



Newton Cemetery & Arboretum

Photographs of Arboretum Landscape, Tours, Projects and Care



Landscape

Top: Newton Cemetery Pond from Section A in early Autumn.

Bottom: Newton Cemetery Pond from Section N in early Autumn.



Tree Tours
Left: 2015 Senior Center Tour
Right: 2016 Fall Tour



Tree Tours
2017 Fall Tour



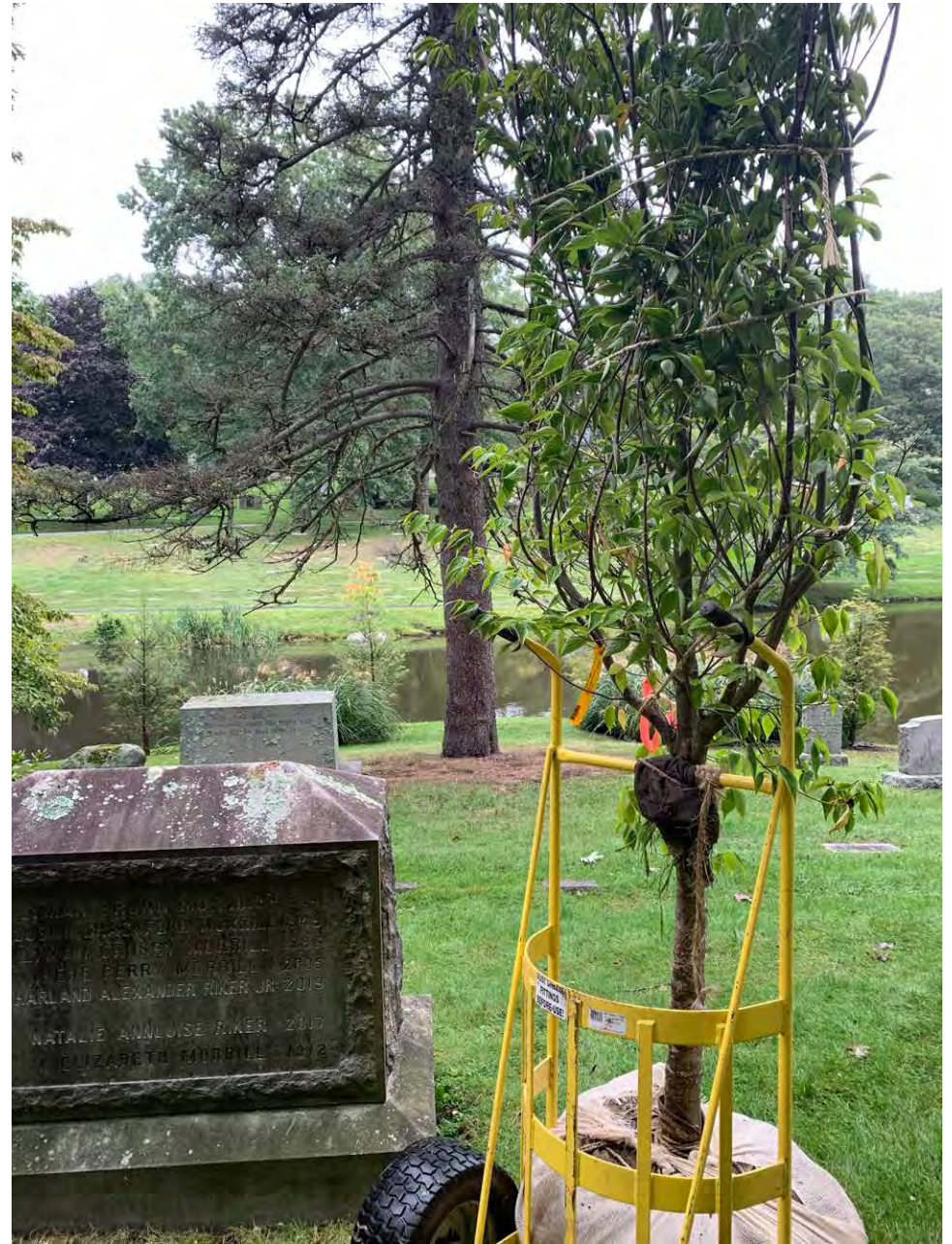
Tree Tours
2019 Spring Tour



Landscape

Top: Newton Cemetery Valley Rd with Mature Sugar Maples and Oaks in early Autumn

Bottom: Full Autumn Color of a Mature Sugar Maple



Tree Care

Left: Tree Removal of diseased American Elm on border in Sec Z. Dutch Elm Disease is spread by bark beetles.

Right: Replacing a perpetual care planting with a new ball & burlapped Pink Flowering Dogwood.

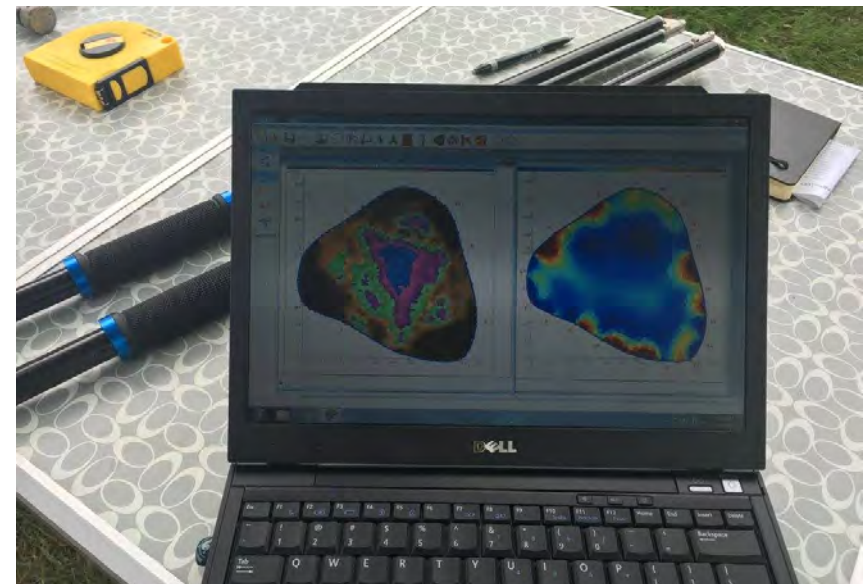


Tree Care
2019 Bartlett Tree Evaluation



Newton Sentry Sugar Maple Dr. Brian Maynard's grafting class 2020

Dr. Maynard specializes in maple grafting and when he learned that Newton Cemetery has the original Newton Sentry specimen and that it is in poor condition, he was so excited to help us. He dedicated all 12 of his sugar maple grafts for his propagation class to our tree!



UMASS Elm Tree Study on Dutch Elm Disease, 2016

Dr. Nick Brazeo of the UMass Plant Diagnostic Laboratory conducting research on Newton Cemetery's American Elms. The focus of the study was non-destructive detection of internal decay in elms that are regularly treated with fungicides to control Dutch elm disease. Decay is detected using sonic and electrical resistance tomography.



Storm Response

Trees damaged by storms are prone to becoming future hazard trees. This Linden posed a significant risk to pedestrians and motor vehicles.



Landscape

Top: Newton Cemetery Pond from Section E-North showcasing one of our maturing weeping beeches.

Bottom: A Red Maple, *Acer rubrum* in full Autumn color on Newton Cemetery Pond looking towards Section A-north.



Planting Projects

Spring 2020 Delivery from Cavicchios Nursery for our Horticultural Master Plan Planting Project.



Planting Projects

Left: Delivery of Sweetbay Magnolia a new species for the Arboretum!
Right: Fall 2020 Lacey Elm Bare root planting from Chestnut Ridge Nursery.



Planting Projects
2014 Dell Expansion Project



Planting Projects
2014 Dell Expansion Project



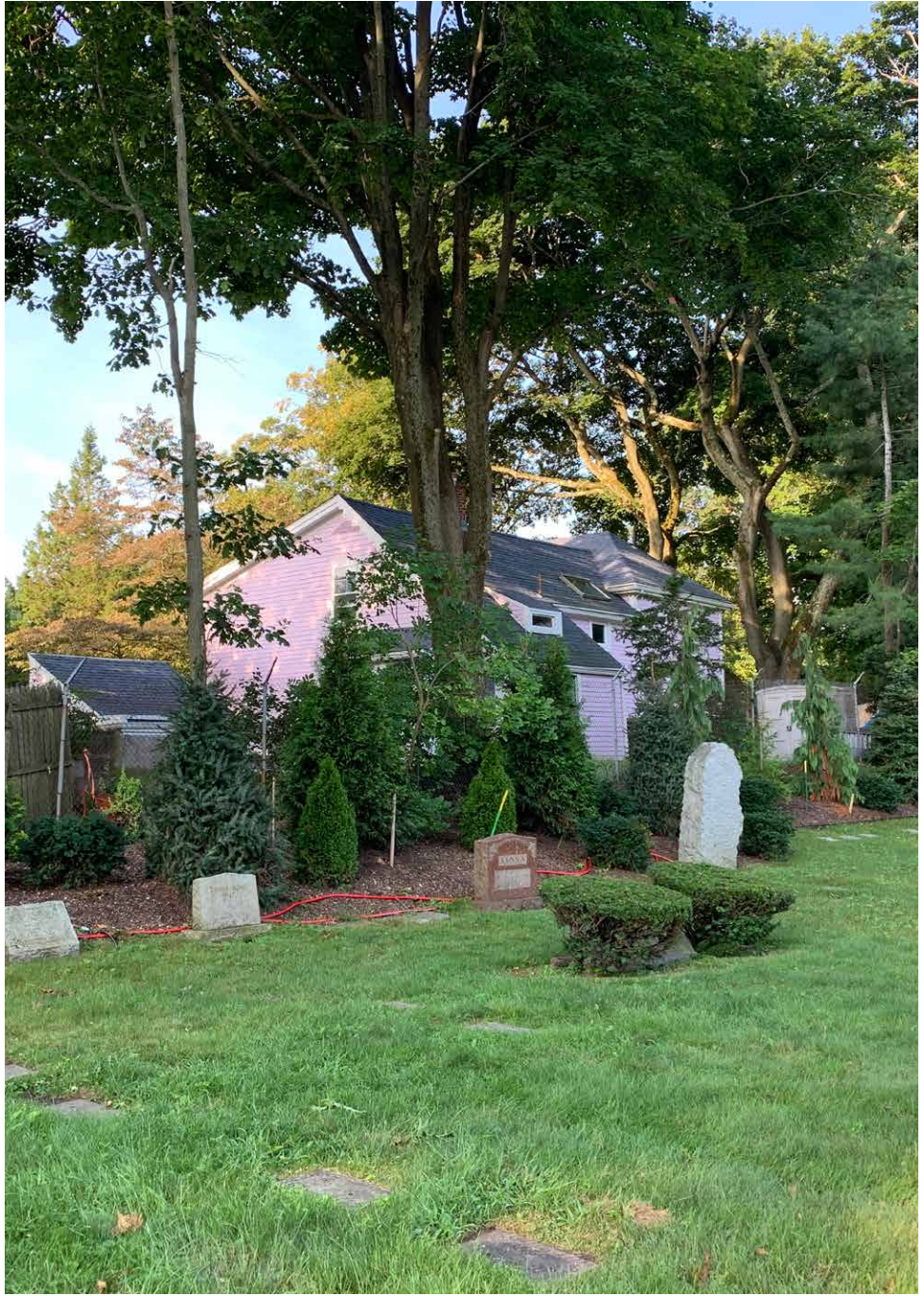
Planting Projects
2016 Front Entrance & Parking Lot Project



Planting Projects
2018 D-North Planting Project



Planting Projects
2018 Section A Scattering Grounds Project



Planting Projects
Fence Buffer Plantings



Landscape

Left: Blue Atlas Cedar cone

Right: Young Sugar Maple



Pollinator Garden

Areas of the landscape need more sun and fewer trees to thrive.



Landscape
Spring Blooms