West Point Treatment Plant
Power Quality Improvement Project

Project update

August 30, 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 <u>latest blog post</u>, <u>frequently asked questions</u> and an article about this project in the County's <u>June West Point capital projects newsletter</u> for more detail about power quality issues and how this technology addresses them.