



**AB 617 Community Air Protection Program  
Steering Committee Meeting Agenda  
Zoom Online Meeting**



**Comite Civico  
Del Valle, Inc.**

**MEETING AGENDA**

**Wednesday, January 11, 2023  
5:30 p.m. – 7:30 p.m.**

**Facilitator: Harder+Co.**

**Chair of Meeting: Belen Leon (Alternate: Pending)**

*Members of the public may connect to this meeting on Zoom from a PC, Mac, iPad, iPhone, or Android device by clicking the following link to join:*

[bit.ly/617CSC](https://bit.ly/617CSC)

**WEBINAR ID: 991-9909-3212**

**Passcode: 490172**

*To join by telephone, please dial: 1-669-900-6833 and enter the Webinar ID: 991-9909-3212 and Passcode: 490172. For more information, please visit [www.icab617community.org](http://www.icab617community.org).*

**WELCOME**

- 1. Roll Call/Opening Remarks by CSC Members** **Co-Chairs**
  
- 2. PUBLIC COMMENT PERIOD** **Harder+Co.**  
Members of the public may submit comments via Facebook livestream, email, or using the raise hand Zoom feature (for those calling from the Zoom app you can select the raise hand feature, and for those calling by telephone can dial \*9). Comments are to be limited to no more than 2 minutes per person.
  
- 3. APPROVAL OF MINUTES** **Co-Chairs**  
Review and approval of Minutes of November 9, 2022 CSC Meeting.  
(Attachment: [November 9, 2022 Minutes](#))
  
- 4. PRESENTATIONS:**
  - A. AB 617 CAMP – Community Air Monitoring Network Update** **CCV**  
CCV will provide an update on new monitors and preliminary analysis on AB 617 community air monitors.  
(Attachment: [January 2023 CAMN Update](#))
  
- 5. DISCUSSION/INFORMATION ITEMS**
  - A. AB 617 CERP Projects & Budget Update** **ICAPCD**  
Air District Staff will provide an updated AB 617 Projects Report Card and Budget Summary for the Community Corridor of El Centro-Heber-Calexico.  
(Attachment: [AB 617 Projects/Budget Progress \(Jan. 2023\)](#))



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**Comite Civico  
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**B. AB 617 CERP Survey Results**

**Harder+Co**

Harder+Co will provide the AB 617 survey results from the CSC for the Community Corridor of El Centro-Heber-Calexico.

*(Attachment: [CERP Survey Results](#))*

**6. AGENCY UPDATES**

**ICAPCD & CCV**

**7. AGENDA TOPICS & SET DATE FOR NEXT MEETING**

**Co-Chairs**

Discuss and schedule the next CSC meeting tentative for February 8, 2023.

**8. CLOSING REMARKS/ADJOURNMENT**

**Co-Chairs**



**AB 617 Programa de Protección del Aire Comunitario**  
**Agenda de la reunión del comité directivo**  
**Reunión en línea vía Zoom**



Comite Civico  
Del Valle, Inc.

**AGENDA DE LA REUNIÓN**  
**Miércoles, 11 de Enero de 2023**  
**5:30 p.m. – 7:30 p.m.**

**Facilitador: Harder+Co.**

**Presidente de la reunión: Belen Leon (Suplente: Pendiente)**

*Los miembros del público pueden conectarse a esta reunión en Zoom desde una PC, Mac, iPad, iPhone o dispositivo Android haciendo clic en el siguiente enlace para unirse:*

[bit.ly/617CSC](https://bit.ly/617CSC)

**ID de la reunión: 991-9909-3212**

**Código de acceso: 490172**

*Para unirse por teléfono, marque: 1-669-900-6833 e ingrese ID de la reunión: 991-9909-3212 y el código de acceso: 490172. Para obtener más información, visite [www.icab617community.org](http://www.icab617community.org).*

**BIENVENIDOS**

- 1. PASE DE LISTA/PALABRAS DE APERTURA DE LOS MIEBROS DEL CSC** **Copresidentes**
- 2. PERÍODO DE COMENTARIOS PÚBLICOS** **Harder+Co**  
Los miembros del público pueden enviar comentarios a través de transmisión en vivo de Facebook, correo electrónico o usando la función Zoom de levantar la mano (para aquellos que llamen desde la aplicación Zoom, pueden seleccionar la función de levantar la mano, y para aquellos que llamen por teléfono, pueden marcar \* 9). Los comentarios deben limitarse a no más de 2 minutos por persona.
- 3. APROBACIÓN DE LAS MINUTAS** **Copresidentes**  
Revisión y aprobación de la minuta de la reunión del CSC del 9 de noviembre de 2022.  
(Adjunto: [Minutas del 9 de noviembre de 2022](#))
- 4. PRESENTACIONES**
  - A. AB 617 CAMP – Actualización de la Red de Monitoreo del Aire Comunitario** **CCV**  
CCV proporcionará una actualización sobre los nuevos monitores y un análisis preliminar de los monitores de aire comunitario AB 617.  
(Adjunto: [Actualización CAMN de Enero de 2023](#))



**AB 617 Programa de Protección del Aire Comunitario**  
**Agenda de la reunión del comité directivo**  
**Reunión en línea vía Zoom**



**Comite Civico  
Del Valle, Inc.**

**5. PUNTOS DE DISCUSIÓN/INFORMACIÓN**

**A. AB 617 CERP Proyectos y actualización de presupuesto**

**ICAPCD**

El personal del Distrito del Aire proporcionará un Informe de Proyectos AB 617 actualizado y un Resumen del Presupuesto para el Corredor Comunitario de El Centro-Heber-Calexico. (*Adjunto: [AB 617 Proyectos/Progreso del presupuesto \(enero de 2023\)](#)*)

**B. Resultados de la encuesta AB 617 CERP**

**Harder+Co**

Harder+Co proporcionará los resultados de la encuesta AB 617 del CSC para el Corredor Comunitario de El Centro-Heber-Calexico. (*Adjunto: [Resultados de la encuesta CERP](#)*)

**6. ACTUALIZACIONES DE LAS AGENCIAS**

**ICAPCD & CCV**

**7. TEMAS DE LA AGENDA Y FIJAR FECHA PARA LA PRÓXIMA REUNIÓN**

**Copresidentes**

Discutir y programar la próxima reunión del CSC tentativa para el 8 de febrero de 2023.

**8. OBSERVACIONES DE CLAUSURA/CIERRE**

**Copresidentes**

**3. Minutes:  
November 9, 2022  
CSC Meeting**

**AB 617 Community Air Protection Program  
Minutes of the Steering Committee Meeting  
Zoom Online Meeting  
November 9<sup>h</sup>, 2022**

**Chair of Meeting: Luis Olmedo (Alternate: Christian Torres)**

**Facilitator: Daniela Flores from Harder & Company**

**I. Attendance:**

Primaries: **Belen Leon**, Air Pollution Control District; **Rene Felix**, Community Corridor; **Sergio Cabañas**, Community Corridor; **Mary Salazar**, Community Corridor; **John Hernandez**, Community Corridor.

Alternates: **Christian Torres**, Comité Cívico del Valle; **Bob Fischer**, Community Corridor; **Michael Moore**, Community Corridor.

Other Agency Staff: **Marco Perrone**, Air Pollution Control District; **Thomas Brinkerhoff**, Air Pollution Control District; **Israel Hernandez**, Air Pollution Control District; **Edgar Ruiz**, Comité Cívico del Valle; **Andrea Juarez**, California Air Resources Board; **Ivy Osornio**, California Air Resources Board; **Lily Wu**, California Air Resources Board; **Yanju Chen**, California Air Resources Board.

**I. Welcome and Opening Remarks by CSC Members**

**Daniela Flores** introduced herself and mentioned **Milly Ferrer** and **Madeline Rayon** would be assisting anyone that needed help. She talked about how everyone can submit their comments and how the public comment procedure works. She commented that they have interpretation services and how to access these services through the platform. She reminded everyone that the meeting is being recorded and mentioned how the CSC members can access the agenda packet. She noted the membership has changed since the last meeting. She said this would affect how the quorum would be met and explained how the rule would change. She mentioned they have a quorum.

**Christian Torres** welcomed everyone back. He thanked everyone that continues to be a member of the meeting. He mentioned there is a video of their EJ summit on their website if anyone was not able to attend.

**Belén Leon** thanked everyone for being at the meeting. She mentioned that they have not received that many CSC member applications. She commented that they still have seven primary members and ten alternate members vacant. She noted they have only received 4 or 5 applications.

**John Hernandez** asked how many members the CSC was short.

**Daniela Flores** shared her screen with a list of all vacant positions.

**II. Public Comment Period**

**John Hernandez** mentioned his concern regarding a massive storm they had a few weeks ago. He commented he noticed a lot of flooding during this storm that has caused a lot of mud that is accumulating on sidewalks, gutters, and roads. He suggested increasing street sweeping in the corridor to reduce exposure to the dust the mud could create.

**III. Approval of Minutes**

**Sergio Cabañas** motioned to approve the minutes from September 14th, 2022.

**John Hernandez** seconded the motion.

The motion was passed.

#### **IV. Presentations**

##### **High Wind Exceptional Event Dust Mitigation Plan, Monica Soucier & Ismael Garcia; ICAPCD.**

**John Hernandez** asked where the network cameras were located and how they could access their live stream.

**Ismael Garcia** said they are in each of their stations. He said they can be accessed through their website.

**John Hernandez** asked if their website has a link to the IID cameras so he can compare.

**Ismael Garcia** said they are not currently linked.

**Monica Soucier** mentioned it is something that can be done.

**John Hernandez** asked if there were any notices after the storm regarding what actions were taken during the storm.

**Monica Soucier** mentioned this was a surge storm and no one knew this was going to happen. She commented there were several advisories on the social media pages of different agencies like the NWS for the wind and thunderstorms but not the rain itself. She said the NWS had a glitch with the rain advisory. She commented that the advisories that did get out mentioned staying indoors.

**John Hernandez** asked if the community monitors had cameras.

**Christian Torres** mentioned their monitors do not have cameras. He commented that having the ability to add them would depend on the location. He said there is a cost issue attached to adding cameras to their monitors.

**John Hernandez** suggested subscribing to Starlink.

**Christian Torres** said they will investigate that idea.

##### **Community Air Monitoring Update, Christian Torres; CCV.**

There were no comments regarding this topic.

##### **Trend Analysis of Salton Sea Air Basin, Heather Lieb; UC Davis.**

**John Hernandez** mentioned he was thrilled to see this type of information but asked if it could be presented in a simpler way in the future.

**Heather Lieb** commented she can give a synopsis of what was presented in a future presentation.

**Christian Torres** asked if there was a way of adding her notes to the presentation in the agenda packet.

**Heather Lieb** said she will add her notes to the presentation and send it to **Christian Torres**.

#### **V. Discussion / Information Items**

##### **Update on the ICAPCD Policies, Thomas Brinkerhoff; ICAPCD**

**John Hernandez** mentioned traffic coming in and out of certain stationary facilities. He asked if the facilities were asking for any dual permits.

**Thomas Brinkerhoff** mentioned the emission from the movement of materials is captured in the stationary source permit and emissions from vehicles traveling through unpaved surfaces are analyzed through the facility emissions. He said the tailpipe emissions are captured through California State regulations.

**John Hernandez** asked how the emissions are captured if a facility is expanding.

**Thomas Brinkerhoff** said they will look at the emissions from the equipment involved in the expansion and their throughput limits. He commented that they estimate their emissions based on the production in the facility. He mentioned emissions from a rail line or emissions from trucks are managed by the state or US EPA.

**John Hernandez** asked if there was any coordination with the state or US EPA.

**Thomas Brinkerhoff** commented that emissions from mobile sources are tied to emission standards that have regulations set by the state and US EPA. He said it is a separate arm of air quality and regulation.

## **VI. Agency Updates**

**Christian Torres** mentioned that the next week is the week of action for the COVID Workplace Outreach Project. He commented that the Energy Commission was hosting a Lithium Valley Commission meeting at IVC.

**Monica Soucier** said the Air District has been reviewing its rules for the past year. She mentioned she hopes a few rules will be getting to public review in the coming weeks. She mentioned there are mostly administrative changes.

**Belen Leon** mentioned they are participating in the Imperial County Children and Family First Commission. She mentioned they had a Border 2025 summit in Mexicali in the last week of September.

**Andrea Juarez** mentioned CARB has launched its Community Air Protection Incentives Project dashboard on its website. She said the tool provides information on how incentives funds are used and how AB 617 communities are benefiting from them. She said she would share the link in the chat. She mentioned the UC Davis presentation had valuable information and suggested providing a copy of the slides and creating a one-page handout with key highlights.

**Belen Leon** presented **Israel Fernandez** as their new project manager.

**Israel Fernandez** was looking forward to the new experience.

## **VII. Agenda Topics & Set Date for Next Meeting.**

**Belen Leon** asked the CSC members if they agreed on going dark in December.

**Sergio Cabañas** made a motion to go dark in December.

**John Hernandez** seconded the motion.

The motion passed.

**Sergio Cabañas** made a motion to have the January meeting on the 11th.

**Bob Fischer** seconded the motion.

The motion passed.

**Belen Leon** mentioned that hopefully, they would have more CSC member applications by the next meeting. She commented that one of the topics for the next meeting would be bringing back the budget.



**Daniela Flores** shared the Jamboard with the topic suggestions by the members over time. She asked the members for any suggestions.

**Belen Leon** said Sonoma Technology would present updates regarding the New River.

**Christian Torres** mentioned they will bring back their presentation. He suggested inviting the SDSU/CCV research project to the January meeting.

**Andrea Juarez** commented that CARB would be having a workshop on December 6th regarding their Blueprint 2.0 and the community nomination recommendations.

#### **VIII. Closing Remarks / Adjournment**

**Belen Leon** thanked everyone for attending and wished everyone happy holidays.

**Sergio Cabañas** wished everyone happy holidays.

**Christian Torres** wished everyone happy holidays and asked everyone to stay safe.

**John Hernandez** made a motion to adjourn the meeting.

**Bob Fischer** seconded the motion.

**Meeting adjourned.**

**Programa Comunitario de Protección Atmosférica Bajo el Auspicio del Proyecto de Ley AB 617**  
**Minuta de la Reunión del Comité Directivo**  
**Reunión por la plataforma Zoom**  
**9 de noviembre del 2022**

**Presidente de la Reunión: Luis Olmedo (Suplente: Christian Torres)**

**Facilitador: Daniela Flores de Harder & Company**

**I. Asistencia:**

Primarias: **Belén León**, Distrito de Control de la Contaminación del Aire; **René Félix**, Corredor Comunitario; **Sergio Cabañas**, Corredor Comunitario; **Mary Salazar**, Corredor Comunitario; **John Hernández**, Corredor Comunitario.

Suplentes: **Christian Torres**, Comité Cívico del Valle; **Bob Fischer**, corredor comunitario; **Michael Moore**, Corredor Comunitario.

Otro personal de las dependencias: **Marco Perrone**, Distrito de Control de la Contaminación del Aire; **Thomas Brinkerhoff**, Distrito de Control de la Contaminación del Aire; **Israel Hernandez**, Distrito de Control de la Contaminación del Aire; **Edgar Ruiz**, Comité Cívico del Valle; **Andrea Juarez**, Junta de Recursos del Aire de California; **Ivy Osornio**, Junta de Recursos del Aire de California; **Lily Wu**, Junta de Recursos del Aire de California; **Yanju Chen**, Junta de Recursos del Aire de California.

**I. Bienvenida y discurso de Apertura de los Miembros del CSC**

**Daniela Flores** se presentó y mencionó que **Milly Ferrer** y **Madeline Rayón** ayudarían a cualquier persona que necesitara ayuda. Dijo el proceso necesario para enviar comentarios y cómo funciona el procedimiento de comentarios públicos. Comentó que tienen servicios de interpretación y cómo acceder a estos servicios a través de la plataforma. Les recordó a todos que la reunión se está grabando y también mencionó cómo los miembros del CSC pueden acceder al paquete de la agenda. Señaló que la membresía ha cambiado desde la última reunión. Dijo que esto afectaría la forma en que se lograría el quórum y explicó cómo cambiaría la regla. Mencionó que tienen quórum.

**Christian Torres** les dio la bienvenida a todos. Agradeció a todos los que continúan siendo miembros de la reunión. Mencionó que hay un video de su cumbre EJ en su sitio web si alguien no pudo asistir.

**Belén León** agradeció a todos por estar en la reunión. Mencionó que no han recibido tantas solicitudes de miembros de CSC. Comentó que todavía tienen 7 miembros principales y 10 miembros suplentes vacantes. Señaló que solo han recibido 4 o 5 solicitudes.

**John Hernández** preguntó cuántos miembros le faltaban al CSC.

**Daniela Flores** compartió su pantalla con una lista de todos los puestos vacantes.

**II. Comentarios Públicos**

**John Hernández** mencionó su preocupación con respecto a una gran tormenta que tuvieron hace unas semanas. Comentó que notó muchas inundaciones durante esta tormenta que han causado mucho lodo que se está acumulando en las aceras, cunetas y caminos. Sugirió aumentar el barrido de calles en el corredor para reducir la exposición al polvo que podría generar el lodo.

**III. Aprobación de Minutas**

**Sergio Cabañas** hizo una moción para aprobar las minutas del 14 de septiembre de 2022.

**John Hernández** secundó la moción.

La moción fue aprobada.

#### **IV. Presentaciones**

##### **Plan de Mitigación de Polvo para Eventos Excepcionales de Vientos Fuertes, Mónica Soucier & Ismael García; ICAPD.**

**John Hernández** preguntó dónde estaban ubicadas las cámaras de la red y cómo podían acceder a su transmisión en vivo.

**Ismael García** dijo que están ubicados en cada una de sus estaciones. Dijo que pueden acceder a ellas a través de su sitio web.

**John Hernández** preguntó si su sitio web tiene un enlace a las cámaras IID para poder comparar.

**Ismael García** dijo que actualmente no están vinculados.

**Mónica Soucier** mencionó que es algo que se puede hacer.

**John Hernández** preguntó si hubo avisos después de la tormenta con respecto a las acciones que se tomaron durante la tormenta.

**Mónica Soucier** mencionó que esto era una tormenta repentina y nadie sabía que iba a suceder de tal manera. Comentó que había varios avisos en las páginas de redes sociales de diferentes agencias como la NWS para el viento y las tormentas eléctricas, pero no para la lluvia en sí. Dijo que el NWS tuvo una falla con el aviso de lluvia. Comentó que los avisos que se emitieron mencionaron permanecer en sus casas.

**John Hernández** preguntó si los monitores comunitarios tenían cámaras.

**Christian Torres** mencionó que sus monitores no tienen cámaras. Comentó que agregarlas dependería de la ubicación. Dijo que hay un problema de costos relacionado con agregar cámaras a sus monitores.

**John Hernández** sugirió suscribirse a Starlink.

**Christian Torres** dijo que estudiarán esa idea.

##### **Actualización de Monitoreo del Aire Comunitario, Christian Torres; CCV.**

No hubo comentarios con respecto a este tema.

##### **Análisis de Tendencias de la Cuenca de Aire del Mar de Salton, Heather Lieb; UC Davis.**

**John Hernández** mencionó que estaba encantado de ver este tipo de información, pero preguntó si podría presentarse de una manera más sencilla en el futuro.

**Heather Lieb** comentó que puede dar una sinopsis de lo que se presentó en una presentación futura.

**Christian Torres** preguntó si había alguna manera de agregar sus notas a la presentación en el paquete de la agenda.

**Heather Lieb** dijo que agregará sus notas a la presentación y se las enviará a **Christian Torres**.

#### **V. Temas de Discusión / Información**

##### **Actualización sobre las políticas del ICAPCD, Thomas Brinkerhoff; ICAPCD**

**John Hernández** mencionó el tráfico que entra y sale de ciertas instalaciones estacionarias. Preguntó si las instalaciones estaban solicitando permisos duales.

**Thomas Brinkerhoff** mencionó que la emisión a causa de movimiento de materiales se captura en el permiso de fuente estacionaria y las emisiones de los vehículos que viajan a través de superficies sin pavimentar se analizan a través de las emisiones de la instalación. Dijo que las emisiones del tubo de escape se capturan a través de las regulaciones del estado de California.

**John Hernández** preguntó cómo se capturan las emisiones si una instalación se está expandiendo.

**Thomas Brinkerhoff** dijo que analizarán las emisiones de los equipos involucrados en la expansión y sus límites de rendimiento. Comentó que estiman sus emisiones en base a la producción de la instalación. Mencionó que las emisiones de una vía férrea o las emisiones de los camiones son manejadas por el estado o la EPA de EE. UU.

**John Hernández** preguntó si había alguna coordinación con el estado o la EPA.

**Thomas Brinkerhoff** comentó que las emisiones de fuentes móviles están sujetas a estándares de emisión que tienen regulaciones establecidas por el estado y la EPA. Dijo que es un brazo separado de la regulación y la calidad del aire.

## **VI. Actualizaciones de las Agencias**

**Christian Torres** mencionó que la próxima semana es la semana de acción para el Proyecto de Alcance en el Lugar de Trabajo COVID. Comentó que la Comisión de Energía estaba organizando una reunión de la Comisión de Lithium Valley en IVC.

**Mónica Soucier** dijo que el Distrito del Aire ha estado revisando sus reglas durante el último año. Mencionó que espera que algunas reglas lleguen a revisión pública en las próximas semanas. Comentó que en su mayoría son cambios administrativos.

**Belén León** comentó que están participando en la Comisión Primero los Niños y Familias del Condado de Imperial. Mencionó que tuvieron una cumbre de Frontera 2025 en Mexicali en la última semana de septiembre.

**Andrea Juárez** mencionó que CARB ha lanzado su tablero del Proyecto de Incentivos de Protección del Aire Comunitario en su sitio web. Comentó que la herramienta proporciona información sobre cómo se utilizan los fondos de incentivos y cómo las comunidades AB 617 se benefician de ellos. Dijo que compartiría el enlace en el chat. Mencionó que la presentación de UC Davis tenía excelente información y sugirió proporcionar una copia de las diapositivas y crear un folleto de una página con los aspectos más destacados.

**Belén León** presentó a **Israel Fernández** como su nuevo gerente de proyectos.

**Israel Fernández** esperaba con ansias esta nueva experiencia.

## **VII. Temas de la Agenda y Fecha para la Próxima Reunión.**

**Belén León** preguntó a los miembros del CSC si estaban de acuerdo en saltarse la reunión de diciembre.

**Sergio Cabañas** hizo una moción para saltarse la reunión de diciembre.

**John Hernández** secundó la moción.

La moción pasó.

**Sergio Cabañas** hizo la moción de tener la reunión de enero el día 11.

**Bob Fischer** secundó la moción.

La moción pasó.

**Belén León** mencionó que con suerte tendrían más solicitudes de miembros del CSC para la próxima reunión. Comentó que uno de los temas para la próxima reunión sería recuperar el presupuesto.

**Daniela Flores** compartió el Jamboard con las sugerencias de temas de los integrantes a lo largo del tiempo. Pidió a los miembros cualquier sugerencia.

**Belén León** dijo que Sonoma Technology presentaría actualizaciones sobre New River.

**Christian Torres** mencionó que traerán de vuelta su presentación. Sugirió invitar al proyecto de investigación SDSU/CCV para la reunión de enero.

**Andrea Juárez** comentó que CARB tendrá un taller el 6 de diciembre sobre sus Estatutos 2.0 y las recomendaciones de nominaciones de la comunidad.

#### **VIII. Observaciones Finales / Clausura**

**Belén León** agradeció a todos por asistir y les deseó a todos felices fiestas.

**Sergio Cabañas** deseó felices fiestas a todos.

**Christian Torres** deseó felices fiestas a todos y pidió a todos que se mantengan a salvo.

**John Hernández** hizo una moción para levantar la sesión.

**Bob Fischer** secundó la moción.

**Se levanta la sesión.**

## **4. Presentations:**

### **A. Community Air Monitoring Network Update (CCV)**

# Community Air Monitoring Update

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**IVAN**  
COMMUNITY

January 2023

# Overview

## Monitors Update

### Preliminary Analysis

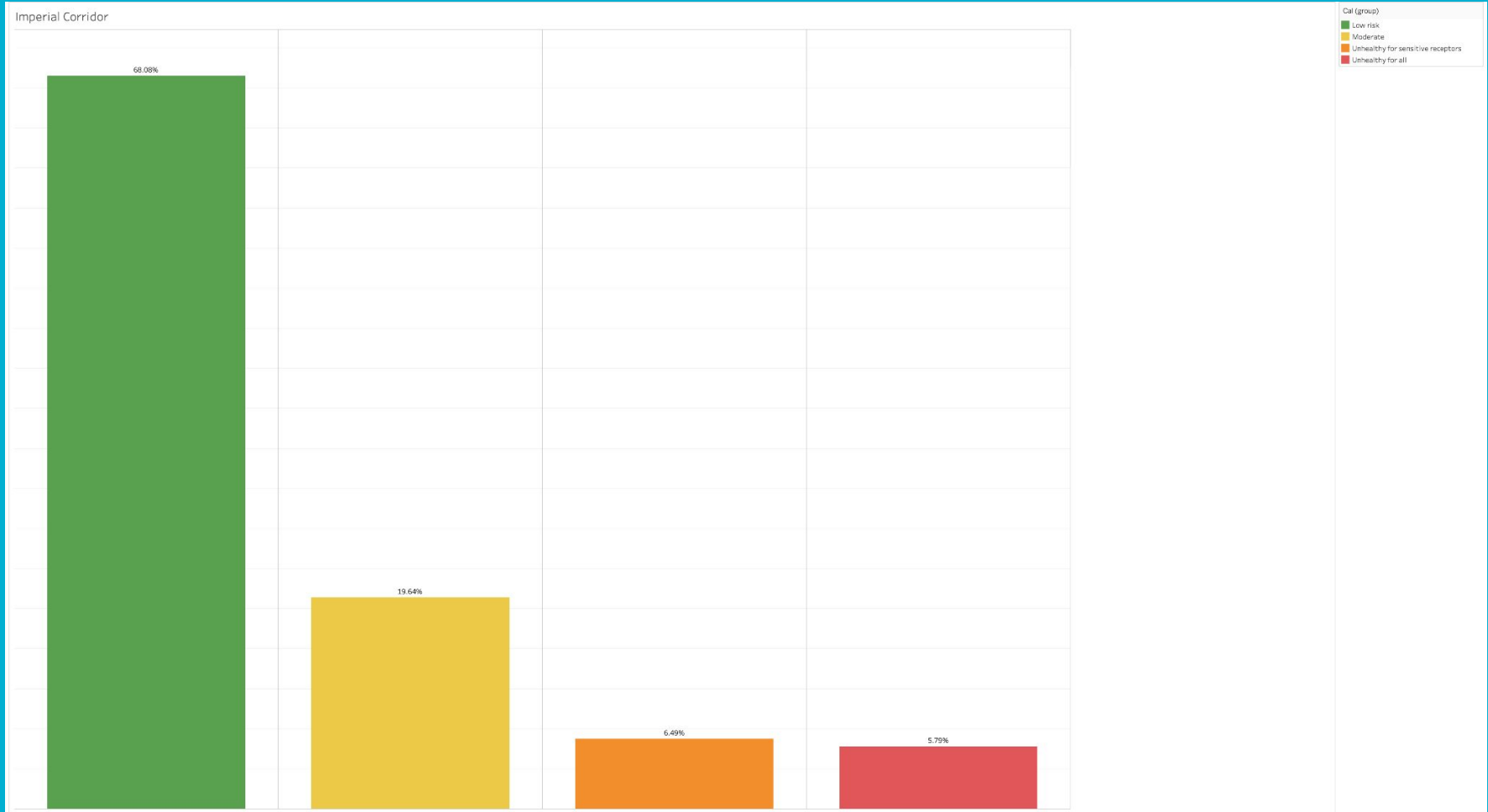
- Data from November - December 2022

### Next Steps

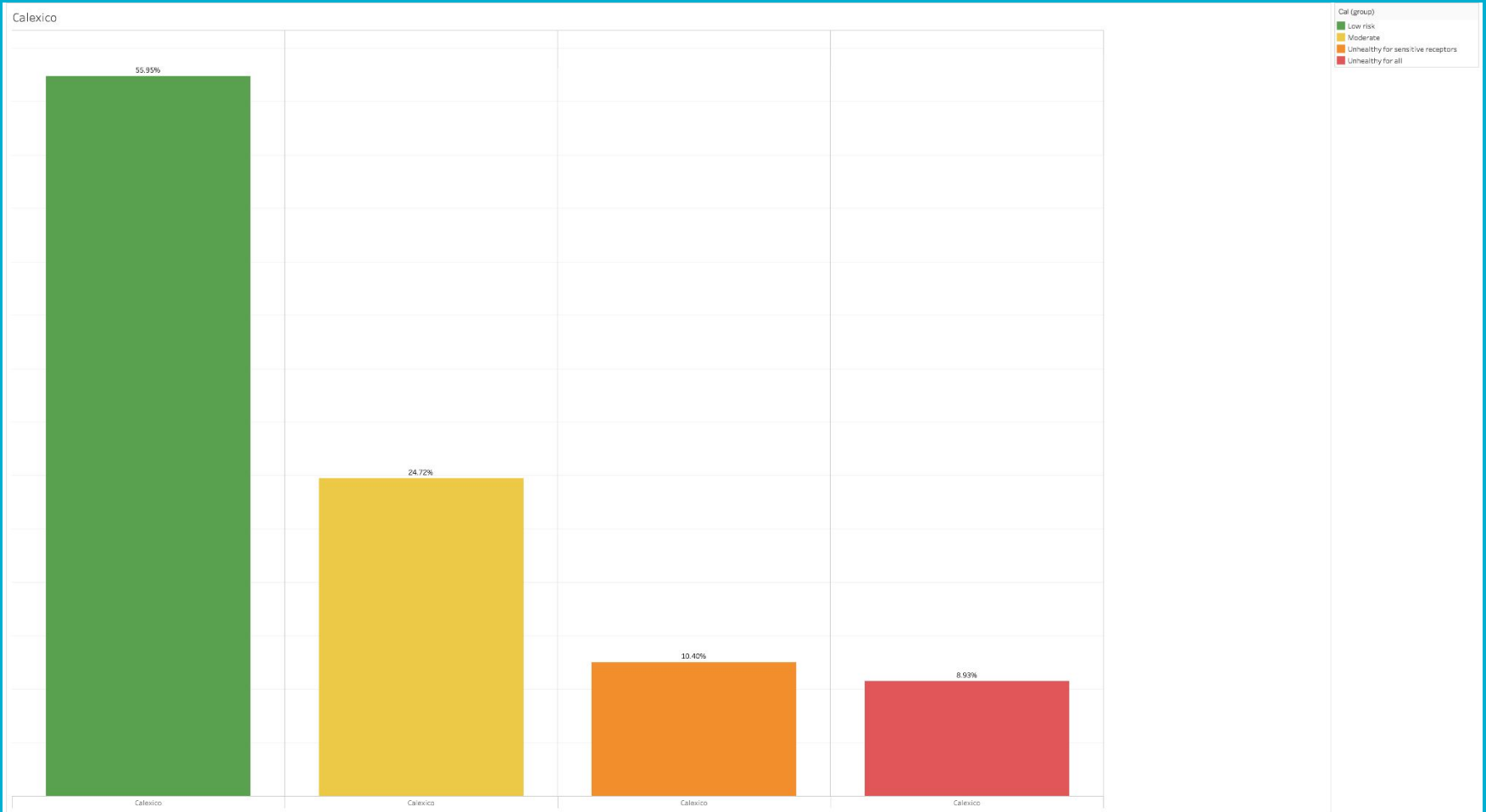
- IVAN training postponement
  - IVAN monitor update in the Corridor
-



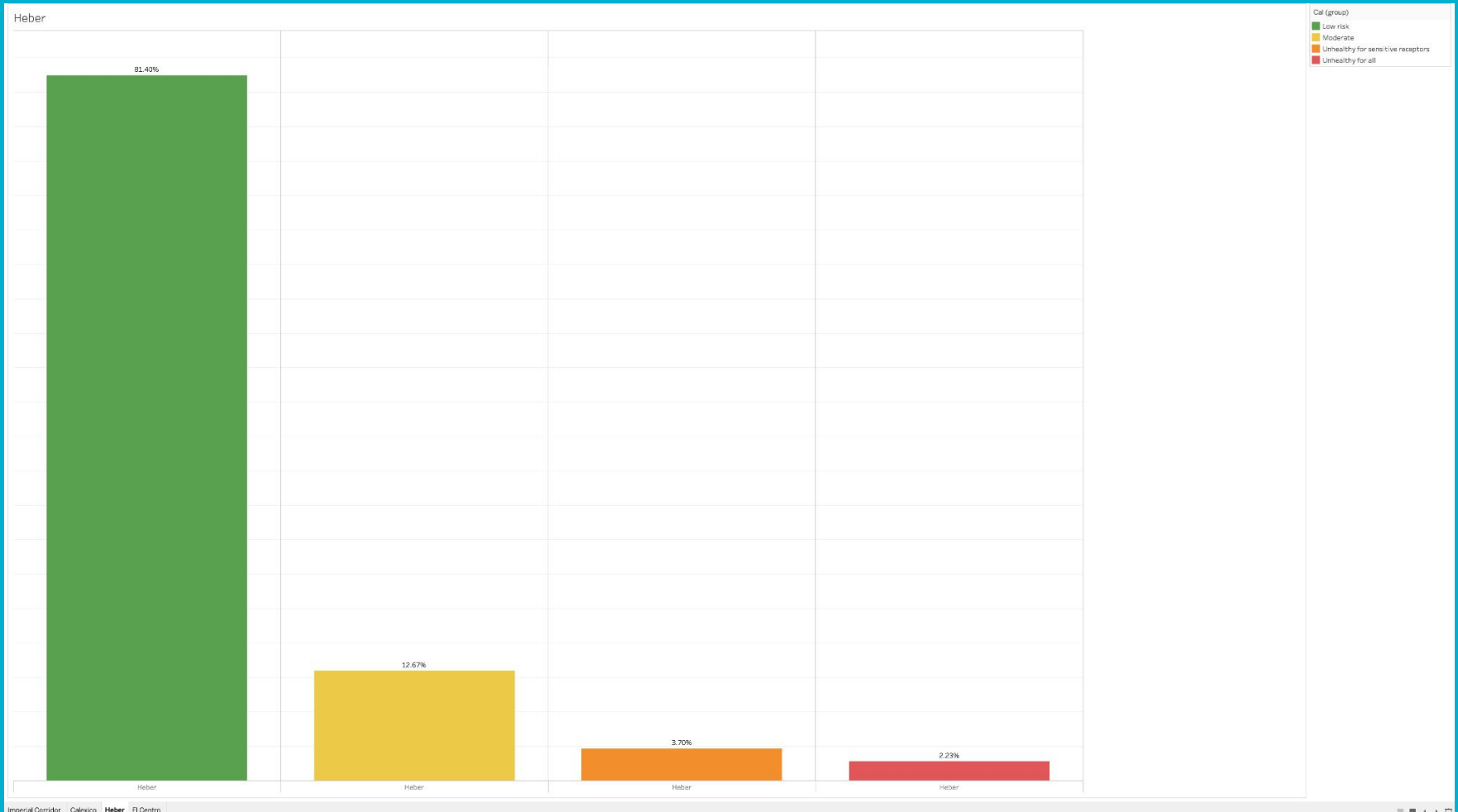
# Preliminary Analysis - Imperial Corridor



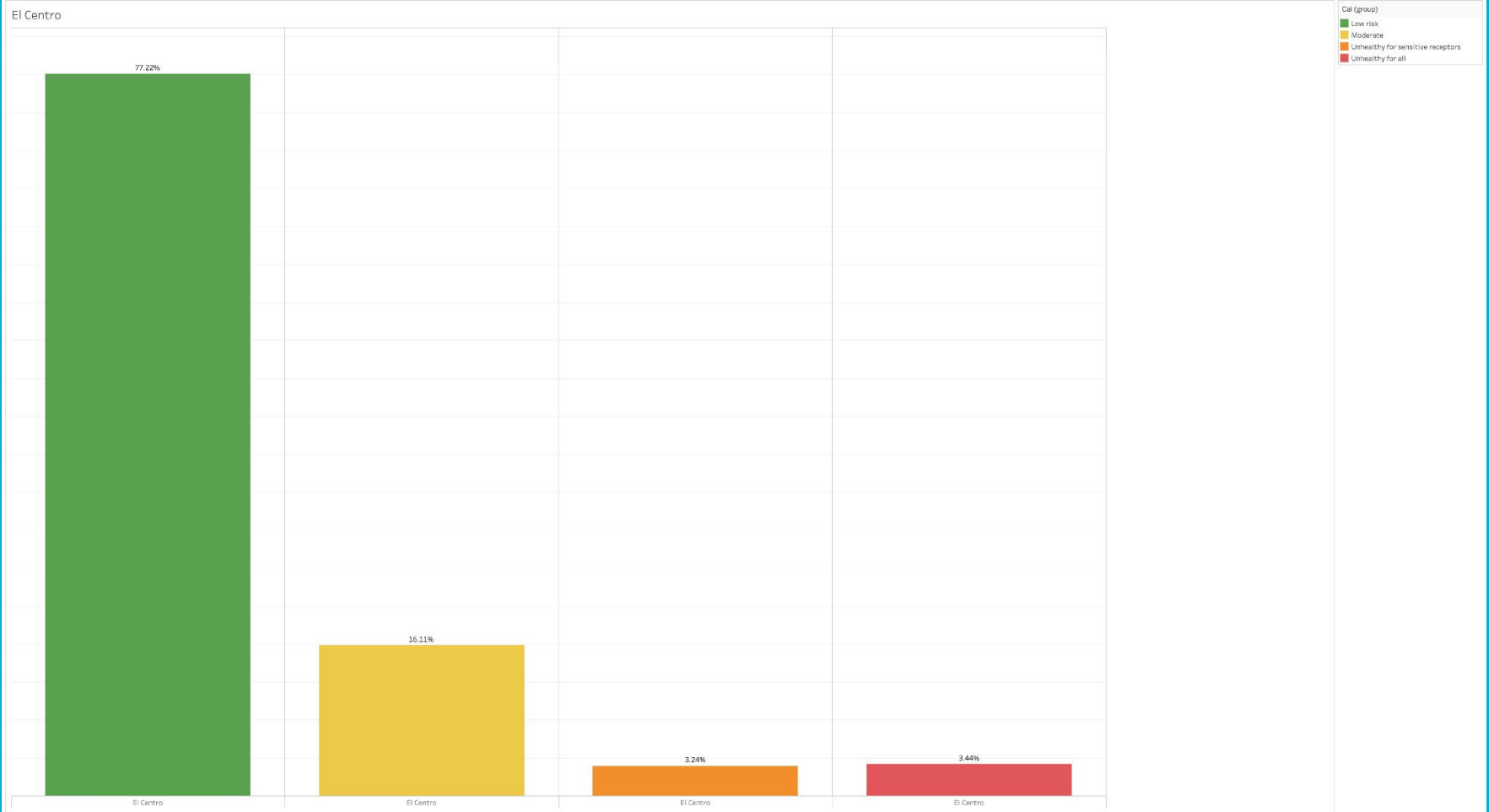
# Preliminary Analysis - Calexico



# Preliminary Analysis - Heber



# Preliminary Analysis - El Centro



# Next Steps

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- IVAN training
  - Postponed for CSC recruitment
    - Reach out to Edgar Ruiz, [edgar@ccvhealth.org](mailto:edgar@ccvhealth.org) or 760-351-8761 ext.120 to add your name to the list interested in participating in a future opportunity for IVAN training
- IVAN monitor relocation
  - An IVAN monitor from the original 40 installed by the Imperial Project is being relocated from a private residence in El Centro to another location
  - An IVAN monitor from the original 40 installed by the Imperial Project is being relocated from a private residence in Calexico to another location

## **5. Discussion/Information**

### **Items:**

#### **A. AB 617 CERP Projects & Budget Update (ICAPCD)**

Name Calexico-Heber-El Centro Corridor Community Steering Committee  
 Date January 2023  
 Chairs Belen Leon-Lopez, ICAPCD, & Luis Olmedo, Comite Civico del Valle

## Project/Budget Progress

COMPLETED PROJECTS

Projects & Description	Status	Emissions/ Exposure Benefit	Incentive(+)/Cost(-)	Balance
Year 1 Incentive Funds	Granted	N/A	\$500,000	\$500,000
Year 2 Incentive Funds	Granted	N/A	\$6,965,000	\$7,465,000
Year 3 Incentive Funds	Granted	N/A	\$5,288,782	\$12,753,782
Year 5 Incentive Funds	Pending	N/A	\$6,578,371	\$19,332,153
Year 6 Incentive Funds	Pending	N/A	\$6,072,342	\$25,404,495
<b>Parking Lot Paving</b> Calexico High School Paving Project - Paving of Staff & Bus Parking Lots	 COMPLETED	<b>Emissions Reductions</b> PM10: 2.26 Tons/Year	\$203,240	\$25,201,255
<b>Southwest High School- Central Union High School District</b> Event Parking/Grounds Lot Area Located East of Football Field	 COMPLETED	<b>Emissions Reductions</b> PM10: 0.73 Tons/Year	\$331,606	\$24,869,649
<b>Water Treatment Plant Paving- Heber Public Utility District</b> Pave Gravel Access Road at the HPUD Water Treatment Plant	 COMPLETED	<b>Emissions Reductions</b> PM10: 1.15 Tons/Year	\$90,818	\$24,778,831
<b>School Bus Replacement</b> Calexico Unified School District - Replaced 1 Diesel School Bus with 1 Electric School Bus and 1 Charging Station	 COMPLETED	<b>Emissions Reductions</b> NOx: 0.09 Tons/Year ROG: 0.01 Tons/Year PM10: 0.01 Tons/Year	\$314,449	\$24,464,382
<b>ICOE West Urban Greening Project</b> Incorporate Drought-Tolerant Grass, Trees, Ground Cover, and Shrubs	 COMPLETED	Urban Greening in 75,775 sqft, <b>Total GHG Benefit:</b> 27 MT CO2e	\$191,000	\$24,273,382
<b>School Air Filtration</b> High-Performance Air Filters at Heber School in Heber	 COMPLETED	Enhanced Air Filtration in 105,098 sq. ft., <b>Benefitting</b> <b>783 Students &amp; Faculty</b>	\$148,688	\$24,124,694
<b>School Air Filtration</b> High-Performance Air Filters at Dogwood Elementary in Heber	 COMPLETED	Enhanced Air Filtration in 58,402 sq. ft., <b>Benefitting</b> <b>645 Students &amp; Faculty</b>	\$97,982	\$24,026,712
<b>School Air Filtration</b> High-Performance Air Filters at Margaret Hedrick Elementary in El Centro	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 532 Students &amp; Faculty</b>	\$71,555	\$23,955,157
<b>School Air Filtration</b> High-Performance Air Filters at Sunflower Elementary in El Centro	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 436 Students &amp; Faculty</b>	\$66,731	\$23,888,426

Name Calexico-Heber-El Centro Corridor Community Steering Committee  
 Date January 2023  
 Chairs Belen Leon-Lopez, ICAPCD, & Luis Olmedo, Comite Civico del Valle

## Project/Budget Progress

**COMPLETED PROJECTS**

Projects & Description	Status	Emissions/ Exposure Benefit	Incentive(+)/Cost(-)	Balance
<b>School Air Filtration</b> High-Performance Air Filters at Desert Garden Elementary in El Centro	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 361 Students &amp; Faculty</b>	<b>\$35,400</b>	<b>\$23,853,026</b>
<b>School Air Filtration</b> High-Performance Air Filters at Kennedy Middle in El Centro	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 372 Students &amp; Faculty</b>	<b>\$102,577</b>	<b>\$23,750,449</b>
<b>School Air Filtration</b> High-Performance Air Filters at Lincoln Elementary in El Centro	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 368 Students &amp; Faculty</b>	<b>\$41,183</b>	<b>\$23,709,266</b>
<b>School Air Filtration</b> High-Performance Air Filters at Martin Luther King Elementary in El Centro	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 437 Students &amp; Faculty</b>	<b>\$60,659</b>	<b>\$23,648,607</b>
<b>School Air Filtration</b> High-Performance Air Filters at McKinley Elementary in El Centro	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 411 Students &amp; Faculty</b>	<b>\$34,598</b>	<b>\$23,614,009</b>
<b>School Air Filtration</b> High-Performance Air Filters at Rockwood in Calexico	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 670 Students &amp; Faculty</b>	<b>\$68,906</b>	<b>\$23,545,103</b>
<b>School Air Filtration</b> High-Performance Air Filters at Cesar Chavez Elementary in Calexico	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 971 Students &amp; Faculty</b>	<b>\$117,251</b>	<b>\$23,427,852</b>
<b>School Air Filtration</b> High-Performance Air Filters at Calexico HS 9th Grade in Calexico	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 326 Students &amp; Faculty</b>	<b>\$142,771</b>	<b>\$23,285,081</b>
<b>School Air Filtration</b> High-Performance Air Filters at William Moreno Jr High in Calexico	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 781 Students &amp; Faculty</b>	<b>\$135,867</b>	<b>\$23,149,214</b>
<b>School Air Filtration</b> High-Performance Air Filters at Blanche Charles Elementary in Calexico	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 515 Students &amp; Faculty</b>	<b>\$99,057</b>	<b>\$23,050,157</b>
<b>School Air Filtration</b> High-Performance Air Filters at Kennedy Gardens Elementary in Calexico	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 587 Students &amp; Faculty</b>	<b>\$56,347</b>	<b>\$22,993,810</b>



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## Project/Budget Progress

School Air  
 Filtration

PAVING PROJECTS

URBAN GREENING PROJECTS

Projects & Description	Status	Emissions/ Exposure Benefit	Incentive(+)/Cost(-)	Balance
<b>School Air Filtration</b> High-Performance Air Filters at Aurora HS in Calexico	 COMPLETED	Enhanced Air Filtration, <b>Benefitting 171 Students &amp; Faculty</b>	<b>\$32,129</b>	\$22,961,681
<b>School Air Filtration</b> High-Performance Air Filters at Calexico HS 10th-12th Grade in Calexico	 IN PROGRESS	Enhanced Air Filtration, <b>Benefitting 3036 Students &amp; Faculty</b>	<b>\$264,584</b> (Estimate)	\$22,697,097
<b>Heber Parking Lot Paving-Heber Elementary School District</b> Existing Dirt Parking Lot used for Students, Food Delivery, Staff, and Trash Pick-up	 IN PROGRESS	<b>Emissions Reductions</b> PM10: 0.67 Tons/Year	<b>\$360,000</b> (Estimate)	\$22,337,097
<b>Heber Townsite Improvements for Various Roads- ICDPW</b> Pavement and Sidewalks to Various Existing Dirt Roadway Segments	 IN PROGRESS	<b>Emissions Reductions</b> PM10:1,505.02 Tons/Year	<b>\$4,893,162</b> (Estimate)	\$17,443,935
<b>Imperial Valley Urban Forest-City of El Centro</b> Removal of Dead Trees on Public Property and/or Public Right-of-Ways. For each Tree Removed, One Replacement Tree will be Planted.	 IN PROGRESS	Urban Greening in 5,322 sqft, <b>Total GHG Benefit:</b> 48 MT CO2e	<b>\$45,425</b> (Estimate)	\$17,398,510
<b>Children's Park Adventure Trail-HPUD</b> Install Landscaping Around the Existing Children's Park	 IN PROGRESS	Urban Greening in 0.8 acres, <b>Total GHG Benefit:</b> 78 MT CO2e	<b>\$16,422</b> (Estimate)	\$17,382,088
<b>Estancia Park Tree Planting-HPUD</b> Install Trees Around the Existing Estancia Park.	 IN PROGRESS	Urban Greening in 2.4 acres, <b>Total GHG Benefit:</b> 104 MT CO2e	<b>\$23,894</b> (Estimate)	\$17,358,194
<b>"Tito" Park Tree Planting-HPUD</b> Install Landscaping Around the Existing Margarito "Tito" Huerta Jr. Park.	 IN PROGRESS	Urban Greening in 0.9 acres, <b>Total GHG Benefit:</b> 51 MT CO2e	<b>\$35,754</b> (Estimate)	\$17,322,440
<b>Wastewater Treatment Plant Tree Planting-HPUD</b> Install landscaping throughout its existing wastewater treatment plant	 IN PROGRESS	Urban Greening in 2.7 acres, <b>Total GHG Benefit:</b> 129 MT CO2e	<b>\$51,998</b> (Estimate)	\$17,270,442
<b>Water Treatment Plant Tree Planting-HPUD</b> Install landscaping throughout its existing water treatment plant	 IN PROGRESS	Urban Greening in 2,178 sqft, <b>Total GHG Benefit:</b> 24 MT CO2e	<b>\$15,559</b> (Estimate)	\$17,254,883

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**Project/Budget  
 Progress**

**Budget Summary**

**INCENTIVE FUNDS GRANTED**

**Total Incentive Fund Amount :** \$25,404,495

**SCHOOL BUS REPLACEMENT PROJECTS**

**Total Spent Amount :** \$314,449

**Total Allocated Amount :** \$0

**SCHOOL AIR FILTRATION PROJECTS**

**Total Spent Amount :** \$1,311,701

**Total Allocated Amount :** \$264,584

**PAVING PROJECTS**

**Total Spent Amount :** \$625,664

**Total Allocated Amount :** \$5,253,162

**URBAN GREENING PROJECTS**

**Total Spent Amount :** \$191,000

**Total Allocated Amount :** \$189,052

**BALANCE REMAINING**

**Total Remaining Amount :** \$25,404,495 - \$8,149,612 = \$17,254,883

## **5. Discussion/Information**

**Items:**

### **B. AB 617 CERP Survey Results (Harder+Co)**

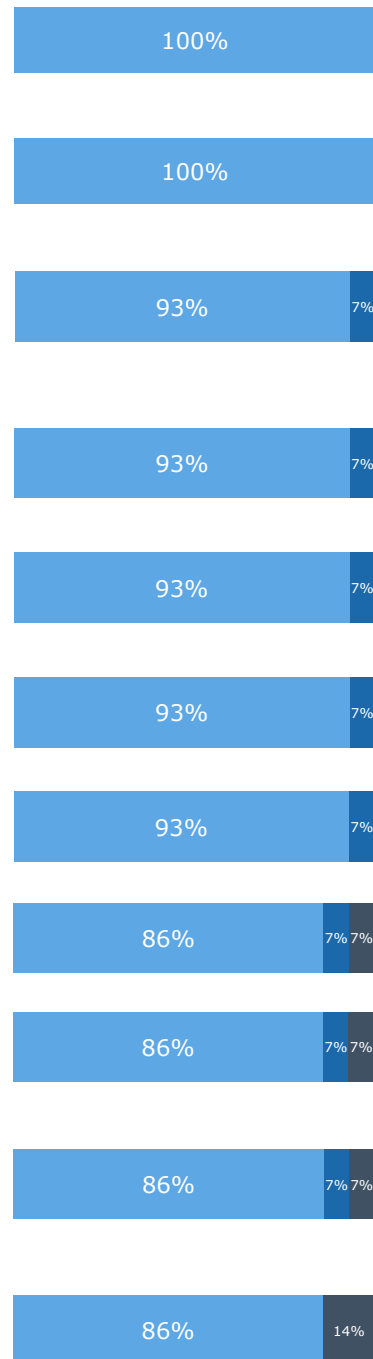
# AB 617 Community Emissions Reduction Survey Results

August 2022

## CERP Strategy

1. Support **planning and development of clean fuel infrastructure** (natural gas and electric charging)
2. Reduce **illegal burning** through **residential open burning education**
3. **Increase community awareness of available tools** to keep informed of real-time **changes in air quality** through social media campaigns and a series of partner workshops
4. Incentive program for **replacing older diesel school buses** with zero or near zero emission buses
5. Work with Cities and County to **assess current truck routes**
6. Outreach to **share clean air efforts** and how **communities can get involved**
7. Increased **urban greening and forestry** to improve air quality
8. Incentive program for the **replacement of residential lawn and garden equipment**
9. Work with City and County to **assess current bike path** and look for **funding to make community more bike and walk friendly**
10. Incentive program for the **installation of vegetative barriers** around/near sources of concern (schools, along truck routes, etc.)
11. Incentive program to **install advanced air filtration systems** in community schools

## CSC members rated level of agreement with CERP strategies



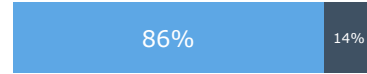
### Legend

Yes Maybe No

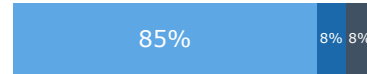
## CERP Strategy

## CSC members rated level of agreement with CERP strategies

12. Incentive program for the **installation of charging stations for electric vehicles**



13. Reduce children's exposure through **increased outreach/campaigning in reducing idling at schools**



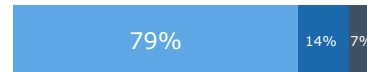
14. Incentive program for the **replacement of commercial lawn and garden equipment**



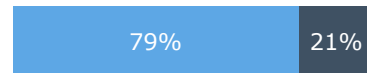
15. Explore the idea **of utilizing AB617 Incentive grant funds outside the current AB617 Corridor**



16. Incentive program to **bring a partner to launch a bike share program** to help residents share clean cars in community



17. Incentive program **for educational training for electric vehicle mechanics**



### Legend



## CSC members shared additional strategies and comments to be considered:

"Explore more avenues of community education and outreach. Plug in and get involved to **give the residents knowledge about health** protection against bad air quality and behaviors that can benefit air improvement."

"Community outreach by **radio, television be on the news on a daily basis, educational flyers mailers** ... we need more exposure our representatives should visit schools and inform our **future youths and students** what's involved and give awareness. Local businesses to participate make it mandatory to reduce and help our environment."

"Bike culture is terrible in the valley. They pass school safety rules for bikes in schools. **Funds can be better spent on giving information about bike paths using other resources.** Education on what happens with butane contaminations at BBQs. Bike sharing program can work in Calexico. What has been planted, focus on keeping that alive through a sprinkler. We should be using source air quality data to determine investment.

"Regulate the speed of operation of vehicles operating in agricultural fields. When they travel in plots of land and on country roads, they do so at a speed greater than 15 miles per hour, which raises a cloud of fugitive dust. Raise awareness among farm workers."

"Offer incentives toward the purchase of electric bikes to help reduce vehicle emissions in the corridor."