VALLEY CLEAN ENERGY ALLIANCE

Staff Report – Item 8

To: Board of Directors

From: Mitch Sears, Interim General Manager

Subject: Regulatory Monitoring Report – Keyes & Fox

Date: June 10, 2021

Please find attached Keyes & Fox's May 2021 Regulatory Memorandum dated June 3, 2021, an informational summary of the key California regulatory and compliance-related updates from the California Public Utilities Commission (CPUC).

Attachment: Keyes & Fox Regulatory Memorandum dated June 3, 2021.



Valley Clean Energy Alliance

Regulatory Monitoring Report

To: Valley Clean Energy Alliance ("VCE") Board of Directors

From: Sheridan Pauker, Partner, Keyes & Fox, LLP

Tim Lindl, Partner, Keyes & Fox LLP

Ben Inskeep, Principal Analyst, EQ Research, LLC

Subject: Regulatory Update

Date: June 3, 2021

Summary

Keyes & Fox LLP and EQ Research, LLC, are pleased to provide VCE's Board of Directors with this monthly informational memo describing key California regulatory and compliance-related updates from the California Public Utilities Commission (CPUC). A Glossary of Acronyms used is provided at the end of this memo.

In summary, this month's report includes regulatory updates on the following priority issues:

- New: 2022 ERRA Forecast: On June 1, 2021, PG&E filed its 2022 ERRA Forecast application, preliminarily forecasting that in 2022 the system average bundled service customer rate will increase by 2.4%, the system average Direct Access and CCA rate will decrease by 9.6%, and the departing load rate will increase by 1.7%. Additional details on PG&E's proposals will be provided in the July 2021 regulatory memo.
- PCIA Rulemaking: The CPUC issued D.21-05-030 on the PCIA cap and portfolio optimization.
 The ALJ also issued a Ruling providing Energy Division's proposal regarding the timeline for
 issuing Market Price Benchmark calculations used in the annual ERRA Forecast proceedings to
 calculate the PCIA. The proposal will potentially give parties more time to litigate the ERRA
 forecast proceeding.
- Direct Access Rulemaking: Commissioner Martha Guzman Aceves issued a Proposed Decision in Phase 2 of this proceeding recommending against any re-opening of Direct Access to additional non-residential customers.
- IRP Rulemaking: The ALJ issued a Proposed Decision and Commissioner Rechtschaffen issued an Alternate Proposed Decision that, if approved, would impose an 11,500 MW by 2026 procurement mandate for new or incremental net qualifying capacity to be met through long-term (10 year or longer) contracts by all LSEs, including CCAs.
- RA Rulemaking (2021-2022): The ALJ issued a Proposed Decision that would adopt local
 capacity requirements for 2022-2024, flexible capacity requirements for 2022, and refinements to
 the RA program, which could impact the value and eligibility requirements for RA resources,
 including Demand Response, as well as impact future compliance obligations and increase
 potential penalties for repeated non-compliance with RA requirements. The CPUC Executive
 Director also granted an extension of time for LSEs in SCE and PG&E territories to commit to the



Central Procurement Entity to show self-procured local resources for 2023 and 2024 from the April-May 2021 deadline to April-June 2021.

- Ensuring Summer 2021 Reliability: The ALJ issued a Proposed Decision that would modify D.21-03-056 with respect to the day-of trigger in the emergency load reduction program by resolving an inconsistency in the decision. The CPUC also issued an Order denying three Applications for Rehearing of D.21-03-056.
- RPS Rulemaking: The ALJs issued a Ruling granting a one-month extension for filing draft 2021 RPS Procurement Plans, which are now due July 1, 2021. Parties also filed comments on Draft Resolution E-5143, which would modify the RPS citation rules and penalty amounts for non-compliance. Finally, the ALJs issued a Ruling directing the IOUs to create a new subsection in their draft 2021 RPS Procurement Plans describing their RFI Plan for Contract Assignments and Contract Modifications to reduce excess and/or uneconomic resources in their RPS portfolios, as directed by the PCIA cap and portfolio optimization decision, D.21-05-030.
- PG&E's Phase 2 GRC: Parties filed opening briefs on issues not related to real-time pricing, as well as testimony on real-time pricing issues.
- PG&E Regionalization Plan: The ALJ held a status conference. PG&E announced the appointment of five Regional Vice Presidents and five Regional Safety Directors.
- Provider of Last Resort Rulemaking: The ALJ issued a Ruling scheduling a prehearing conference for June 11, 2021, and parties submitted reply comments in response to the Order Instituting Rulemaking.
- 2022-2023 Wildfire Fund Nonbypassable Charge Rulemaking: No updates this month. A
 prehearing conference was held April 26, 2021.
- PG&E's 2020 ERRA Compliance: No updates this month. On April 19, 2021, a group of CCAs and the Public Advocates Office filed Protests of PG&E's 2020 ERRA Compliance application, to which PG&E replied on April 28, 2021. A prehearing conference was held on April 29, 2021.
- PG&E's 2019 ERRA Compliance: No updates this month. Parties are currently awaiting the issuance of a proposed decision.
- RA Rulemaking (2019-2020): No updates this month. Two applications for rehearing remain the only outstanding items to be addressed in this proceeding, which is now closed.
- Investigation into PG&E's Organization, Culture and Governance: No updates this month. On April 15, 2021, the CPUC issued Resolution M-4852, placing PG&E into Step 1 of the Enhanced Oversight and Enforcement process it established when approving PG&E's bankruptcy plan of reorganization.
- Wildfire Cost Recovery Methodology Rulemaking: No updates this month. An August PG&E
 Application for Rehearing remains pending regarding D.19-06-027, establishing criteria and a
 methodology for wildfire cost recovery, which has been referred to as a "Stress Test" for
 determining how much of wildfire liability costs that utilities can afford to pay.

PCIA Rulemaking

On May 24, 2021, the CPUC issued D.21-05-030 on the PCIA cap and portfolio optimization. The ALJ also issued a Ruling providing Energy Division's proposal regarding the timeline for issuing Market Price Benchmark calculations used in the annual ERRA Forecast proceedings to calculate the PCIA.

 Background: D.18-10-019 was issued on October 19, 2018, in Phase 1 of this proceeding and left the current PCIA in place, maintained the current brown power index, and adopted revised inputs to the benchmarks used to calculate the PCIA for energy RPS-eligible resources and resource adequacy capacity.



Phase 2 relied primarily on a working group process to further develop a number of PCIA-related proposals. Three workgroups examined three issues: (1) issues with the highest priority: Benchmark True-Up and Other Benchmarking Issues; (2) issues to be resolved in early 2020: Prepayment; and (3) issues to be resolved by mid-2020: Portfolio Optimization and Cost Reduction, Allocation and Auction.

D.20-08-004, in response to the recommendations of Working Group 2, (1) adopted the consensus framework of PCIA prepayment agreements; (2) adopted the consensus guiding principles, except for one principle regarding partial payments; (3) adopted evaluation criteria for prepayment agreements; (4) did not adopt any proposed prepayment concepts; and (5) clarified that risk should be incorporated into the prepayment calculations by using mutually acceptable terms and conditions that adequately mitigate the risks identified by Working Group Two.

Details: Decision 21-05-030 (1) removes the cap and trigger for PCIA rate increases, (2) authorizes new Voluntary Allocation, Market Offer, and Request for Information processes for RPS contracts subject to the PCIA, (3) approves a process for increasing transparency of IOU RA resources, and (4) authorize SCE to continue to apply the approach to greenhouse-gas free resources approved in Resolution E-5095 through December 31, 2023.

Voluntary Allocations of RPS resources will include the following features: (a) LSEs may elect to take a short-term allocation, a long-term allocation, or may choose to decline all or a portion of their allocation; (b) each election will be made in 10% increments of the LSE's forecasted annual load share; (c) LSEs electing to accept allocations will be required to pay the applicable year's market price benchmark for attributes received and may be required to meet certain credit or collateral requirements, netting agreements or other commercial arrangements; (d) long-term allocations will last through the end of the term of the longest contract in the PCIA vintage, with the exclusion of evergreen contracts and utility-owned generation resources, and once accepted, the LSE may not decline its long-term allocation election in future years; (e) an LSE's long-term allocation election must be set at a fixed percentage of its forecasted, vintaged, annual load share, with the LSE's forecasted vintaged, annual load shares and the RPS energy deliveries changing from year to year based on the updated forecasts of vintaged, annual loads and the actual RPS energy volumes realized in each year of the allocation term; and (f) LSEs will be able to resell Voluntary Allocation shares of RPS energy, subject to the same RPS compliance requirements which already apply to IOU sales of RPS in their portfolios today. The RPS proceeding (R.18-07-003) will establish LSE reporting requirements for the resale of Voluntary Allocations shares.

The Market Offers of RPS resources must include the following features: (a) the Market Offer must offer for sale all PCIA-eligible RPS energy remaining after a Voluntary Allocation; (b) the Market Offer process must be based upon existing processes, rules, oversight requirements, and reporting requirements for REC solicitations previously approved in the CPUC's RPS proceeding; and (c) the Market Offer process should include rules for utility participation in solicitations they administer.

The PCIA ratemaking methodology is modified to incorporate RPS Voluntary Allocation and Market Offer transactions as follows: (1) treat Renewables Portfolio Standard Voluntary Allocations as sales at the applicable year's MPB; (2) LSE payments for Voluntary Allocations will be recorded in the Portfolio Allocation Balancing Account (PABA) and will offset costs in the PCIA; (3) IOUs will pay for their Voluntary Allocations as a debit from the ERRA balancing account and a credit to PABA; and (4) record Market Offer sales revenue in PABA.

Each IOU is directed to propose a Request for Information for Contract Assignments and Contract Modifications in the Renewables Portfolio Standard proceeding in 2021 and 2022, and confirm Voluntary Allocations and propose Market Offers in their 2022 RPS Plans for deliveries in 2023.

After the first RPS VAMO, any LSE may file a Tier 2 advice letter to request an RPS VAMO for an RPS compliance period where no RPS Voluntary Allocation and/or Market Offer has been held in the applicable utility service territory.



The May 20, 2021 ALJ Ruling requests comments on an attached proposal by the Energy Division regarding the timeline for issuing Market Price Benchmark calculations used in the annual ERRA Forecast proceedings to calculate the PCIA. The Ruling specifically requests parties address (1) Energy Division's proposal to shift the date to issue the Market Price Benchmark, including any possible implications that would result from this date change; and (2) since the accuracy of the forecasted adders for the first year of this timing change could be reduced to some extent because market data for September will not be included in the MPB until the following year, whether this concern should override the benefits of moving up the benchmark calculation, or whether the true up process negates this concern.

- Analysis: D.21-05-030 eliminates the cap-and-trigger framework for PCIA changes, with the IOUs directed to address projected 2021 year-end PCIA cap undercollection account balances in their 2022 ERRA forecast applications. Further, it denies certain proposals for Working Group 3. Importantly, the current PCIA calculation does not fully value certain of the IOUs' portfolio attributes, but D.21-05-030 rejects the allocation of these valuable PCIA attributes to CCAs as proposed by Working Group 3. The Commission reasoned that requiring unbundled customers to pay for attributes they do not receive violates the prohibition in §365.2 of the California Public Utilities Code against cost shifting between bundled and unbundled customers. D.21-05-030 also largely allows the IOUs to avoid any consequences for failing to optimize their above-market portfolios, including an IOU decision to simply decline all offers to buy out current above-market contracts. While D.21-05-030 fails to take on meaningful reform to the problematic ERRA forecast proceeding timelines and transparency issues, ALJ ruling would potentially increase the timelines for parties to litigate that proceeding.
- Next Steps: This proceeding remains open to consider (1) Phase 2 issues relating to ERRA proceedings and (2) whether GHG-Free resources are under-valued in the PCIA methodology, and if so, the appropriate way to address this problem. Energy Division will host a workshop on June 4, 2021, to discuss revising the annual PCIA Market Price Benchmark release date. Comments in response to the May 20, 2021 Ruling are due June 15, 2021, and reply comments are due June 22, 2021. D.21-05-030 also identified the following next steps:
 - July 1, 2021: Each IOU proposes a Request for Information for Contract Assignments and Contract Modifications in their draft 2021 RPS Procurement Plan.
 - August 18, 2021: IOUs each file a Tier 2 advice letter to justify its methodology for determining how much of its PCIA-eligible Resource Adequacy is reserved as part of its Bundled Portfolio Plan.
 - August 18, 2021: After meeting and conferring with parties to this proceeding, IOUs jointly file a Tier 2 advice letter to propose (1) a methodology for calculating potential Voluntary Allocation shares based on vintaged, annual load forecasts, and (2) a methodology for dividing their RPS portfolios into shares to be allocated.
 - September 1, 2021: PG&E, SDG&E and SCE must host a joint workshop within 14 days of filing the advice letter to discuss the proposed methodologies
 - January 1, 2022: PCIA cap is removed from rates.
 - January 2022: Once the 2021 RFIs are approved, the IOUs may request approval for Contract Assignments and Contract Modifications in response to the RFI by filing Tier 3 advice letters.
 - February 2022: After approval of the joint methodology advice letter, IOUs will inform LSEs of their potential Voluntary Allocation shares.
 - May 2022: IOUs and LSEs complete the process of determining interest in Allocation elections.
 - June 2022: Each IOU confirms Voluntary Allocations and propose Market Offers in their 2022 RPS Procurement Plans. LSEs request approval for Voluntary Allocations in their 2022 RPS Procurement Plans.



• Additional Information: <u>D.21-05-030</u> on PCIA Cap and Portfolio Optimization (May 24, 2021); <u>D.21-03-051</u> granting petition to modify D.17-08-026 (March 26, 2021); <u>Amended Scoping Memo and Ruling</u> (December 16, 2020); <u>CalCCA/DACC/AReM Protest of PG&E AL 5973-E</u> (November 2, 2020); <u>PG&E AL 5973-E</u> (October 12, 2020); <u>CalCCA/DACC Response</u> to Joint IOU AL on D.20-03-019 (September 21, 2020); <u>Joint IOUs PFM of D.18-10-019</u> (August 7, 2020); <u>D.20-08-004</u> on Working Group 2 PCIA Prepayment (August 6, 2020); <u>D.20-06-032</u> denying PFM of D.18-07-009 (July 3, 2020); <u>D.20-03-019</u> on departing load forecast and presentation of the PCIA (April 6, 2020); <u>Ruling</u> modifying procedural schedule for working group 3 (January 22, 2020); <u>D.20-01-030</u> denying rehearing of D.18-10-019 as modified (January 21, 2020); <u>D.19-10-001</u> (October 17, 2019); <u>Phase 2 Scoping Memo and Ruling</u> (February 1, 2019); <u>D.18-10-019</u> Track 2 Decisions adopting the Alternate Proposed Decision (October 19, 2018); <u>D.18-09-013</u> Track 1 Decision approving PG&E Settlement Agreement (September 20, 2018); <u>Docket No. R.17-06-026</u>.

Direct Access Rulemaking

On May 14, 2021, Commissioner Martha Guzman Aceves issued a Proposed Decision in Phase 2 of this proceeding recommending against any re-opening of Direct Access to additional non-residential customers. If adopted, the final decision will close this proceeding.

- Background: In Phase 1 of this proceeding, the CPUC allocated the additional 4,000 GWh of Direct Access load required by SB 237 (2018, Hertzberg) among the three IOU territories with implementation to begin January 1, 2021.
 - In Phase 2, the CPUC is addressing the SB 237 mandate requiring the CPUC to provide recommendations to the Legislature on "implementing a further direct transactions reopening schedule, including, but not limited to, the phase-in period over which further direct transactions shall occur for all remaining nonresidential customer accounts in each electrical corporation's service territory." The Commission is required to make certain findings regarding the consistency of its recommendation with state climate, air pollution, reliability and cost-shifting policies as follows:
 - Be consistent with the state's GHG emission reduction goals, specifically the RPS and IRP process.
 - Not increase criteria air pollution or toxic air contaminants.
 - Ensure electric system reliability and specifically be consistent with the RA and IRP programs.
 - Not cause undue cost shifting to bundled service customers or direct transaction customers, specifically the PCIA and other mechanisms used to prevent cost shifting.

A September 2020 Staff Report had recommended a phased re-opening (10% of additional eligible load per year) provided certain conditions were met (in line with criteria set in SB 237). CalCCA has argued that further expansion of non-residential DA is likely to adversely impact attainment of the state's environmental and reliability goals and will result in cost-shifting to both bundled and CCA customers.

Details: The PD recommends against any further Direct Access expansion at this time based primarily on a concern that doing so "would present an unacceptable risk to the state's long-term reliability goals." The PD observes that after considering recent reliability events (i.e., the summer 2020 heat storm and resulting rolling blackouts in California and February 2021 outage event and skyrocketing electricity prices in Texas) and IRP forecasts for additional generation, expanded direct access would result in further system fragmentation that raises serious electric system reliability concerns. Further portions of the PD:

 Observe that Direct Access providers do not have a track record of relying on long-term contracts to meet their energy needs, which could impede the development of new, needed resources.



- Note that allowing expansion could undermine the long-term contracts that LSEs such as CCAs have already entered (i.e., due to load migration) and make it difficult for them to enter new contracts.
- State that currently, the CPUC is not able to ensure that Direct Access expansion would not increase GHG emissions and other pollutants when compared to retaining the current cap, as Direct Access providers have historically relied primarily on unspecified power and lead to a net decline in clean energy procurement.
- Analysis: This proceeding will determine the CPUC's recommendations to the Legislature regarding the potential future expansion of DA in California. If adopted, the PD would reduce the risk of load migration from CCAs (or IOUs) to ESPs.
- Next Steps: Comments on the PD are due June 3, 2021, replies are due June 8, 2021, and the PD may be adopted, at earliest, at the June 24, 2021, CPUC meeting. When adopted, the final decision will close this proceeding.
- Additional Information: <u>Proposed Decision</u> recommending against direct access expansion (May 14, 2021); <u>Ruling</u> and <u>Staff Report</u> (September 28, 2020); <u>Amended Scoping Memo and Ruling</u> adding issues and a schedule for Phase 2 (December 19, 2019); Docket No. <u>R.19-03-009</u>; see also SB 237.

IRP Rulemaking

On May 21, 2021, the ALJ issued a Proposed Decision and Commissioner Rechtschaffen issued an Alternate Proposed Decision that, if either is approved, would impose an 11,500 MW by 2026 procurement mandate for new or incremental net qualifying capacity on LSEs to be met through long-term (10 year or longer) contracts.

• **Background**: On September 1, 2020, LSEs including VCE filed their 2020 IRPs, which included updates on each LSE's progress towards completing additional system RA procurement ordered for the 2021-2023 years under D.19-11-016.

The September 24 Scoping Memo and Ruling clarifies that the issues planned to be resolved in this proceeding are organized into the following tracks:

- General IRP oversight issues: This track will consider moving from a two-year to a three-year IRP cycle, IRP filing requirements, and interagency work implementing SB 100.
- Procurement track: The CPUC is examining LSE plans to replace Diablo Canyon capacity and has conducted an overall assessment and gap analysis to inform a procurement order that could direct LSEs to procure additional capacity (see February 22 Ruling described below). Other issues to be addressed in this track include (1) evaluation of development needs for long-duration storage, out-of-state wind, offshore wind, geothermal, and other resources with long development lead times; (2) local reliability needs; and (3) analysis of the need for specific natural gas plants in local areas. Additional procurement requirements may also be considered.
- <u>Preferred System Portfolio Development:</u> The CPUC will aggregate LSE portfolios, analyze the aggregate portfolio, and adopt a PSP.
- TPP: Completed. D.21-02-028 transmitted portfolios to the CAISO for use in its TPP analysis.
- Reference System Portfolio Development: To the extent that a new round of RSP analysis is conducted for the next IRP cycle, this proceeding will be the venue for developing and vetting the resource assumptions associated with that analysis in preparation for the next IRP cycle.

D.20-12-044 established a backstop procurement process that would apply to LSEs that did not opt-out of self-procuring their capacity obligations under D.19-11-016. It requires LSEs to file bi-



annual (due February 1 and August 1) updates on their procurement progress relative to the contractual and procurement milestones defined in the decision. After review of the compliance filings, CPUC Staff will bring a Resolution before the Commission specifying the amount of backstop procurement required for a particular IOU on behalf of each LSE for each procurement tranche (2021, 2022, and 2023).

The February 22, 2021, Ruling presented the results of analysis by CPUC staff of the need for electric system reliability resources out to 2026, taking into consideration both the reliability issues experienced in August 2020 as well as the forthcoming retirement of Diablo Canyon. The Ruling proposed mandating that LSEs procure an additional 7,500 MW of effective capacity by 2025. Of that total, at least 1,000 MW would be required to come from geothermal resources and 1,000 MW would be required to come from long-duration storage (defined as providing 8 hours of storage or more).

• Details: The PD would establish a new procurement mandate of 11,500 MW of additional net qualifying capacity to be procured by 2026 by LSEs through long-term contracts. The PD would specifically order that the resources from Diablo Canyon be replaced with at least 2,500 MW of firm, zero-emitting resources. In addition, the PD specifies that the portion of the procurement mandate required for 2026 must be "long-lead-time" (LLT) resources, with half coming from long-duration storage and the other half from either firm or dispatchable zero-emitting resources. Joint procurement is encouraged but not required for this requirement. The specific breakdown of the overall 11,500 MW procurement mandate is as follows:

Type of Resource	2023	2024	2025	2026	Total
Firm zero-emissions resources	-	2,500	-	-	2,500
Firm and/or dispatchable zero- emitting resources	-	-	1	1,000	1,000
Long-duration storage resources*	-	-	-	1,000	1,000
Maximum fossil-fueled resources (IOUs only, by 2025)**	-	-	1,500		
Any other type of non-fossil-fueled resource	3,000	2,000	500	-	7,000
Total	3,000	4,500	2,000	2,000	11,500

Table 6. Total Minimum Mid-Term Procurement Requirements (in NQC MW)

To calculate individual resource contributions to the required capacity, marginal ELCC values would be used. Commission staff will finalize the marginal ELCC values that will be used to count the procurement required to be online in 2023 and 2024 by no later than August 31, 2021. Commission staff will also provide guidance on what resource counting LSEs should assume for geothermal, long duration storage, out-of-state wind, and offshore wind for online years through 2028.

<u>Resource Eligibility:</u> The PD specifies that the following attributes must be met for the three specific subcategories of resources required under the procurement mandate:

- Long-duration storage resources must be able to discharge over at least an eight-hour period.
- Dispatchable and/or firm resources include resources that are either firm (with a capacity factor of at least 85%) and/or have dispatchable energy delivery during hours 17 and 22 daily. The CPUC would like to see a large amount of geothermal in this category, but has broadened the category to allow for other technologies.
- Firm, zero-emission resources (which the PD states are expected to be largely
 incremental renewables paired with storage) must be incremental, available every day

^{*}LSEs may request an extension by February 1, 2023 up to 2028 for the LLT resources.

^{**}Fossil-fueled resources meeting the requirements in this decision may be used to satisfy the IOU obligations in any of the years 2023, 2024, or 2025, and may not total more than 1,500 MW.



during hours 17 through 22, and for every 1 MW of incremental capacity are able to deliver at least 5 MWh of energy during these time periods.

<u>IRP 2030 GHG Target:</u> The PD states (p.19) that the CPUC "strongly anticipate[s] the adoption of those [LSE IRP] plans that achieve the 38 MMT GHG limit by 2030, assuming that the aggregated portfolio of all LSEs achieves the necessary reliability levels." Note that this a significant decrease from the 46 MMT scenario that has previously been assumed to be the base case for 2030 GHG planning in IRPs. This, in addition to other factors, led the PD to select the "high-need" scenario instead of the "mid-need" scenario, which led the PD to recommend the higher procurement mandate (11,500 MW) compared to the previous Ruling's suggested target (7,500 MW).

Allocation of the Procurement Mandate Across LSEs: To allocate LSE procurement requirements, for IOUs and CCAs, the PD would use the 2021 year-ahead resource adequacy forecasts. VCE's procurement obligations would total 46 MW of net qualifying capacity by 2026, as follows: 12 MW in 2023; 18 MW in 2024 (of which 10 MW must be firm, zero-emitting resources); 8 MW in 2025; and 8 MW of LLT resources in 2026. VCE would be permitted to use resources that were not online or in-development and contracted and approved by its Board as of June 30, 2020 to count towards these requirements (i.e., contracts approved by the VCE Board and executed and after June 30, 2020, with eligible resources can count towards VCE's procurement mandates).

<u>Compliance:</u> LSEs will not be given the option to opt out up front from providing their proportional share of the capacity required by this order. LSEs will be required to submit procurement information twice annually to show progress toward the capacity procurement requirements in this decision. Backstop procurement to be conducted by the IOUs may be ordered by the CPUC once annually, with the costs allocated to the deficient LSEs and/or their customers. Deficient LSEs will be subject to penalties for failing to deliver the capacity required in 2023-2025 at the level of the net cost of new entry. Penalties will not be assessed on any LSE failing to procure the LLT resources required in 2026; LSEs showing a good faith effort to procure these resources may be granted an extension until 2028 before facing potential penalties. The February 1, 2023 compliance filing will be the first check on the status of LLT resource procurement.

<u>Alternate PD:</u> The alternate PD differs from the proposed decision with respect to eligibility and authorization for resources utilizing fossil fuels. The PD provides that incremental capacity from fossil-fueled resources that represent efficiency improvements, upgrades, or repowering at existing sites may be used to satisfy between 1,000 MW and 1,500 MW of the total 11,500 MW, to be procured by the IOUs only by 2025. In contrast, the alternate PD provides that incremental capacity from conventional fossil-fueled resources that represent efficiency improvements, upgrades, or expansions at existing facilities that are not located in a disadvantaged community are required and will be used to satisfy 500 MW of the total 11,500 MW, to be procured by the IOUs only by 2025. In addition, the alternate PD authorizes IOUs to procure up to 300 MW from eligible fossil-fueled resources that commit to using specified portions of green hydrogen fuel throughout the contract term.

- Analysis: The PD or Alternate PD would substantially increase the total amount of procurement required compared to the 7,500 MW proposed in the February 2021 Ruling. It would create new procurement obligations and associated compliance obligations on VCE, including procurement of long-duration storage, firm and/or dispatchable resources, and firm, zero-emissions resources. A significant portion of VCE's overall obligations under the PD may have already been achieved through contracts VCE has executed since June 30, 2020, although the carve-outs for specific resource types (e.g., long-duration storage) may require additional procurement. The primary distinction between the PD and Alternate PD is that the latter would authorize smaller amounts of fossil fuel procurement by the IOUs, while specifically authorizing green hydrogen procurement.
- Next Steps: The schedule is as follows:



- Procurement track: Comments on the PD and Alternate PD are due June 10, 2021, replies due June 15, 2021, and the PD or Alternate PD may be adopted, at earliest, at the June 24, 2021 CPUC meeting.
- General IRP oversight issues: A Proposed Decision on moving from two-year to threeyear IRP cycle is anticipated to be issued soon.
- Preferred System Portfolio Development: A ruling proposing PSP, procurement, and the 2022-23 TPP portfolio is anticipated in Q2 2021, followed by a proposed decision in Q3 2021.
- Additional Information: Proposed Decision and Alternate Proposed Decision establishing a 11,500 MW by 2026 procurement mandate (May 21, 2021); Ruling Setting August 1, 2021 Procurement Compliance Deadline (April 9, 2021); Ruling on staff reliability analysis and 7,500 MW by 2025 procurement mandate (February 22, 2021); D.21-02-028 recommending portfolios for CAISO's 2021-2022 TPP (February 17, 2021); D.20-12-044 establishing a backstop procurement process (December 22, 2020); Ruling requesting comments on IRP evaluation (December 8, 2020); Ruling providing Staff Proposal on resource procurement framework (November 19, 2020); Email Ruling requesting comments on individual LSE IRPs (October 9, 2020); Scoping Memo and Ruling (September 24, 2020); Resolution E-5080 (August 7, 2020); Ruling on IRP cycle and schedule (June 15, 2020); Ruling on backstop procurement and cost allocation mechanisms (June 5, 2020); Order Instituting Rulemaking (May 14, 2020); Docket No. R.20-05-003.

RA Rulemaking (2021-2022)

On May 7, 2021, the CPUC Executive Director granted an extension of time for LSEs in SCE and PG&E territories to commit to the Central Procurement Entity to show self-procured local resources for 2023 and 2024 from the April-May 2021 deadline to April-June 2021. On May 21, 2021, the ALJ issued a Proposed Decision that would adopt local capacity requirements for 2022-2024, flexible capacity requirements for 2022, and refinements to the RA program addressing issues scoped as Track 3B.1 and Track 4. The Energy Division Staff hosted an exploratory workshop on May 25, 2021, to discuss ideas for advanced DER and flexible load management.

- Background: This proceeding is divided into 4 tracks. The first two tracks have concluded, and the proceeding is now focused on Track 3B.1, 3B.2, and Track 4 issues, described in more detail below. Track 3B.1 is considering incentives for LSEs that are deficient in year-ahead RA filings, refinements to the MCC buckets adopted in D.20-06-031, and other time-sensitive issues. Track 3B.2 includes examination of the broader RA capacity structure to address energy attributes and hourly capacity requirements. Track 4 is considering the 2022 program year requirements for System and Flexible RA, and the 2022-2024 Local RA requirements.
 - D.20-12-006 addressed the issues of the financial credit mechanism and competitive neutrality rules for the CPEs. It approved CalCCA's proposed "Option 2," with modifications, which allows the CPE to evaluate the shown resource alongside bid resources to assess the effectiveness of the portfolio. The financial credit mechanism will apply only to new preferred or energy storage resources (i.e., non-fossil-based resources) with a contract executed on or after June 17, 2020. It also adopted PG&E's competitive neutrality proposal for PG&E's service territory. Finally, D.20-12-006 found that the Local Capacity Requirements Working Group should continue to discuss recommendations and develop solutions for consideration in CAISO's 2022 LCR process.
- **Details**: The proposed decision would establish the following:
 - <u>2022-2024 Local Capacity Requirements:</u> The PD would adopt the CAISO LCR Study requirements for 2022-2024 for all local areas, but states agreement with CalCCA and PG&E that there is value in continuing the previously established LCR Working Group. The LCR Working Group is directed to submit its report into the successor RA proceeding by February 2022 addressing a series of issues including LCR reliability criteria.



<u>2022 Flexible Capacity Requirements:</u> The PD would adopt the amounts from the CAISO's Final FCR report, noting that on brief review (since the final CAISo report was filed on May 14, 2021) the amounts appear to be reasonable.

2022 System Requirements & Planning Reserve Margin (PRM): This section of the PD focuses on the PRM, which the CPUC increased from 15% to 17.5% on an interim basis for 2021 and 2022 in D.21-03-056, pending any further modifications in this proceeding. In the PD, the CPUC states agreement with parties opposing a further increase in the summer 2022 PRM, noting that the Energy Division has been authorized to facilitate a working group to develop assumptions for use in a loss of load expectation (LOLE) study, and that the study will be issued in the coming months for consideration in a future phase of the the proceeding. Accordingly, it retains the 17.5% PRM for summer 2022.

<u>Maximum Cumulative Capacity (MCC) Buckets:</u> The PD adopts a series of changes to the MCC buckets, which function as limits on the amount of RA that may be procured from resources with different characteristics. The revisions and other determinations include the following:

- All buckets will require availability of a resource on Saturday for the 2022 RA compliance year given the Summer 2020 experience with extreme peak loads occurring on some weekend days. This has the effect of modifying the DR and Categories 1 and 2 buckets to add Saturday.
- Revising the Category 1 availability criteria (4 consecutive hours of availability from 4-9 PM from May-September) to increase the monthly minimum availability from 40 hours to 100 hours and to require year-round availability.
- Declining to adopt the Energy Division's proposal to eliminate Category 2 (available from 8 to 16 hours daily) due to a lack of sufficient justification.
- Retaining the DR Category cap at 8.3% at the LSE level, declining to adopt an expanded or lowered cap or other changes proposed by different parties.

<u>DR QC Methodology:</u> A related issue centers on refinements to how the qualifying capacity of DR resources is determined, related in part to concerns that DR is being overvalued in the current load impact protocol (LIP) system. The Energy Division had proposed an interim 5% derate to DR QC for 2022 pending further analysis. Rather than proceed to the ELCC methodology proposed by the CAISO, or the derate proposed by the Energy Division, the PD requests that the CEC launch a stakeholder working group process as part of the 2021 IEPR and make recommendations on several topics intended to support a comprehensive and consistent DR measurement and verification strategy. The recommendations are requested by March 18, 2022, to be considered for implementation during the 2023 RA compliance year.

<u>Demand Response Adders:</u> Currently DR resources are credited with capacity adders based on the PRM (15%) and transmission and distribution loss factors to account for avoided reserves and reduced losses relative to transmission-connected supply resources.

<u>RA Penalties:</u> The PD would add a new RA deficiencies penalty structure to the current penalty structure, layering on a penalty multiplier for repeat RA deficiencies based on a point system in which 1 point is accrued for non-summer RA deficiencies and 2 points are accrued for summer RA deficiencies. Penalties would be doubled when the accrued number of points is 6-10 and tripled when the accrued penalties are 11 or greater. Deficiencies of less than 1% of the LSE's system RA requirement will not result in points being accrued. An LSE that does not have a deficiency for 24 consecutive months would have all accrued points removed. All accrued points within an RA compliance year would be carried over to the next RA compliance year. This structure would be effective for the 2022 RA compliance year.

 Analysis: The PD contemplates a series of refinements to the RA program that could impact VCE's RA obligations and compliance. The Local capacity requirements for the Greater Bay Area would be significantly higher for 2022-2024 than those previously adopted for 2021-2023. The changes to RA penalties would go into effect in the 2022 RA compliance year and could result in significant increases for repeated RA non-compliance. In addition, changes to the MCC buckets



would go into effect for the 2022 RA compliance year and would impact the eligibility requirements of DR resources. A working group would be established to make recommendations regarding DR measurement and verification changes that could take effect in RA compliance year 2023. Finally, the overall local and flexibility capacity requirements that would be established if the PD is adopted would be used to set VCE's specific RA requirements.

- Next Steps: Comments on the PD are due June 10, 2021, replies are due June 15, 2021, and the PD may be adopted, at earliest, at the June 24, 2021 CPUC meeting.
- Additional Information: Proposed Decision adopting local capacity obligations for 2022-2024, flexible capacity obligations for 2022, and refinements to the RA program (May 21, 2021); 2022 Final Flexible Capacity Needs Assessment (May 14, 2021); 2022 Final Local Capacity Technical Study Report (April 30, 2021); Ruling providing Energy Division's demand response proposal (April 19, 2021); 2019 Resource Adequacy Report (March 19, 2021); Ruling providing Energy Division's Track 3B.2 proposal (March 17, 2021); Ruling providing Energy Division's Track 4 proposal (February 1, 2021); Scoping Memo and Ruling for Track 3B and Track 4 (December 11, 2020); D.20-12-006 on Track 3.A issues (December 4, 2020); Amended Scoping Memo on Track 3 (July 7, 2020); D.20-06-031 on local and flexible RA requirements and RA program refinements (June 30, 2020); Scoping Memo and Ruling (January 22, 2020); Order Instituting Rulemaking (November 13, 2019); Docket No. R.19-11-009.

Ensuring Summer 2021 Reliability

On May 19, 2021, the CPUC issued a Proposed Decision that would modify D.21-03-056 with respect to the day-of trigger in the emergency load reduction program (ELRP) by resolving an inconsistency in the decision. On May 20, 2021, the CPUC issued an Order denying three Applications for Rehearing of D.21-03-056.

Background: CAISO experienced rolling blackouts (Stage 3 Emergency) on August 14, 2020
and August 15, 2020 when a heatwave struck the Western U.S. and there was insufficient
available supply to meet high demand. The OIR was issued to ensure reliable electric service in
the event that an extreme heat storm occurs in the summer of 2021.

The Scoping Memo and Ruling identified two primary issues as in scope: how to (1) increase energy supply and (2) decrease demand during the peak demand and net demand peak hours in the event that a heat storm similar to the August 2020 storm occurs in the summer of 2021.

VCE's opening testimony provided its proposal for an Agricultural AutoDR Demand Flexibility Pilot, which could made available to customers on irrigation pumping tariffs.

D.21-03-056 instituted modifications to the planning reserve margin (PRM), effectively increasing the PRM beginning summer 2021 from 15% to 17.5%. For 2021, this results in a minimum target of incremental procurement of 450 MW for PG&E, 450 MW for SCE, and 100 MW for SDG&E. The net costs associated with this incremental procurement would be shared by all customers (including CCA customers) in each IOU's service territory. It also authorized the IOUs to implement a Flex Alert paid media campaign program to encourage ratepayers to voluntarily reduce demand during moments of a stressed grid and adopts modifications and expansions to the Critical Peak Pricing (CPP) program, to be in place for the summer of 2021. D.21-03-056 also establishes an ELRP to provide emergency load reduction and serve as an insurance policy against the need for future rotating outages. The initial duration of the ELRP pilot program would be five years, 2021-2025. After-the-fact pay-for-performance would be made at a prefixed energy-only ELRP Compensation Rate (\$1,000/MWh for up to an annual 60-hour limit) applied to incremental load reduction. For PG&E, the budget caps are \$3.9 million for administration and \$28.6 million for customer compensation.

 Details: The Proposed Decision addresses refinements and clarifications on the ELRP established in D.21-03-056 as part of the CPUC's efforts to ensure electric reliability is maintained



during Summer 2021. The PD would modify D.21-03-056 to clarify guidance regarding the ELRP day-of trigger. For reference, the ELRP is intended to provide the ability for the CAISO and IOUs to request load reductions during emergency conditions of high grid stress. D.21-03-056 contained an inconsistency with respect to notices to so-called "Group A" participants, which refers to certain non-residential customers and aggregators that do not participate in DR programs. The Decision provided that there is no day-of trigger for such events, but other text indicated IOUs should seek load reductions based on a CAISO emergency declaration, which are by definition day-of notices. The PD clarifies that the ELRP will have both day-of and day-ahead triggers for Group A participants, without an option for participants to opt-out of the day-of trigger. Following an Alert, Emergency, Warning (AWE) declaration from the CAISO the IOUs are directed to exercise their discretion to activate the day-of trigger, which may occur for all participants at the same time or be selectively staggered over time. The start time and duration specified by the IOU will define the ELRP event window for Group A participants called using the day-of trigger, similar to the day-ahead alert. The IOUs would be directed to file a joint supplemental Tier 1 AL implementing the change within 15 days of the adoption of a Decision.

The rehearing requests of D.21-03-056 concerned the use of fossil-fueled resources and the limits (or lack thereof) that the Decision placed on them as summer 2021 reliability resources. The CPUC's Order on rehearing found that the evidence it relied on was sufficient for indicating a need for capacity resources, that no intervenor's rights to due process were violated, and that nothing prohibits the CPUC ordering procurement of natural gas resources where it deems them necessary. The Order left certain aspects of the rehearing requests related to the use of fossil fueled back-up generation unaddressed.

- Analysis: The PD would resolve an inconsistency in D.21-03-056 by directing the inclusion of a
 day-of trigger for Group A participants in the ELRP. D.21-03-056 did not address VCE's proposed
 Agricultural AutoDR Demand Flexibility Pilot, but the proceeding was kept open to consider
 proposals for summer 2022 and it included revised language on CCA and IOU coordination to
 encourage CCA customer participation in load shedding programs.
- Next Steps: Comments on the PD are due June 8, 201, reply comments are due June 14, 2021, and the PD may be adopted, at earliest, at the June 24, 2021, CPUC meeting.
- Additional Information: Order denying applications for rehearing (May 20, 2021); Proposed Decision (May 19, 2021); Ruling Noticing Future Order Clarifying D.21-03-056 (April 27, 2021); Californians for Renewable Energy Application for Rehearing of D.21-03-056 (April 26, 2021); Protect Our Communities Foundation Application for Rehearing of D.21-03-056 (April 26, 2021); California Environmental Justice Alliance, Union of Concerned Scientists, and Sierra Club's Application for Rehearing of D.21-03-056 (April 26, 2021); D.21-03-056 (March 25, 2021); CAlifornians for Renewable Energy Application for Rehearing of D.21-02-028 (March 19, 2021); Protect Our Communities Foundation Application for Rehearing of D.21-02-028 (March 19, 2021); California Environmental Justice Alliance, Union of Concerned Scientists, and Sierra Club Application for Rehearing of D.21-02-028 (March 12, 2021); D.21-02-028 directing IOUs to seek additional capacity for summer 2021 (February 17, 2021); PG&E AL 6089-E and AL 6088-E on summer 2021 capacity procurement (February 16, 2021) Assigned Commissioner's Ruling directing IOU contracts for additional capacity (December 28, 2020); Scoping Memo and Ruling (December 21, 2020); ALJ Ruling and Staff Proposal (December 18, 2020); Order Instituting Rulemaking (November 20, 2020); Docket No. R.20-11-003.

RPS Rulemaking

On May 7, 2021, the ALJs issued a Ruling granting a one-month extension for filing draft 2021 RPS Procurement Plans, which are now due July 1, 2021. Parties filed comments on Draft Resolution E-5143, which would modify the RPS citation rules and penalty amounts for non-compliance, on May 17, 2021. On May 26, 2021, the ALJs issued a Ruling directing the IOUs to create a new subsection in their draft 2021 RPS Procurement Plans describing their RFI Plan for Contract Assignments and Contract



Modifications to reduce excess and/or uneconomic resources in their RPS portfolios, following the PCIA decision (see PCIA Rulemaking section above for additional details).

 Background: This proceeding addresses ongoing RPS issues. VCE submitted its Final 2020 RPS Procurement Plan on February 19, 2021, and its 2019 RPS Compliance Report on August 3, 2020.

Staff's Proposed Framework for integrating RPS Procurement Plan requirements into the IRP proceeding uses a two-phased approach that makes a relatively minor change to RPS reporting in the current IRP cycle, while fully integrating all elements of RPS Procurement Plans into the next IRP cycle, proposed to commence in the 2023 calendar year (instead of 2022, under the current two-year cycle, although the issue of a two-year versus three-year cycle is not discussed).

D.21-01-005, issued in January 2021, praised VCE's draft 2020 RPS Procurement Plan, pointing to it as a "best example" or "best practice" in seven sections of the Plan for other LSEs to emulate in their updates. D.21-01-005 also identified several areas for VCE and most other LSEs to update or modify in its Final 2020 RPS Procurement Plan, which VCE completed through its February 19, 2021 submission.

 Details: The draft 2021 RPS Procurement Plan deadline was extended in response to a request by EBCE.

Draft Resolution E-5143 would authorize the CPUC staff to penalize retail sellers for non-compliance with mandatory RPS filing deadlines and reporting requirements, including draft RPS Procurement Plans. The Draft Resolution pointed to a large number of CCA and ESP draft RPS Procurement Plans that have contained deficiencies in recent years as an impetus for this change to the citation program. Draft Resolution E-5143 also describes the process for challenging a penalty under the RPS Citation Program and details the applicable penalties for specified violations.

The May 26 Ruling directing the IOUs to create a new subsection in their draft 2021 RPS Procurement Plans describing their RFI Plan for Contract Assignments and Contract Modifications to reduce excess and/or uneconomic resources in their RPS portfolios is in response to the recent PCIA decision, which is discussed in more detail above.

- Analysis: VCE is in the process of drafting its 2021 RPS Procurement Plan and is well positioned to achieve its RPS compliance obligations, having already procured the majority of its RPS obligations for the both the current 2021-2024 compliance period and for future compliance periods through 2030. Draft Resolution E-5143 would expand the RPS citation program, perhaps most significantly by authorizing the CPUC to penalize deficient retail seller draft RPS Procurement Plans, although the nature of the deficiency that could rise to the level of resulting in a penalty is somewhat unclear. The new subsection of the IOUs draft 2021 RPS Procurement Plans would provide VCE with information on PG&E's RFI Plan for Contract Assignments and Contract Modifications to reduce excess and/or uneconomic resources in their RPS portfolios.
- Next Steps: Draft 2021 RPS Procurement Plans are due July 1, 2021, and the 2020 RPS
 Compliance Report is due August 1, 2021. Comments on the draft 2021 RPS Procurement Plans
 are due July 30, 2021, reply comments are due August 8, 2021, and motions to update draft 2021
 RPS Procurement Plans are due August 9, 2021. Responses to the April 22 Ruling on the
 ReMAT program are due June 9, 2021, and replies are due June 23, 2021. A PD aligning RPS
 and IRP filings is anticipated to be issued soon, followed by an opportunity for comments and
 reply comments
- Additional Information: Ruling aligning IOU RPS Procurement Plan requirements with PCIA decision (May 26, 2021); Ruling extending deadline for draft 2021 RPS Procurement Plan (May 7, 2021); Draft Resolution E-5143 on RPS Citation Program (April 23, 2021); Ruling on ReMAT program (April 22, 2021); Ruling establishing issues and schedule for 2021 RPS Procurement Plans (March 30, 2021); Joint Petition for Modification of D.13-05-034 (February 11, 2021); D.21-01-005 directing retail sellers to file final 2020 RPS Procurement Plans (January 20, 2021); Order Granting Rehearing of D.17-08-021 (November 23, 2020); D.20-10-005 resuming and modifying



the ReMAT program (October 16, 2020); <u>Ruling</u> on <u>Staff proposal</u> aligning RPS/IRP filings (September 18, 2020); <u>D.20-08-043</u> resuming and modifying the BioMAT program (September 1, 2020); <u>D.20-02-040</u> correcting D.19-12-042 on 2019 RPS Procurement Plans (February 21, 2020); <u>Ruling</u> on RPS confidentiality and transparency issues (February 27, 2020); <u>D.19-12-042</u> on 2019 RPS Procurement Plans (December 30, 2019); <u>D.19-06-023</u> on implementing SB 100 (May 22, 2019); <u>D.19-02-007</u> (February 28, 2019); <u>Scoping Ruling</u> (November 9, 2018); Docket No. R.18-07-003.

PG&E's Phase 2 GRC

Opening briefs on issues not related to real-time pricing (RTP) were filed May 20, 2021. Intervenor testimony regarding RTP issues was filed May 28, 2021.

- Background: PG&E's 2020 Phase 2 General Rate Case (GRC) addresses marginal cost, revenue allocation and rate design issues covering the next three years. PG&E's pending Phase 1 GRC (filed in December 2018 via a separate proceeding) will set the revenue requirement that will carry through to the rates ultimately adopted in this proceeding.
 - In this proceeding, PG&E seeks modifications to its rates for distribution, generation, and its public purpose program (PPP) non-bypassable charge. PG&E proposes to implement a plan to move all customer classes to their full cost of service over a six-year period (the first three years of which are covered by this GRC Phase 2) via incremental annual steps. PG&E proposes to use marginal costs for purposes of revenue allocation and to adjust distribution one-sixth of the way to full cost of service each year over a six-year transition period.
 - Of note, PG&E is proposing changes to the DA/CCA event-based fees that were not updated in the 2017 Phase 2 GRC proceeding. In addition, PG&E proposes to remove the PCIA revenue from bundled generation revenue and allocate that cost separately to bundled customers, collecting the PCIA from bundled customers on a non-time differentiated, per-kWh basis (i.e., the same way it is collected from DA/CCA customers). PG&E will continue to display the PCIA with other generation charges on customer bills, but will unbundle the PCIA as part of unbundled charges in each rate schedule.
- Details: Five settlement agreements are pending. The Revenue Allocation Supplemental Settlement Agreement resolves all of the inter-class revenue allocation issues. Regarding bundled PCIA allocation, the parties agreed to remove PCIA at present rates before allocation and reallocate to the classes in proportion to the adopted generation allocation. The settling parties also agreed to keep in Distribution the revenues for DR programs and EV programs. The settling parties agreed to move Energy Efficiency Incentives revenues from Distribution to Public Purpose Programs and allocate them by the Equal Percentage of Total Revenue method.
 - The Agricultural Rate Design Supplemental Settlement Agreement resolves the agricultural rate design issues in this proceeding, except for the issue of a proposed bill credit for PSPS events. The settling parties agreed to the rate designs proposed by PG&E in its opening testimony, for default Schedules AG-A1, AG-A2, AG-B, and AG-C and opt-in Schedules AG-FA, AG-FB, and AG-FC, as well as the demand charge rate limiter for Schedule AG-C, the elimination of the monthly TOU meter charge, maintaining the status quo for the Optimal Billing Period Program, and Peak Day Pricing provisions. Additionally, settling parties agreed to create new optional rate Schedules AG-A3 and AG-B2 that reduce the summer off-peak energy charges below the electric bundled system average rate. The settling parties agreed that the following four issues should not be decided in this case: A new 10-year legacy TOU period, a springtime rate or balancing account adjustment, daily demand charges, and an account or demand aggregation program.

In the **Economic Development Rate (EDR) Supplemental Settlement Agreement** settling parties reached a settlement agreement to continue the EDR program with program-related rate reductions. PG&E's EDR rate reduces both the transmission, distribution, and the generation portions of customer bills. The settlement would provide that the EDR discount should be set in a



way that enables CCAs to offer comparable rates, and PG&E and Joint CCAs agreed to a collaborative process to identify and vet EDR applicants that will make it easier for CCAs to provide a generation rate reduction to CCA customers who qualify for PG&E's EDR. The rate reductions for EDR will be separated between generation and distribution amounts, with the deduction to the generation portion specified in the settlement agreement being substantially less than under the current allocation.

The Commercial and Industrial Rate Design Supplemental Agreement resolves Commercial and Industrial rate design issues, apart from the issue of CPUC action on the design of PG&E's transmission rates. The settling parties agreed that PG&E should set bundled PCIA initially equal to the most recent vintage PCIA, but use the adopted allocation for generation to set going forward PCIA rates. PG&E would set SOP rates to recover at least the PCIA. The tariff presentation of the PCIA for bundled generation rates would be modified as set forth in PG&E's rebuttal testimony, which proposed alternative tariff language in response to Joint CCAs' proposals.

The Residential Rate Design Supplemental Settlement Agreement resolves all residential rate design issues in the proceeding, including:

- The PCIA will be identified for bundled customers as a flat rate (not differentiated by season or TOU period).
- o PG&E's proposal for tiered rate levels for Schedule E-1 should be approved.
- PG&E's proposal to keep the Schedule E-TOU-C (i.e., default residential TOU rate) peak versus off-peak price differentials at their current levels until 12 months after the last cohort of PG&E's customers are migrated to default TOU rates should be approved, and future changes over the following three years are specified in the Settlement Agreement.
- PG&E's Schedule E-ELEC should be approved, with the fixed charge set at \$15 per customer per month. Since this new E-ELEC rate requires structural changes to PG&E's billing system, PG&E anticipates that it would take at least twelve months after a final decision is issued in this proceeding before it could be programmed, tested, and implemented.
- PG&E will host two workshops to discuss the collection of key information regarding customers who engage in electrification efforts, and the data collected will be provided to interested stakeholders and the Commission as part of a formal Measurement and Evaluation (M&E) study.
- Analysis: This proceeding will not impact the transparency between a bundled and unbundled customer's bills because of the Working Group 1 decision in the PCIA rulemaking, though the JCCAs recommend in testimony that more transparency be reflected in utility tariffs. However, it will affect the allocation of PG&E's revenue requirements among VCE's different rate classes. It will also affect distribution and PPP charges paid by VCE customers to PG&E. Further, PG&E includes a cost-of-service study the purpose of which is to establish the groundwork for separating net metering customers into a separate customer class in the utility's next rate case. If PG&E's proposed CCA fee revisions are adopted, it could increase the cost VCE pays to PG&E for various services, to the extent VCE uses these services.
- Next Steps: Reply briefs on non-RTP issues are due June 10, 2021, and a CPUC decision on non-RTP issues is anticipated for October 2021. Rebuttal testimony on RTP issues is due July 30, 2021, followed by an evidentiary hearing in September 2021, and a decision on RTP issues is anticipated in May 2022.
- Additional Information: Motion to adopt Commercial and Industrial Rate Design Supplemental Agreement (April 13, 2021); Motion to adopt Revenue Allocation Supplemental Settlement Agreement (April 8, 2021); Motion to adopt Agricultural Rate Design Supplemental Settlement Agreement (April 8, 2021); Motion to adopt Economic Development Rate (EDR) Supplemental Settlement Agreement (April 8, 2021); Motion to adopt residential rate design settlement (March



29, 2021); Notice of Virtual Evidentiary Hearing (March 25, 2021); Scoping Memo and Ruling (February 16, 2021); Ruling bifurcating RTP issues into separate track (February 2, 2021); PG&E Status Report (December 18, 2020); D.20-09-021 on EUS budget (September 28, 2020); Ruling extending procedural schedule (July 13, 2020); Exhibit (PG&E-5) (May 15, 2020); Scoping Memo and Ruling (February 10, 2020); Application, Exhibit (PG&E-1): Overview and Policy, Exhibit (PG&E-2): Cost of Service, Exhibit (PG&E-3): Revenue Allocation, Rate Design and Rate Programs, and Exhibit (PG&E-4): Appendices (November 22, 2019); Docket No. A.19-11-019.

PG&E Regionalization Plan

The ALJ held a status conference on May 18, 2021. On May 27, 2021, PG&E announced the appointment of five Regional Vice Presidents and five Regional Safety Directors.

- Background: PG&E was directed to file a regionalization proposal as a condition of CPUC approval of its Plan of Reorganization in I.19-09-016. On June 30, 2020, PG&E filed its regionalization proposal, which describes how it plans to reorganize operations into new regions. PG&E proposes to divide its service area into five new regions. PG&E will appoint a Regional Vice President by June 2021 to lead each region, along with Regional Safety Directors to lead its safety efforts in each region. The new regions would include five functional groups that report to the Regional Vice President encompassing various functions including: (1) Customer Field Operations, (2) Local Electric Maintenance and Construction, (3) Local Gas M&C, (4) Regional Planning and Coordination, and (5) Community and Customer Engagement. Other functions will remain centralized, such as electric and gas operations, risk management, enterprise health and safety, the majority of existing Customer Care and regulatory and external affairs, supply, power generation, human resources, finance, and general counsel.
 - In August 2020, parties filed protests and responses to PG&E's application. Of note, South San Joaquin Irrigation District filed a Protest arguing that PG&E's regionalization effort should not create a moratorium or interfere with municipalization efforts. In addition, five CCAs filed responses or protests to PG&E's application, with MCE and EBCE filing protests and City of San Jose, City and County of San Francisco, and Pioneer Community Energy filing responses. CCA responses/protests sought more information on the implications of regionalization on CCA customers, CCA operations, and CCA-PG&E coordination; PG&E's overarching purpose, goals, and metrics to judge success of regionalization; the delineation between centralized and decentralized functions in PG&E's application; and budgets and cost recovery related to regionalization, among other issues. CCAs also identified various concerns specific to their CCAs (e.g., EBCE's and MCE's service areas would both be split across two PG&E regions; SJCE expressed concern with its service area being assigned to the Central Coast region; Pioneer expressed concern that it would be the only CCA in its region, which would be the only region not to be "anchored" by an urban area).
- Details: PG&E submitted its updated regionalization proposal on February 26, 2021. In response to feedback, PG&E modified its five regions (renamed North Coast, North Valley & Sierra, Bay Area, South Bay & Central Coast, and Central Valley), including moving Yolo County from Region 1 to Region 2 (North Valley & Sierra), where it would be grouped with the following counties: Colusa, El Dorado, Glenn, Lassen, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Solano, Sutter, Tehama, and Yuba. PG&E also provided more information on the new leadership positions that it is creating and its "Lean Operating System" implementation. Currently, PG&E is in Phase 1 of 3 of its regionalization plan, which is focused on refining regional boundaries, establishing roles and governance for regional leadership, and recruiting and hiring for those positions. In Phase 2 (second half of 2021 through 2022), PG&E will establish and implement the regional boundaries and provide the resources and staffing to support it. In Phase 3 (2023 and after), PG&E will continue to reassess, refine and collaborate with other functional groups to improve efficiencies, safety, reliability and customer service.



- Analysis: The implications of PG&E's regionalization plan on CCA operations, customers, and
 costs are largely unclear based on the information presented in PG&E's application and updated
 application. PG&E's regionalization plan could impact PG&E's responsiveness and management
 of local government relations and local and regional issues, such as safety, that directly impact
 VCE customers. It could also impact municipalization efforts, although this issue has not been
 explicitly addressed and remains unclear at this time. As part of Region 2, VCE would be grouped
 with several northern counties in central and eastern California.
- Next Steps: TBD.
- Additional Information: <u>Notice</u> of status conference (April 30, 2021); <u>PG&E Updated</u>
 <u>Regionalization Proposal</u> (February 26, 2021); <u>Ruling</u> modifying procedural schedule (December 23, 2020); <u>Scoping Memo and Ruling</u> (October 2, 2020); <u>Application</u> (June 30, 2020); <u>A.20-06-011</u>.

Provider of Last Resort Rulemaking

On April 30, 2021, the ALJ issued a Ruling scheduling a prehearing conference for June 11, 2021. Parties submitted reply comments in response to the Order Instituting Rulemaking on May 10, 2021.

- Background: A POLR is the utility or other entity that has the obligation to serve all customers (e.g., PG&E is currently the POLR in VCE's territory). In 2019 the Legislature passed SB 520, which defined POLR for the first time in statute, confirmed that each IOU is the POLR in its service territory, and directed the Commission to establish a framework to allow other entities to apply and become the POLR for a specific area (a "Designated POLR"). This rulemaking will implement SB 520. It provides for a two-phased rulemaking so that the POLR requirements for the current POLRs can be established prior to addressing a framework for a Designated POLR. Phase 1 will focus on the issues necessary for a comprehensive framework for the existing POLRs (IOUs). It will address POLR service requirements, cost recovery, and options to maintain GHG emission reductions in the event of an unplanned customer migration to the POLR. Phase 2 will set rules that allow a different entity (i.e., a CCA, ESP, or a third-party) to be designated as POLR, including setting the requirements and application process. Emergent issues and crossover issues will be considered in both phases depending on the circumstances.
- Details: CalCCA's OIR comments provided the following recommendations:
 - The POLR should provide service for a short duration (three six months) from short term procurement with costs allocated to those that receive POLR service.
 - Existing structures (e.g., Financial Security Requirements, Transitional Bundled Service, System RA Waiver for the POLR in limited circumstances, etc.) can be used directly while others can be expanded or adjusted for the purpose of addressing POLR needs (e.g., Load Transfer and CCA implementation time frames and processes).
 - CPUC should examine ways in which retail providers could voluntarily take on customer service from defaulting LSEs in a "next to last provider" arrangement which could obviate or reduce the need for a POLR.
 - CPUC should ensure that rules regarding procurement are imposed equitably on all LSEs such that the requirements are stable and transparent in a manner that LSEs can procure as necessary to comply with requirements while providing reliable, affordable, and environmentally sound resources in a manner that minimizes the risk of LSE default.
- Analysis: This proceeding could impact VCE in several ways. First, in establishing rules for
 existing POLRs, it will address POLR service requirements, cost allocation, and cost recovery
 issues should a CCA or other LSE discontinue supplying customers resulting in the need for the
 POLR to step in to serve those customers. Second, in setting the requirements and application
 process for another entity to be designated as the POLR, it could create a pathway for a CCA or



other retail provider to elect to become a POLR for its service area. The preliminary questions (Appendix B to the OIR) suggest these issues will include examining topics such as CCA financial security requirements, portfolio risk and hedging, CCA deregistration, CCA mergers, and CCA insolvency.

- Next Steps: A prehearing conference is scheduled for June 11, 2021.
- Additional Information: Ruling scheduling prehearing conference (April 30, 2021); Order Instituting Rulemaking (March 25, 2021); Docket No. R.21-03-011.

2022-2023 Wildfire Fund Nonbypassable Charge Rulemaking

No updates this month. A prehearing conference was held April 26, 2021.

- Background: This rulemaking continues to implement AB 1054, which extended a non-bypassable charge on ratepayers to fund the Wildfire Fund. The CPUC issued D.20-12-024 in December 2020 that continues the Wildfire Non-Bypassable Charge (NBC) amount of \$0.00580/kWh for January 1, 2021, through December 31, 2021. The NBC amount of 2022 and 2023 will be established in this proceeding.
- **Details**: This rulemaking will determine the 2022 and 2023 Wildfire Fund Non-Bypassable Charge amount.
- Analysis: VCE customers will pay the 2022 and 2023 Wildfire Fund Non-Bypassable Charge amounts established in this proceeding.
- **Next Steps**: The issuance of the scoping memo and ruling is anticipated soon. A proposed decision is expected in November, with the final decision in December.
- Additional Information: Order Instituting Rulemaking (March 10, 2021); Docket No. R.21-03-001.

PG&E 2020 ERRA Compliance

No updates this month. On April 19, 2021, a group of CCAs and the Public Advocates Office filed Protests of PG&E's 2020 ERRA Compliance application, to which PG&E replied on April 28, 2021. A prehearing conference was held on April 29, 2021.

- Background: The annual ERRA Compliance proceeding reviews the utility's compliance with CPUC-approved standards for generation-procurement and cost recovery activity occurring in the preceding year, such as energy resource contract administration, least-cost dispatch, fuel procurement, and balancing account entries.
- Details: PG&E is requesting that the CPUC find it complied with its Bundled Procurement Plan (BPP) in the areas of fuel procurement, administration of power purchase contracts, greenhouse gas compliance instrument procurement, resource adequacy sales, and least-cost dispatch of electric generation resources for the 2020 calendar year. It also seeks a CPUC finding that it managed its utility-owned generation (UOG) facilities reasonably, although it recommends that CPUC review of outages at Diablo Canyon Power Plant related to the Unit 2 main generator be delayed to the 2021 ERRA Compliance review. Of significance to the PCIA, PG&E is requesting the CPUC find that entries in its Portfolio Allocation Balancing Account (PABA), which trues up the above-market forecast of generation resources recovered through the PCIA with actual recorded costs and revenues, are accurate.

PG&E's procurement costs recorded across the portfolio were \$158.8 million higher than forecasted, allegedly due to higher-than-forecast RPS-eligible contracts, as offset by higher than forecast retained RPS and retained RA, as well as lower than forecast fuel costs for UOG facilities. Activity recorded in the PABA includes the following categories: Revenues from



Customers, RPS Activity, RA Activity, Adopted UOG Revenue Requirements, CAISO Related Charges and Revenues, Fuel Costs, Contract Costs, GHG Costs, and Miscellaneous Costs. PG&E has redacted as confidential its 2020 actual and forecast costs for these categories, so it is unclear from the public filing what the magnitude is regarding the difference between actual and forecast costs for each category.

- Analysis: This proceeding addresses PG&E's balancing accounts, including the PABA, providing
 a venue for a detailed review of the billed revenues and net CAISO revenues PG&E recorded
 during 2020. It also determines whether PG&E managed its portfolio of contracts and UOG in a
 reasonable manner. Both issues could impact the level of the PCIA in 2022.
- Next Steps: A scoping memo and ruling is anticipated to be issued next.
- Additional Information: <u>Application</u> (March 1, 2021); Docket No. <u>A.21-03-008</u>.

PG&E's 2019 ERRA Compliance

No updates this month. Parties are currently awaiting the issuance of a proposed decision.

• Background: ERRA compliance review proceedings review the utility's compliance in the preceding year regarding energy resource contract administration, least-cost dispatch, fuel procurement, and the PABA balancing account (which determines the true up values for the PCIA each year). In its 2019 ERRA compliance application, PG&E requested that the CPUC find that its PABA entries for 2019 were accurate, it complied with its Bundled Procurement Plan in 2019 in the areas of fuel procurement, administration of power purchase contracts, greenhouse gas compliance instrument procurement, RA sales, and least-cost dispatch of electric generation resources. PG&E also requests that the CPUC find that during the record period PG&E managed its utility-owned generation facilities reasonably. Finally, PG&E requests cost recovery of revenue requirements totaling about \$4.0 million for Diablo Canyon seismic study costs.

The Joint CCAs' testimony identified \$175.4 million in net reductions to the 2019 PABA balance that should be made, excluding interest. The Joint CCAs argue this amount should be credited back to customers. PG&E's rebuttal testimony stated it will make all but \$33.6 million of those adjustments as part of its August 2020 accounting close.

On October 22, 2020, PG&E, Joint CCAs, and Cal Advocates filed a Joint Motion to Adopt Settlement Agreement. The Settlement Agreement resolves all but two of the disputed issues in Phase I of the proceeding. PG&E agreed with certain accounting errors identified by the Joint CCAs. PG&E also committed to provide additional, specific information requested by the Joint CCAs simultaneous with its ERRA Compliance applications and simplify the presentation of that information, resolving the Joint CCAs concern with transparency of the PG&E data supporting entries to the ERRA, PABA and related balancing accounts. PG&E and the Joint CCAs agreed to engage in discussions about the approach to Resource Adequacy solicitations governed by Appendix S of PG&E's 2014 Bundled Procurement Plan. Finally, PG&E agreed to rebill all commercial and industrial CCA customers assigned an incorrect vintage.

- Details: Parties are currently awaiting the issuance of a proposed decision.
- Analysis: This proceeding addresses PG&E's balancing accounts, including the PABA, providing a venue for a detailed review of the billed revenues and net CAISO revenues PG&E recorded during 2019. It also determines whether PG&E managed its portfolio of contracts and UOG in a reasonable manner. Efforts from the Joint CCAs to date will reduce the level of the PCIA for VCE's customers in 2021 and/or 2022. The two remaining issues not covered by the Settlement Agreement are (1) the request in PG&E's rebuttal testimony to reverse the \$92.9 million adjustment it made in response to D.20-02-047 to its PABA regarding the amount of RPS energy the utility retained to serve its bundled customers in 2019; and (2) the utility's decision not to revintage four RPS contracts renegotiated during 2019.



- Next Steps: A proposed decision is anticipated to be issued soon. The schedule for Phase II of this proceeding has not been issued yet.
- Additional Information: Joint Motion to Adopt Settlement Agreement (October 22, 2020); Ruling modifying extending deadline for briefs and reply briefs (October 12, 2020); Amended Scoping Memo and Ruling (August 14, 2020); Scoping Memo and Ruling (June 19, 2020); PG&E's Application and Testimony (February 28, 2020); Docket No. A.20-02-009.

RA Rulemaking (2019-2020)

No updates this month. Two applications for rehearing remain the only outstanding items to be addressed in this proceeding, which is now closed.

• Background: This proceeding had three tracks, which have now concluded. <u>Track 1</u> addressed 2019 local and flexible RA capacity obligations and several near-term refinements to the RA program. D.19-10-020 purported to affirm existing RA rules regarding imports, but adopted a distinction in the import RA compliance requirements for resource-specific and non-resource specific contracts and required, for the first time, that non-resource-specific resources self-schedule (i.e., bid as a price taker) in the CAISO energy market.

In <u>Track 2</u>, the CPUC previously adopted multi-year Local RA requirements and initially declined to adopt a central buyer mechanism (D.19-02-022 issued March 4, 2019).

The second Track 2 Decision, D.20-06-002, adopted implementation details for the central procurement of multi-year local RA procurement to begin for the 2023 compliance year in the PG&E and SCE (but not SDG&E) distribution service areas, including identifying PG&E and SCE as the central procurement entities for their respective distribution service areas and adopting a hybrid central procurement framework. The Decision rejected a settlement agreement between CalCCA and seven other parties that would have created a residual central buyer structure (and did not specify the identity of the central buyer) and a multi-year requirements for system and flexible RA. Under D.20-06-002, if an LSE procures its own local resource, it may (1) sell the capacity to the CPE, (2) utilize the resource for its own system and flexible RA needs (but not for local RA), or (3) voluntarily show the resource to meet its own system and flexible RA needs, and reduce the amount of local RA the CPE will need to procure for the amount of time the LSE has agreed to show the resource. Under option (3), by showing the resource to the CPE, the LSE does not receive one-for-one credit for shown local resources. A competitive solicitation (RFO) process will be used by the CPEs to procure RA products. Costs incurred by the CPE will be allocated ex post based on load share, using the CAM mechanism. D.20-06-002 also established a Working Group (co-led by CalCCA) to address: (a) the development of an local capacity requirements reduction crediting mechanism, (b) existing local capacity resource contracts (including gas), and (c) incorporating qualitative and possible quantitative criteria into the RFO evaluation process to ensure that gas resources are not selected based only on modest cost differences.

In <u>Track 3</u>, D.19-06-026 adopted CAISO's recommended 2020-2022 Local Capacity Requirements and CAISO's 2020 Flexible Capacity Requirements and made no changes to the System capacity requirements. It established an IOU load data sharing requirement, whereby each non-IOU LSE (e.g., CCAs) will annually request data by January 15 and the IOU will be required to provide it by March 1. It also adopted a "Binding Load Forecast" process such that an LSE's initial load forecast (with CEC load migration and plausibility adjustments based on certain threshold amounts and revisions taken into account) becoming a binding obligation of that LSE, regardless of additional changes in an LSE's implementation to new customers.

On October 30, 2019, CalCCA filed a PFM of D.19-06-026, seeking the creation of an RA waiver process in 2020 for system and flexible RA obligations.

Details: The only two remaining items to be addressed in this proceeding are two applications for rehearing filed by Western Power Trading Forum (WPTF). First, on July 17, 2020, WPTF filed an



Application for Rehearing of D.20-06-002, the Track 2 Decision creating a multi-year central procurement regime for local RA capacity. It requested rehearing and reconsideration of the rejected settlement agreement between WPTF, CalCCA, and other parties, arguing that D.20-06-002 will discourage the procurement of local resources by individual LSEs, discriminates against natural gas resources while increasing the need for CAISO backstop procurement, may undermine reliability by making it more difficult to integrate renewables with the larger western grid, and creates a "sale for resale" procurement construct that could place it under FERC's jurisdiction as a wholesale, rather than a retail, transaction.

Second, on August 5, 2020, WPTF filed an Application for Rehearing of D.20-06-028 with respect to the self-scheduling requirements for non-resource specific RA imports.

Analysis: D.20-06-002 established a central procurement entity and mostly resolved the central
buyer issues, although several details are being refined through a Working Group. Moving to a
central procurement entity beginning for the 2023 RA compliance year will impact VCE's local RA
procurement and compliance, including affecting VCE's three-year local RA requirements as part
of the transition to the central procurement framework. Eventually, it will eliminate the need for
monthly local RA showings and associated penalties and/or waiver requests from individual
LSEs, but it also eliminates VCE's autonomy with regard to local RA procurement and places it in
the hands of PG&E.

The Track 1 Decision on RA imports most directly impacted LSEs relying on RA imports to meet their RA obligations by increasing the difficulty of procuring such RA in the future.

- Next Steps: The only issues remaining to be addressed in this proceeding are WPTF's Applications for Rehearing. Remaining RA issues will be addressed in the successor RA rulemaking, R.19-11-009.
- Additional Information: <u>D.20-09-003</u> denying PFMs filed by PG&E, CalCCA, and Joint Parties (September 16, 2020); WPTF's <u>Application for Rehearing</u> of D.20-06-028 (August 5, 2020); WPTF's <u>Application for Rehearing</u> of D.20-06-002 (July 17, 2020); <u>D.20-06-028</u> on Track 1 RA Imports (approved June 25, 2020); <u>D.20-06-002</u> establishing a central procurement mechanisms for local RA (June 17, 2020); <u>D.20-03-016</u> granting limited rehearing of D.19-10-021 (March 12, 2020); <u>D.20-01-004</u> on qualifying capacity value of hybrid resources (January 17, 2020); <u>D.19-12-064</u> granting motion for stay of D.19-10-021 (December 23, 2019); <u>D.19-10-021</u> affirming RA import rules (October 17, 2019); <u>D.19-06-026</u> adopting local and flexible capacity requirements (July 5, 2019); Docket No. <u>R.17-09-020</u>.

Investigation into PG&E's Organization, Culture and Governance (Safety OII)

No updates this month. On April 15, 2021, the CPUC issued Resolution M-4852, placing PG&E into Step 1 of the Enhanced Oversight and Enforcement process it established when approving PG&E's bankruptcy plan of reorganization.

Background: On December 21, 2018, the CPUC issued a Scoping Memo opening the next
phase of an ongoing investigation into whether PG&E's organizational culture and governance
prioritize safety. This current phase of the proceeding is considering alternatives to current
management and operational structures for providing electric and natural gas in Northern
California.

A July 2020 ALJ Ruling described the issues that are potentially still in scope for this proceeding, which include a broad array of issues identified in the December 21, 2018 Scoping Memo, as modified by D.20-05-053 approving PG&E's reorganization plan, plus the ongoing work of NorthStar, the consultant monitoring PG&E. However, the Ruling observed that "it is not clear as a practical matter how many of those issues can be or should be addressed at this time," given PG&E is now implementing its reorganization plan and has filed its application for regional



restructuring. Party comments did not explicitly raise the issue of CCA proposals to purchase PG&E electric distribution assets.

The September 4 Ruling filed in the PG&E Safety Culture proceeding (I.15-08-019) and PG&E Bankruptcy proceeding (I.19-09-016) determined that I.15-08-019 will remain open as a vehicle to monitor the progress of PG&E in improving its safety culture, and to address any relevant issues that arise, with the consultant NorthStar continuing in its monitoring role of PG&E. The Ruling declined to close the proceeding but also declined to move forward with CCAs' consideration of whether PG&E's holding company structure should be revoked and whether PG&E should be a "wires-only company," as well as developing a plan for service if PG&E's CPCN is revoked in the future.

- Details: Resolution M-4852 placed PG&E into the first of six steps of the Enhanced Oversight
 and Enforcement process. This six-step process could ultimately result in a revocation of PG&E's
 certificate of public convenience and necessity if it fails to take sufficient corrective actions.
 Resolution M-4852 found that PG&E made insufficient progress toward approved safety or riskdriven investments and is not sufficiently prioritizing its Enhanced Vegetation Management (EVM)
 based on risk. It found that PG&E is not doing the majority of EVM work or even a significant
 portion of work on the highest risk lines.
- Analysis: PG&E must adhere to its Corrective Action Plan or the CPUC could move it into an additional step of the Enhanced Oversight and Enforcement process.
- Next Steps: The proceeding remains open, but there is no procedural schedule at this time.
- Additional Information: Resolution M-4852 (April 15, 2021); Letter from President Batjer to PG&E (November 24, 2020); Ruling updating case status (September 4, 2020); Ruling on case status (July 15, 2020); Ruling on proposals to improve PG&E safety culture (June 18, 2019); D.19-06-008 directing PG&E to report on safety experience and qualifications of board members (June 18, 2019); Scoping Memo (December 21, 2018); Docket No. I.15-08-019.

Wildfire Cost Recovery Methodology Rulemaking

No updates this month. An August 7, 2019, PG&E Application for Rehearing remains pending regarding the CPUC's recent Decision establishing criteria and a methodology for wildfire cost recovery, which has been referred to as a "Stress Test" for determining how much of wildfire liability costs that utilities can afford to pay (D.19-06-027).

• Background: SB 901 requires the CPUC to determine, when considering cost recovery associated with 2017 California wildfires, that the utility's rates and charges are "just and reasonable." In addition, and notwithstanding this basic rule, the CPUC must "consider the electrical corporation's financial status and determine the maximum amount the corporation can pay without harming ratepayers or materially impacting its ability to provide adequate and safe service."

D.19-06-027 found that the Stress Test cannot be applied to a utility that has filed for Chapter 11 bankruptcy protection (i.e., PG&E) because under those circumstances the CPUC cannot determine essential components of the utility's financial status. In that instance, a reorganization plan will inevitably address all pre-petition debts, include 2017 wildfire costs, as part of the bankruptcy process. The framework proposed for adoption in the PD is based on an April 2019 Staff Proposal, with some modifications. The framework requires a utility to pay the greatest amount of costs while maintaining an investment grade rating. It also requires utilities to propose ratepayer protection measures in Stress Test applications and establishes two options for doing so.

PG&E's application for rehearing challenges the CPUC's prohibition on applying the Stress Test to utilities like itself that have filed for Chapter 11 bankruptcy. PG&E's rationale is that SB 901 requires the CPUC to determine that the stress test methodology to be applied to all



IOUs. Several parties filed responses to PG&E's application for rehearing disagreeing with PG&E.

- Details: N/A.
- Analysis: This proceeding established the methodology the CPUC will use to determine, in a separate proceeding, the specific costs that the IOUs (other than PG&E) may recover associated with 2017 or future wildfires.
- **Next Steps**: The only matter remaining to be resolved in this proceeding is PG&E's application for rehearing. This proceeding is otherwise closed.
- Additional Information: PG&E Application for Rehearing (August 7, 2019); D.19-06-027 (July 8, 2019); Assigned Commissioner's Ruling releasing Staff Proposal (April 5, 2019); Scoping Memo and Ruling (March 29, 2019); Order Instituting Rulemaking (January 18, 2019); Docket No. R.19-01-006. See also SB 901, enacted September 21, 2018.

Glossary of Acronyms

AB Assembly Bill

ALJ Annual Electric True-up
ALJ Administrative Law Judge

BioMAT Bioenergy Market Adjusting Tariff

BTM Behind the Meter

CAISO California Independent System Operator

CAM Cost Allocation Mechanism

CARB California Air Resources Board

CEC California Energy Commission

CPE Central Procurement Entity

CPUC California Public Utilities Commission

CPCN Certificate of Public Convenience and Necessity

CTC Competition Transition Charge

DA Direct Access

DWR California Department of Water Resources

ELCC Effective Load Carrying Capacity

ERRA Energy Resource and Recovery Account

EUS Essential Usage Study
GRC General Rate Case

IEPR Integrated Energy Policy Report

IFOM In Front of the Meter

IRP Integrated Resource Plan
IOU Investor-Owned Utility
ITC Investment Tax Credit
LSE Load-Serving Entity

KEYES&FOX^{LLP}

MCC Maximum Cumulative Capacity
OII Order Instituting Investigation
OIR Order Instituting Rulemaking

PABA Portfolio Allocation Balancing Account

PD Proposed Decision
PG&E Pacific Gas & Electric
PFM Petition for Modification

PCIA Power Charge Indifference Adjustment

POLR Provider of Last Resort

PSPS Public Safety Power Shutoff

PUBA PCIA Undercollection Balancing Account

PURPA Public Utility Regulatory Policies Act of 1978 (federal)

QC Qualifying Capacity

QF Qualifying Facility under PURPA

RA Resource Adequacy
RDW Rate Design Window

ReMAT Renewable Market Adjusting Tariff
RPS Renewables Portfolio Standard
SCE Southern California Edison

SED Safety and Enforcement Division (CPUC)

SDG&E San Diego Gas & Electric

TCJA Tax Cuts and Jobs Act of 2017

TOU Time of Use

TURN The Utility Reform Network
UOG Utility-Owned Generation
WMP Wildfire Mitigation Plan

WSD Wildfire Safety Division (CPUC)