

Community Air Protection Program for South Sacramento – Florin

November 1, 2018
Southgate Public Library – Public Meeting

Janice Lam Snyder Program Manager

Purpose: Identify excess local air pollution impacts & invest state dollars improve air quality in our communities



Motivation: New Law AB 617

- •Historical focus on regional air quality, significant improvements
- Need for community-level focus
- Advances in technology
- Bring funding into communities to effectively reduce localized emissions



How Did We Determine Areas With Highest Cumulative Air Pollution Impacts?



Exposure to Air Pollution

- Concentrations of air pollution
- Density and magnitude of industrial emission sources



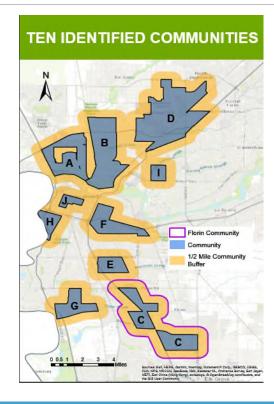
Sensitive Receptors

 Proximity to mobile and stationary sources of concern (parks, schools, hospitals, day care facilities)



Sensitive Population

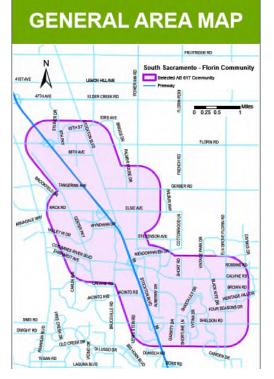
- Socio-Economic (Low Income Communities)
- Public Health Indicators (Sacramento County Health Needs Assessment)



Community Selection – General Area

District
Recommended 10
communities

CARB selected 10 in State and one in Sacramento





Community-Level Air Monitoring



Examples of different options for community level air monitoring due to advances in technology





Residence Backyards

Community Partnership

- To understand the air quality issues in the community
- Looking to partner with community members in the community
 - Residents/General Public
 - School officials
 - Medical professionals
 - Local businesses
 - Representatives for sensitive groups



Air Quality Steering Committee

- State requirement
- Provides community's perspective and concerns on air quality issues
- Help develop a Community Air Monitoring Plan
 - Identify sources of air pollution impacting the community
 - Identify potential air monitoring locations
 - Lead to actions/strategies to reduce air pollution and investments



Steering Committee Members Needed for YOUR COMMUNITY

- Diverse perspectives, especially from community residents
- Approximately: 12 community members
- Selected by a panel of air quality professionals and community leaders
- Meetings will be approximately monthly
 - First meeting last week of November 2018
 - Meeting place and time: To be determined

Interested? -APPLY TODAY!

- Complete and submit an application by November 9, 2018
- Share it with people you know!
- Applications are available at: www.airquality.org
- Submit electronically or by mail to:

Sac Metro Air District

Attn: AB 617 Steering Committee

777 12th Street, 3rd Floor

Sacramento, CA 95814





Information & Next Steps

- Keep informed Visit our Community Air Protection webpage
 - http://www.airquality.org/Air-Quality-Health/Community-Air-Protection
- Next Steps
 - Select Community Steering Committee Members
 - First Community Steering Committee meeting in late November 2018
 - Development of the Community Air Monitoring Plan



Contact Information

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