EXH. KKD-6T DOCKET UE-210795 PSE'S CEIP WITNESS: KARA K. DURBIN

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

In the Matter of

PUGET SOUND ENERGY

Clean Energy Implementation Plan Pursuant to WAC 480-100-640 **Docket UE-210795**

PREFILED REBUTTAL TESTIMONY (NONCONFIDENTIAL) OF

KARA K. DURBIN

ON BEHALF OF PUGET SOUND ENERGY

DECEMBER 12, 2022

PUGET SOUND ENERGY

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PUGET SOUND ENERGY

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LIST OF EXHIBITS

Exh. KKD-7 PSE's Response to Public Counsel Data Request No. 008

the next clean energy implementation plan that PSE will file in 2025 (the 2025 CEIP).

- Q. Does PSE suggest that the Commission reject the conditions offered by the other parties to this proceeding?
- A. No. PSE does not suggest in this rebuttal filing that the Commission should wholesale reject all of the conditions offered by the other parties to this proceeding but rather be judicious about what conditions to apply in the nearterm, being mindful of the fact that "the process of fully implementing CETA will be an iterative process." PSE recognizes that many of the mandates in CETA are new to PSE, to the Commission, to the parties in this proceeding, and to the state in general. PSE also recognizes that the work necessary to fulfill the equitable distribution of benefits standard under CETA will take time and will require a process of continual improvement and iteration. The CEIP is but the first step in many steps necessary to achieve the equitable distribution of benefits standard of CETA. PSE, the Commission, and stakeholders will supplement, modify, and refine the programs and processes in CEIPs over time.

¹In the Matter of Adopting Rules Relating to Clean Energy Implementation Plans and Compliance with the Clean Energy Transformation Act, Dockets UE-191023 & UE-190698 (consol.), General Order 601 at ¶ 19 (Dec. 28, 2020).

conditions in the final order before filing the 2023 Biennial CEIP Update in November of 2023. Any conditions placed on the CEIP at this late juncture, particularly those that require significant new work or additional stakeholder, community, or customer engagement should be forward-looking and for the 2025 CEIP.

Q. What has changed since PSE proposed its specific and interim targets?

A. Since PSE conducted its modeling for the CEIP, the national economic landscape has changed significantly due to economy-wide inflationary effects. Given current conditions and projections, PSE's long-standing assumption of a two percent level of inflation may not be an appropriate assumption to use, at least for the near term. Using the Annual Technology Baseline (ATB) cost estimates and assuming a two percent level of inflation, last fall, PSE estimated its CEIP would cost \$450 million over four years, and that the average customer bill increase associated with the CEIP would be approximately \$6 per month per residential customer in 2025. As PSE begins to implement the plan, in an environment of high inflation and cost pressures, that cost could grow to be much higher.

Additionally, PSE is concerned about execution risks. Supply chain and permitting issues may impact the cost and timing of bringing renewable resources online within the CEIP period. For example, the Company is aware of significant limitations currently in the supply of critical utility infrastructure such as transformers and metering equipment. Furthermore, many of the projects PSE is considering to meet its proposed targets have a Certificate of Delivery date in the

latter half of the CEIP implementation period. If those projects encounter unanticipated permitting or equipment delays, they could be at risk of not coming online as scheduled and could impact PSE's ability to fully meet its interim and specific targets.

Irrespective of all these challenges, PSE remains committed to its targets and will make every effort, contractually and otherwise, to secure clean resources within this CEIP period to meet its ambitious proposed targets. However, it is important to daylight in this proceeding some of the current challenges that were not as prominent when PSE was developing its draft CEIP a year and half ago.

Q. What relief does PSE seek in this proceeding?

A. PSE seeks a final order from the Commission approving the CEIP as filed. As discussed in the Prefiled Direct Testimony of Kara K. Durbin, Exh. KKD-1T, PSE put forward an ambitious plan consistent with the spirit of CETA—to transform PSE's electric business in an equitable, safe and reliable manner. As discussed throughout this prefiled rebuttal testimony, PSE filed the CEIP, its first clean energy implementation plan, nearly a year ago, and PSE's CEIP is consistent with the requirements of the CETA statute (Chapter 19.405 RCW) and the applicable regulations (WAC 480-100-640).

The CEIP makes significant progress on CETA's clean energy standards and the integration of equity and customer benefit considerations. Supplements to and refinements of these processes and programs can take place in future iterations,

and the Commission should not let process become the enemy of progress in meeting the state's clean energy objectives.

III. PSE'S SPECIFIC AND INTERIM TARGETS ARE REASONABLE AND SHOULD BE APPROVED

Q. Please explain the interim and specific targets in the CEIP.

A. As discussed in my prefiled direct testimony, Exh. KKD-1T, PSE put forth ambitious interim and specific targets in the CEIP that reflect stakeholder feedback and the urgent need to address climate change.

The interim and specific targets in the CEIP pursue a lowest reasonable cost approach when considering risk and the application of Customer Benefit Indicators (CBIs) as required by CETA. The estimated cost of implementing the CEIP is \$450 million over 4 years, at an estimated bill impact in 2025 of an additional \$6 per month per residential customer.

As indicated in the comments filed in this docket in early 2022, most stakeholders and parties are broadly supportive of PSE's interim and specific targets. The Alliance of Western Energy Consumers ("AWEC") continues to raise concerns about the costs associated with the difference between PSE's 2021 Integrated Resource Plan ("2021 IRP") and the renewable energy targets of the CEIP. PSE acknowledges that achieving an interim target of 63 percent by the end of 2025 may be more costly in the near term than the glide path proposed in the 2021 IRP (using IRP data, the CEIP projected an interim target of 56 percent). See Exh. KKD-7 for a copy of PSE's Response to Public Counsel Data Request No. 008,

which provides details comparing such costs. However, as Public Counsel noted, in the long term, the CEIP portfolio has a lower 24-year levelized cost (\$18.79 million) as compared to the IRP preferred portfolio (\$21 million). Furthermore, the interim target proposed in the CEIP, if approved, may provide additional benefits, such as mitigation of future renewable energy supply chain risks, mitigation of inflationary pressures, as well as taking advantage of federal renewable energy tax incentives. For all of these reasons, PSE's interim target should be approved.

- Q. How does PSE respond to the recommendation of WUTC Staff ("Staff") that "the renewable energy target should be expressed as a percent of retail sales, not in nameplate capacity addition?"²
- A. PSE agrees with Staff that the renewable energy target should be expressed as a percentage of retail load—and not nameplate capacity—in the CEIP. PSE agrees to express the renewable energy target as a percentage of retail load in the Biennial Update and future CEIPs. PSE also agrees to provide a narrative of the methodology used to develop the target, and the target expressed as a percentage of retail load, within sixty days of the Commission's final order in this proceeding.

² Nightingale, Exh. JBN-1T at 12:19-20.

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IV. PSE'S DEMAND RESPONSE TARGET WAS REASONABLE AT THE TIME OF THE CEIP ANALYSIS. PSE AGREES THAT IT SHOULD UPDATE ITS DEMAND RESPONSE (DR) TARGET IN THE BIENNIAL UPDATE TO INCLUDE ALL COST-EFFECTIVE DR.

- Q. Please describe the parties' testimony regarding the reasonableness of PSE's demand response target, and PSE's response.
- A. NW Energy Coalition and Front and Centered expressed concern that PSE's demand response target was too low due to errors in PSE's analysis.³ NW Energy Coalition and Front and Centered allege that PSE was only considering winter demand response and undervalued the capacity associated with demand response.⁴ The allegations of NW Energy Coalition and Front and Centered are incorrect. PSE's resource planning plans to meet its annual peak capacity needs, and PSE is a winter-peaking utility. Accordingly, PSE uses the winter planning reserve margin to meet annual peak capacity needs (because PSE is a winter-peaking utility) in the resource adequacy study to meet the annual reliability standard. For those reasons, it is appropriate for PSE to measure and evaluate winter demand response capacity contributed by demand response resources. PSE used this same methodology in the 2021 IRP. This approach was reasonable.

³ See McCloy, Exh. LCM-1T at 42:5–45:9

⁴ See McCloy, Exh. LCM-1T at 42:21–43:8.

- Q. How does PSE respond to Public Counsel's assertion that this CEIP should be re-filed to harmonize its Demand Response target with PSE 2022 general rate case settlement ("2022 GRC Settlement")⁵ performance incentive mechanism of 40 megawatts ("MW") by 2024?
- A. PSE disagrees. Refiling the CEIP to harmonize the demand response target in the CEIP with the 2022 GRC Settlement performance incentive mechanism is simply unnecessary and will only further delay Commission action on this CEIP.

 More broadly, PSE has concerns about setting a precedent requiring PSE to re-file a clean energy implementation plan whenever a decision in a separate proceeding may have implications for an already filed but still pending clean energy implementation plan. The Commission should evaluate a clean energy implementation plan based on the best known information at the time of its creation. The 2023 Biennial CEIP Update is a more appropriate mechanism by
- Q. Should PSE update the demand response target in the 2023 Biennial CEIP

 Update to reflect all cost-effective demand response?

which to refresh and update the analysis.

A. Yes, PSE will update the demand response target in the 2023 Biennial CEIP

Update to reflect all cost-effective demand response. PSE believes that such a

process would be consistent with the iterative nature of the rules and resource

planning in general. For example, PSE could model demand response targets in

⁵ See Wash. Utils. & Transp. Comm'n v. Puget Sound Energy, Dockets UE-220066, UG-220067, and UG-210918 (consol.), Settlement Stip. and Agree. on Revenue Requirement and All Other Issues Except Tacoma LNG and PSE's Green Direct Program at 29 (Aug. 26, 2022).

the 2023 Electric Progress Report, for both winter and summer after PSE evaluates seasonal peak demand and the planning reserve margin. This updated analysis could inform adjustments made to PSE's demand response target in the 2023 Biennial CEIP Update.

Based on an evaluation of demand response in its current Targeted Distributed Energy Resources Request for Proposals, PSE anticipates the demand response target will increase to at least 60 MW in the 2023 Biennial CEIP Update.

- V. PSE'S PROPOSED DISTRIBUTED ENERGY RESOURCE SUBTARGETS ARE REASONABLE, AND PSE AGREES TO REVISE ITS DISTRIBUTED ENERGY RESOURCE PROGRAM SELECTION PROCESS TO INFORM FUTURE PRODUCTS AND PROGRAM OFFERINGS IN THE 2025 CEIP
- Q. Please describe the parties' position on PSE's proposed DER subtarget and PSE's response.
- A. NWEC and Front and Centered indicated general support for PSE's proposed DER sub-target.⁶ Staff recommend approving the DER subtarget of 80 MW with the condition that PSE should work with the Equity Advisory Group and one or more new advisory groups to develop a new or revised distributed energy resources selection process.⁷

As described in my prefiled direct testimony, PSE maintains its DER subtarget is reasonable and seeks affirmation from the Commission that PSE's DER subtarget

⁶ See McCloy, Exh. LCM-1T at 31:16-18.

⁷ See Nightingale, Exh. JBN-1T at 3:10-18.

is reasonable, even if the costs of those DERs prove to be higher than utility-scale resources on a per-megawatt basis.⁸ PSE will return to the Commission in 2023 for approval of the tariffs required to offer specific DER products. PSE's DER subtarget was primarily based on two factors: (1) PSE's analysis of IRP resources with an initial set of CBIs and (2) a determination by PSE that a moderate level of initial DER acquisition was appropriate given the need to gain experience with DER in order to scale-up in the future.⁹

- Q. Should the Commission condition approval of PSE's proposed 80 MW DER sub-target on PSE's working with the Equity Advisory Group and one or more new or existing advisory groups to develop a new or revised DER selection process prior to the 2023 CEIP Update?
- A. PSE understands and appreciates the value of engaging with the Equity Advisory
 Group and other potential advisory groups in the review of product concepts. PSE
 generally supports the concept of engaging with the Equity Advisory Group and
 other potential advisory groups such as the Conservation Resource Advisory
 Group (CRAG) in the review of product concepts but does challenge the timing.
 PSE is mindful of the work that must be undertaken to implement those products
 and projects necessary to meet the targets in the 2021 CEIP while working
 through the details of this recommendation. Rather than rush the process to meet a
 short-term deadline of finishing before the 2023 Biennial CEIP Update, PSE

⁸ See Durbin, Exh. KKD-1T at 18:4-7.

⁹ See Durbin, Exh. KKD-1T at 16:10-17.

believes that a better result would be for PSE to work with stakeholders to identify the most appropriate advisory group for DER product consultation and develop a final recommendation prior to filing the 2025 CEIP. In short, PSE understands—and intends to implement—the recommendation of Staff but believes that the timeline suggested by Staff is unnecessarily aggressive and suggests that PSE work with the parties on modifications of the advisory group process prior to filing the 2025 CEIP.

- Q. Please describe the parties' response testimony concerning PSE's distributed energy resource selection process contained in the CEIP.
- A. Public Counsel recommends that PSE should remove the distributed energy resource preferred portfolio selection process and results from the CEIP due to PSE's selection of higher cost resources¹⁰ Public Counsel also suggests that PSE performed an inadequate assessment of current benefits and burdens, especially for named communities, as part of its proposed approach to identify a suite of generic resources. ¹¹
- Q. How does PSE respond to Public Counsel's recommendation to remove the distributed energy resource preferred portfolio and results from the CEIP within the three months of the final order in this proceeding?
- A. Public Counsel offers multiple conditions for the Commission's consideration regarding the distributed energy resource selection process, recommending that

¹⁰ See Tam, Exh. CDAT-1T at 16:1-13.

¹¹ See Tam, Exh. CDAT-1T at 15: 21-23.

PSE remove the distributed energy resource preferred portfolio and results from the CEIP within three months of the final order is this proceeding:

PSE may illustrate various program dimensions that will be considered through the various DER suites, but PSE must clarify that the DER portfolio of programs and specific actions will be determined after finalizing its assessment of the DER RFP proposals and consulting with stakeholders by the 2023 Biennial Update"¹²

Although PSE supports this condition generally and agrees that the 2023 Biennial CEIP Update will provide more specificity with regard to distributed energy resources, PSE objects to any condition requiring the removal of the distributed energy resource preferred portfolio from the CEIP. Any suggestion that PSE revise and refile the CEIP is simply unnecessary and will further delay the process. The distributed energy resource preferred portfolio in the CEIP is illustrative and not definitive. PSE will clarify and update the distributed energy resource preferred portfolio in the Update. Please see the Prefiled Rebuttal Testimony of William T. Einstein, Exh. WTE-1T, for PSE's plans for the future DER products and programs.

- Q. What are the anticipated effects on customer rates due to PSE acquiring resources to meet its DER subtarget?
- A. In its CEIP, PSE estimates the cost of meeting its DER subtarget, including associated enabling costs, would be \$94.7 million over the four-year period. If the cost of DERs due to inflation or other factors is higher than originally estimated,

¹² Exh. CDAT-3 at 2.

or if the Commission directs PSE to do more DERs than planned or requires additional process, that will increase the cost to customers associated with implementing DERs above what is estimated under this plan.

VI. PSE'S CEIP CREATES A SUFFICIENT FRAMEWORK FOR MEETING THE EQUITABLE DISTRIBUTION OF BENEFITS STANDARD

- Q. Please describe PSE's commitment to equity in its CEIP.
- A. PSE remains strongly committed to an equitable distribution of benefits as part of the clean electricity transition. PSE's CEIP is a solid first step in the journey to transform PSE's resource planning and acquisition processes to meet new equity objectives that are still in the early stages of development by the Commission.

 PSE is committed to improvements going forward and PSE understands that expectations for future CEIP cycles will be higher. PSE looks forward to the opportunities that time and further regulatory guidance provide.

PSE believes the equitable distribution of benefits standard is an element that will benefit from further development next year through the distributional equity analysis that will be conducted as part of the proposed 2022 GRC settlement. PSE is committed to being a part of the development and implementation of that work, which will influence future CEIPs.

- Q. Please summarize the concerns raised by parties in the case concerning PSE's CEIP and the Equitable Distribution of Benefits Standards.
- A. NWEC and Front and Centered argue, for example, that PSE:

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must work to develop deeper partnerships with and empowerment in named communities; ensure tailored benefits flow to and are controlled by named communities; and create tracking mechanisms that allow named communities to hold PSE accountable to its equity goals.

Public Counsel expresses concerns that PSE was not meeting the standards set forth in CETA regarding the equitable distribution of benefits. ¹³ More specifically, Public Counsel would like to see a more in-depth analysis of the benefits and burdens resulting from PSE's specific actions in order to meet those standards. ¹⁴ NWEC and Front and Centered echoed this sentiment in joint response testimony. ¹⁵

- Q. How does PSE respond to the expectations outlined by parties regarding the equitable distribution of benefits under CETA?
- A. PSE's CEIP includes meaningful and measurable actions that put PSE on a path towards an equitable distribution of benefits and also fully complies with CETA. As experience with measuring, evaluating and incorporating equity grows, the ability to fully consider the equitable distribution of benefits will improve. Fully incorporating equity is a process, rather than something that can be accomplished in a single effort.

In general, PSE agrees with many of the goals and expectations outlined by the parties regarding CETA's equity mandate. PSE's public participation plan, which was included with PSE's CEIP, envisions working directly with community-based

¹³ See Dahl, Exh. CDAT-1T at 24:9-19.

¹⁴ See Dahl, Exh. CDAT-1T at 24:16-25:2.

¹⁵ See Hart, Exh. EKH-1T at 3:7-12.

organizations in named communities to hear from those customers and understand their priorities for the clean energy transition. PSE's equity assessment framework, which is an ongoing effort, is intended to help PSE have a deeper understanding of the current disparities that its customers face that may serve as a barrier to participating in future clean energy programs. PSE is committed to using the information gained through this work to inform and target its future investments, outreach efforts, and programs.

- Q. What efforts has PSE made over the last year to advance equity considerations to inform the Biennial CEIP Update?
- A. PSE has gathered feedback from its Equity Advisory Group for continued development of an equity assessment framework to better understand disparities in existing programs. PSE is also exploring the potential for new or modified CBIs as part of the Biennial Update commitments that PSE made in Chapter 8, researching and pinpointing more granular data for metrics, and discussing with interested persons a new approach towards incorporating portfolio benefits into the IRP modeling process.
- Q. What are the anticipated effects on customer rates due to PSE's efforts toward the equitable distribution of benefits standard?
- A. PSE is committed to meeting its goals related to the equitable distribution of benefits under CETA. The estimated cost of PSE's public participation efforts as outlined in Appendix F6 of its CEIP is \$31.4 million over the four-year period. If PSE is directed to do more engagement in named communities than planned, to

do more direct outreach with customers, it is important to note that those efforts will drive additional costs associated with engagement than what is currently outlined in PSE's public participation plan and estimated in Appendix F6.

Furthermore, if inflationary pressures continue, as discussed in Section II of my testimony, the cost of these planned engagement efforts may be higher, which may raise customer rates beyond the level estimated in the CEIP.

VII. PSE'S CUSTOMER BENEFIT INDICATORS (CBIS) ARE ADEQUATE TO BEGIN MEASURING THE EQUITABLE DISTRIBUTION OF BENEFITS OVER THE CEIP PERIOD.

Q. Please summarize the parties' response testimonies regarding PSE's CBIs.

A. Testimonies of parties to this proceeding expressed many varied opinions on the CBIs in their testimony, some of which overlapped. The Energy Project asserts that the CBIs need more practical specificity and that PSE failed to provide the narrative of Specific Actions related to the proposed CBIs. The Energy Project requests the CEIP include CBIs for bill assistance, arrearages, disconnections, customers with low utility credit scores, and improved energy efficiency in low-income housing stock among others.¹⁶

Public Counsel alleges that PSE's CEIP did not provide CBI values or metric values as required in WAC 480-100-640(5)(c) ¹⁷ and that PSE must update Appendix L to the CEIP. Public Counsel also recommends that PSE include CBIs

¹⁶ See Shah, Exh. LAS-1T at 13:9-15:4.

¹⁷ See Tam, Exh. CDAT-1T at 14:10-11.

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for reduction of burdens, energy security, and participation, ¹⁸ and that PSE should apply these CBIs in resource planning and decision-making process.

Staff views the CBIs as "a work in progress." Staff requested more granular data related to CBIs, especially data related to named communities. ²⁰ Staff further recommends that PSE develop interim targets for CBIs in collaboration with the Equity Advisory Group, for all CBIs that PSE has direct influence over for the 2025 CEIP. ²¹

NWEC and Front and Centered recommend a number of new CBIs and metrics over eight pages of the prefiled response testimony of Lauren C. McCloy, Exh. LCM-1T.²² NWEC and Front and Centered recommend that PSE apply CBIs to utility-scale resources and also suggest that it was inappropriate for PSE to have bidders to the distributed energy resource and All-Source RFPs opine on the effect of their proposals on CBIs.²³

Q. How does PSE generally respond to the parties' concerns about PSE's CBIs?

A. PSE's CBIs are adequate for this first CEIP implementation period. As described in detail in the Prefiled Direct Testimony of Kara K. Durbin, Exh. KKD-1T, the CBIs in the CEIP are the result of months of work and engagement with advisory and customer groups and reflect multiple changes recommended by stakeholder

¹⁸ See Tam, Exh. CDAT-1T at 15:3-13.

¹⁹ Snyder, Exh. JES-1T at 35:16.

²⁰ See Snyder, Exh. JES-1T at 35:18-36:5.

²¹ See Snyder, Exh. JES-1T at 36:8-38:8.

See McCloy, Exh. LCM-1T at 17-25.

²³ See McCloy, Exh. LCM-1T at 16:12-14.

feedback at that time. In proposing CBIs and establishing associated metrics, PSE sought metrics that it could reasonably track given the data available. Any additions or changes to CBIs should be forward-looking for inclusion in the 2025 CEIP and allow space for a continued robust and thoughtful stakeholder engagement process.

- Q. How does PSE respond to NWEC's concern that customer benefit indicators were not applied to utility-scale resources in the CEIP?
- A. PSE did consider customer benefit indicators for utility-scale resources in its resource planning and subsequent resource acquisition processes. In the 2021 IRP, an initial set of customer benefit indicators were developed and applied.

 Considering those customer benefit indicators led PSE to select a preferred portfolio with more DERs.

In this round of RFPs, PSE requested that bidders provide a CETA customer benefit plan as part of their proposal. This was an explicit part of the evaluation criteria for each RFP, which were reviewed and approved by the Commission.

PSE used this project specific customer benefit information as part of the evaluation and determination of bids to pursue. PSE recognizes the need to revise this process and is open to suggestions for how to improve its consideration of customer benefit indicators in future RFP processes.

- Q. NWEC and Front and Centered state that PSE's CEIP does not adequately account for certain energy and non-energy benefits and burdens in its CBIs.²⁴ How does PSE respond?
- A. While PSE acknowledges that its CEIP does not track the additional metrics that NWEC and Front and Centered would like to see addressed, PSE disagrees that such metrics are required or necessary for this CEIP. Additionally, Mr. Colton appears to underestimate significant limitations inherent to tracking and measuring certain metrics. For example, Mr. Colton insists that PSE add certain metrics that track indoor residential data. It is practically infeasible for PSE to track such data from inside its customers' homes or buildings because that information can vary greatly due to a number of factors (e.g., home insulation, airflow, the number of open windows, emission sources, etc.). Further, regarding extreme heat impacts, it is not clear to PSE whether data correlating illness, hospitalization or death attributable to extreme heat events is even publicly available to be tracked as a CBI metric.

In proposing CBIs and associated metrics, PSE was careful to select metrics where data was available, either collected by PSE or publicly available. Mr.

²⁴ See Colton, Exh. RDC-1T at 22:8-10.

²⁵ In response to Mr. Colton's interpretation of PSE's Home Comfort CBI on page 26, line 10 through 27, line 13 of Exh. RDC-1T, PSE notes that it does not have an indoor air quality CBI, although it has an improved home comfort CBI that briefly mentions "indoor air quality" in Appendix H, Table 14 of its CEIP. To clarify, PSE does not currently track air quality in specific homes. Instead, this metric refers to the estimated monetary benefit of avoided illness from PM2.5 pollution from electric generation. PSE has outlined its methodology for arriving at this modeled estimate in Exhibit 2, Supplement 2 of its 2022-2023 Biennial Conservation Plan to the WUTC.

²⁶ See Colton, Exh. RDC-1T at 21:13-15.

Colton does not suggest a data source for tracking the information he requests.

Even if he were to point to a readily available and verifiable source of data, it is

not clear how PSE would use that data in its CEIP.

Furthermore, as outlined in the Prefiled Rebuttal Testimony of Gilbert Archuleta, Exh. GA-1T, gathering data that some people may view as intrusive may discourage participation from the very consumers these programs are intended to benefit.

- Q. How does PSE respond to other parties' recommendations²⁷ that energy assistance related topics, such as disconnects and arrearages, should be tracked as CBIs?
- A. PSE continues to maintain that it would be more appropriate to include non-resource topics under a different reporting process and that they do not belong in a clean energy implementation plan. A clean energy implementation plan is a resource-planning document. As discussed above, while PSE does have CBIs that relate to affordability and appropriately consider energy burden, CBIs covering energy assistance programs, and associated metrics such as arrearages and disconnections, are outside the resource planning process and are already reported in other proceedings. PSE provides similar reporting to the Department of Commerce through its Biennial Low-Income Assessment pursuant to Section 12 of CETA (RCW 19.405.120(4)), and in the COVID-19 dockets, and similar

²⁷ See Colton, Exh. RDC-1T at 21:13-14; Tam, Exh. CDAT-1T 29:17-18; Snyder, Exh. JES-1T at 43:8-9, and Shah, Exh. LAS-1T at 6:1-2.

reporting requirements are proposed for inclusion in new performance metrics associated with multiyear rate plans.

PSE urges the Commission to limit the number of CBIs and metrics that are tracked over time in each CEIP to resource related topics, and allow non-resource topics such as energy assistance to be handled more holistically in a separate proceeding.

Q. How does PSE respond to Public Counsel's recommendation that a uniform list of CETA-relevant CBIs be developed?²⁸

A. PSE supports Public Counsel's recommendation. Utilities would benefit from having a common set of CBIs that are tracked over time, and utilities would especially benefit from a uniform framework for applying them. This is not to suggest that electrical companies would not have the ability to propose additional CBIs uniquely tailored to their specific service territory areas or customer bases, but it would likely be beneficial if the Commission were to require some form of uniform CBIs common to all electrical companies.

Q. What are PSE's next steps to improve its CBIs using public participation?

A. It is PSE's firm position that improvement of existing CBIs and the development of new CBIs must occur as a result of a robust public participation process that centers on equity. PSE will continue discussions regarding CBIs with advisory groups, particularly the Equity Advisory Group, to identify opportunities for

²⁸ See Dahl, Exh. CDAT-1T at 9:16-18.

improvement for its CBIs and associated metrics consistent with its commitment in Chapter 8 of the CEIP. PSE will consider new and enhanced CBIs as it works to develop the 2025 CEIP.

In addition, PSE will continue to improve upon its methods for considering CBIs in its IRP process for utility-scale and distributed energy resources. This work is underway for the IRP Electric Progress report and has benefitted from input from IRP stakeholders and the Equity Advisory Group.

Q. Why is PSE reluctant to make changes to its CBIs for the 2023 Biennial CEIP Update?

A. There are practical challenges to developing and implementing any new CBIs within a small time frame. If new CBIs are included in the Commission's order, PSE will only have a few months to engage the public and its advisory groups regarding those CBIs. This is an insufficient amount of time to engage in a meaningful dialogue or to be truly inclusive of new voices. Furthermore, even if meaningful engagement could happen very quickly, PSE would also need time to finalize the metrics and identify and secure the necessary baseline data. This work takes time. Additionally, PSE's CBIs are being applied in the IRP Electric Progress Report analysis, which will be completed in about four months. Adding new CBIs for the Biennial CEIP Update would create inconsistencies with CBIs used in the IRP Electric Progress Report's analysis. For all these reasons, PSE is suggesting any new CBIs should be proposed as part of the 2025 CEIP process.

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18 19 Q. Please describe recommendations of Staff and Public Counsel regarding the establishment of targets for CBIs.

- A. Staff recommends that PSE work with the Equity Advisory Group to establish interim targets for some CBIs.²⁹ Staff views setting these interim targets as a way of ensuring the equitable distribution of energy and non-energy benefits and reduction of burdens to named communities. Staff includes a list of specific CBIs that would lend themselves towards interim targets.³⁰ Public Counsel recommends that PSE remove its directionality language from its metrics related to CBIs and instead separate a target or directionality for each metric.³¹
- Q. How does PSE respond to Staff's recommendation to develop interim goals for some or all CBIs, in collaboration with the Equity Advisory Group, for inclusion in its CEIP?³²
- A. PSE supports Staff's proposal for the development of interim goals for some or all CBIs in collaboration with the Equity Advisory Group for inclusion in the 2025 CEIP. PSE recognizes the value in establishing interim goals for CBIs. Interim goals can aid in identifying benefits achieved and distinguishing among customers who may receive such benefits. However, before developing goals for CBIs, PSE believes in the importance of deeply assessing the disparities and burdens faced by customers to ensure that a baseline exists for each metric. The establishment of

²⁹ See Snyder, Exh. JES-1T at 38:6-8.

³⁰ See Snyder, Exh. JES-1T at 36:12-37:16.

³¹ See Tam, Exh. CDAT-1T at 33:16-21.

³² See Snyder, Exh. JES-1T at 3:22-23.

baseline metrics in the assessment phase will better position PSE and stakeholders to develop interim goals for CBIs. PSE is in the process of conducting this assessment work for the 2023 Biennial CEIP Update and will then begin the goal-setting process for some or all of the CBIs considered for inclusion in the 2025 CEIP.

- Q. How does PSE respond to Public Counsel's recommendation that PSE remove its directionality language from its metrics related to CBIs and instead separate a target or directionality for each metric?
- A. PSE supports Public Counsel's recommendation to remove directionality language from its CBI metrics and is willing to make that change for the 2023 Biennial CEIP Update or the next CEIP. As discussed above, PSE is willing to consider goals for CBIs for the 2025 CEIP, which may contain directionality language.
- Q. Please describe Staff's recommendation for improving the climate change CBI in the CEIP.
- A. Staff recommends removal of the CBI that measures climate change impacts by multiplying the social cost of carbon by reduced greenhouse gas emissions.³³ PSE agrees with Staff regarding the elimination of this CBI for the 2025 CEIP.

³³ See Snyder, Exh. JES-1T at 38:21-23.

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Q. How does PSE respond to staff's assertion that PSE should change its resiliency CBIs?

A. Staff suggests changes to PSE's resiliency CBIs. Staff expresses concern that "approximately fifty percent of PSE's feeders are in named communities, which probably contributes to the findings that named communities may be connected to a more reliable grid than customers as a whole."³⁴ Moreover, Staff argues that SAIDI and SAIFI are system-level metrics "not compatible on an engineering basis with place-specific disparities."³⁵ PSE agrees with Staff that PSE and interested stakeholders should adopt a broader review of resilience in developing resiliency CBIs. PSE will present ideas to advisory committees for their input as it develops the 2025 CEIP.

Q. How does PSE respond to Staff's critiques of PSE's cost-reduction CBIs?

A. Staff disagrees with PSE's cost-reduction CBIs.³⁶ The cost-reduction CBIs in the CEIP measure the reduction in median electric bill as (i) a percentage of income for residential customers and (ii) a percentage of income for residential customers who are also energy burdened. Staff disagrees with the focus on medians³⁷ and alleges a lack of accountability for PSE.³⁸ PSE disagrees with Staff: PSE's cost-reduction CBIs are reasonable and meet the regulatory requirements of CETA. The measurement of medians is a reasonable way to track the data. Furthermore,

³⁴ Snyder, Exh. JES-1T at 39:13:16.

³⁵ Snyder, Exh. JES-1T at 39:17:18.

³⁶ See Snyder, Exh. JES-1T at 40:10-43:15.

See Snyder, Exh. JES-1T at 40:21-41:5.

³⁸ See Snyder, Exh. JES-1T at 41:6-18.

these metrics do not lack accountability. There are multiple exogenous factors, such as a recession, that are outside PSE's control and will affect these calculations. PSE continues to believe its cost-reduction CBI is reasonable.

VIII. THE PROJECTED INCREMENTAL COST CALCULATION METHODOLOGY USED FOR THE CEIP IS REASONABLE

Q. How is the projected incremental cost calculated under CETA?

A. Projected incremental cost calculations under CETA identify the hypothetical costs of actions the utility would not have taken but for the requirement to comply with the clean energy standards and associated equity requirements of RCW 19.405.040 and RCW 19.405.050. Under CETA, an electrical company must demonstrate that the investments and expenses accounted for in the projected incremental costs are directly attributable to actions necessary to comply with, or make progress towards, the clean energy standards and associated equity requirements of RCW 19.405.040 and RCW 19.405.050. In its filed CEIP, PSE provides projected incremental costs of compliance with CETA, consistent with the requirements of WAC 480-100-660.

Q. Please summarize the parties' positions on incremental cost.

A. AWEC argues that PSE should refrain from pursuing its approved targets to the extent doing so would require PSE to exceed the two percent annual cost cap, or risk a finding of imprudence when PSE seeks cost recovery.³⁹

³⁹ See Kaufman, Exh. LDK-1T at 9:6-11:13.

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NWEC and Front and Centered express concerns that grid modernization and emergent electric expenditures should not be directly attributable to incremental cost. 40

Public Council requests guidance from the Commission on what constitutes incremental cost under CETA. ⁴¹ Public Council suggests that PSE remove certain distributed energy resource enablement and grid modernization costs and corporate marketing and promotional costs. ⁴²

- Q. How does PSE respond to AWEC's recommendation that PSE should refrain from pursuing renewable resources to meet its approved targets, if doing so would require PSE to exceed the two percent annual cost cap established in CETA?⁴³
- A. Absent explicit Commission direction to the contrary, it is PSE's firm position that it should make every effort to meet its interim and specific targets, once approved by the Commission. Irrespective of whether costs to meet its targets are higher or lower than estimated, PSE will seek recovery of those costs in a future rate proceeding through the Clean Energy Implementation Tracker established in the proposed 2022 GRC Settlement.

⁴⁰ *See* McCloy, Exh. LCM-1T at 7:14-16.

⁴¹See Tam, Exh. CDAT-1T at 35:9-36:13.

⁴² See Tam, Exh. CDAT-1T at 36:14-37:23.

⁴³ See Kaufman, Exh. LDK-2:5-8.

A. PSE maintains that the costs it attributes as incremental in the CEIP, including grid modernization, DER enabling costs and marketing and promotional costs, are reasonable. PSE will need to continue to make significant investments in grid modernization in the coming years. Investments in DER enabling technologies will be necessary in order for PSE to integrate and manage on its system nearly 1,402 MW of DR and distributed energy resources forecasted over the next ten years. And, customer education and engagement efforts, particularly in named communities, will be important as PSE seeks to reach these communities in culturally sensitive ways and reduce barriers to access.

Whether those costs are deemed "incremental" by the Commission or not, they are still costs that will be incurred in order to meet the objectives of CETA and implement this CEIP, and they will need to be recovered in customer rates as part of a future rate proceeding.

- Q. How does PSE respond to Public Counsel's assertion that marketing and promotional costs should be removed from the CEIP?
- A. PSE included marketing and promotional costs for customer education and engagement in the CEIP Public Participation Plan to illustrate how PSE might approach increasing awareness of PSE's clean energy investments and benefits among named communities.

The proposed plan—which includes multiple, sustained and high-visibility engagement points like in-person events, in-language advertising, social media and website content and partnerships with trusted community organizations—is based on feedback that PSE heard from the Equity Advisory Group. 44

Specifically, the feedback received by PSE focused on the need to engage highly impacted communities and vulnerable populations in a way that is culturally sensitive and reduces barriers to access. Methods to accomplish these goals could include meeting highly impacted communities and vulnerable populations in sometimes unique and non-traditional ways. These methods require deep engagement through a variety of channels, where the proposed marketing and promotional costs will be applied.

PSE believes these types of costs are necessary to reach these communities and should not be removed from the CEIP as suggested by Public Counsel.

- Q. Does PSE view the incremental cost calculation as a useful alternative compliance mechanism under CETA?
- A. No. PSE does not view the incremental cost as a viable alternative compliance pathway. Instead, PSE views the incremental cost as an approximate spending guide that the Company used to inform the development of its interim target.

⁴⁴ Please see https://www.cleanenergyplan.pse.com/complete-equity-advisory-group-meetings for a list of Equity Advisory Group meeting materials.

Q. Please describe PSE's response to Staff's request for clarification related to equity and the incremental cost calculation.

A. Staff requests clarification as to whether future incremental cost calculations should include equity-related costs, or a subset of equity costs, in the baseline portfolio.⁴⁵

PSE did not include equity expenses in its 2021 CEIP No-CETA portfolio for purposes of calculating incremental cost because PSE was following explicit direction provided by the Commission at that time.³²

PSE acknowledges that given the recent guidance from the Commission in the 2021 Cascade GRC Order coupled with the language in RCW 80.28.425, the Commission may view the calculation of the no-CETA portfolio differently going forward. PSE supports Staff's recommendation for clarification on this issue to inform the 2025 CEIP.

IX. PSE'S PUBLIC PARTICIPATION PLAN IS A GOOD FIRST STEP TOWARD MEANINGFUL, INCLUSIVE ENGAGEMENT.

- Q. Please describe the parties' testimonies concerning PSE's public participation plan and planned engagement efforts.
- A. As explained below, Public Counsel and NWEC and Front and Centered note multiple concerns with how PSE conducted the public participation process leading up to the CEIP.

⁴⁵ See Snyder, Exh. JES-1T at 20:8-11.

 Public Counsel expresses concern that the CEIP did not incorporate some stakeholder comments. A6 Public Counsel recommends that a clean energy implementation plan include a discussion of when and why a clean energy implementation plan omits certain stakeholder comments and recommendations. NWEC and Front and Centered express a concern regarding PSE's commitment to incorporate outcomes from its public participation process. NWEC and Front and Centered assert that inadequate public participation processes did not give adequate opportunities to impact outcomes.

Q. How does PSE respond to the parties' comments?

A. PSE remains committed to meaningful, inclusive engagement and to building upon the foundation set forth in its public participation plan. PSE will file an updated public participation plan to provide more details on engagement during CEIP implementation as prescribed by rule. PSE's initial plan remains consistent with an overall vision to engage the public during the development and implementation of the CEIP, although the timelines will need to be shifted to reflect PSE receiving final approval for its CEIP later than originally projected. PSE is already preparing for 2023 with the expectation of the need to grow customers' understandings of clean energy and their role in the clean energy transition, while simultaneously engaging them, especially named communities, in the 2023 Biennial CEIP Update. PSE has expanded its community engagement

⁴⁶ See Dahl & Tam, Exh. CDAT-1T at 26:16-19.

⁴⁷ See Dahl & Tam, Exh. CDAT-1T at 27:3-17.

⁴⁸ See McCloy, Exh. LCM-1T at 28:8-10.

⁴⁹ See McCloy, Exh. LCM-1T at 7:12-16.

team and continues to lay the groundwork for deeper engagement in named communities through community-based organizations and direct relationships in named communities.

Q. What are the anticipated costs for PSE's CEIP-related public participation efforts?

A. As discussed earlier in my testimony, meaningful public participation requires significant resources, including increased staffing levels; increased physical resources, such as printing costs associated with mailers to PSE customers; and increased costs associated with third party consultants who support public meetings. While PSE is excited about the opportunity to engage more fully in communities and bring new voices to the process, the Company also recognizes meaningful public engagement takes significant time and resources, as reflected in PSE's cost estimates in Appendix F6, which currently stand at \$31.4 million over the four-year CEIP period.

X. THE SPECIFIC ACTIONS IN THE CEIP MEET REGULATORY REQUIREMENTS.

- Q. Please summarize other parties' general concerns about Specific Actions in the CEIP.
- A. Staff, Public Counsel, and NWEC and Front and Centered raise concerns about the granularity of the specific actions in the CEIP. Staff would like to see specific action for all resources and programs that PSE intends to implement during the

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CEIP implementation period.⁵⁰ Although Staff does not expect PSE to have "perfect foresight," Staff requests that PSE rely on reasonable assumptions and data to "inform and justify" PSE's decision-making.⁵¹ Staff also conveys an expectation that a CEIP contain a level of detail on projects comparable to that provided as part of a general rate case, power cost only rate case, or a multiyear rate plan.⁵²

NWEC and Front and Centered raise concerns that PSE's approach to specific actions lacked sufficient details. NWEC and Front and Centered recommend that PSE's specific actions be "concrete, based on the best information the utility has at the time, and should be updated as needed to reflect changing circumstances." Similarly, Public Counsel would like to see more granular information about how specific actions in the 2021 CEIP would affect benefits and burdens for named communities. 54

- Q. Does the CEIP contain the specific projects and resources that PSE intends to pursue over the four-year implementation period?
- A. No. This CEIP does not contain the specific projects and resources that PSE intends to pursue over the four-year implementation period. PSE provided all the

⁵⁰ See Snyder, Exh. JES-1T at 11:1-16.

⁵¹ See Snyder, Exh. JES-1T at 11:21-12:2.

⁵² See Snyder, Exh. JES-1T at 17:16-18:8.

⁵³ McCloy, Exh. LCM-1T at 5:18-19.

⁵⁴ See Snyder, Exh. JES-1T at 11:20 – 12:7.

information regarding specific projects it had available at the time it developed its first CEIP.

Q. Does PSE expect that future CEIPs will contain more details regarding specific actions than this first CEIP?

- A. Yes, for two reasons. First, PSE anticipates relying on a combination of required and voluntary requests for proposals in the future to continually acquire necessary resources and better inform the CEIP development process. Second, PSE expects it will be further along in its product and program development processes, particularly for DERs and DR, in future CEIPs. Still, what PSE is able to provide in future CEIPs may fall short of some parties' expectations given the timing of procurement processes in conjunction with CEIP timelines.
- Q. Will future CEIPs contain the level of detail desired by Staff, comparable to a plant addition in a rate proceeding?⁵⁵
- A. Unlikely. This expectation is simply not reasonable. The detailed information provided for plant additions in a rate proceeding is for resources that an electrical utility has already acquired. For proposed projects, there are a myriad of details that need to be negotiated with the bidder for a given project that will not be known at the time they are proposed in a CEIP. While those details are being evaluated and later negotiated, it is not practically viable for interested parties to be privy to all those details. Any request for proposal process includes sensitive

⁵⁵ See Snyder, Exh. JES-1T at 12:11-14.

and confidential business information. PSE already shares information from the process through a proposal summary report and a report at the conclusion of the RFP process. To invite stakeholders to review confidential bid information and weigh in on the pros and cons of particular resource bids would interfere with the process and undermine PSE's ability to negotiate a fair price for those resources once selected.

- Q. How might the process be changed in the future to promote more details regarding specific actions being available in the CEIP process?
- A. The Commission could consider a different approach towards resource acquisition and clean energy implementation plan development. If the desired intent of a clean energy implementation plan is to outline and propose the specific projects, including location, that an electrical company intends to build or acquire over the four-year implementation period, then existing Commission rules and processes for resource acquisition and clean energy implementation plan development will need to change to accommodate that desired intent. Electrical companies could secure those resources under contract on a contingent basis, subject to Commission approval of the clean energy implementation plan. Under such an approach, PSE would expect that Commission approval of a clean energy implementation plan would represent something closer to pre-approval of the resources outlined in the plan.

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Q. How do other jurisdictions review pre-approval of resources?

As an example, the California Public Utilities Commission recently established a fast-track process for approval of clean energy capacity resources that meet a midterm reliability need identified by the Commission by order in 2021. ⁵⁶ Contracts for resources eligible for this fast-track pre-approval process may need to meet certain eligibility criteria, but the contracts for proposed resources are then approved or modified by the regulatory agency. ⁵⁷ Additionally, in Oklahoma, utilities can request pre-approval of certain types of investments before those investments are made, including approval to construct a new generation facility, to purchase an existing electric generation facility, or to enter into a long-term contract for purchased power. ⁵⁸ And if the Oklahoma Commission determines there is a need for construction or purchase of the electric generating facility or long-term purchase power contract, the generating facility or contract shall be considered used and useful. ⁵⁹

Q. Would PSE support a process more akin to "pre-approval" of resources for future CEIPs?

A. Most likely, yes. PSE would be interested in exploring this further with the Commission and stakeholders, if the Commission could support such an

⁵⁶ CPUC Decision 21-06-035 issued June 24, 2021:

https://docs.cpuc.ca.gov/PublishedDocs/Published/G000/M389/K603/389603637.PDF

⁵⁷ Southern California Edison recently received CPUC approval of five energy storage contracts under this fast-track process. *See* CPUC Resolution E-5205:

https://docs.cpuc.ca.gov/PublishedDocs/Published/G000/M477/K514/477514526.PDF.

⁵⁸ 17 O.S. § 286, C.1.

⁵⁹ 17 O.S. § 286, B.

approach. This type of approach seemingly would give interested parties the level of specificity they are desiring as part of the CEIP process.

- Q. How does PSE respond to Staff's recommendation that the Commission should provide guidance through a future rulemaking or policy statement regarding the proper timing between IRPs, RFPs, CEIPs and MYRP?⁶⁰
- A. PSE supports staff's recommendation. Although PSE has the ability to issue a voluntary RFP outside the planning cycle, and it plans to do so, this still does not cure the overall timing issue of the different processes under the rules for IRPs, RFPs, CEIPs, and MYRPs. Even if PSE were to file a draft RFP simultaneously with its draft IRP, as suggested by Staff,⁶¹ this does not solve for the issues of timing and uncertainty.

PSE is concerned that the current framework promotes, rather than discourages, analysis paralysis – as the longer the CEIP or Biennial CEIP Update review and approval process takes, the more opportunity there is for new assumptions, inputs and data to become available that may further complicate the CEIP decision-making process. Instead, similar to a General Rate Case or request for proposals, utilities and parties would benefit from having a set maximum time frame under which a Commission decision will be issued on a CEIP or Biennial CEIP Update. PSE recommends the Commission and the parties develop a new framework that could facilitate a predictable and timely process while still ensuring parties have

⁶⁰ See Snyder, Exh. JES-1T at 27:5-8.

⁶¹ See Snyder, Exh. JES-1T at 27:2-5.

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adequate opportunities to comment on and propose changes to the CEIP. Further developing expectations around a Brief Adjudicative Proceeding and how that might be used in the CEIP context could be one approach. This process should also consider the timing and process for a multi-year rate plan and how these two processes could be better integrated and harmonized. PSE is willing to work with NWEC and other interested parties to propose some options to the Commission in 2023 for consideration.

XI. CONCLUSION

- Q. What is PSE requesting from the Commission in this proceeding?
- A. PSE requests that the Commission issue an order approving the CEIP pursuant to WAC 480-100-645(2). CETA's regulations require that a clean energy implementation plan contain interim targets, specific targets, customer benefit indicators, specific actions, a narrative description of the specific actions, projected incremental cost, and public participation. PSE included all the above elements in the draft and final CEIP filings.
- Q. Does that conclude your prefiled rebuttal testimony?
- A. Yes, it does.