

At this point in the process, it is too early to know the exact look of the project. The design phase will begin in 2015, after PSE has selected a route.

PSE anticipates using steel monopoles made of galvanized or weathering steel. Lattice towers will not be used.

Pole heights will range from 85 feet to 130 feet above ground. The exact height will depend on several factors, such as topography, obstacles, wire tension, and span length.

The distance between poles could range from 200 feet to 1,000 feet. In general, the taller the poles, the longer the distance between them.

PSE will be asking the community for feedback on design options after PSE selects a route. Construction is anticipated to start in 2017.

Sample 230 kV poles and wire configurations

Pole height: 85 feet to 130 feet depending on topography

Spans range: 200 feet to 1,000 feet depending on topography



Weathering steel (left) and galvanized steel (right) monopoles

For more information about what the project may look like, please refer to the **photo simulations at this station** or the Interactive Map on the Energize Eastside website.