FLOURNOY - HARDY TRANSMISSION IMPROVEMENTS PROJECT

SOUTHWESTERN ELECTRIC POWER OWNER A ALP COMPANY BOUNDLESS ENERGY

Southwestern Electric Power Company (SWEPCO) representatives plan to rebuild and upgrade approximately 10 miles of 69-kilovolt (kV) transmission line. This project strengthens the local electric system and provides more reliable service for the Shreveport region.

WHAT

The project includes several components:

- Rebuilding about five miles of 69-kV transmission line between SWEPCO's Flournoy and Pines Road substations
- Rebuilding about five miles of 69-kV transmission line between SWEPCO's Pines Road and Hardy Street substations
- Upgrading electrical equipment at the Flournoy and Hardy Street substations

WHY

The Flournoy - Hardy transmission line was installed in 1968 and has caused a number of customer outages over the past decade. The existing wood poles are deteriorating and do not meet modern design standards.

The project:

- Improves regional reliability
- Modernizes outdated infrastructure to meet current standards
- Supports economic development

WHERE

- The Flournoy Hardy transmission line:Begins at the Flournoy Substation, located near West 70th Street and Rice Road;
- Connects to the Pines Road Substation, located near Jefferson Paige Road and Pines Road; and
- Ends at the Hardy Street Substation, located near Hardy Street and Jewella Avenue.



*Timeline subject to change.



TYPICAL STRUCTURES

SWEPCO plans to use steel poles with a vertical or Delta wire configuration.

Typical Distance Between Structures: 300 feet Typical Structure Height: 70 feet Typical Right-of-Way Width: 100 feet

*Exact structure, height and right-of-way requirements may vary



SWEPCO VALUES YOUR INPUT ABOUT THIS PROJECT. PLEASE SEND COMMENTS AND QUESTIONS TO:

MICHAEL HARRIS

Project Outreach Specialist 918-599-2553 mhharris@aep.com SWEPCO.com/Flournoy-Hardy

