

# Clean Energy Plan Kick-Off

September 21, 2022



# Latinx Heritage Month



# Agenda

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9:00 – 9:10am – Welcome & Meeting Logistics

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9:10 – 9:20am – Clean Energy Plan Introduction

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9:20 – 9:35am – Integrated Resource Planning Overview

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9:35 – 9:45am – Community Engagement Strategy

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9:45 – 9:55am – Community Benefits Impact Advisory Group

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9:55 – 10:00am – Break

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10:00 – 10:55am – Open Forum

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10:55 – 11:00am – Next Steps & Closing Remarks



# Meeting Objectives

Discuss the Clean Energy Plan (CEP) and how it relates to other plans and processes

Share PGE's community engagement and CBIAG strategies

Collect feedback from partners for future CEP community engagement

# Meeting Logistics



Audio



Microphone



Chat box



Video



Raise Hand



Closed Caption

# Operating Agreements

Establishing norms with our communities is foundational to building trust.

To create a **safe space**, we established **common agreements** such as **respect, diversity of thought** and **inclusivity**.

**Practice curiosity** and **seek to understand different perspectives**.

**Stay  
Engaged**

**Be Willing To  
Experience  
Discomfort**

**Speak your  
Truth**

**Expect and  
Accept Non-  
closure**

**Share the  
Airtime**



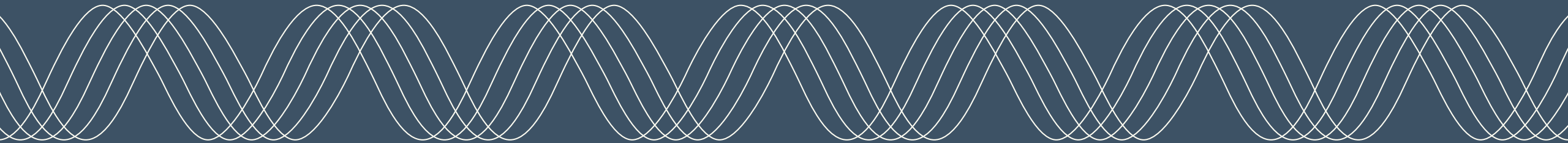
[The courageous conversations framework](#)  
By Glenn Singleton and Curtis Linton

# Clean Energy Plan (CEP) Introduction

Presenters:

Angela Long – Senior Manager Strategy and Planning, Distributed Resource Planning

Seth Wiggins – Manager Strategy Planning, Integrated Resource Planning



# Clean Energy Plan Team

**Kristen Sheeran**  
Director of Sustainability and Resource Planning

PGE Office of Diversity, Equity and Inclusion (DEI)

**Angela Long**  
Sr. Manager, Distributed Resource Planning

**Seth Wiggins**  
Manager, Integrated Resource Planning

**Distributed Resources Planning Team**

- Andy Eiden**  
Sr. Strategy & Planning Analyst
- Bachir Salpagarov**  
Strategy & Planning Analyst
- Misty Gao**  
Strategy & Planning Analyst

**Planning Team**

- Joe Boyles**  
Project Designer
- Shadia Duery**  
Project Manager

**DEI & Community Engagement**

- Samantha Thompson**  
Energy Equity Partner

- Tomás Morrissey**  
Principal Integrated Resource Planning Analyst
- Rainbow Wong**  
Senior Integrated Resource Planning Analyst
- Nihit Shah**  
Principal Strategy & Planning Analyst
- Rob Campbell**  
Principal Strategy & Planning Analyst
- Jessica Grabber**  
Project Manager
- Robert Brown**  
Contingent IRP Analyst
- Silvia Melchiorri**  
Contingent IRP Analyst

**Dr. Steven Nakana**  
Manager, DEI Community Outreach & Engagement

**Jenn Latu**  
Principal DEI & Community Engagement Consultant

**Mini Sharma Ogle**  
Manager, DEI & Tribal Liaison



# House Bill 2021

Community Benefits and  
Impacts Advisory Group  
(CBIAG)



**Convene a CBIAG**



**Engage CBIAG**



**File a Biennial Report**

Retrieved from:  
<https://olis.oregonlegislature.gov/liz/2021R1/Downloads/MeasureDocument/HB2021/Enrolled>  
(Section, pgs. 4-5)

# Docket UM 2225 – Clean Energy Plan



# Coordinating Plans

Engagement and outreach with regulators, stakeholders, partners, communities, and customers through community-based workshops, technical partnership meetings and the Community Benefits & Impacts Advisory Group (CBIAG)



## Distribution System Plan (DSP)

**Purpose:** Details vision, goals, and strategic initiatives for the distribution system, develops community engagement (CE) strategies, and DER forecasting & load

**Filed Date - DSP Part 2:** August 15<sup>th</sup>, 2022

**Differences:** Accelerates DER adoption; maximizes grid benefits

**Inputs:** Distribution load forecasting; DER and TE/BE scenario forecasting; cost-effectiveness assumptions; locational forecasting and action plan for T&D & DERs

**Outputs:** System and feeder-level DER and load forecast; CE Plan; NWS action plan



## Integrated Resource Plan (IRP)

**Purpose:** Identifies system energy, capacity, and regulatory needs; select best portfolio of resources to those meet needs

**Anticipated Filing Date:** March 31<sup>st</sup>, 2023

**Differences:** 20-year planning horizon, less granularity from DSP

**Inputs:** Forecasts of peak and average demand, and DSP resource additions, existing and new resource characteristics

**Outputs:** Set of incremental resource additions the company will pursue in the next two-four years



## Clean Energy Plan (CEP)

**Purpose:** Reports emissions reduction progress; defines regular progress and compliance actions, analysis on resilience, community energy projects and benefits

**Anticipated Filing Date:** March 31<sup>st</sup>, 2023

**Differences:** Higher-level analysis of emission forecasts and company narrative

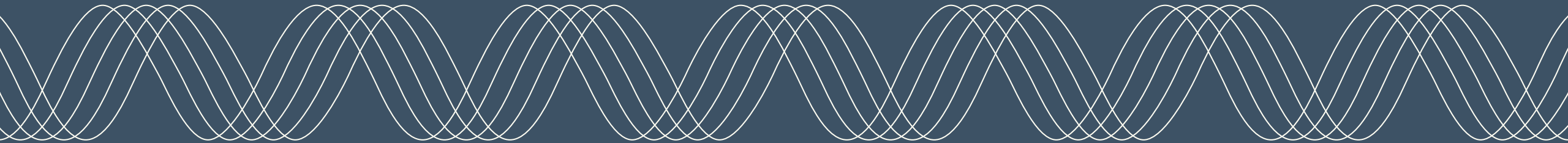
**Inputs:** IRP and DSP resource additions, actual and forecasted emission trajectories

**Outputs:** Comprehensive PGE vision of meeting HB 2021 emission reduction requirements

# Integrated Resource Planning (IRP) Overview

Presenter:

Tomás Morrissey - Principal Integrated Resource Planning Analyst



# Integrated Resource Plan (IRP)

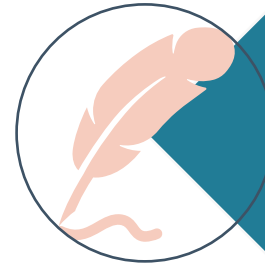
The IRP's goal is to achieve two main objectives:

## 1. Estimate system resource need

- Forecasted long-term demand growth
- Projected generation from existing and contracted assets

## 2. Propose a pathway to fill that need

- Evaluates supply-side options
- Meets system needs and objectives
- Meets regulatory requirements (like HB 2021)
- Determines the optimal size, & timing of resource additions



Given the economic and policy environment, what is the system need?

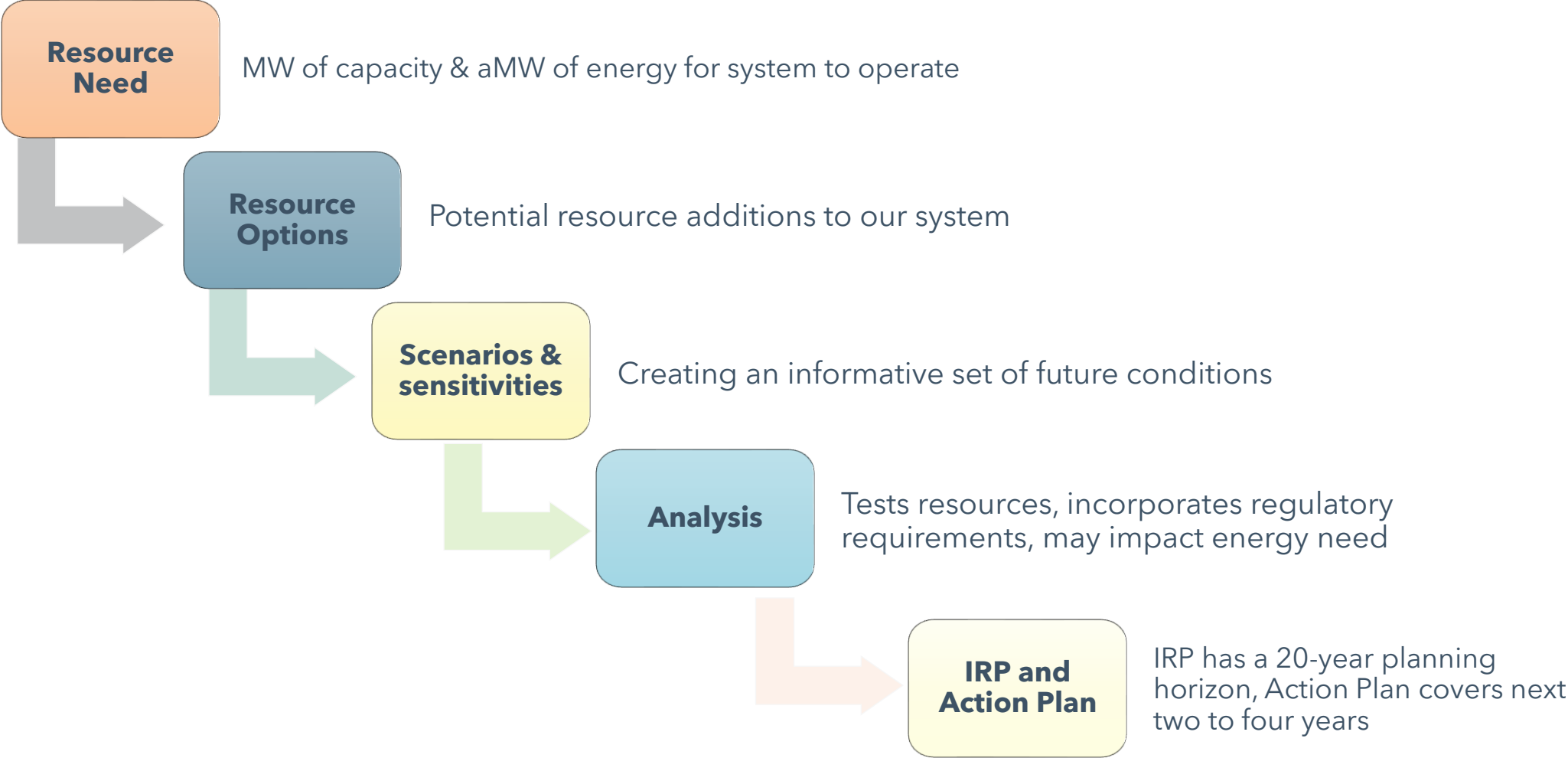


Given the information known today, what is the best way to fill that need?



How are the values of the company and community reflected in the plan?

# Current IRP High Level Workflow



# Example of IRP Questions

The IRP uses scenarios and sensitivity analysis to explore power system questions, like:

- Do we need more transmission to meet our decarbonization and adequacy objectives?
- How will vehicle and other end-use electrification impact resource needs?
- How does climate change impact the PGE power system?
- Would a resource technological breakthrough impact our near-term decisions?

# IRP vs. RFP

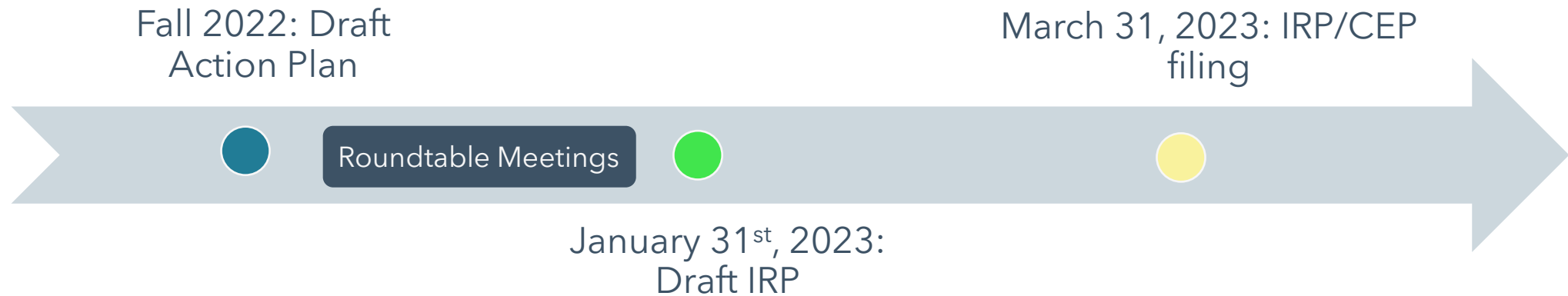
The IRP establishes needs, models, and methodologies. It builds the preferred portfolio using proxy resources, which *generally* represent resource options.

The RFP uses IRP defined needs, models, and methodologies to select specific resources via a competitive bidding process.

The exact resources selected (location, technology, etc.) will vary between the IRP and RFP depending on the bids received.



# Current IRP Timeline



Next public IRP roundtable meeting:

**September 28, 9 AM**

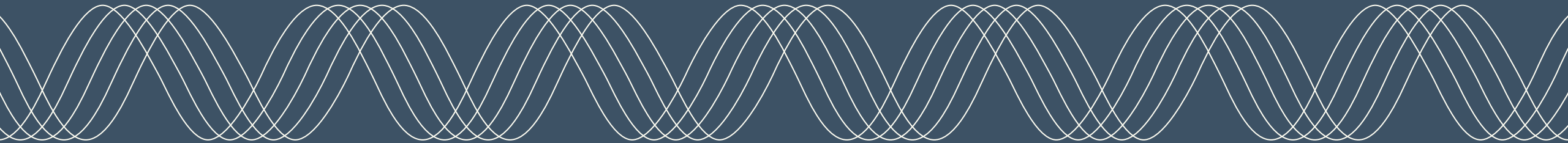
Meeting focus is on transmission

# Community Engagement Strategy

Presenters:

Samantha Thompson: Energy Equity, Distributed Resource Planning

Mini Sharma Ogle: Manager - Diversity, Equity and Inclusion and Tribal Liaison



# Approach

Set

Set clear common goals, outcomes and strategies.

Develop

Develop qualitative and quantitative metrics to measure outcomes.

Use

Use human centered-planning with an equity and resiliency lens.

# Desired Outcomes of CEP Engagement:

1

Lead with meaningful opportunities for input through an accountable and transparent process.

2

Co-develop community lens topics, such as: resiliency, community-based renewable energy, community benefit indicators and non-energy benefits.

3

Create equitable, inclusive, and welcoming spaces that ensure communities' voices are centered in our discussions, decisions, and meeting places.

# Outreach and Engagement

## Technical Venues:

- Technical Roundtables
- Partner Workshops

## Community Focused Learning Labs will:

- Rely on input provided through community learning labs to support and define key values of community benefits and expectations for the CEP.
- Proactively share lessons learned with our community partners and internal stakeholders.
- Continue to use a third-party facilitator to lead community learning labs.

# Accessible Materials

PGE intends for all community engagement efforts to be accessible and relevant to participants by:

- Providing appropriately translated, interpreted and transcreated.
- Developing a website which will be housed within the resource planning page.
- Utilizing publicly accessible dashboards to transparently record and track public input received.

# Engaging Our Tribal Community

Created PGE's first  
Strategic Tribal  
Engagement Plan (STEP)

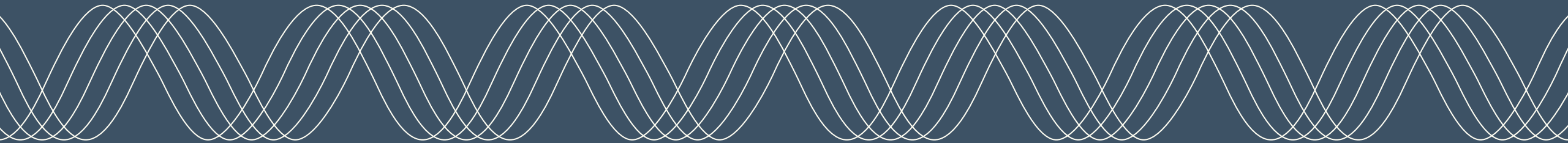
Established PGE's first  
formal Tribal Liaison  
position within our  
Government Affairs team

Continue to lean in and  
support efforts by other  
community partners to  
ensure Tribal perspectives  
are considered in energy  
planning efforts

# Community Benefits and Impacts Advisory Group (CBIAG)

Presenter:

Jenn Latu – Principal Diversity, Equity and Inclusion Consultant





# PGE's CBIAG Goals and Outcomes



## Goals & Outcomes

**Goal:** Create an equitable and inclusive community forum that allows PGE to collaborate, partner, and garner feedback from environmental justice (EJ) community representatives on House Bill (HB) 2021 mandated CBIAG community engage focus areas

**Outcome:** Center community voices across HB 2021 CBIAG mandated community engagement focus areas

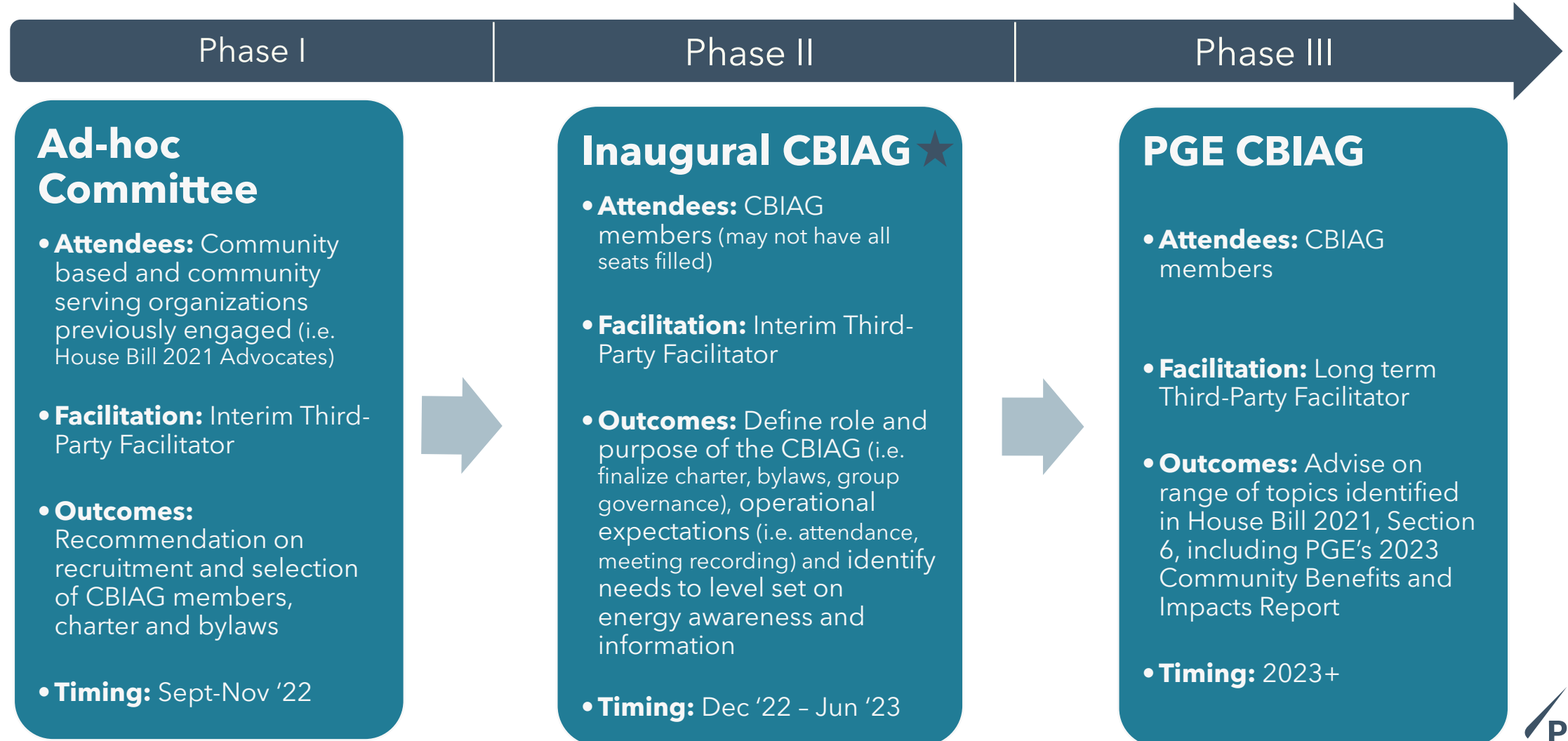
**Goal:** Empower EJ community representatives with awareness and knowledge about how utilities operate, make and spend money.

**Outcome:** Create and maintain long-term and mutually beneficial partnerships with environmental justice communities and those that serve them (community based, community serving and culturally specific organizations)

**Goal:** Assist PGE on community and equity lens application across HB 2021 CBIAG-mandated community engagement focus areas

**Outcome:** PGE provided a community forum to vet decisions on HB 2021 mandated focus areas, including a biennial report

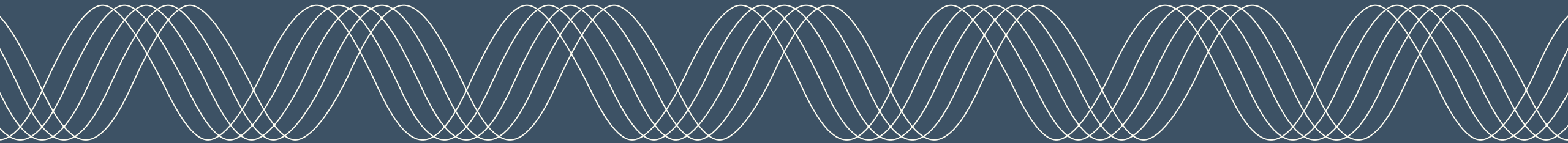
# Our CBIAG Creation Approach



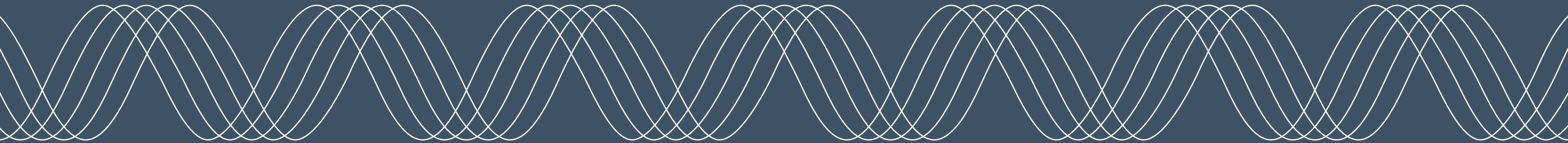
★ Based on learning from Pacific Corp & Puget Sound Energy's Equity Advisory Group



# Five Minute Break



# Open Forum



# Discussion Questions

[Survey Link](#) 

What topics do you want covered in our future CEP learning labs?

Who is missing from this space (recommendations for whom we ought to invite)?

What cadence would you find useful (monthly, quarterly, semi-annually, annually or other)?

Would it be helpful to have meetings the same day and time?

How many learning labs would you like to attend before the Clean Energy Plan is filed in March 2023?

# Discussion Questions

## Survey Link



What do you believe we ought to prioritize in our engagement strategy?

- Near-term
- Long-term

What do you believe is the best approach for holding multiple meetings (IRP, DSP and CEP)?

Do you want meetings to be recorded?

How can we make information more accessible?

What recommendations can you provide for collaboration with our tribal communities?



# Next Steps and Closing Remarks



Set up meet-n-greets with community partners



Schedule upcoming community engagement meetings



Create topics for future Learning Labs



For more information or if you have questions, please email us at [CEP@pgn.com](mailto:CEP@pgn.com)

**Let's  
meet the  
future  
together.**

