

AeroSTEM Academy

2022-2023 School Accountability Report Card (Published During the 2023-2024 School Year)



General Information about the School Accountability Report Card (SARC)

SARC Overview



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 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).

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.

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.

2023-24 School Contact Information

School Name	AeroSTEM Academy
Street	82 Second Street
City, State, Zip	Yuba City, CA 95991
Phone Number	530-742-2531
Principal	Joseph Clark
Email Address	admin@aerostem.org
School Website	www.aerostem.org
County-District-School (CDS) Code	51-10512-0138040

2023-24 District Contact Information

District Name	AeroSTEM Academy
Phone Number	(530) 742-2531
Superintendent	Joseph Clark
Email Address	admin@aerostem.org
District Website	www.aerostem.org

2023-24 School Description and Mission Statement

AeroSTEM Academy prepares students of today for the growing college and career opportunities of tomorrow. By exploring Science, Technology, Engineering, and Mathematics (“STEM”) through the lens of aerospace, students gain the knowledge and skills necessary to contribute to a dynamic, technology-intensive economy. AeroSTEM Academy creates a culture of character and collaboration in close partnership with college and professional communities. The educational program encourages imagination, incorporates experiential learning, and provides opportunities to engineer solutions.

AeroSTEM Academy provides an educational model for junior high and high school students who value learning and want to prepare for their future career now. By setting goals and committing to academic rigor, students will create career opportunities for themselves. Students who attend AeroSTEM Academy will become effective readers, communicators, critical thinkers, and collaborators. In addition they will develop a respectful attitude toward learning including a Growth Mindset—embracing challenges and overcoming obstacles.

Our educational philosophy will well serve those who seek a different educational option and want to be prepared for next steps in their education. It includes a strong emphasis on parental involvement, student interaction, student interest, technology acquisition, computer-based learning, laboratory work, and real-world learning environments.

Dream. Discover. Design.

About this School

2022-23 Student Enrollment by Grade Level

Grade Level	Number of Students
Grade 5	8
Grade 6	23

Grade 7	26
Grade 8	27
Grade 9	15
Grade 10	16
Grade 11	11
Grade 12	7
Total Enrollment	133

2022-23 Student Enrollment by Student Group

Student Group	Percent of Total Enrollment
Female	33.8%
Male	64.7%
American Indian or Alaska Native	3%
Asian	3%
Hispanic or Latino	43.6%
Two or More Races	11.3%
White	37.6%
English Learners	6.8%
Foster Youth	2.3%
Homeless	1.5%
Socioeconomically Disadvantaged	72.9%
Students with Disabilities	20.3%

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.

2020-21 Teacher Preparation and Placement

Authorization/Assignment	School Number	School Percent	District Number	District Percent	State Number	State Percent
Fully (Preliminary or Clear) Credentialed for Subject and Student Placement (properly assigned)	3.00	48.63	23.10	45.82	228366.10	83.12
Intern Credential Holders Properly Assigned	0.90	15.99	0.90	1.96	4205.90	1.53

Teachers Without Credentials and Misassignments (“ineffective” under ESSA)	1.00	16.16	7.00	13.83	11216.70	4.08
Credentialed Teachers Assigned Out-of-Field (“out-of-field” under ESSA)	0.10	2.91	4.90	9.72	12115.80	4.41
Unknown	1.00	16.16	14.40	28.63	18854.30	6.86
Total Teaching Positions	6.10	100.00	50.60	100.00	274759.10	100.00

Note: The data in this table is based on Full Time Equivalent (FTE) status. One FTE equals one staff member working full time; one FTE could also represent two staff members who each work 50 percent of full time. Additionally, an assignment is defined as a position that an educator is assigned based on setting, subject, and grade level. An authorization is defined as the services that an educator is authorized to provide to students.

2021-22 Teacher Preparation and Placement

Authorization/Assignment	School Number	School Percent	District Number	District Percent	State Number	State Percent
Fully (Preliminary or Clear) Credentialed for Subject and Student Placement (properly assigned)	6.90	89.62	28.80	55.95	234405.20	84.00
Intern Credential Holders Properly Assigned	0.00	0.00	3.00	5.81	4853.00	1.74
Teachers Without Credentials and Misassignments (“ineffective” under ESSA)	0.60	7.95	0.60	1.20	12001.50	4.30
Credentialed Teachers Assigned Out-of-Field (“out-of-field” under ESSA)	0.10	1.67	1.90	3.84	11953.10	4.28
Unknown	0.00	0.64	17.10	33.16	15831.90	5.67
Total Teaching Positions	7.80	100.00	51.60	100.00	279044.80	100.00

The CDE published the first year of available teacher data for the 2020-21 SARC in June 2022, and the CDE published the second year of data for the 2021-22 SARC in June 2023. The EC Section 33126(b)(5) requires the most recent three years of teacher data to be requested in the SARC, as data is available. The teacher data for the 2022-23 SARC will not be available prior to February 1, 2024, and therefore is not included in the template.

Note: The data in this table is based on Full-Time Equivalent (FTE) status. One FTE equals one staff member working full time; one FTE could also represent two staff members who each work 50 percent of full time. Additionally, an assignment is defined as a position that an educator is assigned based on setting, subject, and grade level. An authorization is defined as the services that an educator is authorized to provide to students.

Teachers Without Credentials and Misassignments (considered “ineffective” under ESSA)

Authorization/Assignment	2020-21	2021-22
Permits and Waivers	0.00	0.00
Misassignments	1.00	0.60
Vacant Positions	0.00	0.00
Total Teachers Without Credentials and Misassignments	1.00	0.60

The teacher data for the 2022-23 SARC will not be available prior to February 1, 2024, and therefore is not included in the template.

Credentialed Teachers Assigned Out-of-Field (considered “out-of-field” under ESSA)

Indicator	2020-21	2021-22
Credentialed Teachers Authorized on a Permit or Waiver	0.00	0.00
Local Assignment Options	0.10	0.10
Total Out-of-Field Teachers	0.10	0.10

The teacher data for the 2022-23 SARC will not be available prior to February 1, 2024, and therefore is not included in the template.

Class Assignments

Indicator	2020-21	2021-22
Misassignments for English Learners (a percentage of all the classes with English learners taught by teachers that are misassigned)	6.6	12.8
No credential, permit or authorization to teach (a percentage of all the classes taught by teachers with no record of an authorization to teach)	9.3	3.1

The teacher data for the 2022-23 SARC will not be available prior to February 1, 2024, and therefore is not included in the template.

Note: For more information refer to the Updated Teacher Equity Definitions web page at <https://www.cde.ca.gov/pd/ee/teacherequitydefinitions.asp>.

2023-24 Quality, Currency, Availability of Textbooks and Other Instructional Materials

Year and month in which the data were collected		November 2023	
Subject	Textbooks and Other Instructional Materials/year of Adoption	From Most Recent Adoption ?	Percent Students Lacking Own Assigned Copy
Reading/Language Arts	Including but not limited to: Subject, Savvas My Perspectives, Houghton Mifflin Journey, School Specialty Wordly Wise, Novels, IXI	Yes	0
Mathematics	Including but not limited to: Subject, C-STEM, Cengage Big Math Ideas Math, Houghton Mifflin Go Math!, IXI	Yes	0
Science	Including but not limited to: Subject, Discovery Education, McGraw Hill Inspire Science, Ward’s Science Kits	Yes	0
History-Social Science	Including but not limited to: Subject, TCI	Yes	0
Foreign Language	Including but not limited to: Subject	Yes	0
Health	Including but not limited to: Subject	Yes	0
Visual and Performing Arts	Including but not limited to: Subject, Project Lead the Way, AOPA	Yes	0

School Facility Conditions and Planned Improvements

AeroSTEM Academy has portable classrooms that are in good condition.

Year and month of the most recent FIT report

December 2023

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

Overall Facility Rate

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 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).

The CAASPP System encompasses the following assessments and student participation requirements:

1. **Smarter Balanced Summative Assessments and CAAs for ELA** in grades three through eight and grade eleven.
2. **Smarter Balanced Summative Assessments and CAAs for mathematics** in grades three through eight and grade eleven.
3. **California Science Test (CAST) and CAAs for Science** in grades five, eight, and once in high school (i.e., grade ten, eleven, or twelve).

College and Career Ready

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.

Percentage of Students Meeting or Exceeding the State Standard on CAASPP

This table displays CAASPP test results in ELA and mathematics for all students grades three through eight and grade eleven taking and completing a state-administered assessment.

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.

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.

Subject	School 2021-22	School 2022-23	District 2021-22	District 2022-23	State 2021-22	State 2022-23
English Language Arts/Literacy (grades 3-8 and 11)	35	41	17	21	47	46
Mathematics (grades 3-8 and 11)	23	27	11	11	33	34

2022-23 CAASPP Test Results in ELA by Student Group

This table displays CAASPP test results in ELA by student group for students grades three through eight and grade eleven taking and completing a state-administered assessment.

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.

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.

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 Student Groups	CAASPP Total Enrollment	CAASPP Number Tested	CAASPP Percent Tested	CAASPP Percent Not Tested	CAASPP Percent Met or Exceeded
All Students	79	79	100.00	0.00	40.51
Female	24	24	100.00	0.00	45.83
Male	54	54	100.00	0.00	37.04
American Indian or Alaska Native	--	--	--	--	--
Asian	0	0	0	0	0
Black or African American	0	0	0	0	0
Filipino	0	0	0	0	0
Hispanic or Latino	32	32	100.00	0.00	34.38
Native Hawaiian or Pacific Islander	0	0	0	0	0
Two or More Races	--	--	--	--	--
White	36	36	100.00	0.00	41.67
English Learners	--	--	--	--	--
Foster Youth	--	--	--	--	--
Homeless	0	0	0	0	0
Military	0	0	0	0	0
Socioeconomically Disadvantaged	37	37	100.00	0.00	35.14
Students Receiving Migrant Education Services	0	0	0	0	0
Students with Disabilities	15	15	100.00	0.00	20.00

2022-23 CAASPP Test Results in Math by Student Group

This table displays CAASPP test results in Math by student group for students grades three through eight and grade eleven taking and completing a state-administered assessment.

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.

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.

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 Student Groups	CAASPP Total Enrollment	CAASPP Number Tested	CAASPP Percent Tested	CAASPP Percent Not Tested	CAASPP Percent Met or Exceeded
All Students	79	79	100.00	0.00	26.58
Female	24	24	100.00	0.00	25.00
Male	54	54	100.00	0.00	27.78
American Indian or Alaska Native	--	--	--	--	--
Asian	0	0	0	0	0
Black or African American	0	0	0	0	0
Filipino	0	0	0	0	0
Hispanic or Latino	32	32	100.00	0.00	6.25
Native Hawaiian or Pacific Islander	0	0	0	0	0
Two or More Races	--	--	--	--	--
White	36	36	100.00	0.00	38.89
English Learners	--	--	--	--	--
Foster Youth	--	--	--	--	--
Homeless	0	0	0	0	0
Military	0	0	0	0	0
Socioeconomically Disadvantaged	37	37	100.00	0.00	18.92
Students Receiving Migrant Education Services	0	0	0	0	0
Students with Disabilities	15	15	100.00	0.00	13.33

CAASPP Test Results in Science for All Students

This table displays the percentage of all students grades five, eight, and High School meeting or exceeding the State Standard.

Science test results include the CAST 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 CAST 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.

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.

Subject	School 2021-22	School 2022-23	District 2021-22	District 2022-23	State 2021-22	State 2022-23
Science (grades 5, 8 and high school)	27.66	32.61	0.00	0.00	29.47	30.29

2022-23 CAASPP Test Results in Science by Student Group

This table displays CAASPP test results in Science by student group for students grades five, eight, and High School. 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.

Student Group	Total Enrollment	Number Tested	Percent Tested	Percent Not Tested	Percent Met or Exceeded
All Students	46	46	100.00	0.00	32.61
Female	11	11	100.00	0.00	45.45
Male	35	35	100.00	0.00	28.57
American Indian or Alaska Native	0	0	0	0	0
Asian	--	--	--	--	--
Black or African American	0	0	0	0	0
Filipino	0	0	0	0	0
Hispanic or Latino	19	19	100.00	0.00	10.53
Native Hawaiian or Pacific Islander	0	0	0	0	0
Two or More Races	--	--	--	--	--
White	19	19	100.00	0.00	47.37
English Learners	--	--	--	--	--
Foster Youth	--	--	--	--	--
Homeless	--	--	--	--	--
Military	0	0	0	0	0
Socioeconomically Disadvantaged	24	24	100.00	0.00	29.17
Students Receiving Migrant Education Services	0	0	0	0	0
Students with Disabilities	14	14	100.00	0.00	21.43

2022-23 Career Technical Education Programs

AeroSTEM Academy students participate in a regional Career Technical Education (CTE) Engineering and Design pathway.

Concentration classes includes Introduction to Model Aeronautics and UAVs and Introduction to Aerospace. Capstone classes includes Commercial UAV Piloting, Guided Flight Discovery and Teen Airplane Build. Upon completion of a pathway, students earn a certification and/or college credit preparing students to continue with a post-secondary education.

2022-23 Career Technical Education (CTE) Participation

Measure	CTE Program Participation
Number of Pupils Participating in CTE	10
Percent of Pupils that Complete a CTE Program and Earn a High School Diploma	
Percent of CTE Courses that are Sequenced or Articulated Between the School and Institutions of Postsecondary Education	

Course Enrollment/Completion

This table displays the course enrollment/completion of University of California (UC) and/or California State University (CSU) admission requirements.

UC/CSU Course Measure	Percent
2022-23 Pupils Enrolled in Courses Required for UC/CSU Admission	100
2021-22 Graduates Who Completed All Courses Required for UC/CSU Admission	20

B. Pupil Outcomes

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.

2022-23 California Physical Fitness Test Results

This table displays the percentage of students participating in each of the five fitness components of the California Physical Fitness Test Results. The administration of the PFT during 2021-22 and 2022-23 school years, only participation results are required for these five fitness areas. Percentages are not calculated and double dashes (--) appear in the table 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.

Grade Level	Component 1: Aerobic Capacity	Component 2: Abdominal Strength and Endurance	Component 3: Trunk Extensor and Strength and Flexibility	Component 4: Upper Body Strength and Endurance	Component 5: Flexibility
Grade 5	--	--	--	--	--
Grade 7	77	77	77	77	77
Grade 9	75	75	75	75	75

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 regarding the school district and at each school site.

2023-24 Opportunities for Parental Involvement

AeroSTEM urges parent input in decision-making and promotes parental participation in education programs for students. AeroSTEM uses Parent Square, an online platform that communicates with all parents through email, text, telephone, and/or online via the app.

This has allowed staff and parents to stay in consistent contact about a variety of topics from attendance to school events to classroom issues and celebrations. Parents are also invited and encouraged to come to event planning and implementation, charter council meetings, board meetings, LCAP meetings, and parent-teacher-student conferences.

C. Engagement

State Priority: Pupil Engagement

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

- High school Dropout Rates;
- High school Graduation Rates; and
- Chronic Absenteeism

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

Indicator	School 2020-21	School 2021-22	School 2022-23	District 2020-21	District 2021-22	District 2022-23	State 2020-21	State 2021-22	State 2022-23
Dropout Rate			60	34.9	29.7	37	9.4	7.8	8.2
Graduation Rate			40	23.3	29.7	26.1	83.6	87	86.2

2022-23 Graduation Rate by Student Group (Four-Year Cohort Rate)

This table displays the 2022-23 graduation rate by student group. For information on the Four-Year Adjusted Cohort Graduation Rate (ACGR), visit the CDE Adjusted Cohort Graduation Rate web page at www.cde.ca.gov/ds/ad/acgrinfo.asp.

Student Group	Number of Students in Cohort	Number of Cohort Graduates	Cohort Graduation Rate
All Students	15	6	40.0
Female	--	--	--
Male	12	4	33.3
Non-Binary			
American Indian or Alaska Native	0	0	0.00
Asian	--	--	--
Black or African American	0	0	0.00
Filipino	0	0	0.00
Hispanic or Latino	--	--	--
Native Hawaiian or Pacific Islander	0	0	0.00
Two or More Races	--	--	--
White	--	--	--
English Learners	--	--	--
Foster Youth	0.0	0.0	0.0
Homeless	--	--	--
Socioeconomically Disadvantaged	14	6	42.9
Students Receiving Migrant Education Services	0.0	0.0	0.0
Students with Disabilities	--	--	--

2022-23 Chronic Absenteeism by Student Group

Student Group	Cumulative Enrollment	Chronic Absenteeism Eligible Enrollment	Chronic Absenteeism Count	Chronic Absenteeism Rate
All Students	147	145	50	34.5
Female	46	46	13	28.3
Male	98	96	35	36.5
Non-Binary	3	3	2	66.7
American Indian or Alaska Native	5	5	3	60.0
Asian	4	4	2	50.0
Black or African American	0	0	0	0.0
Filipino	0	0	0	0.0
Hispanic or Latino	61	59	24	40.7
Native Hawaiian or Pacific Islander	0	0	0	0.0
Two or More Races	12	12	6	50.0
White	63	63	15	23.8
English Learners	10	9	4	44.4
Foster Youth	3	3	0	0.0
Homeless	2	2	1	50.0
Socioeconomically Disadvantaged	102	101	31	30.7
Students Receiving Migrant Education Services	0	0	0	0.0
Students with Disabilities	29	29	12	41.4

C. Engagement

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

This table displays suspensions and expulsions data.

Rate	School 2020-21	School 2021-22	School 2022-23	District 2020-21	District 2021-22	District 2022-23	State 2020-21	State 2021-22	State 2022-23
Suspensions	0.00	6.11	3.40	1.09	8.91	8.70	0.20	3.17	3.60
Expulsions	0.00	0.56	0.00	0.00	0.17	0.00	0.00	0.07	0.08

2022-23 Suspensions and Expulsions by Student Group

Student Group	Suspensions Rate	Expulsions Rate
All Students	3.4	0
Female	0	0
Male	5.1	0
Non-Binary		
American Indian or Alaska Native	0	0
Asian	0	0
Black or African American	0	0
Filipino	0	0
Hispanic or Latino	0	0
Native Hawaiian or Pacific Islander	0	0
Two or More Races	0	0
White	6.35	0
English Learners	0	0
Foster Youth	0	0
Homeless	0	0
Socioeconomically Disadvantaged	2.94	0
Students Receiving Migrant Education Services	0	0
Students with Disabilities	6.9	0

2023-24 School Safety Plan

The procedures that AeroSTEM Academy follows to ensure the health and safety of pupils and staff are reflected in the adoption and implementation of a Comprehensive Safety Plan. The plan identifies appropriate strategies and programs that provide and maintain a high level of school safety and addresses the school's procedures for complying with existing laws related to school safety, including but not limited to the following:

- Employee Fingerprint/Background Check
- Bullying Prevention Policies & Procedures
- Child Abuse Reporting Procedures
- Discrimination & Harassment Policy
- Emergency/Disaster Plans
- Immunization
- Medication in School
- Mental Health and Suicide Prevention
- Notification of Dangerous Pupils Procedures
- Safe and Orderly Environment
- Safe Ingress and Egress Procedures
- Sexual or Gender-Based Harassment
- Staff and Student Interaction Policy
- Suspension & Expulsion Policies

The Comprehensive School Safety Plan (CSSP) is reviewed and updated yearly. The CSSP was last reviewed December 2023.

D. Other SARC Information Information Required in the SARC

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

2020-21 Elementary Average Class Size and Class Size Distribution

This table displays the 2020-21 average class size and class size distribution. The columns titled “Number of Classes” indicates how many classes fall into each size category (a range of total students per class). The “Other” category is for multi-grade level classes.

Grade Level	Average Class Size	Number of Classes with 1-20 Students	Number of Classes with 21-32 Students	Number of Classes with 33+ Students
6	30		4	

2021-22 Elementary Average Class Size and Class Size Distribution

This table displays the 2021-22 average class size and class size distribution. The columns titled “Number of Classes” indicates how many classes fall into each size category (a range of total students per class). The “Other” category is for multi-grade level classes.

Grade Level	Average Class Size	Number of Classes with 1-20 Students	Number of Classes with 21-32 Students	Number of Classes with 33+ Students
5	14	5		
6	20	6		

2022-23 Elementary Average Class Size and Class Size Distribution

This table displays the 2022-23 average class size and class size distribution. The columns titled “Number of Classes” indicates how many classes fall into each size category (a range of total students per class). The “Other” category is for multi-grade level classes.

Grade Level	Average Class Size	Number of Classes with 1-20 Students	Number of Classes with 21-32 Students	Number of Classes with 33+ Students
K	0	0	0	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5	8	3	0	0
6	23	0	3	0
Other	31	0	4	0

2020-21 Secondary Average Class Size and Class Size Distribution

This table displays the 2020-21 average class size and class size distribution. The columns titled “Number of Classes” indicates how many classes 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.

Subject	Average Class Size	Number of Classes with 1-22 Students	Number of Classes with 23-32 Students	Number of Classes with 33+ Students
English Language Arts	17	2	1	1
Mathematics	12	7	1	1
Science	14	2	1	
Social Science	14	2	1	

2021-22 Secondary Average Class Size and Class Size Distribution

This table displays the 2021-22 average class size and class size distribution. The columns titled “Number of Classes” indicates how many classes 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.

Subject	Average Class Size	Number of Classes with 1-22 Students	Number of Classes with 23-32 Students	Number of Classes with 33+ Students
English Language Arts	17	6	1	
Mathematics	14	6	2	
Science	19	4	1	1
Social Science	17	5	1	

2022-23 Secondary Average Class Size and Class Size Distribution

This table displays the 2022-23 average class size and class size distribution. The columns titled “Number of Classes” indicates how many classes 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.

Subject	Average Class Size	Number of Classes with 1-22 Students	Number of Classes with 23-32 Students	Number of Classes with 33+ Students
English Language Arts	10	5	0	0
Mathematics	8	8	0	0
Science	14	3	0	0
Social Science	11	3	0	0

2022-23 Ratio of Pupils to Academic Counselor

This table displays the ratio of pupils to Academic Counselor. 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.

Title	Ratio
Pupils to Academic Counselor	0

2022-23 Student Support Services Staff

This table displays the number of FTE support staff assigned to this school. 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.

Title	Number of FTE Assigned to School
Counselor (Academic, Social/Behavioral or Career Development)	
Library Media Teacher (Librarian)	
Library Media Services Staff (Paraprofessional)	
Psychologist	
Social Worker	
Nurse	
Speech/Language/Hearing Specialist	
Resource Specialist (non-teaching)	
Other	1

Fiscal Year 2021-22 Expenditures Per Pupil and School Site Teacher Salaries

This table displays the 2021-22 expenditures per pupil and average teacher salary for this school. Cells with N/A values do not require data.

Level	Total Expenditures Per Pupil	Expenditures Per Pupil (Restricted)	Expenditures Per Pupil (Unrestricted)	Average Teacher Salary
School Site	17,522.29	4,323.48	13,198.81	58,642.72
District	N/A	N/A	N/A	
Percent Difference - School Site and District	N/A	N/A		
State	N/A	N/A	\$7,607	
Percent Difference - School Site and State	N/A	N/A		

Fiscal Year 2022-23 Types of Services Funded

AeroSTEM receives the following supplemental funds:

Title I - School-wide program to upgrade the entire educational program of eligible students in high poverty areas.

Title II - Teacher and Principal Training to improve and increase the number of highly qualified teachers and principals.

Title IV - Student Support and Academic Enrichment- To provide all students with access to a well-rounded education; To improve school conditions; and Improve the use of Technology.

Fiscal Year 2021-22 Teacher and Administrative Salaries

This table displays the 2021-22 Teacher and Administrative salaries. For detailed information on salaries, see the CDE Certification Salaries & Benefits web page at <http://www.cde.ca.gov/ds/fd/cs/>.

Category	District Amount	State Average for Districts in Same Category
Beginning Teacher Salary		
Mid-Range Teacher Salary		
Highest Teacher Salary		
Average Principal Salary (Elementary)		
Average Principal Salary (Middle)		
Average Principal Salary (High)		
Superintendent Salary		
Percent of Budget for Teacher Salaries		
Percent of Budget for Administrative Salaries		

2022-23 Advanced Placement (AP) Courses

This table displays the percent of student in AP courses at this school.

Percent of Students in AP Courses	0
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This table displays the number of AP courses offered at this school where there are student course enrollments of at least one student.

Subject	Number of AP Courses Offered
Computer Science	0
English	0
Fine and Performing Arts	0
Foreign Language	0
Mathematics	0
Science	0
Social Science	0
Total AP Courses Offered Where there are student course enrollments of at least one student.	0

Professional Development

At AeroSTEM Academy, credentialed teachers are facilitators of learning, instructors proficient of diagnosing and assessing student progress, and continual learners themselves. We believe that on-going trainings help teachers stay focused and effective as educators. A regular staff development meeting calendar is created annually. Detailed, formal training begins for new teachers at the time of hire. All teachers attend a series of staff training in August, which includes professional development in curriculum and technology, safety policies, and changes to program in general. Analysis of testing data and setting school-wide and individual student goals occurs as the school year begins. Bi-weekly staff trainings include curriculum and instruction support, department collaboration, individual student progress analysis, and development of student services.

In addition, at the beginning of each school year, teachers define the professional goals they wish to achieve. The school budget supports training for these individual choices encouraging staff members to attend workshops throughout the year to attain their goals. As the budget allows, teachers are encouraged to attend conferences including the Project Lead the Way, AOPA and C-STEM trainings. This standard for professional development is based on the concept that what is good for the students – a wide variety of engaging learning opportunities, creating and solving real problems, using relevant experiences, and cooperating with others – is also beneficial for teachers as learners.

This table displays the number of school days dedicated to staff development and continuous improvement.

Subject	2021-22	2022-23	2023-24
Number of school days dedicated to Staff Development and Continuous Improvement	13	13	13