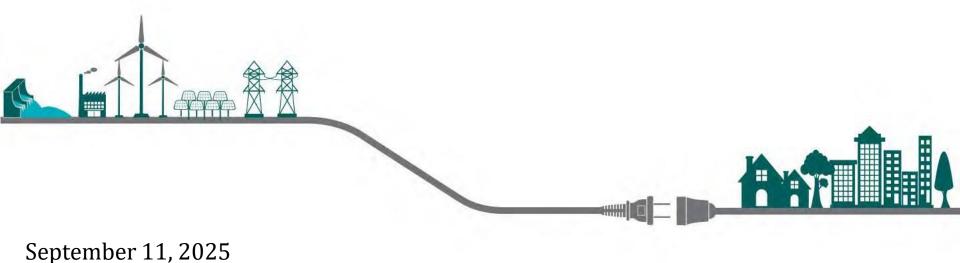
CUP 25-019 Public Hearing Scott Valley Logistics Center

Leon Letson





Project Objective

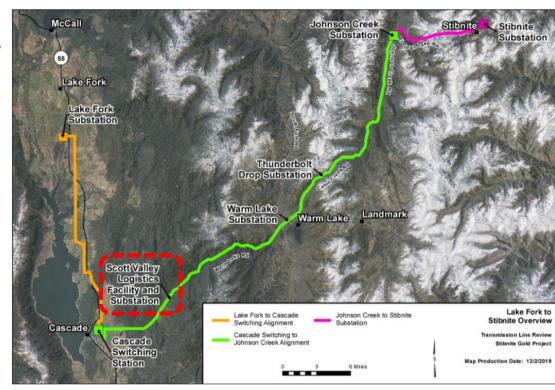
- Increase electrical capacity for Valley County and the Stibnite Gold Project.
- ✓ Reinforce the electrical system.
- Improve reliability and resiliency.
- Minimize impacts to the surrounding area through siting and station design.
- √ 100% funded by Perpetua Resources.



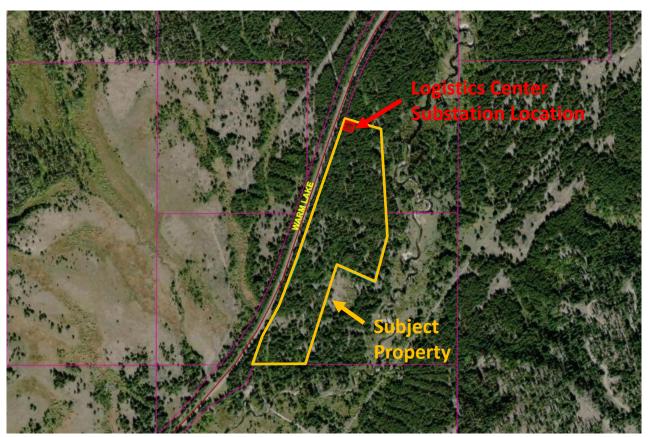


Project Area

- Located along Line 328 for easy connections into grid.
- Located to most effectively serve Stibnite Gold Project needs.
- Located more than 8 miles from scenic highway corridor.
- Appropriately-sized 0.5-acre portion of a 25-acre parcel.

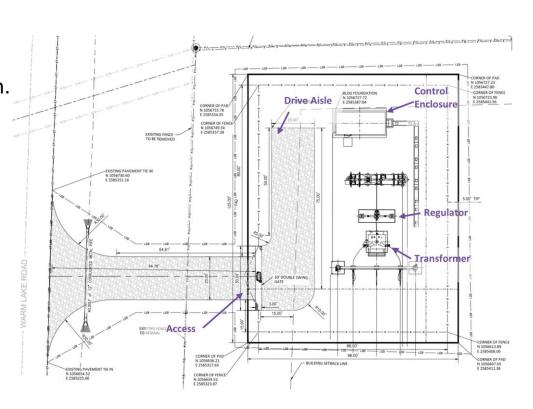


Project Location



Project Features

- Retention of existing lodgepole pine for landscaping/screening along Warm Lake Road and neighboring parcel to the north.
- 8-ft tall chain-link perimeter fence with one 30-ft gate.
- One transformer to serve two (2) distribution feeders for customers. One voltage regulator, breaker, and two (2) reclosers to manage power flows.
- > 18-ft by 12-ft modular control enclosure.
- Station driveway and yard will be gravel.
- Station will be secured from public entry.



Standards Evaluation

- ✓ This <u>location is most suitable</u> in terms of acquisition, adjacent land uses, electrical system connections, and minimal impacts.
- ✓ With requested minor modifications to the conditions of approval, the substation has been designed to be <u>compatible with zoning and setback standards</u>, and <u>site-obscuring methods</u> have been taken to reduce visual impacts.
- ✓ No undesirable effects such as odors, fumes, vibrations, or noise during operations.
- ✓ No undo impacts to adjacent properties, traffic, wetlands, habitats, vegetation or water.

Conditions Evaluation

- ✓ Idaho Power will meet all Conditions of the permit in the Staff Report.
- ✓ Idaho Power requests the following condition modifications:
 - Condition #4 (establish use) be changed from 1 year to 3 years:
 - The CUP approval is necessary right now to complete the purchase process.
 - Construction planned to start in 2027 and will require almost a year to complete several complex steps.
 - Idaho Power expects to have this station operating by Early 2028.
 - Condition #17 (fencing) be changed to allow a maximum fence height of 8' within the setbacks or seek a variance from the Board of County Commissioners:
 - The National Electric Safety Code (NESC) Rule 110.A.1 requires a minimum fence height of 7'.
 - IPC Specification 95-120 requires a minimum fence height of 7' plus 1' of barbed wire stranding located on top of or inside of the fence.