

High Tech High North County

School Accountability Report Card Reported Using Data from the 2018—19 School Year California Department of Education

By February 1 of each year, every school in California is required by state law to publish a School Accountability Report Card (SARC). The SARC contains information about the condition and performance of each California public school. Under the Local Control Funding Formula (LCFF) all local educational agencies (LEAs) are required to prepare a Local Control and Accountability Plan (LCAP), which describes how they intend to meet annual school-specific goals for all pupils, with specific activities to address state and local priorities. Additionally, data reported in an LCAP is to be consistent with data reported in the SARC.

- For more information about SARC requirements, see the California Department of Education (CDE) SARC web page at <https://www.cde.ca.gov/ta/ac/sa/>.
- For more information about the LCFF or LCAP, see the CDE LCFF web page at <https://www.cde.ca.gov/fq/aa/lc/>.
- For additional information about the school, parents/guardians and community members should contact the school principal or the district office.

DataQuest

DataQuest is an online data tool located on the CDE DataQuest web page at <https://dq.cde.ca.gov/dataquest/> that contains additional information about this school and comparisons of the school to the district and the county. Specifically, DataQuest is a dynamic system that provides reports for accountability (e.g., test data, enrollment, high school graduates, dropouts, course enrollments, staffing, and data regarding English learners).

Internet Access

Internet access is available at public libraries and other locations that are publicly accessible (e.g., the California State Library). Access to the Internet at libraries and public locations is generally provided on a first-come, first-served basis. Other use restrictions may include the hours of operation, the length of time that a workstation may be used (depending on availability), the types of software programs available on a workstation, and the ability to print documents.



Mrs. Shani Leader, School Director

📍 Principal, High Tech High North County

About Our School

Shani grew up in Northampton, a college town in Western, Massachusetts. Throughout her life, Shani aspired to find a career where she could be creative and work with kids. Shani loves traveling and learning from other cultures. She studied abroad at The University of Legon in Accra, Ghana during her junior year in college. In 2001, she earned her B.A. in Child Development and Studio Art from Tufts University in Medford, MA. Shani realized that her love of art and children combined well and she went on to get her Masters in Art Education from Tufts and The Museum School of Fine Arts in Boston. Needing to get away from the New England cold, Shani moved to San Diego in 2003. She was a founding teacher at the original High Tech Middle that same year and continued teaching there for three years. Teaching middle school was an amazing experience that showed her that she had a natural ability to inspire young artists. Shani taught Art at High Tech High Media Arts during the 2006-2007 school year and was continuously amazed by the work her high school students created. Knowing that high school students could be so creative when given the opportunity, she jumped at the chance to open another High Tech High in North County San Diego. Shani also saw this as a chance to challenge herself by helping start a new school and learn by working with an energizing leader and innovative staff.

Shani is a founding teacher at High Tech High North County. In opening the north county campus, Shani has had the opportunity to take on various leadership roles by being the Community Connections Coordinator, Dean of Students and Director. In addition to being an educator, she loves surfing, yoga, painting, traveling, and being around wonderful people.

Contact

High Tech High North County
1420 San Marcos Blvd.
San Marcos, CA 92078-4017

Phone: 760-759-2700
Email: ckim@hightechhigh.org

About This School

Contact Information (School Year 2019—20)

District Contact Information (School Year 2019—20)	
District Name	SBC - High Tech High
Phone Number	(619) 243-5014
Superintendent	Larry Rosenstock
Email Address	rosenstock@hightechhigh.org
Website	www.hightechhigh.org

School Contact Information (School Year 2019—20)	
School Name	High Tech High North County
Street	1420 San Marcos Blvd.
City, State, Zip	San Marcos, Ca, 92078-4017
Phone Number	760-759-2700
Principal	Mrs. Shani Leader, School Director
Email Address	ckim@hightechhigh.org
Website	www.hightechhigh.org
County-District-School (CDS) Code	37764710114694

Last updated: 1/23/2020

School Description and Mission Statement (School Year 2019—20)

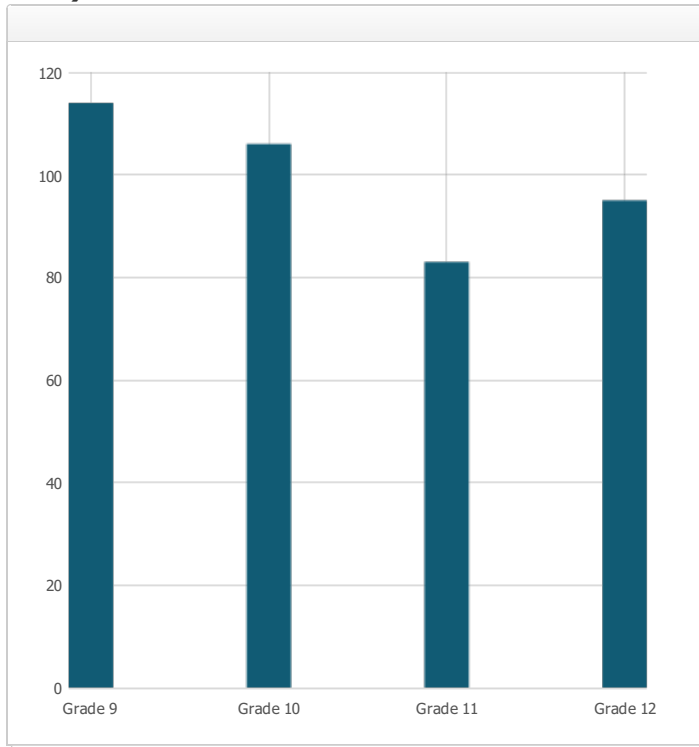
Launched by an industry and educator coalition, High Tech High is designed to immerse students in a rigorous learning environment that engages their interests in the fields of math, science and engineering. High Tech High is a small, diverse learning community. HTH is founded on three design principles: personalization, adult-world connection, and a common intellectual mission. Innovative features include performance-based assessment, daily shared planning time for staff, state-of-the-art technical facilities for project-based learning, internships for students, and close links to the high tech workplace. The mission of High Tech High is to provide students with rigorous and relevant academic and workplace skills, preparing its graduates for rewarding lives in our increasingly technological society.

High Tech High was built on a culture of community and personalization. We recognize that students with different learning needs, family backgrounds and personal interests require individually crafted support and planning. The student-faculty ratio at High Tech High is 23:1, and each student has an advisor who remains constant throughout the four years of school. High Tech High's curriculum is built upon real project work by situating students directly in workplaces, by bringing industry specialists into the school, and by fostering relationships between students and mentors. A coherent intellectual mission is reflected in the emphasis on the use of technology as a tool and the relationship of learning to careers. High Tech High believes that all students and adults should be treated with dignity and respect. This culture embraces and promotes a positive learning environment where all students abide by a code of conduct.

Last updated: 1/24/2020

Student Enrollment by Grade Level (School Year 2018—19)

Grade Level	Number of Students
Grade 9	114
Grade 10	106
Grade 11	83
Grade 12	95
Total Enrollment	398



Last updated: 1/24/2020

Student Enrollment by Student Group (School Year 2018—19)

Student Group	Percent of Total Enrollment
Black or African American	2.00 %
American Indian or Alaska Native	1.00 %
Asian	2.50 %
Filipino	2.30 %
Hispanic or Latino	39.70 %
Native Hawaiian or Pacific Islander	0.80 %
White	43.50 %
Two or More Races	8.30 %
Student Group (Other)	Percent of Total Enrollment
Socioeconomically Disadvantaged	49.00 %
English Learners	7.30 %
Students with Disabilities	15.60 %
Foster Youth	%
Homeless	2.00 %

A. Conditions of Learning

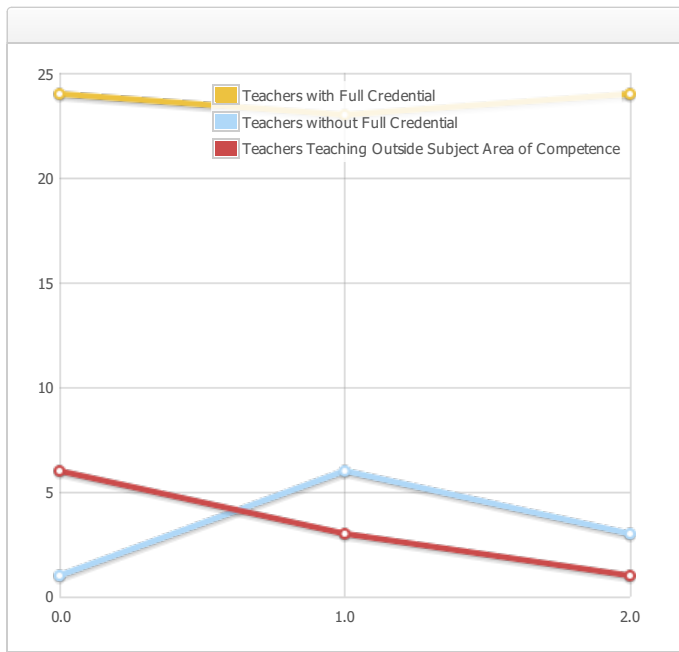
State Priority: Basic

The SARC provides the following information relevant to the State priority: Basic (Priority 1):

- Degree to which teachers are appropriately assigned and fully credentialed in the subject area and for the pupils they are teaching;
- Pupils have access to standards-aligned instructional materials; and
- School facilities are maintained in good repair

Teacher Credentials

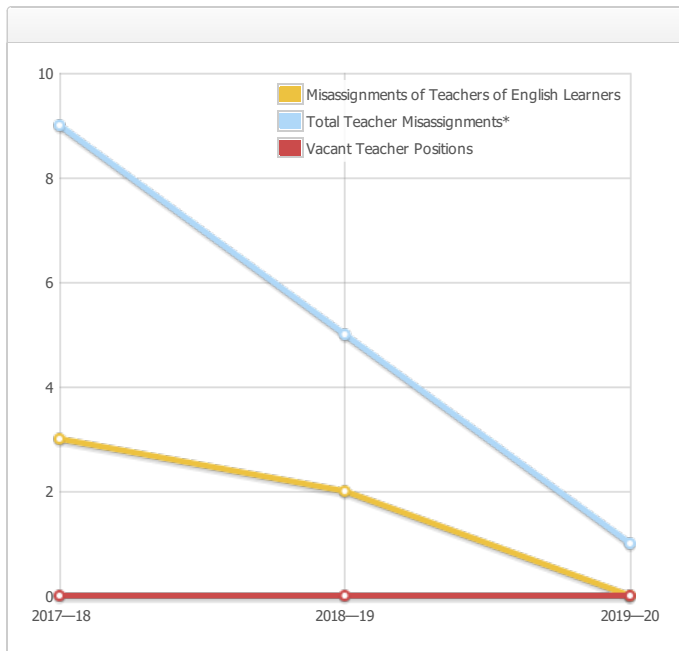
Teachers	School 2017—18	School 2018—19	School 2019—20	District 2019—20
With Full Credential	24	23	24	
Without Full Credential	1	6	3	
Teachers Teaching Outside Subject Area of Competence (with full credential)	6	3	1	



Last updated: 1/24/2020

Teacher Misassignments and Vacant Teacher Positions

Indicator	2017—18	2018—19	2019—20
Misassignments of Teachers of English Learners	3	2	0
Total Teacher Misassignments*	9	5	1
Vacant Teacher Positions	0	0	0



Note: "Misassignments" refers to the number of positions filled by teachers who lack legal authorization to teach that grade level, subject area, student group, etc.
 * Total Teacher Misassignments includes the number of Misassignments of Teachers of English Learners.

Last updated: 1/24/2020

Quality, Currency, Availability of Textbooks and Other Instructional Materials (School Year 2019–20)

Year and month in which the data were collected: December 2019

Subject	Textbooks and Other Instructional Materials/year of Adoption	From Most Recent Adoption?	Percent Students Lacking Own Assigned Copy
Reading/Language Arts	High Tech High uses a wide variety of resources that enable teachers to differentiate instruction to meet the needs of each student. Among them include online adaptive textbooks, novels, academic journals, primary resources, digital tools along with others. In addition, HTH students publicize much of their work online at http://www.hightechhigh.org/projects .		0.00 %
Mathematics	High Tech High uses a wide variety of resources that enable teachers to differentiate instruction to meet the needs of each student. Among them include online adaptive textbooks, novels, academic journals, primary resources, digital tools along with others. In addition, HTH students publicize much of their work online at http://www.hightechhigh.org/projects .		0.00 %
Science	High Tech High uses a wide variety of resources that enable teachers to differentiate instruction to meet the needs of each student. Among them include online adaptive textbooks, novels, academic journals, primary resources, digital tools along with others. In addition, HTH students publicize much of their work online at http://www.hightechhigh.org/projects .		0.00 %
History-Social Science	High Tech High uses a wide variety of resources that enable teachers to differentiate instruction to meet the needs of each student. Among them include online adaptive textbooks, novels, academic journals, primary resources, digital tools along with others. In addition, HTH students publicize much of their work online at http://www.hightechhigh.org/projects .		0.00 %
Foreign Language	High Tech High uses a wide variety of resources that enable teachers to differentiate instruction to meet the needs of each student. Among them include online adaptive textbooks, novels, academic journals, primary resources, digital tools along with others. In addition, HTH students publicize much of their work online at http://www.hightechhigh.org/projects .		0.00 %
Health	High Tech High uses a wide variety of resources that enable teachers to differentiate instruction to meet the needs of each student. Among them include online adaptive textbooks, novels, academic journals, primary resources, digital tools along with others. In addition, HTH students publicize much of their work online at http://www.hightechhigh.org/projects .		0.00 %
Visual and Performing Arts	High Tech High uses a wide variety of resources that enable teachers to differentiate instruction to meet the needs of each student. Among them include online adaptive textbooks, novels, academic journals, primary resources, digital tools along with others. In addition, HTH students publicize much of their work online at http://www.hightechhigh.org/projects .		0.0 %
Science Lab Eqpmt (Grades 9-12)	N/A	N/A	0.0 %

Note: Cells with N/A values do not require data.

Last updated: 1/24/2020

School Facility Conditions and Planned Improvements

HTHNC is a 46,426 square foot, two-story, high school built in 2009. The building is in excellent condition, with maintenance and custodial services provided by on-site staff. There are no maintenance needs beyond those that are routine for a school of this size. A 157 Kw photovoltaic solar system was completed in December of 2016 on the adjacent HTENC Building. This system, shared by HTENC, will greatly reduce the school's energy bill. The two large HVAC package units on the roof were replaced in January of 2020.

Last updated: 1/24/2020

School Facility Good Repair Status

Year and month of the most recent FIT report:

System Inspected	Rating	Repair Needed and Action Taken or Planned
Systems: Gas Leaks, Mechanical/HVAC, Sewer	Good	
Interior: Interior Surfaces	Good	
Cleanliness: Overall Cleanliness, Pest/Vermin Infestation	Good	
Electrical: Electrical	Good	
Restrooms/Fountains: Restrooms, Sinks/Fountains	Good	
Safety: Fire Safety, Hazardous Materials	Good	
Structural: Structural Damage, Roofs	Good	
External: Playground/School Grounds, Windows/Doors/Gates/Fences	Good	

Overall Facility Rate

Year and month of the most recent FIT report:

Overall Rating	Exemplary
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Last updated: 1/24/2020

B. Pupil Outcomes

State Priority: Pupil Achievement

The SARC provides the following information relevant to the State priority: Pupil Achievement (Priority 4):

- **Statewide assessments** (i.e., California Assessment of Student Performance and Progress [CAASPP] System, which includes the Smarter Balanced Summative Assessments for students in the general education population and the California Alternate Assessments [CAAs] for English language arts/literacy [ELA] and mathematics given in grades three through eight and grade eleven. Only eligible students may participate in the administration of the CAAs. CAAs items are aligned with alternate achievement standards, which are linked with the Common Core State Standards [CCSS] for students with the most significant cognitive disabilities); and
- The percentage of students who have successfully completed courses that satisfy the requirements for entrance to the University of California and the California State University, or career technical education sequences or programs of study.

**CAASPP Test Results in ELA and Mathematics for All Students
Grades Three through Eight and Grade Eleven
Percentage of Students Meeting or Exceeding the State Standard**

Subject	School 2017–18	School 2018–19	District 2017–18	District 2018–19	State 2017–18	State 2018–19
English Language Arts / Literacy (grades 3-8 and 11)	70.0%	84.0%	54.0%	56.0%	50.0%	50.0%
Mathematics (grades 3-8 and 11)	34.0%	44.0%	32.0%	35.0%	38.0%	39.0%

Note: Percentages are not calculated when the number of students tested is ten or less, either because the number of students in this category is too small for statistical accuracy or to protect student privacy.

Note: ELA and Mathematics test results include the Smarter Balanced Summative Assessment and the CAA. The "Percent Met or Exceeded" is calculated by taking the total number of students who met or exceeded the standard on the Smarter Balanced Summative Assessment plus the total number of students who met the standard (i.e., achieved Level 3-Alternate) on the CAAs divided by the total number of students who participated in both assessments.

Last updated: 1/23/2020

**CAASPP Test Results in ELA by Student Group
Grades Three through Eight and Grade Eleven (School Year 2018—19)**

Student Group	Total Enrollment	Number Tested	Percent Tested	Percent Not Tested	Percent Met or Exceeded
All Students	77	75	97.40%	2.60%	84.00%
Male	31	30	96.77%	3.23%	76.67%
Female	46	45	97.83%	2.17%	88.89%
Black or African American					
American Indian or Alaska Native	--	--	--	--	
Asian	--	--	--	--	
Filipino	--	--	--	--	
Hispanic or Latino	34	32	94.12%	5.88%	75.00%
Native Hawaiian or Pacific Islander					
White	28	28	100.00%	0.00%	89.29%
Two or More Races	--	--	--	--	
Socioeconomically Disadvantaged	30	29	96.67%	3.33%	82.76%
English Learners	--	--	--	--	
Students with Disabilities	--	--	--	--	
Students Receiving Migrant Education Services					
Foster Youth					
Homeless	--	--	--	--	--

Note: ELA test results include the Smarter Balanced Summative Assessment and the CAA. The "Percent Met or Exceeded" is calculated by taking the total number of students who met or exceeded the standard on the Smarter Balanced Summative Assessment plus the total number of students who met the standard (i.e., achieved Level 3--Alternate) on the CAAs divided by the total number of students who participated in both assessments.

Note: Double dashes (--) appear in the table when the number of students is ten or less, either because the number of students in this category is too small for statistical accuracy or to protect student privacy.

Note: The number of students tested includes all students who participated in the test whether they received a score or not; however, the number of students tested is not the number that was used to calculate the achievement level percentages. The achievement level percentages are calculated using only students who received scores.

Last updated: 1/23/2020

**CAASPP Test Results in Mathematics by Student Group
Grades Three through Eight and Grade Eleven (School Year 2018—19)**

Student Group	Total Enrollment	Number Tested	Percent Tested	Percent Not Tested	Percent Met or Exceeded
All Students	77	75	97.40%	2.60%	44.00%
Male	31	30	96.77%	3.23%	46.67%
Female	46	45	97.83%	2.17%	42.22%
Black or African American					
American Indian or Alaska Native	--	--	--	--	
Asian	--	--	--	--	
Filipino	--	--	--	--	
Hispanic or Latino	34	32	94.12%	5.88%	31.25%
Native Hawaiian or Pacific Islander					
White	28	28	100.00%	0.00%	46.43%
Two or More Races	--	--	--	--	
Socioeconomically Disadvantaged	30	29	96.67%	3.33%	37.93%
English Learners	--	--	--	--	
Students with Disabilities	--	--	--	--	
Students Receiving Migrant Education Services					
Foster Youth					
Homeless	--	--	--	--	--

Note: Mathematics test results include the Smarter Balanced Summative Assessment and the CAA. The "Percent Met or Exceeded" is calculated by taking the total number of students who met or exceeded the standard on the Smarter Balanced Summative Assessment plus the total number of students who met the standard (i.e., achieved Level 3--Alternate) on the CAAs divided by the total number of students who participated in both assessments.

Note: Double dashes (--) appear in the table when the number of students is ten or less, either because the number of students in this category is too small for statistical accuracy or to protect student privacy.

Note: The number of students tested includes all students who participated in the test whether they received a score or not; however, the number of students tested is not the number that was used to calculate the achievement level percentages. The achievement level percentages are calculated using only students who received scores.

Last updated: 1/23/2020

Career Technical Education (CTE) Programs (School Year 2018—19)

High Tech High North County offers career technical courses in engineering, biotechnology, and multimedia. The courses are an integrated part of HTHNC graduation requirements. Students also elect to participate in internships in various fields within CTE.

Last updated: 1/23/2020

Career Technical Education (CTE) Participation (School Year 2018—19)

Measure	CTE Program Participation
Number of Pupils Participating in CTE	206
Percent of Pupils that Complete a CTE Program and Earn a High School Diploma	100.00%
Percent of CTE Courses that are Sequenced or Articulated Between the School and Institutions of Postsecondary Education	66.70%

Last updated: 1/23/2020

Courses for University of California (UC) and/or California State University (CSU) Admission

UC/CSU Course Measure	Percent
2018—19 Pupils Enrolled in Courses Required for UC/CSU Admission	100.00%
2017—18 Graduates Who Completed All Courses Required for UC/CSU Admission	100.00%

State Priority: Other Pupil Outcomes

The SARC provides the following information relevant to the State priority: Other Pupil Outcomes (Priority 8):

- Pupil outcomes in the subject area of physical education

C. Engagement

State Priority: Parental Involvement

The SARC provides the following information relevant to the State priority: Parental Involvement (Priority 3):

- Efforts the school district makes to seek parent input in making decisions for the school district and each school site

Opportunities for Parental Involvement (School Year 2019–20)

High Tech High North County's Parent Association has been instrumental in improving communication with parents and getting more parents involved in making decisions that positively affect student learning outcomes. The Parent Association holds monthly at the school site. Parents have an active voice at HTHNC. Parents have ample opportunities to volunteer in classrooms, plan and coordinate fundraising efforts to give money back into school programs by way of a grant program, foster a positive social environment for students from all communities, provide optimal nutrition to students during testing times throughout the year, and communicate to all members of the community via a parent e-newsletter and weekly news blast.

State Priority: Pupil Engagement

Last updated: 1/24/2020

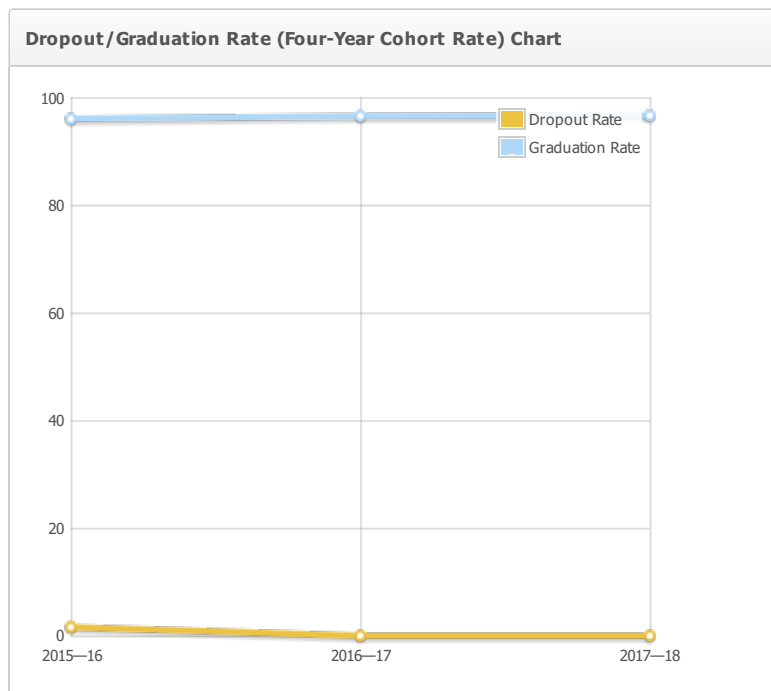
The SARC provides the following information relevant to the State priority: Pupil Engagement (Priority 5):

- High school dropout rates; and
- High school graduation rates

Dropout Rate and Graduation Rate (Four-Year Cohort Rate)

Indicator	School 2015–16	District 2015–16	State 2015–16
Dropout Rate	1.60%	--	9.70%
Graduation Rate	96.00%	--	83.80%

Indicator	School 2016–17	School 2017–18	District 2016–17	District 2017–18	State 2016–17	State 2017–18
Dropout Rate	0.00%	0.00%	1.10%	0.40%	9.10%	9.60%
Graduation Rate	96.50%	96.60%	96.30%	96.70%	82.70%	83.00%



For the formula to calculate the 2016–17 and 2017–18 adjusted cohort graduation rate, see the 2018–19 Data Element Definitions document located on the SARC web page at <https://www.cde.ca.gov/ta/ac/sa/>.

Last updated: 1/23/2020

State Priority: School Climate

The SARC provides the following information relevant to the State priority: School Climate (Priority 6):

- Pupil suspension rates;
- Pupil expulsion rates; and
- Other local measures on the sense of safety

Suspensions and Expulsions

Rate	School 2016—17	School 2017—18	School 2018—19	District 2016—17	District 2017—18	District 2018—19	State 2016—17	State 2017—18	State 2018—19
Suspensions	3.50%	2.30%	3.50%	3.10%	3.20%	4.00%	3.60%	3.50%	3.50%
Expulsions	0.20%	0.20%	0.00%	0.00%	0.00%	0.00%	0.10%	0.10%	0.10%

Last updated: 1/23/2020

School Safety Plan (School Year 2019—20)

HTHNC updates its safety practices yearly and the safety plan is on file at the front desk and in each classroom. All students practice evacuation procedures multiple times each year. School evacuation maps are strategically located throughout the school. The safety plan includes addresses prevention, response, and recovery related to emergencies.

Prevention: Prevention programs are the first component in an integrated school safety plan. The purpose of the program is to create a safe school environment that supports academic achievement. These programs address a variety of issues to include violence/substance abuse and threat assessment. HTHNC’s primary goal is to prevent emergencies.

Response: Some emergencies or disasters cannot be prevented. In those cases the second component, emergency response and operations plans are in place to ensure an effective response. The school will minimize the impact of an emergency or disaster. It is important for all involved response entities to coordinate and plan their activities in advance. This will minimize confusion and enhance the response.

Recovery: HTHNC is prepared to assist students and staff in their emotional recovery from an emergency. We consult with outside partners in counseling and emotional support services.

Last updated: 1/24/2020

D. Other SARC Information

The information in this section is required to be in the SARC but is not included in the state priorities for LCFF.

Average Class Size and Class Size Distribution (Secondary) (School Year 2016—17)

Subject	Average Class Size	Number of Classes * 1-22	Number of Classes * 23-32	Number of Classes * 33+
English	26.00	3	12	
Mathematics	22.00	6	12	
Science	25.00	3	8	
Social Science	19.00	3		

* Number of classes indicates how many classrooms fall into each size category (a range of total students per classroom). At the secondary school level, this information is reported by subject area rather than grade level.

Average Class Size and Class Size Distribution (Secondary) (School Year 2017—18)

Subject	Average Class Size	Number of Classes * 1-22	Number of Classes * 23-32	Number of Classes * 33+
English	27.00		14	
Mathematics	23.00	4	12	
Science	27.00		12	
Social Science	25.00		4	

* Number of classes indicates how many classrooms fall into each size category (a range of total students per classroom). At the secondary school level, this information is reported by subject area rather than grade level.

Average Class Size and Class Size Distribution (Secondary) (School Year 2018—19)

Subject	Average Class Size	Number of Classes * 1-22	Number of Classes * 23-32	Number of Classes * 33+
English	25.00	4	12	
Mathematics	20.00	12	8	
Science	23.00	2	2	
Social Science	24.00		4	

* Number of classes indicates how many classrooms fall into each size category (a range of total students per classroom). At the secondary school level, this information is reported by subject area rather than grade level.

Last updated: 1/24/2020

Ratio of Academic Counselors to Pupils (School Year 2018—19)

Title	Ratio**
Counselors*	1

*One Full Time Equivalent (FTE) equals one staff member working full time; one FTE could also represent two staff members who each work 50 percent of full time.

**Average Number of Pupils per Counselor

Last updated: 1/24/2020

Student Support Services Staff (School Year 2018—19)

Title	Number of FTE* Assigned to School
Counselor (Academic, Social/Behavioral or Career Development)	1.00
Library Media Teacher (Librarian)	
Library Media Services Staff (Paraprofessional)	
Psychologist	
Social Worker	
Nurse	
Speech/Language/Hearing Specialist	
Resource Specialist (non-teaching)	3.00
Other	

*One Full Time Equivalent (FTE) equals one staff member working full time; one FTE could also represent two staff members who each work 50 percent of full time.

Last updated: 1/24/2020

Expenditures Per Pupil and School Site Teacher Salaries (Fiscal Year 2017—18)

Level	Total Expenditures Per Pupil	Expenditures Per Pupil (Restricted)	Expenditures Per Pupil (Unrestricted)	Average Teacher Salary
School Site	\$11586.99	\$2623.67	\$8963.32	\$53883.00
District	N/A	N/A	--	--
Percent Difference – School Site and District	N/A	N/A	--	--
State	N/A	N/A	\$7506.64	--
Percent Difference – School Site and State	N/A	N/A	8896.24%	--

Note: Cells with N/A values do not require data.

Last updated: 1/24/2020

Types of Services Funded (Fiscal Year 2018—19)

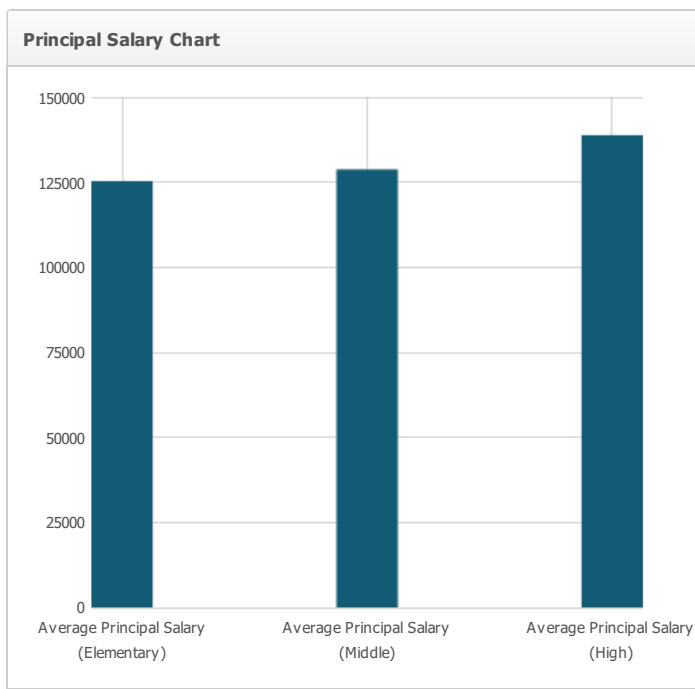
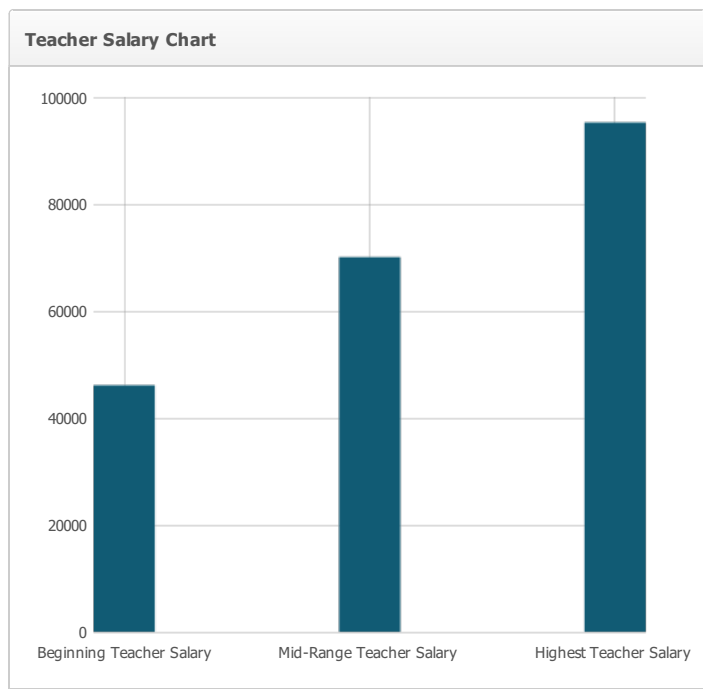
HTHNC offers elective courses, known as x-block w here students have opportunities to get involved with activities such as technology and multimedia, football, soccer, rock climbing, exploring other cultures, and academic coaching for struggling students. Students are also able to go on field trips and camps.

Last updated: 1/24/2020

Teacher and Administrative Salaries (Fiscal Year 2017—18)

Category	District Amount	State Average For Districts In Same Category
Beginning Teacher Salary	\$46,124	\$48,612
Mid-Range Teacher Salary	\$70,086	\$74,676
Highest Teacher Salary	\$95,262	\$99,791
Average Principal Salary (Elementary)	\$125,328	\$125,830
Average Principal Salary (Middle)	\$128,724	\$131,167
Average Principal Salary (High)	\$138,823	\$144,822
Superintendent Salary	\$259,600	\$275,796
Percent of Budget for Teacher Salaries	35.00%	34.00%
Percent of Budget for Administrative Salaries	4.00%	5.00%

For detailed information on salaries, see the CDE Certificated Salaries & Benefits web page at <https://www.cde.ca.gov/ds/fd/cs/>.



Last updated: 1/24/2020

Professional Development

Measure	2017—18	2018—19	2019—20
Number of school days dedicated to Staff Development and Continuous Improvement	25	25	25

Last updated: 1/24/2020