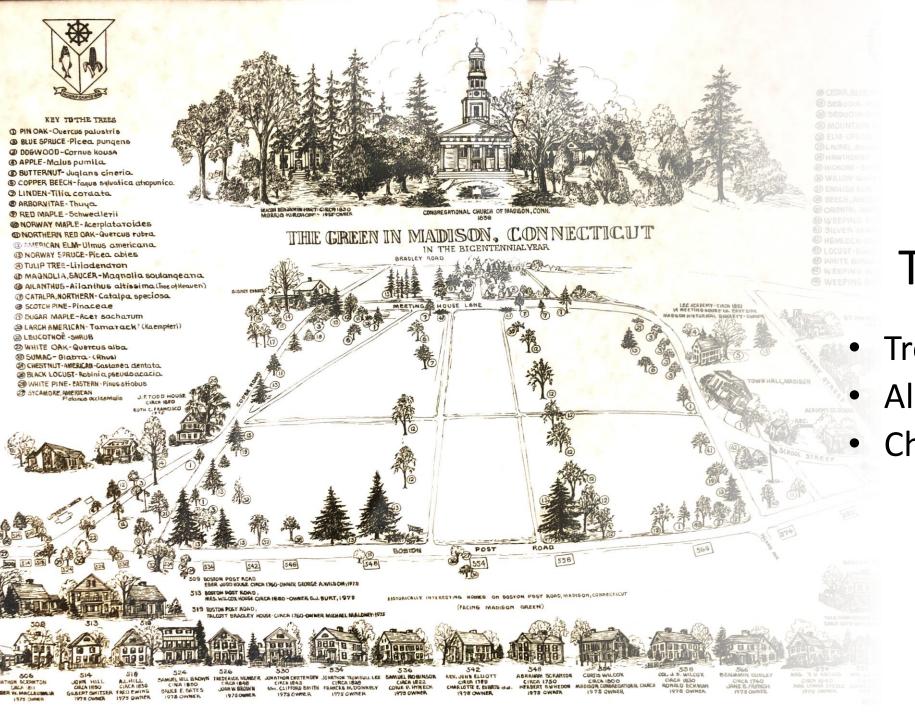


We are MAD for TREES

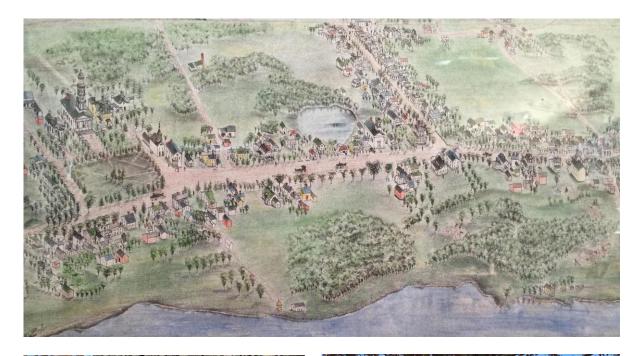






Madison's Tree History

Trees on the GreenAlong Boston Post RoadCharter Oak











Millions Of Connecticut Trees Are Dying - What's Killing Them?

--- Hartford Courant Sept 27th, 2018

Invasives

- Insect destruction Gypsy Moth Caterpillar, Emerald Ash Borer and ...
- The Spotted Lantern Fly is at our doorstep!
- Bad Plants Bittersweet vines

Crazy weather

- Extended periods of drought
- High winds with drenching rain

· Climate Change

 Hotter longer growing seasons + reduced capacity to absorb & store atmospheric CO2 as carbon = reduced wood density

Madison (and the world) are in an uphill battle, and we are running out of time.















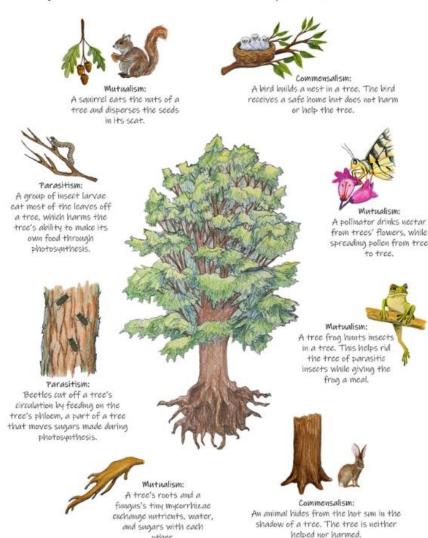
Why Native? **Symbiosis**

- Provide food (nuts, seeds, nectar and fruit) & shelter for native pollinators & wildlife.
- Microorganisms in soil rely on root structures from native plants. Microbes deliver nutrients to the plant.

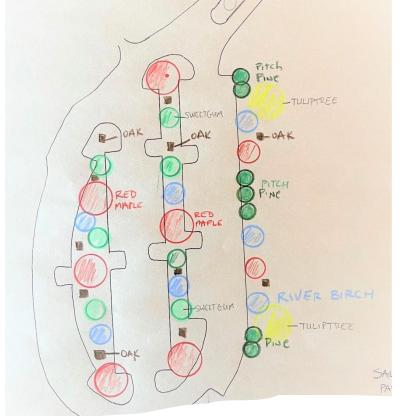
Why Trees?

- Shade trees reduce energy costs
- Trees help buffer noise pollution
- Trees clean the air of CO₂
- Tree root systems slow water runoff; reduce erosion

Symbiotic Relationships of Trees











Salt Meadow Park Planting & Give Away Spring 2022

63 Native Trees

Red Maple, White Cedar, River Birch, Franklinia, Dogwood, & American Holly



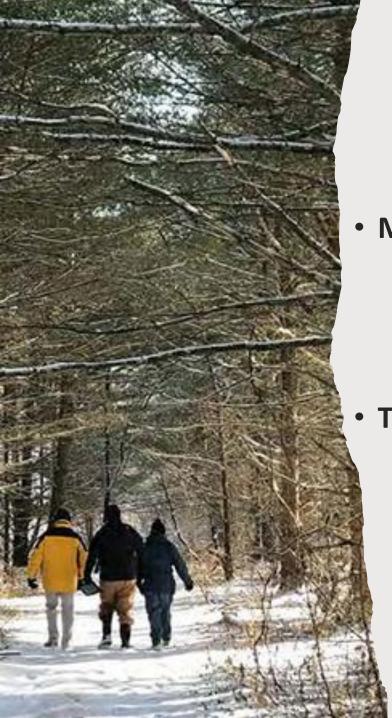




Bauer Park Plant Give Away Fall 2024

153 Native Plants

Dogwood, Sycamore, White Pine, Franklinia, Sugar Maple, Red Oak, Blueberry, & Winterberry



Collaborative Events

- Madison Land & Conservation Trust
 - Lowry Woods Community Forest:
 - 19 trees including Tulip, Sweetgum & White Spruce
- The Garden Club of Madison
 - 25 Heritage Apple & Pear Trees at Bauer Park
 - 10 Apple, 6 Pear in 2023
 - 9 Apple in 2024





Garden Club Apple Corps @ Bauer Park



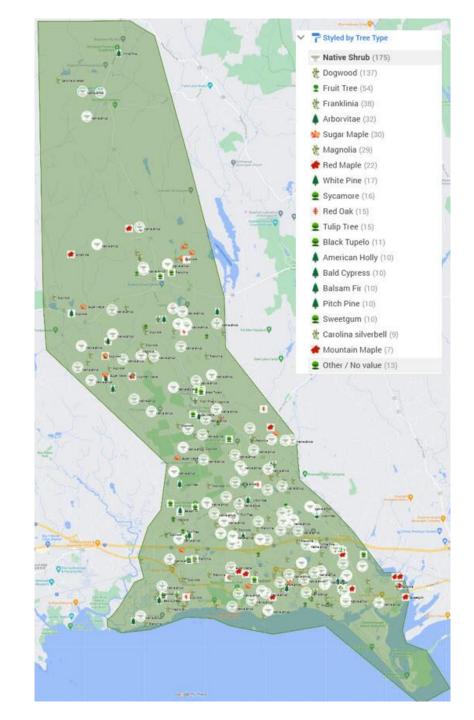


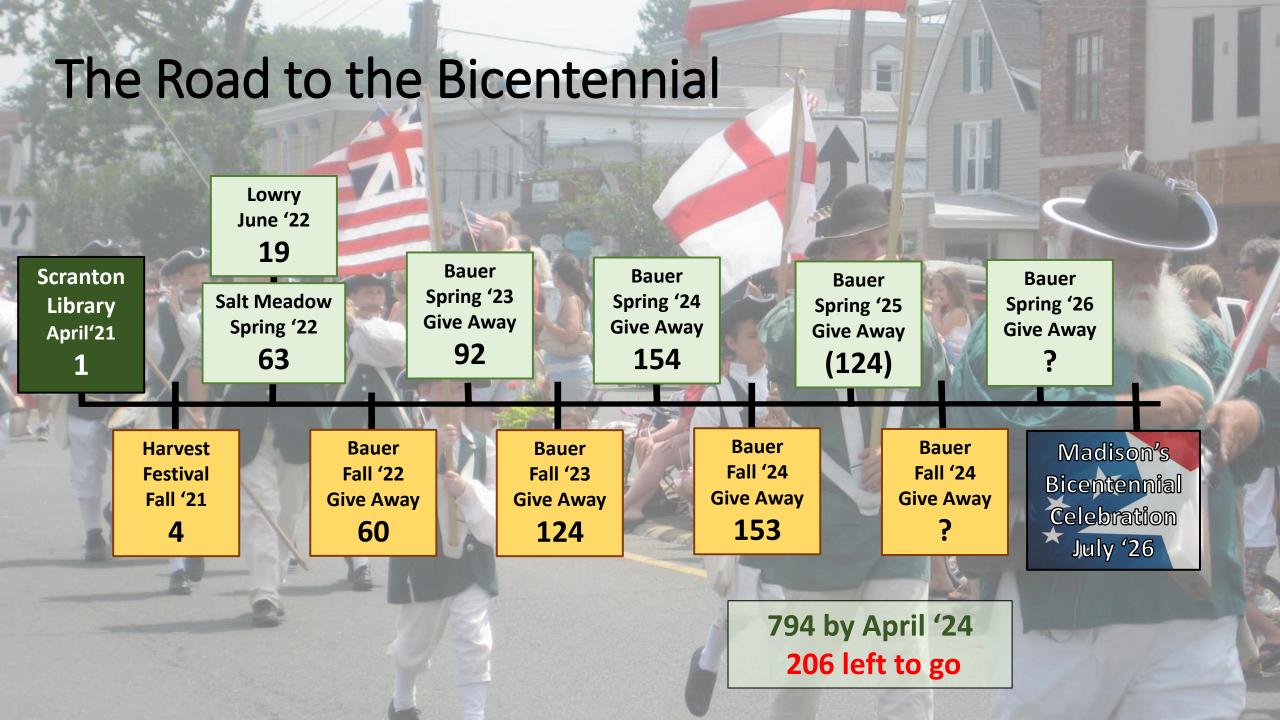


The Numbers & Places

| Count | Varieties |
|-------|------------------|
| 441 | 24 |
| 54 | 22 |
| 175 | 12 |
| 670 | 58 |
| | 441 54 175 |

| Recipient Type | Count |
|----------------|-------|
| Residential | 589 |
| Parks | 73 |
| Organizations | 8 |
| Total | 670 |





Notable Madison Trees



Black Locust
Rettich Preserve



E. White Pine
Green Hill Rd - DHHS

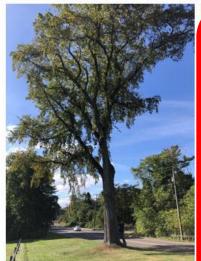


Red Oak
Boston Post Rd - Dwntwn



Sweetgum Five Field Rd





American Elm
Boston Post Rd - Hammo



Black Walnut
Boston Post Rd - Dwntwp



White Oak



Sugar Maple
Boston Post Rd - Dwntwn



Sycamore
Green Hill Rd - DHHS















