

Spring for Rye!

What:

Spring for Rye is a community initiative to plant 200 native trees across the four

campuses of the Rye City School District.

Why:

Native trees are critical for our environment. They give off oxygen, provide shade, and support native pollinators and wildlife. Importantly, they also drink thousands of gallons of water --- reducing storm water runoff and the effects of flooding.

Where:

Trees will be planted at the Rye High School/Middle School, Osborn, Milton, and Midland elementary schools. See attached maps for details. All plans have been reviewed and approved by RCSD facilities team with an eye toward field use, security, aesthetics, and other impacts. Rye Sustainability Committee has given

their strong support as well.

Who:

While trees will be planted and maintained by professional landscapers & arborists, this is a community initiative. We are inviting schools, families, sports teams, businesses, and community organizations to participate in a variety of ways. If you're interested in writing a check, getting your hands dirty, or participating in an educational session to better understand the role of trees in our community, there is a spot for you.

How Much: The total cost of the project is \$200K. This includes removing existing invasives, transporting & planting the trees, and care & irrigation for the first year. Because these trees are natives, their long-term care can be absorbed by RCSD maintenance budget once they are established.

> We are asking the parent organizations for each of the five schools to provide a significant contribution toward "seed funding". Following that initial investment, we will raise the remaining funds by giving families, sports teams, businesses, and community organizations the opportunity to "adopt a tree" and be recognized with a plaque.

When:

Our goal is raise funds this Spring with a plan to plant the RHS/RMS campus in late Spring 2023; one elementary school in Fall 2023, and the remaining schools in Spring 2024.

For more information about Spring for Rye Please contact Lucy Berkoff 203-722-5876 or Jen Crozier 914-409-7595



Rye Middle & High School Tree Map





WHITE OAK

THE MOST IMPORTANT AMERICAN NATIVE HOST PLANT.OVER 400 SPECIES OF CATERPILLARS DEPEND ON THESE TREES.



REDBUD

FABULOUS NATIVE SPRING
NECTAR SOURCE FOR
POLLINATORS, BEAUTIFUL
UNDERSTORY SHADE TREE.
COLOR IN SPRING & FALL.
PREFERS MOIST SOILS AND



S ELM

BEAUTIFUL CANOPY TREE.
IMPORTANT HOST PLANT.
LOVES DAMPER AREAS BUT
CAN TOLERATE STRESS AS
WELL.



WHITE PINE

ONE OF THE MOST IMPORTANT AMERICAN NATIVE HOST PLANTS. CONES PROVIDE FOOD FOR BIRDS AND SMALL MAMMALS.



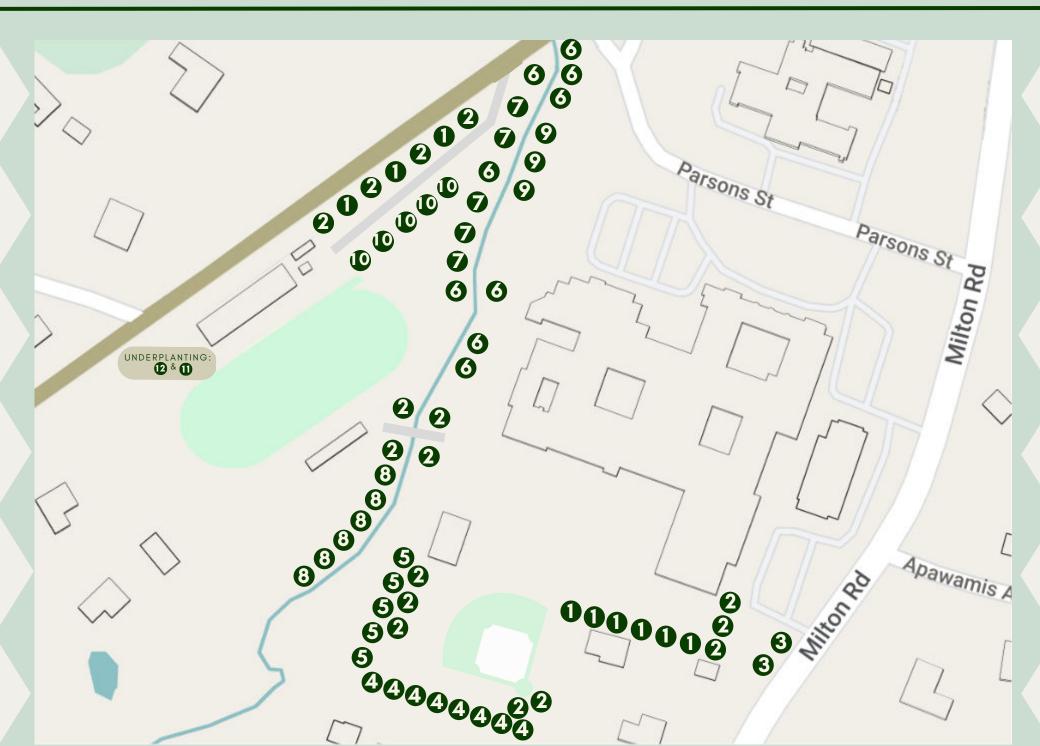
TULIP POPLAR

LOVE RICH, MOIST, WOODLAND AREAS. BEAUTIFUL FLOWERS, WHICH ARE LOVED BY HUMMINGBIRDS, AND INTERESTING SEED PODS.



RIVER BIRCH

COMMON FLOODPLAIN SPECIES,
MANY SEASONS OF INTEREST.
SUPPORTS SWALLOWTAIL,
MOURNING CLOAK, AND DUSK
WING BUTTERFLIES. BIRDS EAT





SUGAR MAPLE

ALL THE ADVANTAGES OF THE RED MAPLE TREE PLUS SAP FOR SYRUP!



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RED MAPLE

POLLINATORS, BEAUTIFUL FALL COLOR, HOST PLANT TO MANY SPECIES OF NATIVE MOTHS, PROVIDES SEEDS TO SMALL MAMMALS, PREFERS MOIST SOILS, ADAPTABLE.



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BLACK WILLOW

IMPORTANT AMERICAN NATIVE HOST PLANT. EARLY SOURCE OF NECTAR FOR POLLINATORS. LOVES WET SOIL.



10

CRABAPPLE

SPRING FLOWERING, CHILDREN CLIMBING, BIRDS EATING PERSISTENT FRUIT.



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WINTERBERRY

NATIVE SPECIES HOLLY BUSH AND COMMONLY ASSOCIATED WITH THE WINTER HOLIDAYS. GREAT SOURCE OF FOOD FOR BIRDS



OAKLEAF HYDRANGEA

WET SOIL LOVING BUSH WITH FLOWERS THAT START WHITE AND FADE INTO PINK/TAN COLOR.



DESIGNED BY: LUCY BERKOFF PRODUCED BY: HOLBROOK LANGLEY MAPS MAY NOT BE PRECISELY TO SCALE.



Midland Elementary School Tree Map





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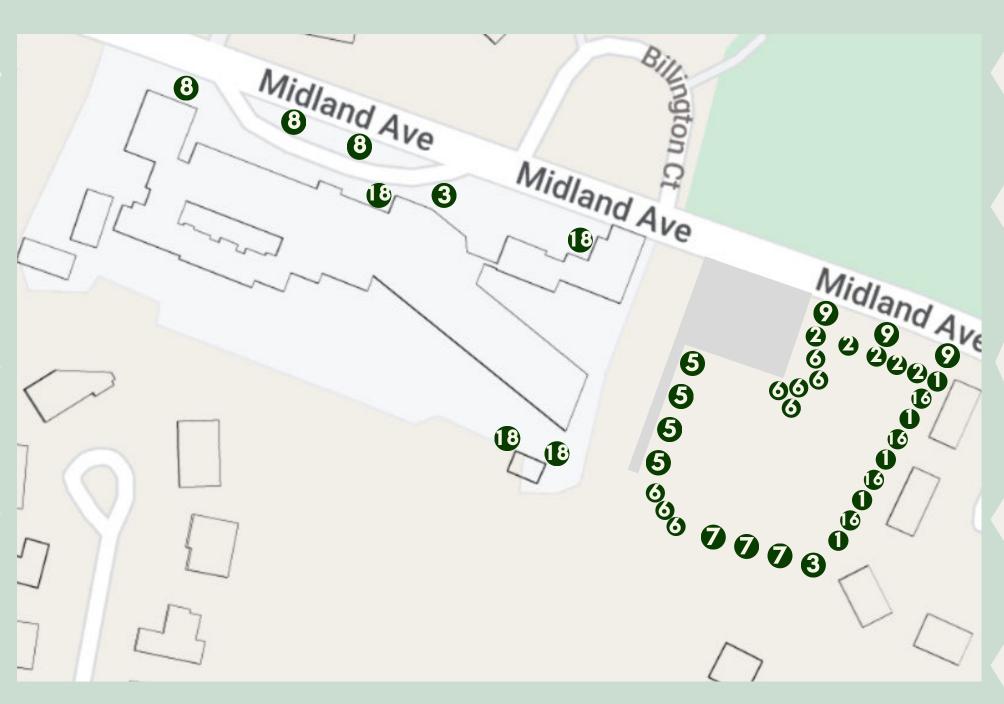
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BEAUTIFUL EVERGREEN NATIVE. WONDERFUL FOOD FOR ROBINS.



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7

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Milton Elementary School Tree Map





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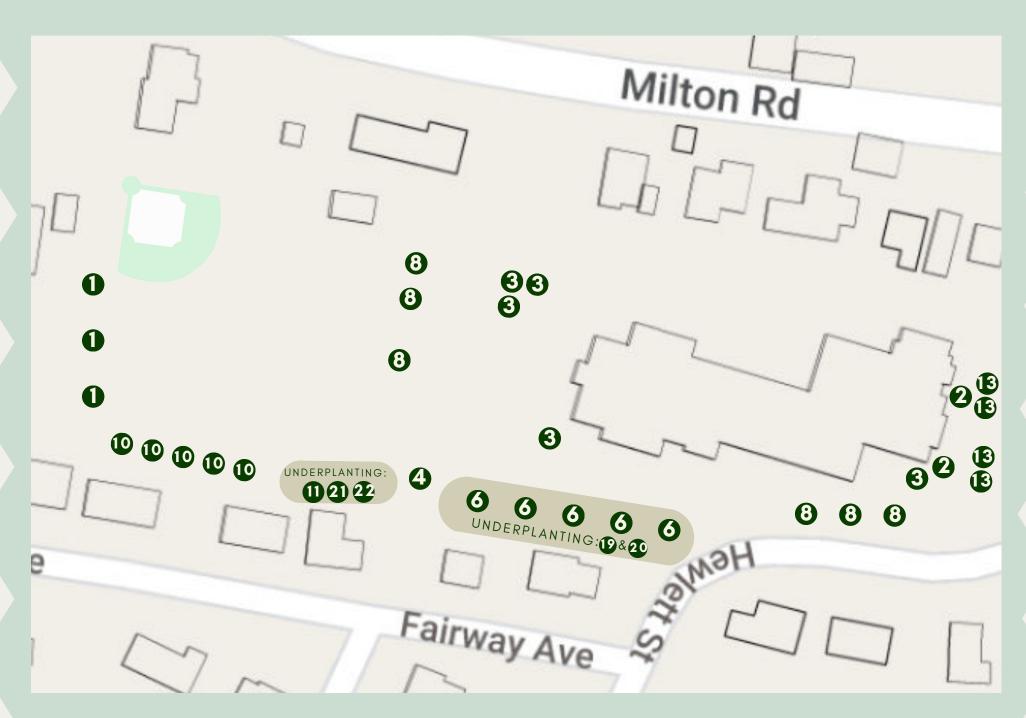
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GREAT SPECIES FOR BIRDS, BEES, AND BUTTERFLIES ALIKE.



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SPICEBUSH

DROUGHT TOLERANT AND A GREAT FOOD SOURCE FOR BIRDS. BUTTERFLIES LOVE THE BUSH TOO.



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RED MAPLE

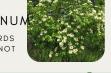
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NATIVE VIBURNUM

POPULAR AMONGST BIRDS AND BUTTERFLIES BUT NOT SO MUCH WITH DEER.



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CRABAPPLE 'PINK SPIRES'

SPRING FLOWERING, CHILDREN CLIMBING, BIRDS EATING PERSISTENT FRUIT.



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JOE PYE WEED

EXTREMELY TALL FOR A BUSH, REACHING A HEIGHT OF 4-6 FEET.





DOGWOOD

'ADIRONDACK WHITE'

BEAUTIFUL FLOWERS WHICH TURN INTO WONDERFUL FOOD FOR ROBINS AND CHIPMUNKS. THEY LOVE MOIST SHADED AREAS.





Osborn Elementary School Tree Map





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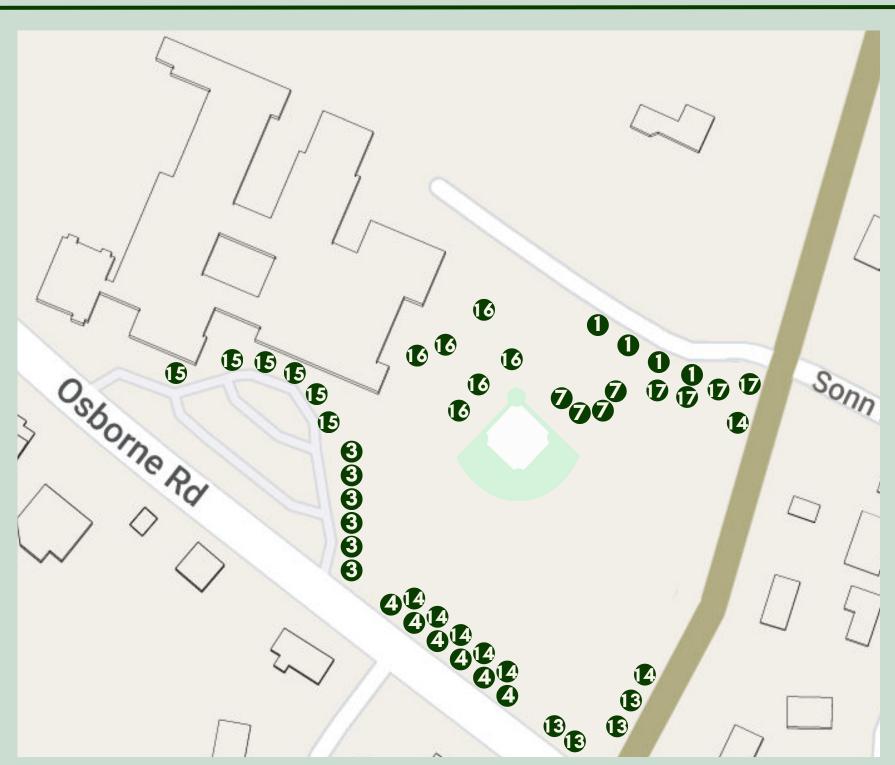
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ALL THE ADVANTAGES OF THE RED MAPLE TREE PLUS SAP FOR SYRUP!





RED MAPLE 'ARMSTRONG'

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CRABAPPLE 'RED BARON'

SPRING FLOWERING, CHILDREN CLIMBING, BIRDS EATING PERSISTENT FRUIT.



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CRABAPPLE 'ADAMS'

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Get to know the Trees:



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