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Shade Tree Advisory Committee – Tree Fact Sheet and Planting Guidelines

KEY FEATURES AND DISTANCE BETWEEN TREES

Shademaster Thornless Honey Locust

- tolerates very difficult planting sites, pollution, salt, drought
- tall- 40', spread is usually equal to height
- full sun

Greenspire Littleleaf Linden “tilia cordata “greenspire”

- tolerates very difficult planting sites, pollution, salt, drought
- vigorous grower, 50' tall by 35' wide
- full sun to light shade

October Glory Red Maple “acer rubrum”

- tolerant of many conditions, occasional flooding and wet soils
- tall- 45'-50', oval shape
- full sun best for landscape development, but can tolerate partial shade

Pin Oak “quercus palustris”

- fast growing for an oak
- tall- 50'-60', 30-35' wide
- full sun

Sweet Gum (for wet areas) – male only “liquidambar syraciflua”

- native, grows well in moist soil, medium to fast grower
- tall- 50'-60', 40' wide
- best in full sun, does okay in partial shade

Village Green Japanese Zelkova “zelkova serrata “

- similar to American Elm in shape, rapid grower, tolerant of drought and pollution once established
- tall- 40' to 50', 30' wide, needs room to develop wide crown
- full sun

Princeton American Elm “ulmus Americana Princeton”

- tolerant of pollution, salt, drought, yellow fall color, medium growth rate
- tall- 50'-60', 40' wide, needs room to develop wide crown
- full sun, part shade/part sun

CLEARANCE NEEDED FOR PLANTING

Space between trees — Generally, plant trees 20' apart, Pin oaks 35' apart.

Parkway — At least three (3) feet between the curb and the sidewalk. If not, check right-of-way. As per Community Forestry Plan, if room for a 3 ft sq. planting area is not available, will be marked for DPW letter to plant outside of right-of-way.

Hydrant – At least five (5) feet away from the hydrant.

Driveway – At least six (6) feet or two (2) sidewalk slabs from any driveway.

Overhead Utility Wires – No plantings under the wires at this time. At least ten(10) feet from utility poles.