## Vegetation Management

## **OPGW/Static Wire** AES Ohio's Role Customer's Role Maintain service. Proper vegetation management prevents trees and • Find the right tree. Trees come in all shapes and sizes and often change limbs from falling on overhead utility lines during storms, which is dramatically over their lifetimes. Before selecting your tree, make sure among the most common causes of power outages. you know how tall, wide and deep its roots will reach at maturity. • Take preventative measures. Each year AES Ohio trims trees along • Choose the right spot. Be sure to plant the tree so it will continue to be a Transmission Wire 2,100 miles of overhead power lines to reduce outages for safe distance from existing utility lines as it grows to maturity. This can customers and to protect our infrastructure from damage. prevent avoidable power disturbances for years to come. Respond during an outage. Emergency trimming occurs Avoid utility right of way. Customers should avoid planting trees on utility any time that AES Ohio must perform unplanned work rights-of-way so AES Ohio can safety access power lines and our to clear trees or vegetation in order to make repairs to equipment for maintenance. equipment or restore power to customers. Visit the National Arbor Day Foundation for information to help you choose the right tree for you property. www.arborday.org Danger Transmission Line Danger Right-of-Way Tree Zone Tree Zone

