






# CHECKLIST FOR COMMUNITY EMISSIONS REDUCTION PROGRAM EVALUATION (Southeast Los Angeles)





COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: HEALTH-BASED AIR QUALITY OBJECTIVES		Addressed in:	Comments:
<b>CRITERIA</b>	✓		
<b>TOPIC: HEALTH-BASED AIR QUALITY OBJECTIVES</b>			
Provide a description of the health-based objectives, including: <ul style="list-style-type: none"> <li>• Maximizing progress on reducing exposure to toxic air contaminants that contribute to the cumulative exposure burden.</li> <li>• Reducing exposure caused by local sources to achieve healthful levels of PM2.5 within the community.</li> </ul>	■	Chapter 5a  Overview of health-based emission reduction objectives can be found in Chapter 5a.  Table 1 shows CERP emission reduction targets for NOx and DPM by 2025 and 2030. Table 2 shows the estimated emission reduction targets for NOx, VOCs, DPM, and PM2.5 for statewide mobile source regulations by 2025 and 2030.	
COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: COMMUNITY PARTNERSHIPS AND PUBLIC ENGAGEMENT		Addressed in:	Comments:
<b>CRITERIA</b>	✓		
<b>TOPIC: COMMUNITY STEERING COMMITTEE</b>			
Provide documentation on the community steering committee: <ul style="list-style-type: none"> <li>• Date, materials, and attendance for a public meeting that discussed the convening process for the steering committee.</li> <li>• Membership, including core community representation.</li> <li>• Charter that covers the following topics:               <ul style="list-style-type: none"> <li>○ Committee objectives.</li> <li>○ Roles and responsibilities.</li> </ul> </li> </ul>	■	<a href="http://www.aqmd.gov/nav/about/initiatives/community-efforts/environmental-justice/ab617-134/southeast-los-angeles">http://www.aqmd.gov/nav/about/initiatives/community-efforts/environmental-justice/ab617-134/southeast-los-angeles</a>  The date and materials for the public meeting (CSC Meeting #1) that discussed the convening process for the steering committee is found online on the SELA landing page under “January 9, 2020 – AB 617 Community Steering Committee Meeting”	






<ul style="list-style-type: none"> <li>○ Meeting frequency.</li> <li>○ Meeting dates, times, and locations to ensure accessibility.</li> <li>○ Use of facilitation services.</li> <li>○ Use of interpretation services at steering committee meetings and other outreach events.</li> </ul>		<p>Appendix 2</p> <p><a href="http://www.aqmd.gov/nav/about/initiatives/community-efforts/environmental-justice/ab617-134/southeast-los-angeles">http://www.aqmd.gov/nav/about/initiatives/community-efforts/environmental-justice/ab617-134/southeast-los-angeles</a></p> <p><a href="http://www.aqmd.gov/ocs/default-source/ab-617-ab-134/steering-committees/southeast-los-angeles/charter-feb-2020.pdf?sfvrsn=8">http://www.aqmd.gov/ocs/default-source/ab-617-ab-134/steering-committees/southeast-los-angeles/charter-feb-2020.pdf?sfvrsn=8</a></p>	<p>Attendance for this public meeting can be found in Appendix 2</p> <p>Membership and core community representation can be found online on the SELA landing page under, "Membership" and in Appendix 2.</p> <p>The charter is discussed in Appendix 2 (see page Appendix 2-7) and is available online on the SELA landing page.</p>
<p>Provide documentation the air district board held a public board hearing when presenting the final program for air district board consideration.</p>		<p>Webcast of Governing Board Hearing:  <a href="http://www.aqmd.gov/home/news-events/webcast/live-webcast?ms=QLJ3ahHlfTk">http://www.aqmd.gov/home/news-events/webcast/live-webcast?ms=QLJ3ahHlfTk</a></p> <p><a href="http://www.aqmd.gov/ocs/default-source/Agendas/Governing-Board/2020/2020-Dec4-028.pdf?sfvrsn=6">http://www.aqmd.gov/ocs/default-source/Agendas/Governing-Board/2020/2020-Dec4-028.pdf?sfvrsn=6</a></p>	<p>The Board letter from South Coast AQMD's December Board meeting along with a copy of the presentation delivered at the public meeting documents that the CERP was brought before the Governing Board.</p>
<p><b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: COMMUNITY PARTNERSHIPS AND PUBLIC ENGAGEMENT (CONTINUED)</b></p>		<p><b>Addressed in:</b></p>	<p><b>Comments:</b></p>
<p><b>CRITERIA</b></p>			
<p><b>TOPIC: PUBLIC PROCESS</b></p>			
<p>Provide documentation the air district provided materials in appropriate languages and interpretation services were available at workshops and public board hearings in accordance with the steering</p>		<p>Community webpage:  <a href="http://www.aqmd.gov/nav/about/initiatives/com">http://www.aqmd.gov/nav/about/initiatives/com</a></p>	<p>The community webpage shows all materials that were used for each CSC meeting, including Spanish</p>


<p>committee charter.</p>		<p><u><a href="#">munity-efforts/environmental-justice/ab617-134/southeast-los-angeles</a></u></p> <p>Chapter 2</p> <p>Appendix 2</p> <p><u><a href="http://www.aqmd.gov/home/news-events/meeting-agendas-minutes/agenda?title=governing-board-meeting-agenda-december-4-2020">http://www.aqmd.gov/home/news-events/meeting-agendas-minutes/agenda?title=governing-board-meeting-agenda-december-4-2020</a></u></p>	<p>translations of the presentation, meeting agendas, and emails to CSC members. The meeting flyers indicated that Spanish interpretation would be available at each meeting. Additionally, public Governing Board meetings provided Spanish interpretation via telephone line with call-in instructions available in the meeting agenda.</p>
<p>Provide documentation of a dedicated public webpage for each community emissions reduction program that contains:</p> <ul style="list-style-type: none"> <li>• Phone number and e-mail address for a dedicated contact person.</li> <li>• An up-to-date outreach calendar and notices for workshops and community steering committee meetings.</li> <li>• Any draft materials that will be shared at air district workshops and public board hearings.</li> <li>• Links to any relevant air quality data for the community.</li> <li>• A link to CARB's Community Air Protection Program main webpage.</li> <li>• Access in multiple languages, as appropriate.</li> </ul>		<p><u><a href="http://www.aqmd.gov/nav/about/initiatives/community-efforts/environmental-justice/ab617-134/southeast-los-angeles">http://www.aqmd.gov/nav/about/initiatives/community-efforts/environmental-justice/ab617-134/southeast-los-angeles</a></u></p> <p><u><a href="http://www.aqmd.gov/nav/about/initiatives/community-efforts/environmental-justice/ab617-134">http://www.aqmd.gov/nav/about/initiatives/community-efforts/environmental-justice/ab617-134</a></u></p>	
<p>Provide documentation that outreach materials were distributed broadly to a variety of groups through various avenues such as the internet, paper mailings, and local print, radio, and television media as appropriate at least five days in advance of each meeting.</p>		<p>Chapter 2</p> <p>Appendix 2</p> <p><u><a href="http://www.aqmd.gov/nav/about/initiatives/community-efforts/environmental-">http://www.aqmd.gov/nav/about/initiatives/com</a></u> <u><a href="#">munity-efforts/environmental-</a></u></p>	<p>The online meeting calendar was frequently updated and flyers for each meeting were posted on the SELA AB 617 webpage. Meeting information was sent to CSC members and interested parties through a variety of avenues, as</p>

		<a href="#">justice/ab617-134/southeast-los-angeles</a>	described in Chapter 2.
<b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: COMMUNITY PARTNERSHIPS AND PUBLIC ENGAGEMENT (CONTINUED)</b>		<b>Addressed in:</b>	<b>Comments:</b>
<b>CRITERIA</b>	✓		
<b>TOPIC: OUTREACH SUMMARY</b>			
<p>Provide a summary of the results of the first year of public outreach and an overview of the planned approach for public engagement moving forward that includes:</p> <ul style="list-style-type: none"> <li>Dates, times, locations, outreach mechanisms, sign-in sheets, agendas, meeting summaries, and next steps for all community steering committee meetings.</li> <li>Dates, times, locations, and number of participants at all workshops.</li> <li>Links to presentation materials and minutes/notes for all workshops and air district public board hearings.</li> <li>Summary of steering committee's perspectives and other public input and documentation steering committee had opportunity to present at all meetings.</li> </ul>	■	<p>Chapter 2</p> <p>Appendix 2</p> <p><a href="http://www.aqmd.gov/nv/about/initiatives/community-efforts/environmental-justice/ab617-134/southeast-los-angeles">http://www.aqmd.gov/nv/about/initiatives/community-efforts/environmental-justice/ab617-134/southeast-los-angeles</a></p> <p><a href="http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2020/2020-Dec4-028.pdf?sfvrsn=6">http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2020/2020-Dec4-028.pdf?sfvrsn=6</a></p> <p><a href="http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2021/2021-Jan8-001.pdf?sfvrsn=6">http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2021/2021-Jan8-001.pdf?sfvrsn=6</a></p>	<p>Meeting and workshop dates, times, locations, agendas, meeting summaries and next steps for all CSC meetings are posted online on the SELA landing page.</p> <p>A summary of the results of the first year of public outreach can be found in Chapter 2 and Appendix 2 of the SELA CERP.</p> <p>An overview of the planned approach for public engagement moving forward during the CERP implementation was discussed in CSC meeting #9. The CSC will be meeting approximately on a quarterly basis. CSC meeting #9 summary: <a href="http://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-committees/southeast-los-angeles/summary-nov18-2020.pdf?sfvrsn=8">http://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-committees/southeast-los-angeles/summary-nov18-2020.pdf?sfvrsn=8</a></p> <p>Outreach mechanisms can be found in Chapter 2, and sign-in sheets and</p>



		<p><a href="https://www.aqmd.gov/nav/about/groups-committees/stationary-source-committee">https://www.aqmd.gov/nav/about/groups-committees/stationary-source-committee</a></p> <p><a href="http://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-committees/southeast-los-angeles/draft-cerp/response-to-comments.pdf?sfvrsn=8">http://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-committees/southeast-los-angeles/draft-cerp/response-to-comments.pdf?sfvrsn=8</a></p> <p>Executive Summary Appendix 3A</p>	<p>number of participants can be found in Appendix 2.</p> <p>Presentations materials and minutes for Governing Board hearing and Board Committee meetings, are posted online at:</p> <p><a href="http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2020/2020-Dec4-028.pdf?sfvrsn=6">http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2020/2020-Dec4-028.pdf?sfvrsn=6</a></p> <p><a href="http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2021/2021-jan8-001.pdf?sfvrsn=6">http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2021/2021-jan8-001.pdf?sfvrsn=6</a></p> <p>CSC and public verbal and written input, and staff response is summarized in the CERP Executive Summary. Furthermore, Appendix 3a includes a table that describes how CSC input during each CSC meeting was used in the CERP development process.</p>
<p><b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: UNDERSTANDING THE COMMUNITY</b></p>		<p><b>Addressed in:</b></p>	<p><b>Comments:</b></p>
<p><b>CRITERIA</b></p>	<p>✓</p>		
<p><b>TOPIC: COMMUNITY PROFILE</b></p>			
<p>Provide a description of the community and include a discussion of community issues, including final geography boundary, types of pollution impacting the community, a characterization of current public health data, and socioeconomic factors.</p>	<p>■</p>	<p>Chapter 3a Chapter 3b Appendix 3b</p>	<p>A profile of the SELA community is given in Chapter 3a of the CERP.</p> <p>A more detailed description of the types of pollution impacting the community is given in Chapter 3b and Appendix 3b.</p>



		Appendix 5	Community issues (e.g., air quality priorities) are further described in Appendix 5.
<b>TOPIC: TECHNICAL FOUNDATION</b>			
<p>Provide an assessment and description of the existing high cumulative air quality exposure burden within the community that identifies:</p> <ul style="list-style-type: none"> <li>• A list of the key pollutants driving the exposure burden in the community</li> <li>• A list of the key sources and source categories both within and directly surrounding the community.</li> </ul>		Chapter 3b Appendix 3b	A description of toxic air contaminants and criteria air pollutants in the SELA community are given in Chapter 3b of the CERP. Annual emissions by source category can also be found in Appendix 3b.
<p>Provide an assessment of sensitive receptor locations within the community and how land use issues impact exposure.</p>		Land use maps: <a href="https://scaqmd-online.maps.arcgis.com/apps/MapJournal/index.html?appid=9f5791575fdf4d859a6d8001aa9f8980">https://scaqmd-online.maps.arcgis.com/apps/MapJournal/index.html?appid=9f5791575fdf4d859a6d8001aa9f8980</a>	Land use maps were also provided to CSC members before community boundaries were finalized.  Technical data, including land use data, will be used to help prioritize truck idling sweep locations for implementation, but CSC input is critical in such prioritization.
<b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: UNDERSTANDING THE COMMUNITY (CONTINUED)</b>		<b>Addressed in:</b>	<b>Comments:</b>
<b>CRITERIA</b>	✓		
<p>Provide a community-level emissions inventory based on best available data and developed in accordance with CARB's community inventory guidance.</p>		Chapter 3b Appendix 3b	
<p>Provide an assessment of the benefits of existing air quality policies and programs in reducing emissions within the community.</p>		Appendix 5 Chapter 3b Appendix 3b	Existing air quality policies for each air quality priority are found in Appendix 5 under the "Regulatory Efforts" sections  Furthermore, Chapter 3b and Appendix 3b establish a baseline reference of emissions to help accurately determine emission




			reductions from the actions and strategies in the CERP.
Provide an assessment of compliance with air quality rules and regulations for sources within the community, consistent with the enforcement plan.		Chapter 4 Appendix 4	Chapter 4 of the CERP shows enforcement statistics and discusses compliance rates. However, compliance rates may not be the most effective predictor of overall compliance. Appendix 4 provides information regarding the compliance histories in this community. South Coast AQMD's section includes a list of all active facilities with active or expired permits, a summary of all complaints received, a list of all inspections conducted, and a list of all enforcement actions taken.
Provide the source attribution analysis that assesses the share of mobile, stationary, and area-wide source emissions contributing to the air quality burden in the community, based on at least one of the source attribution approaches discussed in the online Resource Center.		Chapter 3b  Appendix 3b	
Provide supporting documentation on methodologies and data sources used in the technical assessment.		Chapter 3b  -	The first reference for Chapter 3b in the CERP provides a link to the Methodology for Source Attribution Analyses document, which is the technical document that provides the support for the results shown in the chapter.
<b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: TARGETS AND STRATEGIES</b>		<b>Addressed in:</b>	<b>Comments:</b>
<b>CRITERIA</b>			
<b>TOPIC: EMISSIONS REDUCTION TARGETS</b>			
Specify emissions reduction targets to be achieved within five years for directly-emitted applicable toxic air contaminants, PM2.5, and any other identified pollutants (e.g., lead, PM10) as defined in the technical assessment, designed to maximize toxic air contaminant emissions reductions and achieve healthful level of PM2.5.		Chapter 5a	Chapter 5a includes targets for NOx, VOCs, PM2.5, and DPM.


<p>For the mobile, stationary, and area-wide sources of applicable criteria air pollutants and toxic air contaminants impacting the community, specify:</p> <ul style="list-style-type: none"> <li>• Commitments to achieve numerical goals for compliance with air quality rules and regulations,</li> <li>• Commitments to achieve numerical goals for deploying or implementing available technologies or control techniques, with a focus on zero emission technologies where feasible.</li> </ul>		<p>Chapter 5a</p> <p>Chapter 5</p>	<p>Commitments to achieve numerical goals for compliance with air quality rules and regulations are found throughout Chapter 5 under the “metrics” column of the Goals and Actions tables for each air quality priority (e.g., Trucks - number of enforcement sweeps per quarter)</p> <p>Commitments to achieve numerical goals for deploying or implementing available technologies or control techniques, with a focus on zero emission technologies where feasible, are also found throughout Chapter 5 under “metrics” (e.g., Trucks – e.g., number of zero-emission and near-zero emission trucks incentivized in the SELA community)</p>
<p><b>TOPIC: PROXIMITY-BASED GOALS</b></p>			



<p>Specify proximity-based goals to reduce exposure at sensitive receptors:</p> <ul style="list-style-type: none"> <li>• Identify the sensitive receptor locations that are exposed to elevated levels of air pollution because of their proximity to emissions sources.</li> <li>• Specify measurable goals for deploying or implementing exposure reduction measures at sensitive receptor locations.</li> </ul>		<p>Chapter 5b</p> <p>Chapter 5c</p> <p>Chapter 5d</p>	<p>Chapter 5b – Truck Traffic and Freeways, Action M of the CERP commits to working with local school districts, and CSC members to identify and prioritize schools exposed to truck emissions that may benefit from installation of air filtration systems.</p> <p>Chapter 5c – Rendering Facilities, Action E of the CERP commits to exploring the development of an odor event notification system, for schools and sensitive receptors.</p> <p>Chapter 5d – Metal Processing Facilities, Action I of the CERP commits to exploring the development of e-mail notifications, for schools and sensitive receptors.</p> <p>The measurable goals will include the number of schools that receive air filtration systems, and biannual updates on email notification/odor event notification progress to the CSC.</p>
<b>TOPIC: REDUCTION STRATEGIES</b>			
<p>Regulatory Strategies:</p> <ul style="list-style-type: none"> <li>• Include the best available retrofit control technologies (BARCT) expedited schedule consistent with the statutory direction to cover “each industrial source” subject to the State’s Cap-and-Trade program as of January 1, 2017. Identify the categories of sources impacting the community that will be subject to these requirements.</li> <li>• Identify proposed new or amended rules for sources in the</li> </ul>		<p>Appendix 3a</p> <p>Appendix 5</p> <p>Chapter 5b</p> <p>Chapter 5f</p>	<p>Appendix 3a lists the REgional CLean Air Incentives Market (RECLAIM) facilities in this community that may be subject to Best Available Retrofit Control Technology (BARCT) requirements and whether they are in the State cap-and-trade program. Specific rules that will be evaluated for</p>


<p>community under the district’s regulatory authority, as appropriate.</p> <ul style="list-style-type: none"> <li>○ Document the evaluation process undertaken in identifying these measures, which include: Evaluation of the most stringent control limits and exemption and applicability provisions used in rules included in the Technology Clearinghouse.</li> <li>○ Consideration of other approaches such as: <ul style="list-style-type: none"> <li>○ Activity limits and other operational requirements.</li> <li>○ Indirect source rules and other facility-based approaches.</li> <li>○ Enforceable agreements.</li> <li>○ Transportation control measures.</li> </ul> </li> <li>● Identify mobile source measures that CARB will provide.</li> </ul>			<p>BARCT for RECLAIM facilities are also included in Appendix 3a.</p> <p>Appendix 5 discusses ongoing efforts and Chapter 5 describes new actions to address emissions from these different source categories. These include facility-based measures to address emissions from warehouses and railyards.</p> <p>CARB mobile source measures are also included in the relevant chapters for Truck Traffic and Freeways and Railyards and Locomotives</p>
<p>Facility Risk Reduction Audits:</p> <ul style="list-style-type: none"> <li>● List the facilities within and directly surrounding the community that are required to report toxic air contaminant emissions under existing statute and identify whether the air district has designated the facility as high, intermediate, or low risk.</li> <li>● Identify which of these facilities have existing risk reduction audits and emission reduction plans.</li> <li>● Document the review process and specify facilities that will require risk review plan updates and the timeframe required.</li> </ul>		<p>Appendix 3a</p> <p>Table Appendix 3a-3</p>	<p>Appendix 3a of the Final CERP lists those facilities that are part of the AB 2588 program that are required to report their air toxics emissions.</p> <p>Table Appendix 3a-3 lists the risk prioritization for each facility, their risk designation (based on their Health Risk Assessment), and the status of their Risk Reduction Plan, where applicable.</p> <p>The review process for the Health Risk Assessments is discussed in Appendix 3a.</p>
<p>Air Quality Permitting:</p> <ul style="list-style-type: none"> <li>● Reference how the Technology Clearinghouse will be used in developing BACT and T-BACT technology determinations for any new or modified source air district permitting processes within the community.</li> </ul>		<p>Appendix 3a- last paragraph</p>	<p>A reference on how the Technology Clearinghouse will be used in developing BACT and T-BACT technology determinations for any new or modified source air district permitting processes within the community is found in Appendix 3a, page 3a-9</p>

<p>Enforcement Strategies:</p> <ul style="list-style-type: none"> <li>Identify near-term enforcement strategies included in the enforcement plan.</li> </ul>		<p>Chapter 4 Chapter 5</p>	
<p>Incentive-Based Strategies:</p> <ul style="list-style-type: none"> <li>Identify existing funding programs and the specific project types that will be the focus of incentive programs to accelerate deployment of the cleanest technologies within the community.</li> <li>Identify specific actions the air district and CARB will take to secure additional funding as necessary.</li> <li>Include outreach strategies to promote identified funding opportunities.</li> </ul>		<p>Appendix 5 Chapter 5b Chapter 5f Chapter 5g</p>	<p>Appendix 5 identifies existing funding programs and the specific project types that will be the focus of incentive programs to accelerate deployment of the cleanest technologies within the community.</p> <p>Chapter 5b, 5f, and 5g, identify specific actions the air district and CARB will take to secure additional funding as necessary. Outreach strategies are also identified in these chapters.</p>
<p>Land Use Strategies:</p> <ul style="list-style-type: none"> <li>Identify community-specific land use strategies that the air district will actively engage on and the applicable implementing agency. Document the review process undertaken in identifying these strategies, which includes consideration of the following approaches where applicable: <ul style="list-style-type: none"> <li>Planning permit conditions to require increased setbacks or buffer zones for specific source types.</li> <li>“Green zone” policies to establish exposure-reducing development requirements for specific areas.</li> <li>Zoning code amendments to prevent or reduce new permitting of incompatible land uses.</li> <li>Processes to terminate existing incompatible land uses within selected communities.</li> <li>General plan updates focused on environmental justice and air quality, through the SB 1000 process or other general plan updates.</li> <li>Strategies to promote urban greening.</li> <li>Measures in the applicable Metropolitan Planning</li> </ul> </li> </ul>		<p>Chapter 5b Chapter 5c Chapter 5d Chapter 5e Chapter 5g Chapter 2 Appendix 2</p>	<p>Community-specific land use strategies that South Coast AQMD will actively engage and the implementing agency can be found in Chapters 5b – Truck Traffic and Freeways, 5c – Rendering Facilities, 5d – Green Spaces, 5e – Metal Processing Facilities, 5g – General Industrial Facilities. There are a total of 12 actions in Chapter 5 that use land use strategies to reduce emissions or exposure (e.g., strategies to promote urban greening (Chapter 5d), “Green zone” policies to establish exposure-reducing development requirements for specific areas (Chapter 5c))</p> <p>Land use strategies underwent a review process that included one-on-</p>

Organization's Senate Bill 375 Sustainable Communities			one meetings with different stakeholders, gathering input during monthly CSC meetings, and conversations with relevant agencies (e.g., LA County Green Zones Program). Three land use agencies were represented on the CSC. Documentation of these meetings can be found in Chapter 2 and Appendix 2.
<b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: TARGETS AND STRATEGIES (CONTINUED)</b>		<b>Addressed in:</b>	<b>Comments:</b>
<b>CRITERIA</b>	✓		
<p>Transportation Strategies:</p> <ul style="list-style-type: none"> <li>• Identify community-specific transportation strategies the air district will actively engage on and the applicable implementing agency. Document the review process undertaken in identifying these strategies, which includes consideration of the following approaches where applicable: <ul style="list-style-type: none"> <li>○ Alternative truck routing.</li> <li>○ Geo-fencing within designated areas.</li> <li>○ Strategies to reduce vehicle miles travelled and encouraged active transportation.</li> <li>○ “Green zone” policies to implement transportation strategies within certain areas.</li> <li>○ Preferential access to facilities for the cleanest technologies.</li> <li>○ Incorporation of zero emission vehicles and equipment into project development, construction, and operation.</li> <li>○ Measures in the applicable Metropolitan Planning Organization's Senate Bill 375 Sustainable Communities Strategy that can be implemented within the community.</li> <li>○ Environmental justice-related components of regional or local plans that can be deployed within the community.</li> </ul> </li> </ul>		<p>Chapter 5b</p> <p>Chapter 5f</p> <p>Chapter 2</p> <p>Appendix 2</p>	<p>Community-specific transportation strategies South Coast AQMD will actively engage on and the applicable implementing agency can be found in Chapter 5b – Truck Traffic and Freeways, and 5f – Railyards and Locomotives. There are a total of 7 actions in Chapter 5b and 5f that use transportation strategies to reduce emissions or exposure (e.g., Alternative truck routing, preferential access to facilities for the cleanest technologies, incorporation of zero emission vehicles and equipment into project development, construction, and operation)</p> <p>Transportation strategies underwent a review process that included one-on-one meetings with different stakeholders, gathering input during monthly CSC meetings, and conversations with relevant agencies (e.g., CARB). Documentation of these meetings can be found in</p>

			Chapter 2 and Appendix 2.
<p>Mitigation Strategies:</p> <ul style="list-style-type: none"> <li>• Identify specific strategies to reduce exposure. Document the review process undertaken in identifying these strategies, which includes consideration of the following approaches where applicable: <ul style="list-style-type: none"> <li>○ Installation of air filtration at sensitive receptor locations.</li> <li>○ Installation of solid barriers or vegetative buffers between emissions sources and sensitive receptors.</li> <li>○ Implementation of school flag and other notification programs to communicate air quality information to the community.</li> </ul> </li> </ul>	■	Chapter 5b Chapter 5d Chapter 2 Appendix 2	<p>Specific strategies to reduce exposure can be found in Chapter 5b – Truck Traffic and Freeways, and 5d – Green Spaces. There are a total of 2 actions in Chapter 5b and 5d that use transportation strategies to reduce emissions or exposure (e.g., work with CSC, state, and local agencies to identify and prioritize locations for installing vegetative buffers near freeways, particularly near the I-710; work with local school districts, and CSC members to identify and prioritize schools exposed to truck emissions that may benefit from installation of air filtration systems)</p> <p>Mitigation strategies underwent a review process that included one-on-one meetings with different stakeholders and gathering input during monthly CSC meetings. Documentation of these meetings can be found in Chapter 2 and Appendix 2.</p>
<p>Engagement Approaches:</p> <ul style="list-style-type: none"> <li>• Specify strategy-specific approaches for CARB and air district coordination with appropriate agencies to implement identified land use, transportation, and mitigation strategies. Document the review process undertaken in identifying these strategies, which includes consideration of the following approaches <u>where applicable</u>: <ul style="list-style-type: none"> <li>○ Writing CEQA comment letters on proposed projects that would impact the community.</li> </ul> </li> </ul>	■	Chapter 2 Appendix 2 Chapter 5b Chapter 5c Chapter 5e	<p>Strategy-specific approaches for CARB and South Coast AQMD coordination can be found throughout Chapter 5. This includes identifying freeway projects within the community that are circulated to South Coast AQMD for review under CEQA (Chapter 5b), the formation of a community pollution enforcement workgroup for trucks and other</p>



<ul style="list-style-type: none"> <li>○ Utilizing CalEnviroScreen indicators to provide an analysis of existing environmental burdens in order to set the baseline conditions and metrics to improve air quality and reduce cumulative exposure burden.</li> <li>○ Direct meetings with staff or elected officials.</li> <li>○ Direct meetings with facility owners and/or equipment operators.</li> <li>○ Formation of a cooperative information sharing process with land use permitting agencies to review proposed projects that would impact the community.</li> <li>○ Participation in public meetings on proposed projects that would impact the community.</li> <li>○ Development of memoranda of understanding with cities, counties, transportation agencies, other public agencies, or facility owners or equipment operators.</li> <li>○ Direct implementation of strategies within CARB or the air district's jurisdiction.</li> </ul>		<p>Chapter 3a</p> <p>Appendix 3a</p>	<p>vehicles in the SELA community, including interested community and CSC members, pollution enforcement agencies, local law enforcement agencies, local municipalities, and other interested agencies (Chapter 5b).</p> <p>CalEnviroScreen indicators were a source of information used to provide an analysis of existing environmental burdens and baseline conditions of the community. They were also used for metrics to improve air quality and reduce cumulative exposure burden. Details are available in Chapter 3a and Appendix 3a.</p> <p>Community engagement included one-on-one meetings with different stakeholders, gathering input during monthly CSC meetings, and conversations with relevant agencies (e.g., CARB). Documentation of these meetings can be found in Chapter 2 and Appendix 2.</p>
<p>Discuss any potential new strategies that were applicable to the community's air quality challenges that were not selected, including any identified by the community steering committee.</p>		<p>Executive Summary - Summary of Response to Comments</p> <p>Appendix 7</p> <p><a href="http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2020/2020-Dec4-028.pdf?sfvrsn=6">http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2020/2020-Dec4-028.pdf?sfvrsn=6</a></p>	<p>Potential new strategies that were applicable to the community's air quality challenges that were not selected can be found in the Executive Summary – Summary of Response to Comments and Appendix 7 – Comment Letters.</p> <p>The suggestions received that were not explicitly included in the CERP, included comments to add robust</p>

			<p>emission reductions to metal processing air quality priority of at least 50% reductions by 2025, and at least 75% by 2030 and certain land-use requirements such as a health-protective setback (at least 2500 ft or more) for new metals processing facilities, a zero-emissions corridor for the Interstate 710 (I-710) freeway, and identification of sites where local communities have access to land for community gardens.</p> <p>A discussion of these CSC suggestions that were not included in the CERP and the actions that were included after further discussions with the CSC and other stakeholders can be found in the Governing Board Letter under “Key Issues”</p>
<b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: TARGETS AND STRATEGIES (CONTINUED)</b>		<b>Addressed in:</b>	<b>Comments:</b>
<b>CRITERIA</b>	✓		
<b>TOPIC: IMPLEMENTATION SCHEDULE</b>			
<p>Specify for each new strategy, <u>as applicable</u>:</p> <ul style="list-style-type: none"> <li>• A description of the strategy.</li> <li>• The expected emissions and/or exposure reductions by pollutant from each proposed strategy.</li> <li>• Cost-effectiveness, calculated in accordance with the air district’s cost-effectiveness methodologies, along with appropriate documentation.</li> <li>• Implementation roles and responsibilities, including authority.</li> <li>• A timeframe for air district board or CARB Governing Board consideration.</li> <li>• A timeframe for any necessary coordination with other agencies.</li> </ul>	■	Chapter 5	<p>Chapter 5b through 5g each includes a table(s) with a description of each action, implementation roles and responsibility, and a timeframe to begin and complete implementation of each action.</p> <p>Chapter 5a highlights the expected emissions reductions resulting from the actions in the CERP over the five-year timeframe.</p> <p>The perspective of the CSC and the</p>




<ul style="list-style-type: none"> <li>• A timeframe for implementation, including immediate and annual actions over the five-year timeframe.</li> <li>• A description of how the technical assessment informed strategy development, including a discussion of priority pollutants and sources.</li> <li>• The expected benefits over an additional five years, beyond the five-year implementation timeframe, to demonstrate ongoing progress.</li> <li>• The perspective of the community steering committee and other public recommendations.</li> </ul>			<p>public can be found in the introduction sections of Chapter 5 and in more detail in Appendix 5.</p>
<p><b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: ENFORCEMENT PLAN</b></p>		<p><b>Addressed in:</b></p>	<p><b>Comments:</b></p>
<p><b>CRITERIA</b></p>	<p>✓</p>		
<p><b>TOPIC: ENFORCEMENT PLAN REQUIREMENTS</b></p>			
<p>Document a three-year enforcement history that includes:</p> <ul style="list-style-type: none"> <li>• A summary of complaints received and their resolution.</li> <li>• A listing of all permitted facilities, including facility type.</li> <li>• Number of inspections conducted, including type, date, and location.</li> <li>• Notices of violation and notices to comply issued, including date, location, regulation cited, and description of issue.</li> <li>• An assessment of compliance with existing CARB and air district rules and regulations within and directly surrounding the community.</li> <li>• A discussion of opportunities for enhanced enforcement activities, including community outreach and communication, based on the historical data.</li> </ul>	<p>■</p>	<p>Chapter 4 Appendix 4</p>	
<p>Specify compliance mechanisms that will be implemented including:</p> <ul style="list-style-type: none"> <li>• Compliance goals to support achieving the emissions reduction targets.</li> <li>• Specific approaches to enhance complaint reporting, industry compliance, and enforcement-related community outreach.</li> <li>• Formation of a dedicated team to conduct community-level outreach.</li> </ul>	<p>■</p>	<p>Chapter 5 Chapter 4</p>	<p>Chapter 5 details compliance actions throughout the various subchapters to help achieve emission reduction targets.</p> <p>Specific approaches to enhance complaint reporting (Chapter 5c), industry compliance (Chapter 5c and</p>



<ul style="list-style-type: none"> <li>• A process to track CARB and air district enforcement activities and identify potential solutions based on enforcement results.</li> <li>• A discussion of potential enforcement mechanisms for each new regulatory strategy.</li> </ul>			<p>5e), and enforcement-related community outreach (Chapter 5b, 5c, and 5e) can also be found throughout Chapter 5.</p> <p>The “enforcement considerations” section describes our response to the bullet point regarding the formation of a dedicated team.</p> <p>Chapter 5 subsections commit to updating the CSC on enforcement activities related to the CERP actions.</p> <p>Potential enforcement mechanisms for each new regulatory strategy will be discussed and developed during the rule development process.</p>
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<b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: ENFORCEMENT PLAN (CONTINUED)</b>		<b>Addressed in:</b>	<b>Comments:</b>
<b>CRITERIA</b>	✓		
			<p>Further information on outreach regarding enforcement actions can be found throughout Chapter 5. For example, Chapter 5d – Action 1 commits to engaging in two outreach events within the span of implementation of the Final CERP to inform community members how to report idling trucks.</p>

<b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: METRICS TO TRACK PROGRESS</b>		<b>Addressed in:</b>	<b>Comments:</b>
<b>CRITERIA</b>	✓		
<b>TOPIC: REQUIRED METRICS</b>			

<p>Specify required annual metrics to track progress on:</p> <ul style="list-style-type: none"> <li>• The emission reductions achieved and progress towards meeting the individual emissions reduction targets for each pollutant.</li> <li>• The compliance and deployment and implementation goals for sources of identified pollutants.</li> <li>• The proximity-based goals.</li> <li>• Status of rules and regulations adopted or other strategies implemented.</li> <li>• Dollar amount invested and number of projects implemented in and/or benefitting the community if incentive strategies are part of the emissions reduction program.</li> <li>• Additional enforcement activities.</li> </ul>		<p>Chapter 5</p>	<p>Metrics to track progress are outlined in Chapter 5. The associated metrics for the actions to reduce emissions will be tracked annually.</p>
<p>Specify approaches for evaluating air quality and exposure at the five-year milestone.</p>		<p><a href="http://www.aqmd.gov/home/air-quality/air-quality-studies/health-studies/mates-v">http://www.aqmd.gov/home/air-quality/air-quality-studies/health-studies/mates-v</a></p> <p><a href="http://www.aqmd.gov/docs/default-source/ab-617-ab-134/camps/sela/sela-camp_10-28-2020_draft.pdf?sfvrsn=4">http://www.aqmd.gov/docs/default-source/ab-617-ab-134/camps/sela/sela-camp_10-28-2020_draft.pdf?sfvrsn=4</a></p>	<p>Air toxics impacts will be assessed through the Multiple Air Toxics Exposure Study, which includes an air toxics emissions inventory, monitoring, and health risk modeling. PM2.5 will be tracked through ongoing ambient air monitoring and inventory and modeling efforts through future Air Quality Management Plans.</p> <p>Additionally, air monitoring efforts outlined in the CAMP will help establish a baseline of air pollution concentrations and a final assessment at the five-year milestone mark will help evaluate the reductions in pollutant concentrations. This information can help evaluate the progress in reducing community exposure</p>
<p><b>TOPIC: RECOMMENDED ADDITIONAL METRICS</b></p>			
<p>Identify any additional metrics to track progress on:</p> <ul style="list-style-type: none"> <li>• Implementation.</li> </ul>		<p>Chapter 5</p>	<p>Chapter 5 subsections each contain a table(s) that describes actions and their corresponding metric to track</p>

• Additional co-benefits.			progress on the action.
<b>COMMUNITY EMISSIONS REDUCTION PROGRAM ELEMENT: CEQA ANALYSIS</b>		<b>Addressed in:</b>	<b>Comments:</b>
<b>CRITERIA</b>	✓		
Include any applicable CEQA analysis.	<input checked="" type="checkbox"/>	Appendix 6	A summary analysis of the CEQA analysis for the CERP is provided in Appendix 6. A Notice of Exemption from CEQA was also provided as part of the Board package.