Update on AB 617 Community Air Protection Program

January 31, 2018
Motivation for AB 617

• Historical focus on regional air quality
• Significant improvement, but disproportionate burdens remain
• Need for community-level focus
• Address cumulative exposure
• Take advantage of advances in monitoring technologies
Focus on Community Action

- Most significant air quality legislation in decades
- Establishes community focused framework
  - Enhanced information on community level air pollution
  - Community specific emission reduction programs
  - Focus on early actions
  - Emphasis on community participation
  - Builds on existing community level efforts
Joint Implementation of Program Elements

**MONITORING**
- Identify communities for monitoring
- Statewide Monitoring Plan
- District and community operated networks
- Statewide data display

**EMISSIONS**
- Statewide monitoring system
- Statewide pollution mapping tool

**FUNDING**
- Incentive funding
- Community assistance grants

**ACTION PLANS**
- Identify communities for emission reduction programs
- Statewide Strategy
- District Community Emission Reduction Programs
- District BARCT implementation
- State and district strategies
Community Identification

- Prioritize communities with highest exposure burdens
  - Deployment of community air monitoring
  - Development of community emission reduction programs
- Focus on disadvantaged communities and sensitive receptor locations
Statewide Monitoring Plan

- Review capabilities of air monitoring technologies
- Review existing community air monitoring systems
- Provide recommendations for additional air monitoring
- Establish guidance on best practices

By October 2018 with ongoing updates
Statewide Reduction Strategy

By October 2018 with ongoing updates

• Methods for assessment of community exposure and contributing sources
• Strategies for reducing emissions
• Criteria for community emissions reduction programs
$250M for Targeted Incentive Funding to Support Early Actions

- Provides demonstrated commitment to deliver on goals of AB 617
- Focus on communities with highest pollution burdens
- Target mobile sources spending substantial portion of time within communities
$5M for Community Assistance Grants

- Developing process for grant program
- Funding to support
  - Capacity building – training and support
  - Assistance for community led air monitoring
  - Technical assistance
Commitment to Ongoing Public Engagement

• Comprehensive and collaborative public process involving all stakeholders
• Ongoing opportunities throughout all stages of program development and implementation
• Multiple forums for technical and policy discussion
## Next Steps

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<tr>
<th>Date</th>
<th>Events</th>
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<tr>
<td>Winter 2018</td>
<td>• Draft Concepts; Consultation Group, Summit and Community Meetings</td>
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<tr>
<td>March 2018</td>
<td>• Board Meeting Update</td>
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<tr>
<td>May 2018</td>
<td>• Draft Planning Documents</td>
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<td>June 2018</td>
<td>• Workshops and Community Meetings</td>
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<td>September 2018</td>
<td>• Board Meeting to consider Final Planning Documents</td>
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Contact Us

CARB Office of Community Air Protection

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