

WATER & POWER DIRECTOR – STEVE ADAMS POWER DIVISION MANAGER – BOB MILLER CUSTOMER RELATIONS MANAGER - GRETCHEN STANFORD UTILITY ACCOUNTING MANAGER – JIM LEES POWER EMERGENCIES: (970) 663-1043 (24 Hours)	2013 Power Operations
FINANCIAL DATA	
Electric Revenues	\$51,828,115
Purchased Power Expenses	\$38,710,505
Other Power Expenses	\$11,757,610
Purchased Power as a % of Revenue	70.4%
CUSTOMER / EMPLOYEE DATA	
<i>Total Electric Customers</i>	34,144
Residential Inside/Outside	29,075 / 601
Commercial Inside/Outside	3,833 / 271
Industrial Inside/Outside	354 / 11
Average Residential Electric Rate	8.623 ¢/kWh
Average Residential per Capita per day Electric use	9 kWh
Average Residential Customer's per day Electric use	23 kWh
Electric Employees	43.5
Electric - Year of Creation	1925
Number of Key Accounts	28
Number of Energy Efficiency Programs-Residential	8
Number of Energy Efficiency Programs-Commercial	6
Number of Renewable Energy Programs	1
American Public Power Association Member	Yes
SYSTEM DATA	
Current Service Area	74 sq. miles
Renewable Generation	0 MWh
Annual Purchased Power	752,039 MWh
Summer Peak (July-September)	146,916 kW
Winter Peak (Jan.-Mar., Dec. of prior year)	91,251 kW
Distribution (Overhead) Pole Miles	111 miles
Distribution (Overhead) Pole Miles in the Canyon	32 miles
Distribution (Underground) Circuit Miles	500 miles
Total of Distribution Lines	643 miles
Number of Substations	6
Number of Substation Transformers	12
Number of Street Lights Overhead / Underground	1064 / 4582
Distribution Voltage in City Limits	12.47 KV
Distribution Voltage in Big Thompson Canyon	22.9, 4.16, & 2.4 KV
System Load Factor	58.60%
System Power Factor	95.9%
GENERATING UNITS	
City Owned Hydro - Total Capacity	700 KW
Net Metering Agreements	18
Total of Net Metering Generation	2417.9
<u>Updated 4/4/2013</u>	

WATER & POWER DIRECTOR – STEVE ADAMS WATER DIVISION MANAGER – CHRIS MATKINS CUSTOMER RELATIONS MANAGER – GRETCHEN STANFORD UTILITY ACCOUNTING MANAGER – JIM LEES WATER & SEWER EMERGENCIES: (970)-962-3720 (970) 962-3456 (After Hours)	2013 Water Utilities
FINANCIAL DATA	
Water Revenues	\$9,468,175
Water Expenses	\$8,971,038
Wastewater Revenues	\$7,772,449
Wastewater Expenses	\$6,939,120
CUSTOMER/EMPLOYEE DATA	
<i>Total Water Customers</i>	24,944
Residential Inside/Outside	22,560 / 895
Commercial Inside/Outside	1,086 / 87
Irrigation Inside/Outside	261 / 5
Average Residential Water Rate	\$3.04 / 1000 gallons
Average Residential per Capita per day Water use	90 gallons
Average Residential Customer's per day Water use	278 gallons
Water Employees	71.0
Water - Year of Creation	1887
Number of Water Conservation Programs	3
American Water Works Association Member	Yes
<i>Total Wastewater Customers</i>	25,287
Residential Inside/Outside	22,451 / 342
Commercial Inside/Outside	1,094 / 44
Flat Rate	1,357
High Strength Surcharge	294
Average Residential Wastewater Rate	\$4.35 / 1000 gallons
Wastewater - Year of Creation	1902
Wastewater Environment Federation Member	Yes
WATER SYSTEM DATA	
Current Service Area	32 sq. miles
Water Treatment Plant Capacity	30 MGD
Water Treatment Plant Average – Summer (May-Aug)	19.10 MGD
Water Treatment Plant Average – Winter (Jan-Mar & Dec)	6.38 MGD
Miles of Lines	436.98
Number of Hydrants	2,899
Number of Pump Stations	7
Treated Water Storage	20.3 MGD
WASTEWATER SYSTEM DATA	
Current Service Area	29 sq. miles
WW Treatment Plant–Peak Wet Hourly /Actual Peak Wet Day	22.1 / 15.1 MGD
Wastewater Treatment Plant Hydraulic Capacity	10.0 MGD
WW Treatment Plant Average – Wet Season (Apr-Sept)	7.0 MGD
WW Treatment Plant Organic Capacity (lbs/day of BOD)	20,236 lbs/day
WW Treatment Plant Average–Dry Season (Jan-Mar&Oct-Dec)	5.9 MGD
Miles of Sewer Lines	336
Number of Manholes	8,364
Number of Lift Stations (14 Public and 3 Private)	17
Updated 4/4/2013	