

## Parker Maxwell Creek 138 kV Transmission Line Project

As the North Texas area continues to grow, it is important to ensure that everyone is supplied reliable electric service. The growth in the use of electricity in the Collin County area has made it necessary for Oncor Electric Delivery Company LLC (“Oncor”) to propose a new transmission line to serve the proposed Parker Maxwell Creek Substation located north of Parker Road (FM 2514) and east of Dillehay Dr. (FM 2551). The proposed line will be approximately three to five miles in length and is needed to ensure continued reliable service to existing and future consumers in this high growth area.

### What is the process for approval?

#### Step 1: Need

- The first step in the process is determining that there is a need for the project. After determination that a need exists, Oncor identifies the necessary facilities by type, electrical location, and capacity.

#### Step 2: Engineering, Routing and Environmental Assessment

- The second step in the process of building a new transmission line is to determine potential routes for the project. The Company, along with its outside consultants, considers a variety of environmental and other important factors.
- Oncor holds one or more public meetings as a part of the routing process. The public has opportunities for significant input in the placement of the project. Public input, along with detailed environmental analysis by the consultant and engineering and cost analysis by the utility, are important considerations in the identification of good routes.

#### Step 3: Pre-Filing Activity

- After the selection of the routes for the project, Oncor will file an application with the Public Utility Commission of Texas (“PUCT”) requesting an amendment to its Certificate of Convenience and Necessity (“CCN”). The application outlines specific attributes of the project, describes the need for the project and identifies potential impacts on the surrounding community and environment.
- After the Company files the application, interested parties will have an opportunity to participate in the process and express their views to the PUCT. The PUCT has up to one year to approve, approve in part, or deny the application.

#### Step 4: Post-Approval

- If the CCN is approved by the PUCT, Oncor will begin acquiring rights-of-way and constructing the facilities.

While the requisite formal review and approval process for proposed transmission facilities is an involved process that can take many years to complete, from identification of the need through the CCN process and construction completion, the process is one that thoroughly examines essential interests, including the views of the public, to ensure that the State’s electric system continues to be reliable and provides the necessary support for sustained development and growth.

### What is a transmission line? Why does Oncor Electric Delivery need to build them?

Transmission lines are the high voltage conductors that move electricity from power plants to distribution systems, which then deliver electricity to customers. Ensuring that adequate transmission capacity is available is essential for electric reliability. It may help to think of them as “highways” for electricity. In the same way that highways are built to ensure that you and your family get from one place to another, transmission lines are necessary to make sure that electricity gets from where it is produced to where it is consumed.

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