



PSE profile on Vashon Island (2008):

Customers:

- 6,462 electric
- 1,424 natural gas

Power-delivery facilities:

- One substation
- 240 miles of neighborhood distribution lines
- 15 miles of high-voltage transmission lines

Natural gas-delivery systems:

- 48 miles of natural gas lines

Taxes paid:

- Property taxes: \$34,000

Electric-system investments:

- Major maintenance and reliability projects slated for 2008 include replacing nine distribution poles, remediating seven underground cables, and removing vegetation around critical electrical infrastructure

Community involvement:

- Funding contributions to several organizations including Strawberry Festival, Vashon Allied Arts, Vashon Island Community PTSA, Vashon Youth & Family Services, and Vashon HouseHold

Energy efficiency / renewable-energy programs:

- In the last four years, we have:
 - Helped Vashon businesses save over 500,000 kilowatt hours (kWh) or enough electricity to power 46 homes
 - Helped Vashon businesses save over 20,000 therms or enough natural gas to heat 25 homes
- Partnering with Vashon businesses, we have provided more than \$70,000 in energy efficiency grant funds, of which, more than \$20,000 went to small businesses to improve lighting efficiency
- Nearly 250 Island residents have participated in PSE's ENERGY STAR® Appliance Rebate Program — preventing the release of nearly 55,000 pounds of CO₂
- PSE has 414 residential and 14 commercial Green Power customers on Vashon Island — Vashon residents participate almost four times more often than the average PSE customer, and our Vashon commercial customers participate almost twice as often
- PSE, in conjunction with Vashon College, offered an energy course, which covered generation, energy efficiency and green power (the course led to a weatherization initiative on the Island)
- In 2007, PSE teamed with Vashon College, Vashon Island Energy and Vashon True Value Hardware to launch the Vashon Island "Bulb for a Buck" campaign — a grassroots effort to increase the adoption of CFLs by making them easily accessible at a highly reduced cost
 - Approximately 9,300 CFL bulbs were distributed to more than 400 households during the campaign



Vashon Island Customer Service Office