



Energy & Decarbonization at The Morton Arboretum

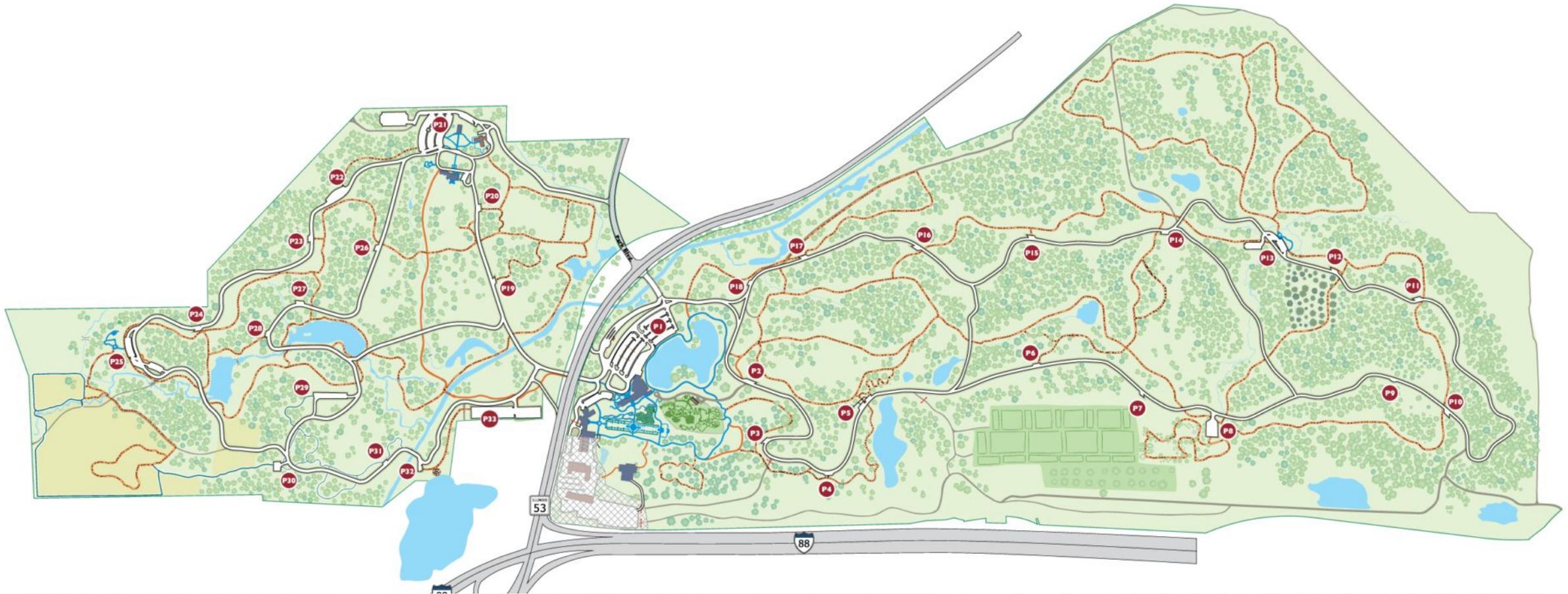
Rachel Novick, PhD, LEED AP



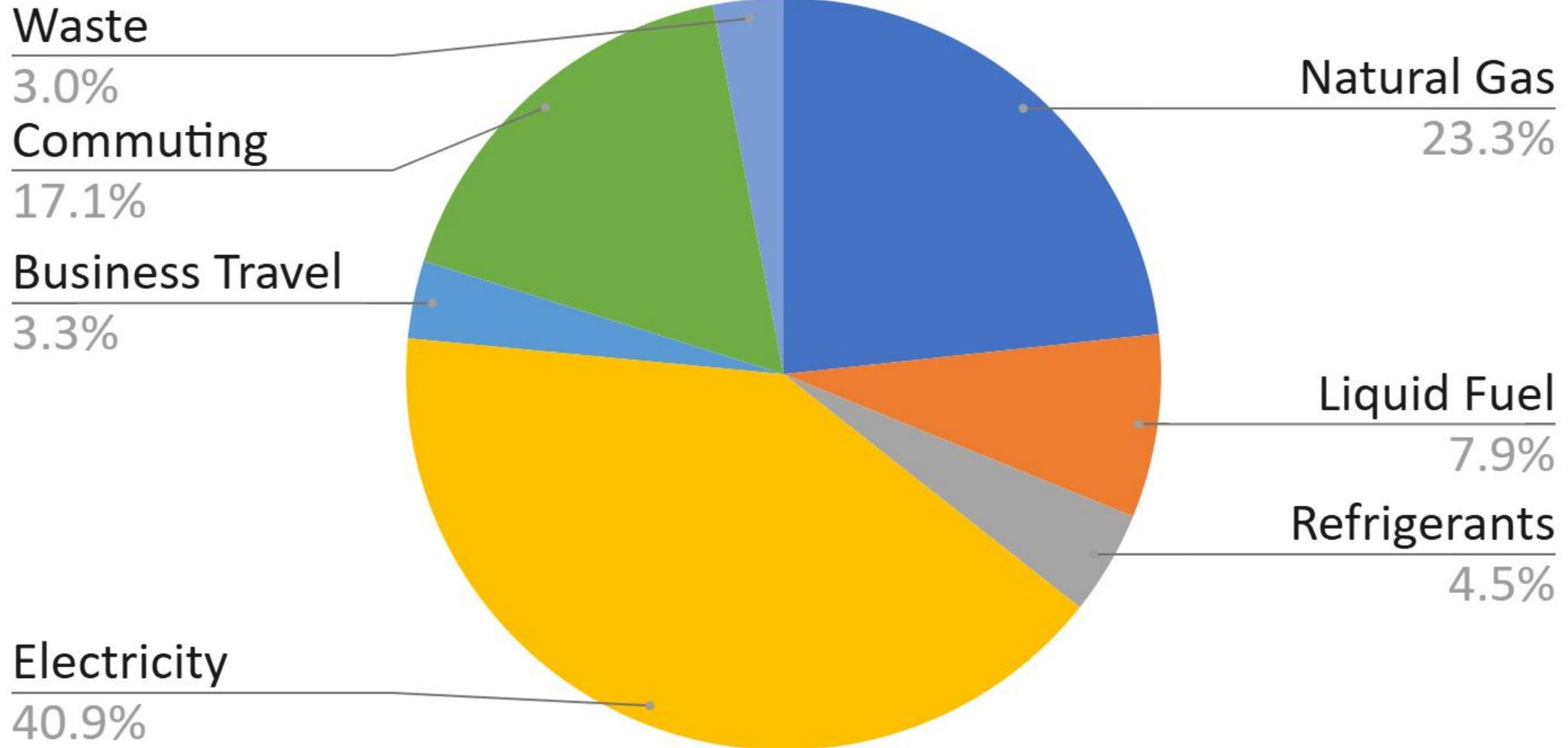
The Morton
Arboretum



A (Sustainable) Champion for Trees



GHG Inventory: Finding a Focus



Sustainability Strategy: Roadmap to 2040



The Built Environment



Waste Reduction



Vehicles & Mobile Equipment



Water



Business Travel & Commuting



Procurement & IT



Food & Dining



Chemicals & IPM

Building Electrification: First Steps



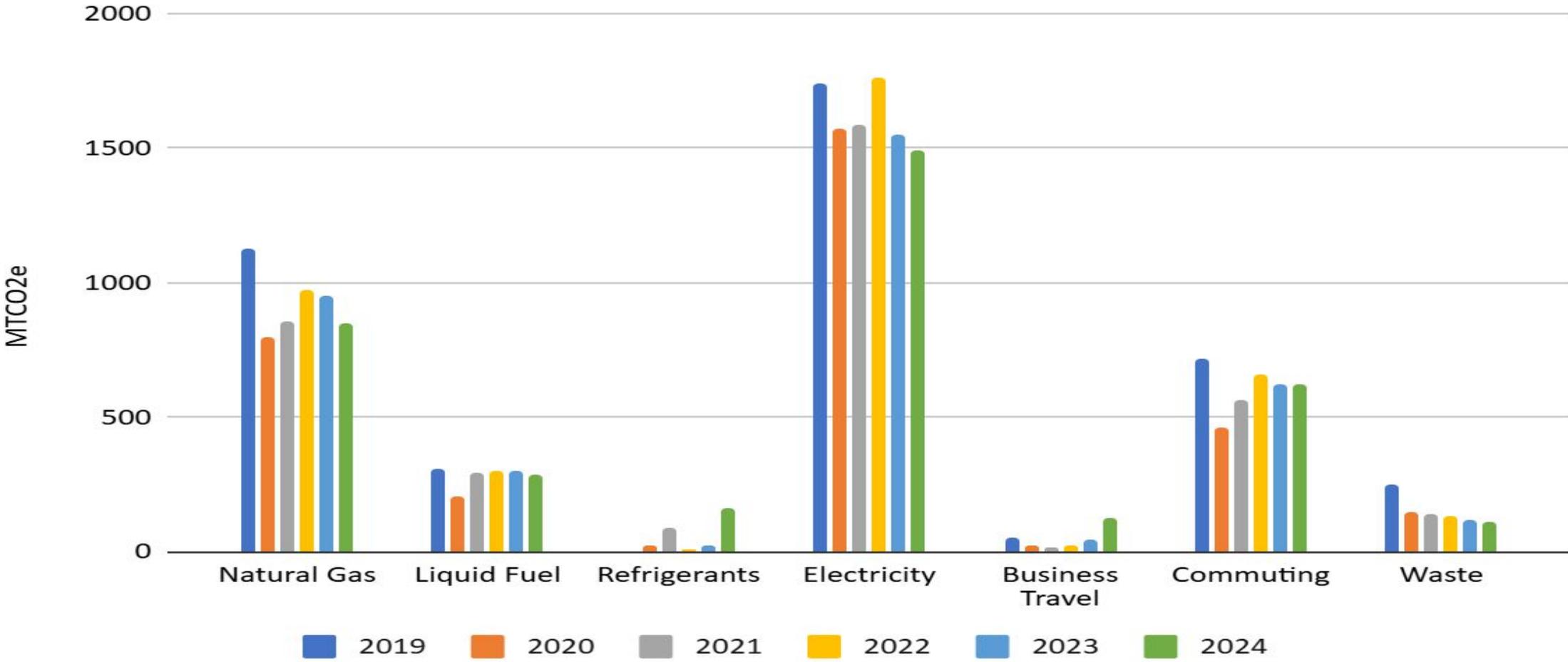
Fleet Electrification: Scaling Up



Renewable Energy: A Long Journey



Progress to Date: 13% reduction from 2019



Future Opportunities



- Fertilizer
- Purchased Goods



- Existing Buildings
- Robotic Mowers