

Texas Education Agency
2018-19 School Report Card
WATSON TECHNOLOGY CENTER (057909115)

Accountability Rating



WATSON TECHNOLOGY CENTER earned an A (90-100) for exemplary performance by serving most students well, encouraging high academic achievement and/or appropriate academic growth for almost all students, and preparing most students for eventual success in college, a career, or the military.

State accountability ratings are based on three domains: Student Achievement, School Progress, and Closing the Gaps. The graph below provides summary results for WATSON TECHNOLOGY CENTER. Scores are scaled from 0 to 100 to align with letter grades.



School Information

District Name: GARLAND ISD
Campus Type: Elementary
Total Students: 576
Grade Span: KG - 05

For more information about this campus, see <https://TXSchools.gov> or the Texas Academic Performance Report at <https://rptsvr1.tea.texas.gov/perfreport/tapr/2019/index.html>.

Distinction Designations

Campuses that earn a rating of A-D are eligible for as many as seven distinction designations, or awards for outstanding performance.

- ✓ ELA/Reading
- ✓ Science
- ✓ Postsecondary Readiness
- ✗ Mathematics
- ✗ Comparative Academic Growth
- ✗ Comparative Closing the Gaps

School and Student Information

This section provides demographic information about WATSON TECHNOLOGY CENTER, including attendance rates; enrollment percentages for various student groups; student mobility rates; and class size averages at the campus, district, and state level, where applicable.

	Campus	District	State
Attendance Rate (2017-18)	97.4%	95.8%	95.4%
Enrollment by Race/Ethnicity			
African American	18.1%	17.7%	12.6%
Hispanic	43.8%	51.0%	52.6%
White	19.6%	17.9%	27.4%
American Indian	3.1%	1.6%	0.4%
Asian	11.3%	9.1%	4.5%
Pacific Islander	0.3%	0.1%	0.2%
Two or More Races	3.8%	2.6%	2.4%
Enrollment by Student Group			
Economically Disadvantaged	54.7%	64.9%	60.6%
English Learners	36.8%	31.4%	19.5%
Special Education	5.6%	8.7%	9.6%
Mobility Rate (2017-18)	3.6%	14.0%	15.4%

	Campus	District	State
Class Size Averages by Grade or Subject			
Elementary			
Kindergarten	22.0	20.7	18.9
Grade 1	22.0	20.1	18.8
Grade 2	21.5	19.5	18.7
Grade 3	21.3	19.6	18.9
Grade 4	21.8	19.7	19.2
Grade 5	24.0	24.3	21.2

School Financial Information (2017-18)

Various financial indicators based on actual data from the prior year are reported for the campus, district, and state. For more information, see <http://tea.texas.gov/financialstandardreports/>.

	Campus	District	State
Instructional Staff Percent	n/a	65.5%	64.5%
Instructional Expenditure Ratio	n/a	65.2%	62.7%

	Campus	District	State
Expenditures per Student			
Total Operating Expenditures	\$6,665	\$9,779	\$9,844
Instruction	\$4,629	\$5,499	\$5,492
Instructional Leadership	\$75	\$164	\$155
School Leadership	\$476	\$563	\$576

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STAAR Outcomes

This section provides STAAR performance and Academic Growth outcomes. Academic Growth measures whether students are maintaining performance or improving from year to year.

		State	District	Campus	African American	Hispanic	White	American Indian	Asian	Pacific Islander	Two or More Races	Econ Disadv
STAAR Performance Rates at Approaches Grade Level or Above (All Grades Tested)												
All Subjects	2019	78%	78%	86%	90%	77%	99%	*	96%	*	96%	79%
	2018	77%	76%	89%	88%	84%	97%	*	95%	*	100%	85%
ELA/Reading	2019	75%	75%	89%	95%	80%	100%	*	95%	*	100%	82%
	2018	74%	73%	93%	96%	89%	98%	*	95%	*	100%	89%
Mathematics	2019	82%	82%	89%	93%	80%	100%	*	100%	*	89%	82%
	2018	81%	80%	92%	91%	87%	100%	*	95%	*	100%	88%
Writing	2019	68%	68%	80%	78%	71%	94%	*	100%	-	*	71%
	2018	66%	66%	77%	65%	71%	82%	-	100%	-	*	73%
Science	2019	81%	80%	77%	79%	63%	96%	-	88%	*	*	68%
	2018	80%	78%	82%	77%	75%	100%	-	89%	-	*	76%
STAAR Performance Rates at Meets Grade Level or Above (All Grades Tested)												
All Subjects	2019	50%	50%	64%	66%	51%	81%	*	84%	*	88%	53%
	2018	48%	46%	64%	59%	52%	86%	*	75%	*	86%	54%
ELA/Reading	2019	48%	48%	67%	68%	56%	82%	*	82%	*	89%	57%
	2018	46%	46%	72%	64%	63%	94%	*	78%	*	88%	61%
Mathematics	2019	52%	51%	67%	72%	49%	90%	*	95%	*	78%	54%
	2018	50%	47%	66%	66%	52%	89%	*	78%	*	88%	54%
Writing	2019	38%	36%	53%	50%	49%	44%	*	78%	-	*	44%
	2018	41%	39%	51%	41%	35%	68%	-	80%	*	*	50%
Science	2019	54%	53%	58%	53%	43%	87%	-	65%	*	*	44%
	2018	51%	48%	47%	43%	32%	70%	-	63%	-	*	35%
STAAR Performance Rates at Masters Grade Level (All Grades Tested)												
All Subjects	2019	24%	23%	37%	35%	24%	59%	*	57%	*	67%	27%
	2018	22%	20%	33%	29%	23%	55%	*	40%	*	52%	24%
ELA/Reading	2019	21%	20%	42%	43%	26%	67%	*	59%	*	78%	32%
	2018	19%	18%	42%	39%	31%	67%	*	40%	*	50%	30%
Mathematics	2019	26%	26%	42%	40%	26%	65%	*	68%	*	67%	31%
	2018	24%	21%	37%	31%	25%	56%	*	55%	*	63%	27%
Writing	2019	14%	12%	14%	11%	11%	17%	*	33%	-	*	10%
	2018	13%	11%	13%	6%	2%	32%	-	20%	*	*	7%
Science	2019	25%	24%	33%	16%	22%	61%	-	35%	*	*	21%
	2018	23%	20%	20%	13%	14%	39%	-	26%	-	*	12%
Academic Growth Score (All Grades Tested)												
Both Subjects	2019	69	71	75	82	64	82	*	92	*	92	66
	2018	69	68	70	67	69	77	-	68	*	80	68
ELA/Reading	2019	68	70	75	78	68	80	*	88	*	100	69
	2018	69	69	74	72	76	80	-	63	*	60	73
Mathematics	2019	70	71	75	86	60	84	*	96	*	83	64
	2018	70	68	67	62	63	73	-	74	*	100	64

? Indicates that the data for this item were statistically improbable or were reported outside a reasonable range.
- Indicates zero observations reported for this group.
* Indicates results are masked due to small numbers to protect student confidentiality.
n/a Indicates data reporting is not applicable for this group.

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Prior-Year Non-Proficient and Student Success Initiative STAAR Outcomes

Progress of Prior-Year Non-Proficient Students shows STAAR performance rates for students who did not perform satisfactorily in 2017-18 but did in 2018-19. Student Success Initiative shows rates related to the requirement for students to demonstrate proficiency on the reading and mathematics STAAR in grades 5 and 8.

	State	District	Campus	African American	Hispanic	White	American Indian	Asian	Pacific Islander	Two or More Races	Econ Disadv
Progress of Prior-Year Non-Proficient Students											
Sum of Grades 4-8											
Reading											
2019	41%	44%	35%	*	31%	*	-	*	-	-	*
2018	38%	38%	75%	*	74%	-	-	-	-	-	*
Mathematics											
2019	45%	49%	42%	80%	23%	-	-	*	-	-	*
2018	47%	48%	62%	83%	53%	-	-	-	-	-	*
Students Success Initiative											
Grade 5 Reading											
Students Meeting Approaches Grade Level on First STAAR Administration											
2019	78%	82%	89%	95%	80%	100%	-	94%	*	*	86%
Students Requiring Accelerated Instruction											
2019	22%	18%	11%	5%	20%	0%	-	6%	*	*	14%
STAAR Cumulative Met Standard											
2019	86%	89%	93%	100%	85%	100%	-	100%	*	*	86%
Grade 5 Mathematics											
Students Meeting Approaches Grade Level on First STAAR Administration											
2019	83%	85%	91%	95%	81%	100%	-	100%	*	*	100%
Students Requiring Accelerated Instruction											
2019	17%	15%	9%	5%	19%	0%	-	0%	*	*	0%
STAAR Cumulative Met Standard											
2019	90%	91%	93%	95%	87%	100%	-	100%	*	*	100%

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