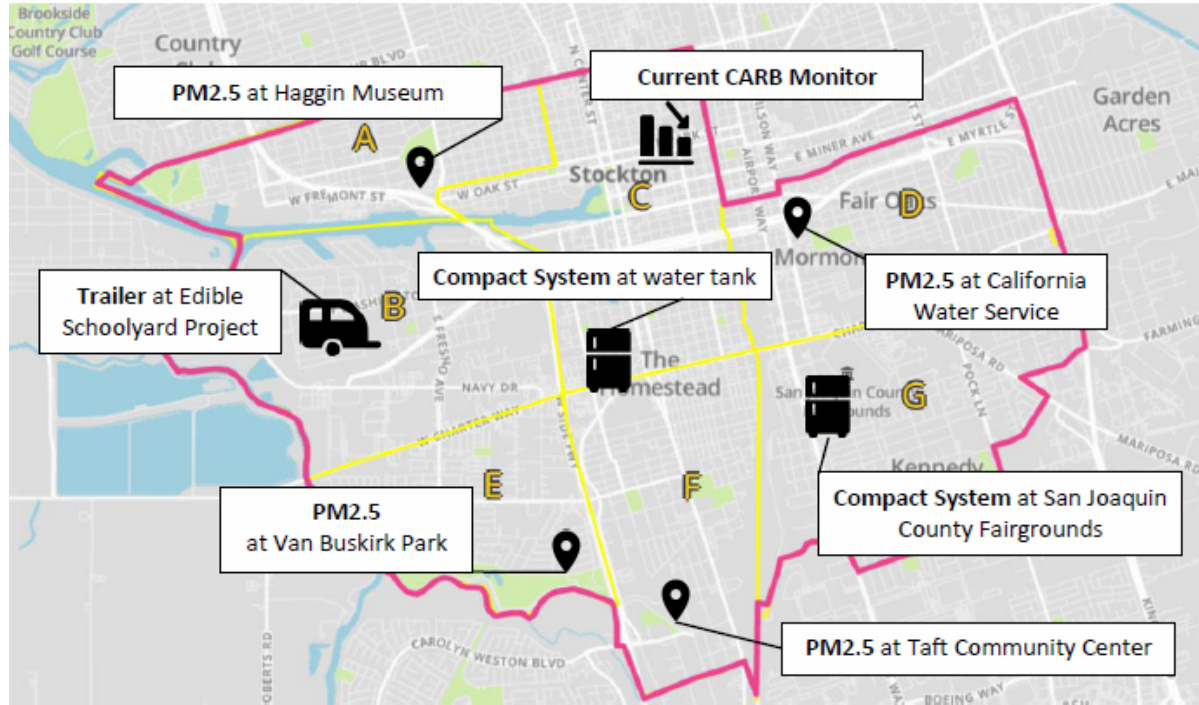







# Update on Stockton Community Air Monitoring

Stockton CSC Meeting  
January 7, 2026

# CAMP Implementation Status



	
<b>Mobile Monitoring Van:</b> respond to community concern	<b>Compact System:</b> PM2.5, Black Carbon, SO2, NO2/NO, & VOC
	
<b>Trailer:</b> PM2.5, Black Carbon, Ozone, CO, NO2/NO, H2S/SO2, VOC, & Toxics	<b>CARB Monitor:</b> PM2.5, PM10, Ozone, NO2/NO, CO, & Toxics
	
<b>PM2.5 Monitor</b>	

Zone	Location	Installed	Notes
A	Haggin Museum	X	PM2.5 installed on April 4, 2022; VOC sampling from Sept. 2022 to June 2023
B	Edible Schoolyard Project (Boggs Tract Community Farm)	X	Installed on June 26, 2023; VOC sampling commenced July 2023
C	University Park (CARB)	X	CARB installed on October 1, 2021
C	Water Tank (El Dorado St. & E. Clay St.)	X	Installed on March 2, 2022
D	California Water Service Building (E. Lafayette St.)	X	Installed on February 16, 2022
E	Van Buskirk Park		<u>Van Buskirk:</u> Information provided to City of Stockton Public Works who needs time to discuss internally. Awaiting response. Permission denied at Conway Homes (Housing Authority of the County of San Joaquin) and Kipp School.
F	Taft Community Center	X	Installed on March 4, 2025
F	Little Manila Center	X	PM2.5 monitor temporarily deployed at Little Manila Center
G	San Joaquin County Fairgrounds	X	Installed on May 3, 2022

# Community Air Monitoring



# Key Takeaways

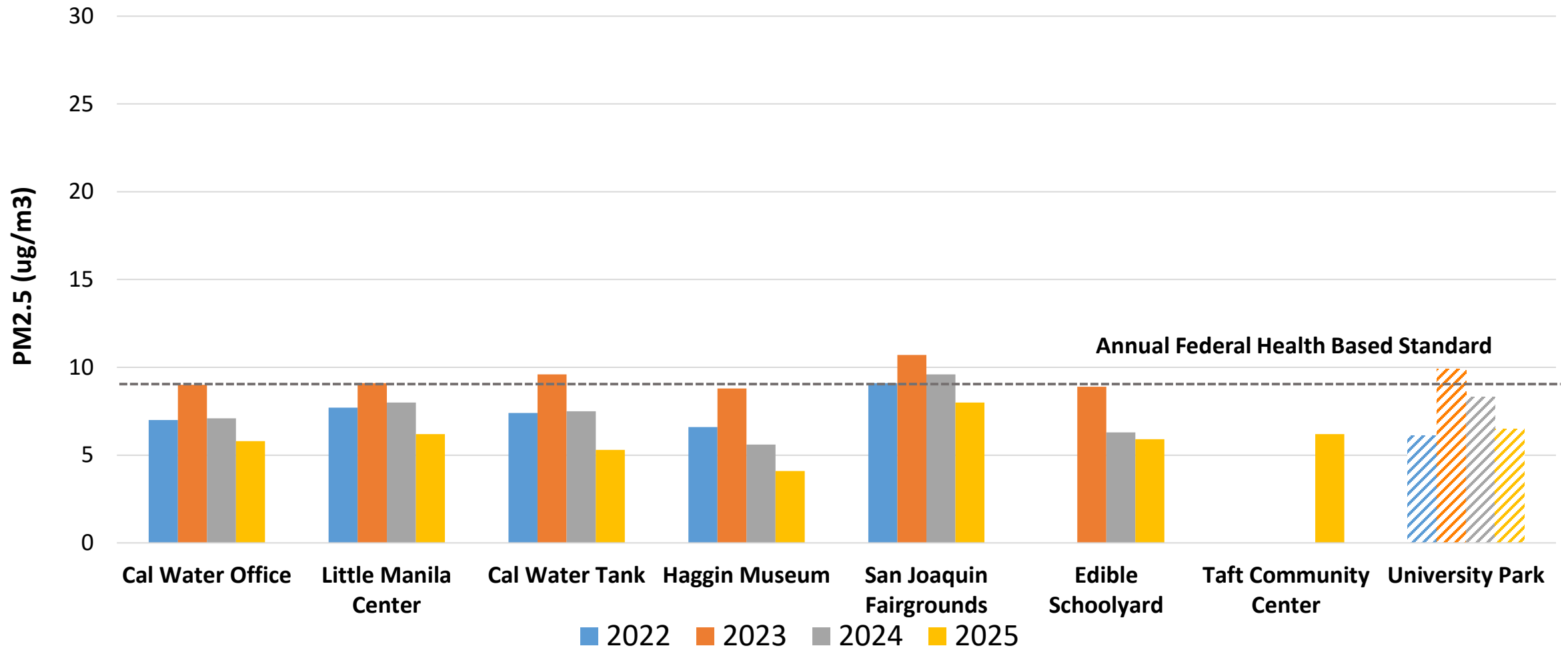
2025 Quarter 3 PM2.5 levels lower than previous years

Daily PM2.5 remains below 24-hour federal standard

Air monitoring data available online at your community portal

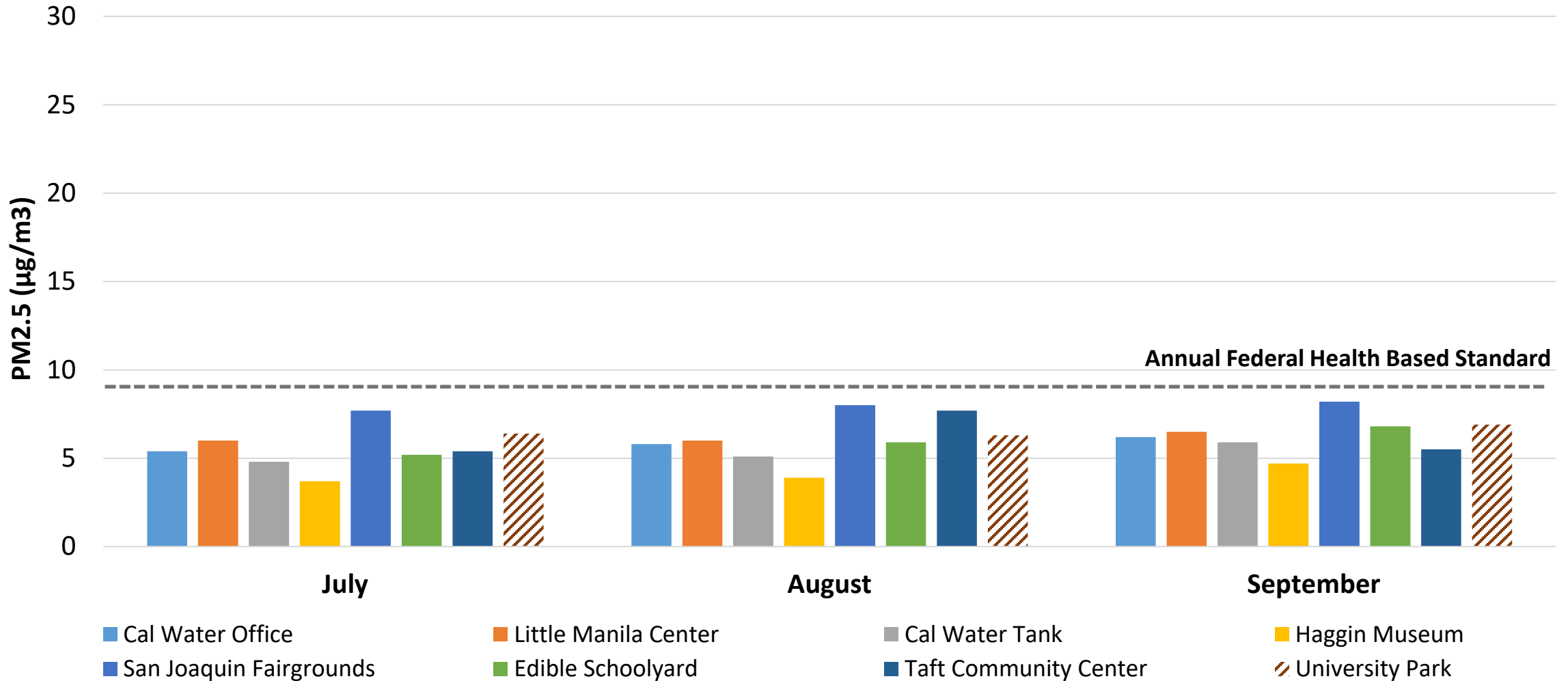
# PM2.5 Quarterly Average Comparison

Improving air quality over the years



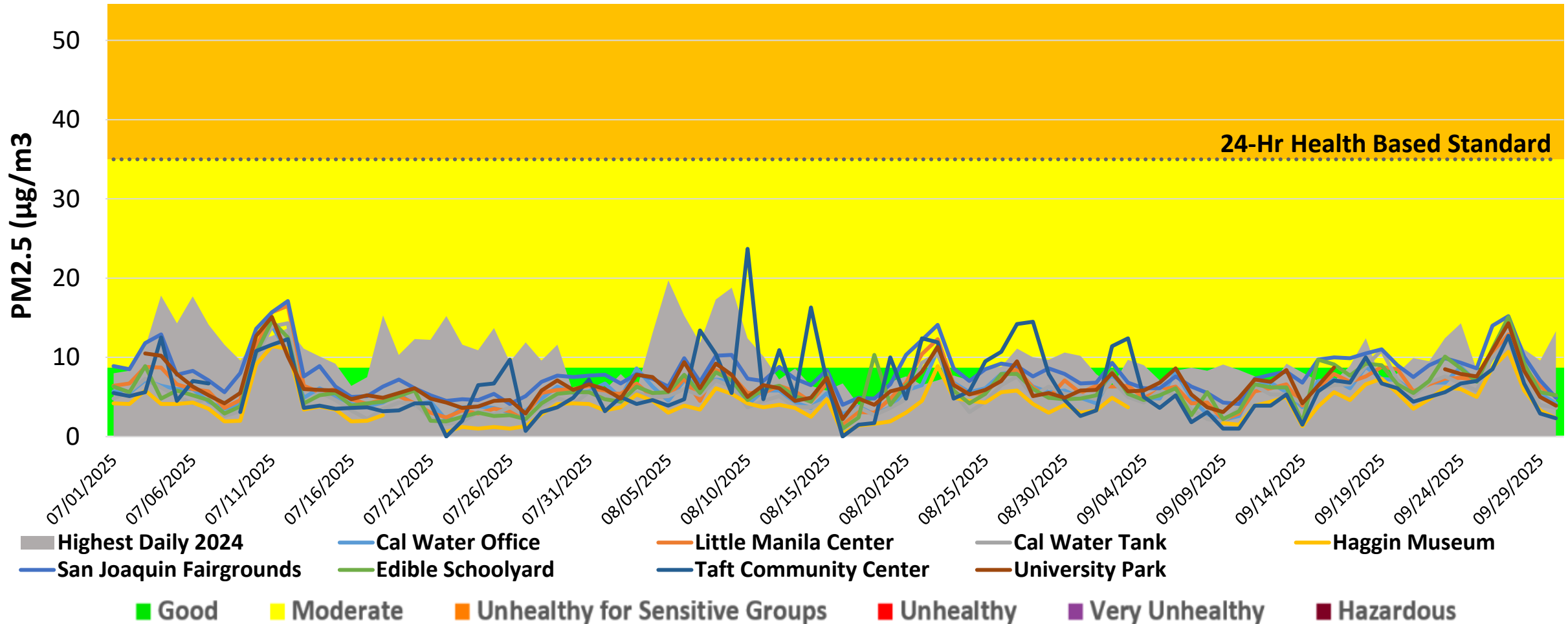
# PM2.5 Monthly Average Comparison

All community sites did not exceed the Annual Federal Standard

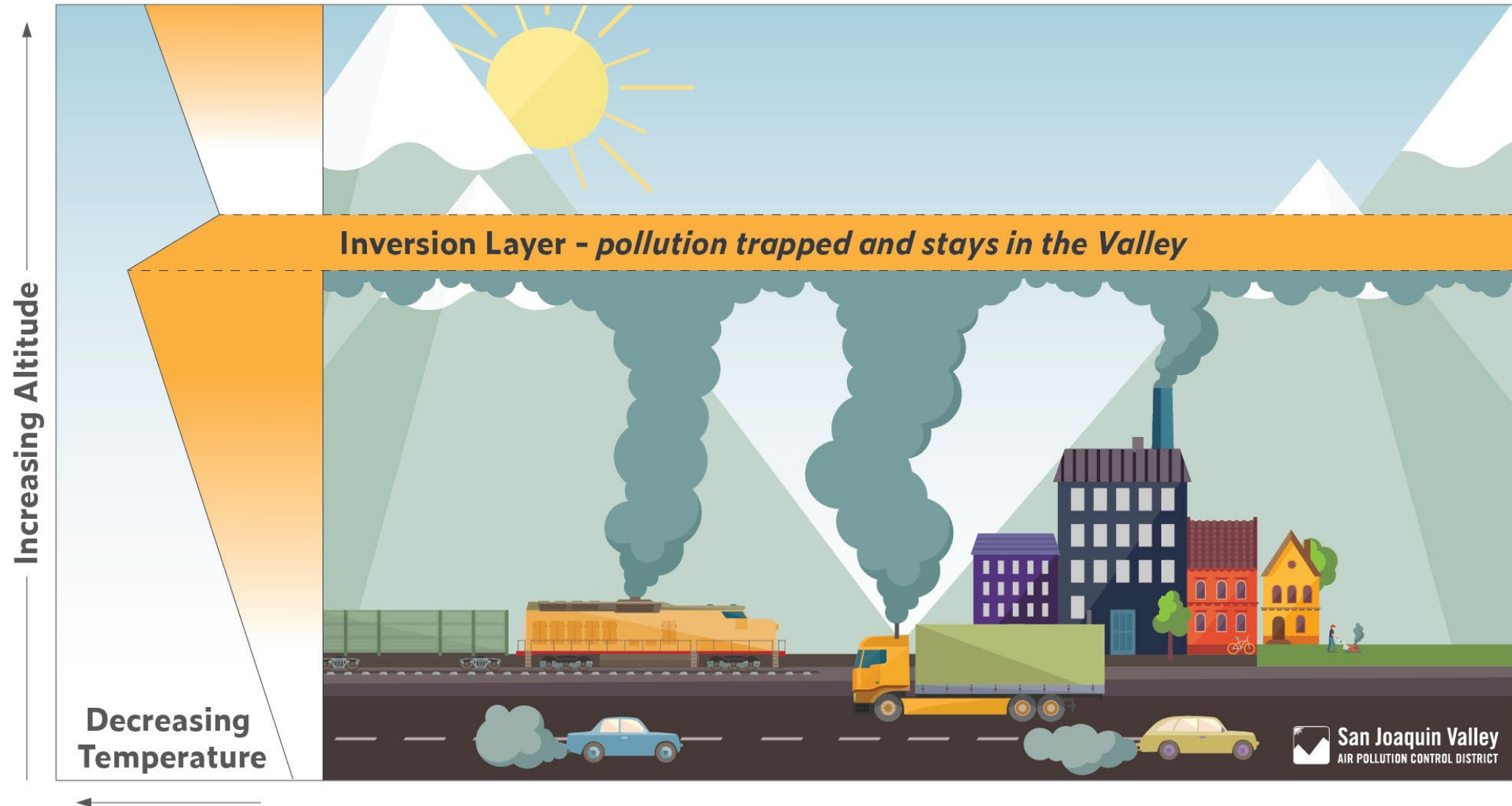


# PM2.5 Daily Average Comparison

PM2.5 levels below 24-hr Federal Standard



# What causes PM2.5 levels to be higher in the winter?



# Communicating Air Quality Episodes



For immediate release 06/30/2025

Attn: Local news, weather, and assignment editors

**Media Contact**

Heather Heinks (559) 994-7591

**Spanish-language Contact**

Michelle Rivera (559) 230-6547

## Fireworks Increase Air Pollution and Risk Public Health

*Valley Air District Urges Residents to Prioritize Health and Safety this 4th of July*

The Valley Air District is urging residents to limit using personal fireworks this 4th of July due to their harmful impact on air quality and public health. Fireworks emit dangerous levels of fine particulate matter (PM2.5) which includes soot, ash, and heavy metals. These pollutants can lead to health problems, especially for young children, older adults, and people with respiratory illnesses. In addition to impacting air quality, fireworks present significant safety risks and contribute to noise pollution, often resulting in injuries, fires, and distress for pets, wildlife, veterans and community members.

- News releases are issued before known and expected high pollution days
- District posts updates to social media sites like Facebook, X, and Nextdoor
- Keep health departments and schools notified



Valley Air District

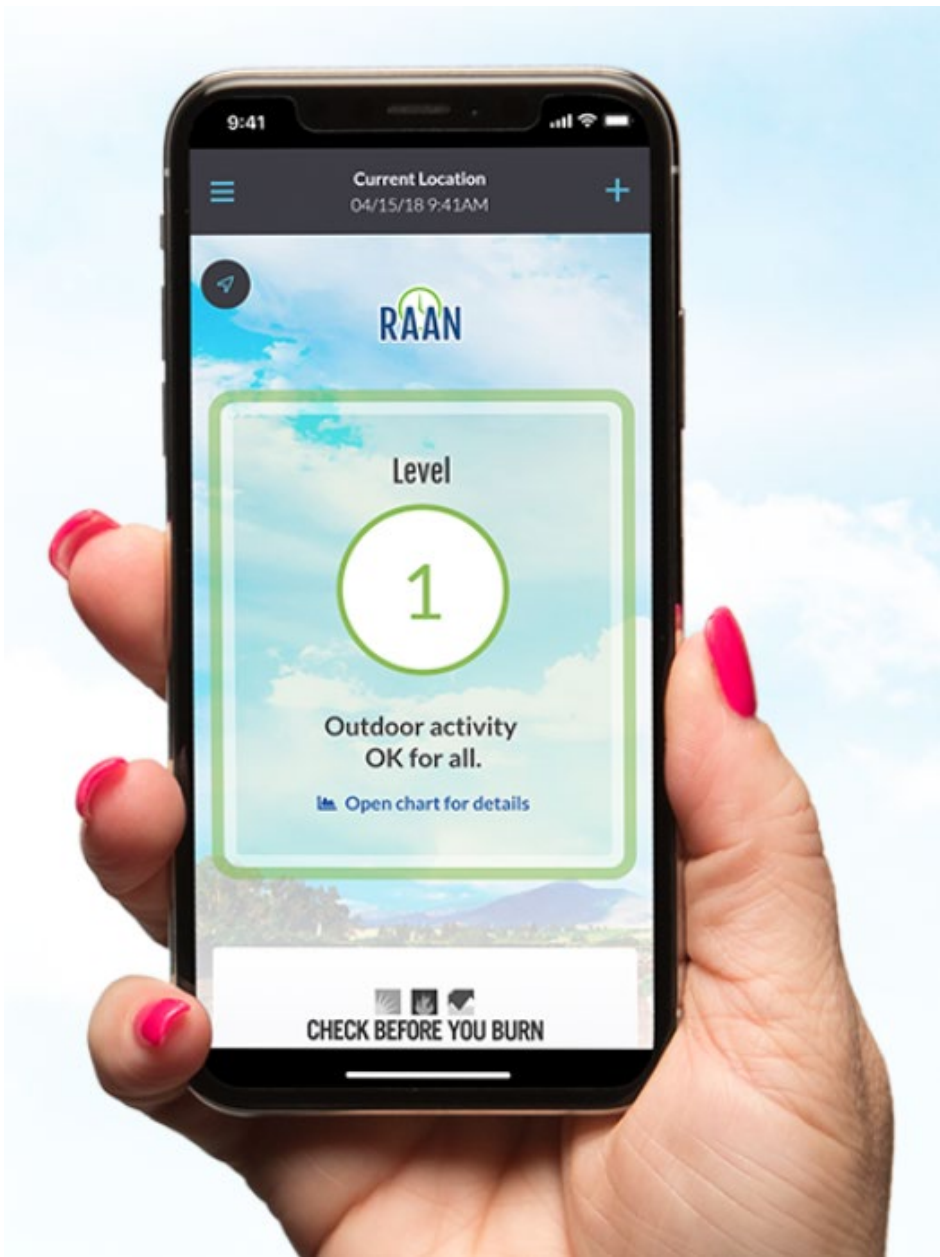
Published by Hootsuite



July 19 · 🌐

Are you [#SmokeReady](#)? Visit our wildfire resource page for health tips and fire information. Remember, if you can see ash or smell smoke, you are being impacted by particulate matter pollution. Learn more at [www.valleyair.org/wildfires](http://www.valleyair.org/wildfires).

[#ValleyAirDistrict](#) [#Wildfire](#) [#Smoke](#)



# How to File an Air Pollution Complaint

Complaints may be filed online, by phone, or by using the Valley Air app on your smart phone

- Complaints are responded to 365 days a year
- Your information is confidential
- Filing a complaint will put you in touch with an Air Quality Inspector assigned to the complaint

San Joaquin, Stanislaus, Merced

[\(800\) 281-7003](tel:(800)281-7003)

[valleyair.org/complaints](https://valleyair.org/complaints)

# Comments/Questions?