

Fall 2022 Size Distribution					Spring 2023 Size Distribution				
Sizes	Target Percentages	Target Tree Count	Tree % Count	Current % Breakdown	Sizes	Percentages	Tree Count	Tree % Count	Current % Breakdown
Small	37%	185	185	37%	Small	37%	185	185	37%
Medium	30%	150	145	29%	Medium	30%	150	150	30%
Large	33%	165	170	34%	Large	33%	165	165	33%
TOTALS	100%	500	500	100%		100%	500	500	100%

FY2023 Planting Summary Table	
Total Watering Costs	\$96,000.00
Total Tree Costs	\$378,075.00
Grand Total	\$474,075.00

Common Name	Latin Name	Size	REQUIRED PROVIDE	Margolis Companies		
				Quantity Available	Price per Tree Planted (B&B)	Cost
Fall 2022						
Paperbark Maple (small)	<i>Acer griseum</i>	Small	10	10	\$450.00	\$4,500.00
Serviceberry (small)	<i>Amelanchier sp. (specify cultivar)</i>	Small	30	30	\$325.00	\$9,750.00
Pawpaw	<i>Asimina triloba</i>	Small	5	15	\$450.00	\$2,250.00
Redbud (small)	<i>Cercis canadensis</i>	Small	30	50	\$350.00	\$10,500.00
Amur Maackia (small)	<i>Maackia amurensis</i>	Small	20	20	\$395.00	\$7,900.00
Crabapple (small)	<i>Malus spp.</i>	Small	40	50	\$300.00	\$12,000.00
Ornamental Cherry (small)	<i>Prunus spp</i>	Small	20	20	\$350.00	\$7,000.00
Japanese Tree Lilac (small)	<i>Syringa reticulata</i>	Small	30	30	\$325.00	\$9,750.00
Miyabei Maple (medium)	<i>Acer miyabei</i>	Medium	15	15	\$350.00	\$5,250.00
Ohio Buckeye	<i>Aesculus glabra</i>	Medium	20	20	\$400.00	\$8,000.00
American Hornbeam (medium)	<i>Carpinus caroliniana</i>	Medium	20	20	\$350.00	\$7,000.00
Yellowwood (medium)	<i>Cladrastis lutea</i>	Medium	30	30	\$425.00	\$12,750.00
Flowering dogwood	<i>Cornus florida</i>	Medium	20	20	\$300.00	\$6,000.00
Hardy rubber-tree	<i>Eucommia ulmoides</i>	Medium	15	15	\$450.00	\$6,750.00
Hophornbeam (medium)	<i>Ostrya virginiana</i>	Medium	10	15	\$385.00	\$3,850.00
Chinquapin oak	<i>Quercus muehlenbergii</i>	Medium	15	15	\$365.00	\$5,475.00
Red Maple (Large)	<i>Acer rubrum</i>	Large	20	50	\$300.00	\$6,000.00
Horse chestnut	<i>Aesculuc hippocastanum</i>	Large	10	20	\$400.00	\$4,000.00
Yellow Buckeye (large)	<i>Aesculus octandra</i>	Large	10	20	\$400.00	\$4,000.00
River birch	<i>Betula nigra</i>	Large	10	20	\$325.00	\$3,250.00
Bitternut hickory	<i>Carya cordiformis</i>	Large	15	15	\$385.00	\$5,775.00
Pignut hickory	<i>Carya cordiformis</i>	Large	15	15	\$385.00	\$5,775.00
Hackberry (large)	<i>Celtis occidentalis</i>	Large	20	20	\$350.00	\$7,000.00
Katsura (large)	<i>Cercidiphyllum japonicum</i>	Large	10	20	\$325.00	\$3,250.00
American beech	<i>Fagus grandifolia</i>	Large	5	15	\$325.00	\$1,625.00
Ginkgo (Large)	<i>Ginkgo biloba</i>	Large	15	30	\$350.00	\$5,250.00
Kentucky Coffeetree (large)	<i>Gymnocladus dioicus</i>	Large		30	\$325.00	\$0.00
Tuliptree (large)	<i>Liriodendron tulipifera</i>	Large	5	30	\$300.00	\$1,500.00
Sweetgum	<i>Liquidambar styruciflua</i>	Large	10	30	\$300.00	\$3,000.00
Dawn Redwood (large)	<i>Metasequoia glyptostroboides</i>	Large		30	\$325.00	\$0.00
Blackgum (Tupelo) (medium)	<i>Nyssa sylvatica</i>	Large		20	\$395.00	\$0.00
London Planetree (large)	<i>Platanus x acerifolia</i>	Large	5	30	\$300.00	\$1,500.00
White Oak (large)	<i>Quercus alba</i>	Large		15	\$365.00	\$0.00
Swamp White Oak (large)	<i>Quercus bicolor</i>	Large	10	15	\$365.00	\$3,650.00
Bur Oak (large)	<i>Quercus macrocarpa</i>	Large		15	\$365.00	\$0.00
Chestnut Oak (large)	<i>Quercus prinus (montana)</i>	Large		15	\$365.00	\$0.00
Northern Red Oak (large)	<i>Quercus rubra</i>	Large		15	\$350.00	\$0.00
Bald Cypress (large)	<i>Taxodium distichum</i>	Large		20	\$325.00	\$0.00
American basswood	<i>Tilia americana</i>	Large		30	\$300.00	\$0.00
Silver linden	<i>Tilia tomentosa</i>	Large		30	\$375.00	\$0.00
Accolade Elm (large)	<i>Ulmus x 'Accolade'</i>	Large	10	30	\$325.00	\$3,250.00
American Elm (large)	<i>Ulmus americana</i>	Large		30	\$300.00	\$0.00
Price per tree bi-weekly watering during guarantee period				12 Waterings/tree		\$48,000.00
TOTAL			500			\$225,550.00
Spring 2023						
Paperbark maple	<i>Acer griseum</i>	Small	20	20	\$495.00	\$9,900.00
Striped maple	<i>Acer pensylvanicum</i>	Small	10	10	\$475.00	\$4,750.00
Serviceberry	<i>Amelanchier sp. (Specify spp/Cultivar)</i>	Small	30	30	\$355.00	\$10,650.00
Pawpaw	<i>Asimina triloba</i>	Small	15	15	\$495.00	\$7,425.00
Redbud	<i>Cercis Canadensis</i>	Small	15	50	\$385.00	\$5,775.00
Amur maackia	<i>Maackia amurensis</i>	Small	20	20	\$435.00	\$8,700.00
Crabapple disease resistant cultivars	<i>Malus spp. (Specify cultivar)</i>	Small	20	50	\$330.00	\$6,600.00
Ornamental cherry	<i>Prunus spp. (Specify cultivar)</i>	Small	25	30	\$385.00	\$9,625.00
Japanese tree lilac	<i>Syringa reticulate</i>	Small	30	30	\$355.00	\$10,650.00
Miyabei maple	<i>Acer miyabei</i>	Medium	20	20	\$385.00	\$7,700.00
Ohio buckeye	<i>Aesculus glabra</i>	Medium	15	20	\$440.00	\$6,600.00
American hornbeam	<i>Carpinus caroliniana</i>	Medium	10	30	\$385.00	\$3,850.00
Yellowwood	<i>Cladrastis lutea</i>	Medium	20	30	\$465.00	\$9,300.00
Flowering dogwood	<i>Cornus florida</i>	Medium	15	30	\$330.00	\$4,950.00
Hardy rubber-tree	<i>Eucommia ulmoides</i>	Medium	20	20	\$495.00	\$9,900.00
Blackgum	<i>Nyssa sylvatica</i>	Medium	20	20	\$435.00	\$8,700.00
Hophornbeam	<i>Ostrya virginiana</i>	Medium	20	20	\$425.00	\$8,500.00
Chinquapin oak	<i>Quercus muehlenbergii</i>	Medium	10	15	\$400.00	\$4,000.00
Red maple	<i>Acer rubrum</i>	Large	15	50	\$330.00	\$4,950.00
Horse chestnut	<i>Aesculus hippocastanum</i>	Large	10	20	\$440.00	\$4,400.00
Yellow buckeye	<i>Aesculus octandra</i>	Large	10	20	\$440.00	\$4,400.00
River birch	<i>Betula nigra</i>	Large	10	30	\$355.00	\$3,550.00
Butternut hickory	<i>Carya cordiformis</i>	Large	10	15	\$425.00	\$4,250.00
Shagbark hickory	<i>Carya ovata</i>	Large	10	15	\$425.00	\$4,250.00
Hackberry	<i>Celtis occidentalis</i>	Large	15	30	\$385.00	\$5,775.00

Katsura	<i>Cercidiphyllum japonicum</i>	Large	10	30	\$355.00	\$3,550.00
American beech	<i>Fagus grandifolia</i>	Large	5	20	\$355.00	\$1,775.00
Ginkgo - male only	<i>Ginkgo biloba</i>	Large	15	30	\$385.00	\$5,775.00
Honeylocust (thornless variety)	<i>Gleditsia triacanthos var. inermis</i>	Large	10	30	\$330.00	\$3,300.00
Kentucky coffeetree	<i>Gymnocladus dioicus</i>	Large	10	30	\$355.00	\$3,550.00
Tuliptree	<i>Liriodendron tulipifera</i>	Large	10	50	\$330.00	\$3,300.00
Dawn redwood	<i>Metasequoia glyptostroboides</i>	Large		30	\$355.00	\$0.00
London planetree	<i>Platanus x acerifolia</i>	Large	5	30	\$330.00	\$1,650.00
White oak	<i>Quercus alba</i>	Large		30	\$400.00	\$0.00
Swamp white oak	<i>Quercus bicolor</i>	Large	5	30	\$400.00	\$2,000.00
Bur oak	<i>Quercus macrocarpa</i>	Large	10	30	\$400.00	\$4,000.00
Chestnut oak	<i>Quercus prinus (montana)</i>	Large		15	\$400.00	\$0.00
Northern red oak	<i>Quercus rubra</i>	Large		30	\$385.00	\$0.00
Sassafras	<i>Sassafras albidum</i>	Large	5	10	\$495.00	\$2,475.00
Bald cypress	<i>Taxodium distichum</i>	Large		30	\$355.00	\$0.00
Accolade elm	<i>Ulmus x 'Accolade'</i>	Large		30	\$355.00	\$0.00
American elm Dutch elm disease resistant cultivars	<i>Ulmus Americana</i>	Large		30	\$330.00	\$0.00
Price per tree bi-weekly watering during guarantee period				12 Waterings/tree		\$48,000.00
TOTAL			500			\$248,525.00