

Texas Education Agency
2019-20 School Report Card
HOUSTON MATH SCIENCE AND TECHNOLOG (101912310)

Accountability Rating

All Districts and Schools Were Not Rated in 2020 Due to COVID-19

**Not
Rated**

Given the impact of COVID-19, all districts and schools received a label of Not Rated: Declared State of Disaster for their 2020 accountability ratings.

[Click here to read the official announcement.](#)

School Information

District Name: HOUSTON ISD
Campus Type: High School
Total Students: 2,788
Grade Span: 09 - 12

For more information about this campus, see <https://TXSchools.gov> or the Texas Academic Performance Report at <https://rptsvr1.tea.texas.gov/perfreport/tapr/2020/index.html>

Distinction Designations

Distinction designations were not awarded in 2020.

School and Student Information

This section provides demographic information about HOUSTON MATH SCIENCE AND TECHNOLOG, 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 (2018-19)	93.2%	95.3%	95.4%
Enrollment by Race/Ethnicity			
African American	7.4%	22.7%	12.6%
Hispanic	90.5%	62.3%	52.8%
White	1.6%	9.2%	27.0%
American Indian	0.2%	0.2%	0.4%
Asian	0.1%	4.2%	4.6%
Pacific Islander	0.0%	0.1%	0.2%
Two or More Races	0.2%	1.3%	2.5%
Enrollment by Student Group			
Economically Disadvantaged	93.5%	79.1%	60.2%
Special Education	10.9%	8.1%	10.7%
English Learners	32.0%	33.9%	20.3%
Mobility Rate (2018-19)	18.8%	18.1%	15.3%

	Campus	District	State
Class Size Averages by Grade or Subject			
Secondary			
English/Language Arts	14.9	19.1	16.4
Foreign Languages	20.3	22.1	18.7
Mathematics	20.7	21.9	17.8
Science	19.5	22.6	18.8
Social Studies	22.5	23.6	19.3

School Financial Information (2018-19)

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	57.8%	64.6%
Instructional Expenditure Ratio	n/a	62.1%	62.8%

	Campus	District	State
Expenditures per Student			
Total Operating Expenditures	\$6,547	\$9,380	\$9,913
Instruction	\$4,209	\$5,191	\$5,558
Instructional Leadership	\$111	\$153	\$162
School Leadership	\$842	\$697	\$589

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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. **Please note that due to the cancellation of spring 2020 State of Texas Assessments of Academic Readiness (STAAR) due to the COVID-19 pandemic, the performance of this year's report is not updated.**

		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%	72%	54%	49%	54%	55%	50%	*	-	55%	54%
	2018	77%	70%	52%	47%	53%	63%	33%	-	-	57%	53%
ELA/Reading	2019	75%	69%	40%	34%	40%	42%	*	*	-	50%	40%
	2018	74%	66%	38%	35%	39%	46%	*	-	-	*	39%
Mathematics	2019	82%	77%	56%	58%	56%	58%	*	-	-	*	56%
	2018	81%	76%	55%	44%	56%	62%	*	-	-	*	56%
Science	2019	81%	74%	69%	65%	69%	67%	*	-	-	*	68%
	2018	80%	72%	63%	61%	62%	82%	*	-	-	*	63%
Social Studies	2019	81%	75%	80%	73%	81%	88%	*	-	-	-	80%
	2018	78%	72%	84%	76%	85%	100%	-	-	-	-	85%
STAAR Performance Rates at Meets Grade Level or Above (All Grades Tested)												
All Subjects	2019	50%	44%	27%	24%	27%	25%	0%	*	-	9%	27%
	2018	48%	42%	23%	19%	24%	30%	0%	-	-	29%	24%
ELA/Reading	2019	48%	42%	21%	16%	22%	15%	*	*	-	17%	21%
	2018	46%	40%	18%	15%	18%	26%	*	-	-	*	19%
Mathematics	2019	52%	47%	25%	27%	24%	42%	*	-	-	*	25%
	2018	50%	45%	16%	15%	16%	15%	*	-	-	*	17%
Science	2019	54%	45%	27%	26%	28%	8%	*	-	-	*	27%
	2018	51%	41%	22%	18%	22%	41%	*	-	-	*	22%
Social Studies	2019	55%	48%	49%	47%	49%	63%	*	-	-	-	49%
	2018	53%	45%	52%	41%	54%	50%	-	-	-	-	54%
STAAR Performance Rates at Masters Grade Level (All Grades Tested)												
All Subjects	2019	24%	21%	6%	6%	6%	5%	0%	*	-	0%	6%
	2018	22%	19%	6%	5%	6%	8%	0%	-	-	0%	6%
ELA/Reading	2019	21%	19%	1%	1%	1%	0%	*	*	-	0%	1%
	2018	19%	18%	2%	2%	1%	3%	*	-	-	*	2%
Mathematics	2019	26%	25%	6%	12%	5%	8%	*	-	-	*	6%
	2018	24%	23%	6%	6%	6%	15%	*	-	-	*	7%
Science	2019	25%	19%	7%	4%	7%	0%	*	-	-	*	6%
	2018	23%	18%	6%	4%	6%	12%	*	-	-	*	6%
Social Studies	2019	33%	27%	22%	16%	23%	25%	*	-	-	-	21%
	2018	31%	25%	19%	14%	20%	13%	-	-	-	-	21%
Academic Growth Score (All Grades Tested)												
Both Subjects	2019	69	68	50	54	50	67	-	-	-	*	50
	2018	69	68	51	50	51	44	*	-	-	*	51
ELA/Reading	2019	68	68	57	49	57	67	-	-	-	*	57
	2018	69	69	62	59	62	50	*	-	-	-	62
Mathematics	2019	70	68	42	60	40	67	-	-	-	*	42
	2018	70	68	37	41	37	40	*	-	-	*	37

? Indicates that the data for this item were statistically improbable or were reported outside a reasonable range.
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Graduation and College, Career, and Military Readiness Outcomes

This section provides graduation, graduation plan, and College, Career, and Military Readiness rates.

	State	District	Campus	African American	Hispanic	White	American Indian	Asian	Pacific Islander	Two or More Races	Econ Disadv
Annual Dropout Rate (Gr 9-12)											
2018-19	1.9%	3.9%	2.9%	3.5%	2.8%	3.9%	*	*	-	16.7%	2.7%
2017-18	1.9%	4.0%	2.4%	3.3%	2.3%	1.8%	12.5%	*	0.0%	0.0%	2.1%
4-Year Longitudinal Rate (Gr 9-12)											
Class of 2019											
Graduated	90.0%	81.0%	87.9%	87.7%	88.1%	90.0%	*	*	-	*	89.0%
Graduates, TxCHSE, & Cont	94.1%	86.4%	91.2%	89.5%	91.7%	90.0%	*	*	-	*	92.1%
Class of 2018											
Graduated	90.0%	80.9%	90.0%	80.5%	90.6%	90.9%	-	*	*	-	90.3%
Graduates, TxCHSE, & Cont	94.3%	87.1%	92.9%	82.9%	93.4%	100.0%	-	*	*	-	93.4%
5-Year Extended Longitudinal Rate (Gr 9-12)											
Class of 2018											
Graduated	92.2%	84.7%	91.7%	82.5%	92.2%	100.0%	-	*	*	-	92.4%
Graduates, TxCHSE, & Cont	93.9%	86.6%	92.5%	82.5%	93.1%	100.0%	-	*	*	-	93.0%
Class of 2017											
Graduated	92.0%	84.4%	90.2%	78.7%	91.3%	80.0%	-	*	-	*	89.2%
Graduates, TxCHSE, & Cont	93.7%	86.7%	90.4%	78.7%	91.5%	80.0%	-	*	-	*	89.4%
6-Year Extended Longitudinal Rate (Gr 9-12)											
Class of 2017											
Graduated	92.4%	85.0%	90.2%	78.7%	91.3%	80.0%	-	*	-	*	89.2%
Graduates, TxCHSE, & Cont	93.7%	86.8%	90.7%	78.7%	91.7%	90.0%	-	*	-	*	89.5%
Class of 2016											
Graduated	92.1%	85.0%	90.3%	86.8%	90.6%	83.3%	*	*	*	-	91.0%
Graduates, TxCHSE, & Cont	93.4%	86.7%	90.7%	86.8%	90.8%	100.0%	*	*	*	-	91.4%
4-Year Federal Graduation Rate Without Exclusions (Gr 9-12)											
Class of 2019	90.0%	79.2%	84.7%	84.7%	84.8%	90.0%	*	*	-	*	85.6%
Class of 2018	90.0%	79.0%	89.1%	81.0%	89.6%	90.9%	-	*	*	-	89.5%
RHSP/DAP Graduates (Longitudinal Rate)											
Class of 2019	73.3%	72.0%	*	-	*	-	-	*	-	-	*
Class of 2018	68.5%	70.0%	60.0%	*	64.3%	-	-	-	-	-	58.3%
RHSP/DAP/FHSP-E/FHSP-DLA Graduates (Longitudinal Rate)											
Class of 2019	87.6%	91.2%	87.9%	90.7%	87.6%	87.5%	-	*	-	-	87.5%
Class of 2018	86.8%	92.8%	88.7%	89.3%	88.6%	88.9%	-	*	*	-	89.1%
College, Career, and Military Ready (Annual Graduates)											
2018-19	72.9%	71.0%	63.8%	47.1%	65.8%	50.0%	-	-	-	-	63.4%
2017-18	65.5%	62.8%	58.1%	44.3%	58.6%	85.0%	-	*	*	-	56.7%
SAT/ACT Results (Annual Graduates)											
Tested											
2018-19	75.0%	92.5%	92.6%	100.0%	89.9%	80.0%	-	?	-	?	90.7%
2017-18	74.6%	95.6%	99.5%	100.0%	98.7%	100.0%	-	*	*	-	100.0%
Average SAT Score											
2018-19	1027	969	837	794	841	930	-	*	-	*	835
2017-18	1036	974	857	813	858	883	-	*	*	-	858
Average ACT Score											
2018-19	20.6	22.9	17.1	18.0	16.8	-	-	-	-	-	16.8
2017-18	20.6	22.5	17.6	*	16.9	-	-	*	-	-	17.9

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