EXH. TAH-4 DOCKETS UE-240004/UG-240005 2024 PSE GENERAL RATE CASE WITNESS: TROY A. HUTSON

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

PUGET SOUND ENERGY,

Respondent.

Docket UE-240004 Docket UG-240005

THIRD EXHIBIT (NONCONFIDENTIAL) TO THE PREFILED DIRECT TESTIMONY OF

TROY A. HUTSON

ON BEHALF OF PUGET SOUND ENERGY

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PUGET SOUND ENERGY

THIRD EXHIBIT (PSE'S 2022 GRC EQUITY REQUIREMENTS) TO THE PREFILED DIRECT TESTIMONY OF TROY A. HUTSON

- Q. Please describe your understanding of the Commission's 2022 General Rate Case (GRC) Order as it relates to energy equity?
- The 2022 PSE General Rate Case ("2022 GRC") Order approved the Revenue A. Requirement Settlement, which resolved numerous issues in PSE's 2022 general rate case, including matters related to equity. Under the Revenue Requirement Settlement, PSE agreed to implement certain equity commitments into its business model, which are summarized below:
 - Corporate Capital Planning Planning for Equitable Outcomes: Develop a process or procedure for how PSE's Board of Directors and senior management plan for equitable outcomes when making decisions on enterprise-wide capital portfolios. This will include a transparent and inclusive methodology for how the Enterprise Project Portfolio Management ("EPPM") tool will be used to apply an equity lens to the Corporate Capital Allocation framework that integrates feedback from persons affected by PSE's decisions.²
 - **Distribution System Planning.** Conduct Distribution System Planning in coordination with the Clean Energy Implementation Plan ("CEIP") process, as part of an integrated system planning approach for distribution system investments with a goal of, in part, identifying ways that may achieve an equitable distribution of benefits and burdens to named communities.³
 - Investment decision optimization tool ("iDOT"). Develop new equityrelated benefits and costs, including the social cost of greenhouse gas and societal impacts, for use in the optimization step of iDOT.4 Once the approved

¹ See WUTC v. PSE, Dockets UE-220066 et. al., Order 24/10 (December 22, 2022).

² Docket UE-220066 et. al., Order 24/10, Appendix A ("Revenue Requirement Settlement") ¶ 24.

³ Revenue Requirement Settlement ¶ 25.

⁴ Revenue Requirement Settlement ¶ 26.

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Distributional Equity Analysis methods are in place, PSE will incorporate the approved analyses into a decision-making tool.⁵

- **Pilot Distributional Equity Analysis.** Develop methods and a process for a pilot distributional equity analysis ("DEA"). PSE committed to applying the methods used to develop the DEA to its proposed 80 MW of distributed energy resources as a pilot.⁶
- **DEA Processes.** Participate in a Commission Staff-led process to refine the methods for a DEA. Following this process, PSE will seek Commission approval of its methods for a DEA going forward.⁷
- Low Income integrated programs. Develop and design Bill Discount Rate ("BDR"), effective October 1, 2023 and an Arrearage Management Plan ("AMP") as part of an integrated program with BDR and Home Energy Lifeline Program ("HELP"), effective October 1, 2024.8
- Reporting on Performance Metrics. Report on 119 performance metrics, many of which are related to equity and highly impacted communities and vulnerable populations in the following areas: Resilient, reliable, and customer-focused distribution grid⁹; Customer Affordability¹⁰; Advancing Equity in Utility Operations.¹¹
- Targeted Electrification Pilot. Conduct an 18-month Targeted Electrification Pilot that (i) prioritizes low- income customers, highly impacted and vulnerable populations, and customers experiencing a high energy burden ¹²; (ii) deploys strategies to maximize effective carbon reduction measures associated with the deployment of electric-only heat pumps in homes and buildings with wood, oil, propane, electric resistance and gas heating, (iii) identifies barriers to low-income customers, highly impacted populations, vulnerable populations, and customers experiencing high energy burdens accessing heat pump technology, and (iv) develops policies and programs to support adoption of heat pump technologies by the aforementioned customers and populations. ¹³
- Infrastructure Investment and Jobs Act (IIJA) funding opportunities: Consider IIJA funding opportunities related to supporting and promoting low-

⁵ *Id*.

⁶ Revenue Requirement Settlement ¶ 50.

⁷ Revenue Requirement Settlement ¶ 51.

⁸ Revenue Requirement Settlement ¶ 37.

⁹ Revenue Requirement Settlement ¶ 61.

¹⁰ Revenue Requirement Settlement ¶ 63.

¹¹ Revenue Requirement Settlement ¶ 64.

¹² Revenue Requirement Settlement ¶ 65.

¹³ Revenue Requirement Settlement ¶ 67.

income programs, projects, and interests. ¹⁴ In response, PSE submitted the following grant applications in 2023: ¹⁵

- Smart Grid Grant and Grid Resilience under the Grid Resilience and Innovative Partnerships (GRIP) funding opportunity with the US Department of Energy
- o Regional Clean Hydrogen Hub
- o Hydroelectric Efficiency

 $^{^{14}}$ Dockets UE-220066 et. al., Order 24/10 \P 269.

¹⁵ See the Prefiled Direct Testimony of John Mannetti, Exh. JM-1CT for more details.