



## PSE in Jefferson County:

**Customers:** 17,400

**Power load:** 40 megawatts (MW), average;  
79 MW, peak

### Power-delivery facilities:

- Eight substations, including a new \$5 million Chimacum substation that came online in May 2008
- 570 miles of neighborhood distribution lines
- 40 miles of high-voltage transmission lines

### Taxes paid:

- Property taxes: more than \$250,000
- Sales taxes: more than \$7,400
- Municipal utility taxes: more than \$450,000

### Electric-system investments:

- Seven major projects over the next few years (estimated at \$3.9 million) with a focus on reliability, including:
  - » A new three-mile underground feeder along Paradise Bay Road, which will bring a third feeder into Port Ludlow
  - » Replacing five miles of old line with new state-of-the-art tree wire along Oak Bay Road
  - » Installing several new regulators and switches

### Community involvement:

- Funding contributions to 15 organizations, including United Good Neighbors of Jefferson County, Jefferson Land Trust, Northwest Maritime Center and Wooden Boat Foundation, Centrum, EarthDay EveryDay!, Port Ludlow Arts Council, and Kiwanis Camp for Kids
- Funded the installation of a solar system at Port Townsend High School as part of the Solar 4R Schools renewable energy demonstration program
- Providing low income and bill payment assistance
  - » The Salvation Army Warm Home Fund: \$3,000 in 2007-08
  - » PSE's HELP (Home Energy Lifeline Program): more than \$123,000 in 2007-08

### Energy efficiency / renewable-energy programs:

- Port Townsend is the No. 1 city in PSE's service area in both renewable energy installations and the amount of electricity produced
- 46 renewable energy systems representing 146 kilowatts of electric generation capacity — second only to King County
- 726 residential Green Power customers
- 28 energy efficiency projects with commercial customers in the past year, saving 475,000 kilowatt hours of electricity per year
- Jefferson county residents have prevented over 270,000 pounds of carbon dioxide from being released into the environment over the past four years by taking advantage of PSE's energy efficiency programs



Waterman & Katz Building in Port Townsend