



# INFRASTRUCTURE

## Potential Projects



### Microgrids

**Description:** To avoid and reduce health, safety, and economic impacts caused by power outages, develop power microgrids to provide for a more resilient, reliable, and sustainable energy supply. Microgrids continue to provide electricity to a covered area during power outages, benefitting public health, safety, and the economy.



### Broadband Improvements

**Description:** To restore reliable high-speed internet and expand system to support community needs, especially to unserved and underserved areas, with an initial focus on telemedicine and economic development.



### Greenville Cemetery District Irrigation System & Secondary Fire Flow Protection for Greenville

**Description:** Reconstruct the fire-damaged overland pipe system that feeds irrigation water from the Round Valley Reservoir to the Greenville Cemetery District. Also, research possibility of irrigation line doubling as a secondary fire flow line to connect to the Greenville fire hydrant system as a backup during electrical outages.



### Electric Vehicle (EV) Charging Stations

**Description:** To spur economic opportunities and support the transition to electric vehicles, develop a plan which outlines a path forward to transition public transit fleets to EV. It will also identify specific EV needs along with required charging infrastructure and opportunities to share charging facilities between public agencies.



### Indian Valley Community Services District Water and Sewer Projects

**Description:** Restore water and sewer infrastructure for Greenville and Indian Valley customers and assess future sanitation and potable and non-potable water needs.



### Greenville Pavement Repairs

**Description:** The project will re-establish the existing pavement width and condition to allow for two-way traffic, on-street parking, drainage, and snow removal in Greenville including the repair of fire-damaged pavements and addition of new curb ramps.



### Assistance for Owners Addressing Property Boundaries

**Description:** Identify long-term strategies to assist property owners with boundary line conflicts and issues including possible cost burden reductions through joint neighborhood survey projects.



*Please note some projects may be modified, combined with, or made components of other projects.*

Please scan the QR code or visit  
<https://plumascounty.us/2964/plumas-wildfire-recovery>  
for more information and updates.

