

**West Point Treatment Plant
Power Quality Improvement Project**

Project update

October 12, 2021

In Spring 2021, the project team identified a long-term solution to minimize and ultimately eliminate the unauthorized release of wastewater into Puget Sound due to electrical power disruptions, or voltage sags, at West Point. The County will install a battery technology system that will prevent critical electrical systems from protectively shutting down in response to voltage sags. Compared with the other potential solutions we looked at; this one has a short timeline. It is estimated that it can be installed by 2024.

Read our [latest blog post](#), [frequently asked questions](#) and an article about this project in the County's [June West Point capital projects newsletter](#) for more detail about power quality issues and how this technology addresses them.