

## Community Air Protection (AB 617) Year 3 - Community Recommendations

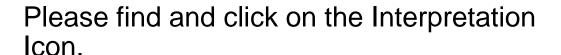
October 1, 2020

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DIVISION MANAGER

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## Spanish Interpretation through Zoom

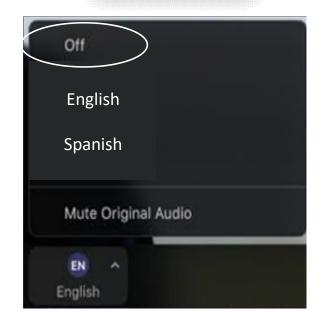
You can listen to this in Spanish.



 For Spanish, select Spanish and then Mute Original Audio

**Note:** To hear this in Spanish, you must download the Zoom application on your desktop.





### Interpretación en español por Zoom

#### Tenemos servicio de interpretación.

Favor de buscar y oprimir el ícono de interpretación (Interpretation)

Para español, haga clic en español (Spanish)
 y luego haga clic en Silenciar Audio Original
 (Mute Original Audio).

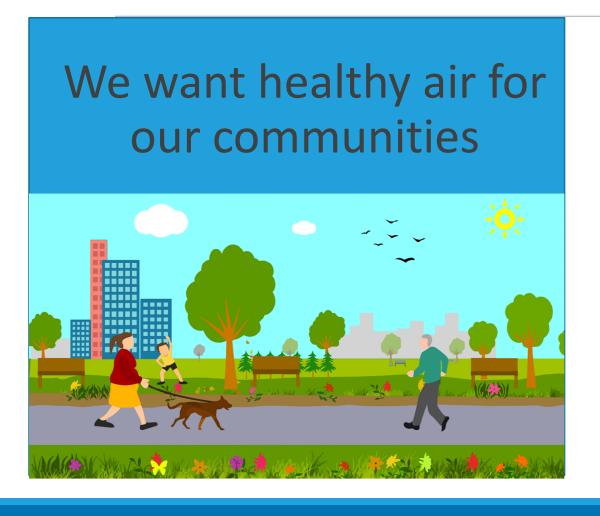
**Observación:** Para escuchar esta presentación en español, usted tiene que descargar la aplicación de Zoom en su desktop (escritorio).







## Air Quality and Your Health



- Clean air is important for healthy lungs
- Improved air quality can reduce risk of health problems
- Some communities are more vulnerable than others

# Community Air Protection Program & How can it help air quality my community?



- Focuses on local air quality in underserved communities
- Enhances air pollution monitoring
- Bring funding to create plans and invest money to reduce air pollution

# Who runs the Community Air Protection Program?

California Air Resources
Board (State Agency)

Selects communities

Provides funding

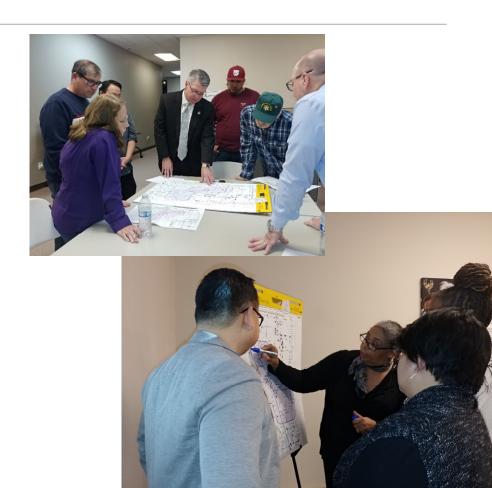
Sac Metro Air District (Local Agency)

Recommend communities

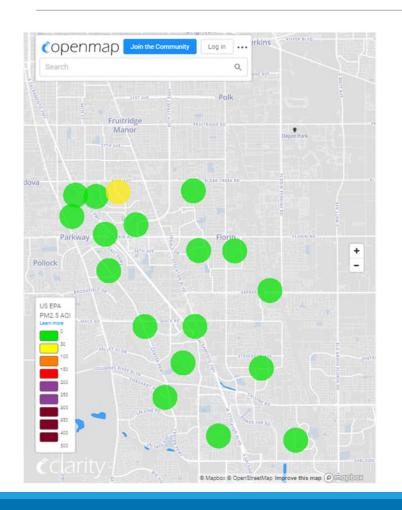
Execute the program in communities

# South Sacramento –Florin Community Year 1 – Air Monitoring Community

- Formed a Steering Committee to provide direction on:
  - Community air quality concerns and desired outcomes
  - Best ways to outreach to the community
- Collecting local air quality data for the community now
- Air monitoring data improves understanding of local air pollution and ways to improve air quality



## Community Air Monitoring











### How are communities selected?

Every year, the California Air Resources Board (CARB) selects communities and investments. Local air districts and the public can recommend communities to CARB

Community self- nomination

Sac Metro Air District Year 3 community recommendations

CARB Selects Year 3
Communities

**ONGOING** 

October 2020

December 2020



## How can I self-nominate my community?

No deadline, ongoing. CARB selects communities once a year.

More likely to be considered if submitted by October 16, 2020

Community nominations can be submitted via email (<a href="mailto:communityair@arb.ca.gov">communityair@arb.ca.gov</a>), mail, or at CARB Board meetings





# What information is the District using to recommend Year 3 communities?



#### **Exposure to Air Pollution**

- Air pollution and associated health impacts
- Updated air pollution modeling



#### **Population Information**

- Socio-Economic (Low-income communities)
- Limited English speaking households
- Public health indicators (Asthma rates, hospitalization)



#### Sensitive Receptors

• The number of parks, schools, hospitals, day cares, etc. in each area

- More emphasis on population information based on on-going community feedback
- Updated exposure to air pollution information

# How did updated information change previous years' recommendations?

- Continue to highlight communities burdened by air pollution in Sacramento
- Focus on top three (3) communities this year

 Some areas do not rank as high when population information were more emphasized, such as downtown Sacramento.



## Proposed Year 3 recommendations

- CARB will likely select only a <u>very limited number</u> of new communities this year due to State funding.
- Based on updated information and on-going community feedback, we are recommending three (3) general areas this year:
  - North Sacramento
  - Oak Park/Fruitridge
  - Meadowview
- District will continue to advocate for additional communities in future years

### North Sacramento 0.789 0.729 **Existing Community** 2020 Analysis Oak Park / (Top 5 Percent) Fruitridge Census Tracts in Florin-South Sacramento Removed 0.677 0.678 - 0.710 0.711 - 0.730 0.731 - 0.755 0.756 - 0.789 Meadowview<sup>2</sup> Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user

Oak Park/

Fruitridge

Meadowview

## North Sacramento



# How can <u>YOU</u> help with the District's Year 3 Recommendations?

- Share your thoughts on the general proposed areas
- Suggest ideas for general community boundaries



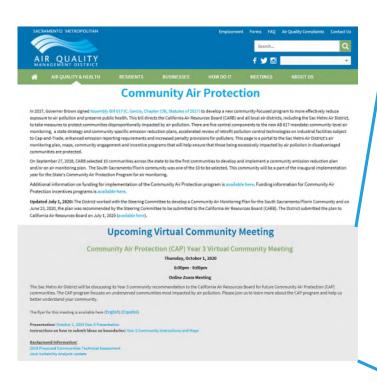




### How can I find more information?

Go to our Community Air Protection (CAP) webpage for instructions:

www.airquality.org/CAP



#### **Upcoming Virtual Community Meeting**

Community Air Protection (CAP) Year 3 Virtual Community Meeting

Thursday, October 1, 2020

6:00pm - 8:00pm

Online Zoom Meeting

The Sac Metro Air District will be discussing its Year 3 community recommendation to the California Air Resources Board for future Community Air Protection (CAP) communities. The CAP program focuses on underserved communities most impacted by air pollution. Please join us to learn more about the CAP program and help us better understand your community.

The flyer for this meeting is available here (English) (Español)

Presentation: October 1, 2020 Year 3 Presentation

Instructions on how to submit ideas on boundaries: Year 3 Community Instructions and Maps

#### Click to download

#### **Background Information:**

2018 Proposed Communities Technical Assessment 2020 Suitability Analysis Update

#### Attend the meeting via ZOOM:

- 1. Click: Join Zoom Meeting or use the following link https://zoom.us/j/91065410751?pwd=TXJOZVpOcGdMMzgyNjBXY3dpR1pVZz09
- 2. You will be prompted to either download or launch the Zoom application.
- Meeting ID: 910 6541 0751 and Password: 693821
- 4. You may also join the meeting by going to zoom.us/join on any browser and entering the Meeting ID above.

# AIR QUALITY

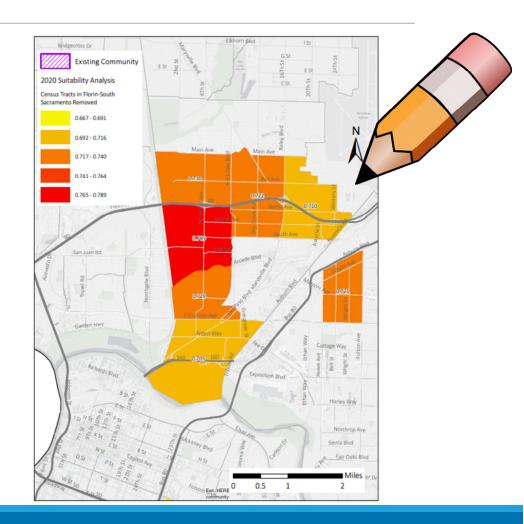
# What is the deadline and what do I submit?

#### On the CAP webpage, information on:

1) **Instructions:** How to submit online or by mail: Must be received by deadline to be considered: **October 23, 2020** 

#### 2) **Maps**:

- Top 5 percent map Sac County
- Top 10 percent map Sac County
- Three (3) maps one for each proposed area with street names
  - North Sacramento
  - Fruitridge/Oak Park
  - Meadowview





### Where do I submit this information?

#### **Three options:**

1) Email, send it to: <u>CommunityAirProtectionMonitoring@airquality.org</u> with subject line: "Boundary Map."

#### 2) USPS mail, send it to:

Attn: Mark Loutzenhiser

Sacramento Metropolitan Air Quality Management District,

777 12th St, 3rd Fl, Sacramento, CA 95814

3) Drop off at District's office (Address listed above)





- **Self-Nomination:** Communities can apply to the California Air Resources Board, separate from this process. On-going processes.
- Community Air Grants: Resource to help communities participate in the AB617 process by:
  - Community engagement and outreach related to AB 617
  - Hiring consultants and/or technical experts
  - Support for community-operated air monitoring
  - Community-based research projects
  - CARB releases applications annually. Be on the lookout for announcements in 2021!



### **Contact Information**

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### **Public Comments**

To participate, please raise your virtual hand:

 On Zoom web application – Please press "Raise your virtual hand button"

On the phone – Dial \*9 to "Raise your virtual hand button."

- Please state your name and affiliation.
- When you are called Please unmute yourself on the app or the phone (press \*6)



# COMMUNITY AIR PROTECTION INCENTIVES

## We want your input!

Input will be used to help recruit and rank projects funded by the

### **Community Air Protection Incentive Program.**

• Incentive funds are a separate pot of money to get emission reductions as soon as possible.

http://bit.ly/CAPVSurvey

## LET US KNOW WHAT YOU THINK!



### The Sac Metro Air District wants to hear from you about air quality in your neighborhood.

Please take our 5-minute survey to tell us about air pollution and possible solutions in your neighborhood.

#### Why this survey?

California has been hit hard again by wildfires, which has impacted our air quality dramatically since August. Yearround, the Sacramento Region is impacted by other air pollution sources that are less obvious than a wildfire. Mobile sources, such as cars, trucks, and trains cause our biggest air pollution problems. Typically, the larger the engine the more pollution it produces. In some cases, a higher number of small sources can cause more pollution than one large source. For example, many diesel trucks operating every day in an area can cause more pollution than a train running through an area once a month.



We need your help. Please tell us the air pollution problems you notice in your community by answering the survey questions.

Click here to take the survey...and enter to win a Chromebook

<u>Haga clic aquí para empezar la encuesta</u>

請按此處開始問卷

请按此处开始问卷

Нажмите здесь, чтобы пройти опрос

Nias rau ntawm nov mus ua daim ntawv soj ntsuam

#### Thank you for your input!

As a way of saying thank you for your time, you may choose to enter a drawing to win a Chromebook at the end of the survey.