

City of Sandy

Monday, July 20, 2026

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Grid Strategy, Planning & Transmission

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Local Government Affairs Manager



Working with Sandy Today

- Number of PGE employees who live in Sandy = 42
- Growth since 1990:
 - 1990 Population: 4,152
 - 2025 Population Estimate from PSU Population Center: 13,044
- PGE Customer Accounts, based on meter size
 - Residential: 4,949
 - Commercial: 641
 - Industrial: 1
- 2026 Total PGE Payments, based on 2025 revenues
 - Franchise Payment: \$428,276
 - Privilege Tax Payment: \$183,474
 - Total: \$611,750



Timber Park

We share your commitment to delivering efficient, high-quality services that strengthen community trust. As Sandy, trusted energy partner, Portland General Electric is proud to power the homes, businesses, and public services that make the city thrive.

Advancing resilience against increased threats



Storms



**Extreme weather
events and
wildfires**



**Cyber and
physical security**



**Cascadia
earthquake**



**Regional energy
emergencies**

Resiliency Against Wildfire

System Hardening

- Overhead to underground conversion
- Ductile iron poles
- Enhanced Powerline Safety Settings

Situational Awareness

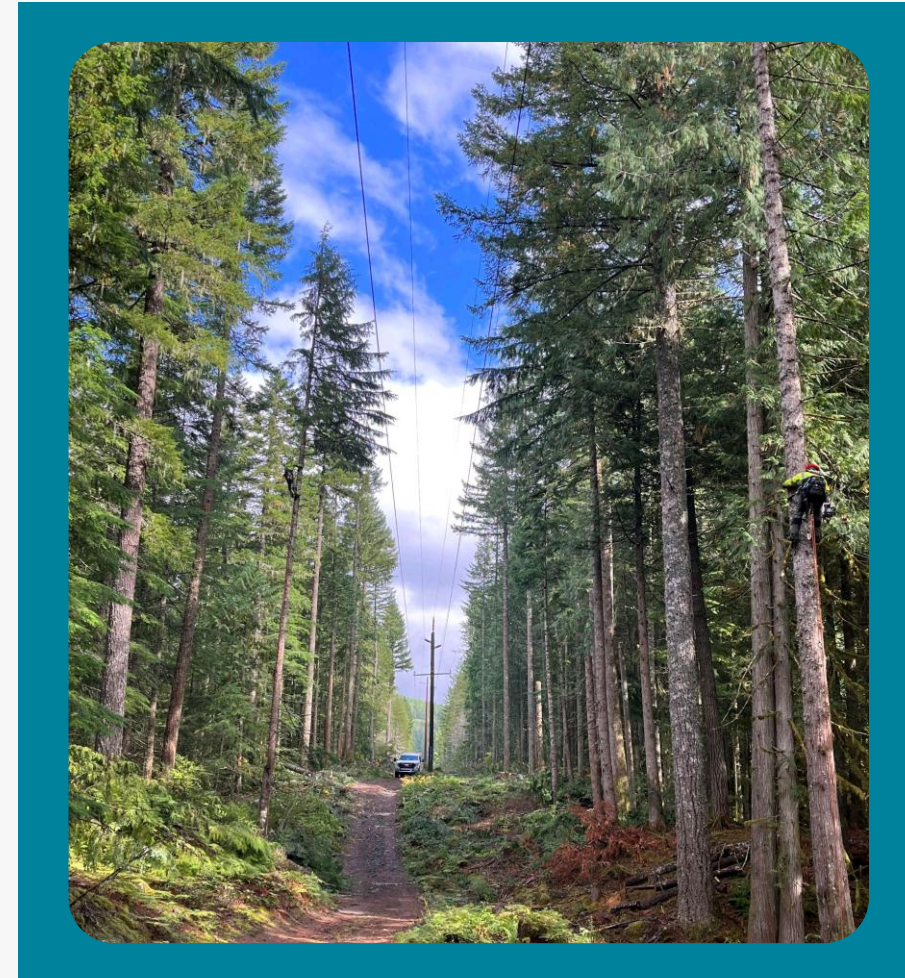
- More than 90 weather stations
- Almost 40 AI-powered fire detection cameras
- Early Fault Detection sensors

Vegetation Management

- Initial patrol and hazard mitigation complete
- Year-round work in areas of higher wildfire risk

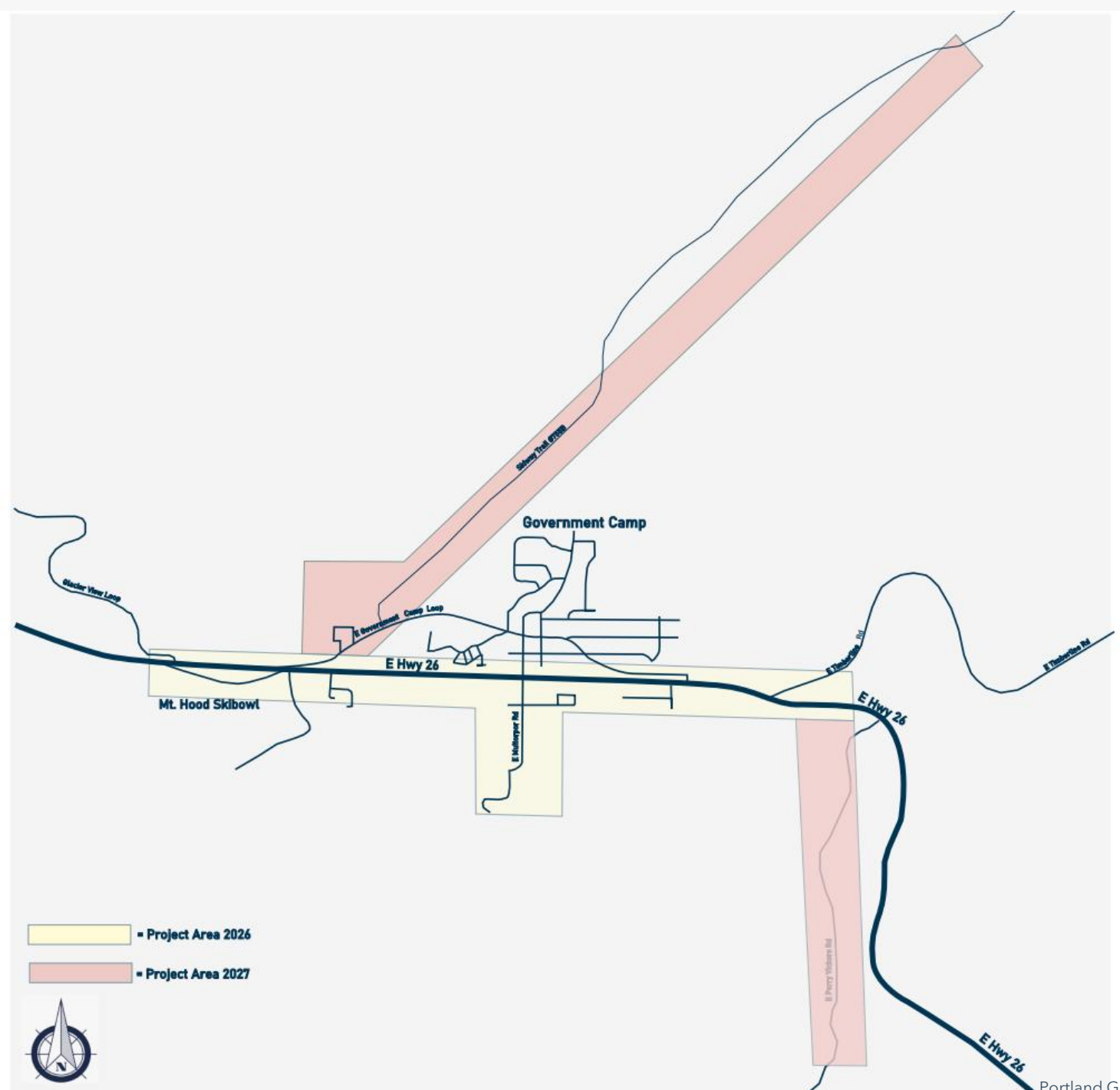
Ignition Prevention Inspections

- Annually inspect every power pole and structure in areas at higher wildfire risk (just over 29,000!)



Summit 13 Project Area

- Skibowl West along Hwy 26 to Summit Substation (2026)
- North from Government Camp Loop halfway up the mountain (2027)
- South from the Substation to the Summer Cabins along Perry Vickers to the old airstrip (2027)
- Snow Bunny parking lot will be used as a laydown yard
- Project Manager: Rachel DeHaven



We're strengthening resilience for customers and communities

Maintain regular coordination with Sandy to align on growth plans and long-term community development vision.

- Monitor housing and employment trends and integrate projected load growth into system planning to ensure reliable, electrical infrastructure scaled for the City's needs.
- Business Development and Local Government Affairs meeting with Sandy Economic Development Staff in August



Summit to Summit
Undergrounding



Leland Carcus Project
Distribution System



Redland Substation Rebuild
2028

PGE is Working in the Sandy Area

Clackamas CO Led Projects:

- Bull Run River Bridge, 2027-2028
- Aschoff Road Bridge, 2027-2028

Other Agency Led Project:

- ODOT, Cedar Creek Bridge, Future Project

PGE Led Projects:

- Leland-Carus Project, 2026: 45 miles, upgrade distribution system
- Early Fault Detection: Sandy-Wildcat Feeder and on Bluff Road
- Summit to Summit, 2026-2027: Overhead to underground
- Vegetation Management, started spring 2026

FITNES Program: Inspections starting 2028. PGE will work with City staff as the work takes shape.

PGE is showing up in your community

Sponsorships and Grants

Drive Change Fund: 3 City EV buses + site engineering + charging, 2025

Sponsor of the Sandy **Winterfest**, 2026 and 2025

Sponsor and Table at the **Sandy Music Fair and Festival**, 2026

Energy Partner and **15 Smart Thermostats** in City buildings

Sandy Historical Society Museum: EV Charging Stations – Drive Change Fund

PGE is showing up in your community



Community Involvement /Participation

- Member of the Sandy Area Chamber of Commerce
- Energy Partners: Smart Thermostats in 11 Sandy Businesses
- Ant Farm: Sponsor of Sandy's ANT Farm activities, events, and work
 - Building Rural Clackamas Co Latnix Careers,
 - Responsive Grant for Clean Up Work after January 2024 Winter Storm
 - Power Giving – Support to Nonprofit including the Bakery Program
 - Project "Arboready" Preparing Youth for Careers in Arboriculture

PGE's Community Advisory Councils

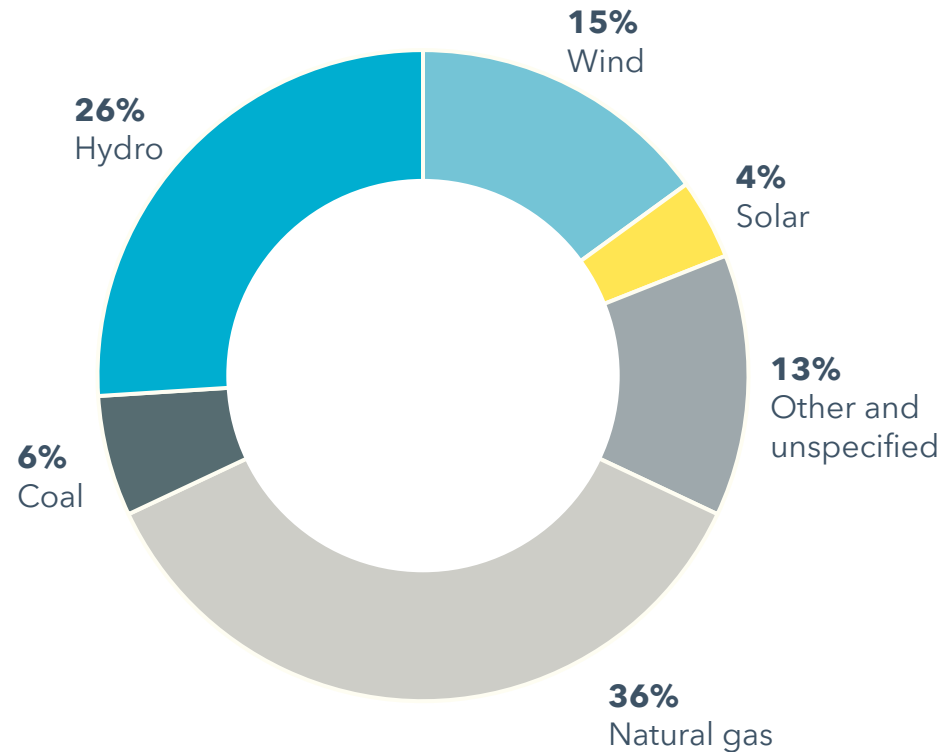
- Regional community-focused advisory committees (Clackamas, Washington, Multnomah, Mid-Valley)
- The community's voice in helping power Oregon's energy future
- 20-25 members representing diverse interests
- Quarterly meetings
- Recruiting membership now for Clackamas County
- Two-year terms
- First meeting expected Fall 2026

PGE's progress towards clean energy

Customers drive our commitments to clean energy, carbon reduction and sustainability

Resource mix for PGE's total system load

Retail and wholesale



45%
NON-EMITTING

Your community participation:

Green Future Choice

Residential Accounts: 1,098
Annual Usage (kWh): 8,857,559

Commercial Accounts: 7
Annual Usage (kWh): 76,085

Green Future Block

Residential Accounts: 51
Annual Usage (kWh): 136,700

Commercial Accounts: 2
Annual Usage (kWh): 4,800

Tax city data query may vary slightly with EPA reports or 2024 Green-e Energy retirements due to reporting accounting method variations.

Affordability: Working to keep electric prices as low as possible

PGE is working to keep customer prices as low as possible

Controlling Operating Costs

In 2025, we launched our Customer Affordability Commitment – a multi-year program designed with our customers in mind. By delivering sustained savings in operations and maintenance costs, we're working to keep customers bills as low as possible and make energy more affordable for the families and businesses we serve.

Ensuring Fair Cost Allocation

PGE is fairly distributing the costs of new infrastructure to serve load growth from data centers/manufacturing to protect residential customers from price impacts while supporting economic growth

Maximizing External Sources of Funding

PGE is reducing project costs by optimizing tax credits, grants, and other incentives while available

Offering Customer Programs that Lower Costs

PGE is helping customers manage and lower energy costs through innovative programs, including weatherization, energy efficiency, demand management, vehicle electrification, energy assistance and bill discounts

Growth pays for growth

Shielding residential and small business customers from unnecessary costs while supporting growth in our region



UM 2377 | HB 3546 – The POWER Act

In May, the Oregon PUC approved a new framework for serving fast-growing data centers – designed to support growth while protecting customers:

- **Large data centers have their own customer category:** This helps ensure their unique energy needs are planned for in a way that supports PGE's commitments to clean, reliable and increasingly clean energy.
- **Costs are fairly assigned:** As demand grows, especially from large users, costs are directed to those driving the growth, helping keep electricity bills as low as possible.
- **Built-in protections for families and small businesses:** Large customers must make long-term commitments and meet minimum payment levels, so other customers aren't left covering unused infrastructure costs.
- **Opportunities to invest in clean energy:** Large customers can directly support new clean energy projects and infrastructure, helping bring more clean power onto the system.

When customers need help, we're there

PGE supports customers with tools and programs to manage their energy costs including bill assistance, rebates and incentives, and solar and battery programs.



Payment help



Efficiency, load management and weatherization support



Income qualified bill discount



Energy assistance programs



Small shifts in when you use electricity can have a big impact on our community.



Keeps power more reliable

- Shifting some of your electricity use by an hour or two helps keep power flowing smoothly for everyone.



Supports increasingly clean energy

- When demand is lowered during peak times, the energy grid relies less on outside power sources that are often less clean.



Keeps costs in check

- Buying power from the open market during high-demand periods typically costs more, and that can affect everyone's energy costs.

Income Qualified Bill Discount Program

60% or 1,024 Sandy households are enrolled in the Income Qualified Bill Discount program out of the 1,711 that we anticipate could be enrolled.

*Important disclaimer: These numbers represent customers that have an 'Sandy' address in our customer billing system. Those addresses may not be within the city limits, rather be in surrounding unincorporated counties.



All residential customer protections apply, in addition to the following provisions:

- PGE will not charge late fees.
- PGE will waive the first field visit fee each calendar year.
- If services have been disconnected due to non-payment within the past 7 days of severe weather or poor air quality conditions, PGE will reconnect them at no upfront charge at the customer's request.
- PGE will waive all reconnection fees for customers.
- Help you pay less for public charging at Electric Avenue, Oregon Electric Byways, and your neighborhood pole chargers.

A close-up, low-angle shot of a solar panel. The sun is shining brightly from behind the panel, creating a lens flare and a rainbow arc in the clear blue sky above.

Collaborative partnerships are key

Your PGE Local Government Affairs Manager

Heidi Bell, MPA

Local Government Affairs Manager



Thank you

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