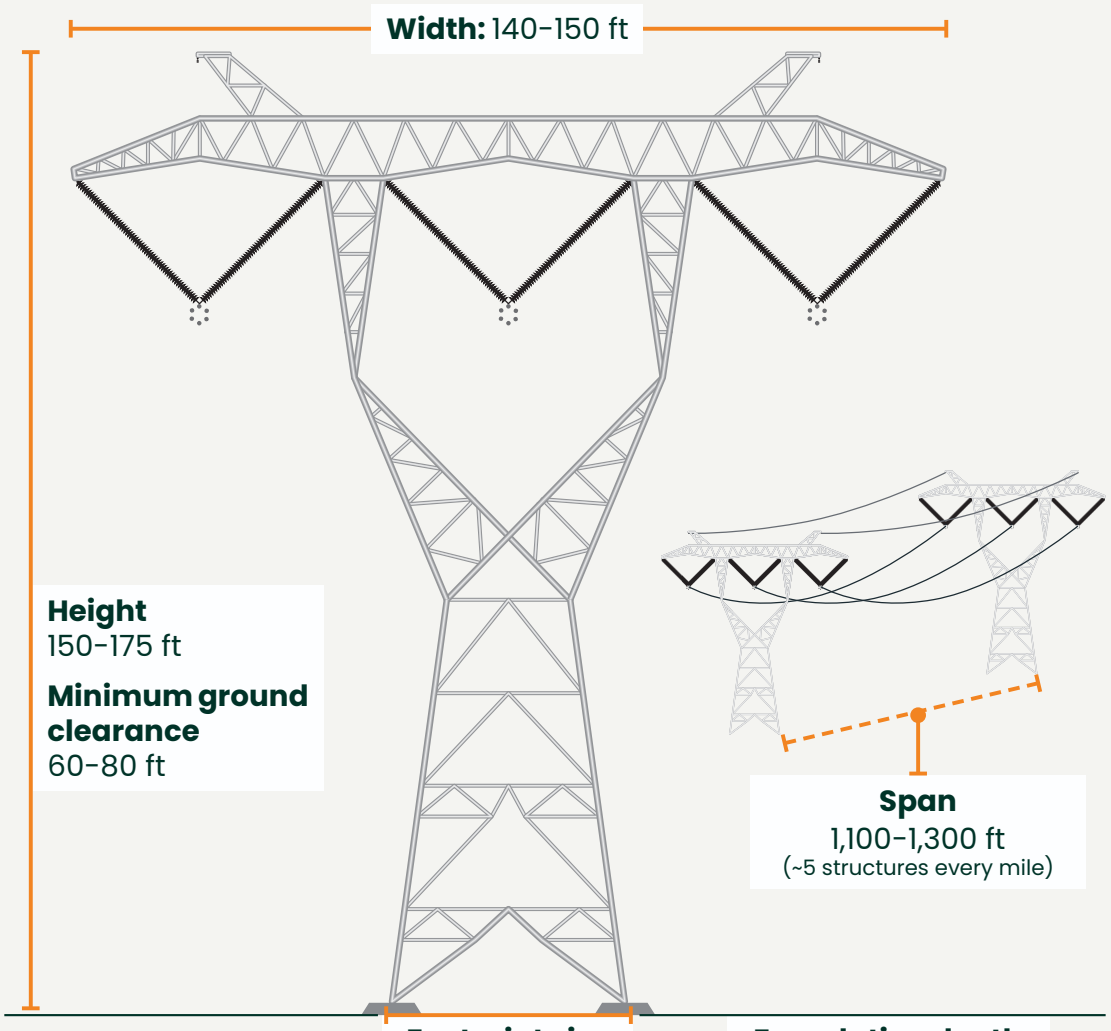
765 kV structure

PowerOn Midwest™

Transmission structures play a vital role in the delivery of electricity. They support the components that are used to transport electricity. PowerOn Midwest is working with landowners and the community to power our region today and into the future.

Typical structure



PowerOn Midwest

Why 765 kV technology?

765 kV technology was identified in the planning process as the preferred solution for the region, presenting several advantages:

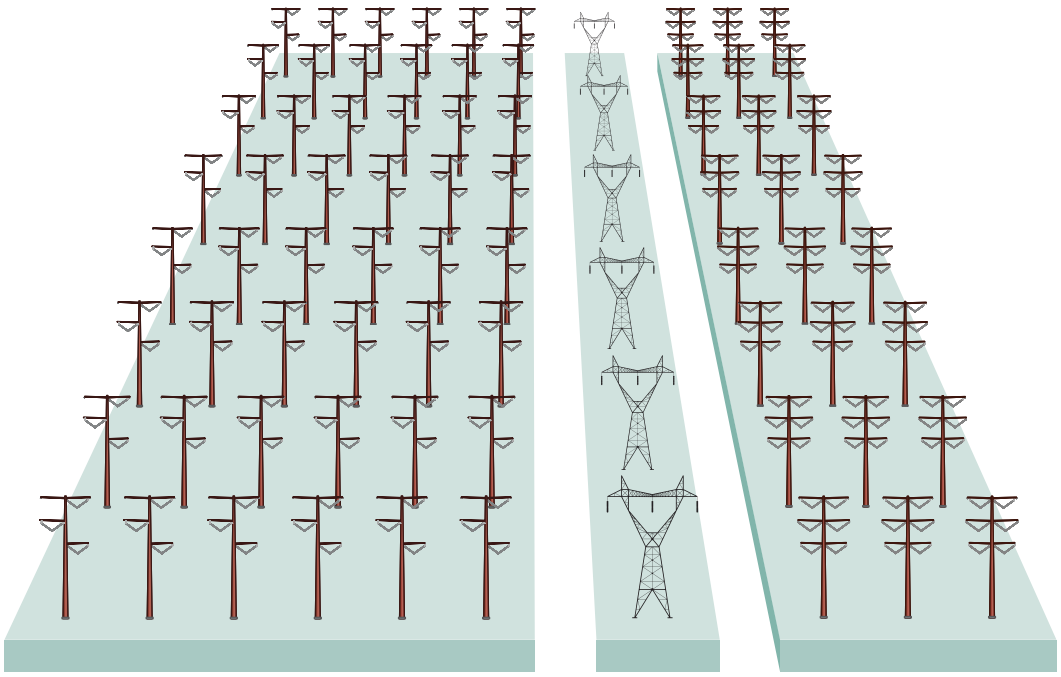
Efficiently carries power over long distances

Fewer transmission lines needed to carry the same amount of power

Fewer structures reduce impact on land, communities, and the environment

Resilient infrastructure that can consistently deliver power

Provides backup power pathways



345 kV
SIX
SINGLE CIRCUIT TOWERS
(900 ft of total right-of-way)

765 kV
ONE
SINGLE CIRCUIT TOWER
(250 ft of total right-of-way)

345 kV
THREE
DOUBLE CIRCUIT TOWERS
(450 ft of total right-of-way)

**Not to scale.*

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