2025 IRP Engagement Plan Webinar

2025 Gas and Electric Integrated Resource Plan

September 20, 2023



Welcome to the webinar!

Use the Q&A tool to ask written questions throughout the webinar CC Raise Hand Q&A Show Captions Click to see real-time closed captioning Click the chat to view During the public comment period, messages from the host raise your hand if you would like to make a verbal comment



Webinar info

- This webinar, chat log, and transcript will be recorded and posted at <u>pse.com/irp</u>
- We are using automated live captions



Facilitator requests

- Engage constructively and courteously towards all participants
- Respect the role of the facilitator to guide the group process
- Avoid use of acronyms and explain technical questions
- Use the Feedback Form for additional input to PSE
- Aim to focus on the webinar topic
- Public comments will occur after PSE's presentations



Safety moment

September is National Preparedness Month

- Know what disasters may affect your area
- Keep a NOAA Weather Radio turned to your local emergency station during severe weather
- Download the FEMA app for alerts and information
- Find more info at www.ready.gov



Agenda

| Time | Agenda Item | Presenter / Facilitator | |
|-----------------------|---|-----------------------------------|--|
| 1:00 p.m. – 1:05 p.m. | Introduction and agenda review | Sophie Glass, Triangle Associates | |
| 1:05 p.m. – 1:15 p.m. | Integrated Resource Planning overview | Kara Durbin, PSE | |
| 1:15 p.m. – 1:25 p.m. | Question and answer | Sophie Glass, Triangle Associates | |
| 1:25 p.m. – 1:35 p.m. | Enhanced engagement approach | Ray Outlaw, PSE | |
| 1:35 p.m. – 1:45 p.m. | Question and answer | Sophie Glass, Triangle Associates | |
| 1:45 p.m. – 1:50 p.m. | Feedback on potential engagement topics | All | |
| 1:50 p.m. – 2:00 p.m. | Public comment/next steps | Sophie Glass, Triangle Associates | |
| 2:00 p.m. | Adjourn | All | |



Today's speakers

Kara Durbin

Director, Clean Energy Strategy, PSE

Ray Outlaw

Manager, Communications Initiatives, Clean Energy Strategy, PSE

Sophie Glass

Facilitator, Triangle Associates



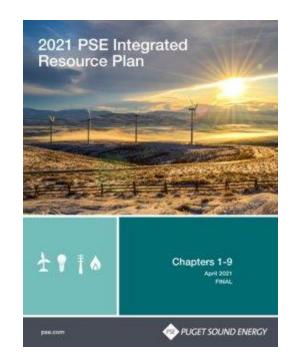
2025 Integrated Resource Plan

September 20, 2023



What is an Integrated Resource Plan (IRP)

- A 20-year view of what resources appear to be cost-effective while maximizing benefits and minimizing burdens
- Based on the best information we have today about the future
- Does not make resource or program implementation decisions





2025 Integrated Resource Plan regulatory timeline

| Date | Event description |
|-------------------|---|
| October 1, 2023 | 2025 IRP work plan filing deadline |
| September 1, 2024 | Draft 2025 Electric and Gas IRP with Commission filing deadline |
| January 1, 2025 | Final 2025 Electric IRP and Gas IRP with Commission filing deadline |

Similar to previous IRPs, must meet Washington Administrative Code (WAC) requirements:

- 480-100-620 (electric utility)
- 480-90-238 (gas utility)



Exploring an integrated system planning approach

- Goal would be to better integrate:
 - Distribution and transmission system planning
 - Resource acquisition (RFP) processes
 - Traditional IRP modeling
 - Clean energy implementation plan processes
- Learning from other utilities that have made similar transition (e.g., Salt River Project and Hawaiian Electric)



Next steps for exploring an integrated system planning approach

- Evaluating the timing and sequence of various steps
- Hearing from interested parties and the public what they would like to see incorporated
- Considering what is possible on an abbreviated timeline (approximately 2 years)
- Refining engagement strategy that supports an integrated system planning approach



Developing draft work plan

- Preparing required work plan for regulatory filing on Oct. 1, 2023
- Must include details about planned meeting and engagement opportunities
- Will include specifics related to advisory group process



Integrated Resource Plan/Integrated System Plan Q&A



Engagement approach

September 20, 2023



Why update the engagement approach?

- For the 2025 IRP interested parties specifically asked us to:
 - Evaluate and improve outreach efforts
 - Grow the number and diversity of attendees
 - Make a concerted effort to solicit meaningful feedback throughout especially from groups who have been poorly represented in this forum historically
- Past processes have trended towards highly technical conversations
- Need to ensure all interested parties will have meaningful ways to participate
- Need to deliver a process that is inviting to a broader and more diverse audience



What does the enhanced engagement approach look like?

- Builds upon success of Equity Advisory Group format
- Expands to include a two-track approach including:
 - Public webinars designed to engage broader audiences
 - Formal Resource Planning Advisory Group (RPAG) consisting of regional experts in a range of resource planning related topics
- Includes multiple and diverse opportunities for interested parties to participate



Resource Planning Advisory Group

- Members with technical expertise in energy resource planning
- Open application process with selection by PSE with support from its facilitator team
- Members must have organizational affiliation and organizational approval for representation
- Full list of qualifications, other details, and applications available at pse.com/irp or by calling (425) 818-2051
- Applications are due by September 27, 2023 at 5 p.m. PST for priority consideration



Public participation opportunities

- Attend public webinars on a range of topics
- Observe RPAG meetings and provide verbal comments during designated public comment opportunities
- Submit written comments on meeting agenda topics one week prior to and one week after each public webinar; comment summary will be shared with the RPAG
- Submit written comments during formal public comment periods



Feedback opportunity

Please take a few moments to participate in the live poll



Preliminary timeline through 2023

| Meeting topic(s) | Date/Time | Public / RPAG |
|--|--------------------|----------------|
| Public Engagement Approach | September 20, 2023 | Public webinar |
| RPAG Kickoff | October 26, 2023 | RPAG webinar |
| Equity in Delivery System Planning | November 1, 2023* | Public webinar |
| Energy Efficiency and Demand-Side Resources | November 14, 2023* | Public webinar |
| Focus on Emerging Resource Alternatives: Hydrogen | December 7, 2023* | Public webinar |
| Resource Adequacy Modeling and Resource Alternatives | December 12, 2023* | RPAG webinar |

^{*}tentative date



Engagement approach Q&A

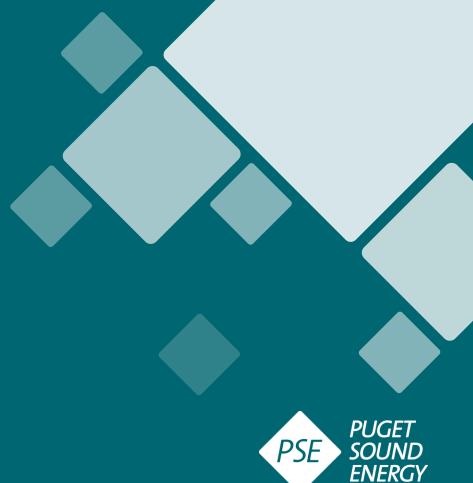


Public comment period



Next steps

September 20, 2023





Next steps

- September 27, 2023 Applications for Resource Planning Advisory Group (RPAG) due for priority consideration; online feedback form closes
- October 1, 2023 PSE files 2025 IRP work plan
- October 9, 2023 PSE notifies RPAG members of selection and other applicants of non-selection
- October 26 RPAG kickoff meeting





