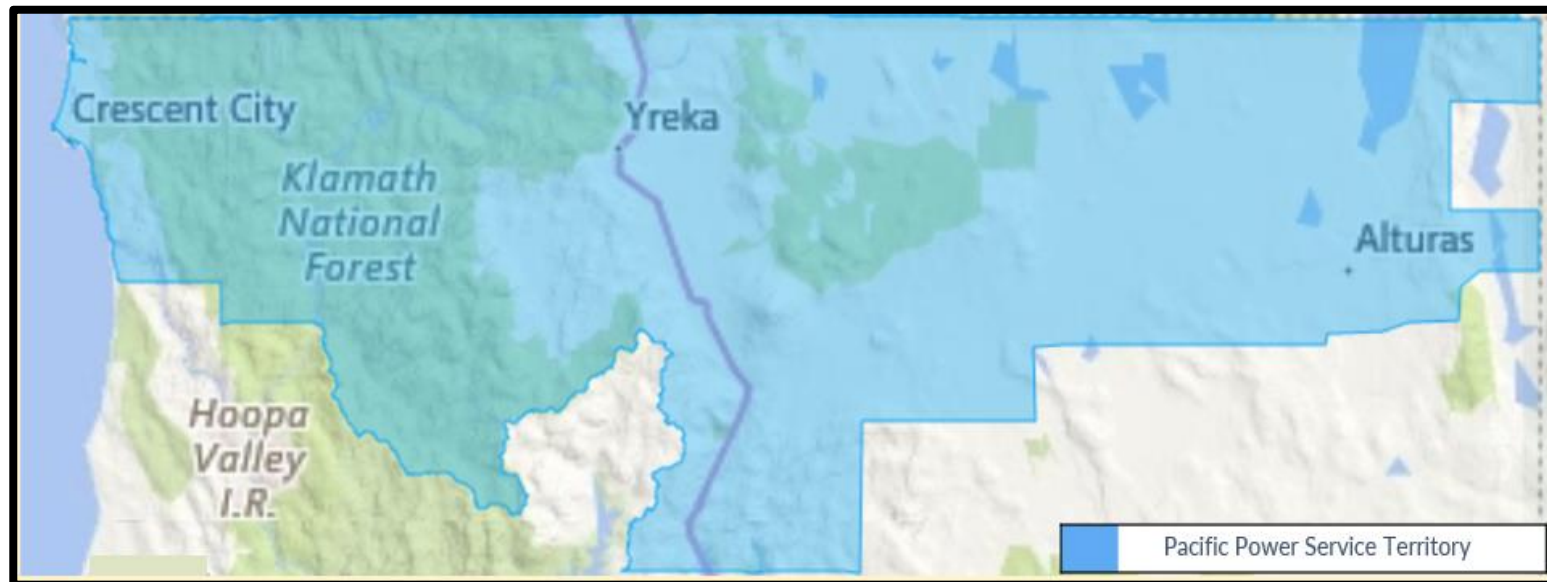




Pacific Power System Strengthening and Wildfire Mitigation

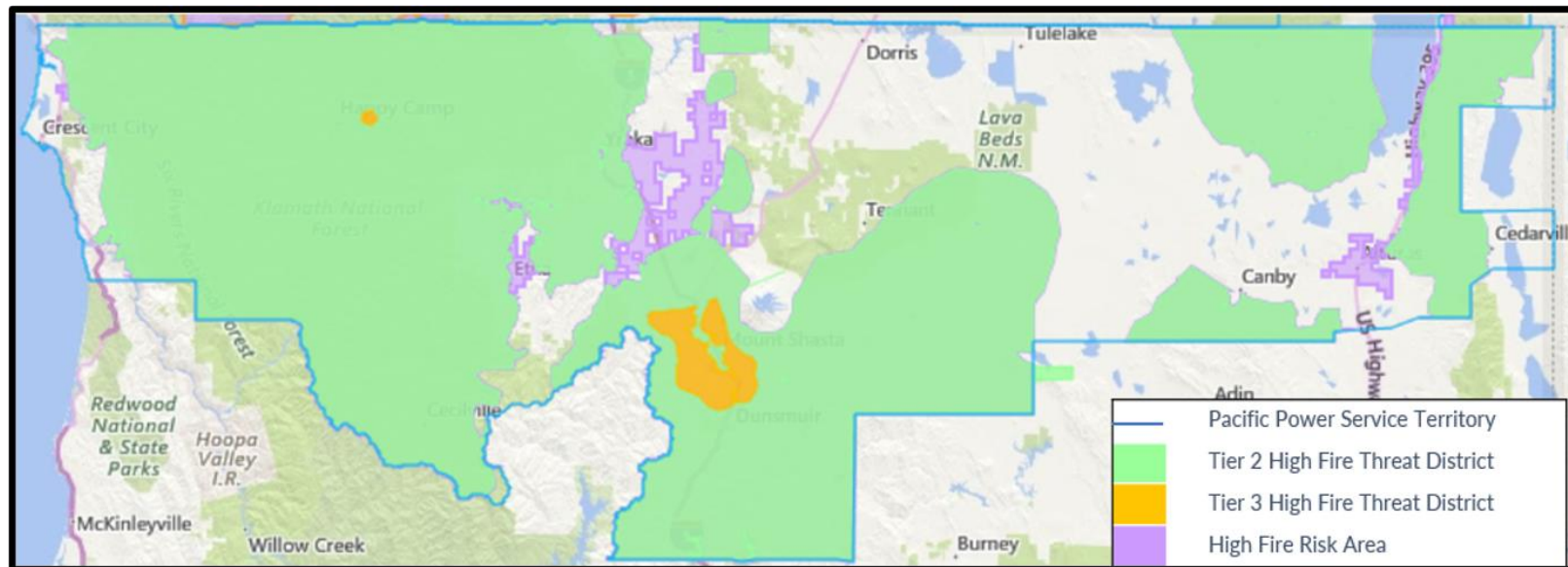
California service area

- 46,000+ customers
- 48 substations
- 3,150+ miles of distribution lines
- 730+ miles of transmission lines
- 11,292 square miles
 - Roughly 4 customers per square mile



California wildfire risk zones

- ~26,000 California customers in areas of high risk
- Over 1,700 miles of overhead lines in high risk areas
- **Over 60%** of Pacific Power's California service territory in high fire risk areas

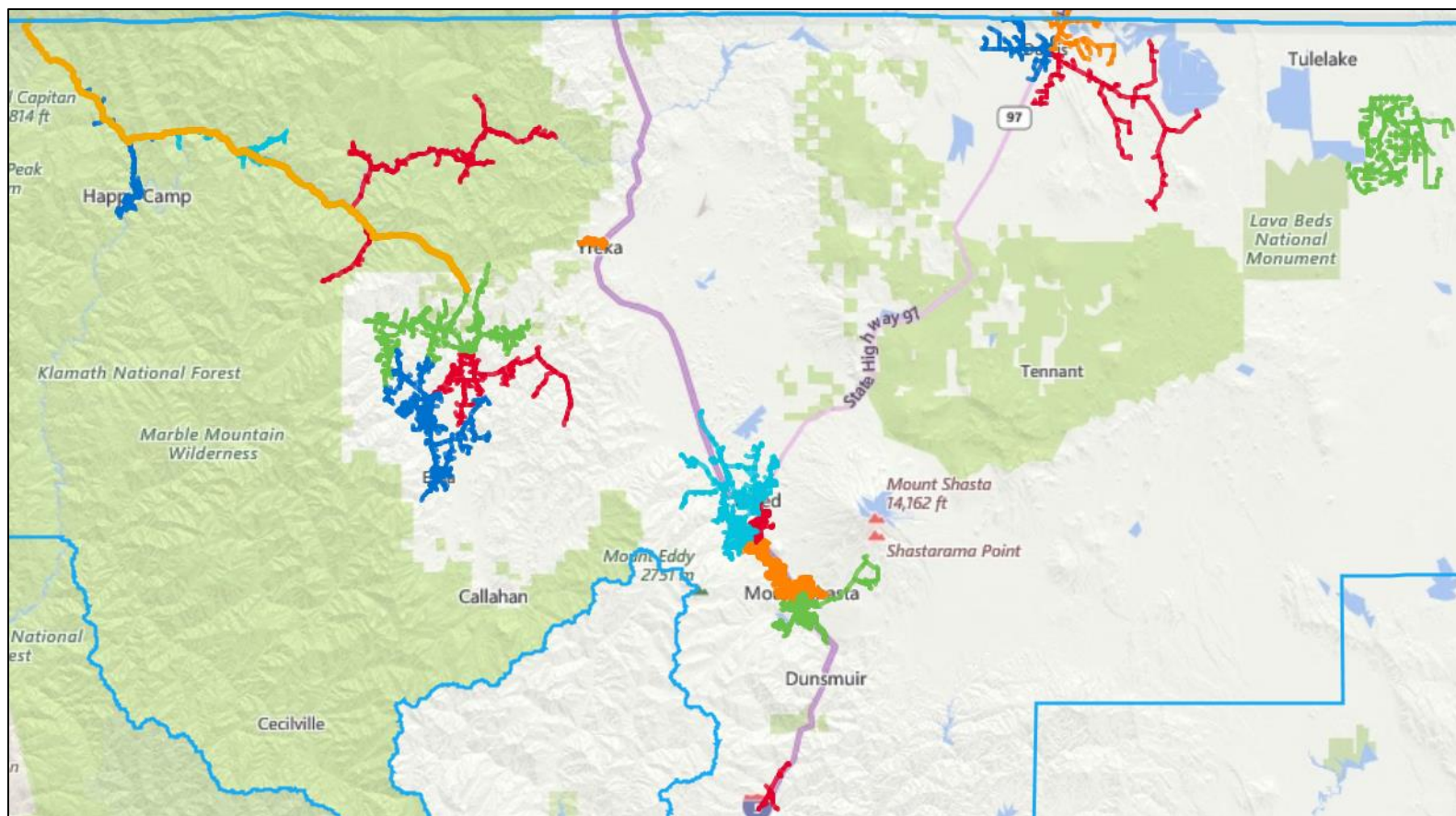


Line Miles	California	HFTD	HFRA	HFTD and HFRA
Overhead Transmission Line Miles	731	344	120	464
Overhead Distribution Line Miles	2,517	811	488	1,299
Total Miles	3,248	1,155	607	1,763

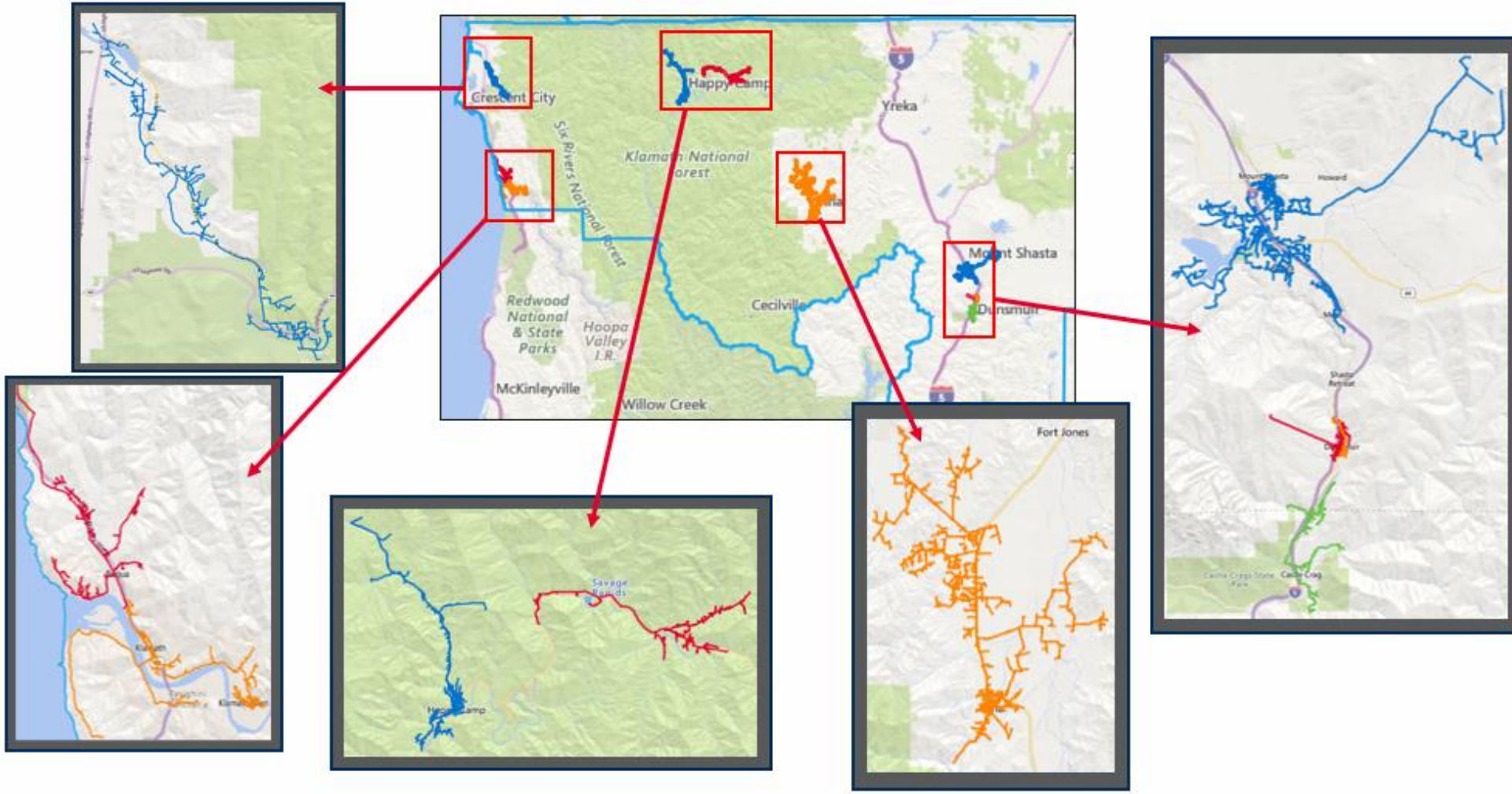
System strengthening

Key Activities

- Replacing 300 miles of bare wire with covered conductor to improve reliability and safety
- Replacing more than 5000 wooden poles with fireproof structures
- Installing devices to sectionalize lines, reducing the number of customers impacted by sensitive settings



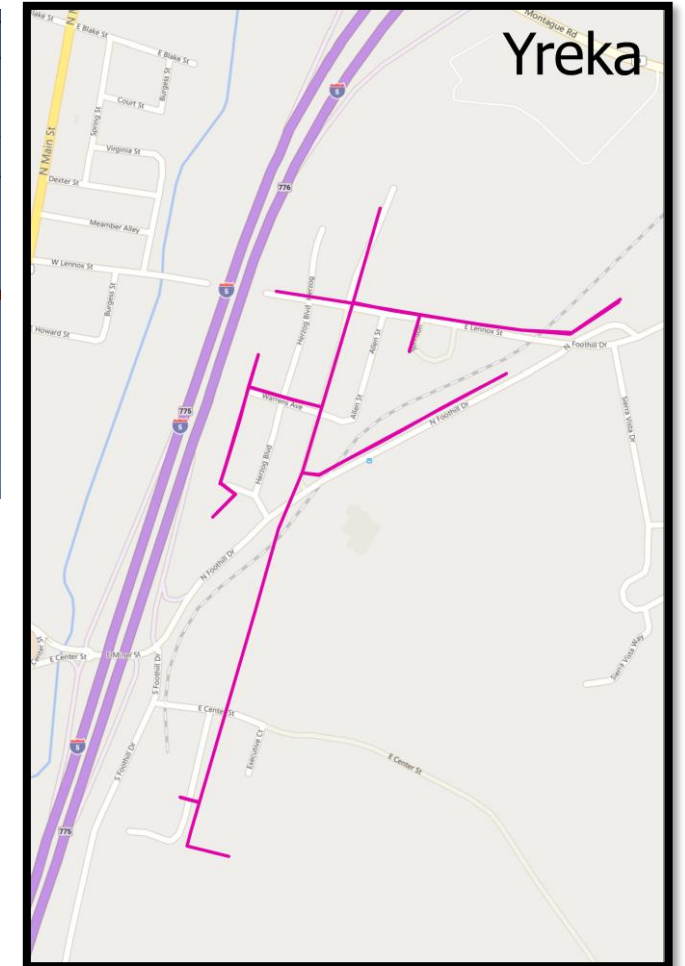
System strengthening project areas



Visit PacificPower.net/Resilience for more project information

Yreka (Since 2020)

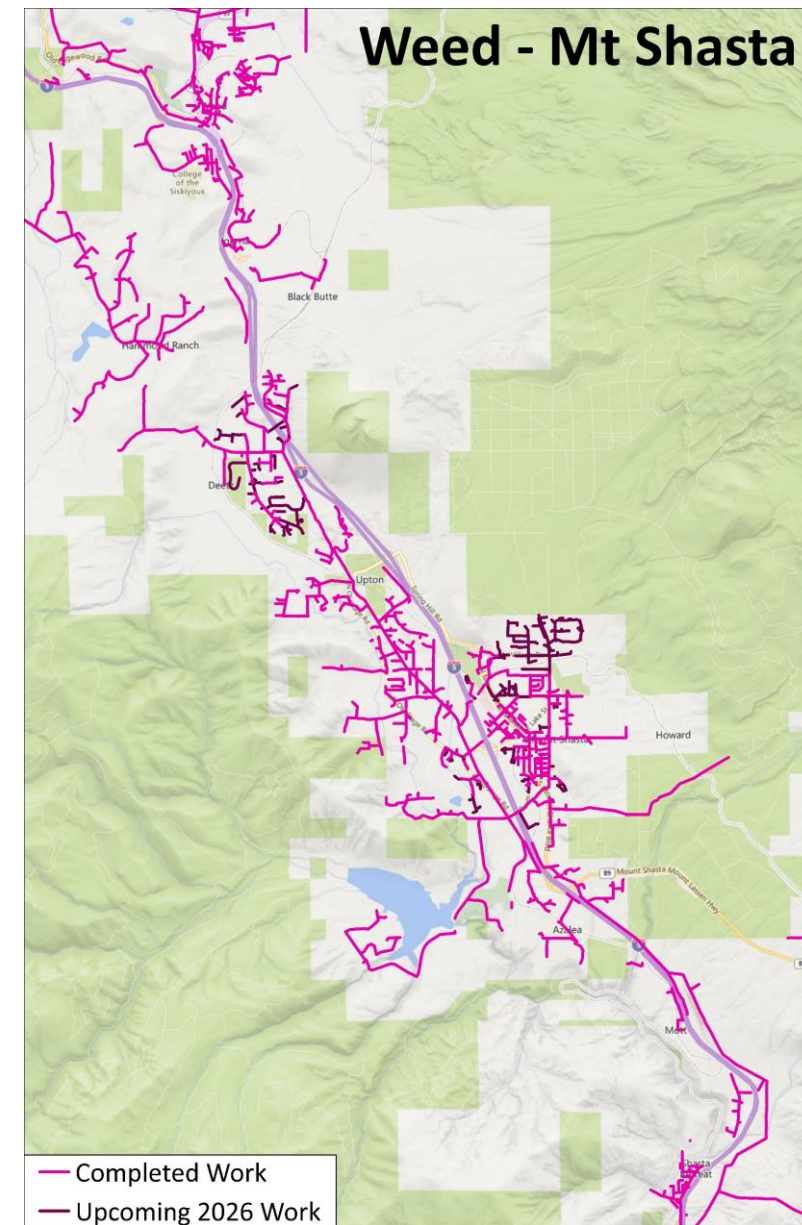
- 20 miles of line rebuilt with covered conductor
- 400 poles replaced with non-wood poles
- Yreka's **risk of wildfire is higher than 96%** of communities in the US



Mount Shasta & Weed (Since 2020)

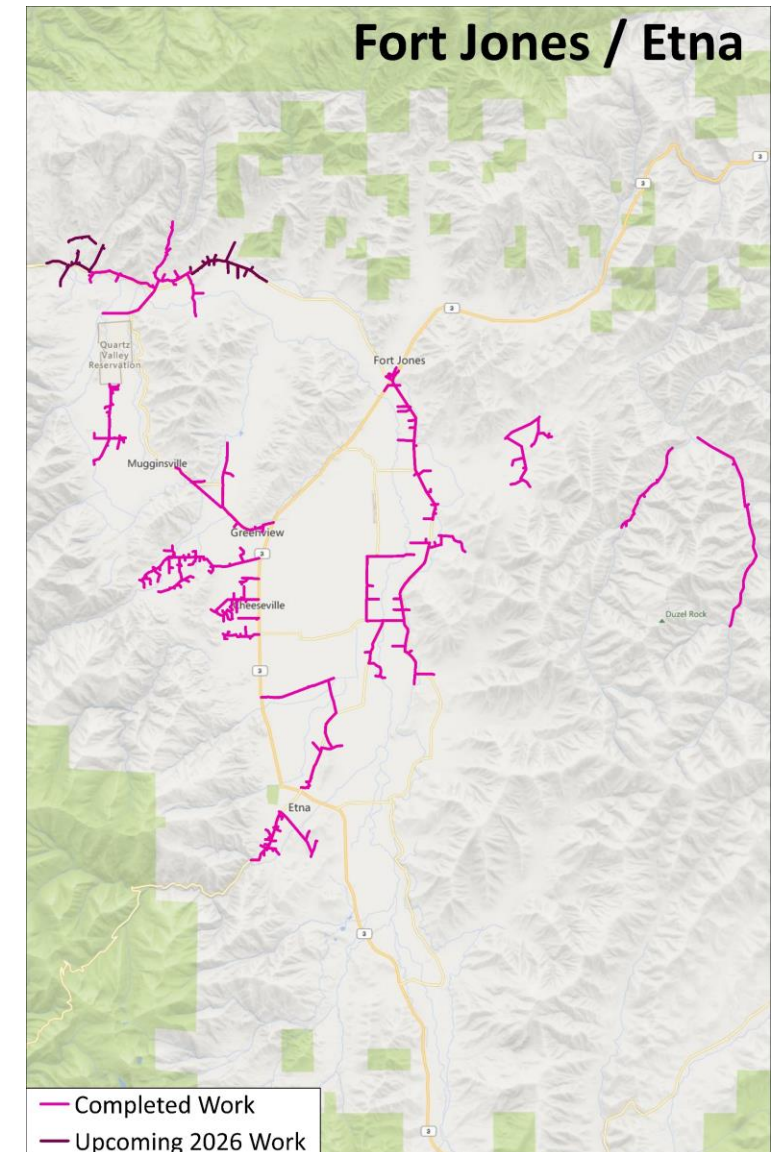
- 194 miles of line rebuilt with covered conductor.
- 3,800 poles replaced with non-wood poles.
- Mount Shasta's **risk of wildfire is higher than 93% *** of communities in the US.

*** USFS Wildfire Risk to Communities**



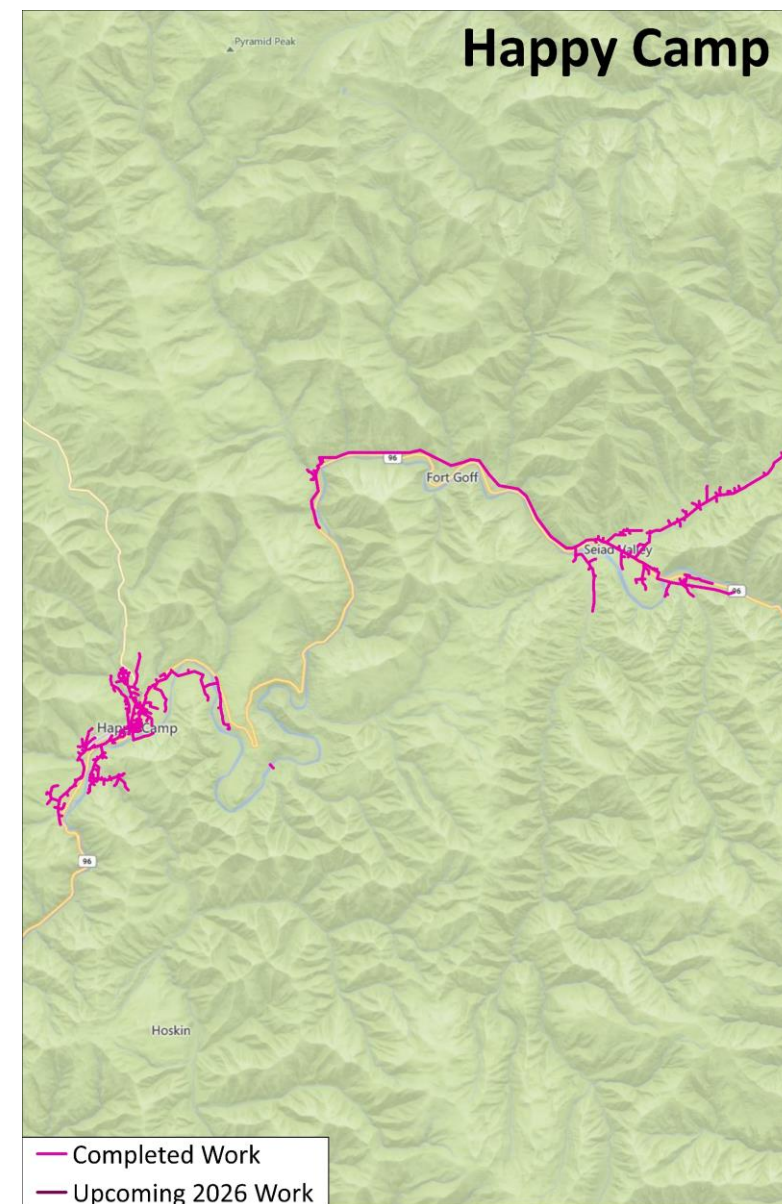
Fort Jones & Etna (Since 2020)

- 92 miles of line rebuilt with covered conductor
- 1,800 poles replaced with non-wood poles
- Fort Jones & Etna's **risk of wildfire is higher than 99%** of US communities



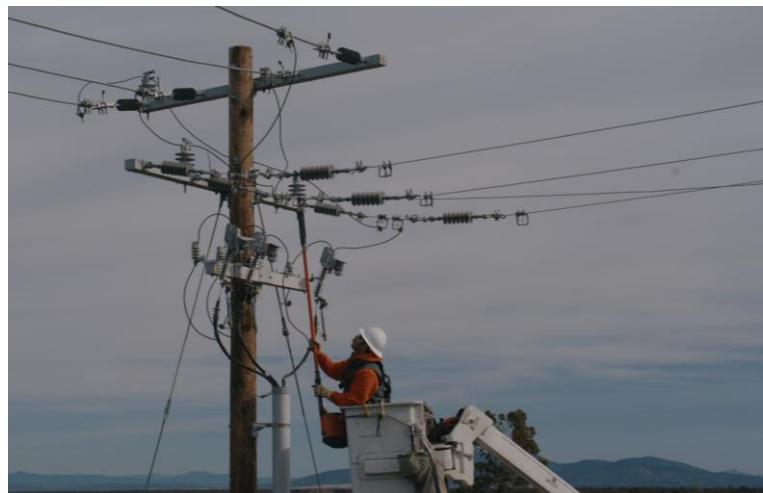
Happy Camp (Since 2020)

- 58 miles of line rebuilt with covered conductor
- 1,100 poles replaced with non-wood poles
- Happy Camp's **risk of wildfire is higher than 87%** of US communities



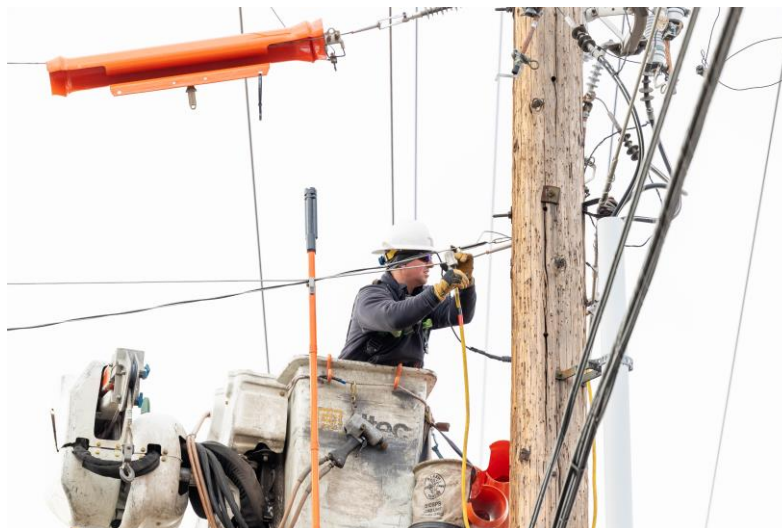
Crescent City (Since 2020)

- 8 reclosers installed
- Fuses replaced with non-expulsion fuses at 391 locations
- Crescent City's risk of wildfire is higher than 48% of US communities



Klamath (Since 2020)

- 139 fuses replaced with non-expulsion fuses
- Klamath's risk of wildfires is higher than 77% of US communities



Accomplishments

2023

- Replaced 95+ miles of bare conductor with insulated covered conductor
- Replaced 5 miles of bare conductor with underground conductor
- Upgraded 35+ reclosers, relays and circuit breakers for enhanced protection and control
- Installed 4,000+ non-expulsion fuses



Accomplishments

2024

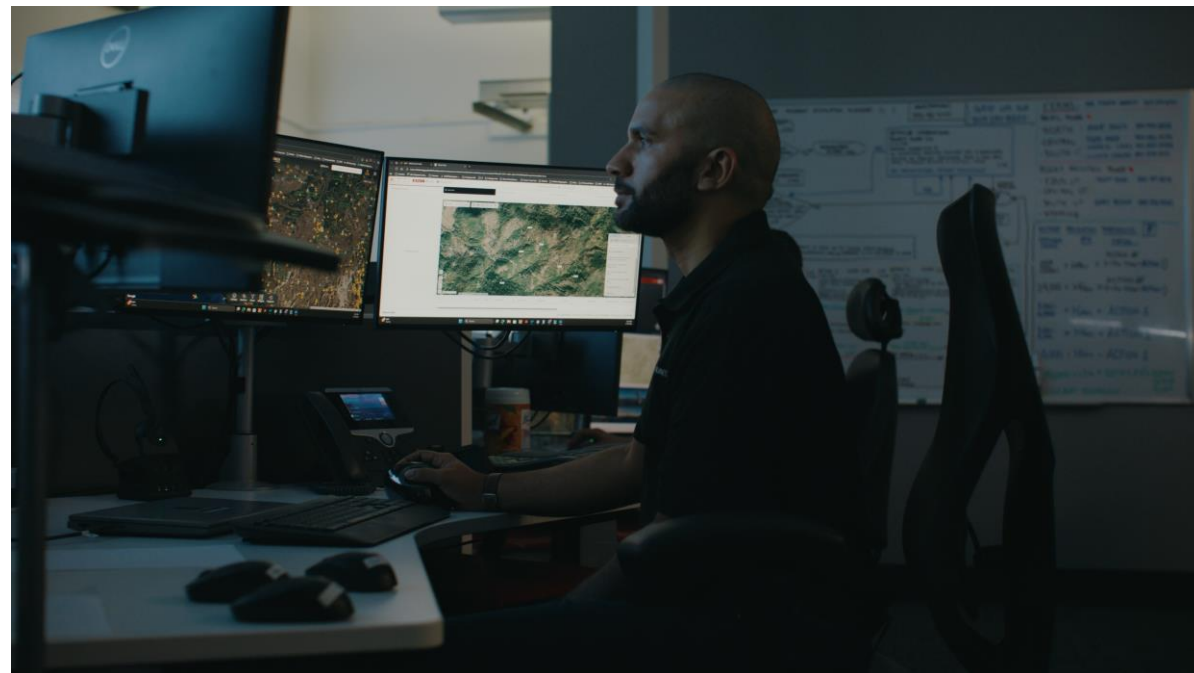
- Over 7,100 incremental trees pruned/removed
- Inspected over 71,900 transmission & distribution facilities
- Upgraded or replaced 11 relays and reclosers
- Rebuilt 72 miles of overhead line with covered conductor
- Replaced 2,600 expulsion fuses with non-expulsion



Accomplishments

2025

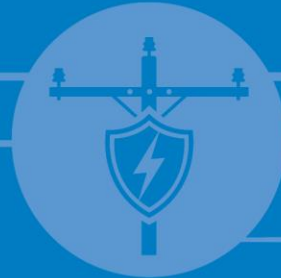
- 124 miles of covered conductor installed
- Inspected 3,100 poles and completed over 96,000 equipment inspections
- Stood up Wildfire Intelligence Center and Fire & Emergency Response Manager teams
- Installed 39 new weather stations in last 3 years (122 total in CA)



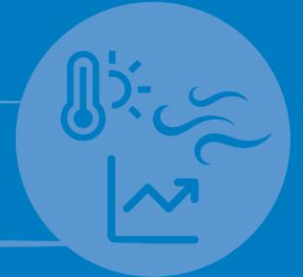
Thank You!

PacfiCorp Media Hotline
1.800.570.5838

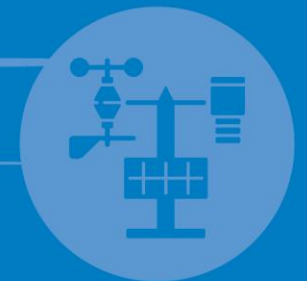
SYSTEM STRENGTHENING



WEATHER MONITORING



VEGETATION
MANAGEMENT



TECHNOLOGY