



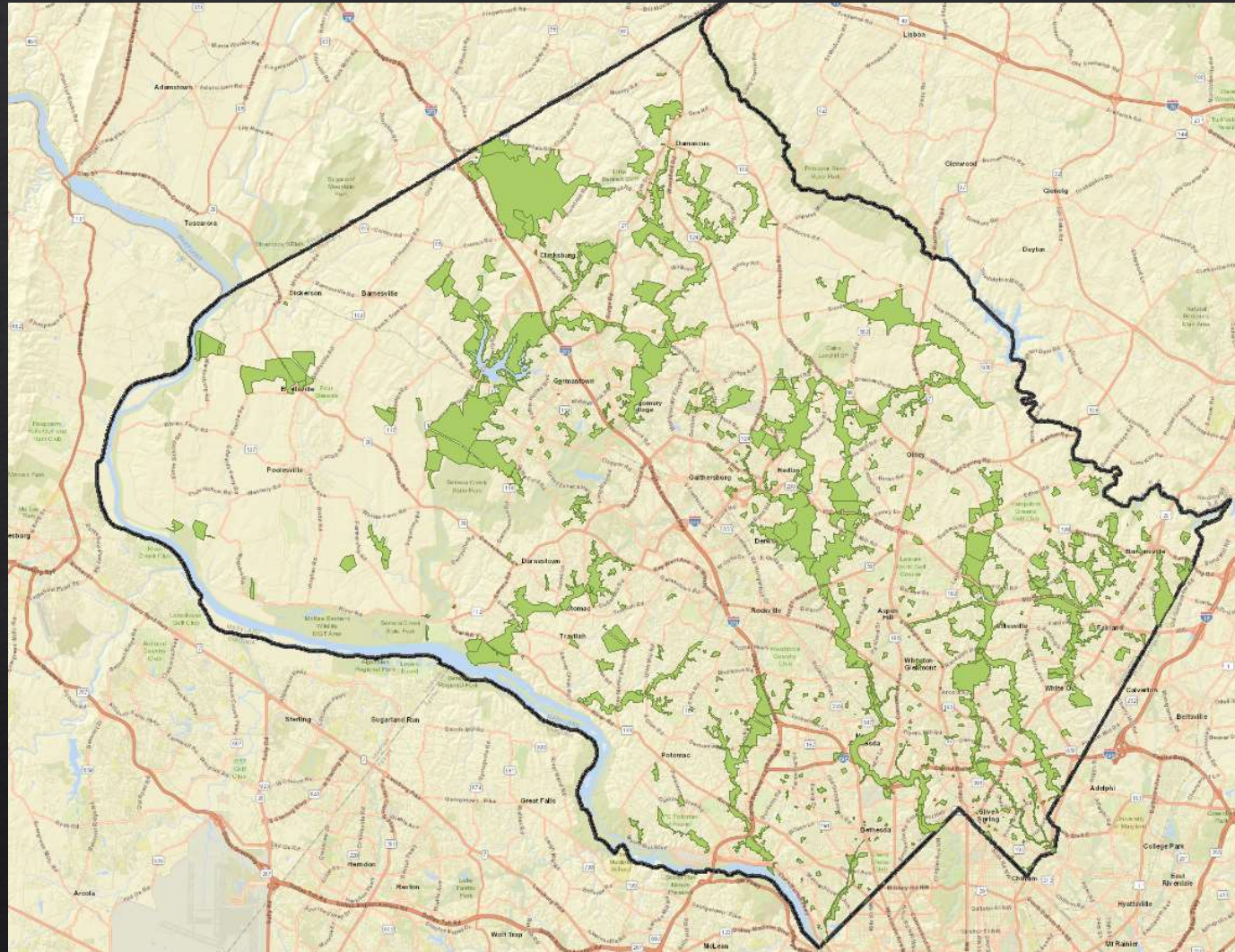
Preserving & Protecting the Urban Forest

Montgomery Parks

Horticulture, Forestry and Environmental
Education Division

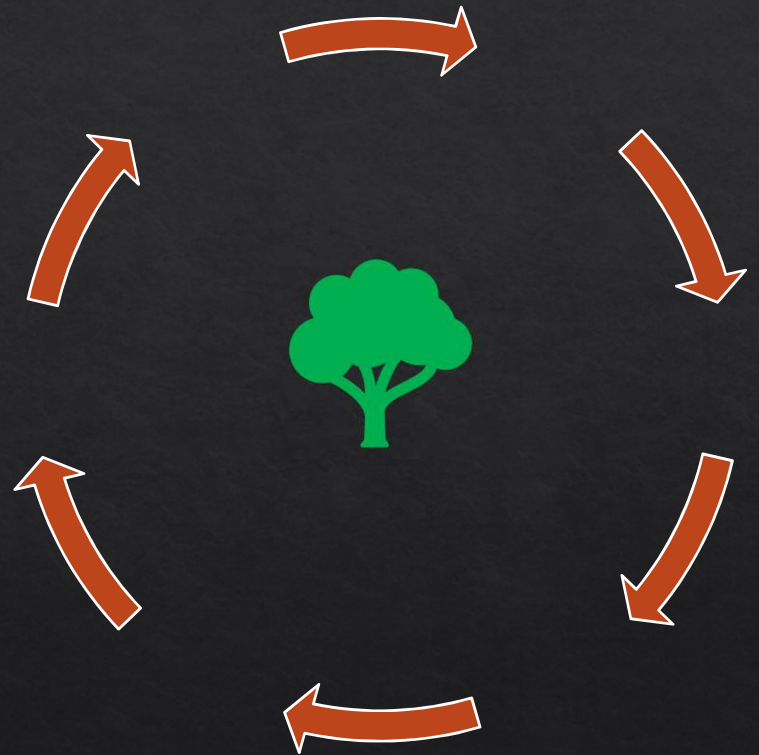
Montgomery Parks

- 422 Parks
- 36,000+ Acres
- Landscaped and Forested areas
- Various Amenities
- 3 Parkways, 253 miles of trails



Urban Forestry Programs

- Tree Preservation
- Hazard Tree Inspection
- Tree Inventory
- Tree Planting
- Green Waste Recycling





Tree Preservation

Hazard Tree Inspection



search

Tree Benefits

Trees Benefits

25,161 total trees
289 Selected Sites
Total Yearly Eco Benefits
\$41,112.37
Greenhouse Gas Benefits
\$1,112.80
29,917.91 lbs CO ₂ avoided
128,091.03 lbs CO ₂ sequestered
Water Benefits
\$14,969.07
1,512,027.06 gallons saved
Energy Benefits
\$4,170.89
38,504.52 kWh saved
1,193.50 Therms saved
Air Quality Benefits
\$1,745.70
373.92 lbs pollutants saved
Property Benefits
\$19,114.12
99,113.62 leaf surface area (sq.ft.)



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www.montgomeryparks.org/trees

Pope Farm Nursery

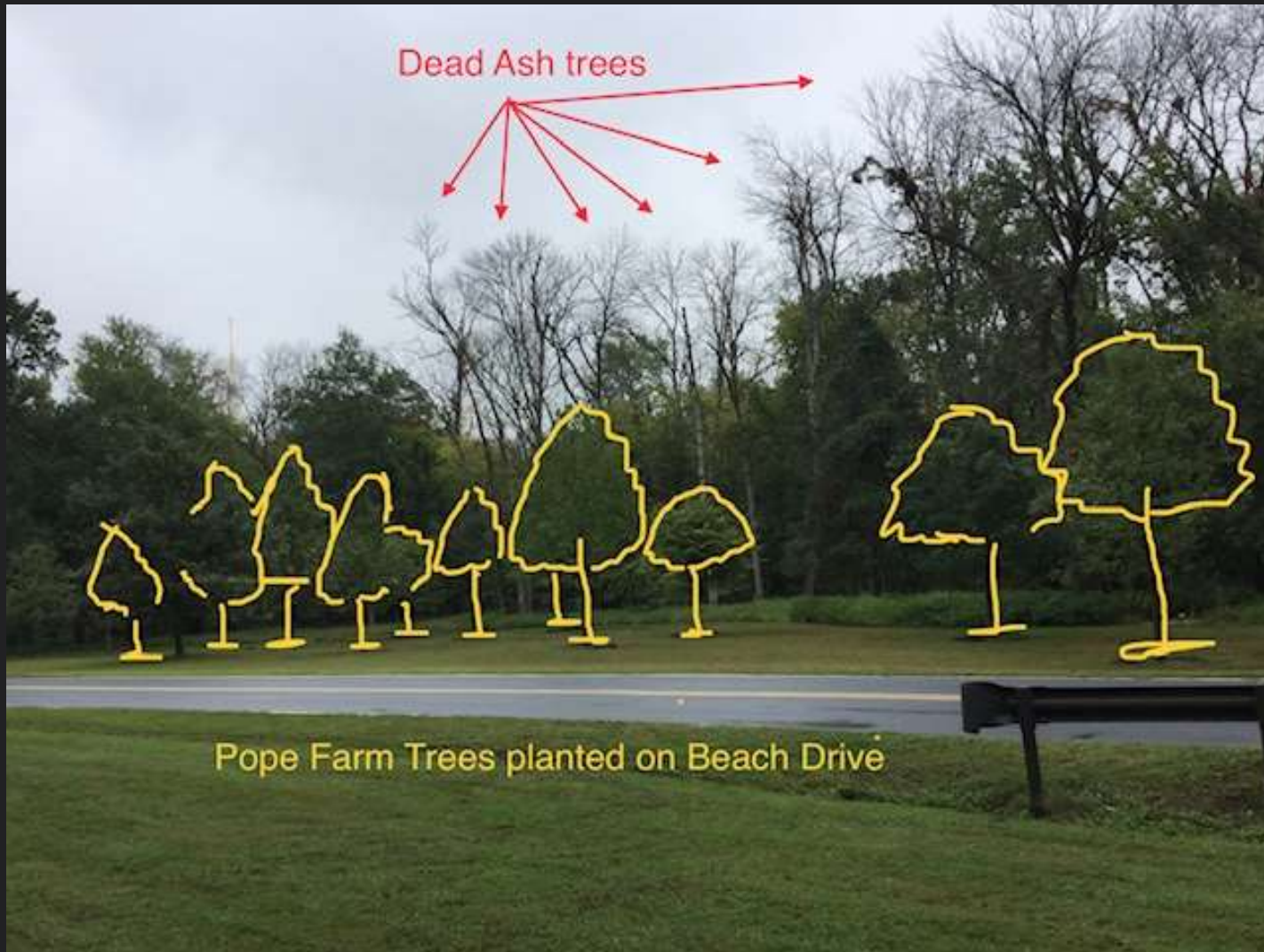
- Staff of 12 (career & seasonal)
- ~70 acres of production
- Custom growing for projects
- Approximately 7,000 trees in nursery production
- 23,000 containerized trees, shrubs and perennials
- 25,000 local ecotype native plants
- Provide for CIP, stormwater, bioretention, park tree planting
- 5 greenhouses / 6 shade houses
- Green waste recycling operation



Pope Farm Advantages

- **Native Plant Program- local ecotype, genetic stock**
- **Plant hardiness- grown in our local climate**
- **Availability; plants held until projects are ready**
- **Plant selection based on improved cultivars**
- **Implement root pruning and re-sizing of material**
- **Trees spend minimal time out of the ground once dug**
- **In-house Horticulture staff to perform planting**
- **Hard to find plant material**
- **Trees get inventoried on mapping software for future data**
- **Convenient, local, efficient and high quality!**





Dead Ash trees

Pope Farm Trees planted on Beach Drive

Green Waste Recycling



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