

Chelan Douglas Regional Port Authority Delivering Results During COVID-19

Small Business Grant Programs Chelan & Douglas County Fiscal Year 2020

Total Grants Awarded	\$4,248,474
Percentage of Businesses in the Region Receiving Grants (3,424 Businesses in two County Region)	21%
*Number of Small Businesses Receiving Grants	727
Total Applications Received	1,384

^{*}Checks written to small businesses approximately 885 as some businesses received multiple grants.

\$5,843

Demographics

26% of grants went to minority owned businesses 45% of grants went to women owned businesses

Industry Sector Grants

Average Grant Award

Retail General	19.5%
Restaurant/Food Service	12%
Hospitality/Lodging	8%
Construction	7 %
Agriculture	6%
Salon/Barbershop	4%
Manufacturing	3%

Thank you to our Funding Partners

- Chelan County
- Douglas County
- Washington State Department of Commerce
- City of Wenatchee
- City of East Wenatchee
- City of Cashmere
- City of Entiat

Power Delivery Rate Comparison (March 2021)

Rate Schedule Components

	<u>Douglas</u> Proposed (Note (1))	<u>Chelan</u> (Notes (2)	and (3))	<u>Grant I</u> Schedu	le 30	Portland Gen Schedu	ıle <u>589</u>	Pacific Schedu	ıle 748
	Xmssn (1)	Xmssn+ <u>Distbn</u>	Xmssn (2)	Xmssn+ <u>Distbn (3)</u>	<u>Xmssn</u>	Xmssn+ <u>Distbn</u>	<u>Xmssn</u>	Xmssn+ <u>Distbn</u>	<u>Xmssn</u>	Xmssn+ <u>Distbn</u>
Fixed Charge (\$ per month)	3,200	3,200			32.00	32.00	1,890	3,970	1,490	1,830
Capacity Charge (\$/KW-month) Energy Charge (\$/KWH)	7.11 \$0.006	7.11 \$0.006	0.73 0.314% losses	5.65	1.90	5.02	2.57	3.83	4.71 \$0.0059	5.96 \$0.0055
Ancillary Charges	(0.03\$Pk+Pk-Avg)*\$8	· '	Various	Various	\$0.00046/KW	'H				
Example Bill (Load = 10.5MW Pe	eak, 10.0 MW Averge)									
Fixed Charge (\$ per month) Capacity Charge (\$/KW-month)	\$ 3,215 74,655	74,655	\$ - 8,817	\$ - 59,235	\$ 32 19,950	\$ 32 52,710	\$ 1,890 26,985	\$ 3,970 40,215	\$ 1,490 49,455	\$ 1,830 62,580
Energy Charge (\$/KWH) Ancillary Charges	45,990 6,927	45,990 6,927	- 9,427	-	3,358	3,358		<u>-</u>	-	<u>-</u>
TOTAL (\$ per month)	\$ 130,787	\$ 130,787	\$ 18,244	\$ 59,235	\$ 23,340	\$ 56,100	\$ 28,875	\$ 44,185	\$ 50,945	\$ 64,410

Notes: (1) - Douglas PUD is not presently proposing a Transmission only rate. Transmission only customers would also be required to pay Distribution related costs. (2) - Based on Chelan PUD's Open Access Transmission Tariff (OATT)

- (3) Based on the non-power compenents of Chelan PUD rate schedules 35 and 4.

Douglas PUD Rate Comparison Bundled Rates vs. Proposed 'Power Delivery Rate' For Smaller Commercial Customers

Example Load = 1,000 KW Peak (eg. Costco) 500 KW Energy (=365,000 KWH/mo)

Douglas PUD Bundled Rate (Schedule 1) (Residential + Commercial Service)

		<u>Rate</u>	Billing Factor	Bill (\$/mo)
Basic Chg (\$/mo)		13.39		\$ 13.39
Nrgy Chg (\$/KWH)	1st 25,000 KWH	0.0233	25,000 KWH	582.50
II .	25-50,000 KWH	0.0247	25,000 KWH	617.50
II .	Over 50,000 KWH	0.0251	310,000 KWH	7,781.00
Demand Cg (\$/KW-ı	mo)	2.06	1,000 KW	2,060.00
TOTAL (\$/m	10)			\$ 11,054.39
Avg (\$/KWł	H)			\$ 0.03029

Douglas PUD Power Delivery Rate (2021, 13% ROR) (1) (2)

	<u>Rate</u>	Billing Factor	Bill (\$/mo)
Basic Chg (\$/mo)	3215		\$ 3,215.00
Nrgy Chg (\$/KWH)	0.005801	365,000 KWH	2,117.37
Demand Cg (\$/KW-mo)	7.86	1,000 KW	7,860.00
Market Power (\$/KWH) (3)	0.031	365,000 KWH	11,315.00
TOTAL (\$/mo)			\$ 24,507.37
Avg (\$/KWH)			\$ 0.06714

Notes:

- (1) Douglas PUD appears to be proposing a Power Delivery Rate based upon a 13% Rate of Return.
- (2) Some elements of the proposed rate will escalate at 5.73% annually after 2021.
- (3) Douglas PUD's examples have assumed a \$31/MWH cost of Market Power. There is no certainty as to what the actual cost of Market Power will be.

Chelan Douglas Regional Port Authority - Business Leads

Company Type	Infrastructure	Jobs	Power
Advanced Manufacturing	\$500m +	250	80MW
Data Center	\$1b	80	180MW
Data Center	\$1b	80	180MW
Industrial Gas Company	\$35m	15	6MW
Ceramics Manufacturer	\$200m	200	20MW
Ag Manufacturer	Lease 16K - 20K s/f		nominal
Equipment Rental	\$1m	20	nominal
Building Supply Company	\$4m	10	nominal
Building Material Supplier	\$3.5m	20	nominal
Shoe Manufacturer	Lease 3,000 s/f	15	nominal
Food retail/wholesale	Lease 5,000 s/f	6	nominal
Restoration Company	\$1.25m	40	nominal
Furniture Manufacturer	Lease 8k - 10k s/f	4	nominal
Renewable Energy Company	Lease 120k s/f	260	3.1MW
Outdoor/Sports Apparel Designer	2k - 3k s/f	3	nominal
Aerospace Manufacturer	5 - 8 acres	50	2MW
Aerospace Manufacturer	36k s/f		1MW
Call Center	40k s/f	600	nominal