

Resources for monitoring

- Calculating mortality rates:
 - Roman et al. 2016. [Urban tree mortality: A primer on demographic approaches.](#)
- Citizen science and data quality:
 - [Toolkit](#) from PA DCNR for monitoring recently planted trees
 - Roman et al. 2017. [Data quality in citizen science urban tree inventories.](#)
 - Forthcoming special issue *Arboriculture & Urban Forestry*
- Software needs for monitoring:
 - Boyer et al. 2016. [Data management for urban tree monitoring – software requirements.](#)
- Field Guide and Resource Guide:
 - Forthcoming publications from US Forest Service ([draft online](#))
 - Field protocols and tips for managing monitoring projects
 - [Planted tree re-inventory protocol](#) from Indiana University



www.urbantreegrowth.org

Chair: Lara Roman, US Forest Service, lroman@fs.fed.us