

ZONING

18 Attachment 9

**Borough of Cliffside Park
Appendix A
Approved list of Replacement tree Species and Planting Standards for
(Borough of Cliffside Park)
[Added 2-6-2024 by Ord. No. 2024-03]**

Tree Species	Cultivars	Planting Season	Planting Procedure (soil type, watering, pruning, staking, wrapping, exposure, depth, mulching, etc.)
Acer Rubrum Red Maple		Spring/fall	Full sun to part shade, soil moisture - average to wet, soil type wide range (clay to sandy loam)
Acer Saccharum Sugar Maple		Fall/early winter	Full sun to part shade, soil moisture - average to dry, soil type wide range (clay to sandy loam)
Acaer x Freemanii Freeman Maple	Armstrong, Fairfall, Marmo, scarlet Sentinel	Spring/fall	Full sun, soil moisture - average to dry, soil type wide range (clay to sandy loam)
Amelanchier laevis Shadblow Serviceberry		Spring/fall	Full sun to part shade, soil moisture - average to wet, soil type wide range (prefers well-drained loams)
Betula Nigra River Birch		Spring/fall	Full sun, soil moisture - average to wet, soil type - prefers moist, acidic, fertile soils
Carpinus Caroliniana American Hornbeam	Native Flame	Spring	Part shade, soil moisture - average to wet, soil type - prefers moist, organically rich soils
Celtis Occidentalis Hackberry		Spring	Full sun to part shade, soil moisture - average to dry, soil type wide range (clay to sandy loam)
Cercis Canadensis Eastern Red Bud		Fall	Full sun to part shade, soil moisture - average to wet, soil type - performs best in moderately fertile soils

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Cercis Chinensis Chinese Redbud		Late spring/early summer	Full sun to part shade, soil moisture - average to wet, soil type - performs best in moderately fertile soils
Cladrastis Kentukea Yellowwood	Sweetshade, Perkins Pink	Spring	Full sun, soil moisture - average, soil type - prefers moist well drained, organically rich soils
Crataegus Crus-galli Cockspurn Hawthorn	Thornless varieties only	Spring/fall	Full sun, soil moisture - average to medium moisture, soil type wide range (clay to sandy loam)
Ginkgo Bilobra Ginkgo, Maidenhair Tree		Spring/fall	Full sun, soil moisture - average to medium moisture, soil type wide range (clay to sandy loam)
Gladitsia Triacanthos Honey Locust	Moraine, Shademaster, Sunburst, Imperial	Spring/fall	Full sun, thornless, soil moisture - average to medium moisture, soil type wide range (clay to sandy loam)
Gymnocladus Dioicus Kentucky Coffeetree		Early Winter/early spring	Full sun, soil moisture - medium moisture, soil type organically rich, well- drained soils
Liquidambar Styraciflua American Sweetgum	Cherokee, Rotundiloba, Slender Silhouette, Worplesdon	Early Winter/early Spring	Full sun to part shade, soil moisture - average to wet, soil type wide range (clay to sandy loam)
Liriodendron Tulipifera Tulip Tree	Ardis, Arnold, Emerald City, Fastigiatum	Spring/fall	Full sun, soil moisture - average, soil type - organically rich, well- drained loams
Metasequoia Glyptostrobooides Dawn Redwood		Fall	Full sun to part shade, soil moisture - average to wet, soil type - well-drained loam
Nyssa Sylvatica Black Gum		Spring/fall	Full sun, soil moisture - average to wet, soil type sandy loam

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Ostrya Virginiana Eastern Hop Hornbeam		Spring/fall	Full sun to part shade, soil moisture - Medium moisture, soil type organically rich, well-drained soils
Platanus x Acerifolia London Planetree		Spring/fall	Full sun to part shade, soil moisture - average to wet, soil type wide range (clay to sandy loam)
Prunus Cistena Purple-leaf Sand Cherry		Early spring	Full sun, soil moisture - average, soil type - organically rich, well-drained loams
Prunus Sargentii Sargent Cherry		Early spring	Full sun, soil moisture - medium moisture, soil type organically rich, well-drained soils
Prunus Virginiana Chokecherry		Spring/early summer	Full sun to part shade, soil moisture - average to dry, soil type wide range (clay to sandy loam)
Quercus Bicolor Swamp White Oak	Hightower	Spring	Full sun, soil moisture - average to wet, soil type wide range (clay to sandy loam) - prefers acidic soil
Quercus Coccinea Scarlet Oak	Kindred Spirit, Fastigiata, Skyrocket	Spring	Full sun, soil moisture - average to dry, soil type wide range (clay to sandy loam)
Quercus Macrocarpa Bur Oak		Spring	Full sun, soil moisture - average to dry, soil type wide range (clay to sandy loam) - prefers moist well-drained loams
Quercus Muehlenbergii Chinkapin Oak		Spring	Full sun, soil moisture - average to dry, soil type wide range (clay to sandy loam) - prefers moist fertile loams

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Quercus Michauxii Chestnut Oak		Spring	Full sun, soil moisture - average to wet, soil type wide range (clay to sandy loam) - prefers moist fertile loams
Quercus Palustris Pin Oak		Spring	Full sun, soil moisture - average to wet, soil type wide range (clay to sandy loam) - prefers moist fertile loams
Quercus Phellos Willow Oak		Spring	Full sun, soil moisture - average to medium moisture, soil type wide range (clay to sandy loam) - prefers moist well-drained loams
Quercus Robur English Oak		Spring	Full sun, soil moisture - average to medium moisture, soil type wide range (clay to sandy loam) - prefers moist well-drained loams
Quercus Rubra Northern Red Oak		Spring	Full sun, soil moisture - average to medium moisture, soil type wide range (clay to sandy loam) - prefers acidic soil
Tilia Americana American Linden		Spring/fall	Full sun to part shade, soil moisture - average to medium moisture, soil type wide range (clay to sandy loam) - prefers moist, fertile, well-drained loams
Tilia cordata Little Leaf Linden		Spring/fall	Full sun to part shade, soil moisture - average to medium moisture, soil type wide range (clay to sandy loam) - prefers moist, fertile, well-drained loams

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Ulmus Americana American Elm	Accolade, Frontier	Spring/fall	Full sun to part shade, soil moisture - average to medium moisture, soil type - prefers moist, fertile, well-drained loams
Ulmus Parvifolia Lacebark Elm		Spring/fall	Full sun, soil moisture - average to medium moisture, soil type - prefers rich, moist loams
Zelkova Serrata Zelkova		Spring	Full sun, soil moisture - average to medium moisture, soil type - prefers rich, moist loams