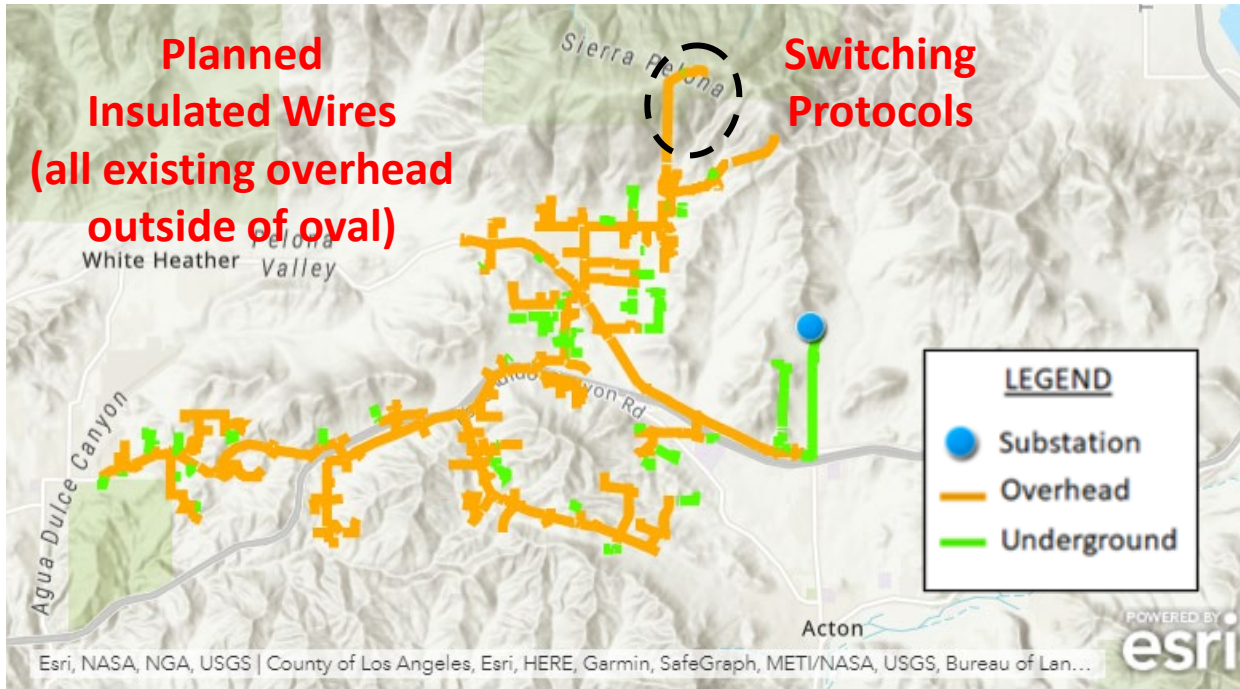


Shovel Circuit Plan



Planned Work:

- Insulated Wires: Replace 30.8 miles of existing overhead wire with new insulated wire
- Switching Protocols: Implement to transfer load to a less affected circuit

Expected Improvements:

- **97% reduction** in customer outage time, assuming the same weather conditions in 2020