South Sacramento/Florin Community Air Protection

Steering Committee Meeting

Tuesday, July 27, 2021
## Agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Item</th>
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<tbody>
<tr>
<td>6:00 – 6:15 pm</td>
<td>Welcome &amp; Administrative Items</td>
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<tr>
<td>6:15 – 6:20 pm</td>
<td>District Update</td>
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<tr>
<td>6:20 – 6:40 pm</td>
<td>Outreach Subgroup Report Back</td>
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<tr>
<td>6:40 – 7:15 pm</td>
<td>Phase 3 Air Monitoring Mobile Laboratory Location</td>
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<td></td>
<td>a) Steering Committee Discussion and Recommendation</td>
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<tr>
<td>7:15 – 7:45 pm</td>
<td>Upcoming Meeting Timeline &amp; subgroup discussion</td>
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<tr>
<td>7:45 – 7:50 pm</td>
<td>New Business and Future Agenda Topics</td>
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<td>7:50 – 8:00 pm</td>
<td>Public Comments</td>
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<td>8:00 pm</td>
<td>Adjourn</td>
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Logistics

• Staff is available if you have technology trouble; please email AB617Clerk@airquality.org

• You can message the host or co-host if you are having technical difficulties.

• During the Steering Committee discussion period or during Public Comment period, each person who wants to speak will need to raise their virtual hand:
  • On Zoom web application – Click either Participants or Reactions, then press “Raise hand”
  • On the phone – Dial *9 to raise your virtual hand.
  • Please state your name and affiliation.
  • When you are called – Please unmute yourself on the app or the phone (press *6)

• Email public comments to Clerk of the Committee at AB617Clerk@airquality.org
Administrative Items

1) Approve previous meeting notes
District Update
AB617 Convening Meeting & Website Update
Outreach Subgroup Report Back
Phase 3 Air Monitoring
Mobile Laboratory Location
Particulate Matter 2.5 (PM2.5)
  • Black Carbon
  • Toxic Metals
– Toxic Gases (VOCs)
– Ozone
– Carbon Monoxide (CO)
– Nitrogen Dioxide (NO2)
Steering Committee Priority Areas

4 targeted areas to do enhanced monitoring (Phase 2)
Summary of Highest Sites

Low-Cost Sensors
All sites had similar levels

PM2.5

Priority Area 1:
- VFW Post
- Station 56

Phase 2:
- Total PM2.5
- PM2.5 - Toxic Metals
- PM2.5 – Black Carbon
- Toxic VOCs (2nd)

Priority Area 2:
- Impact Church

Toxic VOCs (1st)
Phase 2: Total PM2.5 24-hour Concentrations

PM2.5 24-hour Federal Health Standard 35ug/m3

Concentration (micrograms per cubic meter)
• Black Carbon is a part of PM2.5
• Shows a similar trend for wood smoke pollution
• Priority Area 1 – Two census tracts with a 90\textsuperscript{th} percentile CalEnviroScreen score.

A higher score indicates areas that are more vulnerable to high pollution.
Mobile Laboratory Vs. Phase 2 Site

Warning: It may be difficult to find a suitable site so we may not have many choices.
District’s Recommendation: **Priority Area 1**

- Steering Committee’s first priority
- High sites from Phase 2
- Contains 2 census tracts show high scores for CalEnviroScreen 4.0

**Discussion:**
- Agreement about Priority Area 1?
- Public Comments
Close up of Priority Area 1
Close up of North Portion of Priority Area 1
Close up of South Portion of Priority Area 1

- Schools
- Licensed Health Care Facilities
- Child Care Centers
- Parks
Upcoming Meeting Timeline & Additional Subgroup Discussion
Upcoming Meeting Timeline

Official Steering Committee meetings will be on a quarterly basis through June 2022.

- District staff will be available in between quarterly meetings to answer any questions and coordinate with subgroup(s).
Additional Subgroups Discussion

• Due to the new schedule, the Committee may want to form additional subgroups to take on certain tasks in between full meetings.

• Subgroups should be:
  • Approved by the full committee
  • Temporary, created to work on a specific task
  • Working towards a clear deliverable with a deadline
Additional Subgroups Discussion

Are there additional subgroups you would like to form to help accomplish the Committee’s goals this upcoming year?
New Business and Future Agenda Topics
# Mid-October Agenda Topics

<table>
<thead>
<tr>
<th>Tentative Agenda Items?</th>
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<tr>
<td>Subgroup Follow-ups</td>
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<td>Create Subgroup(s) Discussion</td>
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<table>
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<tr>
<th>Potential Additional/Future Topics</th>
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<tr>
<td>Wildfire Season Preparedness and Health Impacts</td>
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<td>Discussion with Elected Officials (Depending on availability)</td>
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<tr>
<td>Next Steps/Emission Reduction Solutions (Pre-CERP) discussion:</td>
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<tr>
<td>a) Emission reduction strategies &amp; solutions</td>
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<td>b) Subgroup?</td>
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<tr>
<td>Urban Heat Island presentation</td>
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Public Comments
(10 minutes)

• To participate, please raise your virtual hand:
  • On Zoom web application – Please press “Raise your virtual hand button” under the Reactions button.
  • On the phone – Dial *9 to “Raise your virtual hand button.”
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Adjourn

Next Meeting Date: Tuesday, October 12, 2021