

# Cleaning the Air in the Most Impacted Communities

*Assembly Bill (AB) 617  
2019 Community Prioritization*

# Key Elements of Assembly Bill (AB) 617



Community Air  
Monitoring and  
Emission  
Reduction  
Plans\*



Clean  
Technology  
Investments



Best Available  
Retrofit Control  
Technology  
(BARCT)  
Rules

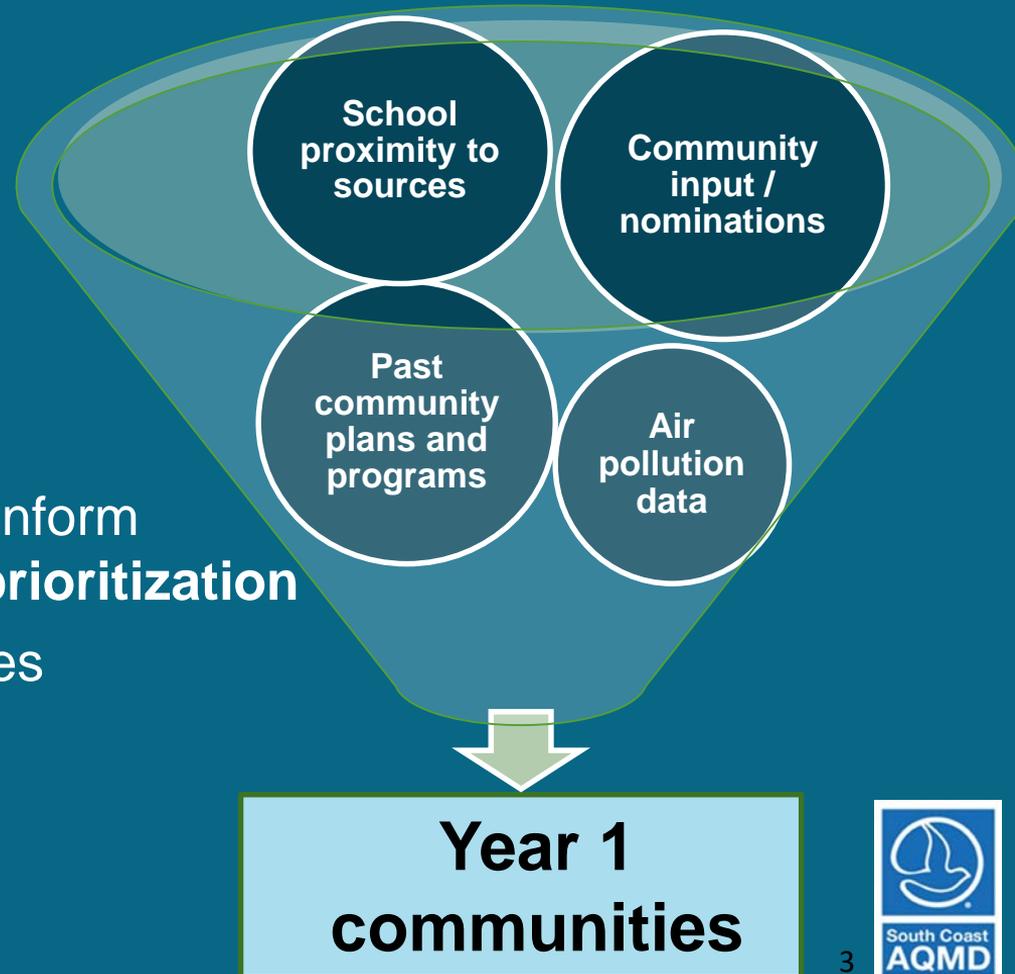


Easier Access  
to  
Emissions  
Data

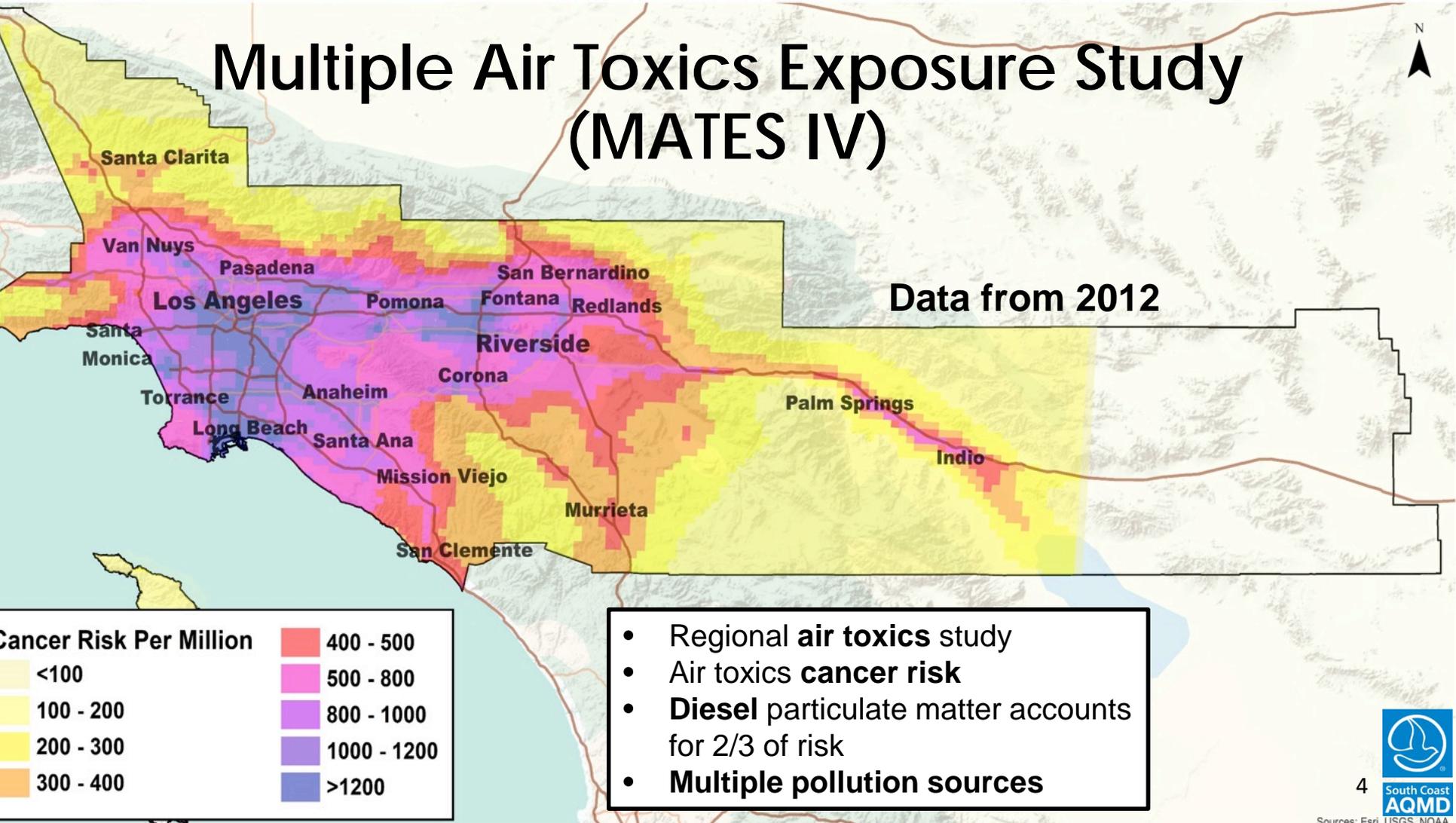
\* Deadlines for air monitoring to begin and for emission reduction plans to be adopted

# Recap from 2018

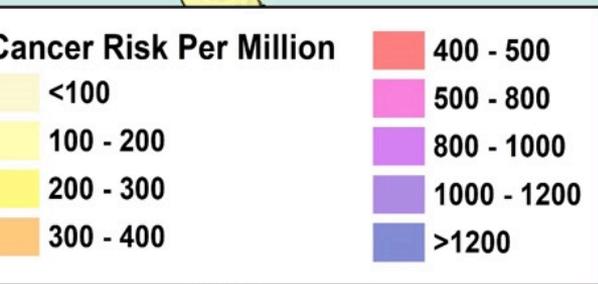
1. Held **community meetings**
2. Invited **public input**
3. Evaluated technical data to help inform **community identification and prioritization**
4. Selected three Year 1 communities (from 55 communities)
5. Began program implementation



# Multiple Air Toxics Exposure Study (MATES IV)

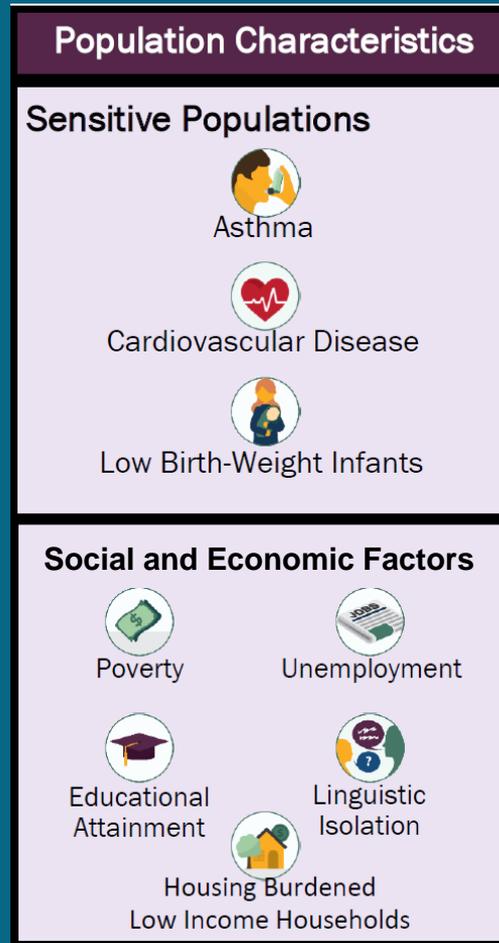


Data from 2012



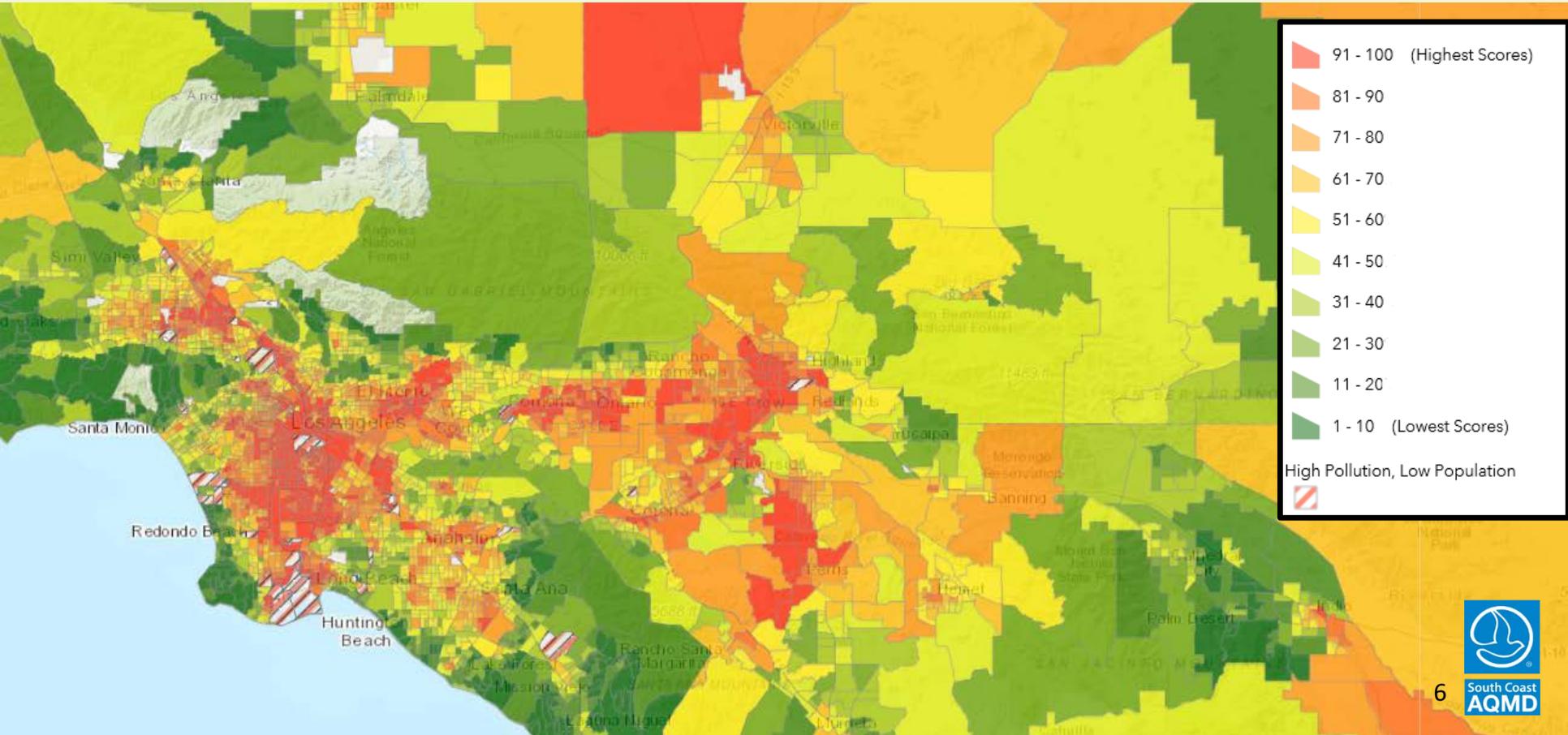
- Regional **air toxics** study
- Air toxics **cancer risk**
- **Diesel** particulate matter accounts for 2/3 of risk
- **Multiple pollution sources**

# CalEnviroScreen 3.0 (OEHHA)



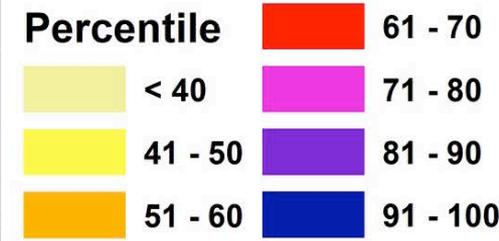
**OEHHA:**  
Office of  
Environmental  
Health Hazard  
Assessment  
(State agency)

# CalEnviroScreen 3.0 (OEHHA)



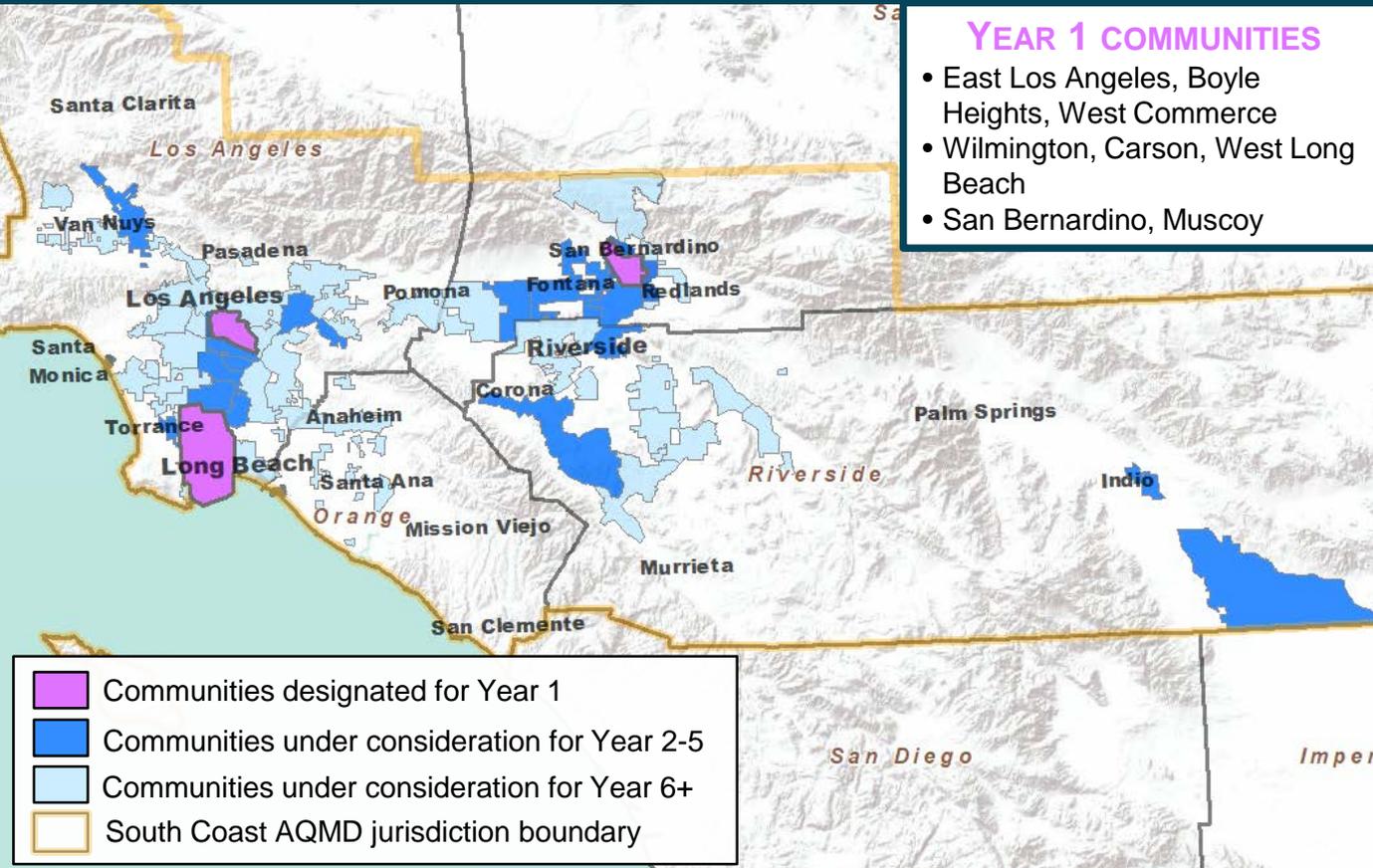
# Schools near industrial areas and freeways

## School proximity to freeways/industry



Evaluated the area within **1000 feet** of each school or daycare center for areas zoned for industrial use and freeways, averaged across each census tract

# Communities under consideration



## COMMUNITIES UNDER CONSIDERATION FOR YEARS 2-5\*

### Los Angeles County

- Bell, Bell Gardens, Cudahy
- Commerce, Maywood, Vernon
- Compton, Rancho Dominguez, Willowbrook, Lynwood
- Pacoima, North Hollywood, Sun Valley, San Fernando, Sylmar
- Paramount, Long Beach (North)
- South Los Angeles, South East Los Angeles, Hyde Park
- South Gate, Huntington Park, Florence–Firestone
- Torrance

### Riverside County

- Corona, Temescal Valley
- Indio, Eastern Coachella Valley
- Mira Loma, Jurupa Valley, Eastvale, Pedley
- Riverside (Central & East), Rubidoux

### San Bernardino County

- Bloomington, Fontana, Rialto
- Colton, Grand Terrace, San Bernardino (Southwest)
- Rancho Cucamonga, Ontario (East)

# Building from 2018



# What are the elements of an AB 617 community plan?



Incentives



Outreach and Education



Regulation



Enforcement



Monitoring



Exposure reduction



Public information



Collaboration with other stakeholders

# How is the community involved?



## Who is on the committee?



# Recommend your community

## 1. Fill out the self-recommendation form

Fill it out here and give it to  
South Coast AQMD staff

**Email:** [ab617@aqmd.gov](mailto:ab617@aqmd.gov)

Or fill it out on our website

<http://www.aqmd.gov/nav/about/initiatives/environmental-justice/ab617-134/ab617form>

OR

## 2. Send us a letter

**DEADLINE:**  
**June 30, 2019**

With the following information:

- Community location
- Description of the community
- Summary of past community work and engagement around air pollution issues
- Description of air pollution concerns



**Email:** [ab617@aqmd.gov](mailto:ab617@aqmd.gov)  
**Mail:** South Coast AQMD  
Attn: AB 617 forms  
21865 Copley Dr.  
Diamond Bar, CA 91765

# What are we looking for in these nominations?

## A community that:

- ▷ Is a **disadvantaged community** with local air pollution issues
- ▷ Is **organized and engaged** around air pollution issues
- ▷ Demonstrates **experience and willingness** to work with government agencies, organizations, business or business organizations, schools, hospitals, etc.
- ▷ Demonstrates **progress with science-based community air pollution projects**, such as community air sensors projects or community plan development





# 2019-2020 Timeline

- ▶ **Feb-Jun 2019** – Outreach Meetings
- ▶ **June 30, 2019** – Deadline for communities to submit nominations
- ▶ **September 2019** – South Coast AQMD Board considers Year 2 recommendations
- ▶ **December 2019** – California Air Resources Board considers Year 2 communities
- ▶ **2020** – Year 2 Community Steering Committees formed and begin to meet

# Related documents

## Community Recommendations for AB 617 Implementation (July 31, 2018)

<http://www.aqmd.gov/docs/default-source/ab-617-ab-134/submittal-to-carb.pdf>

# Thank you!

More information on AB 617:  
[www.aqmd.gov/AB617](http://www.aqmd.gov/AB617)

Email: [AB617@aqmd.gov](mailto:AB617@aqmd.gov)

Follow us [@SouthCoastAQMD](https://www.instagram.com/SouthCoastAQMD)

