

Taunton Municipal Lighting Plant County Street Substation Project

Taunton, MA | December 2024

Project Fact Sheet

Taunton Municipal Lighting Plant (TMLP) is proposing to build a new substation on County Street south of the transmission corridor near Johnson Street in Taunton, MA, in an effort to improve electric reliability. The proposed substation would be interconnected to the overhead electric grid owned by National Grid.

The project, known as County Street Substation, will provide a new electric supply source into this area from the existing 115 kV overhead transmission lines. The new supply is needed to support continued energy load growth in the area.

Project Details:

The project proposes to construct a new electric substation on property owned by TMLP on County Street. The substation, housing new electrical equipment, will be approximately 20,000 square feet in area. The perimeter of the substation will be enclosed with fencing and will include landscape plantings.

Two new transmission line structures will be installed by National Grid to provide a transition into the new substation.

What to expect during construction:

- **Residents can anticipate increased activity** and deliveries to the substation.
- **Site Preparation** including vegetation removals to support construction as well as site grading.
- **Installation** of electrical equipment, fencing and landscaping.
- **Direct contact with our outreach team.** If you have any questions or concerns, please call or email our team.

Quick Project Facts:

What: TMLP County Street Substation Project

Where: County Street, Taunton MA

When: Tentative start March 2026

Hours: 7 AM to 6 PM, Monday – Friday

*In accordance with City of Taunton restrictions.

*Occasional weekend work or extended hours may be required.

Questions?

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nationalgrid

Existing and Proposed TMLP County Street Substation



Proposed TMLP County Street Substation Project Location

