## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Workington D.C. 205.40

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): September 16, 2008

### PORTLAND GENERAL ELECTRIC COMPANY

(Exact name of registrant as specified in its charter)

Oregon (State or other jurisdiction of incorporation) 1-5532-99 (Commission File Number) 93-0256820 (I.R.S. Employer Identification No.)

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:				
	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))				
1	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240 13e-4(c))				

#### Item 7.01 Regulation FD Disclosure.

On September 17, 2008, representatives of Portland General Electric Company will make a presentation in Portland, Oregon to various members of the financial and investment community, at which the material contained in the exhibit attached hereto as Exhibit 99.1 will be presented.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Date: September 16, 2008

Exhibit	Description		
(99)	Additional exhibits		
99.1	Portland General Electric Company Overview presentation dated September 2008		

#### **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 hereunto duly authorized.

PORTLAND GENERAL ELECTRIC COMPANY (Registrant)

By: /s/ James J. Piro

James J. Piro Executive Vice President, Finance Chief Financial Officer and Treasurer



September 2008



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## Introduction



## William Valach Director, Investor Relations

### **Cautionary Statement**

#### Information Current as of August 7, 2008

Except as expressly noted, the information in this presentation is current as of August 7, 2008 — the date on which PGE filed its Quarterly Report on Form 10-Q for the second quarter ended June 30, 2008 — and should not be relied upon as being current as of any subsequent date. PGE undertakes no duty to update the presentation, except as may be required by law.

#### Forward-Looking Statements

This presentation contains statements that are forward-looking within the meaning of the Private Securities Litigation Reform Act of 1935, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements are statements of expectations, beliefs, plans, objectives, assumptions or future events or performance. Words or phrases such as "anticipates," "believes, "should," "estimates," "expects," "intends," "plans," "predicts," "projects," "will likely result," "will continue," or similar expressions identify forward-looking statements. The forward-looking statements in this presentation include, but are not limited to, statements concerning continued growth of the Oregon economy and PGE's retail load; changes in PGE's energy portfolio; estimated future capital expenditures; the outcome of PGE's 2009 general rate case; the completion dates, costs and rate treatment of the smart metering project; the completion dates, costs and rate treatment of Phases II and III of the Biglow Canyon Wind Farm; statements concerning the estimated cost savings results from deployment of smart metering; statements concerning the recovery of costs through future rate increases; statements concerning future dividend payouts; statements concerning the outcome of various legal and regulatory proceedings; and statements concerning the outcome of the renewables request for proposals.

Although PGE believes that the expectations reflected in any forward-looking statements are based on reasonable assumptions, PGE can give no assurance that its expectations will be attained. Factors that could cause actual results to differ materially from those contemplated include, among others, events related to governmental policies; the outcome of legal and regulatory proceedings; the costs of compliance with environmental laws and regulations, including those that govern emissions from thermal power plants; changes in weather, hydroelectric, and energy market conditions; wholesale energy prices, which could affect the availability and cost of fuel or purchased power; rate treatment of capital projects; operational factors affecting PGE's power generation facilities; growth and demographic patterns in PGE's service territory; general political, economic, and financial market conditions; and other factors that might be described from time to time in PGE's filings with the Securities and Exchange Commission.

Any forward-looking statement speaks only as of the date on which such statement is made, and, except as required by law, PGE undertakes no obligation to update any forward-looking statement.





# Peggy Fowler Chief Executive Officer & President

### **Strategy for Success**

## Portland General Electric is a well-capitalized, stable company with on-going growth opportunities

# Vertically integrated, regulated business Strong balance sheet/

- credit ratings

  Diversified power supply
- Experienced management team
- Fair and balanced regulatory environment

### Growth

- Strong load and customer growth
- Necessary and prudent regulated rate base investment opportunities
- Earnings and dividend growth

**Mission:** To be a company our customers and communities can depend upon to provide electric service in a safe, responsible and reliable manner, with excellent customer service, at a reasonable price.



### **Investment Case**

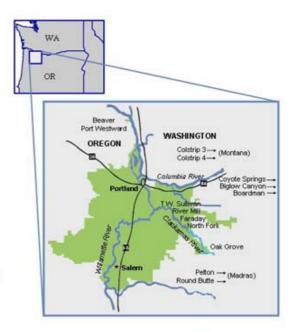
### PGE offers strong fundamentals:

- \$2.3 billion Capital Expenditure Program 2008-2012
- 10.1% ROE on 50% equity capital structure
- · Constructive regulatory environment
- High-performing generation and well-maintained system
- 6% to 8% earnings growth over the long term
- Dividend payout ratio of approximately 60% over the long term



### **Company Overview**

- 813,000 retail customer accounts<sup>(1)</sup>
- Service territory population 1.6 million, 43% of state's population
- · 52 cities served Portland and Salem the largest
- Net Utility Plant \$2,609 million<sup>(2)</sup>
  - Generation \$1,044 million
  - Distribution \$1,029 million
  - Transmission \$180 million
  - CWIP \$126 million
  - Other \$230 million
- · 4,000-square-mile service area
- · 26,000 miles of T&D lines
- · 2,449 MW of generation
- Summer peak load of 3,743 MW (2008)
- Winter peak load of 4,073 MW (1998)
- · Annual load of 2,372 MWa (2007, weather adjusted)
- 2,709 employees<sup>(1)</sup>





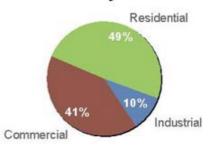
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### **Attractive and Growing Customer Base**

#### 2007 Statistics by Customer Group(1)

#### 2007 Revenues by Customer Group

	Customers	Revenues (\$ mm)	Energy Deliveries (000s of MWhs)
Residential	706,444	\$716	7,688
Commercial <sup>(2)</sup>	97,088	593	7,781
Industrial(2)	256	147	4,158
Total	803,788	\$1,456	19,627



Portland General Electric

- Growth in Oregon's economy is expected to require further investment by PGE to meet increased energy demand
  - Population growth in Portland and Salem has exceeded rest of state core operational areas for PGE
  - Population growth in Oregon has exceeded United States 1.5% vs. 1.0% from 2006-2007
- No single customer accounts for more than 4% of retail revenues
- As a result of steady state population growth, PGE has achieved compounded annual customer growth and load(3) growth of 1.6% since the end of 2003.

 <sup>(1)</sup> Year-end data from PGE's 2007 10-K.
 (2) Includes revenues and MWhs for Direct Access Customers.
 (3) Adjusted for weather and certain industrial customers.

### **Customer Value Strategy**

- · Maintain high overall ratings in:
  - Customer satisfaction
  - Electric service power quality and reliability
- · Maintain reasonable and stable long-term prices:
  - Integrated resource planning
  - Effective management of power supply operations
  - Effective cost management
- Implement initiatives that focus on efficiency, cost effectiveness and customer service:
  - Customer Focus Initiative
  - Generation Excellence Program
  - Management Excellence Initiative
- Deliver technologies that offer benefits to customers, such as smart meters



### Well Maintained and High-Quality Utility System

#### PGE strategically makes on-going infrastructure investments in order to ensure a high level of system reliability, safety and customer satisfaction

 Invested more than \$775 million in the last five years on system upgrades to transmission, distribution and existing generation

#### 2007 customer survey results

- · Customer satisfaction:
  - Top quartile for residential customers<sup>(1)</sup>
  - Top decile for general business customers<sup>(1)</sup>
  - Top quartile for key customers<sup>(2)</sup>
- · Reliability:
  - Top decile for residential and general business customers(1)
  - Top quartile for key customers<sup>(2)</sup>





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### **Smart Meters**

#### **Smart Meters**

- Provides two-way communications with residential and commercial customers
- · PGE proposed a system to:
  - Read meters remotely and provide billing options
  - Activate and de-activate meters remotely
  - Enhance outage detection
  - Enable possible demand response and direct load control programs
- · Vendor: Sensus Metering Systems
- · Technology: FlexNet radio frequency technology
- · Deployment: More than 850,000 residential and commercial meters
- · Implementation Schedule:
  - Systems Acceptance Testing began June 2008
  - Full deployment scheduled to begin January 2009
  - Price increase effective June 1, 2008 (fully offset by certain income tax refunds to customers)
- Estimated cost of \$130 million \$135 million
- . \$18 million in annual operational savings projected by 2011
- OPUC approved on May 5, 2008





### **Power Supply Strategy**

#### Manage power supply operations to:

- · Capitalize on PGE's assets and position in the marketplace
- Meet load in most economic fashion to lower cost to customers
- Manage and monitor risks with appropriate systems and processes to assure strategy is implemented prudently





Communication is one of the keys to our strategy

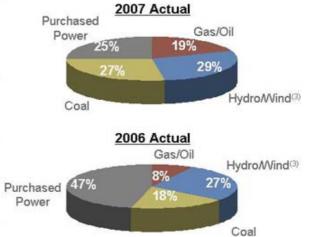


### **Power Supply Portfolio**

### Generation Capacity (at 12/31/07)

	Physical Capacity	% of Total Capacity
Hydro	Disease Control	23100
Deschutes River Projects Clackamas/Willamette	298 MW	8.1%
River Projects(1)	205	5.6
Hydro Contracts	602 1,105	<u>16.4</u> 30.1
Natural Gas/Oil		
Beaver Units 1-8	505 MW	13.8%
Coyote Springs	234	6.4
Port Westward	406	11.1
	1,145	31.3
Coal		and the
Boardman	380 MW	10.4%
Colstrip	296 676	8.1 18.5
Wind <sup>(2)</sup>		10000
Klondike II Contract	27 MW	0.7%
Biglow Canyon Phase I	- 46 73	<u>1.3</u> 2.0
Net Purchased Power Short-/Long-term	665 MW	18.1%
Total	3 664 MW	100.0%

#### Power Sources as % of Retail Load





(1) Includes Bull Run located on the Sandy River.
(2) 'Physical Capacity' for wind resources provided in average megawatts.
(3) Includes purchased power from hydro contracts and the klondike II wind contract.

### **Generation Expansion**

#### Port Westward (completed)

- 406 MW gas-fired plant utilizing Mitsubishi Gclass turbine
- \$280 million, including AFDC\*
- · 6,826 Btu/kWh heat rate (without duct-firing)
- Placed into service June 11, 2007

#### **Biglow Canyon Wind Farm**

- · Columbia Gorge, eastern Oregon
- 450 MW total installed capacity Phase I (completed)
  - \$255 million, including AFDC
  - 125 MW nameplate capacity
  - 37% capacity factor
  - Online and in prices effective January 1, 2008

#### Phases II & III

- \$740 million \$780 million, including AFDC
- Purchase agreements with Siemens for 141 turbines to complete the project
- 325 MW nameplate capacity
  - Phase II: 150 MW
    Phase III: 175 MW
- Construction 2008 2010
- Oregon's Renewable Energy Standard includes an automatic adjustment mechanism for rate treatment of renewable resources







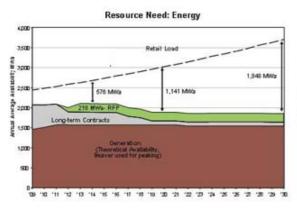
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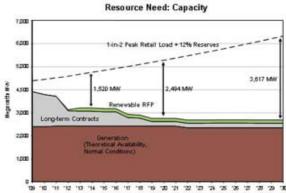
\*Allowance for funds used during construction.

### **Generation Growth Opportunity**

#### **Load Growth**

PGE's retail load is expected to grow consistently while selected long-term power purchase contracts expire, driving the need for additional generation capacity







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Note: Retail load = Net system load minus 5-year opt out (about 30 MWa).

### Renewables Request for Proposals

#### Request for Proposals

- Issued RFP for up to 218 MWa of renewable resources on April 23, 2008
- · Schedule:
  - RFP responses were due June 4, 2008
  - PGE identifies a final short list of bids by fall 2008 for subsequent negotiation
  - An independent evaluator (Accion Group) monitors the evaluation process for fairness and consistency of bid evaluation
- PGE will consider both purchase and ownership opportunities
- With the addition of 218 MWa PGE will exceed the 2015 renewable energy standard requirement of 15%



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### **Boardman BART Update**

Best Available Retrofit Technology (BART) for compliance with EPA Regional Haze Rule

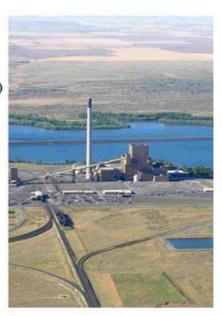
#### PGE's cost estimates (through 2014):

- \$360 to \$470 million<sup>(1)</sup> (selective non-catalytic reduction)
- \$570 to \$745 million(1) (selective catalytic reduction)

Oregon DEQ issued a draft proposal on August 14, 2008, which includes the installation of a SCR(2) to be completed in the 2016-2018 timeframe(3)

#### Preliminary schedule:

November 2008 · Public notice on rule EQC decision on BART April 2009 · PGE issues draft IRP June 2009 3Q 2009 EPA approval · PGE issues final IRP August 2009 · IRP acknowledgement March 2010





- (1) 100% of estimated cost.
   (2) Selective Catalytic Reduction.
   (3) POE's proposals would allow for capital expenditures through 2014. POE is considering the DEQ proposal but has not incorporated it into the Company's forecasts.



### **Financial Overview**



Jim Piro Executive Vice President, Finance, Chief Financial Officer & Treasurer

### **Recent Financial Results**

#### **Financial Summary**

	Year ended December 31,		Six months ende June 30,		
(\$ in millions, except per share amounts)	2006	2007	2007	2008	
Revenues	\$1,520	\$1,743	\$838	\$896	
Net Operating Income	121	198	169	139	
Net Income	71	145	101	67	
EPS (basic and diluted)	\$1.14	\$2.33	\$1.61	\$1.07	

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(\$ earnings per diluted share)

#### Full-year

#### 2006

- Boardman outage (-\$0.51) and deferral (+\$0.06)
- Mark-to-market accounting (+\$0.05)
- Senate Bill 408 (-\$0.41)

#### 2007

- Boardman deferral (+\$0.26)
- · California settlement (+\$0.06)
- Senate Bill 408 (+\$0.18)

### Year-to-Date (Q2)

- · Boardman deferral including interest (+\$0.24)
- California receivable (+\$0.06)
- Non-qualified benefit plan assets (+\$0.05)
- Senate Bill 408 (+\$0.05)

#### 2008

2007

- Delayed hydro run-off (-\$0.07)
- Non-qualified benefit plan assets (-\$0.05)
- Beaver oil sale (+\$0.07)
- Senate Bill 408 (-\$0.01)



### **Proactive Regulatory Strategy**

#### Oregon Public Utility Commission

- Governor-appointed Commission with staggered four-year terms (Lee Beyer 3/2012, Ray Baum 8/2011, John Savage 3/2009)
- · Rates set based on a forward test year

### PGE's Approach to Regulation

- Communicate constantly; no surprises
  - Commission understands issues; participate in crafting solutions; always working toward settlement
- · Keep an eye on total result: must be reasonable, in context

### Deregulation

- Oregon's approach allows direct access for industrial and commercial customers beginning March 2002
- · PGE essentially economically neutral to customers choosing direct access
- Large customers have choice estimate that 13 percent of load from largest customers will be served by electricity service suppliers in 2008



### **Key Regulatory Dockets at the OPUC**

#### 2009 General Rate Case

· Docket UE 197

· Decision: December 2008

### Annual Update Tariff for 2009 Power Costs

Docket UE 198

· Decision: Fall of 2008

### Approval for Amortization of Boardman Deferral

Docket UE 196

Decision: Q3 – Q4 2008

### Trojan Remand(1)

Docket DR10, UE 88, UM 989

· Decision: September 2008

#### Web Resource

www.oregon.gov/PUC/



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(1) For more detail refer to page 32 in the appendix.

### 2009 General Rate Case Update

#### General Rate Case

- Initially filed February 27, 2008, with a 2009 test year
- · Updated filing August 15, 2008, via PGE rebuttal testimony
- · Stipulations:
  - Allowed ROE: 10.1%
  - Capital Structure: 50% Equity / 50% Debt
  - Weighted average cost of capital: 8.33%
  - Methodology for modeling net variable power cost (NVPC)
- · Requested (as of August 15, 2008):
  - Average rate base: \$2.347 billion(1)
  - Increase in average revenue requirement: \$213 million
    - NVPC: \$151 million
    - · O&M, A&G and other: \$62 million
- Schedule<sup>(2)</sup>:
  - Staff and intervener testimony due September 15
  - PGE testimony due October 1
  - Hearing on October 10
  - Oral arguments on November 13
  - OPUC order due December 29
- If approved, customer prices will increase by approximately 11%, effective January 1, 2009 (includes PGE's August estimate of NVPC(3))

- Excludes smart metering and Phases 2 & 3 of the Biglow Caryon Wind Farm.
   Detailed schedule available on the OPUC website at http://www.oregon.gov/PUC/
   NVPC are updated throughout the year beginning in April and finalized in November. PGE's July NVPC update estimated an increase of approximately \$151 million. As of PGE's August rebuttal filing, NVPC were \$30 million lower than the July estimate.

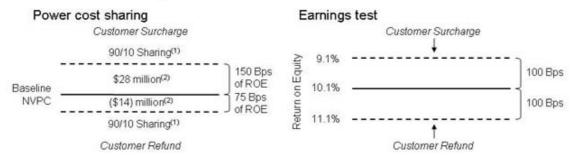


### **Recovery of Power Cost**

### **Annual Power Cost Update Tariff**

Annual reset of rates based on forecast of net variable power costs (NVPC) for the coming year.
 Following OPUC approval, new prices go into effect on or around January 1 of the following year

#### **Power Cost Adjustment Mechanism**



- PGE absorbs all costs/benefits within the ROE band irrespective of power cost variances
- After the earnings test and application of the power cost sharing PGE can earn up to 9.1% and down to 11.1% return on equity



### Forward Capital Expenditures Driving Rate Base Growth

### Capital Expenditures

- · Attractive growth opportunities through capital investment in core utility assets
- Earnings expected to grow 6 to 8 percent per year over the long term starting with 2008
- New capital investments funded through cash from operations and issuances of debt and equity with a targeted capital structure of 50/50

Projects (in millions) <sup>1</sup>	2008	2009	2010	2011	2012
Smart metering	\$23	\$100	\$110		
Biglow Canyon Wind Farm: Phase II <sup>2</sup>	\$75	\$235	**	(4)	
Biglow Canyon Wind Farm: Phase III <sup>2</sup>	\$23	\$180	\$185	-	-
Boardman emissions controls <sup>3</sup>	\$3	\$5 -	\$10	\$290	- \$330
Hydro relicensing	\$62		\$60	- \$80	
Ongoing capital expenditures <sup>4</sup>	\$229	\$225 - \$245	\$225 - \$245	\$240 - \$260	\$230 - \$250

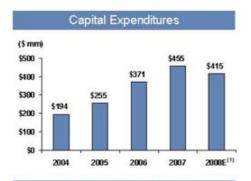
 Depreciation and amortization of \$205 million - \$240 million annually (2008 – 2012)

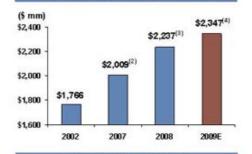
(1) Current as of August 7, 2008 (refer to cautionary statement). Does not include AFDC. Forecasted expenditures are preliminary and subject to change. Does not include capital expenditures for potential additional renewables, beyond Biglow Canyon, to meet Oregon's Renewable Energy Standard.
(2) 2007 capital expenditure for Biglow Canyon Phases II and III was \$17 million.
(3) Forecasted capital expenditures based on the installation of a SNCR system, per POE's November 2007 BART filling. Total expenditures under POE's proposal expected to be \$360 million - \$470 million (100% of project cost).

(4) Includes upgrades to transmission, distribution and existing generation, as well as new customer connections.



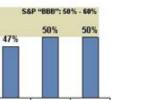
### **Rate Base Growth Opportunities**





Approved/Projected Avg. Rate Base

#### Debt/Capitalization



2008 E<sup>(1)</sup>

**Current Credit Ratings** 

	Senior Secured	Senior Unsecured	Outlook
S&P	A	BBB	Stable
Moody's	Baa1	Baa2	Stable

(1) Forecasted expenditures are preliminary and subject to change.

43%

2005

55% 50%

45%

40% 35% 30% 42%

2004

2006

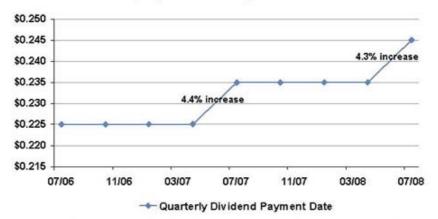
(1) Forecasted expenditures are preliminary and subject to change.
(2) Includes annualized rate base of Port Westward.
(3) Approved UE-180 rate base plus Biglow Carryon Phase 1.
(4) Per PGE's General Rate Case (UE-197) rebuttal testimony filed August 15, 2008. Excludes smart metering and Phases 2 & 3 of the Biglow Carryon Wind Farm.

2007



### **Growth in Dividends**

· Common stock dividend payment history:



- Current quarter's dividend of 24.5 cents per share is payable on October 15, 2008, to shareholders of record as of September 25, 2008
- Dividend growth is evaluated based on capital requirements and financial performance, but over the long term, we expect a target dividend payout ratio in the 60 percent range

### **Drivers of Future Performance**

- · Strong economic and load growth in operating area
- Continued operational excellence and customer focus drive core utility performance
- Investments in prudent rate base assets drive earnings and dividend growth
- Relationships with regulators and customer groups to ensure fair regulatory outcomes
- Existing mechanisms for sharing power cost volatility with customers enhance stability of PGE earnings



### **Strategy for Success**

## Portland General Electric is a well-capitalized, stable company with on-going growth opportunities

#### Stability

- Vertically integrated, regulated business
- Strong balance sheet/ credit ratings
- Diversified power supply
- Experienced management team
- Fair and balanced regulatory environment



#### Growth

- Strong load and customer growth
- Necessary and prudent regulated rate base investment opportunities
- Earnings and dividend growth



### **Investor Relations Contact Information**

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www.PortlandGeneral.com



## **Appendix**

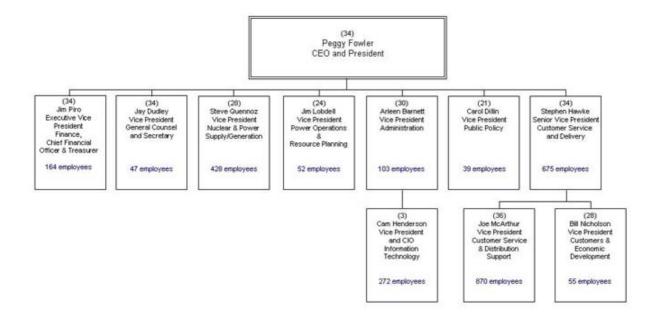
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### **PGE Organization**



Portland General Electric

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Organization chart and employee counts are as of August 2008, employee counts exclude temporary employees. ( ) = Number of utility years experience.

### **Trojan Remand Case**

- PGE collected a "return on" Trojan from April 1995 through September 2000. Effective September 30, 2000 Trojan was removed from the balance sheet along with several largely offsetting regulatory liabilities (2000 Settlement)
- As a result of the Oregon Court of Appeals remand of a 2002 OPUC order, the OPUC is addressing two issues:
  - What prices would have been in effect if, in 1995, the OPUC had interpreted the law to prohibit a return on the Trojan investment
  - Whether the OPUC has authority to engage in retroactive ratemaking
- The OPUC has processed the remand in phases. The final phase, Phase 3, will review specific issues regarding the remand of the 2000 Settlement. The current schedule for Phase 3 calls for a Commission order on September 30, 2008
- The OPUC has indicated that the September order will be a final comprehensive order addressing all Trojan-related issues

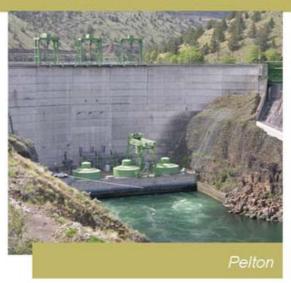


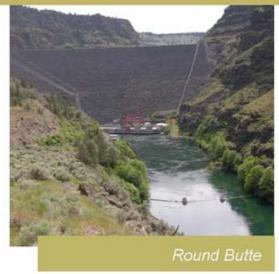
### **Trojan Class Action Suits**

- Two class action suits were filed in Marion County Circuit Court in January 2003 on behalf of current and former electric service customers. The suits seek to recover damages to customers for PGE charging OPUC-approved rates that included a "return on" the Company's Trojan investment.
- In August 2006, the Oregon Supreme Court issued a ruling abating the class action proceedings until the OPUC issues an order in the remand proceeding.
  - The Oregon Supreme Court concluded that the OPUC has primary jurisdiction and if the OPUC
    determines that it can provide a remedy to PGE customers, then the class action proceeding
    may be moot in whole or in part. But if the OPUC determines it cannot provide a remedy, and
    that decision becomes final, the court system may have a role to play.
  - The Oregon Supreme Court also ruled that the plaintiffs retain the right to return to the Marion County Circuit Court for disposition of whatever issues remain unresolved from the remanded OPUC proceedings, including the rights to attorney fees.
- In October 2006, the Marion County Circuit Court issued an Order of Abatement abating the class actions but inviting motions to lift the abatement after one year.
- In October 2007 the plaintiffs filed a motion asking the Circuit Court to lift the abatement.
  - April 10, 2008: Motion heard and abatement continued
  - June 3, 2008: Abatement continued with next status conference scheduled for October 15, 2008, and tentative trial date set for April 2009.
- Class action suits request \$260 million in relief (plus interest).



### **Diverse Mix of Resources – Hydro**



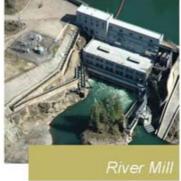


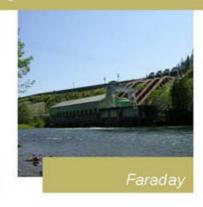
Deschutes River Projects 298 MW Net Capability

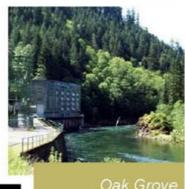


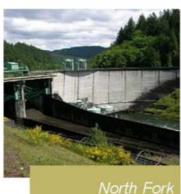
# Diverse Mix of Resources – Hydro











Clackamas & Willamette River Projects 190 MW Net Capability

Portland General Electric

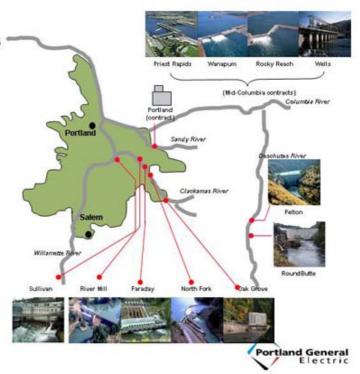
# **Hydro Supply**

#### Diversity of river systems

- · 12 plants on 5 river systems
  - 7 owned, on 3 rivers
  - 5 contract, on 2 rivers

#### High reliability

• 99%+ availability



### **Selective Water Withdrawal Update**

#### Meet water quality standards for lower river & project reservoirs

- Temperature
- pH
- Dissolved oxygen

# Provide a downstream fish passage system

#### Screen 100% of powerhouse flows

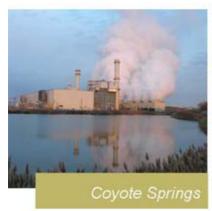
#### Schedule

Begin construction September 2007
 Complete construction December 2008
 Start up March 2009
 Operational April 2009

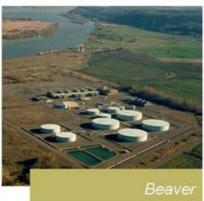




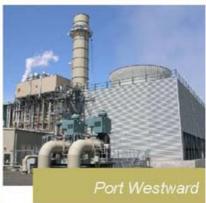
### **Diverse Mix of Resources – Natural Gas**







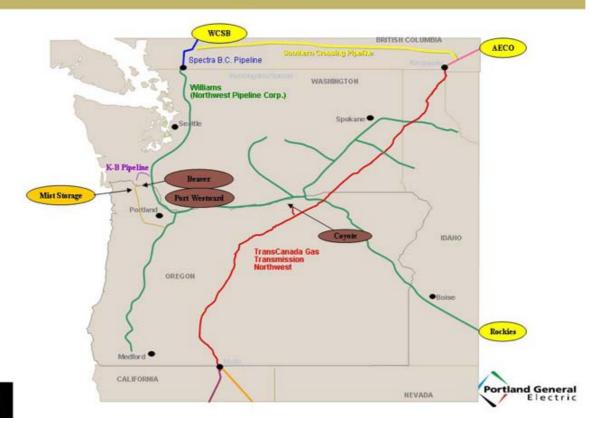
505 MW Net Capability



406 MW Net Capability



# **Natural Gas Transportation**



### **Diverse Mix of Resources – Coal**



380 MW Net Capability



296 MW Net Capability

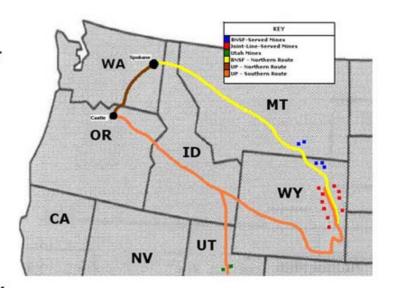


### **Boardman Coal Supply and Transportation**

Ability to secure and deliver coal from Powder River Basin (Wyoming) and Montana

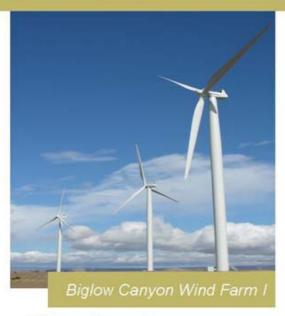
Multiple mine sources and delivery options provide reliable and competitive pricing

Secured rail contract through 2013, and currently completing an RFP for post-2008 supply





# Diverse Mix of Resources – Wind





#### Biglow Phase I

Commercial: December 2007 Total capacity: 125 MW

Turbines: 76 (1.65 MW / Turbine)

Vendor: Vestas



### **Project Management – Exceeding Expectations**

- Port Westward
  - 2008 Best Practices Award (Combined Cycle Journal)
- Biglow Canyon Wind Farm Phase I
- · Willamette Falls/Sullivan Flow Control
- · Pelton Round Butte Selective Water Withdrawal
- · River Mill Fish Ladder
  - 2008 Aon Build America Award
- Marmot Dam
  - Grand Engineering Excellence Award (American Council of Engineering Companies of Oregon)
- Trojan Decommissioning
   International Project of the Year Award (Project Management Institute)
- Boardman Power Plant
  - Most Improved Power Plant in the Nation (FOMIS)







Trojan Decommissionin



### **Generation Excellence**

OR-OSHA Voluntary Protection Program OR-OSHA SHARP Operations Training Maintenance Training Staffing & Succession Planning Foreman & Supervisor Training Certification SafeStart Program Optimal Performance Boardman Simulator Industry Best Practices Reliability Centered Maintenance Reliability · Contractor Quality Assurance Operations Procedures Improvements Root Cause & Corrective Action Program Reliability Management Group Process Mapping of Maximo Portland General Electric Implementation

· Work Management Review

# Strategic Location Within Western Grid

Access to liquid Western trading hubs

Sufficient rights to meet 1:2 peak requirement

Exploring opportunities for new transmission to meet demand and access new resources

