" benchmark is duplicated on the "Reading" and "Writing" graphs.
Average score	Average score among grade 10 students. Range of scores is 8-38 on each subtest (beginning 2015; prior to redesign range was 20-80 for each subtest). All scores in this report are based on the new PSAT scoring system, adopted in fall 2015.
ACT/SAT	
Percentage with college- ready score(s)	In Dallas ISD, college-ready scores are ACT Composite = 21 or SAT Evidence-Based Reading and Writing + Mathematics = 1070 (based on SAT scoring after the redesign in March 2016). Percentage taken from all grade 12 students, including those not tested. The district target is 40% of grade 12 students meeting the college-ready criterion. The SAT was redesigned and first administered in its new form in March 2016. The college-ready target that was 990 converts to 1070 in the new scoring system. In this report, SAT scores from the old SAT were converted to equivalent scores in the new scoring system.
Percentage tested	Percentage of grade 12 students who have taken one or both of ACT or SAT at any time during high school.
Average score (single test)	Average score among grade 12 students who have tested. Range for combined SAT Mathematics and SAT Evidence-Based Reading and Writing section scores is 400-1600. Range for ACT Composite is 1-36. Current district targets are 1070 and 21. In this report, SAT scores from the old SAT were converted to equivalent scores in the new scoring system.
Percentage with college- ready scores (single test)	Percentage of all grade 12 students (including those not tested) who have met the targets of 1070 (SAT Evidence-Based Reading and Writing + Mathematics) or 21 (ACT Composite).
Percentage tested (single test)	Percentage of grade 12 students who have taken the test.
Advanced Placement (AP)	
Number of exams	Number of exams taken by all students in any grade. Students may take more than one exam.
Percentage of exams with qualified scores	Percentage of all exams with scores at the "qualified" level or higher (3-5 on 1-5 scale). Students may have more than one exam with a qualified score. The target is 31% of exams with a qualified score or higher.
Average exam score	Average score on exams taken by all students in any grade. Students may take more than one exam.
Percentage enrolled in an AP course	Percentage of grade 11-12 students enrolled in at least one AP course.
Percentage tested on any exam (among AP enrollees)	Percentage of grade 11-12 students enrolled in any AP course and taking the appropriate exam.
Percentage earning a qualified score on any exam (among AP enrollees)	Percentage of grade 11-12 students enrolled in any AP course and earning a qualifed score on the appropriate exam.