

Power Production System

PRIEST RAPIDS DEVELOPMENT

Generation Units.....	10
Rated Capacity.....	955,600 kilowatts
Length.....	10,103 ft. concrete/earthfill
Rated Head.....	78 feet
Construction Started	July 1956
First Power Generation	October 1959
Cost to Construct.....	\$166 million
Net Generation	3,713,581,000 kWh

QUINCY CHUTE HYDROELECTRIC PROJECT

Rated Capacity.....	9,400 kilowatts
Net Generation	32,056,000 kWh

WANAPUM DEVELOPMENT

Generation Units	10
Rated Capacity.....	1,038,000 kilowatts
Length.....	8,637 ft. concrete/earthfill
Rated Head	80 feet
Construction Started	July 1959
First Power Generation	October 1963
Cost to Construct.....	\$195 million
Net Generation	3,346,993,000 kWh

POTHOLES EAST CANAL HEADWORKS PROJECT

Rated Capacity.....	6,500 kilowatts
Net Generation	22,739,000 kWh

NINE CANYON WIND PROJECT

12.54% of Project – Peak Capacity	12 MW
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PRIEST RAPIDS PROJECT (PRIEST RAPIDS & WANAPUM DEVELOPMENTS)

Debt Service (principal & interest).....	\$ 66,998,518
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Electric Distribution System (IN THOUSANDS)

Distribution Plant	\$ 390,325
Transmission Plant.....	\$ 129,646
General Plant.....	\$ 206,757
Generation – Quincy Chute, Potholes East Canal and Other	\$ 34,797
TOTAL	\$ 761,525

Plus Land and Land Rights.....	\$ 3,538
Plus Construction-In-Progress	\$ 47,461
Less Depreciation.....	\$ 337,961
Net Plant Assets	\$ 474,563

Transmission Lines - 115 kV	263 miles
- 230 kV	161 miles

Primary Distribution Lines (13.2 kV)

Overhead	2,829 miles
Underground	958 miles

Substations	51
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Released Fiber Areas.....	65
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Fiber Cable - Distribution.....	740 miles
- Backbone.....	279 miles

Electric Retail & Wholesale Power Sources:

Bonneville Power Administration (BPA)	42%
Priest Rapids Project	34%
Market & Others	24%

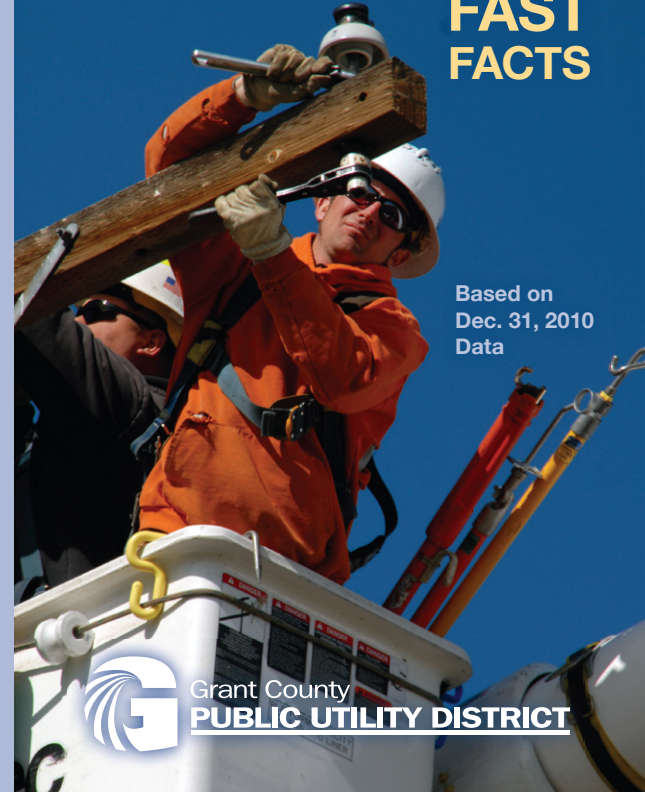
GRANT COUNTY PUBLIC UTILITY DISTRICT

30 "C" STREET SW • P.O. BOX 878 • EPHRATA, WA 98823
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FAST FACTS

Based on
Dec. 31, 2010
Data



Grant County
PUBLIC UTILITY DISTRICT

Grant County Public Utility District is a Washington state municipal corporation that began electric service in 1942. Owned by the people it serves, Grant PUD generates and sells electricity to Grant County residents and millions of customers throughout Central Washington and the Pacific Northwest.

Grant PUD has a five-member board of commissioners made up of local citizens elected on a nonpartisan basis by the people of Grant County. The commissioners meet twice monthly* to set policy, review operations and approve budget expenditures.

The Priest Rapids Project, comprised of Priest Rapids and Wanapum dams, produces nearly 2,000 megawatts of clean, renewable and reliable electricity – enough to supply a city the size of Seattle.

A leader in science based technology; Grant PUD is committed to finding effective measures for the protection, mitigation and enhancement of salmon, steelhead and other natural and cultural resources.

COMMISSIONERS

Randy Allred, President, District 3
 Tom Flint, Vice President, A-At-Large
 Terry Brewer, Secretary, District 1
 Bob Bernd, Commissioner, B-At-Large
 Dale Walker, Commissioner, District 2

TERM EXPIRATION

Dec. 2014
 Dec. 2012
 Dec. 2012
 Dec. 2014
 Dec. 2016

Tim Culbertson, General Manager

* Grant PUD commissioners meet the second and fourth Mondays at 1:00 p.m. in the PUD Commission Room, 30 C Street SW, Ephrata. Workshops held on alternating Mondays as scheduled. Agendas are available at www.gcpud.org.

Population of Service Area.....88,098
 Area Served (square miles)2,777

NUMBER OF CUSTOMERS

Residential.....35,216
 Irrigation4,553
 Industrial.....21
 Commercial.....5,999
 Large Commercial92
 Street Lights & Other.....117
Total Retail Customers.....45,998
 Total Network Subscribers.....5,756

AVERAGE PRICE CUSTOMER PAYS (PER KWH)*

Residential..... 4.169¢
 Irrigation3.235¢
 Industrial.....2.700¢
 Commercial.....3.406¢
 Large Commercial2.399¢
 Street Lights & Other15.816¢

ENERGY SOLD IN GRANT COUNTY

Kilowatt Hours3,878,154,340
 kWh Revenue to Electric System\$ 122,900,000

* Includes Basic Charge and Demand, if applicable.
 (Average price for Washington State (kWh) 7.54¢ Source: U.S. Energy Information Administration based on 2008 data.)

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Electric System

REVENUE (IN THOUSANDS)

Sales to Other Utilities.....\$ 86,385
 Commercial and Industrial\$ 74,372
 Residential.....\$ 31,252
 Irrigation\$ 16,295
 Contribution in Aid of Construction\$ 8,872
 Governmental and Others.....\$ 981
 Interest & Other Income.....\$ 4,941

EXPENSE (IN THOUSANDS)

Purchased Power\$138,698
 Electric Operations\$ 28,467
 Depreciation and Amortization\$ 26,927
 Administrative & General.....\$ 12,306
 Taxes.....\$ 8,982

2010 Debt Service (principal & interest).....\$ 17,613

