

**AB 617 Community Air Protection Program
North-End Community: Brawley-Westmorland-Calipatria
Steering Committee Meeting Agenda
Del Rio Community Center**

**1501 I Street
Brawley, CA 92227**

**MEETING AGENDA
Monday, July 15, 2024
5:30 p.m. – 7:30 p.m.**

Facilitator: Imperial County Air Pollution Control District

WELCOME

- 1. ROLL CALL/OPENING REMARKS BY CSC MEMBERS** **ICAPCD**

- 2. PUBLIC COMMENT PERIOD** **ICAPCD**
Comments are to be limited to no more than 3 minutes per person.

- 3. APPROVAL OF MINUTES** **ICAPCD**
Review and approval of Minutes of the June 17, 2024 CSC Meeting.
(Attachment: [June 17, 2024 Minutes](#))

- 4. ACTION ITEMS:**
 - A. CAMP – PM Sensor Location Discussion and Selection** **SCS Engineers**
SCS Engineers will present an update on the selected sensor locations and the potential PM sensor locations that have been surveyed for the remaining four (4) sensors. Discussion will be held regarding the selection of PM sensor sites, with the CSC voting on the remaining four (4) PM sensor locations.
(Attachment: [Update: Proposed Sensor Locations](#))

- 5. PRESENTATIONS:**
 - A. Strategy Selection for the CERP** **Ramboll**
Ramboll will present the five strategy categories with a list of possible opportunities within each respective category as part of the Community Emission Reduction Program (CERP). The CSC members will discuss and complete a survey regarding the five strategy categories to begin the process of establishing the CERP.
(Attachment: [Strategies Selection for the CERP](#))

- 6. DISCUSSION/INFORMATION ITEMS**
 - A. Imperial County AB 617 North-End Corridor Open Discussion** **ICAPCD**
Open discussion regarding the Imperial County AB 617 North-End Corridor.

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| 7. AGENCY UPDATES | ICAPCD |
| 8. AGENDA TOPICS FOR NEXT MEETING
Discuss the next CSC meeting for August 19, 2024 via Zoom. | ICAPCD |
| 9. CLOSING REMARKS/AJOURNMENT | ICAPCD |

**AB 617 Programa de Protección del Aire Comunitario
Comunidad Norte: Brawley-Westmorland-Calipatria
Agenda De La Reunión Del Comité Directivo
Centro Comunitario Del Río**

**1501 I Street
Brawley, CA 92227**

AGENDA DE LA REUNIÓN

Lunes, 15 de Julio, 2024

5:30 p.m. – 7:30 p.m.

Facilitador: Imperial County Air Pollution Control District

BIENVENIDO

- 1. PASO DE LISTA / PALABRAS DE APERTURA DE LOS MIEMBROS DEL CSC** **ICAPCD**

- 2. PERIODO DE COMENTARIOS PÚBLICOS** **ICAPCD**
Los comentarios deben limitarse a no más de 3 minutos por persona.

- 3. APROBACIÓN DEL ACTA** **ICAPCD**
Revisión y aprobación de Actas de la Reunión del CSC del 17 de Junio de 2024.
(Adjunto: [Acta del 17 de Junio de 2024](#))

- 4. ARTÍCULOS DE ACCIÓN:**
 - A. CAMP – Discusión y selección de la ubicación del sensor de PM** **SCS Engineers**
SCS Engineers presentará una actualización sobre las ubicaciones de los sensores seleccionados y las posibles ubicaciones de los sensores de PM que se han estudiado para los cuatro (4) sensores restantes. Se llevará a cabo una discusión sobre la selección de los sitios de los sensores de PM, y el CSC votará sobre las cuatro (4) ubicaciones restantes de los sensores de PM.
(Adjunto: [Actualización: Ubicaciones de sensores propuestas](#))

- 5. PRESENTACIONES:**
 - A. Selección de estrategia para el CERP** **Ramboll**
Ramboll presentará las cinco categorías de estrategias con una lista de posibles oportunidades dentro de cada categoría respectiva como parte del Programa Comunitario de Reducción de Emisiones (CERP). Los miembros del CSC discutirán y completarán una encuesta sobre las cinco categorías de estrategias para comenzar el proceso de establecimiento del CERP.
(Adjunto: [Selección de estrategias para el CERP](#))

- 6. ARTÍCULOS DE DISCUSIÓN/INFORMACIÓN**
 - A. Discusión abierta sobre el corredor Norte AB 617 del condado de Imperial** **ICAPCD**
Discusión abierta sobre el corredor Norte AB 617 del condado de Imperial.

**AB 617 Programa de Protección del Aire Comunitario
Comunidad Norte: Brawley-Westmorland-Calipatria
Agenda De La Reunión Del Comité Directivo**

Centro Comunitario Del Río

**1501 I Street
Brawley, CA 92227**

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| 7. ACTUALIZACIONES DE LA AGENCIA | ICAPCD |
| 8. TEMAS DEL AGENDA PARA LA PRÓXIMA REUNIÓN
Discuta la próxima reunión del CSC para el 19 de agosto de 2024 a través de Zoom. | ICAPCD |
| 9. OBSERVACIONES DE CLAUSURA/CIERRE DE CLAUSURA | ICAPCD |

**3. Minutes:
June 17, 2024
CSC Meeting**

**AB 617 Community Air Protection Program
Minutes of the North-End Steering Committee Meeting
Calipatria, California
June 17th, 2024**

Facilitator: Imperial County Air Pollution Control District

I. Assistance:

Primaries: **Eric Reyes**, Community Corridor; **Christian Froelich**, Community Corridor; **Hector Cervantes**, Community Corridor; **Sergio Cabañas**, Community Corridor; **Mario Lopez**, Community Corridor; **Sergio Valenzuela**, Community Corridor.

Alternates: **Christian Torres**, Community Corridor.

Other Agency Staff: **Belen Leon-Lopez**, Air Pollution Control District; **Israel Hernandez**, Air Pollution Control District; **Adriana Carrillo**, Air Pollution Control District; **Andrea Juarez**, California Air Resources Board; **Emily Weissinger**, Ramboll; **Jose Landeros**, SCS Engineers.

I. Opening Remarks

Israel Hernandez welcomed everyone and confirmed they had reached quorum.

Carlos Diaz de Leon gave the instructions for the translation services.

Israel Hernandez mentioned the recording consent guidelines to the public.

II. Public Comment Period

There were no public comments.

III. Approval of Minutes

Sergio Cabañas motioned to approve the May 20th meeting minutes.

Eric Reyes seconded the motion.

Christian Froelich noticed his comments were shown as inaudible in the meeting minutes and wanted to make sure that everyone's microphone was working.

Israel Hernandez reminded the members to use the microphone and mention their names before commenting.

The motion passed.

IV. Action Items

CAMP - PM Sensor Location Discussion and Selection, Sergio Valenzuela & José Landeros; SCS Engineers

Eric Reyes regarding the Brawley Fire Department Station 2 location asked if they were showing the last street.

Sergio Valenzuela confirmed it was the last street. He mentioned the tenants were on board with the monitor but were waiting on their landlord's decision.

Israel Hernandez asked if this new location would replace the previous location on Brawley's Fire Department Station 2 site.

Sergio Valenzuela confirmed it would be replacing the previous Fire Department location.

Eric Reyes mentioned **Gloria Pedroza** lived near the Padilla Pace Elementary School location.

Sergio Valenzuela mentioned he would ask for the contact information of **Gloria Pedroza** after the meeting.

Hector Cervantes asked if a bicycle shop existed in front of the denied J & J Tire Shop location.

Sergio Valenzuela was not sure if that business was still open.

Mario Lopez mentioned Imperial County's Irrigation District had a location they could use behind the kindergarten.

Sergio Valenzuela said he would follow up on that location.

Sergio Cabañas asked where the proposed location would be installed on Sinclair Rd & Alamo River.

Sergio Valenzuela mentioned there were locations on both sides of the house. He commented it would be unobstructed on both sides.

Sergio Cabañas said he noticed a smaller building resembling a storage unit and wondered if the monitor would be nearby.

Sergio Valenzuela mentioned they would install it near the house because the storage unit is closer to trees.

Hector Cervantes said the E Williams Rd location was near the CalTrans yard.

Eric Reyes asked what was needed from the committee for this location.

Sergio Valenzuela mentioned he was looking for approval of the location so they could move forward with the monitor installation process.

Eric Reyes motioned to approve the E Williams Rd location.

Sergio Cabañas seconded the motion. He asked if the location was closer to Brawley or Calipatria.

Hector Cervantes said the location was inside Calipatria.

Israel Hernandez asked if the boundaries were within Brawley or Calipatria.

Sergio Valenzuela mentioned they were within the Brawley boundary. He reminded the committee about **Eric Reyes'** motion.

The motion passed.

Eric Reyes asked how fast they would be able to collect the database.

Jose Landeros said they would start collecting data immediately after installing the monitors. He said the report could take longer.

Israel Hernandez mentioned Calipatria was doing very well regarding the list of provided sites.

Sergio Valenzuela confirmed that was the case.

Israel Hernandez repeated the locations for Calipatria.

Hector Cervantes made an inaudible comment.

V. Presentations

CAMP – Draft Data Report, Sergio Valenzuela & Jose Landeros; SCS Engineering.

Christian Froelich asked what the meaning of BAM was.

Jose Landeros mentioned it was a regulatory monitoring station for PM10 and PM2.5.

Hector Cervantes asked if irrigation could trigger an alert from the monitors.

Jose Landeros confirmed it could trigger an alarm.

Hector Cervantes said they have a lot of irrigation during the summer.

Jose Landeros mentioned they could track anything the members spot in the area.

Christian Froelich asked if he was referring to the Clean Air Act.

Jose Landeros said he was.

Sergio Cabañas asked if they could share the presentation with the committee members.

Jose Landeros confirmed he would be sharing the presentation with the members.

Hector Cervantes asked if they compared the data to the closest BAM monitors.

Jose Landeros mentioned APCD did not have a PM2.5 BAM monitoring station. He said they would be comparing the data to the Brawley station.

Hector Cervantes asked if they would continue comparing the data after installing all the monitors.

Jose Landeros mentioned they would be doing the comparisons for data correlation. He said it was important to them to verify that all monitors were aligned.

Sergio Valenzuela said the data could be overwhelming, but they would help them understand the issues in the area and how to identify them. He mentioned they might need community engagement for the community members around the monitoring locations.

Jose Landeros mentioned his phone number was 8054784435 and asked the community members to share with him any anomalies they saw relating to air pollution.

Christian Froelich commented he would expect their monitors to show the elevated level of pollution they currently have.

Jose Landeros said they would capture all the wildfires in the area.

Jessie Rivas asked if they could link their database to the firefighter's database. He asked if they could text other suggestions to **Jose Landeros**.

Jose Landeros mentioned those were the types of comments they needed. He said they could contact him or APCD for any questions or leads the community members saw in their area.

Belen Leon-Lopez said the wildfires around the state are also affecting their communities.

Israel Hernandez mentioned he noticed the diminished air quality due to the wildfires.

Mario Lopez asked if the monitors could send text messages asking for community feedback if the data, they are capturing spikes.

Jose Landeros commented they could do something like that.

Eric Reyes asked if they know the average of how many times their sensors go over the state limit.

Belen Leon-Lopez said that if the regulatory monitors exceed the limit, they could label that data to investigate what happened.

CAP Guidelines CERP Strategy Samples, Israel Hernandez; ICAPCD

Eric Reyes asked if there was any scientific data behind the projects that could indicate which one had a better return on investment. He also asked what alternatives other cities had to agricultural burning strategies.

Israel Hernandez mentioned some of the projects included emissions reduction strategies. He said the members could identify the projects that have a better return on investment.

Eric Reyes asked if there were any incentives they could create to have farmers use agricultural burning alternatives.

Israel Hernandez confirmed they would need to incentivize those strategies based on a chapter from San Joaquin's AB 617 committee.

Mario Lopez suggested creating compost from the citric trees they usually burn.

Israel Hernandez said that was the whole purpose of having the presentation.

Hector Cervantes suggested doing more projects like the ones on item 11. He asked how their communities would be able to do something similar.

Israel Hernandez commented that **Emily Weissinger** would explain in the following slide.

Sergio Cabañas mentioned they have already done a few of the projects shown on the list. He said they should prioritize what the communities need. He asked **Adriana Carrillo** if she could explain the Ace project at Southwest High School.

Adriana Carrillo commented Ace was a community-identified project to promote air quality knowledge in students. She said they learned through Ace that there is a need and interest from students to have programs like these in their schools. She said they could create something similar for the north-end committee.

Sergio Cabañas asked **Jose Landeros** if he could explain his part in the Ace program.

Jose Landeros mentioned he gave a course to the students on his work as an air quality technician. He said the program was a success.

Eric Reyes said he would prefer to review this item in a future meeting so the members could analyze the information.

Sergio Cabañas agreed to table the item.

Emily Weissinger asked if the committee would benefit from receiving a survey before the next meeting so they could add their comments to it.

Sergio Cabañas suggested doing a survey.

Christian Torres asked if **Sergio Cabañas** suggested a survey like the one done on the south end committee during their previous meeting or, a survey during their next meeting so they could discuss.

Sergio Cabañas said he would prefer a survey during their meeting.

Emily Weissinger mentioned they could set a survey that way for the next meeting.

Hector Cervantes said he would also prefer a survey during their meeting. He mentioned the discussion around the survey would be helpful.

Emily Weissinger asked the committee members if any other strategies were not included in the survey list.

Christian Froelich mentioned the committee would need time to analyze.

Emily Weissinger asked if they would want a reminder sent via email.

Israel Hernandez suggested using their emailing list which included the public that was subscribed to the meetings.

Emily Weissinger agreed. She asked if there were any educational items the committee wanted to learn about that they could present to them in the July meeting.

Hector Cervantes said geothermal, feedlots, and vehicles were all interesting topics for the public to learn about.

Emily Weissinger mentioned they could invite industry-related members to present the topic or, ask APCD to present the related guidelines.

Christian Froelich said they should use both.

Hector Cervantes asked if they could question industry-related members on why they do things a certain way.

Emily Weissinger asked if there were any other topics apart from geothermal, feedlots, and vehicles.

Eric Reyes mentioned he would like to touch on agricultural burning.

Emily Weissinger asked the committee if they were interested in the regulatory compliance actions.

Hector Cervantes made an inaudible comment.

Emily Weissinger made an inaudible comment.

Sergio Cabañas said it is important to educate the community on how the industry is regulated.

Emily Weissinger agreed. She asked members if they would be interested in having CARB present something about the emissions inventory.

Eric Reyes said he was interested.

Emily Weissinger mentioned that Ramboll will coordinate with APCD and CARB. She said they will also discuss monitor locations and their CAMP for the next meeting.

Sergio Cabañas said they have enough topics for the next meeting. He said there was no need to add more material.

VI. Discussion / Information Items

Imperial County AB 617 North-End Corridor Open Discussion, Israel Hernandez; ICAPCD

Eric Reyes asked how the fires affect the regulatory monitors.

Israel Hernandez mentioned that the monitors close to the fires will capture that information. He said that depending on the proximity of the monitor, the color that the monitor will display will depend on it.

VII. Agency Updates

Israel Hernandez thanked everyone for their time. He mentioned the topics that will be discussed at the next meeting.

VIII. Topics on the Agenda and Date for the Next Meeting.

Christian Froelich asked if the next meeting would be online.

Israel Hernandez said it would be in person in the city of Brawley.

Sergio Cabañas said he was thinking of making a motion at the next meeting to postpone the August meeting.

Israel Hernandez mentioned that they could discuss it at the next meeting.

IX. Final Observations / Closing

Israel Hernandez thanked everyone for attending the meeting.

Meeting adjourned.

Programa Comunitario de Protección Atmosférica Bajo el Auspicio del Proyecto de Ley AB 617
Minuta de la Reunión del Comité Direct
Calipatria, California
17 de Julio del 2024

Facilitador: Distrito de Control de la Contaminación Atmosférica del Condado de Imperial

I. Asistencia:

Titulares: **Eric Reyes**, Corredor Comunitario; **Christian Froelich**, Corredor Comunitario; **Héctor Cervantes**, Corredor Comunitario; **Sergio Cabañas**, Corredor Comunitario; **Mario López**, Corredor Comunitario; **Sergio Valenzuela**, Corredor Comunitario.

Suplentes: **Christian Torres**, Corredor Comunitario.

Otro personal de las dependencias: **Belén León-López**, Distrito de Control de la Contaminación del Aire; **Israel Hernández**, Distrito de Control de la Contaminación del Aire; **Adriana Carrillo**, Distrito de Control de la Contaminación del Aire; **Andrea Juárez**, Junta de Recursos del Aire de California; **Emily Weissinger**, Ramboll; **José Landeros**, SCS Engineers.

I. Comentarios Iniciales

Israel Hernández dio la bienvenida a todos y confirmó que se había alcanzado el quórum.

Carlos Díaz de León dio las instrucciones para los servicios de traducción.

Israel Hernández mencionó las pautas de consentimiento de grabación al público.

II. Comentarios Públicos

No hubo comentarios públicos.

III. Aprobación de Minutas

Sergio Cabañas hizo una moción para aprobar las minutas de la reunión del 20 de mayo.

Eric Reyes secundó la moción.

Christian Froelich notó que sus comentarios se mostraban como inaudibles en las minutas de la reunión y quería asegurarse de que el micrófono de todos estuviera funcionando.

Israel Hernández recordó a los miembros que usaran el micrófono y que mencionen sus nombres antes de comentar.

La moción fue aprobada.

IV. Temas de Acción

CAMP - Discusión y Selección de la Ubicación de los Sensores PM, Sergio Valenzuela y José Landeros; SCS Engineers

Eric Reyes, con respecto a la ubicación de la Estación 2 del Departamento de Bomberos de Brawley, preguntó si estaban mostrando la última calle.

Sergio Valenzuela confirmó que era la última calle. Mencionó que los inquilinos estaban de acuerdo con el monitor, pero estaban esperando la decisión de su propietario.

Israel Hernández preguntó si esta nueva ubicación reemplazaría la anterior ubicación en el sitio de la Estación 2 del Departamento de Bomberos de Brawley.

Sergio Valenzuela confirmó que reemplazaría la ubicación anterior del Departamento de Bomberos.

Eric Reyes mencionó que **Gloria Pedroza** vivía cerca de la ubicación de la Escuela Primaria Padilla Pace.

Sergio Valenzuela mencionó que pediría la información de contacto de **Gloria Pedroza** después de la reunión.

Héctor Cervantes preguntó si existía una tienda de bicicletas frente a la ubicación denegada de J & J Tire Shop.

Sergio Valenzuela no estaba seguro de si ese negocio todavía estaba abierto.

Mario López mencionó que el Distrito de Irrigación del Condado Imperial tenía una posible ubicación que podrían usar detrás del jardín de infantes.

Sergio Valenzuela dijo que haría un seguimiento de esa ubicación.

Sergio Cabañas preguntó dónde se instalaría la ubicación propuesta en Sinclair Rd y Alamo River.

Sergio Valenzuela mencionó que había ubicaciones en ambos lados de la casa. Comentó que no habría obstrucciones en ambos lados.

Sergio Cabañas dijo que notó un edificio más pequeño que se parecía a una unidad de almacenamiento y se preguntó si el monitor estaría cerca de esta.

Sergio Valenzuela mencionó que lo instalarían cerca de la casa porque la unidad de almacenamiento está más cerca de los árboles.

Héctor Cervantes dijo que la ubicación de E Williams Rd estaba al nivel del patio de CalTrans.

Eric Reyes preguntó qué se necesitaba del comité para esta ubicación.

Sergio Valenzuela mencionó que estaba buscando la aprobación de la ubicación para que pudieran seguir adelante con el proceso de instalación del monitor.

Eric Reyes hizo una moción para aprobar la ubicación de E Williams Rd.

Sergio Cabañas apoyó la moción. Preguntó si la ubicación estaba más cerca de Brawley o Calipatria.

Héctor Cervantes dijo que la ubicación estaba dentro de Calipatria.

Israel Hernández preguntó si los límites estaban dentro de Brawley o Calipatria.

Sergio Valenzuela mencionó que estaban dentro del límite de Brawley. Recordó al comité sobre la moción de **Eric Reyes**.

La moción fue aprobada.

Eric Reyes preguntó qué tan rápido podrían recopilar la base de datos.

José Landeros dijo que comenzarían a recopilar datos inmediatamente después de instalar los monitores. Dijo que el informe podría tomar más tiempo.

Israel Hernández mencionó que parece que Calipatria estaba muy bien con respecto a la lista de sitios proporcionados.

Sergio Valenzuela confirmó que ese era el caso.

Israel Hernández repitió las ubicaciones de Calipatria.

Héctor Cervantes hizo un comentario inaudible.

V. Presentaciones

CAMP – Informe Preliminar de Datos, Sergio Valenzuela y José Landeros; SCS Engineering.

Christian Froelich preguntó cuál era el significado de BAM.

José Landeros mencionó que era una estación de monitoreo regulatoria para PM10 y PM2.5.

Héctor Cervantes preguntó si el riego podría activar una alerta de los monitores.

José Landeros confirmó que podría activar una alarma.

Héctor Cervantes dijo que tienen mucho riego durante el verano.

José Landeros mencionó que podrían rastrear cualquier cosa que los miembros detecten en el área.

Christian Froelich preguntó si se refería a la Ley de Aire Limpio.

José Landeros dijo que sí.

Sergio Cabañas preguntó si podían compartir la presentación con los miembros del comité.

José Landeros dijo que compartirán la presentación con los miembros.

Héctor Cervantes preguntó si seguiría comparando los datos con los monitores BAM más cercanos.

José Landeros mencionó que APCD no tenía una estación de monitoreo BAM de PM2.5. Dijo que compararían los datos con la estación Brawley.

Héctor Cervantes preguntó si continuarán comparando los datos incluso después de instalar todos los monitores.

José Landeros mencionó que harían las comparaciones para la correlación de datos. Dijo que era muy importante para ellos verificar que todos los monitores estuvieran alineados.

Sergio Valenzuela dijo que los datos podrían ser abrumadores, pero que los ayudarían a comprender qué tipo de problemas están sucediendo en el área y cómo identificarlos. Mencionó que podrían necesitar la participación de la comunidad para los miembros de la comunidad alrededor de los lugares de monitoreo.

José Landeros mencionó que su número de teléfono era 8054784435 y pidió a los miembros de la comunidad que compartieran con él cualquier anomalía que viera relacionada con la contaminación del aire.

Christian Froelich comentó que esperaba que sus monitores mostrarán el alto nivel de contaminación que tienen actualmente.

José Landeros dijo que capturarían todos los incendios forestales en el área.

Jessie Rivas preguntó si podían vincular sus datos a la base de datos de los bomberos. Preguntó si podían enviarle por mensaje de texto otras sugerencias a José Landeros.

José Landeros mencionó que esos eran los tipos de comentarios que necesitaban. Dijo que podían comunicarse con él o con APCD para cualquier pregunta o pista que los miembros de la comunidad vieran en su área.

Belén León-López dijo que los incendios forestales en todo el estado también están afectando a sus comunidades.

Israel Hernández mencionó que notó la disminución de la calidad del aire debido a los incendios forestales.

Mario López preguntó si los monitores podrían enviar mensajes de texto solicitando comentarios de la comunidad si los datos que capturan aumentan.

José Landeros comentó que podrían hacer algo así.

Eric Reyes preguntó si saben el promedio de cuántas veces sus sensores superan el límite estatal.

Belén León-López dijo que, si los monitores regulatorios exceden el límite, podrían etiquetar esos datos para investigar lo que sucedió.

Pautas CAP CERP Estrategia de Muestreo, Israel Hernandez; ICAPCD

Eric Reyes preguntó si había algún dato científico detrás de los proyectos que pudiera indicar cuál de ellos tenía un mejor retorno de la inversión. También preguntó qué alternativas tienen otras ciudades a las estrategias de quema agrícola.

Israel Hernández mencionó que algunos de los proyectos incluían estrategias de reducción de emisiones. Dijo que los miembros podían identificar los proyectos que tendrían un mejor retorno de la inversión.

Eric Reyes preguntó si había algún incentivo que pudieran crear para que los agricultores utilizaran alternativas de quema agrícola.

Israel Hernández confirmó y dijo que necesitarían incentivar esas estrategias basándose en un capítulo del comité AB 617 de San Joaquín.

Mario López sugirió crear composta a partir de los árboles cítricos que suelen quemar.

Israel Hernández dijo que ese era el propósito de la presentación.

Héctor Cervantes sugirió hacer más proyectos como los que se muestran en el punto 11 de la lista. Preguntó cómo sus comunidades podrían hacer algo similar.

Israel Hernández comentó que **Emily Weissinger** lo explicaría en la siguiente diapositiva.

Sergio Cabañas mencionó que ya han realizado algunos de los proyectos que se muestran en la lista. Dijo que deberían priorizar lo que necesitan las comunidades. Le preguntó a **Adriana Carrillo** si podía explicar de qué se trataba el proyecto Ace en la preparatoria Southwest High School.

Adriana Carrillo comentó que Ace era un proyecto identificado por la comunidad para promover el conocimiento de la calidad del aire en los estudiantes. Dijo que aprendieron a través de Ace que existe una necesidad e interés de los estudiantes de tener programas como estos en sus escuelas. Dijo que podrían crear algo similar para el comité del extremo norte.

Sergio Cabañas le preguntó a **José Landeros** si podía explicar su parte en el programa Ace.

José Landeros mencionó que dio un curso a los estudiantes sobre su trabajo como técnico en calidad del aire. Dijo que el programa fue un éxito.

Eric Reyes dijo que preferiría revisar este tema en una reunión futura para que los miembros pudieran analizar la información.

Sergio Cabañas aceptó dejar el tema a la espera.

Emily Weissinger preguntó si el comité se beneficiaría de recibir una encuesta antes de la próxima reunión para que pudieran agregar sus comentarios.

Sergio Cabañas sugirió hacer una encuesta.

Cristian Torres preguntó si **Sergio Cabañas** estaba sugiriendo una encuesta similar a la que se realizó en el comité del extremo sur durante su reunión anterior o, una encuesta durante su próxima reunión para que pudieran discutirlo durante la reunión.

Sergio Cabañas dijo que preferiría una encuesta durante su reunión.

Emily Weissinger mencionó que podrían programar una encuesta de esa manera para la próxima reunión.

Héctor Cervantes dijo que también preferiría una encuesta durante su reunión. Mencionó que la discusión sobre la encuesta sería útil.

Emily Weissinger preguntó a los miembros del comité si había otras estrategias que no estaban incluidas en la lista de la encuesta que quisieran ver.

Christian Froelich mencionó que el comité necesitaría tiempo para analizar.

Emily Weissinger preguntó si querían que se les enviara un recordatorio por correo electrónico.

Israel Hernández sugirió usar su lista de correo electrónico que incluía al público en general que estaba suscrito a las reuniones.

Emily Weissinger estuvo de acuerdo. Preguntó si había algún tema educativo sobre el que el comité quisiera aprender y que pudieran presentar en la reunión de julio.

Héctor Cervantes dijo que la geotérmica, los corrales de engorde y los vehículos eran temas interesantes para que el público aprendiera.

Emily Weissinger mencionó que podrían invitar a miembros relacionados con la industria para que presentaran el tema o podrían pedirle a APCD que presentara las pautas relacionadas.

Christian Froelich dijo que deberían usar ambos.

Héctor Cervantes preguntó si podían preguntar a los miembros relacionados con la industria por qué hacen las cosas de cierta manera.

Emily Weissinger preguntó si había otros temas aparte de la energía geotérmica, los corrales de engorde y los vehículos.

Eric Reyes mencionó que le gustaría hablar sobre la quema agrícola.

Emily Weissinger preguntó al comité si estaban interesados en escuchar sobre las acciones de cumplimiento normativo.

Héctor Cervantes hizo un comentario inaudible.

Emily Weissinger hizo un comentario inaudible.

Sergio Cabañas dijo que es importante educar a la comunidad como se regula a la industria.

Emily Weissinger estuvo de acuerdo. Les preguntó a los miembros si le interesa que CARB les presentara algo sobre el inventario de emisiones.

Eric Reyes comentó que sí.

Emily Weissinger mencionó que Ramboll se coordinará con APCD y CARB. Dijo que también hablarán sobre ubicaciones de monitores y su CAMP para la siguiente reunión.

Sergio Cabañas dijo que cuentan con suficientes temas para la siguiente reunión. Dijo que no es necesario agregar más material.

VI. Diálogo/ Artículos de Información

Imperial County AB 617 North-End Corridor Open Discussion, Israel Hernandez; ICAPCD

Eric Reyes preguntó cómo afectan los incendios a los monitores normativos.

Israel Hernandez mencionó que los monitores cercanos a los incendios captarán esa información. Dijo que dependiendo de la cercanía del monitor será el color que se verá el monitor.

VII. Actualizaciones por parte de las Dependencias

Israel Hernandez les agradeció a todos por su tiempo. Mencionó los temas que se tocarán en la próxima reunión.

VIII. Temas de la Agenda y Fecha para la Próxima Reunión.

Christian Froelich preguntó si la siguiente reunión sería en línea.

Israel Hernandez dijo que sería presencial en la ciudad de Brawley.

Sergio Cabañas dijo que estaba pensando en hacer una moción en la siguiente reunión para aplazar la reunión de agosto.

Israel Hernandez mencionó que lo pueden comentar en la próxima reunión.

IX. Comentarios Finales / Cierre

Israel Hernandez les agradeció a todos por asistir a la reunión

Se levanta la sesión.

4. Action Items:

A. CAMP – PM Sensor Location Discussion and Selection (SCS Engineers)

AB 617 North-End

Update: Proposed Sensor Locations & Events & Emergency Reporting

July 15th, 2024
Sergio Valenzuela
José Landeros



CSC Determined Priority Sites

Brawley, Westmorland, Calipatria

SCS ENGINEERS

CSC Determined Priority Sites

Brawley

- Magnolia Union Elementary School
- Brawley Fire Department Station 2
- Padilla Pace Elementary School
- Jeffery Thornton Park near Pioneers Memorial Hospital
- San Diego State University – Brawley Extension
- E Williams Road

Westmorland

- Westmorland Baseball Field
- Residence (100 block of East 1st street)
- Residence (500 block of East 1st street)
- Center & Main

Calipatria

- Hernandez Park/ Young Rd & Railroad Ave
- Sinclair Rd & Alamo River
- Cliff Hatfield Memorial Airport
- Date St & Railroad Ave
- Caltrans yard



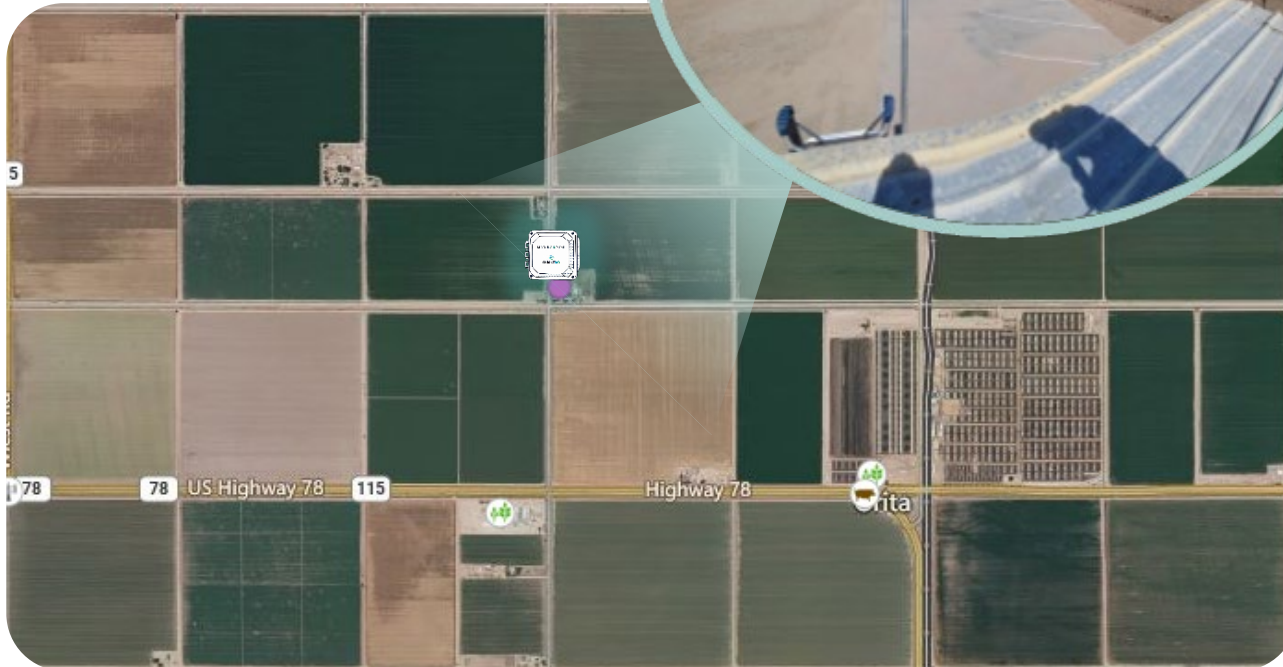
Brawley

Proposed Sensor Locations

SCS ENGINEERS

Magnolia Union Elementary School

Maintenance Building

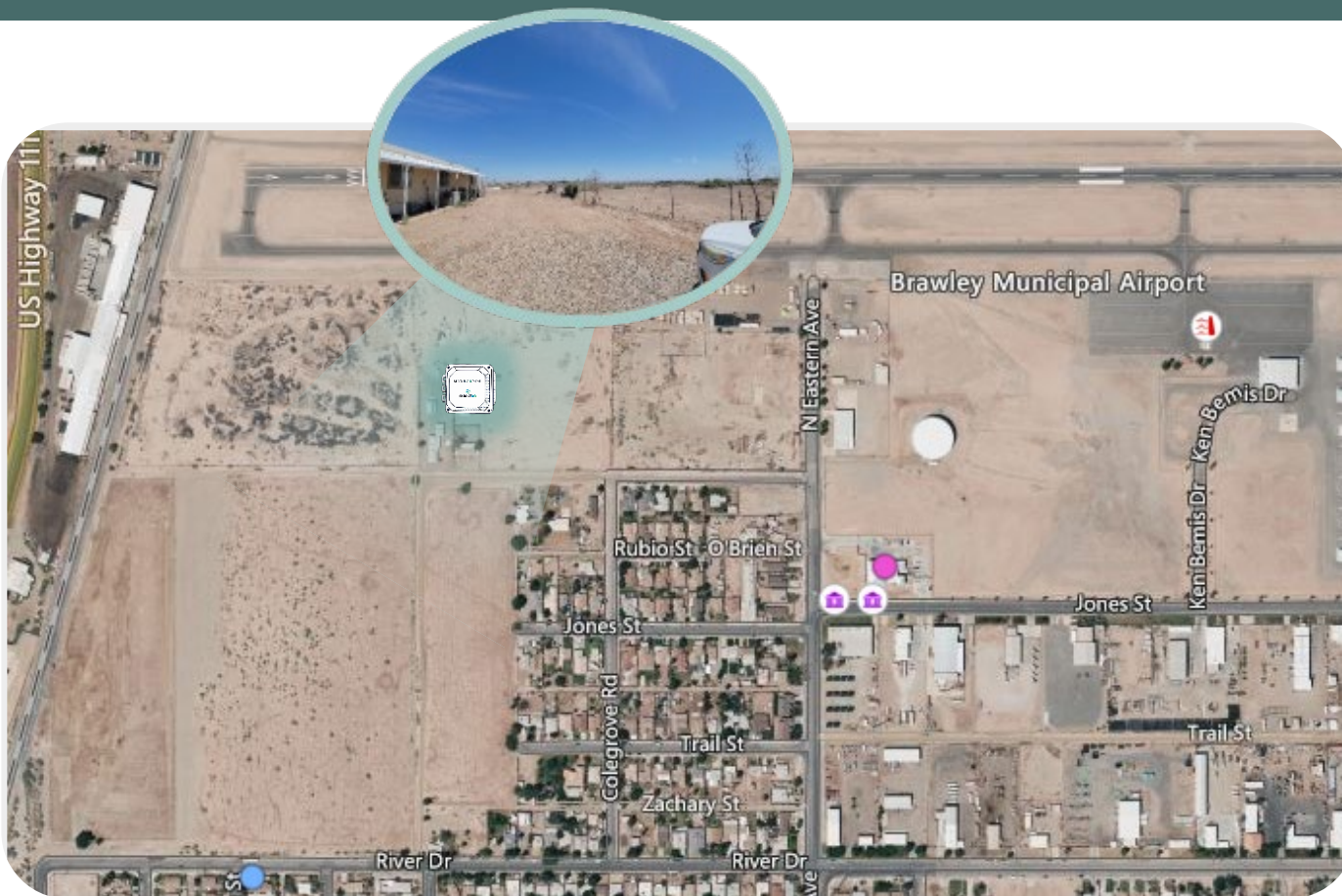


Monitor has been
successfully
installed.

Brawley Fire Department Station 2

Private Resident

Located at the 1200 block Duarte Street.



Less than 1/2 mile from proposed location. Located fenceline several permitted facilities. Spoke with renter, agrees pending landlord's confirmation.

Padilla Pace Elementary School

Private Resident
or Park



Located at the 600 block S 11th Street and Guadalupe Park.
Unobstructed area, access to power, ladder required



Remains
Pending. Looking
for other potential
site hosts.

Jeffery Thornton Park

Private Resident



Monitor has been
successfully
installed.

E Williams Road

Located near Calipatria/Brawley Boundaries Intersect
Unobstructed area, potential solar rig, ladder required.



Denied. Looking
for other potential
site hosts.



Westmorland

Proposed Sensor Locations

SCS ENGINEERS

Westmorland Baseball Field

Bathroom



Located at the south end of school baseball.
Unobstructed area, potential solar rig, ladder required.



Confirmed.
Installation date
pending.

Residence (100 block of East 1st street)

Private Resident

Located at the 1200 block Duarte Street.



Monitor has been
successfully
installed.

Center & Main


Private Resident



Located at the 100 block of N C Street.
Unobstructed area, solar rig, ladder required.



Less than 1/2 mile
from proposed
locations.
Confirmed.
Installation date
pending.



Calipatria

Proposed Sensor Locations

SCS ENGINEERS

Hernandez Park/ Young Rd & Railroad Ave

Private Resident



Located at the 400 block of E California Street.
Unobstructed area, solar rig, ladder required.



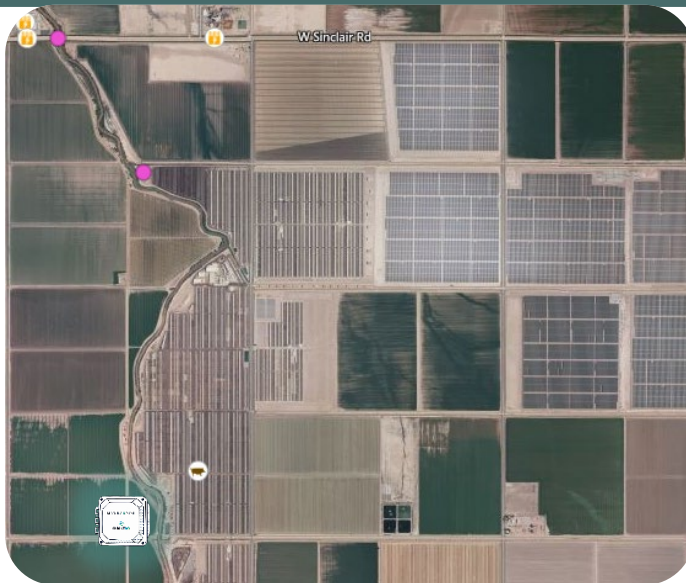
Confirmed.
Installation date
pending.

Sinclair Rd & Alamo River

Calipatria
Wastewater
Treatment Facility



Unobstructed area, potential solar rig, ladder required.



Confirmed.
Installation date
pending.

Cliff Hatfield Memorial Airport

Transfer Station



Unobstructed area, potential solar rig, ladder required.



Confirmed.
Installation date
pending.

Date St & Railroad Ave

Public Works
Yard



Unobstructed area, potential solar rig, ladder required.



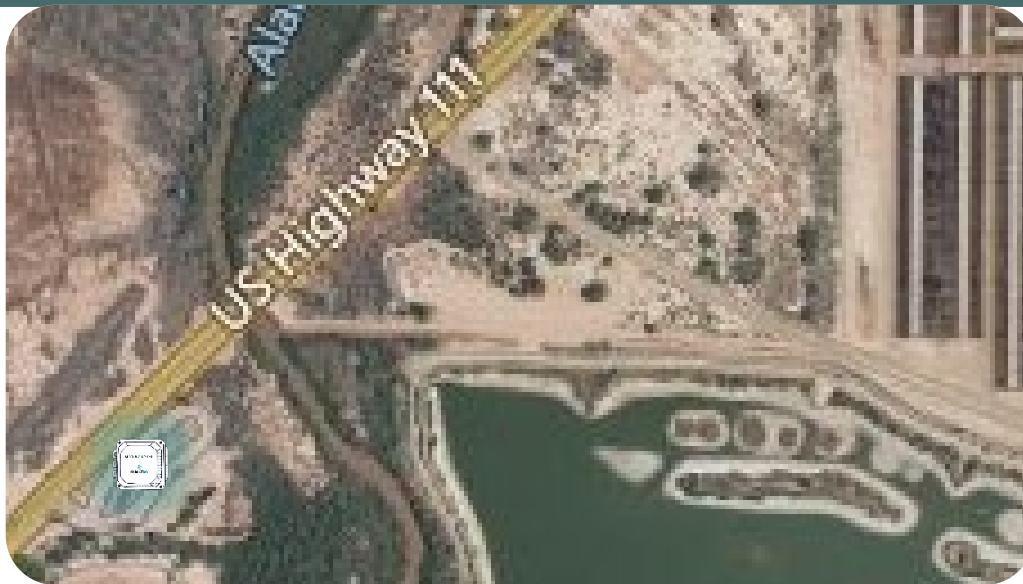
Within 1/2 mile
from proposed
location.
Confirmed.
Installation date
pending.

Caltrans Yard

Gated Equipment Yard




Located on Highway 111 between Calipatria and Brawley.
Unobstructed area, potential solar and tower rig.



Initial contact
with yard
manager has
been made.
Pending
discussion.

Overview

- 2 sites not identified/confirmed:
 - Brawley – Padilla Pace, SDSU
- 1 sites pending confirmation/approval:
 - Brawley – BFD2
- 7 sites confirmed (expected installation Mid/Late-July)
 - Westmorland – Baseball Field, Center & Main
 - Calipatria - Sinclair Rd & Alamo River, Airport, Date St & Railroad Ave, Caltrans Yards, Hernandez Park
- 4 sites installed:
 - Westmorland – 7th Street, 1st street
 - Brawley – Magnolia Elementary, Jeffery Thornton Park



Events & Emergency Reporting

Site Hosts and Community

SCS ENGINEERS

Call/Text 805-478-4435

Air pollution related events or emergencies regarding QuantAQ

Will use reported events for QA/QC. Site hosts are encouraged to report any events that could influence air monitors, as well any concerns regarding QuantAQ.



José Landeros

Senior Project Professional
jlanderos@scsengineers.com

Sergio Valenzuela

AQ Technician
svalenzuela@scsengineers.com

5. Presentations:
**A. Strategy Selection for the
CERP
(Ramboll)**

Strategy Selection for the CERP

AB 617

Imperial County

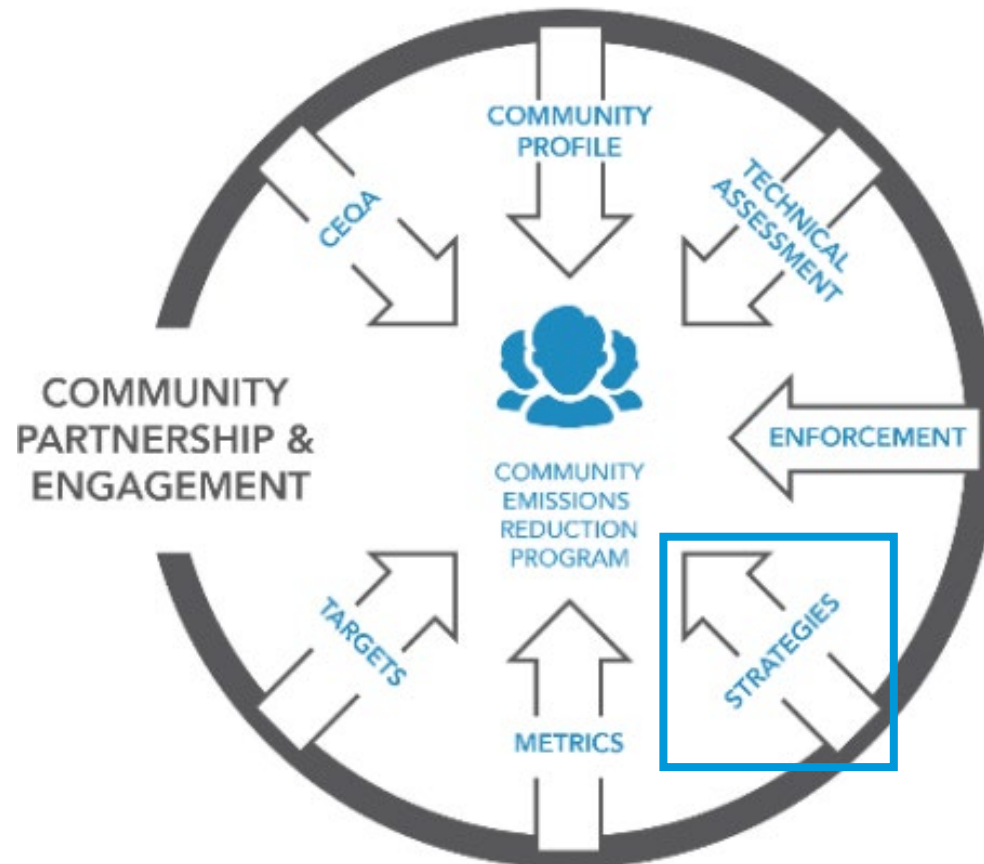
North End Phase 1 Community:
Westmorland, Brawley, Calipatria

July 15, 2024



What are strategies under the CERP?

Community Emission Reduction Program (CERP) Strategies
serve to reduce emissions and exposure to air pollution



- Introduction
 - **Purpose**
 - Format
- Survey Categories
 - Rules and Regulations
 - Emissions Reduction
 - Transportation
 - Exposure Mitigation
 - Incentives
- Overall Results

What is the purpose of the survey?

- To help the CSC and the public learn more about strategies that have been successfully implemented in other AB617 communities.
- To help the CSC and the public brainstorm on potential new strategies that could be implemented in their community.
- To help the CSC and the public prioritize which strategies should be further developed and included in the CERP.

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Survey Format

Five strategy categories:

1. Rules and Regulations
2. Emissions Reduction
3. Exposure Mitigation
4. Incentives
5. Transportation



For each category, the survey includes potential strategies that users can indicate their interest for inclusion in the CERP. The options are:

- **High Priority** – This strategy should definitely be in the CERP
 - **Low Priority** – We should consider this strategy for the CERP
 - **No Priority** – This strategy should not be in the CERP
- Discussion of results after each category
 - Discussion of overall results and takeaways at the end of the survey

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Survey Categories



1. Rules and Regulations – proposed new or amended CARB or air district rules and regulations



2. Emissions Reductions– proposed new strategies to reduce sources of emissions



3. Land Use and Transportation – Engaging with local cities on land use and transportation decisions



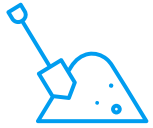
4. Exposure Mitigation – Decreasing exposure to pollution through either funding opportunities or community outreach and education



5. Incentives – Funding to incentivize less-polluting technology or practices

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Survey Category: Rules and Regulations



1. Alternative Manure Management Practices at Dairies/Feedlots – Reduce emissions from dairies/feedlots using alternative practices like dry management of manure. ★



2. Develop and Implement Pesticide Regulations – Develop policies or regulations to reduce pesticide exposure. ★

- Introduction
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Strategy Source

- ▲ - South End
- ★ - Other AB 617 Community
- - CSC/ICAPCD Suggestion

Survey Category: Emissions Reductions



1. **Fund Paving Projects** – Fund paving, sidewalk, and bike path projects to reduce dust ▲ ★



2. **Fund Urban Greening Projects** – Install parks and other green spaces (e.g., community gardens, planting trees on sidewalks, etc.) ▲ ★



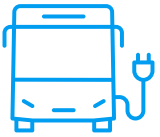
3. **Drone Show instead of Fireworks** – Either provide funding or implement policy/regulation that encourages use of drone shows instead of fireworks during public holidays ■

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Survey Category: Transportation



1. **School Bus Replacement** – Replace school buses with EV alternatives ▲ ★

2. **EV School Bus Infrastructure** – Provide EV chargers for school buses ★



3. **Passenger EV Funding** – Subsidize purchase of EV or plug-in hybrid passenger cars ★

4. **Residential EV Charging Infrastructure** – Subsidize installation of EV chargers at homes ★



5. **Reassess Truck Routes** – Redirect truck routes to avoid areas with schools, daycares, and hospitals ▲ ★

6. **Trucking Idling Education and Outreach** – Host workshops to truck drivers on idling emissions and how to reduce idling ▲ ★

7. **Dial-A-Ride Vehicle Replacement** – Provide door-to-door public shared-ride service for community members ★

8. **Host Local Tune-In/Tune-Up Event** – Hold events with free smog tests, e.g., cars that fail the smog test receive vouchers for repairs ★

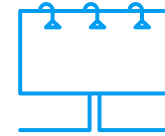
- Introduction
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Survey Category: Exposure Mitigation – Funding Opportunities

- 1. School Flag Program** – install marquees to show Air Quality Index(AQI) ▲ ■
- 2. Air Filtration Systems in Community Schools** – install air filters at local schools close to sources of air pollution ▲ ★ ■
- 3. Install Standalone Air Filters in Households** – Provide air filters to households in the community ★ ■
- 4. Residential Air Duct Cleaning** – Subsidize air duct cleaning to reduce dust levels in homes ■

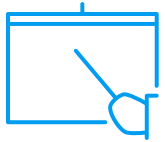


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 - Transportation
 - **Exposure Mitigation**
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Survey Category: Exposure Mitigation – Education and Outreach



1. Workshops and Trainings – Host community workshops on notification and trainings to increase community awareness of clean air efforts and volunteer opportunities ▲



2. Publications – Publish a quarterly newsletter with information on enforcement statistics and rule changes ▲



3. Dedicated Outreach Team – Form a dedicated outreach team made up of CARB and ICAPCD staff to actively engage with CSC and respond to community concerns ▲



4. Air Justice at Schools – Host “Air Justice” mascot at schools to educate students on air quality ■



5. Reduce Open Burning – Conduct outreach and educational initiatives to reduce open burning ★



6. Project ACE – Hold educational air quality classes as part of the Air Community Education (ACE) Project ■

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 - Transportation
 - **Exposure Mitigation**
 - Incentives
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Survey Category: Incentives



- 1. Emergency Diesel Generator Replacement** – Fund replacement of more polluting emergency diesel generators with newer, less-polluting models ★
- 2. Replacement of Commercial Lawn and Garden Equipment** – Fund additional replacement of lawn and garden equipment with electric alternatives ★
- 3. Replacement of Older Diesel Agricultural Equipment** – Fund additional replacement of older diesel agricultural equipment with cleanest available equipment ★
- 4. Alternative to Agricultural Open Burning** – Fund additional on-field alternatives to open burning of agricultural materials ★



- Introduction
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Questions?

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RAMBOLL

Bright ideas.
Sustainable change.