

Large Load Interconnection Application Process

Applicable to $\geq 2.5\text{MVA}$ Load Projects

START

Applicant Submits
New Service Questionnaire • Feasibility Review Fee



PUD Performs Feasibility Review
Fee: \$5,000
Duration: ~1 month
Deliverable: Identify basic interconnection parameters, applicable processes and requirements, non-binding outline of key equipment and work, potential of BPA involvement



Feasibility Review Meeting
Discuss findings of Feasibility Review



APPLICANT DECISION - PROCEED?
30 days to decide



Applicant Submits
System Impact Study (SIS) Agreement • SIS Fee • Requested Data
If Applicable: BPA Line & Load Interconnection Application to BPA



DONE IN PARALLEL

PUD Performs System Impact Study
Fee: \$10,000 minimum and up depending on project complexity
Duration: ~5-8 months
Deliverable: Report containing good-faith cost and construction timeline estimates for system upgrades required to meet capacity request

(For Loads > 10 aMVA*)
PUD Performs Power Supply Review
Fee: Depends on project Duration: ~2-3 months
Deliverable: Report containing options for bringing power to PUD service area boundary
*Average MVA (aMVA) means that the facility has an average usage of 10MVA over the period of 12 consecutive months.



System Impact Study Review Meeting
Discuss findings of SIS and feedback on provided report



APPLICANT DECISION - PROCEED?
90 days to decide



Large Load Policy Contracting: Task Order
Duration: Project Dependent
Deliverable: Detailed estimate for both project cost and timeline .



APPLICANT DECISION - PROCEED?
30 days to decide



Large Load Policy Contracting
Duration: Project Dependent
Deliverable: Contract defining scope of project fees for engineering, materials acquisition, and construction services



Final Conditions for Power Service
Duration: Project Dependent
Deliverable: Final agreement for electric service provides power service account and rate