

Nottingham Storage Project

Washington County, Oregon

KNOW THE FACTS

Who Is BrightNight

- BrightNight is a US-based, renewable power company working to provide clean power projects for a decarbonized energy future.
- BrightNight is home to countless industry-leading experts with long professional histories, ready to bring communities well-built and well-managed projects that go above and beyond industry standards.
- As an independent power producer, BrightNight develops, owns, and operates its projects. Because of our long-term investment, we work to become a part of your community to support your region's growth and development goals over the life of our project.



We are currently assessing the feasibility of a **200MW / 800MWh** lithium-ion battery energy storage system (BESS) in Washington County, Oregon.



Energy-dense solution for land-constrained project location. **Cost-effective, efficient** electricity for space-constrained areas.



BrightNight's investment in the Washington County, Oregon community will have a profound, **region-wide social impact**. BESS will be capable of discharging a firm capacity of 200MW for a continuous period of 4 hours while providing critical and responsive load-balancing capabilities needed to complement the region's existing renewable energy sources.



Battery Energy Storage provides **low cost and highly responsive capacity services** needed to firm renewable power on the grid, while providing critical grid-related services necessary for the transition from fossil-fuel-based generation to renewable generation.



In addition to clean energy production, the installation of a renewable energy project is exceptionally **passive to its environment and does not disturb the local flora and fauna** of the region.



This project is expected to create approximately **200 jobs** during construction.



The project's exterior and landscape features will be designed to **complement** the aesthetic of the area.



The positive and lasting impact from this project through **job creation and tax revenue generation** will only strengthen the local economy and community with an estimated tax revenue generation of **\$37.6 million**.



When the project's operation is complete (average 30-50 years), then the project is removed, **components recycled, and the land is restored** to the condition in which it was found – ready for another use!



Thank you for your interest in the BrightNight Nottingham Project. You can count on us for regular **updates via our newsletters, events, and website**.