

MIT Academy

School Accountability Report Card

Reported Using Data from the 2016-17 School Year

Published During 2017-18

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 <http://www.cde.ca.gov/ta/ac/sa/>.
- For more information about the LCFF or LCAP, see the CDE LCFF Web page at <http://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.

DataQuest

DataQuest is an online data tool located on the CDE DataQuest Web page at <http://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.

About This School

Contact Information (School Year 2017-18)

School Contact Information	
School Name	MIT Academy
Street	2 Positive Pl.
City, State, Zip	Vallejo, Ca, 94589-1825
Phone Number	707.552.6482
Principal	Matt Smith
E-mail Address	msmith@mitacademy.org
Web Site	http://www.mitacademy.org/
CDS Code	48705814830196

District Contact Information	
District Name	MIT Academy
Phone Number	7075526482
Superintendent	Matt Smith
E-mail Address	msmith@mitacademy.org
Web Site	www.mitacademy.org

School Description and Mission Statement (School Year 2017-18)

Our Students: Mare Island Technology (MIT) Academy High School serves the unique needs of students in grades 9-12. For high school students to experience academic and personal success, we must ensure that they have positive, supportive, and caring interaction with adults and peers. We must hold high expectations and provide support for demonstrated achievement. And we must ensure that they participate in meaningful ways in the school and community, building leadership skills. We insist on success for all students, many of whom are under-prepared and under-challenged. Marshaling the knowledge and skills of our stakeholders, we will ensure that all students have access to learning that will prepare them for post-secondary education/training, for the 21st century's global workplace, and for a satisfying and productive life.

Our Vision: MIT Academy is a school where students, parents, staff, and Board are mutually respected, active partners in achieving success for every young adult. With technology and creativity to enhance the learning process, students graduate with leadership skills and excellent preparation for continued education. Our high academic standards are made possible by a safe and disciplined environment that allows learning to be fun. The MIT Board, staff, and parents form a trusting and nurturing partnership characterized by honest, open communication and a respectful, enthusiastic, optimistic, and open-minded approach. MIT Academy is an effective and diverse organization that is an asset to the community.

Our Mission: Success for All Students: The mission of the Mare Island Technology (MIT) Academy High School is to challenge and empower our diverse community of young people, 9th through 12th grade, to master a rigorous, interconnected curriculum that equips them with exceptional academic, technological, social, and life skills and enables them to become self-motivated, competent, lifelong learners. With parent, staff, and community involvement, MIT provides accountability in a nurturing and stimulating learning environment that extends beyond the classroom, building a commitment to our local and global communities. An MIT Academy High School graduate will exemplify personal excellence with a curiosity and passion for learning.

Student Enrollment by Grade Level (School Year 2016-17)

Grade Level	Number of Students
Grade 9	152
Grade 10	129
Grade 11	100
Grade 12	89
Total Enrollment	470

Student Enrollment by Group (School Year 2016-17)

Student Group	Percent of Total Enrollment
Black or African American	16
American Indian or Alaska Native	0.2
Asian	3.2
Filipino	17.4
Hispanic or Latino	47
Native Hawaiian or Pacific Islander	0.9
White	14.3
Two or More Races	0.4
Socioeconomically Disadvantaged	56.4
English Learners	2.3
Students with Disabilities	6.6
Foster Youth	0.4

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			District
	2015-16	2016-17	2017-18	2017-18
With Full Credential	18	20	15	30
Without Full Credential	1	2	4	11
Teaching Outside Subject Area of Competence (with full credential)	0	0	0	0

Teacher Misassignments and Vacant Teacher Positions

Indicator	2015-16	2016-17	2017-18
Misassignments of Teachers of English Learners	0	0	0
Total Teacher Misassignments *	0	0	0
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.

Quality, Currency, Availability of Textbooks and Instructional Materials (School Year 2017-18)

Year and month in which data were collected: 12/2016

Subject	Textbooks and Instructional Materials/ Year of Adoption	From Most Recent Adoption?	Percent of Students Lacking Own Assigned Copy
Reading/Language Arts	Springboard, Collegeboard	Yes	0.0 %
Mathematics	CPM (College Preparatory Math)	Yes	0.0 %
Science	Biology: The Dynamics of Life, McGraw Hill, Glencoe (2004) Chemistry: World of Chemistry, McDougal Littell(2002) Online resources.	Yes	0.0 %
History-Social Science	World History: Modern World History: Patterns of Interaction, McDougal Littell (2007) Government: We the People, Citizens and the Constitution Center for Civic Education (2009)	Yes	0.0 %
Foreign Language	Spanish: Expresate Holt Spanish: Holt, Reinhart and Winston (2006) Temas: AP Spanish Language and Culture; Vista Higher Learning (2014) Mandarin: Ni Hao; Chinasoft, 2008 Beyond the Basis; Cheng and Tsui (2009)	Yes	0.0 %

School Facility Conditions and Planned Improvements (Most Recent Year)

The school is located on grounds that vary between a small hilly area where the middle school is located and slopes gradually to a central campus area with an open field and then continues to the high school campus on relatively level ground. The grounds are relatively barren with large eucalyptus trees and some other planted areas around the perimeter of the campus. The buildings are all old portables that have been maintained on the site for several years. The multi-purpose room, offices, and restrooms are all converted portable buildings. The school has always maintained the desire to build permanent structures on the current site but to date this has not been financially feasible. Continuing efforts to obtain facilities grant money from the state have not been successful. Improvements continue to be made in the decking around the classrooms, the walls of the classrooms are continuously examined and repaired as needed and the roofing is inspected annually and repaired each season. Parent volunteers also assist in the maintenance of the school's grounds and facilities. On most weekends, parents are volunteering their time in weekend work parties.

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 overall rating

School Facility Good Repair Status (Most Recent Year)				
Year and month of the most recent FIT report:				
System Inspected	Repair Status			Repair Needed and Action Taken or Planned
	Good	Fair	Poor	
Systems: Gas Leaks, Mechanical/HVAC, Sewer	X			
Interior: Interior Surfaces	X			Several classrooms were replaced over the summer.
Cleanliness: Overall Cleanliness, Pest/Vermin Infestation	X			Several classrooms were replaced over the summer.
Electrical: Electrical	X			
Restrooms/Fountains: Restrooms, Sinks/Fountains	X			
Safety: Fire Safety, Hazardous Materials	X			
Structural: Structural Damage, Roofs	X			Several classrooms were replaced over the summer
External: Playground/School Grounds, Windows/ Doors/Gates/Fences	X			

Overall Facility Rating (Most Recent Year)

Year and month of the most recent FIT report:				
Overall Rating	Exemplary	Good	Fair	Poor
			X	

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 English Language Arts/Literacy (ELA) and Mathematics for All Students Grades Three through Eight and Grade Eleven

Subject	Percent of Students Meeting or Exceeding the State Standards (grades 3-8 and 11)					
	School		District		State	
	2015-16	2016-17	2015-16	2016-17	2015-16	2016-17
English Language Arts/Literacy (grades 3-8 and 11)	61	62	29	30	48	48
Mathematics (grades 3-8 and 11)	35	33	21	21	36	37

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.

CAASPP Test Results in ELA by Student Group Grades Three through Eight and Grade Eleven (School Year 2016-17)

Student Group	Total Enrollment	Number Tested	Percent Tested	Percent Met or Exceeded
All Students	90	89	98.89	61.8
Male	56	56	100	55.36
Female	34	33	97.06	72.73
Black or African American	12	12	100	50
Asian	--	--	--	--
Filipino	12	12	100	66.67
Hispanic or Latino	47	47	100	63.83
Native Hawaiian or Pacific Islander	--	--	--	--
White	--	--	--	--
Two or More Races	--	--	--	--
Socioeconomically Disadvantaged	48	48	100	62.5
English Learners	--	--	--	--
Students with Disabilities	--	--	--	--
Foster Youth	--	--	--	--

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.

**CAASPP Test Results in Mathematics by Student Group
Grades Three through Eight and Grade Eleven (School Year 2016-17)**

Student Group	Total Enrollment	Number Tested	Percent Tested	Percent Met or Exceeded
All Students	90	90	100	33.33
Male	56	56	100	28.57
Female	34	34	100	41.18
Black or African American	12	12	100	0
Asian	--	--	--	--
Filipino	12	12	100	50
Hispanic or Latino	47	47	100	34.04
Native Hawaiian or Pacific Islander	--	--	--	--
White	--	--	--	--
Two or More Races	--	--	--	--
Socioeconomically Disadvantaged	48	48	100	33.33
English Learners	--	--	--	--
Students with Disabilities	--	--	--	--
Foster Youth	--	--	--	--

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.

**CAASPP Test Results in Science for All Students
Grades Five, Eight, and Ten**

Subject	Percent of Students Scoring at Proficient or Advanced					
	School		District		State	
	2014-15	2015-16	2014-15	2015-16	2014-15	2015-16
Science (grades 5, 8, and 10)	73	72	32	36	56	54

Note: Science test results include California Standards Tests (CSTs), California Modified Assessment (CMA), and California Alternate Performance Assessment (CAPA) in grades five, eight, and ten.

Note: Scores are not shown 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: The 2016-17 data are not available. The California Department of Education is developing a new science assessment based on the Next Generation Science Standards for California Public Schools (CA NGSS). The new California Science Test (CAST) was piloted in spring 2017. The CST and CMA for Science will no longer be administered.

Career Technical Education Participation (School Year 2016-17)

Measure	CTE Program Participation
Number of pupils participating in CTE	414
% of pupils completing a CTE program and earning a high school diploma	33.0%
% of CTE courses sequenced or articulated between the school and institutions of postsecondary education	0%

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

UC/CSU Course Measure	Percent
2016–17 Pupils Enrolled in Courses Required for UC/CSU Admission	100
2015–16 Graduates Who Completed All Courses Required for UC/CSU Admission	96.72

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.

California Physical Fitness Test Results (School Year 2016-17)

Grade Level	Percent of Students Meeting Fitness Standards		
	Four of Six Standards	Five of Six Standards	Six of Six Standards
9	17	32.7	29.3

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.

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 schoolsite.

Opportunities for Parental Involvement (School Year 2017-18)

Parents are involved in the following groups: Parent Teacher Network (PTN), MIT Board, and English Learners Advisory Committee. They are also involved in volunteering in classrooms and office, providing grounds maintenance, chaperoning student events, participating in fundraisers, providing school yard supervision, and volunteering in the after-school program.

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)

Indicator	School			District			State		
	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16
Dropout Rate	18.3	11.5	8.6	21.3	18.5	14.8	11.5	10.7	9.7
Graduation Rate	80	86.89	90	72.01	73.84	79.59	80.95	82.27	83.77

Completion of High School Graduation Requirements - Graduating Class of 2016 (One-Year Rate)

Group	Graduating Class of 2016		
	School	District	State
All Students	89.71	71.84	87.11
Black or African American	100	61.72	79.19
American Indian or Alaska Native	0	25	80.17
Asian	100	94.74	94.42
Filipino	100	86.67	93.76
Hispanic or Latino	81.82	72.92	84.58
Native Hawaiian/Pacific Islander	0	69.57	86.57
White	80	61.54	90.99
Two or More Races	100	68.75	90.59
Socioeconomically Disadvantaged	88.89	74.67	85.45
English Learners	100	55.95	55.44
Students with Disabilities	57.14	40.17	63.9
Foster Youth	0	69.23	68.19

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			District			State		
	2014-15	2015-16	2016-17	2014-15	2015-16	2016-17	2014-15	2015-16	2016-17
Suspensions	16.6	9.3	4.4	11.3	10.6	9.5	3.8	3.7	3.6
Expulsions	0.0	0.0	0.0	0.0	0.2	0.2	0.1	0.1	0.1

School Safety Plan (School Year 2017-18)

The comprehensive safety plan is included in our faculty handbook. The plan describes what actions to take during an earthquake or fire. The plan is discussed with the faculty during our professional development day on August 14th, and is reviewed monthly prior to each school wide drill we hold.

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.

Federal Intervention Program (School Year 2017-18)

Indicator	School	District
Program Improvement Status	Not in PI	In PI
First Year of Program Improvement		2004-2005
Year in Program Improvement*		Year 3
Number of Schools Currently in Program Improvement	N/A	13
Percent of Schools Currently in Program Improvement	N/A	61.9

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

Average Class Size and Class Size Distribution (Secondary)

Subject	2014-15			2015-16			2016-17					
	Avg. Class Size	Number of Classrooms			Avg. Class Size	Number of Classrooms			Avg. Class Size	Number of Classrooms		
		1-22	23-32	33+		1-22	23-32	33+		1-22	23-32	33+
English	54	2	1	4	91			5	67	2	1	4
Mathematics	28	2	1	2	52	3		5	40	4	1	1
Science	117			3	134			3	220			2
Social Science	66		1	4	90			4	95			4

Note: 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.

Academic Counselors and Other Support Staff (School Year 2016-17)

Title	Number of FTE Assigned to School	Average Number of Students per Academic Counselor
Academic Counselor	0.5	414.0
Counselor (Social/Behavioral or Career Development)		N/A
Library Media Teacher (Librarian)		N/A
Library Media Services Staff (Paraprofessional)		N/A
Psychologist		N/A
Social Worker		N/A
Nurse		N/A
Speech/Language/Hearing Specialist	0.1	N/A
Resource Specialist	0.5	N/A
Other		N/A

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

*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.

Expenditures per Pupil and School Site Teacher Salaries (Fiscal Year 2015-16)

Level	Expenditures Per Pupil			Average Teacher Salary
	Total	Supplemental/ Restricted	Basic/ Unrestricted	
School Site	10790.57	2317.36	8473.21	57544.00
District	N/A	N/A	8491.96	
Percent Difference: School Site and District	N/A	N/A	-0.2	
State	N/A	N/A	\$6,574	\$77,824
Percent Difference: School Site and State	N/A	N/A	25.2	-30.0

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

Types of Services Funded (Fiscal Year 2016-17)

Categorical and grant funds provide full or partial support for an after-school program, after-school credit recovery, summer school, and after-school tutoring.

Teacher and Administrative Salaries (Fiscal Year 2015-16)

Category	District Amount	State Average for Districts In Same Category
Beginning Teacher Salary		\$48,522
Mid-Range Teacher Salary		\$75,065
Highest Teacher Salary		\$94,688
Average Principal Salary (Elementary)		\$119,876
Average Principal Salary (Middle)		\$126,749
Average Principal Salary (High)		\$135,830
Superintendent Salary		\$232,390
Percent of Budget for Teacher Salaries	31%	37%
Percent of Budget for Administrative Salaries	6%	5%

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

Advanced Placement (AP) Courses (School Year 2016-17)

Subject	Number of AP Courses Offered*	Percent of Students In AP Courses
Computer Science	1	N/A
English		N/A
Fine and Performing Arts		N/A
Foreign Language	2	N/A
Mathematics	2	N/A
Science		N/A
Social Science		N/A
All courses	5	15.1

Cells with N/A values do not require data.

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

Professional Development (Most Recent Three Years)

MIT Academy High School provides teachers with six days of planning before the start of the school year. The focus of the professional development is on PLCs (Professional Learning Communities). During the year, teachers meet in their PLC groups twice a month on Wednesdays at the end of the minimum day. Our school also focus heavily on providing training in AVID (Advancement via Individual Determination) during their summer institutes.