2018 Fast Facts

CUSTOMERS

Number of Connections: 54,136

Average Monthly Residential Bill: $116

Note: Lower than two-thirds of comparable NW Utilities

Average Monthly Residential Usage (in kWh): 1,304

Low Income Assistance Programs:
- Low income (senior and disabled) discounts* $602,513
- Low income conservation assistance* $180,141
- Helping Hands** $49,543

* Note: Funding built into rates
** Note: Customer donations

POWER RESOURCES

<table>
<thead>
<tr>
<th>Resource</th>
<th>Fuel</th>
<th>Contract Capacity (MW)</th>
<th>Energy Generated (aMW)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BPA</td>
<td>Hydro, Nuclear</td>
<td>198.0</td>
<td>230.8</td>
</tr>
<tr>
<td>Frederickson</td>
<td>Nat. Gas</td>
<td>50.0</td>
<td>15.9</td>
</tr>
<tr>
<td>Nine Canyon</td>
<td>Wind</td>
<td>9.0</td>
<td>2.4</td>
</tr>
<tr>
<td>White Creek</td>
<td>Wind</td>
<td>9.0</td>
<td>2.8</td>
</tr>
<tr>
<td>Packwood</td>
<td>Hydro</td>
<td>3.9</td>
<td>1.4</td>
</tr>
<tr>
<td>Wholesale Purchases</td>
<td>Misc</td>
<td>N/A</td>
<td>18.5</td>
</tr>
<tr>
<td>Secondary Mkt. Sales</td>
<td>Misc</td>
<td>N/A</td>
<td>-63.9</td>
</tr>
<tr>
<td>Total Wholesale Load</td>
<td>N/A</td>
<td>207.9</td>
<td></td>
</tr>
<tr>
<td>Transmission Losses</td>
<td>N/A</td>
<td>-3.2</td>
<td></td>
</tr>
<tr>
<td>Distribution Losses (estimated)</td>
<td>N/A</td>
<td>-6.0</td>
<td></td>
</tr>
<tr>
<td>Total Retail Load Billed</td>
<td>N/A</td>
<td>198.7</td>
<td></td>
</tr>
</tbody>
</table>

Fuel Mix:
- Coal 0.8%
- Hydro 82.2%
- Natural Gas 1.4%
- Nuclear 8.0%
- Solar 0.0%
- Wind 6.6%
- Other 1.0%

*Note: Fuel mix developed in accordance with Washington State Department of Commerce 2018 calculations are based on 2017 data reported by Benton PUD to the State Department of Commerce.

Carbon-free* 97%

* Note: Based on Fuel Mix Report

Load by Customer Class
- Residential 40.0%
- General Service 31.4%
- Large Industrial 3.8%
- Irrigation 24.4%
- Other 0.4%

Investment (Net) in Renewable Resources (in millions): $2.7
Investment in conservation (in millions): $2.4

SOLAR CONNECTIONS

<table>
<thead>
<tr>
<th>Solar Connection</th>
<th>Capacity (kW)</th>
<th>Customers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ely Community Solar</td>
<td>75</td>
<td>112</td>
</tr>
<tr>
<td>OIE Community Solar</td>
<td>25</td>
<td>42</td>
</tr>
<tr>
<td>Net Metering</td>
<td>3,570</td>
<td>378</td>
</tr>
</tbody>
</table>

THE SYSTEM

Service Territory (sq. miles): 939

Miles of Lines:
- Transmission lines: 98
- Distribution lines: 1,699
  - Overhead 784
  - Underground 915
- Service Wire: 1,286
  - Overhead 288
  - Underground 988

Substations: 38
Substation Transformers: 56
Main Feeders: 136
Line Transformers: 19,032

2018 System Peak Load (in MW):
- Summer (Jul 2018) 419
- Winter (Feb 2018) 354

Maximum System Peak Loads (in MW):
- Summer (Jul 2014) 431
- Winter (Jan 2017) 371

FINANCIAL

2018 Financial Results (in millions):
- Operating Revenues $159.9
- Retail Revenues $129.8
- Gross Power Supply Costs $106.2
- Net Power Supply costs $80.1
- Gross Capital Costs $17.0
- Net Capital Costs $14.9

2018 Taxes (in millions):
- Total Taxes: $13.8
  - State Privilege Tax $2.7
  - State Public Utility Tax $5.1
  - City Taxes $6.0

WHOLESALE BROADBAND

- Fiber & Fixed wireless customers 632
- Retail Service Providers 10
- Miles of Fiber 444
- Annual Revenues (in millions) $2.3

BENTON PUD COMMISSION

Jeff Hall Elected 2002 District 2
Lori Sanders Elected 2004 District 1
Barry Bush Elected 2012 District 3

EMPLOYEES

Number of full time employees 149

As of 12/31/2018
Updated 05/2019
As of April 2019

Hydro: 82%
Nuclear: 8%
Wind: 7%
Other: 3%

Residential: 40%
Commercial: 31%
Irrigation: 24%
Industrial: 4%

89 Miles of 115 kV Transmission Lines
54,136 Connections
988 Miles of Underground Service Wires
38 Substations
21 Rural Subs
16 Urban Subs
1 Wind Farm

915 Miles of Underground Distribution Lines

Broadband:
- 632 Ethernet, Wireless & TDM End User Customers
- 444 Miles of Fiber
- 10 Wireless Sites
- Annual Revenues (in millions) $2.3

378 Net Metering Solar Customers

939 Sq. Miles in Benton County

9,845 Pad Mount Transformers
288 Miles of Overhead Service Wires
9,201 Overhead Transformers
784 Miles of Overhead Distribution Lines
25,435 Poles

Service Area

97% Carbon-free

89

10 Miles of Fiber
10 Wireless Sites
Annual Revenues (in millions) $2.3

Net Metering Solar Customers

378

939

As of April 2019