

Loveland Power Overview



OCTOBER 27, 2016

BOB MILLER • POWER OPERATIONS MANAGER

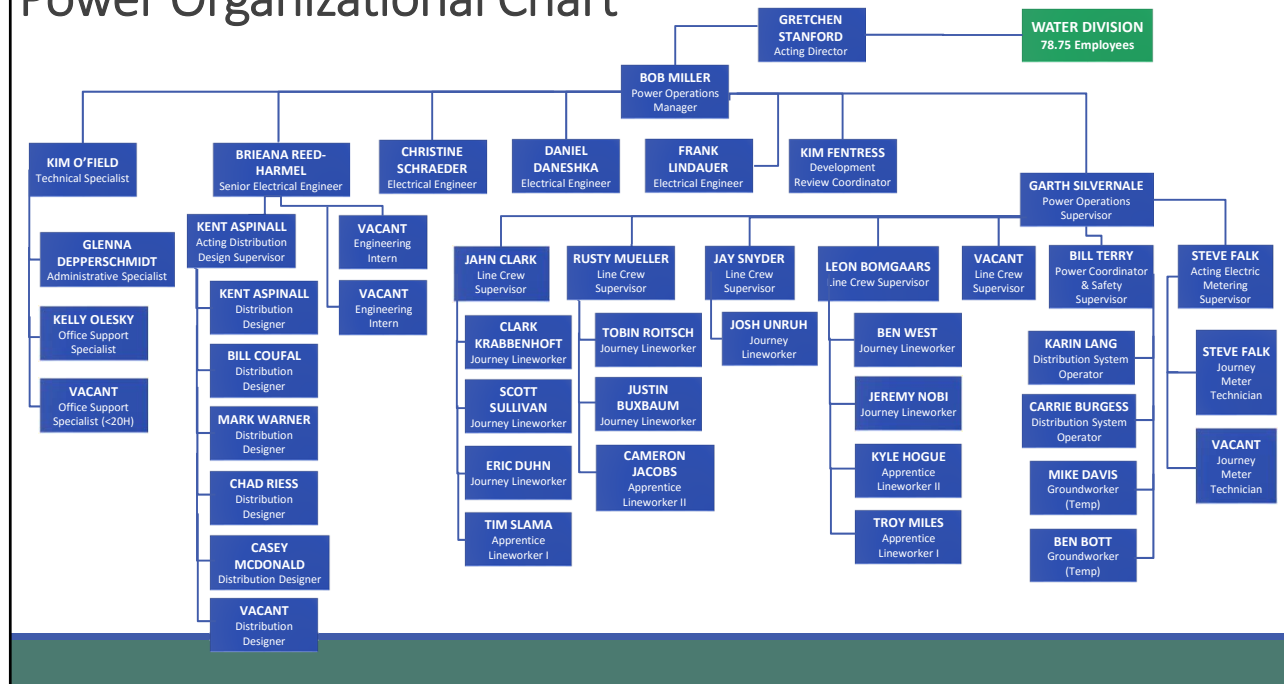
LOVELAND UTILITIES COMMISSION & FORT COLLINS ENERGY BOARD
SPECIAL JOINT MEETING

Utility Comparison – Loveland & Fort Collins

	Loveland	Fort Collins
FINANCIAL DATA		
Electric Revenues	\$55,971,562	\$117,450,191
CUSTOMER & EMPLOYEE DATA		
Residential Customers	30,652	61,738
Commercial Customers (<50kW)	4,202	8,347
Large Commercial Customers (>50kW)	361	509
Total Electric Customers	32,215	70,594
Electric Employees	49	102
SYSTEM DATA		
Current Service Area	74 square miles	55 square miles
Summer Peak	145 MW	332 MW
Winter Peak	100 MW	224 MW
Number of Substations	6	7
Overhead Distribution Pole Miles	144 miles	9.5 miles
Underground Distribution Circuit Miles	526 miles	920 miles
Total Circuit Miles	670 miles	930 miles



Power Organizational Chart



Contracted Items

- **Directional Boring:** Colorado Boring Co.
- **Substructure:** GE Construction Inc.
- **After Hours Call Center:** Map Communications
- **Tree Trimming:** Asplundh Tree Trimming
- **Engineering Support:** Exponential Engineering Company
- **Surveying, Easements & Right of Way Acquisition:** Lat40



Intergovernmental Agreements (IGAs)

- **SCADA Services:** PRPA
- **Substation Maintenance Services:** PRPA
- **Demand Side Management Program:** PRPA, Town of Estes Park, City of Longmont, City of Fort Collins
- **Purchase Power Agreement for Foothills Solar:** PRPA
- **Peak Demand Signal:** Fort Collins Utilities



Questions

