

SIATech

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2019-20 School Accountability Report Card Published During the 2020-21 School Year

SIATech Charter

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District Governing Board

Rosemary Smithfield

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Debbie Morton

Martha Alvarado

Rich Alderson

District Administration

Superintendent

Dr. Matt Doyle

School Description

The School for Integrated Academics and Technologies (SIATech) is a network of charter high school campuses in California focused on helping students get back in school and back on-track to graduation. The mission of SIATech is to provide a premier high school dropout recovery program engaging students through relationship-focused, high-tech, and rigorous learning experiences resulting in "Real Learning for Real Life." The school was founded in 2004 and operates in partnership with Department of Labor's Job Corps program and Workforce Innovation and Opportunity Act (WIOA) locations. SIATech school sites are in the following areas: El Centro, Indio, Inland Empire, Long Beach, Los Angeles, Moreno Valley, North County (Oceanside), Perris, Sacramento, San Diego, San Jose, and South Bay (Chula Vista).

Students at SIATech are offered "Real Learning for Real Life," with an opportunity to complete their high school education in a motivational, academically challenging environment. Standards-based academic learning is integrated in real-world, high-tech applications as the program focuses on literacy, numeracy, technology, and workplace readiness skills. Academic knowledge integrated into state-of-the-art technologies and real-world software applications are used within a professional, work-like setting to prepare students for success in the workforce and/or further academic training. The goal is to improve learning opportunities for the severely at-risk students enabling them to both earn a high school diploma and succeed in entering vocational careers, military service, and post secondary education.

SIATech schools offer a curriculum that includes UC approved a-g courses available to all students. UC utilizes "a-g" subject requirements to ensure that students have attained a body of general knowledge that will provide breadth and perspective to new, more advanced study. SIATech students graduate ready for college and career.

About the SARC

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 and access to prior year reports, 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 the LCAP, see the CDE LCFF webpage at <https://www.cde.ca.gov/fg/aa/lc/>.
- For additional information about the school, parents/guardians and community members should contact the school principal or the district office.

2019-20 Student Enrollment by Grade Level

Grade Level	Number of Students
Grade 9	1
Grade 10	214
Grade 11	579
Grade 12	483
Total Enrollment	1,277

2019-20 Student Enrollment by Group

Group	Percent of Total Enrollment
Black or African American	15.2
American Indian or Alaska Native	0.8
Asian	1.5
Filipino	0.5
Hispanic or Latino	64.8
Native Hawaiian or Pacific Islander	0.6
White	10
Two or More Races	6.2
Socioeconomically Disadvantaged	96.1
English Learners	22.6
Students with Disabilities	9.9
Foster Youth	0.5
Homeless	2.1

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 for SIATech	18-19	19-20	20-21
With Full Credential	42	42	42
Without Full Credential	0	0	0
Teaching Outside Subject Area of Competence	0	0	0

Teacher Credentials for SIATech Charter	18-19	19-20	20-21
With Full Credential	♦	♦	
Without Full Credential	♦	♦	
Teaching Outside Subject Area of Competence	♦	♦	

Teacher Misassignments and Vacant Teacher Positions at SIATech

Indicator	18-19	19-20	20-21
Teachers of English Learners	0	0	42
Total Teacher Misassignments*	0	0	0
Vacant Teacher Positions	5	5	5

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.

Quality, Currency, Availability of Textbooks and Instructional Materials (School Year 2020-21)

SIATech provides a customized curriculum adapted for dropout recovery called ConTech curriculum. It is adapted by each instructor to meet the needs of each individual student. Through the Schoology learning management system and teacher materials, SIATech students are able to access the needed coursework identified as part of their Individual Learning Plan. Students are able to access the curriculum from within the SIATech classrooms or from any Internet-enabled computer or tablet at any time of day.

LEA does not adopt one specific textbook

Textbooks and Instructional Materials

Year and month in which data were collected:

Core Curriculum Area	Textbooks and Instructional Materials/Year of Adoption
Reading/Language Arts	

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

School Facility Conditions and Planned Improvements (Most Recent Year)

SIATech facilities and classrooms are located within six of the Job Corps Centers throughout California. The centers are each maintained by the contracting center operator. SIATech's many independent study high school locations have classrooms in facilities adjacent or within WIOA career centers. The facilities are kept in good or better condition. SIATech classrooms are equipped with office-like furniture for the students which include high-quality office chairs, desks, and ergonomic workstations complete with computer, keyboard, mouse, and other student supplies.

School Facility Good Repair Status (Most Recent Year)

Using the **most recently collected** FIT data (or equivalent), provide the following:

- Determination of repair status for systems listed
- Description of any needed maintenance to ensure good repair
- The year and month in which the data were collected
- The rate for each system inspected
- The overall rating

Year and month in which data were collected: March 2017

System Inspected	Repair Status	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 Rating	Good	

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 18-19	School 19-20	District 18-19	District 19-20	State 18-19	State 19-20
ELA	19	N/A	49	N/A	50	N/A
Math	0	N/A	36	N/A	39	N/A

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

Note: The 2019-2020 data are not available. Due to the COVID-19 pandemic, Executive Order N-30-20 was issued which waived the requirement for statewide testing for the 2019-2020 school year.

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.

CAASPP Test Results in Science for All Students

Grades Five, Eight, and High School

Percentage of Students Meeting or Exceeding the State Standard

Subject	School 18-19	School 19-20	District 18-19	District 19-20	State 18-19	State 19-20
Science	11	N/A	27	N/A	30	N/A

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

Note: The 2019-2020 data are not available. Due to the COVID-19 pandemic, Executive Order N-30-20 was issued which waived the requirement for statewide testing for the 2019-2020 school year.

Note: The new California Science Test (CAST) was first administered operationally in the 2018-2019 school year.

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 areas of physical education.

2019-20 Percent of Students Meeting Fitness Standards

Grade Level	4 of 6	5 of 6	6 of 6
5	N/A	N/A	N/A
7	N/A	N/A	N/A
9	N/A	N/A	N/A

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

Note: The 2019–2020 data are not available. Due to the COVID-19 pandemic, Executive Order N-56-20 was issued which waived the requirement to administer the physical fitness performance test for the 2019–2020 school year.

CAASPP Test Results in Science by Student Group
Grades Three through Eight and Grade Eleven (School Year 2019-2020)

Student Group	Total Enrollment	Number Tested	Percent Tested	Percent Not Tested	Percent Met or Exceeded
All Students	N/A	N/A	N/A	N/A	N/A
Male	N/A	N/A	N/A	N/A	N/A
Female	N/A	N/A	N/A	N/A	N/A
Black or African American	N/A	N/A	N/A	N/A	N/A
American Indian or Alaska Native	N/A	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A	N/A
Filipino	N/A	N/A	N/A	N/A	N/A
Hispanic or Latino	N/A	N/A	N/A	N/A	N/A
Native Hawaiian or Pacific Islander	N/A	N/A	N/A	N/A	N/A
White	N/A	N/A	N/A	N/A	N/A
Two or More Races	N/A	N/A	N/A	N/A	N/A
Socioeconomically Disadvantaged	N/A	N/A	N/A	N/A	N/A
English Learners	N/A	N/A	N/A	N/A	N/A
Students with Disabilities	N/A	N/A	N/A	N/A	N/A
Students Receiving Migrant Education Services	N/A	N/A	N/A	N/A	N/A
Foster Youth	N/A	N/A	N/A	N/A	N/A
Homeless	N/A	N/A	N/A	N/A	N/A

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

Note: The 2019-2020 data are not available. Due to the COVID-19 pandemic, Executive Order N-30-20 was issued which waived the requirement for statewide testing for the 2019-2020 school year.

CAASPP Test Results in ELA by Student Group
Grades Three through Eight and Grade Eleven (School Year 2019-2020)

Student Group	Total Enrollment	Number Tested	Percent Tested	Percent Not Tested	Percent Met or Exceeded
All Students	N/A	N/A	N/A	N/A	N/A
Male	N/A	N/A	N/A	N/A	N/A
Female	N/A	N/A	N/A	N/A	N/A
Black or African American	N/A	N/A	N/A	N/A	N/A
American Indian or Alaska Native	N/A	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A	N/A
Filipino	N/A	N/A	N/A	N/A	N/A
Hispanic or Latino	N/A	N/A	N/A	N/A	N/A
Native Hawaiian or Pacific Islander	N/A	N/A	N/A	N/A	N/A
White	N/A	N/A	N/A	N/A	N/A
Two or More Races	N/A	N/A	N/A	N/A	N/A
Socioeconomically Disadvantaged	N/A	N/A	N/A	N/A	N/A
English Learners	N/A	N/A	N/A	N/A	N/A
Students with Disabilities	N/A	N/A	N/A	N/A	N/A
Students Receiving Migrant Education Services	N/A	N/A	N/A	N/A	N/A
Foster Youth	N/A	N/A	N/A	N/A	N/A
Homeless	N/A	N/A	N/A	N/A	N/A

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

Note: The 2019-2020 data are not available. Due to the COVID-19 pandemic, Executive Order N-30-20 was issued which waived the requirement for statewide testing for the 2019-2020 school year.

CAASPP Test Results in Mathematics by Student Group
Grades Three through Eight and Grade Eleven (School Year 2019-2020)

Student Group	Total Enrollment	Number Tested	Percent Tested	Percent Not Tested	Percent Met or Exceeded
All Students	N/A	N/A	N/A	N/A	N/A
Male	N/A	N/A	N/A	N/A	N/A
Female	N/A	N/A	N/A	N/A	N/A
Black or African American	N/A	N/A	N/A	N/A	N/A
American Indian or Alaska Native	N/A	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A	N/A
Filipino	N/A	N/A	N/A	N/A	N/A
Hispanic or Latino	N/A	N/A	N/A	N/A	N/A
Native Hawaiian or Pacific Islander	N/A	N/A	N/A	N/A	N/A
White	N/A	N/A	N/A	N/A	N/A
Two or More Races	N/A	N/A	N/A	N/A	N/A
Socioeconomically Disadvantaged	N/A	N/A	N/A	N/A	N/A
English Learners	N/A	N/A	N/A	N/A	N/A
Students with Disabilities	N/A	N/A	N/A	N/A	N/A
Students Receiving Migrant Education Services	N/A	N/A	N/A	N/A	N/A
Foster Youth	N/A	N/A	N/A	N/A	N/A
Homeless	N/A	N/A	N/A	N/A	N/A

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

Note: The 2019-2020 data are not available. Due to the COVID-19 pandemic, Executive Order N-30-20 was issued which waived the requirement for statewide testing for the 2019-2020 school year.

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 2020-21)

SIATech students range in age from 16-24 and many students are adults. However, SIATech creates several opportunities for parental involvement for parents of students under age 18.

Parents are an important part of SIATech and may serve on the Board of Directors, site-based committees or as volunteers within each school site.

SIATech believes that the work and values of school should be extended into the home. As a result, the school makes various efforts to make parent partners in their children's education. These efforts include:

- Promoting parent responsibilities and involvement;
- Recognizing the importance of the community's historic, ethnic, linguistic, and/or cultural resources in generating interest in family involvement;
- Scheduling programs and activities in a flexible manner to reach a diverse group of families.

SIATech schools reach out to parents through written and telephone correspondence, as well as its websites, e-newsletters, and social media.

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.

School Safety Plan (School Year 2020-2021)

SIATech's comprehensive safety plan is reviewed and updated each year, and shared with the staff. Regular drills for a variety of emergencies are included in the plan, and drills are conducted with students and staff. Emergency evacuation routes and directions are posted in each classroom.

Suspensions and Expulsions

(data collected between July through June, each full school year respectively)

Rate	School 2017-18	School 2018-19	District 2017-18	District 2018-19	State 2017-18	State 2018-19
Suspensions	0.0	0.2	3.7	4.0	3.5	3.5
Expulsions	0.0	0.0	0.1	0.1	0.1	0.1

Suspensions and Expulsions for School Year 2019-2020 Only

(data collected between July through February, partial school year due to the COVID-19 pandemic)

Rate	School 2019-20	District 2019-20	State 2019-20
Suspensions	1		2.5
Expulsions	0		0.1

Note: The 2019-2020 suspensions and expulsions rate data are not comparable to prior year data because the 2019-2020 school year is a partial school year due to the COVID-19 crisis. As such, it would be inappropriate to make any comparisons in rates of suspensions and expulsions in the 2019-2020 school year compared to prior years.

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.

Ratio of Pupils to Academic Counselor (School Year 2019-2020)

Title	Ratio
Academic Counselor*	2554

*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.

Student Support Services Staff (School Year 2019-2020)

Title	Number of Full-Time Equivalent (FTE)
Counselor (Social/Behavioral or Career Development)	0.5
Library Media Teacher (Librarian)	
Library Media Services Staff (Paraprofessional)	
Psychologist	
Social Worker	
Nurse	
Speech/Language/Hearing Specialist	
Resource Specialist (non-teaching)	
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.

Average Class Size and Class Size Distribution (Secondary)

Subject	2017-18 Average Class Size	2017-18 # of Classes* Size 1-20	2017-18 # of Classes* Size 21-32	2017-18 # of Classes* Size 33+	2018-19 Average Class Size	2018-19 # of Classes* Size 1-20	2018-19 # of Classes* Size 21-32	2018-19 # of Classes* Size 33+	2019-20 Average Class Size	2019-20 # of Classes* Size 1-20	2019-20 # of Classes* Size 21-32	2019-20 # of Classes* Size 33+
English	11	83	4	9	7	110	8	1	22	44	7	16
Mathematics	10	53	3	4	10	55	3	4	13	42	3	3
Science	16	18		4	11	30	2	2	18	21	4	3
Social Science	12	79	3	5	12	71	5	7	22	36	8	8

*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.

Professional Development (Most Recent Three Years)

Measure	2018-19	2019-20	2020-21
Number of school days dedicated to Staff Development and Continuous Improvement	2.5	2.5	2.5

SIATech's professional development program focuses on:

- Building capacity for systemic improvement of teaching and learning;
- Developing the instructional competencies essential to a standards-based curriculum;
- Creating a shared vision of a collegial learning community;
- Unity building for faculty;
- Methods of teaching and learning in an integrated curriculum;
- Recognizing different learning styles and planning lessons that incorporate them;
- Competencies, standards, and skills in the curriculum; and
- Assessment: How to design and use assessment methods to determine if a skill has been learning, a standard has been met, and/or a competency has been mastered.

SIATech schedules multiple staff workshops, seminars, interest group sessions, and individual sessions as appropriate for the topic, the school, and the faculty, throughout the year. In addition to professional development, staff is provided with in-service trainings which focus on introduction to the rules, procedures, and policies of SIATech, as well as applicable district, state, and federal rules and regulations that school site personnel need to be aware of.

FY 2018-19 Teacher and Administrative Salaries

Category	District Amount	State Average for Districts In Same Category
Beginning Teacher Salary	\$49,905	\$52,484
Mid-Range Teacher Salary	\$79,321	\$81,939
Highest Teacher Salary	\$104,599	\$102,383
Average Principal Salary (ES)	\$128,414	\$129,392
Average Principal Salary (MS)	\$127,617	\$136,831
Average Principal Salary (HS)	\$152,749	\$147,493
Superintendent Salary	\$281,000	\$254,706

Percent of District Budget	District Amount	State Average for Districts In Same Category
Teacher Salaries	34.0	34.0
Administrative Salaries	4.0	5.0

* For detailed information on salaries, see the CDE Certificated Salaries & Benefits webpage at www.cde.ca.gov/ds/fd/cs/.

FY 2018-19 Expenditures Per Pupil and School Site Teacher Salaries

Level	Total	Restricted	Unrestricted	Average Teacher Salary
School Site	14930.53	2824.45	12106.08	68917.96
District	N/A	N/A	\$8,198	\$83,188
State	N/A	N/A	\$7,750	\$84,577

Percent Differences	Unrestricted	Average Teacher Salary
School Site/District	38.5	-18.8
School Site/ State	43.9	-20.4

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

Types of Services Funded

The School for Integrated Academics and Technologies (SIATech) is a public charter high school focused on dropout recovery. The school serves 16-24 year old students who often have dropped out of school in the past and have chosen to re-commit to their high school education. SIATech provides premier, accredited dropout recovery program, with both classroom and independent study sites; engaging students through relationship focused, high-tech, and rigorous learning experiences. Online tutoring and instruction is available and career pathways are being developed to assist students so that they will graduate college and career ready.

State Priority: Pupil Engagement

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)

Rate for SIATech	2016-17	2017-18	2018-19
Dropout Rate	37.1	69.9	81.4
Graduation Rate	16.2	14.8	14.3

Rate for SIATech Charter	2016-17	2017-18	2018-19
Dropout Rate	14.6	20	23.9
Graduation Rate	69.5	72.2	70.3

Rate for California	2016-17	2017-18	2018-19
Dropout Rate	9.1	9.6	9
Graduation Rate	82.7	83	84.5

Career Technical Education Participation

Measure	CTE Program Participation
Number of pupils participating in CTE	152
% of pupils completing a CTE program and earning a high school diploma	46.4
% of CTE courses sequenced or articulated between the school and institutions of postsecondary education	

Career Technical Education Programs

SIATech's partnerships with Job Corps and WIOA Agencies provide remarkable opportunities for integrating content areas with career technical learning. Teamwork and good communication with CTE instructors provides a setting for a flexible and responsive learning environment that provides the addressing of objective deemed necessary for success in the workplace. The expectation is for all students to learn the knowledge, skills, and attitudes necessary to be successful in today's technology-based economy. The Career Success Standards measures performance in the following areas: Workplace, Relationship and Ethics, Communications, Personal Growth and Development, Interpersonal Skills, Information Management, Multicultural Awareness, Career and Personal Planning, and Independent Living.

Elements of the curriculum are immersed in industry-standard technology, such as AutoCAD, a tool to learn and use math skills in classrooms that is also extensively used in constructions trades. Additional software tools, like Microsoft Office and Adobe Macromedia, provide students with skills that are necessary for success in higher education and can be applied in various professional fields. Career training opportunities for students range from culinary arts to telecommunications, business technology to carpentry, and landscaping.

SIATech has developed pathways in Healthcare, Information technology, Advanced Manufacturing, Advanced Transportation and Agriculture. These pathways were developed with funds from a California Career Pathways Trust grant and Career Technical Innovations grant. The schools' career pathways enable students to focus on coursework that will prepare them for jobs after graduation.

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).

California School Dashboard

The California School Dashboard (Dashboard) <https://www.caschooldashboard.org/> reflects California's new accountability and continuous improvement system and provides information about how LEAs and schools are meeting the needs of California's diverse student population. The Dashboard contains reports that display the performance of LEAs, schools, and student groups on a set of state and local measures to assist in identifying strengths, challenges, and areas in need of improvement.

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	77.39
2017-18 Graduates Who Completed All Courses Required for UC/CSU Admission	2.06

2019-20 Advanced Placement Courses

Subject	Number of AP Courses Offered*	Percent of Students In AP Courses
Computer Science		N/A
English		N/A
Fine and Performing Arts		N/A
Foreign Language		N/A
Mathematics		N/A
Science		N/A
Social Science		N/A
All courses		

*Where there are student course enrollments of at least one student.