

Your Energy Future: Why the Integrated System Plan Matters

Public webinar

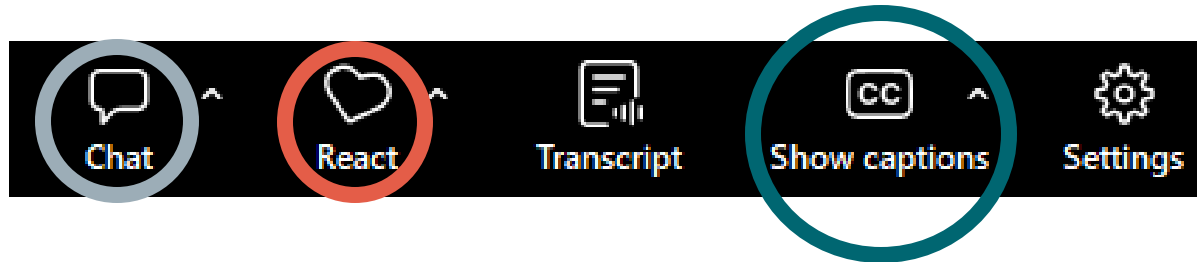
Spring 2026



Welcome to the meeting!

PSE

Use the **React** feature to raise your hand or respond to content with emojis

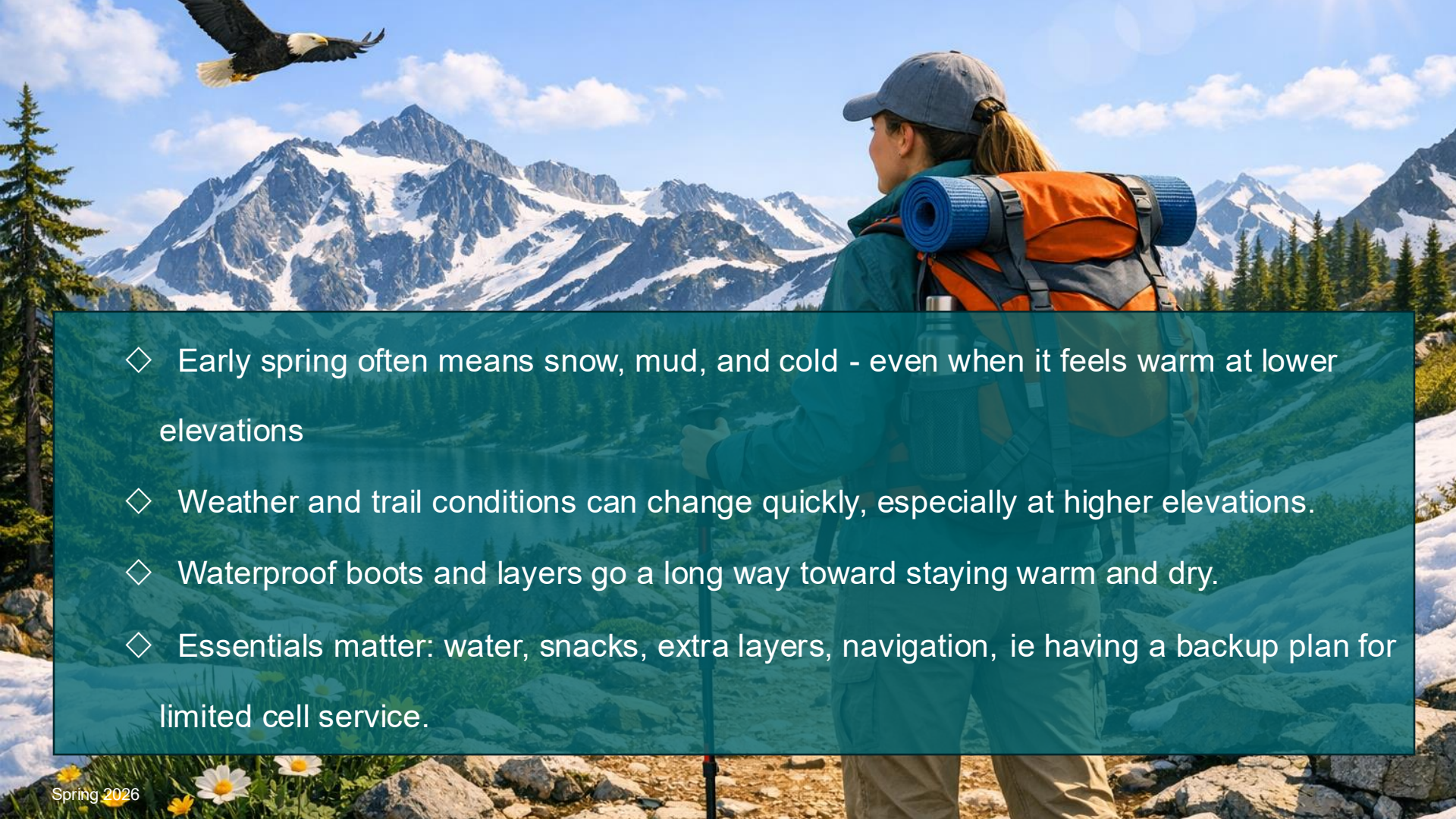


Attendees and PSE staff are welcome to use the **Chat** feature

Click **Show Captions** to see real-time closed captioning

Facilitator requests

- ◆ Allow the facilitator to guide the group process
- ◆ Engage with other participants in a constructive and courteous manner
- ◆ Use the Q&A feature to share your questions during the webinar
- ◆ Keep your questions focused on the webinar topic to ensure relevance
- ◆ PSE will do their best to address as many questions as they can
- ◆ If PSE does not get to your question today, please look for a response in a follow-up feedback report which will be emailed to you
- ◆ For additional input you are welcome to use the feedback form or email us at isp@pse.com

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- ◇ Early spring often means snow, mud, and cold - even when it feels warm at lower elevations
 - ◇ Weather and trail conditions can change quickly, especially at higher elevations.
 - ◇ Waterproof boots and layers go a long way toward staying warm and dry.
 - ◇ Essentials matter: water, snacks, extra layers, navigation, ie having a backup plan for limited cell service.

Today's team

The logo consists of a teal diamond shape containing the letters 'PSE' in white, positioned in the top right corner of the slide. It is partially overlapped by a red triangle and a teal triangle.

- ◆ **Annie Kilburg Smith**, Facilitator, Triangle Associates
- ◆ **Ray Outlaw**, Manager, Communications Initiatives, PSE
- ◆ **Brian Tyson**, Manager, Clean Energy Planning and Implementation, PSE

Agenda April 28, 2026 – 12:00 p.m.

| Time | Topics | Speaker(s) |
|------------|---|--|
| 12:00 p.m. | Welcome and introductions | Annie Kilburg Smith, Triangle Associates |
| 12:05 p.m. | What is an Integrated System Plan or ISP? | Brian Tyson, PSE Ray Outlaw, PSE |
| 12:15 p.m. | What will be in the ISP? | Brian Tyson, PSE Ray Outlaw, PSE |
| 12:30 p.m. | The path to our first ISP | Brian Tyson, PSE Ray Outlaw, PSE |
| 12:45 p.m. | How can you stay involved? | Brian Tyson, PSE Ray Outlaw, PSE |
| 12:55 p.m. | Wrap up | Annie Kilburg Smith, Triangle Associates |

Agenda April 30, 2026 – 5:30 p.m.

The logo for PSE (Public Service Enterprise Group) is located in the top right corner. It consists of a teal diamond shape with the letters 'PSE' in white, set against a background of red and teal geometric shapes.

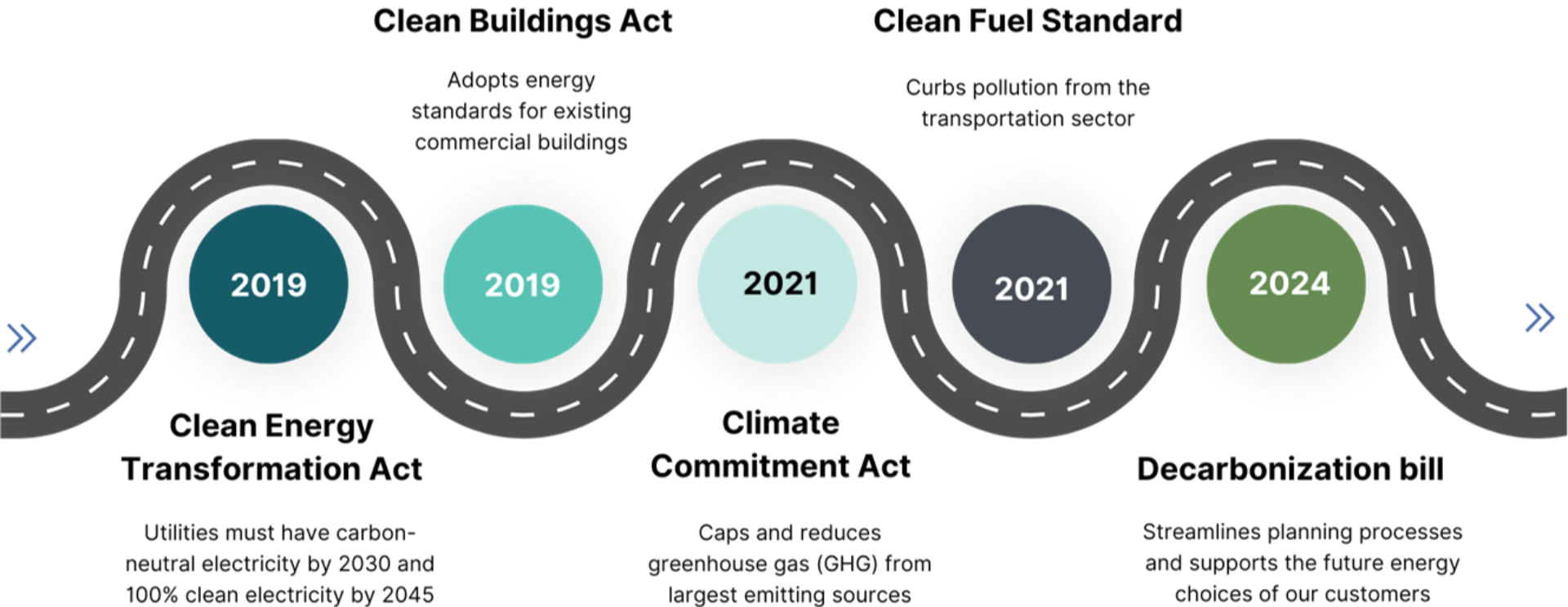
| Time | Topics | Speaker(s) |
|-----------|---|--|
| 5:30 p.m. | Welcome and introductions | Annie Kilburg Smith, Triangle Associates |
| 5:35 p.m. | What is an Integrated System Plan or ISP? | Brian Tyson, PSE Ray Outlaw, PSE |
| 5:45 p.m. | What will be in the ISP? | Brian Tyson, PSE Ray Outlaw, PSE |
| 6:00 p.m. | The path to our first ISP | Brian Tyson, PSE Ray Outlaw, PSE |
| 6:15 p.m. | How can you stay involved? | Brian Tyson, PSE Ray Outlaw, PSE |
| 6:25 p.m. | Wrap up | Annie Kilburg Smith, Triangle Associates |

What is an Integrated System Plan or ISP?

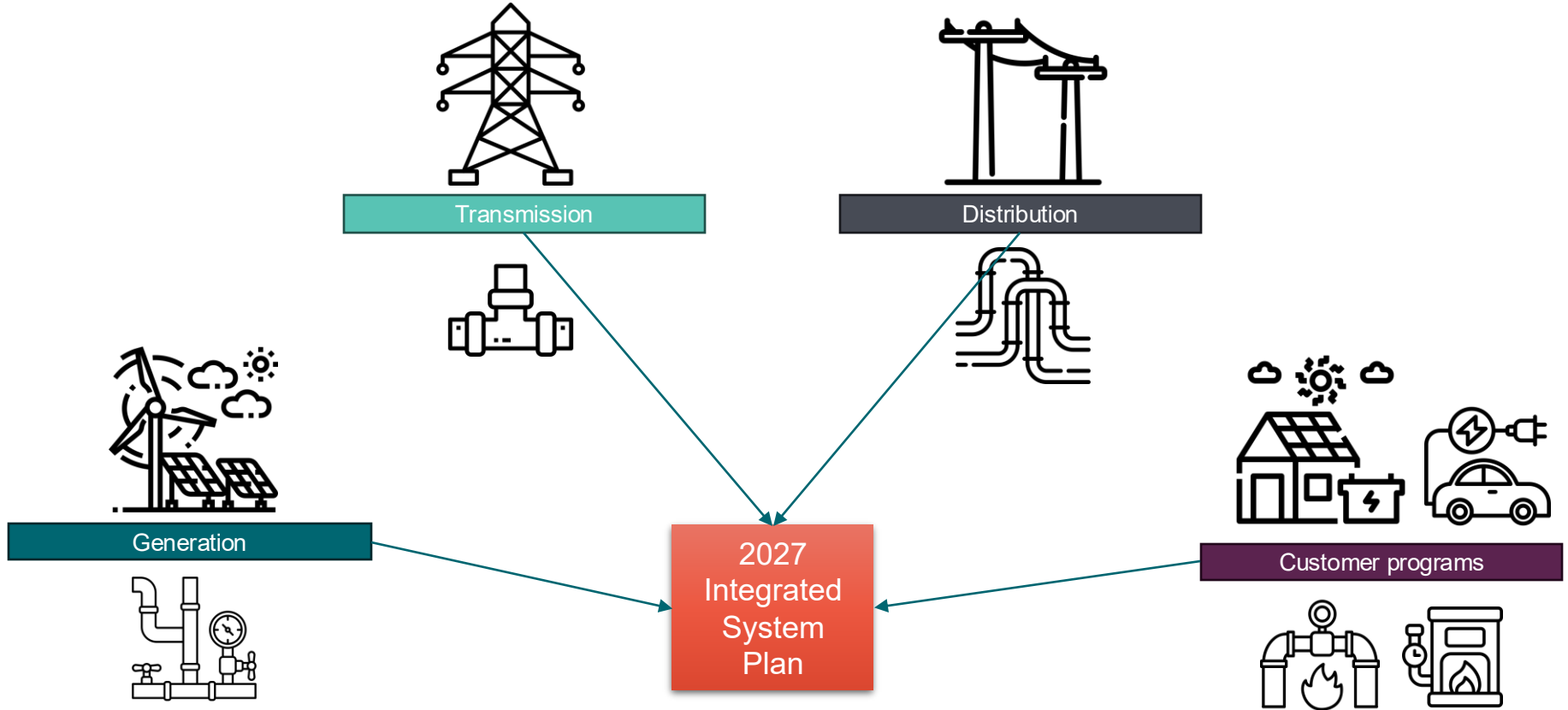
Spring 2026



Washington has enacted some of the most ambitious climate policies in the country



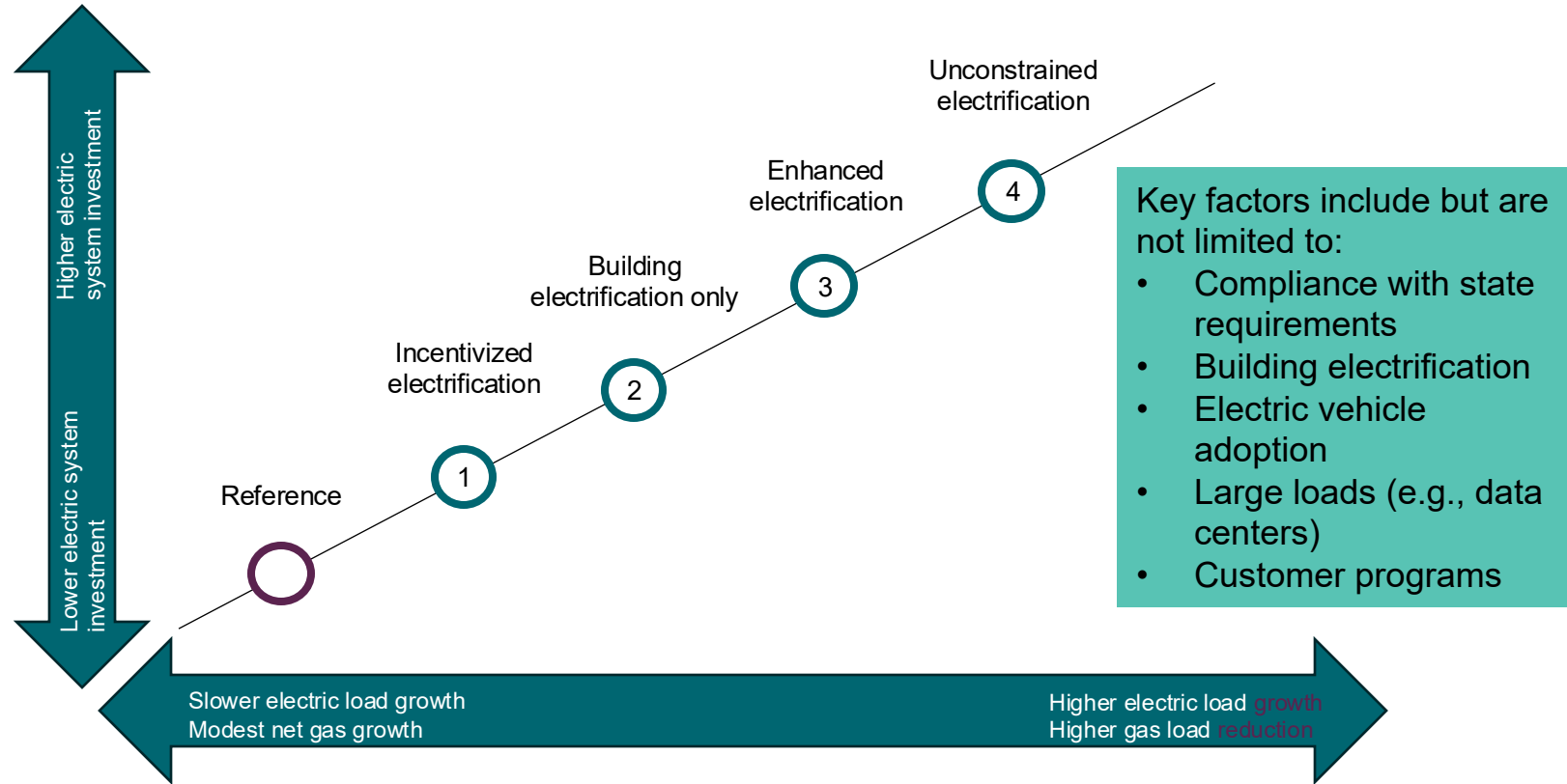
Integrated planning evaluates both gas and electric systems together



What is an ISP?*

- One or more potential portfolios (mix of future resources and supporting infrastructure)
- Assessment of impacts at the portfolio level
- Specific actions designed to equitably distribute benefits and reduce burdens
- Required clean energy and customer program targets
- 20-year demand forecast under a variety of potential futures (scenarios)
- Evaluation of different potential levels of electrification
- Evaluation of potential existing and emerging generic resources
- Evaluation of cost implications

How will PSE evaluate what the future may look like?



Why the integrated system plan matters



Shapes how PSE plans for reliable, affordable, and cleaner energy over the next 20+ years



Helps prepare for uncertainty – from weather and technology to regulations and customer needs



Guides investments that affect customers, communities, and future energy choices



Creates opportunities for public input that helps influence the plan before it's finalized

Questions?

Spring 2026



What will be in the ISP?

Spring 2026



How is the ISP organized?

Short-term actions and targets (1-4 years)

Clean Energy Action Plan (5-10 years)

Preferred portfolio (20 years)

Short-term actions (1 – 4 years)

Specific, time-based, measurable and accountable actions

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Proposes **clean energy interim targets**



Proposes **specific targets** for energy efficiency, demand response, renewable energy, cost-effective electrification



Evaluates **customer benefits and burden reduction** for named communities (e.g., low-income, energy burden)



Identifies **specific actions and investments** the utility will implement



Clean Energy Action Plan (5 – 10 years)

Actionable, accountable, enabling activities that ensure PSE will meet clean energy requirements at the lowest reasonable cost*



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Defines a lowest reasonable cost path to meet clean energy requirements

Identifies programs and actions for: energy efficiency, demand response, cost-effective electrification

Establishes approach to ensure system reliability

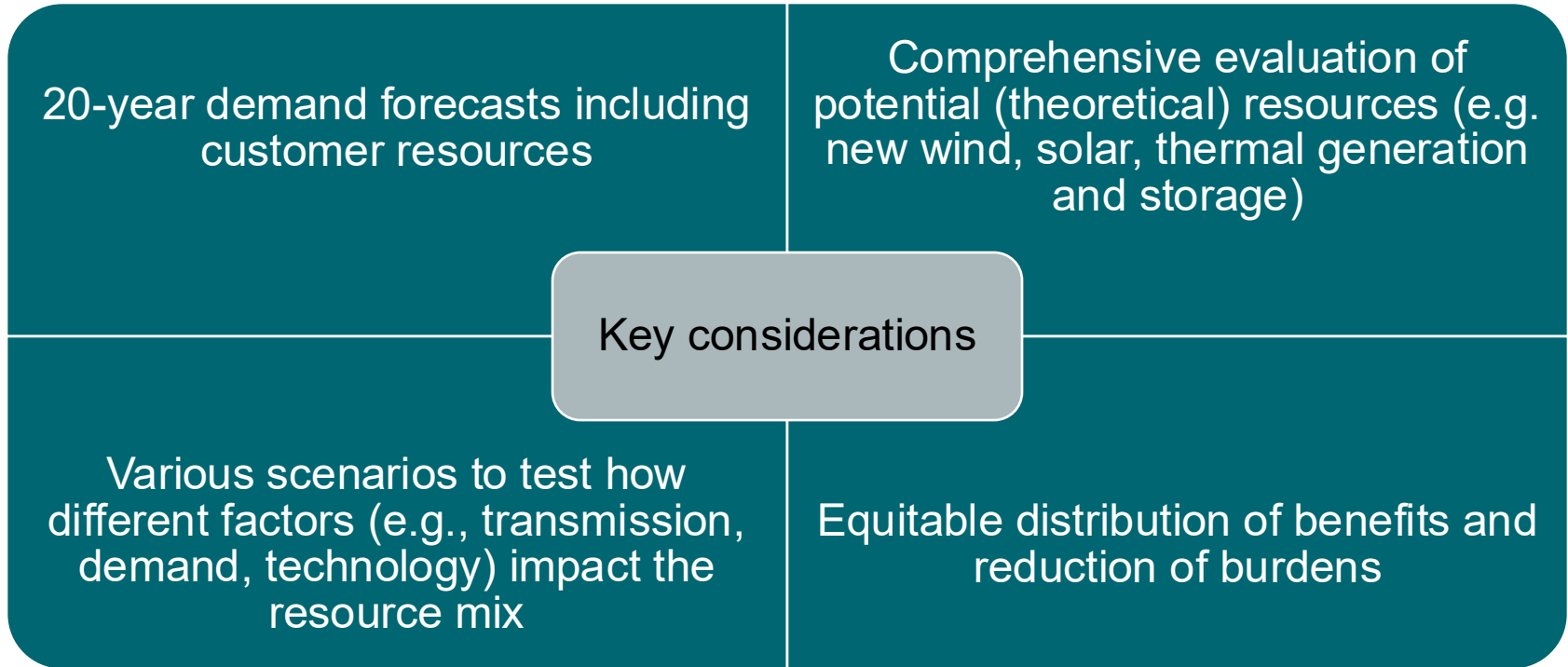
Details planned investments, including major system investments

Advances equity, describing actions to reduce burdens and distribute benefits to named communities

Preferred portfolio

Describes the mix of resources that are projected to meet current and future resource needs

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Questions?

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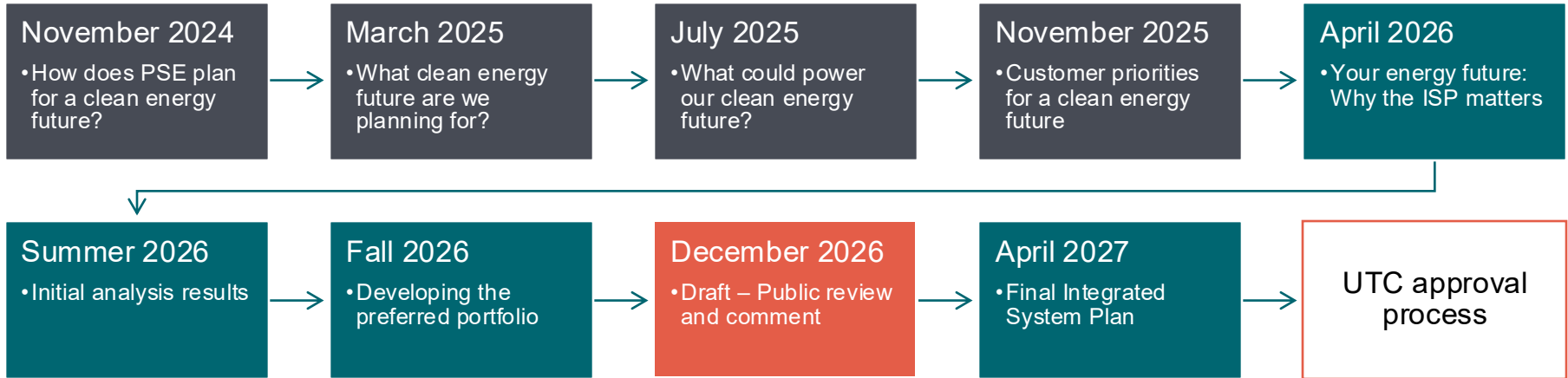
The path to our first ISP

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Public engagement timeline

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What comes next?

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Summer 2026

Modeling results
(what are our options
for the future)

Fall 2026

Preferred portfolio
selection, specific
actions, target setting

What happens during the DRAFT ISP review?

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Public invited to review draft document and provide comments on:

Analysis and results

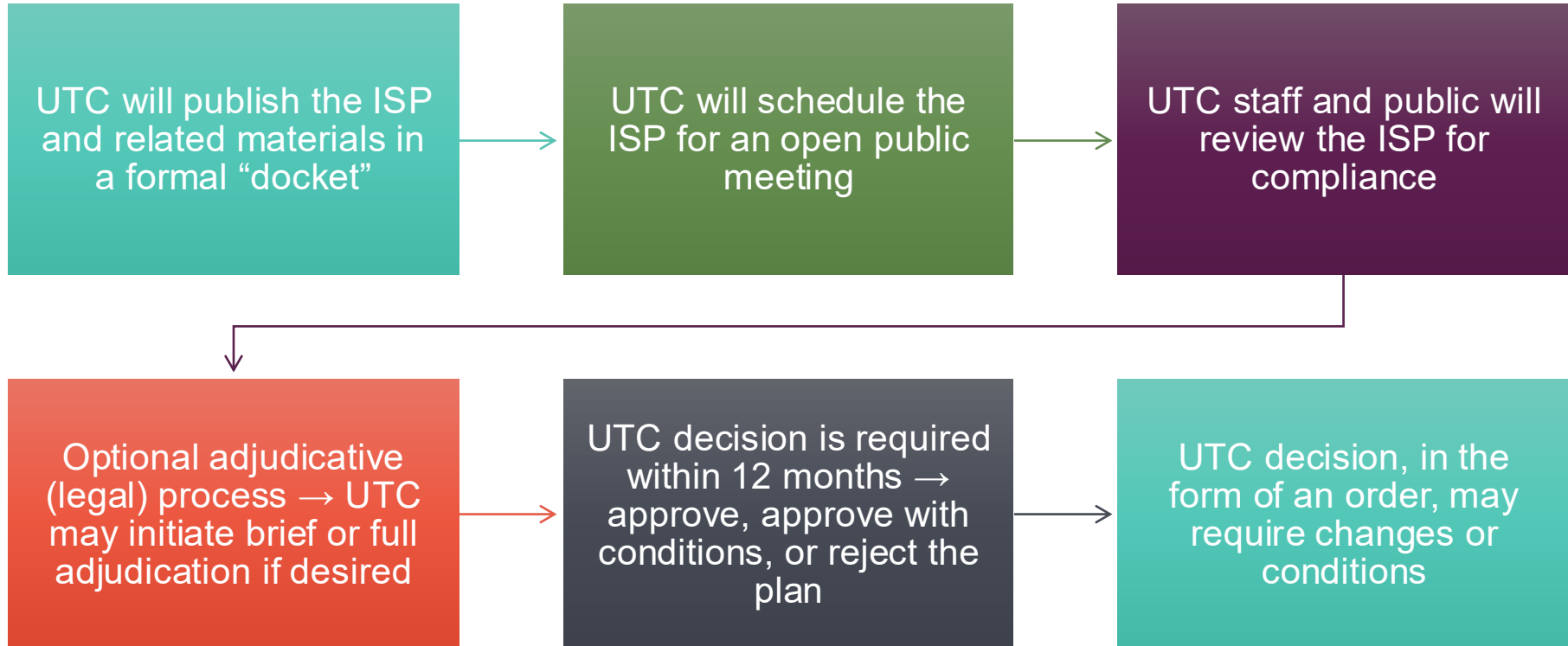
Compliance obligations

Goals, targets, or specific actions

Other relevant topics as identified (see slides 15-18)

PSE will review and consider all comments in developing the final ISP for filing with the UTC; a summary of comments and responses will be included as an appendix to the ISP

What happens during the UTC review process?



Questions?

Spring 2026




How can you stay involved?

Spring 2026



How can customers stay involved in the ISP process?


 Continue your [personal clean energy journey](#)

 [Join our email list](#) to stay informed on meeting and other engagement opportunities

 Visit the [Integrated System Plan website](#)

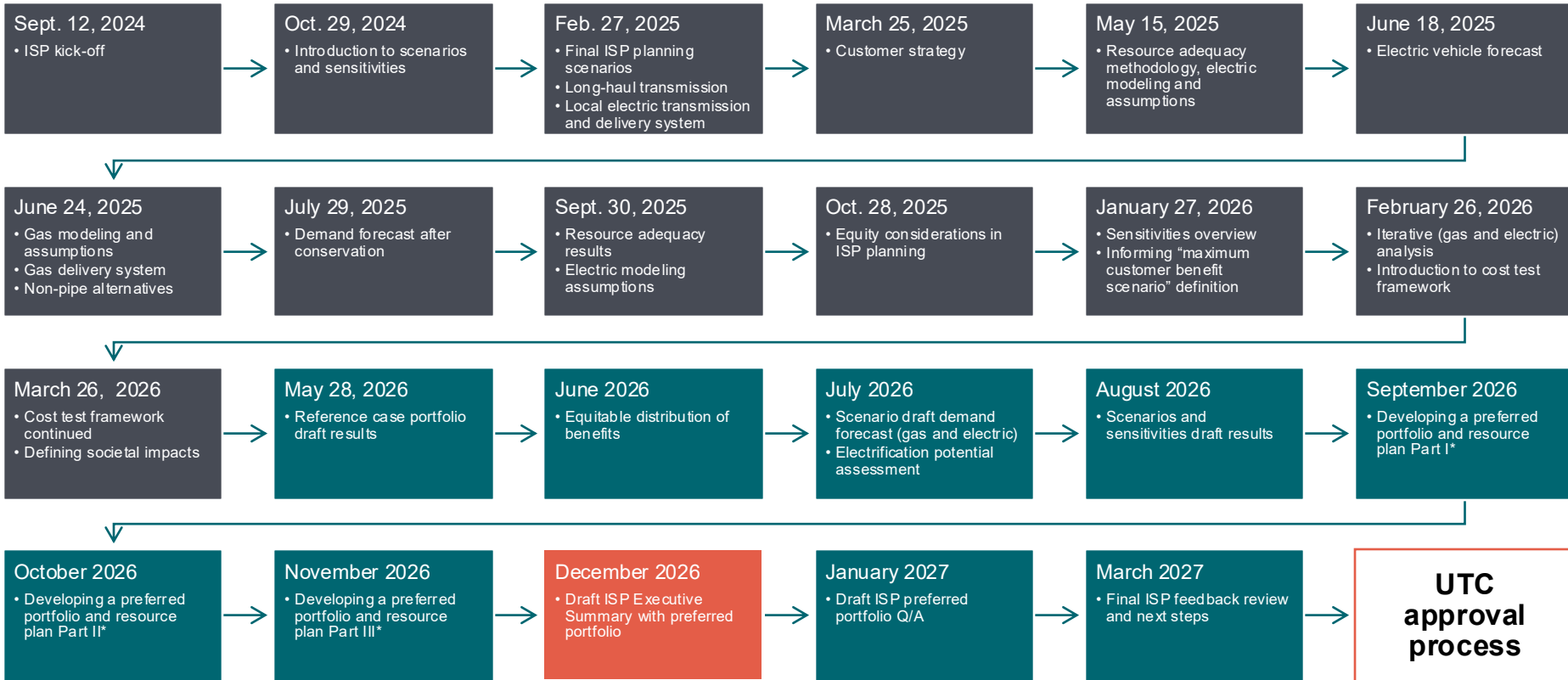
 [Participate in future webinars](#) or [RPAG meetings](#)

 [Provide comments](#) on key topics

 Review the draft ISP and provide feedback (2026)

Resource planning advisory group engagement timeline

PSE



Contact us

The logo for PSE (Puerto Rico Electric Power Authority) is located in the top right corner. It consists of a teal diamond shape containing the letters "PSE" in white, with a red triangle partially overlapping it from the top right.

- ◆ Via email at isp@pse.com
- ◆ Via feedback form at: <https://www.cleanenergyplan.pse.com/contact>
- ◆ Leave us a voicemail at 425-818-2051

Thank you!

Spring 2026



Definitions and acronyms

| Acronym | Definition |
|---------|----------------------------------|
| CCA | Climate Commitment Act |
| CEAP | Clean Energy Action Plan |
| CEAP | Clean Energy Implementation Plan |
| DR | Demand response |
| DSM | Demand-side management |
| DSR | Demand-side resources |
| DSP | Delivery system planning |
| EE | Energy efficiency |
| EV | Electric vehicle |
| GHG | Greenhouse gas |

| Acronym | Definition |
|---------|--|
| ICEV | Internal combustion engine vehicle |
| IRP | Integrated resource plan |
| ISP | Integrated system plan |
| NG | Natural gas |
| NPA | Non-pipe alternatives |
| RA | Resource adequacy |
| RFP | Request for proposal |
| RPAG | PSE's Resource Planning Advisory Group |
| SCGHG | Social cost of greenhouse gas |
| WAC | Washington Administrative Code |