



Kaysville City Power and Light



Est. March, 1908

Brief History - Kaysville City Power and Light



- Power in Kaysville was first installed in 1900 - Private Entities
- Kaysville signed franchise agreement for the power system on March 1, 1908. The agreement had 3 stipulations:
 - Constant power would be provided to City Hall
 - Power provided would be for lighting only
 - Energy costs to customers, not exceed 15 cents per KW
- June 8, 1908 Kaysville officially bought all rights for \$1,850.00
- August 3, 1908 - Loan of \$3,000 for the purchase of Transformers
- Nov.5, 1908 - Council meeting - Metering / disconnection of power

Current - Kaysville City Power and Light



- ❖ Serving a total of 10,364 customers
 - ❖ 9,450 Residential
 - ❖ 62 City owned net billed
 - ❖ 851 Commercial
 - ❖ 1 Industrial
- ❖ Power grid covers over 10.5 square miles
- ❖ 17 Employees
- ❖ Total Sales of 164,667,014 KWH in 2021
- ❖ Reliability Awards 2018-2021: Top 25% of National Reliability



Energy Resources



❑Coal - Hunter & San Juan.....	32%
❑Natural Gas - Payson Project.....	38%
❑Wind - HBW & PVW.....	14%
❑Hydro - CRSP & Olmstea.....	5%
❑Heat Recovery - Veyo.....	2%
❑Pool - Purchases and sales with UAMPS.....	10%
❑Total.....	100%
❑Renewables - 12 Month Average in 2021.....	20%





Kaysville Smart Energy Programs



➤ Home Energy Savings Program

- Refrigerator - \$100
- Clothes Washer, Portable Evaporative Coolers, Electric Water Heater - \$50
- Dishwasher, Freezer, Room Air Conditioners - \$20
- Lighting Fixtures - \$10

➤ Cool Cash Program

- Evaporative Cooler, Heat Pump - \$400
- Central Air Conditioning: 15 SEER - \$100, 17 SEER - \$150, 20 SEER - \$200
 - Proper Installation Form, Proper Sizing Form - \$50
- Smart Thermostats - \$25

➤ See Ya Later Refrigerator Recycle Program

- Fridge/Freezer - \$30



Current Projects



- DATC Rebuild on Main
- Subdivisions - New Build
 - Westgate
 - Talbot
 - Orchard Ridge
- HWY 89 - RMP Transfer
- Maintenance and Rebuild
 - Open Drops
 - Low Voltage Concerns
- Installation of switches - Main Feeder Lines



Near Future Projects



- Schick Substation
- 2400 System
- Upsize wire on main feeder lines
- Reroute/Construction of Power Lines W.D.C.
- Kaysville City Long Range Study Plan
- Identify and Repair - Damaged Infrastructure
- Rebuild of King Clarion
 - Open drops
 - Trouble areas



Benefits of Public Power



- Mutual Aid
 - Wind Storm / Natural Disasters
 - Equipment / Materials and Supplies
- APPA (American Public Power Association)
 - Safety Regulations / Manual
 - Education and Training
 - Disaster planning and response
 - Suppliers Guide - Sales and Distribution
 - RP3 - Safety, Reliability, Workforce Development, System Improvements
- In House Street Light System
- Local Involvement