



Notice of Correction
Angeles Link – Phase 1
Quarterly Report (Q1 2024)

For the period of January 1, 2024 through March 31, 2024

July 2024

Notice of Correction: Angeles Link – Phase 1 Quarterly Report (Q1 2024)

SoCalGas submits this Notice of Correction to the Angeles Link – Phase 1 Quarterly Report (Q1 2024), which was issued on June 17, 2024, in order to address an inadvertent omission. On pages 3 and 4 of the report and page 6 of Appendix 3, SoCalGas provided information regarding the One-on-One CBO Engagement Meetings and inadvertently omitted Communities for Better Environment (CBE). The following pages illustrate modifications to correct the Phase 1 Quarterly Report, with additions underlined and deletions stricken.

February 2024 Workshop

SoCalGas hosted one PAG workshop on February 15, where SoCalGas provided an update on Alliance for Renewable Clean Hydrogen Energy Systems (ARCHES) efforts and a preview of preliminary findings for the Water Resources Evaluation and Hydrogen Leakage Assessment.

March 2024 Quarterly Meetings

SoCalGas hosted two quarterly meetings (one PAG and one CBOSG) in the month of March. At the March 4 CBOSG and March 5 PAG quarterly meetings, SoCalGas provided a preview of the preliminary findings for Routing/Configuration Analysis, Plan for Applicable Safety Requirements, and Workforce Planning and Training Evaluation. As part of the meetings, SoCalGas also shared that a portion of the second quarterly CBOSG meeting would be dedicated to effective approaches and structure around Community Benefits Plans, with an opportunity for stakeholders to share ideas around structure of future plans for consideration in subsequent project phases.

One-on-One CBO Engagement Meetings

SoCalGas remains committed to engaging with all current Angeles Link CBOSG members in the manner that suits them and their organization. Based upon stakeholder feedback received in 2023, CBOSG members expressed interest in more one-on-one opportunities with SoCalGas as opposed to larger technical-based meetings and workshops. SoCalGas met with ~~1716~~ out of the 29 participating CBO organizations, either virtually or in person. The information below provides meeting goals, outcomes, and CBOSG participants, and feedback themes covered. One-on-one meeting opportunities will remain available throughout the stakeholder process for organizations that did not have the opportunity to meet with SoCalGas and would like to do so.

Goals for Engagement with CBOs

1. Build a deeper understanding of each CBOSG member and their organization's mission.
2. Identify pathways to facilitate more effective feedback from CBOSG members to continuously improve quarterly meetings.
3. Provide a familiar space for CBOSG members to ask questions in a one-on-one setting.
4. Meet with CBOSG members at their facilities or within their service territory.
5. Foster stronger connections, trust, and open communication channels with CBOSG members, encouraging active involvement and feedback.

One-on-One Engagement Meeting Outcomes

- Enhanced understanding of community needs and CBOSG initiatives.
- Identified areas of improvement in stakeholder feedback process, communication channels, and meeting content and structure.
- Strengthened relationships with CBOs.
- Identified potential areas for collaboration.
- Increased trust and transparency between CBOs and the SoCalGas Angeles Link team.

Participating CBOSG Organizations	CBOSG Feedback Themes
<ul style="list-style-type: none"> • Soledad Enrichment Action (SEA) • Coalition for Responsible Community Development (CRCD) • Breathe Southern California • California Greenworks • Chinatown Service Center • Communities for Better Environment (CBE) • Go Green Initiative • Little Tokyo Community Council • Mexican American Opportunity Foundation • Nature for All • Parents, Educators/Teachers, and Students in Action (PESA) • Watts/Century Latino Organization • Southside Coalition of Community Health Centers • Climate Action Campaign • Faith and Community Empowerment (FACE) • Reimagine LA Foundation • Southeast Rio Vista YMCA 	<ul style="list-style-type: none"> • Some stakeholders prefer smaller, focused meetings over large ones. • Some find the technical aspects of the project challenging, and suggested simplifying materials. • The incorporation of small break-out sessions and simplifying information through topic worksheets was appreciated. • Stakeholders remain committed to the stakeholder engagement process and continuing participation. • Feedback on meeting structure to provide higher-level summaries and improve CBOSG engagement. • Environmental justice concerns were raised, particularly regarding potential preferred proposed routes.

Note: SoCalGas invited all CBOSG members to engage one-on-one, with the goal of meeting with every CBOSG member. However, not all CBOSG members were able to accommodate a one-on-one meeting due to limited bandwidth or schedule constraints.



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Appendix 3: SoCalGas Response to Comments



*Prepared by SoCalGas
with technical input from
Insignia*

Cost

To arrive at an initial, unconstrained estimate of total potential clean renewable demand in SoCalGas's service territory, the current or forecasted cost of clean renewable hydrogen from a commodity perspective was not factored into the Demand Study. Given the nation's efforts¹⁵ to achieve commercial-scale hydrogen deployment and continued opportunities for federal funding, it is expected that a focus on regional networks will allow scaling and facilitate market liftoff for the hydrogen market.

While, the Demand and High-Level Economics and Cost Effectiveness Studies do not intend to address market driven commodity-based hydrogen price forecasts, SoCalGas is evaluating the levelized cost of delivered hydrogen (LCOH)¹⁶ associated with potential configurations of Angeles Link in the Phase 1 High-Level Economics and Cost Effectiveness Study, and then comparing to other clean renewable hydrogen alternatives and non-hydrogen alternatives.

Analysis of price elasticity of hydrogen demand will be included in a future phase of Angeles Link planning. This analysis could include parameters of supply and demand as well as the impact of various measures such as current federal and state efforts on the hydrogen market is better understood. Such efforts include significant and ongoing measures such as the U.S. DOE Hydrogen Hubs and demand side incentives, the 45V Tax Credit, and California's Low Carbon Fuel Standard (LCFS), which aim to spur capital investments that can enable the hydrogen market to mature and result in further cost reductions.

2.2 Global Response 2 – Stakeholder Engagement Process

PAG and CBOSG members stated in comment letters that SoCalGas has not been transparent with information, has provided too much information which can make it difficult for members to review and comment on materials, is moving too fast with Phase 1, and has not had adequate tribal representation in its PAG and CBOSG.

SoCalGas has been transparent and inclusive in the development of its Angeles Link feasibility studies. To date, SoCalGas has collectively held 22 meetings and workshops and ~~1746~~ 1x1 meetings with the PAG and CBOSG. The purpose in forming a PAG and CBOSG was to engage stakeholders through a transparent and inclusive process to solicit input in the development of Angeles Link early and at each step in the feasibility study process. SoCalGas identified four milestones in Phase One to allow meaningful opportunities for PAG and CBOSG input: (1) the Scope of Work description for the studies, (2) the Technical Approach for the studies, (3) Preliminary Findings and Data, and (4) the Draft Reports. To SoCalGas's knowledge, it is unprecedented for California investor-owned utilities to create diverse stakeholder advisory groups such as the PAG and CBOSG to provide technical input and other feedback into a project's feasibility and design at this early stage of the process.

SoCalGas understands it has shared a lot of information with its PAG and CBOSG members. We have done so to be transparent and inclusive. In order to make information more accessible and easier to comment for the PAG and CBOSG, SoCalGas has presented Preliminary Data and Findings in a new format. SoCalGas will continue to make all available information accessible to members in its Living Library.

¹⁵ <https://www.energy.gov/articles/biden-harris-administration-releases-first-ever-national-clean-hydrogen-strategy-and>

¹⁶ SoCalGas is using the levelized cost of energy framework (which considers asset related costs across the hydrogen value chain over its lifetime).