

BES Quarterly Meeting February 19th, 2025

UMBC Technology Research Center
5200 Westland Blvd, Arbutus, MD 21227
(google maps: [📍 5200 Westland Blvd](#))

Or join by zoom: <https://yale.zoom.com/my/morgangrove>

<https://baltimoreecosystemstudy.org/events/>

Stewardship of Forests and Trees

Agenda

- 8:30 Coffee and Conversation
- 9:00 Welcome, Introductions, and Announcements / (What is your favorite tree to plant and why?)
- 9:15 Opening remarks and context: Nancy Sonti, USDA Forest Service

Theme 1: Reforestation of forests, yards, and streets

- 9:20 **Oak regeneration: Climate change and “Do your parents matter?”**
Tara Trammell, University of Delaware and others
- 9:35 **Faster than deer and invasive plants? Willow and Hybrid-Poplar Reforestation.** Rich Hallett, USDA Forest Service
- 9:50 **Selection in the City: Domestic and Natural Selection of Red and Norway Maples from Street to Forest.** Eva Perry, University of Maryland College Park
- 10:05 **Selection in the City: Baltimore Nursery Supply Chain Analysis.**
Nancy Sonti USDA Forest Service
- 10:20 **Tracking the Success of Yard and Street Tree Planting Initiatives.**
Eduardo Marin, Yale College and others
- 10:35 Questions

11:00 Break

Theme 2: Restoring Urban Forests: Does it Matter and How Would We Know?

11:15 **The Pitch: *Forest demonstration projects*** for evidence-based policy, planning and physiological (carbon biomass), biodiversity, and hydrological effects (stormwater management) of invasive removals and reforestation with climate adapted species.

11:20 Discussion & Who wants to be involved?

12:00 Adjourn to lunch to keep talking about this!

end