Project Fact Sheet

Bowmont to Hubbard 230-kilovolt Line Upgrade

Idaho Power plans to upgrade the existing Bowmont to Hubbard transmission line across the southern Treasure Valley. These upgrades will connect Idaho Power's Bowmont substation south of Nampa to the Hubbard substation south of Boise and deliver additional reliable, affordable, clean energy to customers across the region.

Project Need

Today, the major electricity corridors in the Treasure Valley cross the north and central parts of the valley. The Bowmont to Hubbard upgrade will increase available electricity in the southern part of the Treasure Valley.

The project will increase the amount of available power, reduce the risk of outages and provide an additional connection for customers. The upgraded Bowmont to Hubbard line will also bring more energy into the region from the Boardman to Hemingway (B2H) project, scheduled for completion in 2026 or later.

Coordination

Idaho Power is committed to working with neighbors, community leaders and other stakeholders across Ada and Canyon Counties throughout this project, with a special focus on stakeholders in Kuna. We'll host a public meeting and offer other engagement opportunities as we move closer to construction of this important transmission line upgrade.

Idaho Power will build the line in phases to reduce cost and disruptions to customers' service.

Line Details

- Line length: 16 miles
- **Pole type:** tubular steel poles
- **Pole height:** typically 120 feet, depending on terrain
- Pole spacing: 600 feet
- A combination of existing easements, publicright-of-way, and new easements may be required
- **Construction time:** 2023 2026. Completed in three phases.



Existing



Proposed



Project Schedule

Fall 2021	Preliminary design begins
Winter 2021 ⊷	Public outreach begins
Winter 2022 ⊷	Idaho Power public meeting
Spring 2022 +•	Permitting phase
Late Summer 2022 +	Ada County/City of Kuna public hearing
Fall 2022 🛶	Purchase Right-of-Way (ROW)
2022 +	Final design begins
2023 •••	Construction begins
2026	Construction complete, line is energized

Contact the Project Team

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