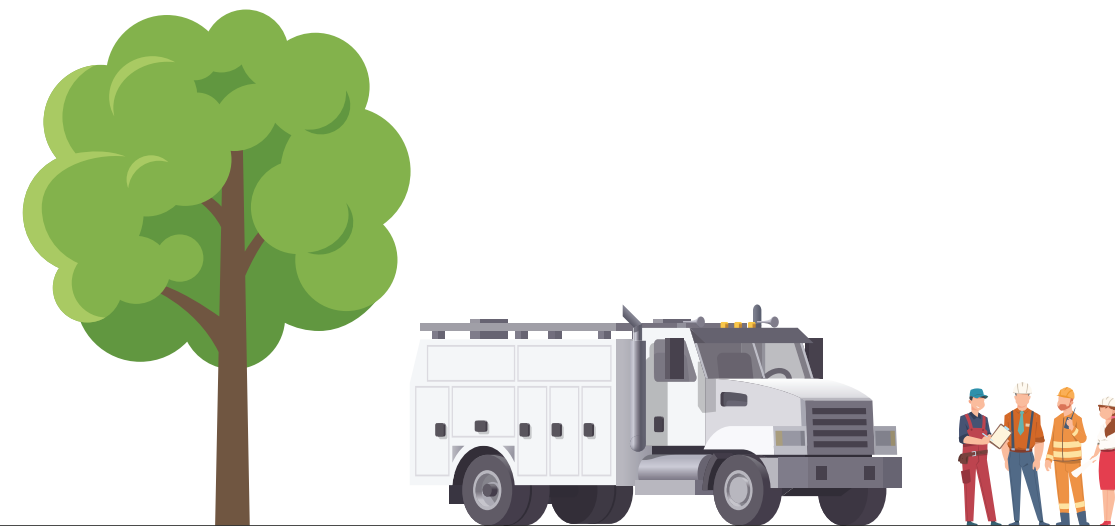


Construction Process

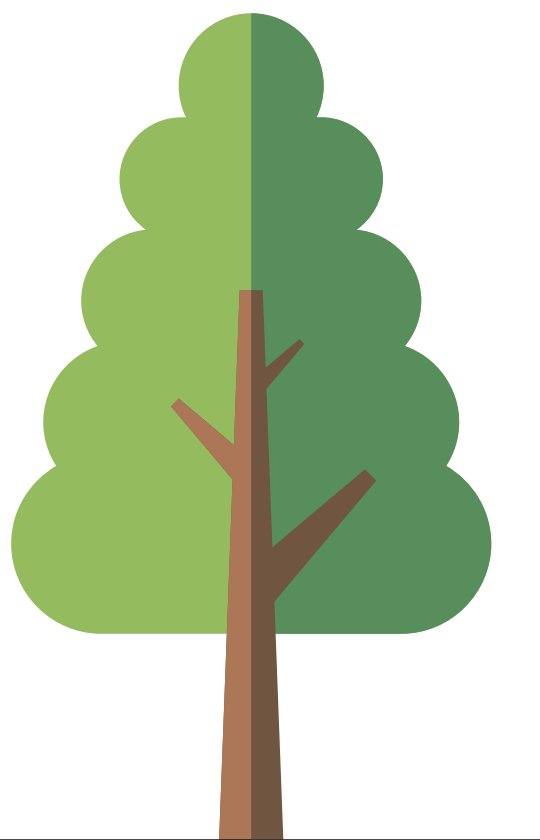
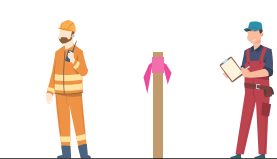
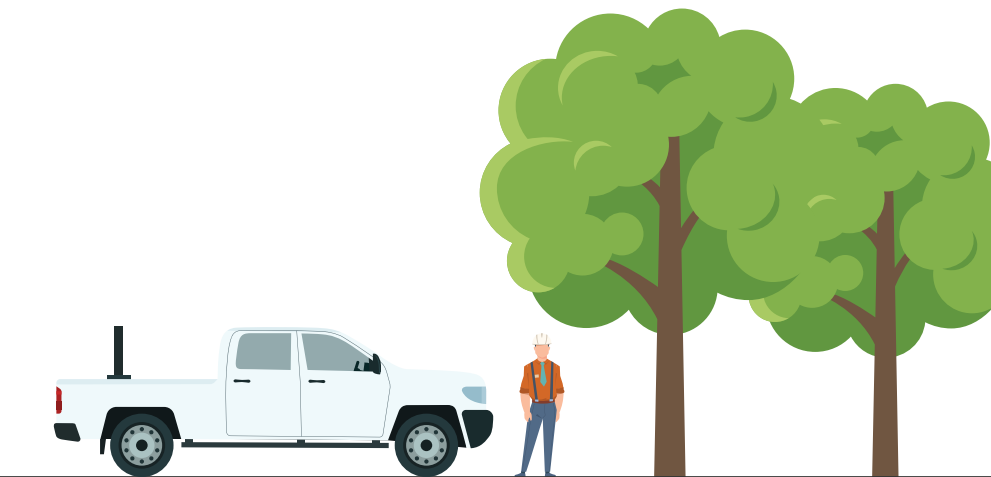
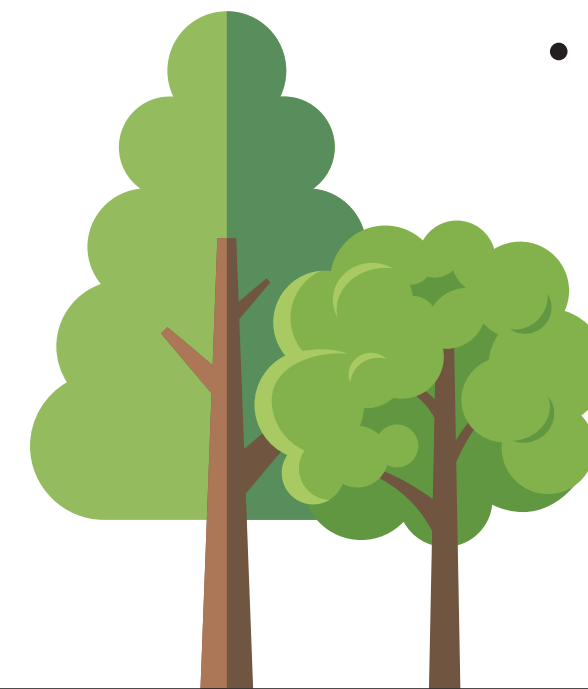
AES Ohio Overhead Transmission Line Construction Process

Pre-Construction Activities

- Property owners will be notified in advance of all surveys and construction activities.
- Pre-construction surveys include:
 - Environmental and Cultural Resources Surveys
 - Soil borings to be used for foundation design
 - Property boundary, Right-of-Way (ROW), and transmission structure location surveys and staking



- Tree clearing will be performed within the obtained easement and ROW, or along public ROW.
- Access roads will be established depending on land use, terrain, and other access requirements.
- Types of access roads include:
 - Timber matting
 - Temporary or permanent gravel drives
- Transmission structures may be staged near staked structure locations before installation.



Construction Activities

- Transmission structure locations will be prepared based upon foundation type (drilling, foundation, direct embed)
- Transmission structures are assembled and erected
- Wire will be pulled between structures
- Wire will be attached to each structure



Post-Construction Activities

- Timber matting, erosion control materials, fencing, signage, and other construction materials will be removed from the right-of-way and construction area
- An AES Ohio restoration contractor will mitigate and restore any property damages during the construction process

