California Regulatory Happenings for the Week of August 5, 2019

California Public Utilities Commission

Issue	Latest Developments
CPUC Commissioner's Meeting	The next Commission meeting is scheduled for 8/15/19. Agenda Items of Interest: #33 PG&E 2019-2022 Revenue Requirement for Gas Transmission and Storage Service.
IRP Framework Long-Term Procurement Planning Requirements R 16-02-007	This ruling formally initiates the "procurement track" as outlined in Decision (D.) 19-04-040. The ruling generally describes the scope and content of the procurement track, and seeks comments from parties on its framing and structure. Identifying a mechanism to identify and procure near- and medium-term renewable integration and reliability resources is prioritized, followed by renewables to meet the 2030 needs identified in the Preferred System Plan adopted in D.19-04-040. Comments were due no later than July 15, 2019. On 7/25/19 the ALJ granted Cal-CCA's request for extension of time to file reply comments to 8/12/19.
OIR to adopt rules and procedures governing Commission-regulated natural gas pipelines and facilities to reduce natural gas leakage consisted with SB1371 (R.15-01-008)	This proceeding will focus on the following broad policy issues: 1) what data is necessary in order for the CPUC to consider a "cost-effectiveness" framework in this proceeding; 2) how should the CPUC's annual report requirements and 26 best practices be harmonized with information or action required by other entities such as the PHMSA, DOGGR, ARB and local air quality management districts; 3) pursuant to 975(f) how should rules and procedures including best practices and repair standards developed in this proceeding be incorporated into the applicable general orders; 4) how should ratemaking treatment for LUAF be structured and evaluated? Comments on the workshop materials and staff proposals were filed in February. On 7/5/19 Commissioner Rechtschaffen issued a proposed decision approving the natural gas leak abatement program consistent with SB 1371 and 1383. The earliest the decision may be heard by the Commission is 8/15/19.
Streamlining Interconnection of Distributed Energy Resources and Improvements to Rule 21 (R17-07- 007)	This rulemaking addresses streamlining interconnection of distributed energy resources and improvements to rule 21. A Proposed Decision was issued on February 22, 2019, adopting the Proposals from the March 15, 2018 workshop Group 1 Report. The Proposed Decision was approved at the Commission's Meeting March 28, 2019. Status reports from working groups have been filed.

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THE CALIFORNIA ENERGY STORAGE ALLIANCE filed a motion to establish a subgroup and schedule a joint workshop with R18-12-006 to introduce proposal on mobile inverter technical requirements for Rule 21 interconnection.

Resource Adequacy, Consider Program Refinements and Establish Annual Local and Flexible Procurement Obligations for the 2019 and 2020 Compliance Years. (R17-09-020) On 9/28/17 the commission opened a <u>rulemaking</u> to oversee the resource adequacy program, consider program refinements and establish annual local and flexible procurement obligations for the 2019 and 2020 compliance years.

On 1/18/18 the Assigned Commissioner and ALJ issued a scoping memo and ruling. The proceedings will be divided into three separate tracks. Track 1 will consider system, local and flexible capacity requirements for the next year as well as time-sensitive refinements to the Commission's RA program. Track 2 will address less time sensitive topics, including adoption of multi-year local RA requirements and refinements to local area rules and RA program. Track 3 will consider the 2020 program year requirement and may revisit RA counting rules for weather-sensitive and local demand response resources.

Decision 19-02-022 was adopted on February 21, 2019, "Decision Refining the Resource Adequacy Program." The Decision states: "The Commission does not find a viable central buyer at this time and thus delays the designation of a central buyer in this decision. The Commission continues to find that a central buyer structure, as outlined in the Track 1 decision, is the appropriate structure to implement multi-year local RA requirements. In the interim, the Commission directs parties to undertake a series of workshops to develop workable central buyer proposals. The Commission intends to issue a decision in the fourth quarter of 2019 that addresses the central buyer designation" as well as the implementation details for a central procurement structure. The Commission did decide to adopt a minimum three-year forward multi-year RA requirement.

Topics to be addressed in Track 3 were identified in the Amended Scoping Plan issued January 29, 2019:

http://docs.cpuc.ca.gov/PublishedDocs/Efile/G000/M262/K405/262405974.PDF and a decision on track 3 is scheduled for May, 2019.

A Proposed Decision Adopting Local Capacity Obligations for 2020-2022, Adopting Flexible Capacity Obligations for 2020, and Refining the Resource Adequacy Program was adopted on June 27, 2019.

On 7/2/19 the ALJ issued a <u>proposed decision</u> denying the petition for modification of Shell Energy North America. Opening comments were due by 7/22/19. A <u>final</u> <u>decision</u> denying the petition was adopted on 8/8/19.

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On 7/3/19 the Assigned Commissioner issued a ruling seeking comment on clarification to resource adequacy import rules. Responses to the questions were due by 7/19/19. Reply comments were due by 7/26/19.

Comments on informal workshop reports filed with the Commission were due by 8/2/19. Reply comments were due by 8/9/19. On 8/9/19 the California Community Choice Association, Calpine Corporation, the Independent Energy Producers Association, Middle River Power, NRG Energy, SDG&E, Shell Energy North America, Sunrun, and the Western Power Trading Forum submitted a notice of a settlement conference to be held on 8/20/19 at the CAISO. A settlement proposal will be distributed on or about 8/16/19.

Successor to Existing Net Energy Metering Tariffs pursuant to PUC Section 2827.1 (R.14-07-002)

On March 8, 2019, a Ruling Regarding Enhanced Consumer Protections for Net Energy Metering Customers was filed. It proposed additional consumer protection rules for net-energy metering customers and suggested that the Commission might assert authority over third-party solar providers. On March 26, 2019, a Decision was issued

http://docs.cpuc.ca.gov/PublishedDocs/Efile/G000/M277/K012/277012630.PDF on an application for rehearing over how best to interpret Decision 16-01-044 regarding assessment of nonbypassable charges under net energy metering successor tariffs. The decision clarifies the determination in Resolution E-4792 that nonbypassable charges shall be assessed on the net kilowatt-hours consumed in each metered interval, and not on the basis of instantaneous netting, under the net energy metering successor tariff. The Decision (19-04-019) was adopted on April 25, 2019.

On 6/28/19 the Assigned Commissioner issued <u>a sixth amended scoping memo and ruling</u>. The issues in the fifth amended scoping memo remain with the scope of the proceeding. The highest priority issues for the remainder of the proceeding include consumer protection and resolution of outstanding petitions for modification. The ruling sets a deadline of 7/1/20 for completion of the proceeding.

On 8/1/19 the ALJ issued a ruling setting the prehearing conference for 8/15/19.

Continued
Implementation of
the Public Utility
Regulatory
Policies Act and
Related Matters
(R.18-07-017)

On 7/26/18 the Commission opened the rulemaking. The rulemaking is intended to consider adoption of a new standard offer contract that will be available to any Qualifying Facility of 20 MW or less seeking to sell electricity to a Commission-jurisdictional utility pursuant to PURPA. The rulemaking will also consider adoption of a price to be paid at the time of delivery where a QF has opted to sell asavailable energy to the utility without a contract.

A Scoping Memo and Ruling was issued on November 2, 2018. http://docs.cpuc.ca.gov/PublishedDocs/Efile/G000/M236/K009/236009738.PDF

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Power Charge
Indifference
Adjustment:
Order Instituting
Rulemaking to
Review, Revise,
and Consider
Alternatives to the
Power Charge
Indifference
Adjustment
(R1706026)

D1810019 was adopted on October 11, 2018, to address concerns that the existing cost allocation and recovery mechanism does not prevent cost shifting between different groups of customers, contrary to statutes that (1) authorized customers to engage in direct access transactions for electricity and (2) provided for formation of CCAs. The Commission adopted revised inputs to the market price benchmark (MPB) that is used to calculate the Power Charge Indifference Adjustment (PCIA), the rate intended to equalize cost sharing between departing load and bundled load. The revised methodology will be used to calculate the PCIA that took effect as of January 1, 2019. A second phase was initiated to enable parties to continue working together to develop longer-term solutions and to consider the development and implementation of a comprehensive solution to the issue of excess resources in utility portfolios. Requests for rehearing were filed by many parties, including Buchalter on behalf of the California Community Choice Association. The Phase 2 Scoping Ruling was issued 2/1/19. http://docs.cpuc.ca.gov/PublishedDocs/Efile/G000/M263/K449/263449702.PDF

On 7/1/19 the California Community Choice Association and PG&E filed a joint motion to amend the scoping memo. The parties requested additional comment opportunity and extension of time to request evidentiary hearings related to Working Group One, Issues 8-12 Final Report. On 7/9/19 the ALJ issued a ruling modifying the procedural schedule from the scoping memo to allow for additional comment opportunities.

Order Instituting
Rulemaking to
Implement Public
Utilities Code
Section
451.2 Regarding
Criteria and
Methodology for
Wildfire Cost
Recovery
Pursuant to
Senate Bill 901
(2018) R19-01-006

The goal of this Rulemaking is to adopt criteria and a methodology for the Commission to use in future applications for cost recovery of wildfire costs. A Scoping Memo and Ruling was issued on March 29, 2019: http://docs.cpuc.ca.gov/PublishedDocs/Efile/G000/M277/K012/277012679.PDF

At the 6/27/19 meeting the Commission adopted a <u>decision</u> which sets forth criteria and a methodology for wildfire cost recovery pursuant to Public Utilities Code Section 451.2.

On 8/7/19 PG&E filed an <u>application for rehearing</u> of Decision D.19-06-027. PG&E alleges that the Decision contains legal errors, violating Public Utilities Code Section 451.2 because it prohibits a utility that has filed a petition under Chapter 11 of the Bankruptcy Code from accessing the Customer Harm Threshold established by law and the Commission will not determine the CHT until a utility files an application to recover 2017 wildfire costs and because the Commission requires ratepayer protection mechanisms as a condition of accessing section 451.2

Order Instituting Investigation to Determine PG&E Corporation's At the June 13th meeting, the Commission considered an Order Instituting Investigation on the Commission's Own Motion to Determine Whether Pacific Gas and Electric Company and PG&E Corporation's Organizational Culture and Governance Prioritize Safety.

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	On 6/27/19 the Commission approved the three large utilities' program plans:
	Approve 2018 Assembly Bill (AB) 2868 investment and program Plans of San
	Diego Gas & Electric Company (SDG&E), Pacific Gas and Electric Company (PG&E),
	and Southern California Edison Company (SCE) with modification. • Authorize PG&E
	to implement, with cost recovery, a behind-the-meter thermal energy storage
	program. • Allow SDG&E, PG&E, and SCE to conduct RFOs for resources and
	provides guidance for how the RFOs may be approved pursuant to AB 2868.
	The proceedings are now closed.
DECISION	The decision addresses the demand response auction mechanism (Auction
ADDRESSING	Mechanism) which needs several immediate critical changes to address
AUCTION	shortcomings in performance, reliability, and offering competitive prices in the
MECHANISM,	wholesale energy market. The ALJ's proposed decision would approve a four-year
BASELINES, AND	continuation of the Auction Mechanism to improve these shortcomings, beginning
AUTO DEMAND	with critical improvements in a 2019 solicitation. Related policy matters are
RESPONSE FOR	scheduled to be addressed by the end of 2019, which will be followed by an
BATTERY	informal process to address technical and contractual improvements to the Auction
STORAGE	Mechanism.
BATTERY	
STORAGE	
A1701012,	
A1701018,	
A1701019	

California Energy Commission

Issue	Latest Developments
CEC Business Meeting	The next regularly scheduled Business Meeting will be held 8/14/19.
AB 1110 Revised Power Source Reporting to Disclose GHG Intensity Factors	The California Energy Commission (Energy Commission) has completed pre- rulemaking to amend the Power Source Disclosure (PSD) regulations as required with the recent passage of AB 1110 and formal rulemaking will commence in May 2019 with an effective date of Spring 2020. The PSD program discloses to consumers a retail supplier's various sources of electricity compared with the electricity mix of California as a whole. This program will fundamentally shift under AB 1110 by additionally requiring disclosure of a retail supplier's greenhouse gas (GHG) emissions intensity factors for its retail electricity offerings. Retail suppliers will begin disclosing their emissions in 2020 for the 2019 calendar on the Power

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	Content Label (PCL). At the same time, AB 1110 requires the Energy Commission to
	develop guidance for the disclosure of unbundled renewable energy credits (RECs).
2019 IEPR	Scoping and topic workshops for the 2019 IEPR are underway.
	A workshop on 2019 Preliminary California Energy Demand Electricity and Natural
	Gas Demand Forecast is scheduled for 8/15/19.
	A joint agency workshop on energy efficiency and building decarbonization is
	scheduled for 8/27/19.
Publicly Owned	A workshop is scheduled for 9/10/19 to solicit comments on potential
Utilities Voluntary	amendments to the Enforcement procedures for the RPS for Local POUs. Proposed
Green Program &	changes include:
RPS Obligation	- Establishing new compliance periods and procurement targets
	- Implementing a new long-term procurement requirement.
	 Modifying rules for the calculation of excess procurement.
	- Modifying requirements for optional compliance measures, including
	costs limitations and delay of timely compliance.
	- Implementing a retail sales reduction for voluntary green pricing
	programs and shared renewable generation programs.
	- Modifying exemptions for local POU with qualifying large hydroelectric
	generation.
	- Implementing exemptions for qualifying POU procurement from gas-fired
	generation and generation from unavoidable long-term coal contracts
	and ownership agreements.
	- Clarifications to other existing regulatory provisions.
EPIC Renewable	On Friday, June 28, 2019, Energy Commission staff conducted a webinar to request
Energy Generation	public comments on the research and development (R&D) opportunities identified
Technology	for the Electric Program Investment Fund (EPIC) research roadmap on renewable
Research	energy generation technologies for utility-scale applications.
Opportunities	at https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-ERDD-01 .

California Air Resources Board

Issue	Latest Developments
Cap and Trade & GHG Reporting	A workshop is scheduled for 8/16/19 to evaluate allowance supply.
	A meeting of the Compliance Offset Protocol Task Force is scheduled for 10/24/19.
Low Carbon Fuel Standard	The goal of the LCFS is to reduce carbon intensity of transportation fuel by at least 10% by 2020.

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The Amendments to the Low Carbon Fuel Standard Regulation and to the Regulation on Commercialization of Alternative Diesel Fuels went into effect January 4, 2019: https://www.arb.ca.gov/regact/2018/lcfs18/frolcfs.pdf? ga=2.242137538.13527394 1.1553110131-194524719.1536243891
There was a Public Workshop on April 5th to discuss potential amendments to the cost containment features of the LCFS. The workshop followed up on Board direction at the September 2018 hearing to explore options to provide greater certainty that future credit prices do not exceed the cap imposed by the credit clearance market. Handouts, Staff Presentation and CCM Timeline Handout are available at: https://www.arb.ca.gov/fuels/lcfs/lcfs meetings/lcfs meetings.htm
A public workshop was held on 7/31/19 to discuss potential amendments to the cost containment features of the LCFS. <u>Staff Presentation Handout</u>

California Independent System Operator

Issue	Latest Developments
Board of Governors	The next Board meeting will be held September 18-19, 2019.
Meeting	

CAISO Stakeholder Initiatives

Issue	Latest Developments
Energy Imbalance Market	A public stakeholder call was held Wednesday, May 29, 2019 to discuss the Western Energy Imbalance Market (EIM) Governance Review draft final proposal for Governance Review Committee formation and draft Governance Review Committee Charter. https://www.westerneim.com/Documents/EIMGovernanceReview-DraftFinalProposal-DraftCharter-GovernanceReviewCommitteeFormationPosted-Call052919.html

	The EIM Regional Issues Forum met June 18, 2019 to discuss state carbon policies
	and considerations for alignment with the Western EIM.
	https://www.westerneim.com/Pages/Governance/RegionalIssuesForum.aspx.
Energy Storage and	Phase 3 was approved by the Board and is in tariff development.
Distributed Energy	
Resources	Phase 4 addresses the following topics: 1. Adding a state of charge parameter in
Participation	the non-generator resource model; 2. Applying market power mitigation to energy
(Phases 3 and 4)	storage resources; 3. Streamlining interconnection agreements for non-generator
	resource participants 4. Establishing parameters to better reflect demand response
	resource operational characteristics; 5. Vetting qualification and operational
	processes for variable-output demand response resources; and 6. Discussing the
	non-24x7 settlement implications of behind the meter resources within the non-
	generator resource model. http://www.caiso.com/Documents/StrawProposal-
	EnergyStorageandDistributedEnergyResourcesPhase4.pdf.
	A working group meeting was held on 6/27/19. Presentation
Resource Adequacy	Purpose: The rapid transformation of the resource fleet to a cleaner, more variable
Enhancement	and energy limited fleet is generating the need to reexamine all aspects of the
	ISO's Resource Adequacy (RA) program. In 2006, at the onset of the RA program in
	California, the dominant technology used for energy production in California was
	gas fired generation paired with a large quantity of hydroelectric resources. While
	some of these resources were subject to use-limitations due to environmental,
	start limits or air permits, they were generally available to produce energy when
	and where needed.
	However, as the fleet is transitioning away from its traditional make-up to a fleet
	that can achieve the objectives of SB 100,1 the ISO must rely on very different
	resource portfolio to reliably operate the grid. In this stakeholder initiative, the ISO,
	in collaboration with the CPUC and stakeholders, will explore reforms needed to
	the ISO's resource adequacy rules, requirements, and processes to ensure the
	future reliability and operability of the grid.
	The current proposal and comments submitted can be found at
	http://www.caiso.com/informed/Pages/StakeholderProcesses/ResourceAdequacyE
	<u>nhancements.aspx</u>
	Working group meetings were held on 7/8-9. Presentation
Day-Ahead Market	On 2/8/18 CAISO launched a new initiative, Day-Ahead Market Enhancements to
Enhancements	address ramping and uncertainty previously left to be resolved by the real-time
	market. Enhancements to be considered include combining the Integrated Forward
	Market with the Residual Unit Commitment process, changing the day-ahead

	scheduling granularity from hourly to 15-minute and adding an imbalance reserve product.
	The CAISO dropped the effort to achieve a 15-minute granularity due to waning interest. Phase 2 will continue the efforts to develop a day-ahead product to procure 15-minute ramp capability and uncertainty needs in the real-time, with implementation planned for the Fall of 2021.
	A Technical Workshop was held June 20 to discuss proposed options for developing a new day-ahead product that will address ramping needs between intervals and uncertainty that can occur between the day-ahead and real-time markets. The agenda and presentation is available at http://www.caiso.com/informed/Pages/StakeholderProcesses/Day-AheadMarketEnhancements.aspx .
	A working group meeting was held on 8/13/19. Market Notice. This meeting reviewed comments received from the June workshop and continued discussions on the proposed design options. Presentation
Reliability must-run	The Board approved the proposal aimed at enhancing its reliability must-run
and capacity	(RMR) and capacity procurement mechanism programs. The Third Draft Tariff
procurement	Proposal was released:
mechanism	
enhancements	http://www.caiso.com/informed/Pages/StakeholderProcesses/ReliabilityMust-
	Run_CapacityProcurementMechanismEnhancements.aspx
Storage as a transmission asset	Through this initiative, the ISO will explore how to enable storage providing cost-based transmission services to also participate in ISO markets and receive market revenues to provide ratepayer benefits and greater flexibility to the grid. A web conference was held on January 14, 2019. This initiative is currently inactive.
2019-2020	The California ISO 2019-2020 transmission planning cycle involves key stakeholder
transmission	activities from 2019 through early 2020. Each year, the ISO conducts its
planning process	transmission planning process to identify potential system limitations as well as
	opportunities for system reinforcements that improve reliability and efficiency. The
	transmission planning process core product is the ISO Transmission Plan, which
	provides an evaluation of the ISO control grid, examines conventional grid
	reliability requirements and projects, summarizes key collaborative activities and
	provides details on key study areas and associated findings. Background and
	materials such as studies may be found at:
	http://www.caiso.com/planning/Pages/TransmissionPlanning/2019-
	2020TransmissionPlanningProcess.aspx

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Interconnection	On 7/17/19 CAISO held a web conference to discuss proposed tariff revisions and
process	interconnection process enhancements.
enhancements	·
Market Settlement	On 6/11/19 CAISO issued an issue paper and straw proposal to change the market
Timeline	settlement timeline to reduce market participant financial exposure by producing
	initial settlement statements that will approximate more the final settlement, allow
	sufficient time for the CAISO and market participants to resolve disputes and
	reduce CAISO and market participant administrative costs associated with low-
	value settlement re-calculation efforts. A meeting to discuss was held on 6/13/19.

Federal Energy Regulatory Commission

Issue	Latest Developments					
Federal Energy Regulatory Commission	The next Commission meeting is September 19, 2019.					
Grid Reliability and Resilience Pricing (AD18-7)	On 1/8/18 FERC initiated this proceeding after terminating RM18-1, a rulemaking tasked with evaluating the DOE pricing proposal. This proceeding will holistically examine the resiliency of the market and asks RTOs and ISOs to provide information on whether the Commission needs to act regarding resiliency. A large number of comments were submitted on May 9, 2019.					
NERC Reliability	FERC announced that a Technical Conference will be held on June 27, 2019. The purpose of the conference is to discuss policy issues related to the reliability of the Bulk-Power System. FERC issued a Staff Report on Lessons Learned from Commission-Led CIP Reliability Audits https://www.ferc.gov/legal/staff-reports/2019/2018-report-audits.pdf					
	FERC issued a Notice of Proposed Rulemaking to adopt a new Reliability Standard CIP-012-1 to mitigate cybersecurity risks associated with communications between bulk electric system Control Centers. file:///C:/Users/pbernardy/Downloads/20190418-3038(33517874).pdf FERC approved a new Critical Infrastructure Protection Reliability Standard (CIP 008-6) to require reporting of cyber security incidents that either compromise or attempt to compromise Electronic Security Perimeters, Electronic Access Control or Monitoring Systems, and Physical Security Perimeters associated cyber systems. The new Reliability Standard also encompasses disruptions or attempts to disrupt					

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the operation of a bulk electric system cyber system. https://www.ferc.gov/media/news-releases/2019/2019-2/06-20-19-E-2.asp#.XQwP8IhKjcs

At the June 20, 2019 meeting the Commission initiated a proposed rulemaking to approve Reliability Standard TPL-001-5 (Transmission System Planning Performance Requirements) submitted by the North American Electric Reliability Corporation (NERC) that revises the current standard to address (1) reliability issues concerning the study of single points of failure of protection systems; and (2) directives from a previous Commission order (Order No. 786) regarding planned maintenance outages and stability analysis for spare equipment strategy. In addition, the NOPR proposes to direct NERC to develop and submit modifications to the NERC Reliability Standard to require corrective action plans for protection system single points of failure in combination with a 3-phase fault if planning studies indicate potential cascading.

Return on Equity Policy Review

FERC opened a Notice of Inquiry PL19-4-000 to examine whether, and if so how, to revise its policies on determining the return on equity (ROE) used in setting rates charged by jurisdictional public utilities.

This step follows the 2017 decision *Emera Maine v. FERC* (854 F.3d 9) that reversed and vacated Opinion No. 531. In that opinion, FERC set the ROE for New England Transmission Owners at the midpoint of the upper half of the zone of reasonableness produced by a two-step discounted cash flow (DCF) analysis. Although the court did not expressly question the Commission's specific finding, it did conclude that FERC failed to show that setting the ROE at the upper midpoint, rather than the midpoint, was just and reasonable.

Following the court's ruling, the Commission issued two orders proposing an alternative ROE methodology and establishing a paper hearing on whether and how it should apply to ROE complaint proceedings in New England and the Midcontinent Independent System Operator. Those orders proposed to change FERC's approach for determining base ROE by giving equal weight to four financial models instead of primarily relying on the DCF methodology. Comments on the Notice of Inquiry will be due in mid-June.

Electric Transmission Incentives Policy

FERC issued a Notice of Inquiry PL19-3-000 into possible improvements to its electric transmission incentives policy to ensure that it appropriately encourages the development of the infrastructure needed to ensure grid reliability and reduce congestion to reduce the cost of power for consumers. The NOI recognizes that nearly 13 years have passed since the issuance of Order No. 679. Since then, there have been a number of significant developments in how transmission is planned, developed, operated, and maintained. The NOI examines whether incentives

	should continue to be granted based on a project's risks and challenges or should be based on the benefits that a project provide. Examples of other topics addressed in the NOI include: consideration of incentives based upon measurable criteria for economic efficiency and reliability benefits, providing incentives for improvements to existing transmission facilities, considering the costs and benefits of projects in awarding incentives, and determining whether to review incentive applications on a case-specific or standardized basis.
	In addition, the NOI also seeks comment on various ROE incentives, including how they interact with the base ROE and other transmission incentives. Finally, the NOI seeks input about possible metrics for evaluating the effectiveness of incentives. Comments on the NOI were due in mid-June.
TECHNICAL CONFERENCE ON INCREASING REAL- TIME AND DAY- AHEAD MARKET EFFICIENCY AND ENHANCING RESILIENCE THROUGH IMPROVED SOFTWARE	Commission staff convened a technical conference (AD19-13-000) on June 25, 26, and 27, 2019 to discuss opportunities for increasing real-time and day-ahead market efficiency and enhancing the resilience of the bulk power system through improved software.

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Upcoming Meetings

August 2019								
Monday	Tuesday	Wednesday	Thursday	Friday				
12	13	14 CEC Business Meeting 10am	CPUC Prehearing Conference in OIR to develop a successor to existing Net Energy Metering Tariffs 10:30am CPUC Prehearing Conference or OIR conference or OI	16				

CEC workshop to discuss the solar+storage modeling tool 10am CARB research seminar	20 CPUC Workshop in rulemaking to adopt biomethane standards and requirements, pipeline open access rules and related enforcement 10am	21 CAISO Energy Storage and Distributed Energy Resources Phase 4 call 9am CAISO Real-time bid insertion for non-resource- specific system RA (tariff clarification) call 1pm	22 CAISO Market Settlement Timeline Revised Straw Proposal call 10am CAISO Reliability Coordinator West Oversight Committee call 1pm	23

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