

2022 Fact Sheet



CUSTOMER SERVICE



24,716
Customer Meters

1,800
CARE Customers



22,762
Residential Customers



196
Medical Baseline Customers



1,480
Commercial Customers

504
AFN Customers



516
NEM + DGS Customers
(Residential + Commercial)



11
Residential EV Customers



32 SQ. MI.
Service Territory



47
Employees



8,864
Poles

13

Substations –
Combined capacity
of 105.29 MVA

93.1

SAIDI (2021)

1.51

SAIFI (2021)

8,770
Wood Poles

OPERATING VOLTAGES
CIRCUIT MILES

PSPS EVENTS

94
Steel + Composite Poles

34 kV
31.1 Total
2.2 Underground
18.3 Overhead Bare
10.7 Overhead Covered

0 Invoked by BVES

8,048
Poles + Communications

4 kV
235.4 Total
53.2 Underground
164.3 Overhead Bare
17.7 Overhead Covered

0 Customer Outage Minutes

2,340
Poles + Transformers

ENGINEERING

VEGETATION
MANAGEMENT



67

Total of trees
removed in 2022

61.62

Total of circuit miles
cleared in 2022

SAFETY



- No employee fatalities over 10 years
- No employee contact with high voltage in over 10 years
- No ignitions in over 10 years
- 1 Accident/Injury in the last 3 years

ENERGY
RESOURCES



Annual MWH Delivered
2021: 135,000 MWH



46 MW

Peak load for 2021
(MW)



8.4 MW

Total BVES owned
generation capacity
(MW)



5.276 MW

Total renewable
sources generation
capacity (MW) in
BVES service area



Percent of power delivered
that meets Renewable
Portfolio Standards

2020: 36%
2021: 39%

At Bear Valley Electric, Inc., we work hard to provide you, our customers, with superior customer service, and dependable power. We do it each and every day, safely and with confidence. We are there for you, day and night, through the summer and the winter. We are your neighbors, your family, and your friends. You can always count on us.

