



Gus Franklin STEM Academy





# 2020-2021 SPSA Overview

## **School Profile**

Describe the students and community and how the School serves them. Gus Franklin, Jr. STEM Academy (GFS) (Elementary K-5) is located in Victorville, California in the Adelanto Elementary School District. The School is named after the former Director of Maintenance, Operations and Transportation. The Campus is an indoor campus with large grass fields and three play areas that fit the needs of students.

The School is a free public, "parent choice" school with a focus in Science, Technology, Engineering and Mathematics (STEM) education. Gus Franklin School moves toward students meeting high standards in all academic areas. The GFS Team strives to have a positive atmosphere where students feel safe. This is our 7th school year and we are working towards making learning visible for all students and having an increased collective efficacy with all stakeholders.

We have 3 fully function EDGE (Explore, Dream Grow, Excel) classrooms with a café style of learning environment. Additionally the school is equipped with a science laboratory and an engineering laboratory where all teachers have access.

We are partners with the Lewis Center of Education, STEM-San Bernardino County, and Project Lead the Way.

# **Student Demographics**

<u>14%</u>	<u>69%</u>	<u>7%</u>
African American	Hispanic/Latino	White
<u>2%</u>	<u>14.2%</u>	<u>73.3%</u>
Two or More Races	English Learners	SED
<u>10.9%</u>	<u>0.9%</u>	<u>0.9%</u>
SWD	Foster Youth	Homeless

# SPSA Highlights

This school year the focus will continue with the Project lead the Way STEM Launch Curriculum. The teacher staff and decided on two Foci areas: Clarity for Learning and Collective efficacy.

We will create online learning for our parents so that families can help and guide their children while learning from home. These learning experiences will continue when we return.

Highlight our Latino, Black and SED students show that we have closed the gap, comparatively speaking in ELA, Mathematics and science. We outperformed the state, county and AESD in all areas.

We will continue to focus on our students with special needs to help them gain access to increased learning based on their specific learning needs.

## **School Vision and Mission**

**GFS STEM Vision Statement:** STEM vision is to ignite the spark of American ingenuity, creativity and imagination within all our students. **GFJ Vision Statement:** All students will have an understanding of world events alongside STEM initiatives. Students will work collaboratively to work towards mastery in all core subject areas by fifth grade.

<u>GFJ Mission Statement</u> As a professional learning community all stakeholders will be involved in guiding students to think deeply about world concepts and work towards mastery of integrating reading, writing and speaking in all academic areas.

#### GFJ School Moto (Positive Behavior Intervention Support)

We S.O.A.R to the top; we conduct ourselves in a safe, respectable and responsible manner to ensure life-long academic and social success. Safety First, Outstanding Conduct, Accountability, and Respect

## Stakeholder Involvement

The school plan for student achievement was discussed and created by the School Site Council members with input from the community, teachers and staff. The needs assessment was sent to school site teachers asking what was needed to create academic, social emotional and behavioral learning in the classroom. Families were sent a survey asking about their current learning situation and for feedback in order to help with academic success. The School Site Council made recommendations for monthly online classes. The classes will consist of Arts and Crafts. Physical

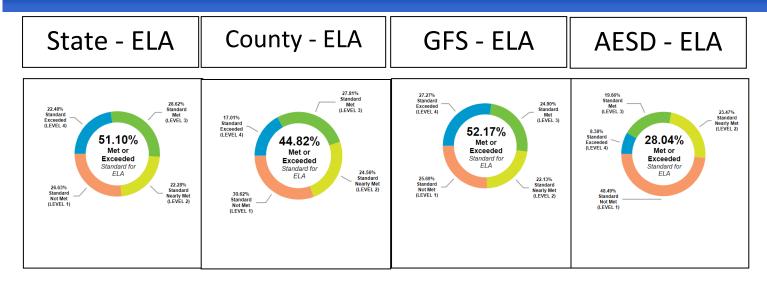
classes. The classes will consist of Arts and Crafts, Physical Education, Health and Wellness, Resume Builder, Social Media, Academic Support as a parent and College Bound Parents.

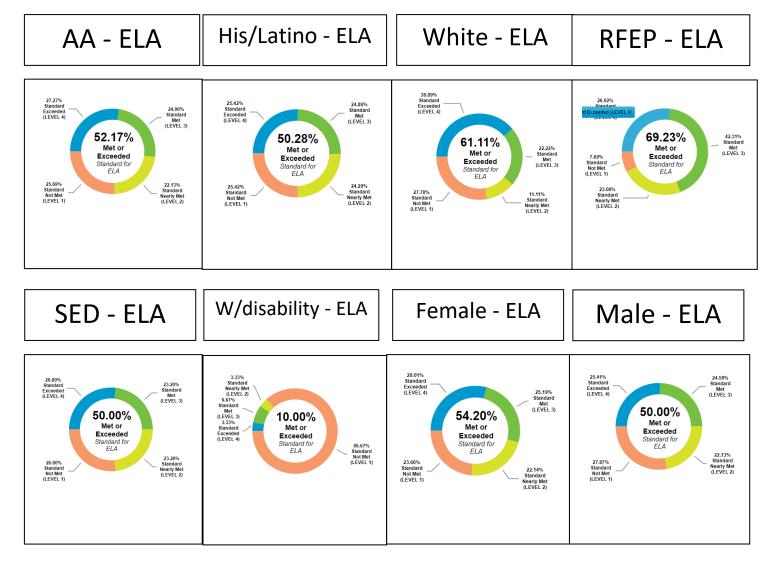
## **Comprehensive Needs**

As a site staff, teachers and administration have the ability to observe students in the online or in the physical classroom. We found that we must make learning visible for students and need to work on our collective efficacy as a school site.

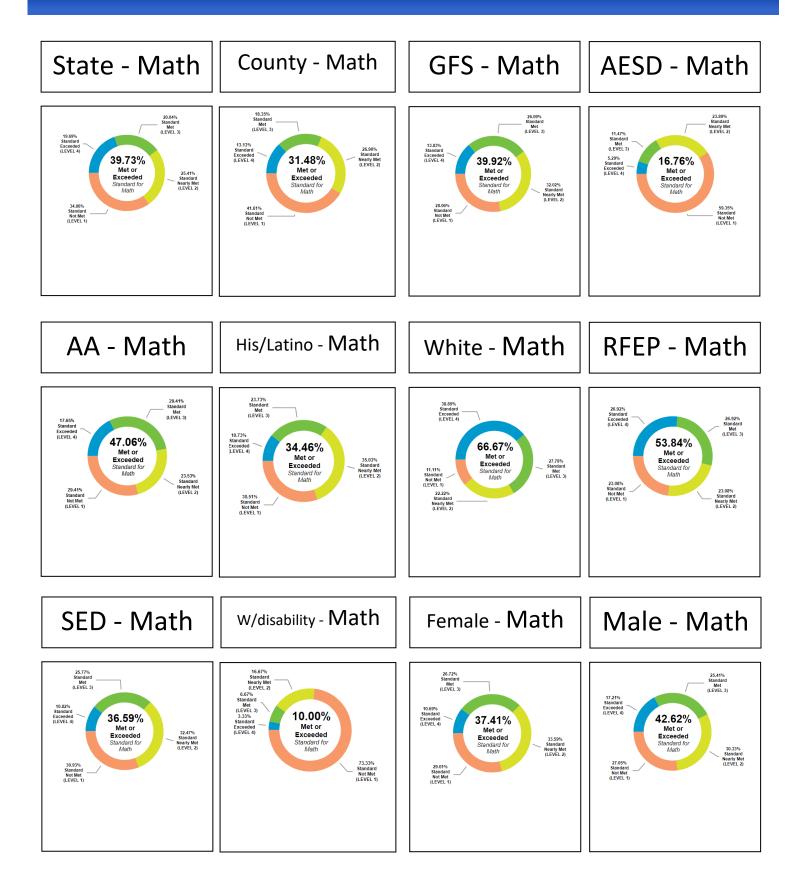
We will use a Universal Design for Learning (UDL) and continue our professional growth with our community. Teachers will be specific in their learning intentions and students will be able to state what their learning is in the classroom.

## School and Student Performance Data - ELA

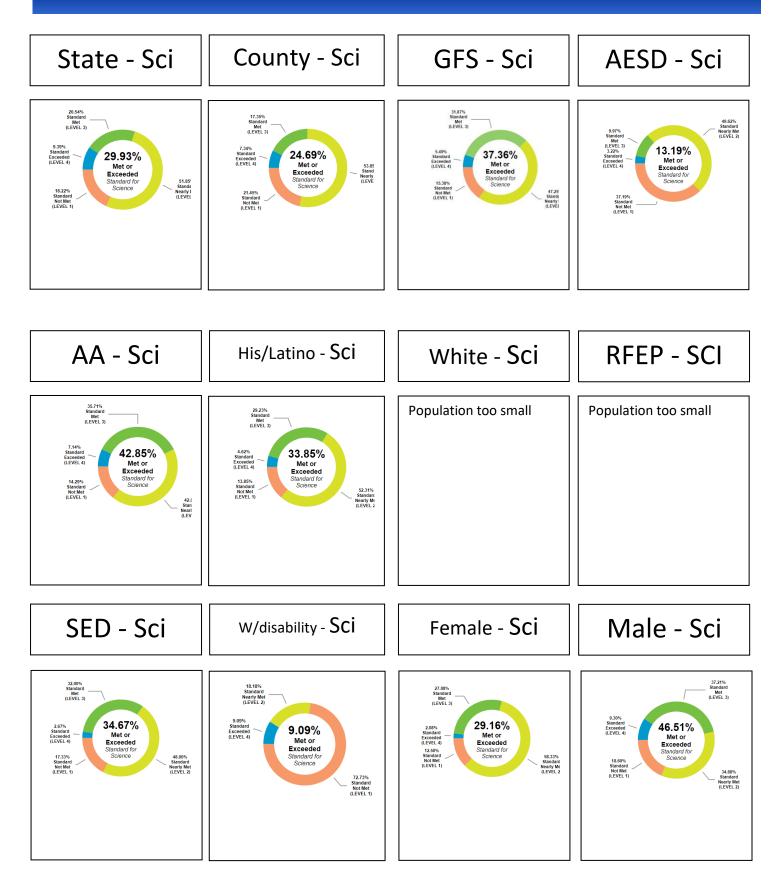




### School and Student Performance Data -Mathematics



## School and Student Performance Data -Science



## 2020-2021 SPSA Goals

#### LCAP Goal 1: Conditions of Learning:

udget	Strategy/Activity	Student Group Served
Title I - \$5,000	Before or after school Intervention	Students in the lowest 25% - 50% in STAR or teacher assessments
LCFF - \$20,000	Project Lead the Way	All Students
Title I \$10,000	Mathematics and/or ELA online intervention – IXL, Happy, WorldBookonline.com, Mystery Science, BookFlix, Trueflix.com and ScienceFlix.com (scholastic)	Tier II and Tier III based on teacher recommendation
LCFF - \$2,000	Universal Design for Learning – Making Learning Visible and accessible for all students	All students
LCFF - \$2,000	Cameras, mics and speakers for teacher access to online	All Students

#### LCAP Goal 2: Pupil Outcomes:

Budget	Strategy/Activity	Student Group Served
Title I \$4,000	Data discussion and chats around what is working and not working	All students with a focus on significant subgroups to close the gap in learning
\$0	English Language Learner Tier II Instruction – focused 30 minutes	English Language Learners
Title I and LCFF – see above	Use of online real world articles to enhance student knowledge and writing skills in Science, engineering and history, Scholastic and PLTW	All students will have access
\$0.00	Work with special education teachers to increase student academics	Special Education (ATSI)

#### LCAP Goal 3: Engagement:

Budget	Strategy/Activity	Student Group Served
Title I \$2000	Interactive family learning opportunities to help parents with online learning, art projects, life skills, resume writing, physical activity workshop (ie, soccer)	All students
\$0	Bi – weekly Coffee and Conversations – discussion about Distance Learning and SEL resources	All students and their parents
\$0	Work with ELAC and families to give them access to resources to increase English Language Development	English Language Learner families.
LCFF \$1,500	Student and family awards -	All students

#### LCAP Goal 4: English Language Learner:

Budget	Strategy/Activity	Student Group Served
LCAP - \$1000	Data chat – small group conversation	English Language Learners
General Fund	District provided Reading Wonders ELL curriculum	English Language Learners
District provides Ellevation (Product) monitoring	English Language Learner Tier II Instruction – focused 30 minutes – English Language Development & Specialized Academic Instruction in English (SDAIE) – Ellevation product monitoring	English Language Learners
LCAP \$3000	EL Coordinator monitors and organizes assessments	English Language Learners

# We want to

- Increase ELA on the CAASPP in Met/Exceed by 5%
  - Increase mathematics on the CAASPP in Met/Exceed by 5%
  - Increase Science on the CAASPP in Met/Exceed by 5%
  - Increase special needs student scores in all areas by 1%
  - Increase family engagement through online resources classes for parents
  - Increase Reclassification of our English Learner Population by 5%

- Decrease the not met in ELA by 5%
- Decrease the not met in mathematics by 5%
- Decrease the not met in science by 5%
- Decrease special needs student not met scores in all areas by 1%

#### We want to decrease:

#### We want to maintain:

- Continue to use PLTW as the supplemental curriculum for STEM
- Continue to make learning Visible for all students using Clarity for Learning as a resource
- Continue to work on the Collective Efficacy of our Learning Community



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