


# Proposals to Modify Large Load Rate Class Structure

Tacoma Power | Rates, Planning & Analysis

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## ●●● BACKGROUND: Existing Customer Classes

	<b>Schedule General (G)</b>	<b>High Voltage General (HVG)</b>	<b>Contract Industrial (CP)</b>	<b>New Large Load (NLL)</b>
Qualifying Load	above 50 KVA or 65 KW	high voltage	8 MW or above	8 - 20 MW
Current Status	Open	Closed	Open to existing customers only	Open


- 2,800 large businesses
- \$111.5 million annual revenue

**General Service**




- 8 large customers
- \$27.8 million annual revenue

**High Voltage General**




- 1 large manufacturer
- \$12.6 million annual revenue

**Contract Power**



- 1 large customer
- \$2 million annual revenue

**New Large Load**



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## ISSUE: Challenges in Serving New Large Loads

- Recent high interest from prospective industrial customers for large quantities of low-carbon, low-cost energy
- Tacoma Power has limited power supply to serve new large loads
- Current costs for new power supply are very high
- New power supply costs far exceed existing portfolio supply costs

*If new large loads are served under the current rate structure, it will create substantial rate pressure and cost shifting to existing customers.*

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## PROPOSED MODIFICATIONS

- No impact on existing customers
- Protect existing customers from rate impact associated with serving new large load customers
- New rate structure is comparable with peer regional utilities
- Ensure alignment of retail rates with costs of serving customers

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