Brief Overview of AB 617 Implementation

Biomonitoring California Scientific Guidance Panel Meeting

NOVEMBER 6, 2019

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What is AB 617?



- New Statewide actions
- New annual emissions reporting system
- Select communities for air monitoring
- Select communities for emissions reduction programs
- Provide community grants
- Accelerate installation of pollution controls
- Increased penalty amounts for violations

2018 Community Selection Criteria

Identification

List of Communities

- Recommendations
- Consultation
- Existing data sources

Assessment

Cumulative Burden

- Air quality
- Pollution sources
- Sensitive populations
- Public health data

Selection

CARB Governing Board

- Regional diversity
- Source diversity

2018 Selected Communities

Initial set of 10 communities serve as statewide models

Blue regions bounded by white represent air district boundaries.

- Bay Area Air Quality Management District
- Imperial County Air Pollution Control District
- Sacramento Metropolitan Air Quality Management
 District
- San Joaquin Valley Air Pollution Control District
- South Coast Air Quality Management District



Community Emissions Reduction Programs and Community Air Monitoring Plans

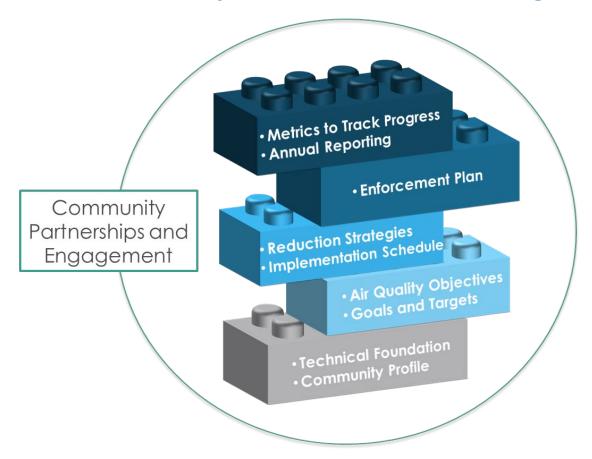
Air Monitoring

Statewide Air Monitoring Plan Communities
Selected for Air
Monitoring
(District-run)

Community Air
Grant-funded Air
Monitoring

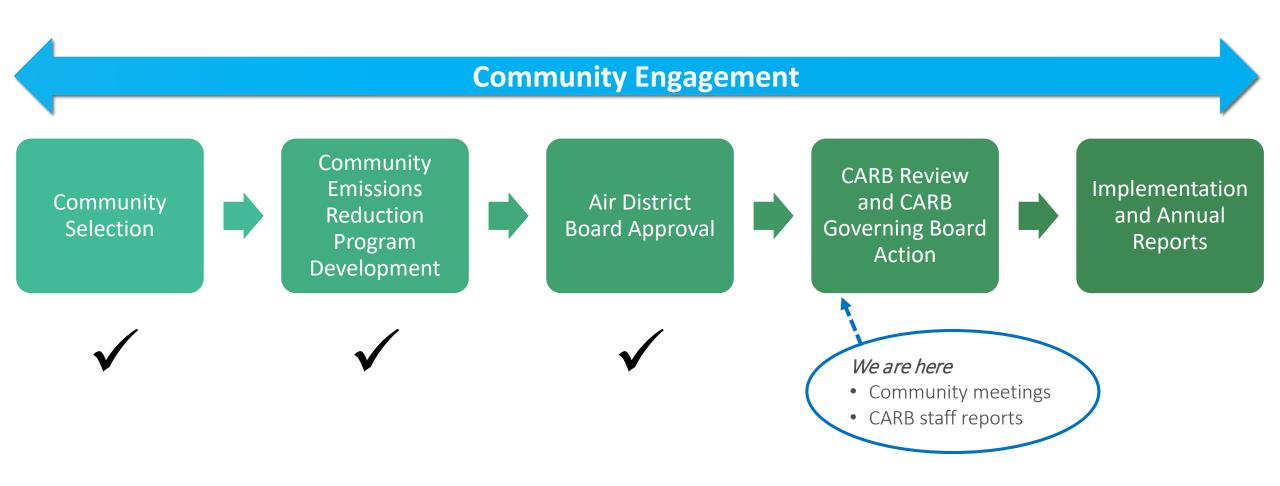
Data Portal on CARB Website

Community Emissions Reduction Programs



2018 Community Emissions Reduction Programs

Process and Timeline



2018 Community Emissions Reduction Programs Important Dates

	2018 Community Emissions Reduction Programs			
	Bay Area	Imperial County	San Joaquin Valley	South Coast
District Board Consideration	Oct 2	Oct 8	Sep 19	Sep 6
Community Meetings	Oct 9 West Oakland	Nov 13 Calexico/ El Centro/Heber	Nov 4 Shafter	Jan 16 Wilmington/ West Long Beach/Carson Jan 23 San Bernardino/Muscoy
			Nov 13 South Central Fresno	Jan 30 East Los Angeles/ Boyle Heights/ West Commerce
CARB Board Consideration	Dec 5 West Oakland	Jan 15 <i>El Centro</i>	Feb 13 Shafter	Mar 16 Los Angeles

2019 Community Selection Considerations

- Board's Direction:
 - Monitoring communities → emissions reduction
 - Priorities from initial recommendations
 - No more than about 3 new communities
- Continued support for first year communities





Draft 2019 Community Recommendations

- Existing Communities
 - Portside Environmental Justice Neighborhoods Community
- New Communities
 - Both community air monitoring plan and community emissions reduction program
 - South East Los Angeles
 - Eastern Coachella Valley
 - Southwest Stockton
- Consistent with CARB Board direction to prioritize communities that were recommended last year, but not selected
- Nominated by community based organizations and/or District Board in 2019

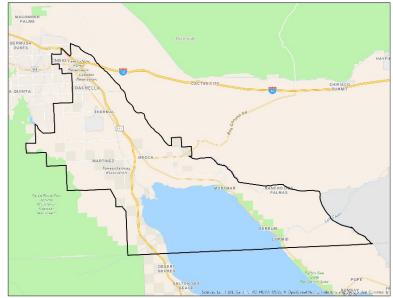
Preliminary Boundaries for 2019 Recommended Communities

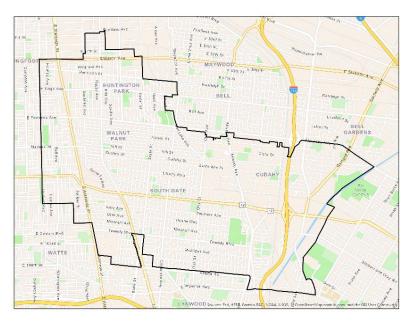
Southwest Stockton

Eastern Coachella Valley

South East Los Angeles







2019 Community Selection Timeline

- **November:** Final CARB staff recommendations
- **December 12 13:** Present recommendations to CARB Governing Board for consideration



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