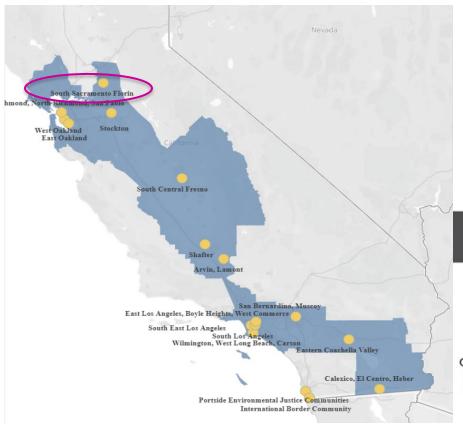
## Next Phase of our Community Air Protection (AB617) New Portable Lab Air Monitoring Campaign Update

August 28, 2025

**Levi Ford Program Supervisor – Air Monitoring Section** 



## Assembly Bill 617 (AB 617) – Community Air Protection



- Focus on community-level issues
- Bring strategies and funding to reduce localized emissions
- ▶ 19 communities were selected to develop plans

## AB 617 ELEMENTS • Focus on Community Action



Community emissions reduction programs



Accelerated retrofit of pollution controls on industrial facilities



Community-level air quality monitoring



Enhanced emissions reporting



penalty provisions



Grants to local community groups



## **Community Air Monitoring Plan**





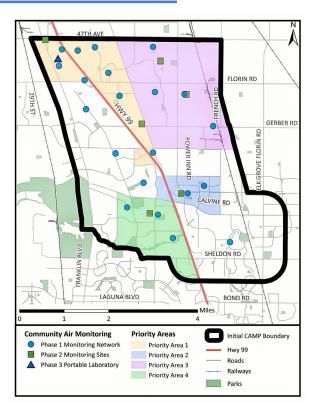


## South-Sacramento - Florin **Community Air Monitoring Plan**



In Partnership with: The South Sacramento - Florin Steering Committee

Prepared by: Sacramento Metropolitan Air Quality Management District Sacramento, California July 1, 2020



## **Monitoring Implementation**



Phase I July 2019 - Present Phase II

August 2020 – November 2021

Phase III
April 2023 – March 2025

Particle Sensors (22)





# Fern Bacon Middle Schoo



Portable Lab Debut: April 29, 2023



- Particulate Matter (PM<sub>2.5</sub> and PM<sub>10</sub>)
- Black carbon
- Air toxics
- Ozone
- Nitrogen oxides
- Meteorological conditions

## **Transition to CAMP & CERP Community (July 2024)**





- Expanded community boundaries
- CSC discussed and suggested the relocation of the portable lab

## SACRAMENTO METROPOLITAN

## **New Portable Laboratory Location**

## North of Sac Executive Airport near the Sac City Corp Yard





## **Next Steps**



- Contract with City of Sacramento
- Anticipated start date: Winter 2025
- Monitor for approximately 1 year
  - As resources are available
- Share data with the community





## **Questions?**