Please use the Urban Planning & Mobile Sources Strategy Packet Changes updated on 9/25/2025. These updates should have been included based on previous discussions with Steering Committee members, District staff, and the local jurisdictions.

# Urban Planning & Mobile Sources Summary of Strategy Changes – Changes Strikeout Underlined

Strategy	Description of Substantial Changes/Feasibility
ALL strategies	Timelines will all need to be changed after prioritization
Increase public ridership on public transportation within the community	
Clean mobility options with Zero Emissions Vehicles and Infrastructure	<ul> <li>Added action details/clarifications on how to achieve enhancement of the Clean Cars for All (CC4A) program</li> <li>Added metric to track chargers and hydrogen fueling stations</li> <li>Added additional District responsibilities</li> </ul>
Increase Tree Canopy	<ul> <li>Added action to maintain existing trees</li> <li>Added action to fund South Sacramento Tree Alliance project</li> <li>Added goal to prioritize projects that will provide 50%+ tree canopy within 15 years</li> <li>Added survival rate of trees as a tracking metric</li> <li>Added Sacramento Tree Foundation and United Latinos as implementing partners</li> <li>Added estimated timeline for the South Sacramento Tree Alliances Project</li> <li>Added City of Sacramento's commitment to have a member of the Community Steering Committee (CSC) on their Urban Forest Plan Implementation Working Group</li> </ul>
Increase Community input on Truck Routes	<ul> <li>Added 2027 – adoption as part of the estimated timeline</li> <li>Added number of truck routes project proposals that CSC provides comments on as a tracking metric</li> <li>Modified local jurisdiction responsibility to ensure CSC involvement in Assembly Bill 98 (AB 98) implementation</li> </ul>
Industrial and Warehouse uses/zoning	Added goal to conduct cut-through route studies as needed
Commercial Vehicles Replacement	
Safe & Resilient Streets  Reduce Idling near schools and sensitive receptors	
Portable Air Monitor Distribution Program Portable Emissions	
Acquisition System (PEAQS) Roaming Idling Inspections during PEAQS Deployment	

#### **Public Transportation Ridership Initiative**

# Concern Category: Mobility – Vehicle Emissions/Public Transportation Strategy: Increase public ridership on public transportation within the community Strategy Type: Incentive Public Outreach

# Actions:

- Work with organizations, businesses, and agencies to provide incentives for employees to take sustainable transportation (i.e., carpool, public transportation, electric vehicle [EV]).
- Work with the Sacramento Regional Transit (SacRT) to continue the funding for a free yearly bus pass to community members, focused on increasing student ridership.
- Provide public outreach to community members on information on how to access transportation apps, how to access maps and routes, and schedules.
- Provide transportation demand management services for residents and businesses within the community.

#### Goal(s): Please check one: ☐ Quick, ☒ Medium, or ☐ Long-term

- Reduce traffic congestion in the community with increased ridership on public transportation
- Align bus routes with school schedules to help students arrive at school on time.
- Increase website traffic activity for SacRT

#### **Estimated Timeline(s):**

- 2026-2028 Work with SacRT to continue the program to fund free yearly bus passes
- 2026-2027 Work with SacRT to do public outreach to the community on information about the website, maps/routes, and schedules.
- 2026-2027 Work on a plan to work with organizations to provide materials and information/ materials.
- 2027-2028 Work with organizations, businesses, and agencies to provide incentives.

#### Tracking Metric(s):

- Tracking ridership on how many times the passes were used
- Number of annual passes issued
- Number of organizations, businesses, and agencies participating in the commuter incentive program.

1 3		
Implementing Agency, Organization, Business, Other Entity, or Potential Partner(s)		
Name:	Responsibilities:	
	Adjust schedules to facilitate student trips	
Sacramento Regional Transit (SacRT)	Provide subsidized transit passes to eligible riders	
Sacramento Transportation Management	Provide transportation demand management	
Association	services within the community	
	Work with SacRT and other agencies to provide	
District	support for outreach and funding	
	Increase community buy-in by participating	
Steering Committee Members	outreach events and sharing information	
Additional Information:		
Work with SacRT on what they can do and commit to for this.		

# Increase mobility options for residents with zero-emission vehicles & infrastructure

Concern Category:		
Mobile Sources		
Strategy:		
Increase clean mobility options for residents with th		
Support the transition to zero-emission vehicles thro	ough adding fast-charging infrastructure and	
mobility hubs.		
Strategy Type:		
Public Outreach		
Incentive Programs		
Actions:		
Enhance the CC4A program by		
Streamlining the application and aw		
_	g installation/credits for participants	
o Working with funding organizations registration/insurance continuity re	to remove eligibility barriers, including Reconsider	
•	mobility options for community members (eBikes,	
	s, or other additional mobility options)	
Include mobility card options	e, or other additional modelity options,	
	modifications to increase accessibility	
<ul> <li>Create more fast-charging and hydrogen fue</li> </ul>		
community-serving commercial vehicles, wh	÷	
Goal(s): Please check one: ☐ Quick, ☒ Medium, or		
Reduce application to award letter timeline		
Increase dealer options		
Ensure consumer protections for program participants		
Estimated Timeline(s):		
2026 Streamline application and award pro	cesses	
2026-2030 Prioritize and fund mobility hubs and charging infrastructure, including fast-		
charging, that is open to the public		
2027 Establish no-scrap eBike program		
Tracking Metric(s):		
Days from completed application to award letter		
# of cars scrapped		
# of cars purchased		
# of eBikes purchased		
# of publicly available level 2 chargers, level 3 chargers, hydrogen fueling stations		
Implementing Agency, Organization, Business, Other Entity, or Potential Partner(s)		
Name:	Responsibilities:	
	Recruit dealers and bike vendors	
	Oversee local CC4A program	
	<ul> <li>Recruit eligible participants for CC4A</li> </ul>	
Sac Metro Air District	nrogram	

	<ul> <li>Recruit eligible participants in desirable locations for creation of mobility hubs, charging infrastructure, and hydrogen fueling infrastructure</li> </ul>	
Community Steering Committee CSC	Recruit eligible participants	
Additional Information:		

#### **Increase Tree Canopy**

#### **Concern Category:**

**Urban Planning** 

#### Strategy:

Increase tree canopies to provide more shade and cool surfaces in areas of concern <u>and/or</u> create vegetative barriers to protect communities from sources of pollution





#### **Strategy Type:**

- Public Outreach
- Incentive Programs

#### **Actions:**

- Outreach and engage with business and private property owners to encourage new tree canopies and vegetative barriers on private properties and maintaining existing canopy
- Identify areas of concern and potential project locations
- Meet with local jurisdictions and CSC to discuss prioritized areas and develop a plan to increase tree canopies in areas of concern (e.g. parks, sidewalks, bus stop, etc.)
- Fund South Sacramento Tree Alliance project that includes these elements:
  - Plant 1000 trees in South-Sacramento Florin community, specifically Franklin Boulevard corridor area
  - o Implement outreach and education campaign (workshops, planting events)
- Identify other sources of funding or programs available for tree planting/vegetative barrier projects
  - When available, apply to fund new projects in the community
- Design and launch Incentive Program
  - Fund the design, planting, and maintenance of vegetative barriers between sources of pollution and communities
  - Fund the design, planting, and maintenance of community greening programs to increase tree canopy in key locations to reduce urban heat island effect and increase active modes

#### Goal(s): Please check one: ☐ Quick, ☒ Medium, or ☒ Long-term

- Maintain regular communication with other jurisdictions to address areas of concern
- Increase tree canopies and vegetative barriers to reduce exposures in areas with sensitive populations
- Launch an incentive program, pending the availability of funds, for well-qualified projects to address sources of pollution within the community
- Prioritize projects that will provide at least 50% tree canopy within 15 years in the project area

#### **Estimated Timeline(s):**

- End 2025 2027 Implement South Sacramento Tree Alliance Project
- Mid-end 2026 Connect with local businesses and private property owners to share information

- Mid-end 2026 Connect with other jurisdictions to discuss strategy
- Mid 2026 on-going: Provide an update for new or existing programs to support tree planting
- End 2026-mid 2027 Launch an incentive program (pending availability of funds) and/or apply for funding and to implement projects

#### **Tracking Metric(s):**

- # of engagement with business and private property owners
- # of dollars spent on tree canopies and/or vegetative barriers
- # of areas, corridors, or spaces with new trees/vegetation planted
- # of new trees or vegetation planted
- Survival rate of trees

	Implementing Agency, Organization, Business	s. Other Entity, or Potential Partner(s)
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	•
Name:	Responsibilities:
	<ul> <li>Maintain regular communication with CSC and local jurisdiction</li> </ul>
	<ul> <li>Design an incentive program for urban</li> </ul>
	greening and/or vegetative barriers
	<ul> <li>Provide updates on other available</li> </ul>
Sac Metro Air District	funding sources for new projects
	<ul> <li>Work with Sac Metro Air District to</li> </ul>
	identify potential programs for tree
	planting and/or vegetative barriers
	<ul> <li>City of Sac commits to having a CSC</li> </ul>
Local jurisdictions (City of Sacramento, City of Elk	member on the Urban Forest Plan
Grove, Sacramento County)	Implementation Working Group
	Apply for and incorporate tree     canopies/vegetative barriers within the
Community Steering Committee CSC	community
	Supplemental Environmental Project
Sacramento Tree Foundation and United Latinos	Implementation

#### **Additional Information:**

- Impact trees (large mature trees)
- Work with Sac Tree Foundation and other Community Based Organizations

## **Increase Have Community Input on Truck Routes**

Concern Category:		
Mobile Sources		
Strategy:		
Increase community input on truck route decisions		
Strategy Type:		
Public Outreach		
Actions:		
<ul> <li>Ensure Steering Committee (or their designee) are involved in any decisions with Caltrans, County of Sacramento, City of Elk Grove, and City of Sacramento regarding the establishment or designation of truck routes within the designated community.</li> </ul>		
Goal(s): Please check one: ☐ Quick, ☐ Medium, o	r ⊠ Long-term	
Reduce truck emissions in key areas		
Estimated Timeline(s):		
<ul> <li>2026 Ensure Caltrans, County of Sacramento, City of Elk Grove, and City of Sacramento will route any truck route proposals to the steering committee for review and comment.</li> <li>2027 Adoption</li> </ul>		
Tracking Metric(s):		
<ul> <li>Number of proposed amendments to the California Truck Route network within the Designated Community</li> <li>Number of truck route project proposals that CSC members provided comments on</li> </ul>		
Implementing Agency, Organization, Business, Oth	er Entity, or Potential Partner(s)	
Name:	Responsibilities:	
Sac Metro Air District	Ensure all truck route processes involve the CSC	
Local Jurisdictions (i.e. County of Sacramento, City of Elk Grove, and City of Sacramento); CalTrans	<ul> <li>Ensure Assembly Bill 98 implementation all truck route processes involve the CSC</li> </ul>	
CSC members	<ul> <li>Review and comment on truck route proposals</li> </ul>	
Additional Information:		

# **Industrial and Warehouse Zoning**

Concern Category:		
Urban Planning		
Strategy:		
Limit new and reduce existing negative impacts of Ir	ndustrial and Warehouse uses	
Strategy Type:		
<ul> <li>Regulatory</li> </ul>	Regulatory	
<ul> <li>Incentives</li> </ul>		
Actions:		
<ul> <li>Ensure compliance with Assembly Bill 98 (Al</li> </ul>	Ensure compliance with Assembly Bill 98 (AB98) and other state warehouse requirements.	
<ul> <li>Update development standards to require b</li> </ul>	uffer zones, vegetative barriers, truck routing plans,	
transportation demand management, and o	ther provisions, especially near sensitive receptors	
(such as neighborhoods, schools, communit	y centers, etc).	
<ul> <li>Ensure appropriate enforcement of develop</li> </ul>	ment standards.	
<ul> <li>Conduct cut-through route studies to substa</li> </ul>	intiate the need for any changes, as needed	
Goal(s): Please check one: $\square$ Quick, $\square$ Medium, or	r⊠ Long-term	
Reduce impact of industrial and warehouse uses on the community-determine thresholds		
stimated Timeline(s):		
2025 Elk Grove Climate Action Plan public comment in July 2025		
2027 City of Sacramento Implementing General Plan actions (Environmental Justice		
performance standard study - 2027) Phase I of a zoning overhaul (simplification, fewer		
residential zones & objective development standards 2028-29).		
2027 – Steering committee recommends amendments to the zoning codes, development		
standards and/or design guidelines for the three jurisdictions within the AB 617 community.		
2028 - Have jurisdictions appropriate developments	pment standards for specific land uses.	
Tracking Metric(s):		
<ul> <li>Adoption of amendments to zoning code, de</li> </ul>	esign guidelines, and development standards.	
Implementing Agency, Organization, Business, Other Entity, or Potential Partner(s)		
Name:	Responsibilities:	
	<ul> <li>Advise the steering committee or their</li> </ul>	
	designees on development standards	
Sac Metro Air District	which would reduce impacts.	
	<ul> <li>Advise the steering committee or their</li> </ul>	
	designees on development standards	
	which would reduce impacts	
	<ul> <li>Present steering committee</li> </ul>	
	recommendations to their elected boards	
Local Jurisdictions	for action.	
	Recommend development standards to	
Community Steering Committee	local jurisdictions.	
Additional Information:		

# Reduce Diesel Emissions with Zero-Emission Commercial Vehicles Replacement

## Create safe and resilient streets for sustainable modes

Concern Category:		
Urban Planning		
Strategy:		
Support and/or amend street standards to create pr	otected and shaded cycling and walking routes	
Strategy Type:		
<ul> <li>Urban Planning (Public works)</li> </ul>		
Actions:		
<ul> <li>Identify community desired infrastructure</li> </ul>		
<ul> <li>Locate deficiencies in existing standards</li> </ul>		
<ul> <li>Prioritize locations for intervention</li> </ul>		
<ul> <li>Work with local jurisdictions to adopt new of</li> </ul>	design or redesign standards and to implement	
improvements		
Goal(s): Please check one: $\square$ Quick, $\square$ Medium, o	r ⊠ Long-term	
<ul> <li>Increase tree canopy for foot and cycle path</li> </ul>	IS .	
<ul> <li>Increase and prioritize pedestrian and cyclis</li> </ul>	t safety	
<ul> <li>Reduce vehicle miles traveled within the So</li> </ul>	uth Sacramento Florin Community	
Estimated Timeline(s):		
<ul> <li>2026-2030 Adopt or evaluate standards to focus on pedestrian and cyclist safety</li> </ul>		
Tracking Metric(s):		
<ul> <li># of VMT reduced in specific routes, where changes were in effect</li> </ul>		
<ul> <li>Type of change discussed or implemented to</li> </ul>	o street standards	
<ul> <li># of standard reviewed</li> </ul>		
Implementing Agency, Organization, Business, Oth	er Entity, or Potential Partner(s)	
Name:	Responsibilities:	
	<ul> <li>Provide information on areas with high</li> </ul>	
	urban heat impacts which would benefit	
Sac Metro Air District	from cooling strategies	
	<ul> <li>Identify high-injury corridors</li> </ul>	
	<ul> <li>Design and implement safety</li> </ul>	
	enhancements for vulnerable road uses	
	<ul> <li>Evaluate existing street standards and</li> </ul>	
Local Jurisdictions (i.e. County of Sacramento, City	incorporate, as feasible, additional safety	
of Elk Grove, and City of Sacramento); California	and cooling strategies for vulnerable road	
Department of Transportation (CalTrans)	users.	
	Assist with identification of locations in	
	need of safety and cooling treatments.	
Community Steering Committee CSC	<ul> <li>Review and comment on street standards.</li> </ul>	
Additional Information:		

# **Reduce Idling at Schools and Sensitive Receptors**

Concern Category:		
Urban Planning		
Strategy:		
Limit the location and negative impacts of Idling at s	schools and sensitive receptors (parks, hospitals,	
clinics)		
Strategy Type:		
<ul> <li>Outreach</li> </ul>		
Actions:		
<ul> <li>Post anti-idling signage at school pick-up and</li> </ul>	d drop-off locations	
<ul> <li>Work with Public Work departments to ensu</li> </ul>	ure loading zones are away from sensitive receptors	
<ul> <li>Monitor for emissions impacts from idling n</li> </ul>	ear schools, parks, hospitals, clinics	
<ul> <li>Explore policy change of currently exempt v</li> </ul>	ehicles or idling only in designated areas	
Goal(s): Please check one: $\square$ Quick, $\boxtimes$ Medium, or	r □ Long-term	
<ul> <li>Reduce impact of idling on the community</li> </ul>		
Estimated Timeline(s):		
2026 Identify locations of excessive idling		
2027 – Work with CARB and School Districts to place appropriate signage in high-idling		
locations around schools to encourage residents to shut-off their engines		
• 2027 Alter curb regulations and signage to prevent idling in sensitive locations.		
Tracking Metric(s):		
<ul> <li># Schools implementing anti-idling programs</li> </ul>		
<ul> <li># Locations with curb regulation change</li> </ul>		
Implementing Agency, Organization, Business, Oth	er Entity, or Potential Partner(s)	
Name:	Responsibilities:	
	Work with school districts, local	
	jurisdictions, and other agencies to share	
	information, provide guidance, and	
	encourage anti-idling habits at schools and	
Sac Metro Air District	sensitive areas.	
School Districts	<ul> <li>Post appropriate signage to reduce idling.</li> </ul>	
	<ul> <li>Identify locations with unacceptable levels</li> </ul>	
Community Steering Committee CSC	of idling.	
	Implement curb regulation changes in	
Local Jurisdictions	locations identified by the CSC.	
Additional Information:		

#### **South Sacramento-Florin PEAQS Strategy**

#### **Concern Category:**

Heavy Duty (HHD) and Medium Duty (MHD) Diesel Truck Emissions

#### Strategy:

Deploy Portable Emissions Acquisition System (PEAQS) once/twice a year for 5 years

#### **Strategy Type:**

#### **Enforcement Strategy**

- PEAQS is a portable roadside emission reader that identifies potential high-emitting trucks.
- PEAQS is equipped with a license plate reader and will count the number of heavy-duty vehicles over 14,000 lbs. passing by the roadside location.
- Inspect HHD and MHD trucks for compliance with CARB diesel regulations.
- Enforce HHD and MHD idling regulations.
- Write citations if non-compliance is found.

#### Actions:

CARB will work with the South Sacramento-Florin Community Steering Committee (CSC), Sac Metro Air Quality Management District (Sac Metro Air District), and California Highway Patrol (CHP) to identify locations to deploy safe roadside inspections within the South Sacramento-Florin AB 617 boundary, that have high heavy-duty truck traffic or are a concern to the community.

- Identify potential locations through CSC input, enforcement data, Air District knowledge and CHP suggestions.
- Scout locations for feasibility of PEAQS deployment for safety and truck activity.
- Schedule deployment with CHP.
- Deploy PEAQS.
- Report the results to CSC.
- Repeat steps biennially/annually.

#### Goal(s): Please check one: ☐ Quick, ☐ Medium, or ☐ Long-term

- Engage CSC with CARB enforcement activities.
- Deter high-emitting non-compliant trucks from operating within the boundary.
- Collect traffic data for HDV and MHD with license plate reader.
- Share results with CSC with the exception of Personally Identifiable Information (PII).

#### **Estimated Timeline(s):**

#### Early Action:

- May 12-26, 2025: Identify safe locations to deploy PEAQS
- June-July 2025: Deploy PEAQS in the early morning/midday to account for summer heat.
- September 2025: Report results back to CSC

#### Long Term Action:

- January-June and July-December 2026: deploy PEAQS
- January-June and July-December 2027: deploy PEAQS
- January-June and July-December 2028: deploy PEAQS
- January-June and July-December 2029: deploy PEAQS

#### **Tracking Metric(s):**

- Number of PEAQS deployment days
- Number of trucks screened, and citations written.
- Number of report backs to community

Implementing Agency, Organization, Business, Other Entity, or Potential Partner(s)		
Name:	Responsibilities:	
	Work with CHP to schedule safe PEAQS	
CARB	deployment	
	Work together to suggest locations for PEAQS	
CSC, CARB, and Sac Metro Air District	safe deployment	
CARB	Collect data and report results	
Additional Information:		
<u>Video of how CARB operates PEAQS</u>		

#### South Sacramento-Florin Roaming Idling Strategy

# **Concern Category:** Heavy Duty (HDD) and Light Duty (LDD) Diesel Truck Emissions Strategy: Roaming idling inspections during PEAQS deployment **Strategy Type:**

**Enforcement Strategy** 

- During PEAQS deployment (see PEAQS strategy) California Air Resources Board (CARB) staff will send a team of two to roam the surrounding areas and nearby sensitive receptor locations.
- PEAQS is a portable roadside emission reader that identifies high emitting truck polluters in passing truck traffic.
- Inspect HDD and LDD trucks for compliance with CARB diesel idling regulations.
- Write citations if non-compliance is found.

#### **Actions:**

CARB will work with the Community Steering Committee (CSC), Sacramento Metropolitan Air Quality Management District (SMAQMD), and California Highway Patrol (CHP) to identify locations to deploy safe roaming inspections within the South Sacramento-Florin 617 boundary, that have high heavy-duty truck traffic, near sensitive receptors, or are a concern to the community.

- Identify potential locations through CSC input, enforcement data, air district knowledge, maps, and CHP suggestions
- Roam locations near PEAQS deployment
- Roam nearby sensitive receptor locations (e.g. schools, hospitals, senior care facilities)
- Report back results to CSC
- Repeat during every PEAQS deployment

#### Goal(s): Please check one: ☐ Quick, ☐ Medium, or ☐ Long-term

- Engage CSC with CARB enforcement activities
- Deter diesel trucks from idling within the boundary
- Share results with CSC

#### **Estimated Timeline(s):**

#### Early Action:

- May 12-26, 2025: Identify safe locations to deploy PEAQS
- June-July 2025: Deploy PEAQS and send roaming team to inspect idling.
- September 2025: Report results back to CSC

#### Long Term Action:

- January-June and July-December 2026: send roaming team to inspect idling.
- January-June and July-December 2027: send roaming team to inspect idling.
- January-June and July-December 2028: send roaming team to inspect idling.
- January-June and July-December 2029: send roaming team to inspect idling.

#### Tracking Metric(s):

- Number of idling inspections during roaming days
- Number of trucks inspected, and number of citations written.
- Number of report backs to community

Implementing Agency, Organization, Business, Other Entity, or Potential Partner(s)	
Name:	Responsibilities:
	During PEAQS deployment send out a roaming
CARB	team to inspect idling.
	Work together to suggest locations for PEAQS
CSC, CARB, and SMAQMD	safe deployment and idling roaming.
CARB	Collect data and report back results
Additional Information:	
Video of how CARB operates PEAQS	

# Distribution of Portable Sensors and Increase particulate matter awareness

Concern Category		
Outreach; Air Monitoring		
Strategy:		
Increase awareness of particulate matter concentrations and the impact it can have on human health.		
Strategy Type:		
Public outreach through community events		
Air Monitoring		
Actions:		
<ul> <li>Provide outreach information to the South Sacramento – Florin community. Outreach information to include where to find air quality information, sources of particulate matter, and the impact on health.</li> </ul>		
Attend community events in the South Sacramento – Florin community and distribute     information about particulate method and particular and particula		
information about particulate matter and portable sensors.		
<ul> <li>During the public outreach events, compile a list of people that would like to install an air sensor at their residence.</li> </ul>		
<ul> <li>Determine eligibility of applicants and determine recipients of the sensors</li> </ul>		
<ul> <li>Provide portable sensors to participants that would like to install a particulate matter monitor</li> </ul>		
at their residence.		
Goal(s): Please check one: □ Quick, ⊠ Medium, or □ Long-term		
Educate the community about particulate matter and its health impacts		
Enhance real time air quality information within the community by providing free portable air		
sensors and educate on how the communit	y can use this information	
Estimated Timeline(s):		
<ul> <li>Community events will be attended within the first year of implementation</li> </ul>		
<ul> <li>Portable sensors will be distributed within two years of implementation</li> </ul>		
Tracking Metric(s):		
Number of community events attended		
<ul> <li>Record the number of people visiting our booth at community events</li> </ul>		
<ul> <li>Record the number of people interested in deploying a portable sensor</li> </ul>		
Record the number of people that receive a portable sensor and map the additional coverage		
it provides		
Implementing Agency, Organization, Business, Oth		
Name:	Responsibilities:	
	<ul> <li>Attend a minimum of three community events</li> </ul>	
	<ul> <li>Distribute portable sensors to interested</li> </ul>	
	community members	
	Map the additional particulate matter	
Sacramento Metropolitan Air Quality	coverage in the South Sacramento –	
Management District	Florin community	
Additional Information:		