

**APPLICATION OF SOUTHERN CALIFORNIA GAS COMPANY FOR ANGELES LINK PHASE 1
REASONABLENESS REVIEW (DATA REQUEST Intervenor-Cal PA-02)**

Date Requested: December 22, 2025 Submitted: January 15, 2026

QUESTION 1: Page 38 of the Decision D.22-12-55 states “We adopt the following conditions on the costs that SoCalGas may record in the Angeles Link Memo Account” with item 3 stating “SoCalGas must additionally study the feasibility of a localized hydrogen hub in the Los Angeles Basin in Phase One;”

Page 51 and 52 of the Decision state “We direct SoCalGas to demonstrate meeting, at a minimum, the following additional project-specific standards to receive recovery of Phase One Costs recorded in the Angeles Link Memo Account.” With question 5 stating “How did the planning process consider and evaluate Project alternatives, including a localized hydrogen hub ...”

Page 68 of the Decision D.22-12-55 lays out “Conclusions of Law”. Item 17 on Page 70 in this section states “SoCalGas should study a localized hydrogen hub solution as part of Phase One”.

Specifically for the localized hydrogen hub:

- a) Provide the preliminary routing and configuration analysis.
 - i) If no preliminary routing and configuration analysis was conducted, please explain why.
- b) Provide the pipeline sizing and design criteria.
 - i) If no pipeline sizing and design criteria were conducted, please explain why.
- c) Provide the environmental analysis.
 - i) If no environmental analysis was conducted, please explain why.
- d) Provide the environmental social justice (ESJ) community engagement plan and ESJ screening
 - i) If no ESJ community engagement plan and ESJ screening were conducted, please explain why.
- e) Provide the evaluation of applicable safety requirements.
 - i) If no evaluation of applicable safety requirements was conducted, please explain why.
- f) Provide the greenhouse gas (ghg) emissions evaluation.
 - i) If no ghg emissions evaluation was conducted, please explain why.
- g) Provide the high-level economic analysis and cost effectiveness.
 - i) If no high-level economic analysis and cost effectiveness was conducted, please explain why.
- h) Provide the hydrogen leakage assessment.
 - i) If no hydrogen leakage assessment was conducted, please explain why.
- i) Provide the nitrogen oxides and other air emissions assessments.
 - i) If no nitrogen oxides and other air emissions assessments were conducted, please explain why.

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- j) Provide the production planning and assessment.
 - i) If no production planning and assessment was conducted, please explain why.
- k) Provide the water resources evaluation.
 - i) If no water resources evaluation was conducted, please explain why.
- l) Provide the workforce planning and training evaluation.
 - i) If no workforce planning and training evaluation was conducted, please explain why.
- m) Provide the framework for affordability consideration.
 - i) If no framework for affordability consideration was conducted, please explain why.

RESPONSE 1 (a)-(m):

SoCalGas objects to this request under Rule 10.1 of the Commission's Rules of Practice and Procedure to the extent it seeks the production of information that is neither relevant to the cost recovery issues in the pending proceeding nor is likely reasonably calculated to lead to the discovery of admissible evidence. Subject to and without waiving the foregoing objection, SoCalGas responds as follows.

SoCalGas conducted an evaluation of the localized hub in compliance with Angeles Link Phase 1 Decision (D.) 22-12-055, Ordering Paragraph (OP) 3(c) and OP 5(e) as identified in the Angeles Link Phase 1 Reasonableness Review Application Compliance Matrix.¹

OP 3(c) states that, "SoCalGas shall study a localized hydrogen hub solution, under the specifications required to be eligible for federal funding provided through the Infrastructure Investment and Jobs Act, as part of Phase One". In accordance with OP 3(c), the Project Options and Alternatives (Alternatives Study) and High-Level Economic Analysis & Cost Effectiveness studies (Cost Effectiveness Study) evaluated hydrogen versus non-hydrogen alternatives. As part of the Alternatives evaluation, the Alternatives and Cost Effectiveness Studies evaluated the localized hub solution, and associated costs in accordance with (OP) 3(c) and OP 5(e) of the Decision.

OP 5(e) states that, "how did the planning process consider and evaluate Project alternatives, including a localized hydrogen hub or other decarbonization options such as electrification, their costs and their environmental impacts?" In accordance with OP 5(e), the Alternatives Study and Cost Effectiveness Study evaluated the potential for a localized hydrogen hub and assessed associated costs. The Environmental Analysis study evaluated the potential environmental impacts of Angeles Link as well as specified alternatives identified in the Alternatives Study including the localized hub.²

¹ Angeles Link Phase 1 Reasonableness Review Application, Appendix B - Phase 1 Decision Compliance Matrix at B-1 to B-1 available at https://www.socalgas.com/sites/default/files/2025-06/A.25-06-XXX_SoCalGas_ApplicationRe_AngelesLinkMemorandumAccountCostRecovery.pdf.

² Angeles Link Environmental Analysis study available at: <https://www.socalgas.com/sites/default/files/alproject/Angeles-Link-Phase-1-Final-Environmental-Analysis.pdf>.