UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 8, 2024

PORTLAND GENERAL ELECTRIC COMPANY (Exact name of registrant as specified in its charter)

Oregon (State or other jurisdiction of incorporation) 001-5532-99

93-0256820 (I.R.S. Employer Identification No.)

(Commission File Number)

121 SW Salmon Street, Portland, Oregon 97204 (Address of principal executive offices, including zip code)

Registrant's telephone number, including area code: (503) 464-8000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

 $\hfill\square$ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

(Title of class) Common Stock, no par value (Trading Symbol) POR

(Name of exchange on which registered) New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934.

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. []

Item 7.01 Regulation FD Disclosure.

On November 8, 2024, Portland General Electric Company made available an updated investor presentation, which is accessible at Portland General Electric Company's website at https://investors.portlandgeneral.com. The presentation is also included herewith as Exhibit 99.1.

The information included in this item 7.01 of this Current Report on Form 8-K, including Exhibit 99.1 that is provided pursuant to this Item 7.01, is being furnished and shall not be deemed to be filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall it be deemed to be incorporated by reference in any filing under the Securities Act of 1933, as amended.

Item 9.01 Financial Statements and Exhibits.

(d)	Exhibits.
99.1	Portland General Electric Company Investor Presentation dated November 8, 2024.
104	Cover page information from Portland General Electric Company's Current Report on Form 8-K filed November 8, 2024, formatted in iXBRL (Inline Extensible Business Reporting Language).

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

PORTLAND GENERAL ELECTRIC COMPANY
(Registrant)
 /s/ Joseph R. Trpik

Date:

November 8, 2024

By:

2

Joseph R. Trpik Senior Vice President, Finance and Chief Financial Officer

Investor Presentation

Exhibit 99.

PORTLAND GENERAL ELECTRIC November 8, 2024



rurward-Looking Statements This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are based on assumptions about the future, involve risks and uncertainties, and are not guarantees. Future results may differ materially from those expressed or implied in any forward-looking statement. These forward-looking statements represent our estimates and assumptions only as of the date set above. The company assumes no obligation to update or revise any forward-looking statement as a result of new information, future events or otherwise.

Forward-looking statements include statements regarding the Company's full-year earnings guidance (including assumptions and expectations regarding annual retail deliveries, average hyd conditions, wind generation, normal thermal plant operations, operating and maintenance expense and depreciation and amortization expense) as well as other statements containing words such as "anticipates," "assumptions," 'based on," 'believes, "conditioned upon," 'considers, "could," 'estimates, "expects," "expects," "expectd," "forecast, "goals," "intends," "needs," "plans," "predicts," "projects, "promises," "seeks," "should," "subject to," 'targets, "will continue," will likely result," or similar expressions.

The dists "includes," seasing bould, "subject to," targets," will likely result," or similar expression. Investors are cautioned that any such forward-looking statements are subject to risks and uncertainties, including, without limitation: the timing or outcome of various legal and regulatory actions; changing circlett," promises," seeks, "should," subject to, "targets," will likely result," or similar expression. Investors are cautioned that any such forward-looking statements are subject to risks and uncertainties, including, without limitation: the timing or outcome of various legal and regulatory actions; changing circlett, "promises," seeks, "should," subject to," targets, "will continue," will conditions, disruption of transmission and distribution, disruption of fuel supply, and unscheduled plant outages, which may result in unanticipated operating, maintenance and repair costs, as well as replacement power costs, delays in the supply chain and increased supply costs (including application of tariffs impacting solar module imports), failure to complete capital projects on schedule or within budget, failure of counterparties to perform under agreement, or the abandonment of capital projects, which could result in the Company's inability or ecover project costs, or impact our competitive position, market share, revenues and project marging in load result in delays on regulations, including ownership complex capital and credit markets as well as valuability, cost and required colateral for purchased power and faet, changes in thermal power plants, changes in cast and result induding with out out affect the availability or cost of capital and result in delay or cancellation of capital projects or schedule or within exercise conditions, which could affect the availability or cost of capital and result in takey or cancellation of capital projects or schedule or within exercise conditions, which could affect the availability or cost of capital and result in delay or cancellation of capital projects

Risks and uncertainties to which the Company are subject are further discussed in the reports that the Company has filed with the United States Securities and Exchange Commission (SEC). These reports are available through the EDGAR system free-of-charge on the SEC's website, www.sec.gov and on the Company's website, investors.portlandgeneral.com. Investors should not rely unduly on any forward-looking statements.

PGE

Investor Relations Contacts

Nick Whit NICK White (503) 464-8073 Nicholas.White@pgn.com

Sydnie Hinds (503) 464-711 Inie.Hinds@pgn

Portland General Electric 121 SW Salmon Street Suite 1WTC0506

Portland, OR 97204



PGE at a glance

Quick facts

- Vertically integrated energy company that generates, transmits and distributes electricity
- Approximately 934,000 retail customers within a service area of approximately 1.9 million residents⁽¹⁾
- Roughly half of Oregon's population lives within PGE service area, encompassing 51 incorporated cities entirely • within the State of Oregon
- Roughly two-thirds of Oregon's commercial and industrial activity occurs in PGE service area .

Leading the way to a clean energy future for Oregon

- Our goals align with the 100% clean energy by 2040 framework. The targets to reduce baseline greenhouse gas emissions from power served to Oregon retail customers are:
 - 80% reduction in greenhouse gas emissions by 2030
 - 90% reduction in greenhouse gas emissions by 2035
 - 100% reduction in greenhouse gas emissions by 2040





Hydro
Gas
Wind Service territory

Financial snapshot

Salem

- 2023 revenue: \$2.9 billion .
- 2023 diluted earnings per share: \$2.33 GAAP, \$2.38 adjusted non-GAAP^{(2)}
- Net utility plant assets: \$8.6 billion⁽¹⁾

As of December 31, 2023
 In 2023, GAAP net income was \$228 million, or \$2.33 per diluted share. After adjusting for the impacts of Boardman revenue requirement settlement charge, non-GAAP net income was \$233 million, or \$2.38 per diluted share. The net effect of the deferral release was \$0.05 per diluted share (see appendix for important information about non-GAAP measures, guidance, and reconciliations)





Investing in a reliable and clean energy future

- Adopting 100% clean energy by 2040 framework
- Entered into agreements for 475 MW of battery storage and 500 MW of hydro contracts; 2,700 to 3,700 MW of additional non-emitting resources remain to be procured through multi-stage RFP processes through 2030

High-growth service area

- Urban service territory with strong growth
 in semiconductor and data center
 demand
- Growing number of customer connects and 2% long-term load growth, through 2027

Building a smarter more resilient grid

- · Investing in our system to maintain and increase resiliency to mitigate against extreme weather and wildfires
- Modernizing our grid with a com unitycentered distribution system to advance
- environmental justice, accelerate distributed energy resources and maximize grid benefits

Constructive regulatory framework

- Regulatory mechanisms to recover costs and add renewables, including a Renewable Adjustment Clause, Wildfire Mitigation Automatic Adjustment Clause and forward test year
- Vertically integrated, regulated utility

Focusing on operational effectiveness and efficiency

PGE

- 5% to 7% long-term EPS growth⁽¹⁾ and dividend growth guidance
- Improved key safety and reliability metrics
- · Continuing to implement efficiencies and manage costs through technology

Prioritizing customer service and experience

- No. 1 ranked renewable power program in the Unites States for 15 years⁽³⁾
- Ranked #1 in 2024 and as a Top 5 Utility for 2021, 2022 and 2023 in the United States for Customer Experience according to Forrester's The US Customer Experience Index⁽⁴⁾

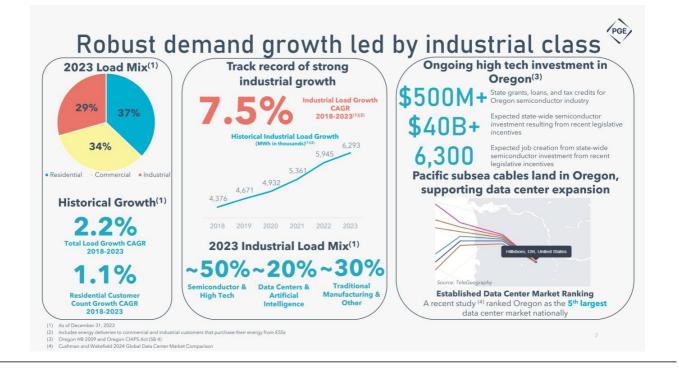
- Long-term EPS growth base year is 2022 adjusted results
 The amount and timing of dividends payable and the dividend policy are at the sole discretion of the Portland General Electric Board of Directors and, if declared and paid, dividends may be in amounts that are materially less than projected. EPS estimates and projections are based on assumptions and there can be no assurance regarding the amount of future earnings consistent with earnings guidance
 National Renewables Energy Laboratory. NREL did not release rankings in 2011
 Forrester's The US Utilities Customer Experience Index Rankings, 2021-2024

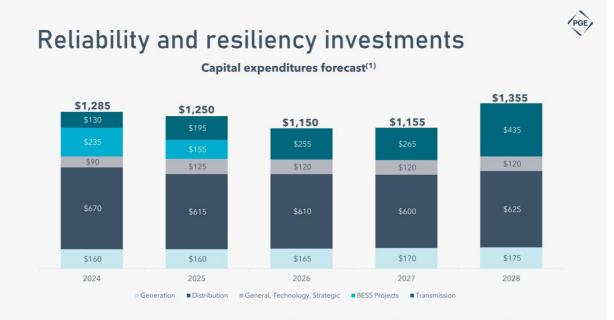
Diverse, growing service area

- Growing core urban service area with strong population growth supporting services (government, education, restaurants, healthcare, and other services)
- I-5 corridor and port access provide opportunity for transportation and warehousing and market access for traditional manufacturing (wood products, food, metals)
- 'Silicon Forest' high tech cluster includes R&D and component manufacturing. Hillsboro fiber infrastructure provides unique opportunity for continued growth connected to AI expansion, including data center and high-tech development. Companies with operations in PGE's service territory include Intel, Lam Research, Analog Devices, Microchip Technologies, Qorvo, Adobe, DRT, QTS and others
- Residential customers accounted for 37% of retail deliveries in 2023, commercial 34%, industrial 29%
- Strong industrial load growth, 7.5% CAGR from 2018-2023
- Forecast energy deliveries growth of 2% per year through 2027 driven by hightech industrial customers and stable residential and commercial segments



PGE

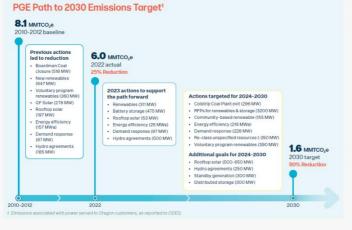




Note: Dollar values in millions. Capital expenditures exclude allowance for funds used during construction. These are projections based on assumptions of future investment. Actual amounts expended will depend on various factors and may differ materially from the amounts reflected in this capital expenditure forecast (1) Values presented do not include incremental potential investments for future RFP cycles



Clean energy transition



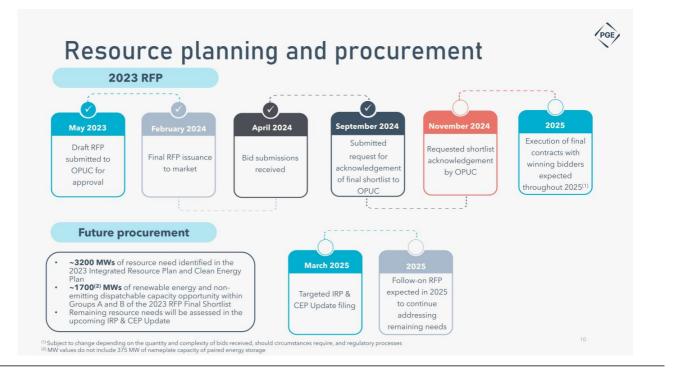
PGE has made significant progress toward decarbonization in the past decade

Meaningful steps underway to meet 2030 emissions targets:

- Removing coal from our portfolio to meet our legislative requirement
- Clearwater Wind Development placed in service in January 2024, bringing online 311 MW of non-emitting energy, and entered into agreements for 475 MW of battery storage and 500 MW of hydro contracts
- 2,700 to 3,700 MW of additional non-emitting resources remain to be procured through multi-stage RFP processes through 2030

Our decarbonization strategy is multi-faceted to support reliable and affordable power:

- Clean energy
- Customer-sited solutions
- Technology and innovation
- . Regional solutions to resource adequacy





2023 RFP final shortlist

PGE ranked the final shortlist in two groups, prioritized based on performance in the RFP price scoring evaluation, representing the optimal intersection of value to customers at the least-cost and the least-risk. Group A consists of top performing projects and PGE has begun commercial negotiations with all projects. Group B consists of alternate projects, which are also high performing, and PGE may enter commercial negotiations with some or all of these projects.

Project	Technology	Structure	MW	Company-owned MW			
1	Solar, Battery	PPA	250(2)	-			
2	Battery	BTA	400	400			
3	Solar, Battery	BTA	125(2)	125			
	Group B	- final shortlist	alternate	5			
Project	Group B	- final shortlist	alternate:				
Project 4							
	Technology	Structure	MW	Company-owned MW			
4	Technology Battery	Structure PPA	MW 185	Company-owned MW			
5	Technology Battery Battery	Structure PPA PPA	MW 185 200	Company-owned MW - -			

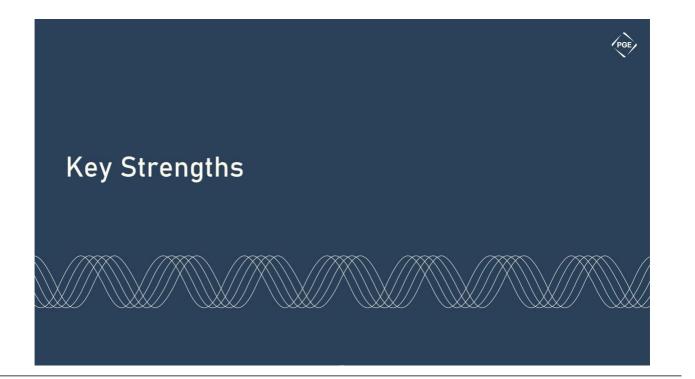
(1) On October 7, 2024, PGE filed a notification that the 41 MW Solar project in Group A is no longer available as part of the 2023 RFP Final Shortlist (2) MW values do not include nameplate capacity of paired energy storage of 250 MW for project 1 and 125 MW for project 3 (3) Hybrid commercial structure includes a PPA portion and a Company-owned portion of project resources





2025 General rate case

Rate Base	\$7.5 billion
Rate Base Increase	\$878 million, 13%
ROE	9.75%
Capital Structure	50/50
Cost of Debt	4.628%
Cost of Capital	7.189%
Revenue Requirement Increase	\$225 million, including \$37 million for power costs
Other Key Terms	 Recovery of Constable and Seaside BESS projects Redefining definition of "associated storage" within the Renewable Automatic Adjustment Clause mechanism to include standalone energy storage Proposed investment recovery mechanism for reliability and resiliency assets Proposed refund of monetized Investment Tax Credits to customers over 5-year period



Operational excellence

Continued focus on safety and a leader in reliability



Lost Time Incident Rate

> **0.29** 2022: 0.74



System Average Interruption Duration Index (SAIDI)⁽¹⁾

2nd Quartile

2022: 2nd Quartile



Overall Generation Availability PGE

86.5% 2022: 86.3%

Note: All data is as of December 31, 2023, unless otherwise noted (1) Excluding major event days. Benchmarked against the 2022 Institute of Electrical and Electronics Engineers (IEEE) Reliability survey

Customer focus

CUSTOMER SATISFACTION



Ranked in the **top decile** nationwide for Residential Customer Delight according to Escalent's National Energy Utility Benchmarking Study (2023)⁽¹⁾

PGE

Ranked as **number 1** in 2024 and as a **Top 5** Utility for 2021, 2022 and 2023 in the United States for Customer Experience according to Forrester's The US Customer Experience Index

PGE PROGRAMS



Continued position as **number 1** ranked renewable power program in the United States for 15 years according to the National Renewable Energy Laboratory (2023)⁽¹⁾

Enrolled **over 69,000**⁽²⁾ households in our Income Qualified Bill Discount Program, 80% program satisfaction rate of households surveyed

NREL did not release rankings in 2011. Ranking is based on participation of business and residential renewable energy customers in a renewables program
 Amount enrolled as of December 31, 2023

Clean energy and transmission investment

Building a smarter, stronger, more flexible grid to deliver the power customers need today and into the future

Advancing the clean energy transition

Clearwater Wind Facility

- 311 MW of emissions-free generation for PGE customers
 PGE owns 208 MW of the project
 PGE entered into a PPA with a subsidiary of NextEra Energy Resources for the remaining 103 MW
 This facility is eligible for recovery under the Renewable Resource Automatic Adjustment Clause (RAAC)

Upgrading infrastructure to enable growth

Transmission Projects

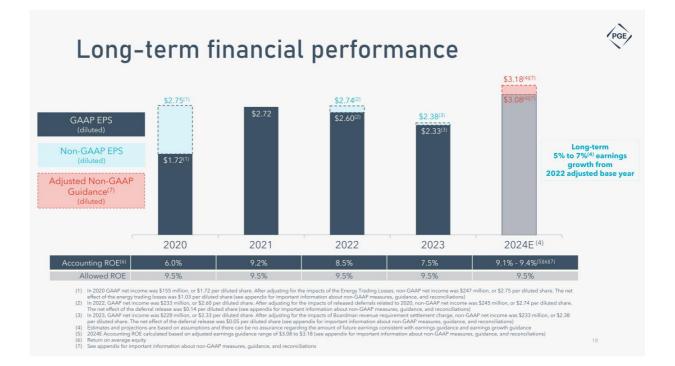
Multi-phase projects that support customers and improve reliability for the region

- **Tonquin Project**
 - 115kV transmission lines and substation upgrade . **Hillsboro Reliability Project**
 - 230kV transmission lines and substation upgrade
- Additional substation upgrades throughout the service territory to enable load growth, led by high-tech and digital customers











Liquidity and financing



Ratings	S&P		Moody's		
Senior Secured	А	A1			
Senior Unsecured	BBB+	A3			
Commercial Paper	A-2	A-2		P-2	
Outlook	Stable		Negative		
Actual and expected 2024 debt financings (dollars in millions)	Q1	Q2	Q3	Q4	
Long-term debt	\$450			\$300	
Estimated equity financings (dollars in millions)	2024 - 2026 ~\$300/year Financed in line with 50/50 capital structure				
Base equity					

- Entered into a new ATM facility for up to \$400 million^{(2)} to support future base and potential RFP ownership equity needs

PGE entered into an at-the-market offering program in the second quarter of 2023. In March 2024, the Company issued 1,714,972 shares pursuant to the agreements and received net proceeds of \$78 million. In 2024, PGE entered into additional forward calle agreements with forward counterparties, exhausting the \$300 million facility. In the third quarter of 2024, the Company issued 2,351,070 shares pursuant to the agreements and received net proceeds of \$100 million. The Company could have physically settled the remaining amount by delivering 2,788,481 shares in exchange for cash of \$118 million as of September 30, 2024. Any proceeds from the issuances of common stock will be used for general corporate purposes and investments in reinvables and non-mitting dispatchable capacity.
 On July 26, 2024, PGE entered into a equity distribution agreement under which it could sal up to \$400 million of its common stock will be used for general corporate purposes and investments in reinvables and non-mitting dispatchable capacity transacted under this programs. The Company has not yet transacted under this programs. The Company has not yet transacted under this programs and non-mitting dispatchable capacity.

PGE



Environmental, social, & governance highlights



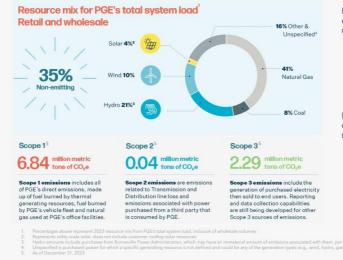
	Decarbonize	Electrify	Perform		
GHG Emissions Targets	In 2023, PGE's total system load was composed of 35% specified, non-emitting energy sources. PGE continued to make steady progress, reducing emissions from unspecified sources ⁽¹⁾ , procuring clean energy resources and investing in the tools that will support driving emissions toward target levels in future years				
Clean Energy Investment	Completed construction of the new Clearwater 311 MW wind energy facility in January 2024 and procured 475 MW of battery energy storage systems to begin serving customers in 2024 and 2025				
Green Financing Framework	Executed an additional \$500 million in green bonds in 2023 to continue supporting clear under our Green Financing Framework				
ریک <u>یے گ</u> Diversity, Equity and Inclusion			nued to attract and retain a diverse workforce, with women and People of Color (BIPOC) employees more than a fourth, of the		
			ey initiatives and achievements that support PGE's ners, employees, communities and the environment		
			22		

Unspecified sources consist of purchased power for which a specific generating resource is not defined, and could be any of the generation types (e.g., wind, hydro, gas



Clean energy commitment

PGE's clean energy and emissions goals have always been rooted in our customers' preferences, who are some of the most sophisticated renewable energy buyers in the world



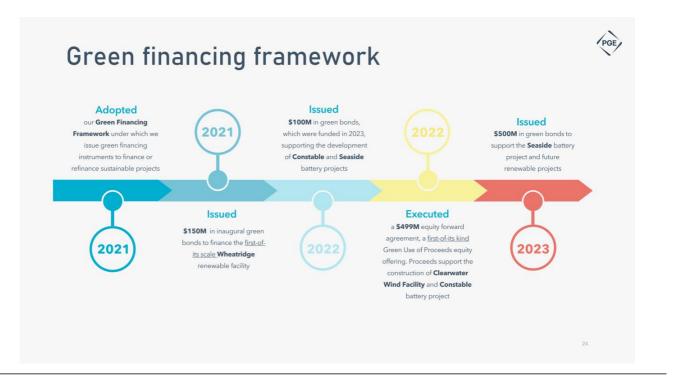
PGE's goals go above and beyond required emission reduction targets and PGE was the first utility in the U.S. to sign The Climate Pledge

Commitment to reach net-zero carbon emissions by 2040, which will require reducing Scope 1, 2 and 3 emissions .



PGE has made significant progress towards decarbonization in the past decade, with meaningful steps in place to meet future goals

- By 2030, PGE will no longer generate electricity with coal to serve Oregon customers
- 2,700 to 3,700 MW of additional non-emitting resources to be procured through 2030
- Commitments to reduce environmental impacts from other areas of the business, including goals set to electrify PGE's vehicle fleet





Community and employee engagement



- 27% Black, Indigenous and People of Color make up over **one-fourth** of leadership
- 35% Women make up over **one-third** of leadership, including our CEO

Multiple **leadership development programs** offered to employees to cultivate high performing and diverse leaders



100% rating as a Best Place to Work for LGBTQ Equality for **10 years** in a row



Recognized globally in the 2023 Bloomberg Gender Equality Index

25

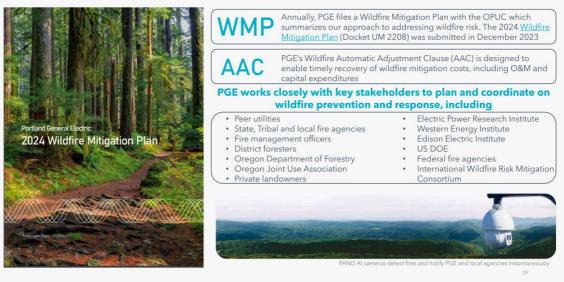
¹ AN



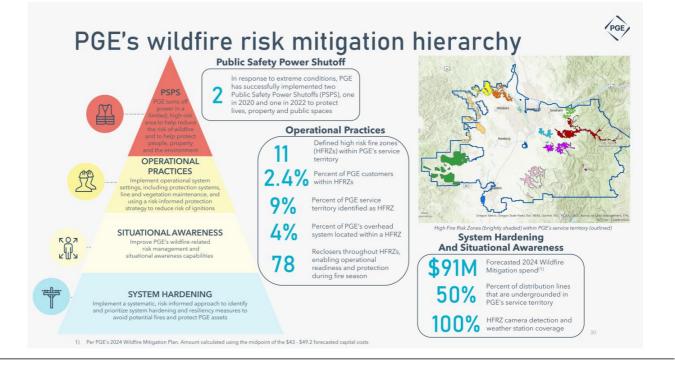




Wildfire regulatory framework



PGE



Public safety power shutoff (PSPS)



PGE

Constructive regulatory / policy framework



Oregon

- Oregon legislation requires 100% clean energy by 2040
- Oregon Public Utility Commission
 - Governor-appointed 3-member commission with staggered 4-year terms
 Commission has consistently approved investment
 - Commission has consistently approved investments in renewables, going back to Biglow Canyon Wind Farm, which went online 15 years ago
- Regulatory dynamics support PGE and the transition to clean energy
- Renewable Portfolio standard (adopted in 2007; increased in 2016)
 - Renewable Adjustment Clause
 - Forward test years
 - Integrated resource planning framework
 - Accelerated depreciation of Colstrip to 2025
 - History of reasonable settlements in rate cases
 - Regulatory support for recovery of storm response and wildfire mitigation costs

Federal

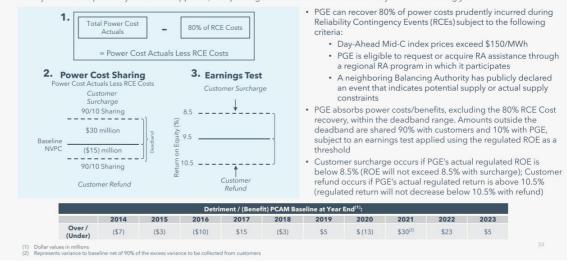
- The Inflation Reduction Act (IRA), which was signed into law in August 2022, is expected to further enhance PGE's already strong prospects for renewables-based growth
 - Better positions renewables to be owned and operated by regulated utilities like PGE and makes renewables more affordable for PGE customers
 - Allows for solar projects to elect ITC or PTC
 - Allows for the transfer of tax credits after 2022
 - Standalone storage can earn tax credits
- Makes tax credits available for renewable energy through the later of 2032 or when annual greenhouse gas emission in the U.S. electric sector falls 75% from 2022 levels
 - Effectively increases the competitiveness of renewables relative to conventional generation, bolstering long-term deployment
 - Improves the economics for repowering existing renewables as they age

PGE's regulatory framework in Oregon, along with the recently-signed IRA, position the company to play an important role in the decarbonization of Oregon



Recovery of power costs

- Annual reset of prices based on forecast of net variable power costs (NVPC) for the coming year
- · Subject to OPUC prudency review and approval, new prices go into effect on or around January 1 of the following year



Average retail price comparison





2024 Earnings Sensitivities

Sensitivity	Full-Year Adjusted EPS Impact
± 1%	± \$0.07
± 1%	± \$0.02
± 1%	± \$0.01
± \$10 million	± \$0.07
± 25 bps	± \$0.01
± 1%	± \$0.03
	± 1% ± 1% ± 1% ± \$10 million ± 25 bps

Assumes incremental load is charged at average retail rate per customer class and served at average Annual Update Tariff (AUT) power
 Assumes interest rate impact for full year on outstanding debt issuances and expected debt financings in 2024



Non-GAAP financial measures



This presentation contains certain non-GAAP measures, such as adjusted earnings, adjusted EPS and adjusted earnings guidance. These non-GAAP financial measures exclude significant items that are generally not related to our ongoing business activities, are infrequent in nature, or both. PGE believes that excluding the effects of these items provides a meaningful representation of the Company's comparative earnings per share and enables investors to evaluate the Company's operating financial performance. Management utilizes non-GAAP measures to assess the Company's current and forecasted performance, and for communications with shareholders, analysts and investors. Non-GAAP financial measures are supplementary information that should be considered in addition to, but not as a substitute for, the information prepared in accordance with GAAP.

Items in the periods presented, which PGE believes impact the comparability of comparative earnings and do not represent ongoing operating financial performance, include the following:

- 2020: Certain energy trading losses
- 2022: Non-cash Wildfire and COVID deferral reversal charge associated with the year ended 2020, resulting from the OPUC's 2022 GRC Final Order earnings test
- 2023: Boardman revenue requirement settlement charge associated with the year ended 2020, resulting from the OPUC's 2022 GRC Final Order

Due to the forward-looking nature of PGE's non-GAAP adjusted earnings guidance, and the inherently unpredictable nature of items and events which could lead to the recognition of non-GAAP adjustments (such as, but not limited to, regulatory disallowances or extreme weather events), management is unable to estimate the occurrence or value of specific items requiring adjustment for future periods, which could potentially impact the Company's GAAP earnings. Therefore, management cannot provide a reconciliation of non-GAAP adjusted earnings per share guidance to the most comparable GAAP financial measure without unreasonable effort. For the same reasons, management is unable to address the probable significance of unavailable information.

PGE's reconciliation of non-GAAP earnings for the years ended December 31, 2020, December 31, 2022, and December 31, 2023 are on the following slide.

Non-GAAP financial measures

(Dollars in millions, except EPS)	Net Income	Diluted EPS
GAAP as reported for the year ended December 31, 2020	\$155	\$1.72
Exclusion of certain trading losses	127	1.42
Tax effect (1)	(35)	(0.39)
Non-GAAP as reported for the year ended December 31, 2020	\$247	\$2.75
Non-GAAP Earnings Reconciliation for the year ended December 31, 2022		
Dollars in millions, except EPS)	Net Income	Diluted EPS
GAAP as reported for the year ended December 31, 2022	\$233	\$2.60
Exclusion of 2020 Wildfire and COVID deferral reversal	17	0.19
Tax effect (1)	(5)	(0.05)
Non-GAAP as reported for the year ended December 31, 2022	\$245	\$2.74
Non-GAAP Earnings Reconciliation for the year ended December 31, 2023		
Dollars in millions, except EPS)	Net Income	Diluted EPS
GAAP as reported for the year ended December 31, 2023	\$228	\$2.33
Exclusion of Boardman revenue requirement settlement charge	7	0.0
Tax effect (1)	(2)	(0.02
Non-GAAP as reported for the year ended December 31, 2023	\$233	\$2.38

PGE