

Building a 230 kV substation

To provide dependable power, the Energize Eastside project will build a new transformer inside of a substation.

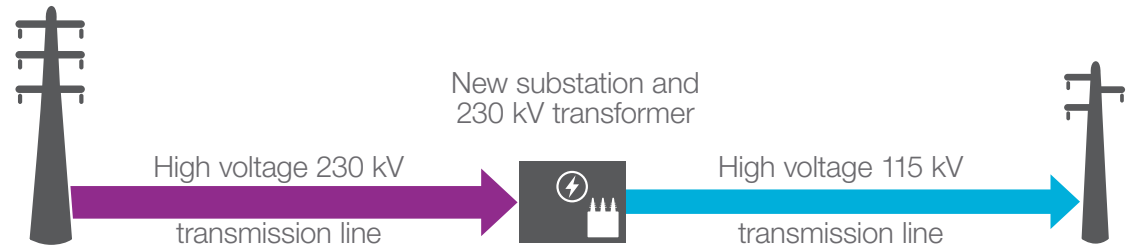
The substation will transform the voltage from 230 kV to 115 kV, a lower level that powers the local electric system.

There are three possible substation locations:

- Westminster
- Lakeside
- Vernell*

Once a route is finalized, PSE will choose the substation that works best electrically for the system.

* Vernell is not a potential substation location along any of the routes in the Community Advisory Group's preliminary route recommendation.



Potential substation photo simulations



**Photo simulations are for discussion purposes only and may change pending public, regulatory and utility review