

## Stay Involved

Stay involved with the Kearney Power Project by following news in NPPD newsletters, newspapers, radio, social media, and by visiting [www.kearneypower.nppd.com](http://www.kearneypower.nppd.com).

 1-888-677-3412

 [kearneypower@nppd.com](mailto:kearneypower@nppd.com)

 @nebraskapublicpowerdistrict

 @nebraska\_public\_power

 @NPPDnews

 Nebraska Public Power District

Visit the online meeting through **Friday, October 7** to provide additional input or review these materials:



[www.kearneypower.nppd.com](http://www.kearneypower.nppd.com)



Nebraska Public Power District  
*Always there when you need us*

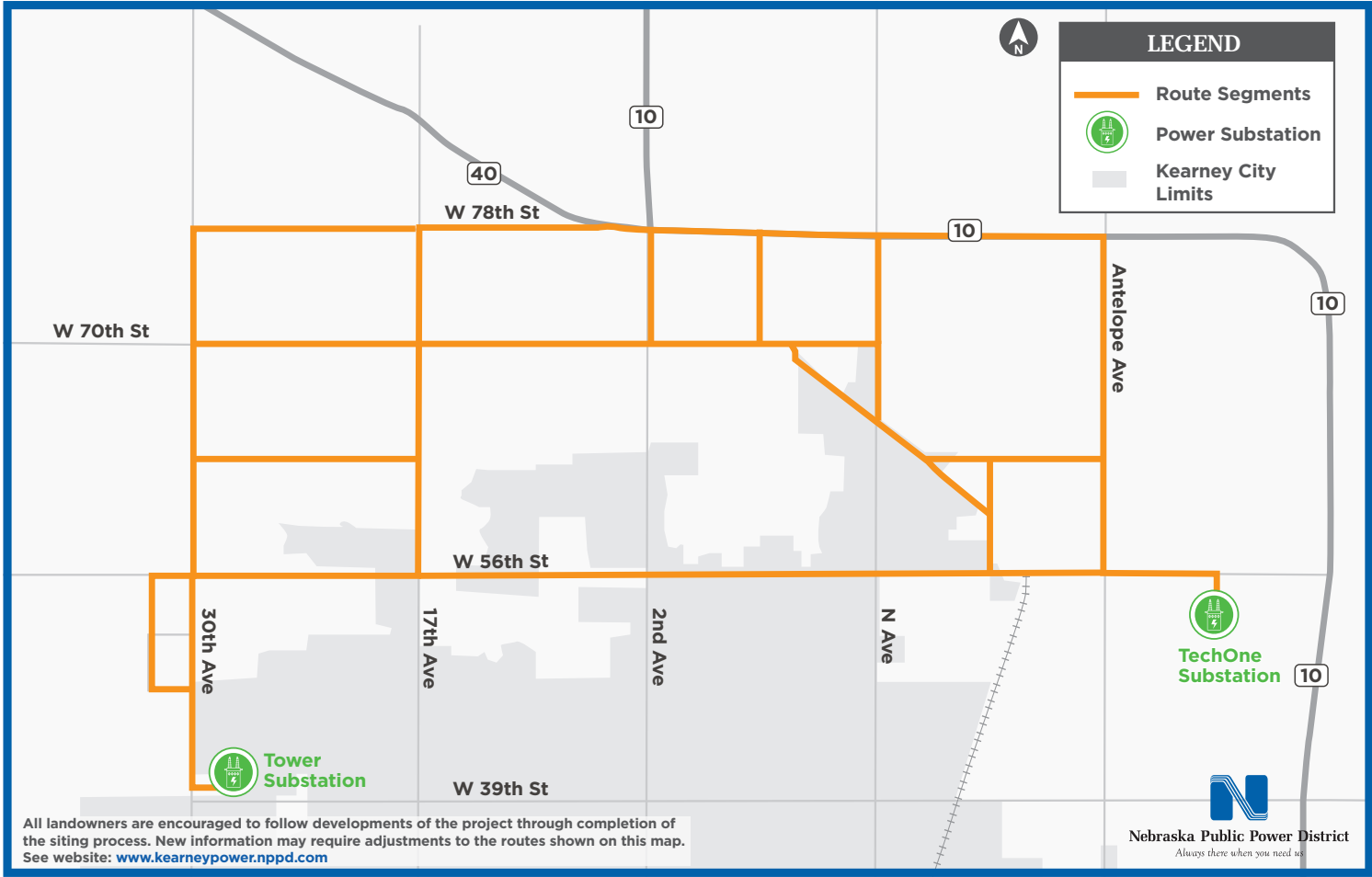
# KEARNEY POWER PROJECT

## Open House #1 — September 2022

With the Kearney Power Project, NPPD plans to build an approximately six to nine-mile, 115kV transmission line to provide a necessary path between two substations serving the city and surrounding area. The new line will increase the system's transmission system capacity to meet increasing demand and further enhance reliability and resiliency in the Kearney area.

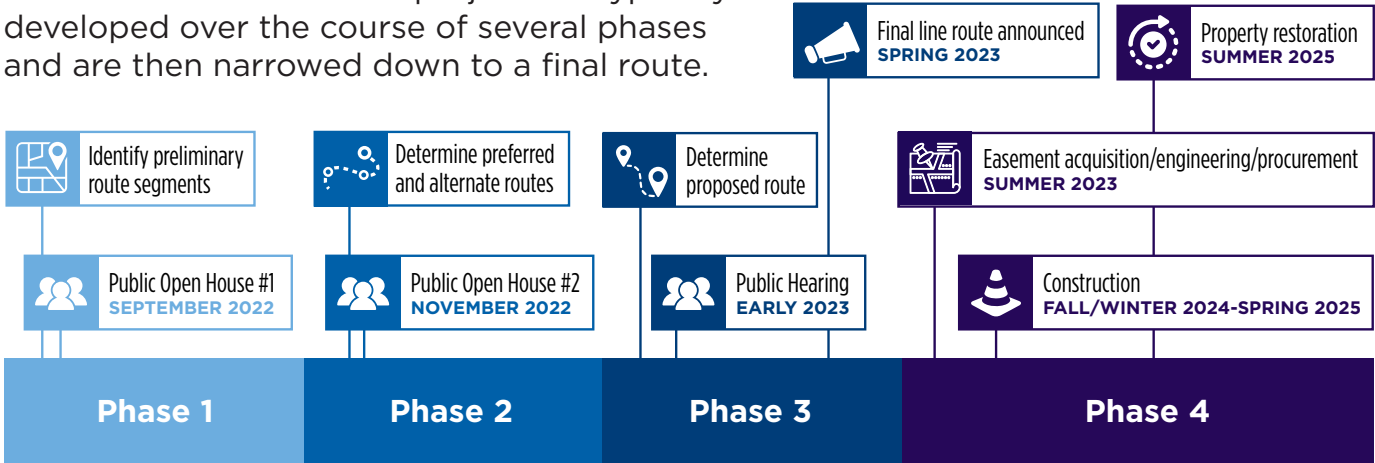
Purpose and Need

The City of Kearney is rapidly growing, and the current transmission system is facing high electrical demand on its existing 115 kV transmission system. In exploring several different options, NPPD and SPP determined a 115 kV transmission line from the Kearney TechOne substation on the east side of Kearney to the Tower substation on the west side of Kearney will accommodate current and projected future loads. The new line will provide additional reliability and enhanced resiliency for the Kearney area.



Routing and Siting Process

Routes for a transmission project are typically developed over the course of several phases and are then narrowed down to a final route.



Routing and Siting Evaluation Criteria

Transmission line routing involves trade-offs between a variety of factors called routing criteria. The most promising route options balance each of the three types of criteria, which are social, environmental, and engineering.

