



# Borough of Red Bank

## Shade Tree Committee

### Tree Species Recommendations

#### Street Trees

**Under 25'** at maturity (appropriate under or near electric utilities)

Common Name	Scientific Name	Type of Branching	Spread
Crabapple, Harvest Gold	<i>Malus</i> "Harvest Gold"	Broad-oval	¾ height
Crabapple, Prairifire	<i>Malus</i> "Prairifire"	Broad-oval	¾ height
Crabapple, Red Baron	<i>Malus</i> "Red Baron"	Broad-upright	½ height
Crabapple, Redbud	<i>Malus x zumi</i> "calocarpa"	Broad spreading	= height
Crabapple, Snowdrift	<i>Malus</i> "Snowdrift"	Broad spreading	= height
Crabapple, Sugar Tyme	<i>Malus</i> "Sutyzam"	Broad-oval	¾ height
Hawthorn, Crusader	<i>Crataegus crus-galli inermis</i> "Cruzam"	Broad-oval	¾ height
Hawthorn, Lavalley	<i>Crataegus x lavalleyi</i>	Broad-upright	½ height
Japanese Tree Lilac	<i>Syringa reticulata japonica</i>	Broad spreading	= height
Maackia, Amur	<i>Maackia amurensis</i>	Vase-shaped	¾ height
Serviceberry, Allegheny	<i>Amelanchier laevis</i>	Broad-upright	½ height

**25'- 40'** at maturity

Common Name	Scientific Name	Type of Branching	Spread
Elm, Allee Lacebark	<i>Ulmus parvifolia</i> "Allee"	Vase-shaped	½ height
Goldenraintree, Fastigate	<i>Koelreutaria paniculata fastigiata</i>	Fastigate	¼ height
Hophornbeam, American	<i>Ostrya virginiana</i>	Broad-upright	½ height
Ironwood, Vanessa Persian	<i>Parrotia persica</i> "Vanessa"	Fastigate	¼ height
Planetree, Columbia London	<i>Platanus x acerifolia</i> "Columbia"	Broad-upright	½ height

**40' and higher** at maturity

Common Name	Scientific Name	Type of Branching	Spread
Baldcypress	<i>Taxodium distichum</i>	Pyramidal	½ height
Elm, Valley Forge American	<i>Ulmus americana</i> "Valley Forge"	Vase-shaped	½ height
Ginkgo, Princeton Sentry	<i>Ginkgo biloba</i> "Princeton Sentry"	Fastigate	¼ height
Linden, Corinthian Littleleaf	<i>Tilia cordata</i> "Corinthian"	Fastigate	¼ height
Linden, Greenspire Littleleaf	<i>Tilia cordata</i> "Greenspire"	Pyramidal	¾ height
Oak, Fastigiata English	<i>Quercus robur</i> "Fastigiata"	Fastigate	¼ height
Oak, Sawtooth	<i>Quercus acutissima</i>	Broad-upright	½ height
Oak, Scarlet	<i>Quercus coccinea</i>	Broad-upright	½ height
Oak, Shingle	<i>Quercus imbricaria</i>	Broad spreading	= height
Oak, Willow	<i>Quercus phellos</i>	Pyramidal	¾ height
Planetree, Bloodgood London	<i>Platanus x acerifolia</i> "Bloodgood"	Broad-upright	½ height
Zelkova, Green Vase	<i>Zelkova serata</i> "Green Vase"	Vase-shaped	½ height
Zelkova, Village Green	<i>Zelkova serata</i> "Village Green"	Vase-shaped	½ height

**NOTE:** Planting **maples** (*Acer* genus) is strongly discouraged due to high percentage of these trees.

#### Trees for Screens and Buffers

Common Name	Scientific Name	Height (ft)	Spread (ft)
Arborvitae, Emerald	<i>Thuja occidentalis</i> "Emerald"	10-15	3-4
Cedar, Eastern Red	<i>Juniperus virginiana</i>	40-50	10-20
Cypress, Leyland	<i>X Cupressocyparis leylandii</i>	35-50	15-25
Holly, Nellie R. Stevens	<i>Ilex x "Nellie R. Stevens"</i>	20-30	10-15

**NOTE:** **White pine** (*Pinus strobus*) is generally *not* an appropriate screen tree.