About the Grid Investment Plan

Georgia Power’s Grid Investment Plan is a multi-year initiative to enhance service and reliability in communities across Georgia. Our plan focuses on upgrading transmission and distribution infrastructure across the power grid to decrease the number and length of power outages. We are committed to making smart investments for Georgia’s energy future to ensure our customers are provided clean, safe, reliable and affordable energy they expect and deserve.

About the Undergrounding Project

Overhead lines in certain areas may be more prone to outages caused by trees contacting lines or vehicular collisions. Placing targeted portions of overhead lines underground makes lines less prone to outages. Where the line is undergrounded, Georgia Power will remove its electric infrastructure that is no longer in use, but poles may also carry streetlights, electric service drops to homes, and lines owned by other companies, like cable or telephone, and will therefore remain in place.

Improvement Area Map

Our crews will be working in the Druid Hills and Kirkwood neighborhoods to place targeted portions of the overhead power lines underground. As a result, we expect fewer and shorter outages in the area once this work is complete.

The type of work planned may vary from street to street. For more information about work in your area, please visit georgiapower.com/grid or call 888-404-1056 to speak with a representative.

See next page for more info…
Typical Residential Equipment

Service Drop
The line from your house to the utility pole on the street will remain. The service drop to your house will be fed by the new underground distribution line that serves the community.

Single Phase Transformer
Location: Residential (every few homes)
Approximate size: 42” x 40” x 40” (in)
Clearance area: Approx. 5’ (feet) from the center of equipment on all sides
Purpose: Power delivery to residents

Single Phase Terminating Cabinet
Location: Residential (as needed)
Approximate size: 42” x 45” x 39” (in)
Clearance area: Approx. 5’ (feet) from the center of the equipment on all sides
Purpose: Run service to a side street or property off the direct path of the line

Switching Cubical
Location: In rare situations
Approximate size: 78” x 93” x 63” (in)
Clearance area: Approx. 15’ (ft) from the center of the equipment on all sides
Purpose: Allows connection and switching between lines

Right of Way and Easement Acquisition

This project will occur primarily in the road right-of-way, where the existing power lines, streets, sidewalks, and portions of lawn or vegetation are located. In certain areas, we may need to acquire easements from landowners to provide enough space to construct, install, and maintain new equipment.

Georgia Power has authorized contract land agents to work with landowners to acquire easements where needed to support the planned equipment.

This is a voluntary process and landowners are not required to grant easements. An easement will allow Georgia Power to place equipment on the landowner’s property. After construction, all disturbed areas will be restored.

For further information, you may also call a project representative at 888-404-1056 or contact us on georgiapower.com/grid.

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