# South Sacramento – Florin Community Air Protection Steering Committee Meeting

Location: Luther Burbank High School 3500 Florin Road, Sacramento, CA 95823 July 23, 2019



#### **Agenda**

6:05 – 7:05 Discussion with Director Phil Serna

7:05 – 7:30 Break

7:30 – 7:40 Administrative Items

7:40 – 7:50 Community Tour Recap

7:50 – 8:00 Public comments

8:00 Adjourn

#### Discussion with Director Phil Serna

- Steering Committee Overview and Accomplishments
- Question and Answer Session #1
- Incentives Outreach Plan
- Question and Answer Session #2

# Steering Committee Overview and Accomplishments

**July 2017** AB 617 signed

**September 2018**Selected 1<sup>st</sup> year
Communities

December 2018
Convene steering
committee

July 1, 2019
Deploy air
monitoring
systems

Steering Committee Goal: Assist the District in the development of the community air monitoring plan

Developed Committee Charter Expanded Community Boundary

Prioritized Monitoring Objectives Prioritized
Priority
Areas

Community Tour

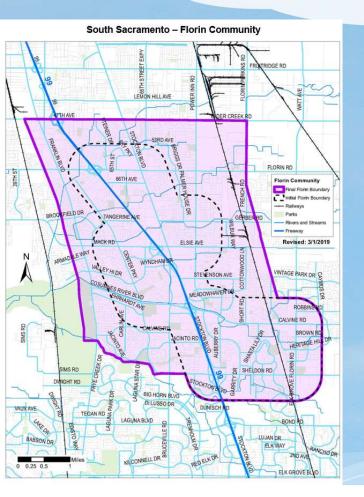
# Steering Committee Charter

- Steering committee roles and responsibilities
- Meeting structure to ensure transparency & accessibility
- Code of conduct and Agreement of Participation

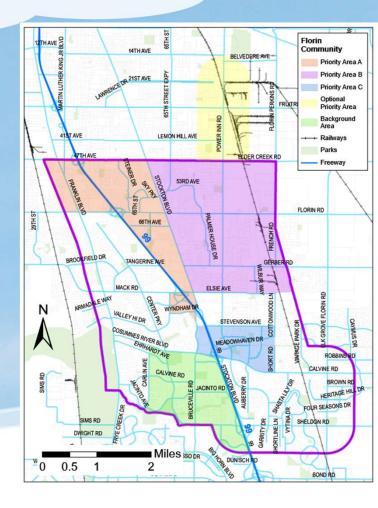


http://www.airquality.org/Air-Quality-Health/Community-Air-Protection

# Community Boundary and Priority Areas



- > Expanded community boundary
- ➤ Identified and prioritized areas of concern



# Community Air Monitoring Objectives

- I. Increase air quality awareness in the community by making air quality information readily accessible and easy to understand
- 2. Monitor for traffic related air pollutants
- 3. Determine the impacts at sensitive receptor locations and whether air pollution impacts change by season and locations for these sensitive locations
- 4. Determine which source categories the emissions are coming from and if the emissions from the sources pose a significant impact to nearby areas

Air Quality Index - Particulate Matter				
301-500	Hazardous			
201-300	Very Unhealthy			
151-200	Unhealthy			
101 – 150 Unhealthy for Sensitive Gro				
51-100	Moderate			
0-50	Good			



Bloodstream



- Helped identify potential locations/areas for monitors
- Provided better understanding of the area



# January 24, 2019 Steering Committee Meeting





#### January 24, 2019 Steering Committee Meeting





## February 26, 2019 Steering Committee Meeting





# Legislative Hearing

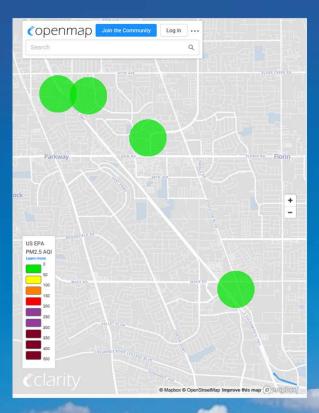


July 1: Deployment of Monitors

- ✓ Success! The July 1, 2019 deadline to deploy a community air monitoring system was achieved.
- ▼ The District installed air monitoring sensors at:
  - Bowling Green Park
  - Nicholas Park
  - Sac County Sheriff Center
  - Mack Road Partnership



# AB 617 Community Air Monitoring



# AB 617 Air Monitoring Locations in South Sacramento - Florin Community

Sensor Name	Type of Monitor	Facility Name	Address	Installation Date
Bowling Green	Low Cost Sensor	Bowling Green Park	4100 49th Avenue, Sacramento, CA 95823	June 20, 2019
Nicholas	Low Cost Sensor	Nicholas Park	6597 46th St., Sacramento, CA 95823	June 20, 2019
Sheriff Center	Low Cost Sensor	Sacramento County Sheriff Service Center	7000 65th Street Ste. B, Sacramento, CA 95823	June 24, 2019
Mack Partnership	Low Cost Sensor	Mack Road Partnership	75 Quinta Ct., Sacramento, CA 95823	June 24, 2019

For more information go to:

http://www.airquality.org/Air-Quality-Health/Community-Air-Protection/Community-Air-Monitoring



# Community Air Protection Incentive Outreach

Paul Philley, Program Supervisor July 23, 2019



## Why?

Community Air Protection (CAP) incentive funds provide a mechanism to quickly reduce pollution in communities. The Air District needs to ensure that our CAP incentive funds go towards projects that are **consistent with community priorities**.

Our goal is to do this in a transparent and meaningful process.



#### **Outline**

- Discuss our proposed approach for this upcoming year
- Improve our draft Community Survey
- Request your guidance on any future meetings or community events that we should be attending.





#### Stakeholder Outreach



**Our Goal:** To build and improve District **partnerships** with local community groups and organizations.

- Engaging with community groups in small meetings
- Promoting CARB Community Air Grants
  - Build capacity and alignment





#### Applicant and Dealer Outreach



Our Goal: To engage with potential applicants for our incentive funds, especially in Identified Communities.

 Outreach will be a series of workshops with dealers, potential eligible applicants, and other air districts.







# **Community Outreach**



**Our Goal:** To understand the **community perceptions** on localized air pollution from various sources, as well as how investments can best reduce emissions.

 We will be surveying the community and would like to attend a variety of already planned events to provide education to the public on the what and why of this program.



## Survey



Our Goal: To collect information on community priorities to inform program design and implementation

- Survey focused on near-term incentive programs
  - Stationary sources to be included in future outreach
- Please fill out survey and include suggestions on:
  - Survey language
  - Locations/Events to distribute survey
  - Community groups who may be interested



How concerned are you about air pollution in your community? (Circle a Number)

Not at All Concerned 0----1----2----3----5 Very Concerned

Our Need: Is air pollution a concern in our communities?



Of the following, where does most of the air pollution in your community come from? (Choose two)

Boats and Ships School Buses

**Cars** Trains

**Construction Equipment** Transit Buses

Farm Equipment Trucks

Fireplaces Wildfires

Lawn and Garden Equipment Other \_\_\_\_\_

Our Need: Understanding the community's perspective on air pollution sources



Which of the following do you think should be replaced with less polluting equipment to reduce air pollution? (Choose two)

**Boats and Ships** 

Cars

**Construction Equipment** 

**Farm Equipment** 

**Fireplaces** 

**Lawn and Garden Equipment** 

**School Buses** 

**Trains** 

**Transit Buses** 

**Trucks** 

Our Need: We would like to know what eligible projects should be a priority in our communities.



When it comes to transportation, which is more important to do? (*Choose one*)

- Remove old, high emitting and polluting vehicles from the road.
- Put more zero emission vehicles on the road.
- Both

**Our Need**: We are looking to provide feedback for the state guidelines and/or use this information to develop incentive programs.



Can you think of any other way to reduce air pollution in your community or to help people avoid breathing polluted air?

Our Need: To explore community ideas about improving air quality.

#### Administrative Items

- Approve the meeting notes for the May 28, 2019 meeting
- Steering committee inquiries/requests
- Steering committee application process update
- Future meeting locations

