



To safely provide reliable electricity to our members and our community through superior customer service and innovative energy solutions at fair and reasonable prices.

Homer Electric History



HEA Formed as Alaska's 5th Rural Electric Cooperative





Purchase of Kenai City Lights





Nikiski Combined Cycle Plant

2014



Battery Energy Storage System (BESS)

2022



Purchase of Seldovia Electric System



1975

Seldovia Cable Project





Alaska's 1stUltra Fast Level 3 Electric Vehicle Charger



BUSINESS DRIVEN. PEOPLE FOCUSED.



Cooperative Principles Drive our Culture.

Homer Electric Association

80 Years of Service - Powering our Members & Community



2,532 Miles Energized Line



25,918 Member Owners



3,166 Square-Mile Service Area on Southern Kenai Peninsula



34,234 Meter Locations

THE NUMBERS: HEA

34,234 Meters

Residential, small and large general service and industrial customers

2,532 Miles

2,532 total miles of energized lines

138 Employees

Full-time employees dedicated to delivering safe and reliable electricity

60 MW Average Load

GENERATION ASSET PORTFOLIO



Bernice Lake Combustion Turbine Plant



Battery Energy Storage System (BESS) 46.5 MW



Nikiski Combined Cycle Plant 80 MW



Bradley Lake Hydroelectric Plant 14.0 MW - HEA's share (120 MW - Total)



Soldotna Combustion Turbine Plant 48.0 MW



Seldovia Gerry Willard Generation Plant 2.2 MW



Real-time Outage Map
Outage Text Notification
Energy Calculator
Line of Credit Program
Budget Billing Program
Electronic Billing
Mobile App
Meters
Heat Pump Rebate
Net Metering Program

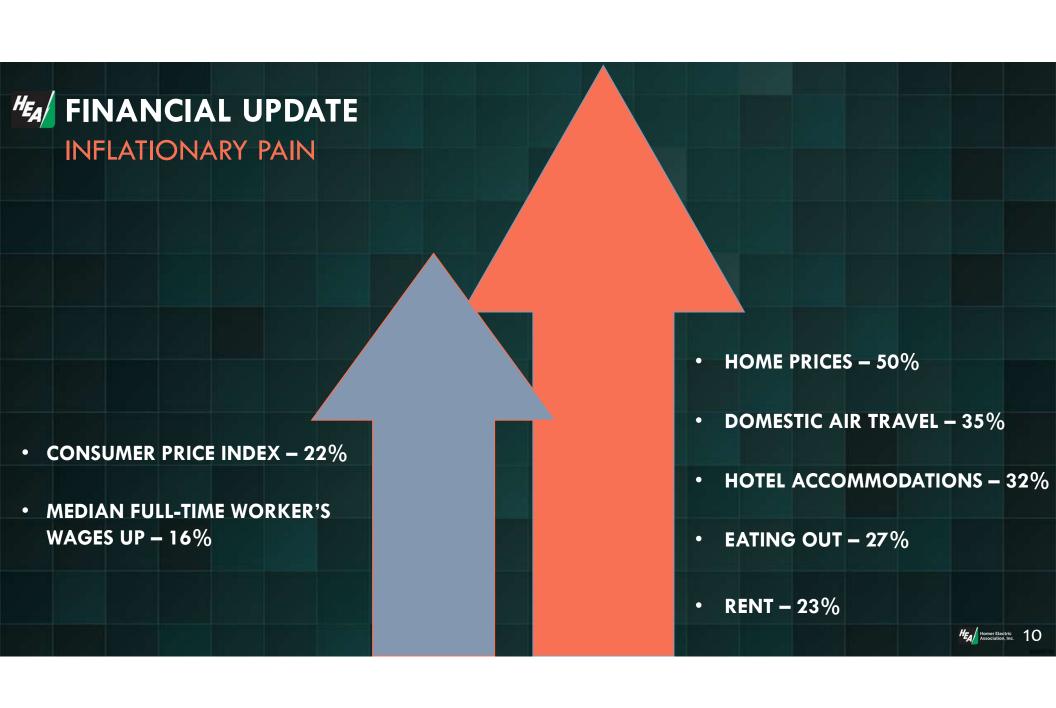


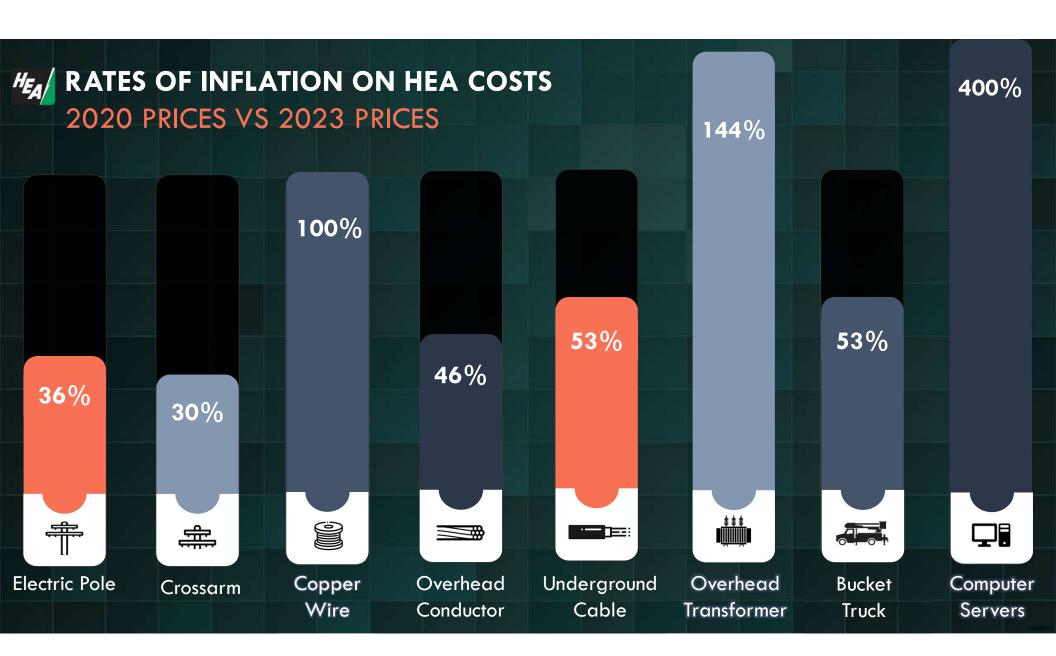






Utility Challenges





HEA/ HAZARD TREES

Community Awareness is key in addressing the issue!

O1 UNPLANNED POWER OUTAGES

• 2023 = 1,157 unplanned power outages.

A

2020 = 629 unplanned power outages.

HAZARD TREES: A LEADING CAUSE OF OUTAGES

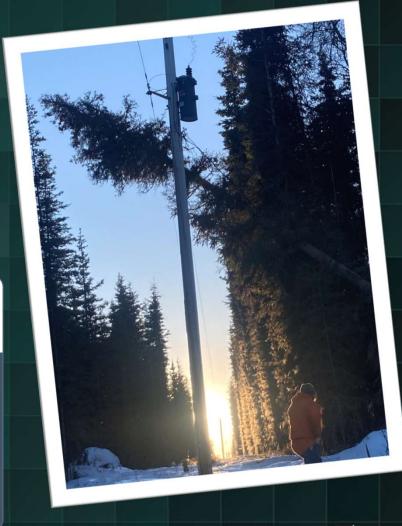
- 99% of 2024 & 48% of 2023 outages.
- Significant beetle kill on north end.
- Found on private property near ROW.

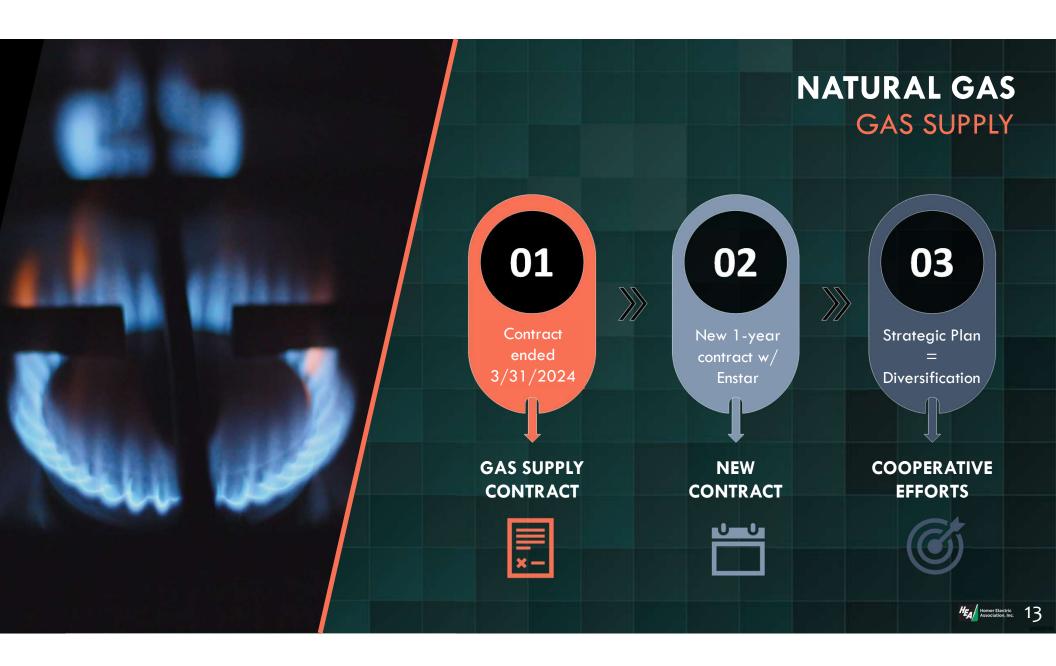
O3 ADDRESSING THE ISSUE





• 6,000 Hazard Trees





Questions?



Keriann Baker Chief Strategy Officer

