



# Large Electrical Service Application

Grant PUD uses this application to determine a scope and study of connection requirements at the customer’s service point for electrical service above 500KW. The applicant should attempt to fill in as much of the form as possible. The applicant will receive a preliminary estimate for the utility interface requirements that may be used in calculating the overall project requirements. **Failure to accurately complete this form could result in additional costs and/or delays to the completion of your project.**

## Section 1: CONTACT INFORMATION

### Applicant for Electrical Service \*Required

Company \_\_\_\_\_ Current Customer?  YES

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ County \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Contact Name \_\_\_\_\_

Cell \_\_\_\_\_ Email \_\_\_\_\_

### Engineer/Designer

Company \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ County \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Contact Name \_\_\_\_\_

Cell \_\_\_\_\_ Email \_\_\_\_\_

### General Contractor

Company \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ County \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Contact Name \_\_\_\_\_

Cell \_\_\_\_\_ Email \_\_\_\_\_

Additional or secondary contact information: \_\_\_\_\_  
\_\_\_\_\_

## Section 2: POWER REQUIREMENTS

<b>Total Electric Load:</b>	Demand Capacity (MW) * Required	Average usage (KWH)
Will the electrical load be phased in?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
Prefer Overhead or underground service?	<input type="checkbox"/> OH	<input type="checkbox"/> UG
Will there be any generation at this facility?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
If "Yes" what kind of interconnection do you intend on using?	<input type="checkbox"/> Open Transition	<input type="checkbox"/> Closed Transition
Start Date for Site Construction	Request Date for Power	
	*Required	

Describe any power requirements at startup (i.e. commissioning, testing): \_\_\_\_\_

Indicate special requirements for reliability, redundancy of equipment or coordination with UPS systems: \_\_\_\_\_

Describe power quality issues that may affect Grant PUD equipment, (i.e. large motor loads <100hp, chopped wave loads, harmonics, Installation of capacitors or filters, power factor) \_\_\_\_\_

Describe the diversity of the load, (i.e. hourly, monthly, and/or seasonally) \_\_\_\_\_

## Section 3: SITE INFORMATION

Grant PUD will allow three-site locations for studies per application. Please provide additional site location information on an attached document.

<b>Property Information</b> *Required			
Site Address	_____		
City	State	Zip	_____
Parcel #	Zoning	Acres	_____

Please list any other surveys, assessments, studies, etc. that have been conducted on the property:

*Note: At Grant PUD's discretion, large customers may be required to provide property rights for a substation to serve their project either now or in the future.*

**GRANT PUD | Large Power Solutions**

Phone: (509) 766-2517 Email: [LargePowerSolutions@gcpud.org](mailto:LargePowerSolutions@gcpud.org)

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## Section 4: BUSINESS INFORMATION

Business Data	
Type of Business <small>*Required</small>	NAICS / SIC Identifier
EIN / Tax ID Number <small>*Required</small>	Direct Employee Count

Deposit Options	
Cash Payment <input type="checkbox"/>	Surety Bond <input type="checkbox"/>
	Letter of Credit <input type="checkbox"/>

Note: Deposit is based on an average two-month billing for this address or comparable service and is required before service is activated.

## Section 5: CHECK LIST

- Provide a one-line diagram of plant electrical facilities and number of feeders requested.
- Complete projected peak load by month section. If available, provide any additional or detailed load ramp schedule associated to the project.
- Provide a plot plan for the proposed facility, to scale, in Auto-Cad including water, sewer, storm drain, along with point of delivery for power.
- Provide if needed an attachment of two or less additional site locations with information. Needed in section "Site Information"
- If applicable, indicate a proposed site plan to place a Grant PUD Substation that is accessible and suitable for construction of electrical facilities. Assume the substation site will require a MINIMUM of 350 feet by 350 feet, level and well drained. Specific requirements will be provide upon application review.
- Have legal land owner sign obligation form. (Required after customer site location confirmed.)

## Section 6: FORECAST INFORMATION

Projected 5 Year Demand Load Forecast (MVA or MW) <small>*Required</small>												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

Additional Comments:

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Note: This table will be used by engineering to plan construction and equipment purchases required by facility based on future load growth. It will also be used for District load forecasting.

## Section 7: SIGNATURE

### ***Applicant Signature:***

Applicant understands the request and authorizes Grant PUD to begin planning for work listed on the application form. Applicant agrees to pay appropriate application fee.

APPLICATION FEE					
Base the fee by requested demand load. Some fees only need ½ upfront payment to hold position in queue. Customers will be notified for remaining fee.					
0.5 MW to 2 MW Full Fee	\$2,500	Up to 20 MW ½ Fee	\$15,000	Over 40 MW* Full Fee	\$21,000
Up to 10 MW ½ Fee	\$6,500	Up to 40 MW ½ Fee	\$52,000	* Does not cover studies & scope. Additional agreements to follow.	

Evolving Industry? **\*Required**

YES, I attest the industry of the requesting company to be on Grant PUD Evolving Industry list. Electrical service will be under Rate Schedule 17.

NO, I attest the industry of the requesting company is not on the Evolving Industry list.

(Please contact Large Power Solutions team for additional information)

Signature acknowledges that the applicant has made best effort to fill and read application.

Printed Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_



# Property Rights and Obligations

This form may be filled out with Large Service Application or filled later after site selection. Please read carefully and have property owner sign.

**Property Owner of Record (Required signature below)**

Name \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ County \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Representative \_\_\_\_\_

Public Utility District No. 2 of Grant County (Grant County PUD) will construct electrical facilities on customer’s property, if necessary. In exchange for part of value received, Customer grants Grant County PUD the right to construct, operate, patrol, maintain and remove overhead and/or underground electrical distribution lines and associated appurtenances. Customer grants Grant County PUD the right to clear the area where the distribution equipment and facilities are located on the customer’s property and keep the same clear of brush, trees, timber, structures, improvements and all fire hazards. Customer also grants to Grant County PUD the right of ingress and egress to and from Grant County PUD distribution electrical facilities. Customer agrees not to place, construct or maintain any building, structures or other improvements within a 10 foot area of Grant County PUD electrical facilities. Customer agrees not to reduce or enlarge the clearances between the ground and any distribution lines within a 10 foot area of Grant County PUD electrical facilities. Grant County PUD may seek and enforce specific performance of any activities required of the customer by this section.

***Legal Land Owner of Record Signature***

Your signature indicates you have read and agree to Conditions stated in the “Rights and Obligations” section.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_