JERSEY CITY TREE ZONING ORDINANCE AMENDMENT RECOMMENDATIONS

Jersey City Environmental Commission, Tree Committee

Office of Councilman Michael Yun

10/22/13

1. Small Trees

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Latin Name | Common Name | Recommended on Narrow Streets | Recommended under Power Lines | Preferred Site | Maintenance Required | Notes |
| Cercis canadensis | Eastern Redbud |  | YES |  | Pruning |  |
| Syringa reticulata | Tree lilac | YES | YES |  | Pruning |  |
| Prunus sargentii | Sargent Cherry | YES | YES |  |  |  |

b. Medium Trees

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Latin Name | Common Name | Recommended on Narrow Streets | Recommended under Power Lines | Preferred Site | Maintenance Required | Notes |
| Gleditsia triacanthos | Honey Locust |  |  |  |  |  |
| Amelanchier | Serviceberry | YES | YES | Dry |  |  |
| Cercis chinensis | Chinese Redbud | YES | YES |  | Pruning |  |
| Gymnocladus dioicus | Kentucky Coffeetree |  |  |  |  |  |
| Prunus serrulata | Kwanzan Cherry |  | YES |  | Pruning |  |
|  | Malus | YES | YES |  |  |  |
| Carpinus betulus | European Hornbeam |  | YES |  |  |  |
| Carpinus caroliniana | Upright European Hornbeam |  | YES |  | Prune when young |  |
| Cladrastis kenturkea | Yellowwood |  | YES |  |  |  |
| Ostrya virginiana | Hop Hornbeam | YES | YES |  |  | Prefers shade |
| Prunus yedoensis | Yoshino Cherry | YES | YES |  |  |  |
| Prunus sargentii | Sargent Cherry | YES | YES |  |  |  |
| Quercus acutissim | Sawtooth Oak | YES | YES |  |  |  |
| Ginkgo biloba | Maidenhair Tree | YES | YES |  |  |  |

c. Large Trees

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Latin Name | Common Name | Recommended on Narrow Streets | Recommended under Power Lines | Preferred Site | Maintenance Required | Notes |
| Tilia Americana | American Linden |  | YES |  |  |  |
| Quercus coccinea | Scarlet Oak |  | YES | Dry |  |  |
| Quercus prinus | Chestnut Oak |  |  | Dry |  |  |
| Quercus velutina | Black Oak |  |  | Wet/Dry |  |  |
| Quercus bicolor | Swamp White Oak |  |  | Wet |  |  |
| Quercus imbricaria | Shingle Oak |  |  |  |  |  |
| Quercus phellos | Willow Oak |  |  |  |  |  |
| Quercus rubra | Northern Red Oak |  |  | Wet/Dry |  |  |
| Quercus robur 'Fastigiata' | Fastigiata Oak |  |  |  |  |  |
| Quercus robur | English Oak |  |  |  |  |  |
| Ilex opaca | American Holly |  | YES | Wet/Dry |  |  |
| Nyssa sylvatica | Black Gum |  |  | Wet | Wet sites |  |
| Liquidambar styraciflua “Cherokee”, “Worplesdon” | Sweet Gum (Fruitless) |  |  | Wet/Dry |  |  |
| Celtis laevigata | Sugar Hackberry |  |  |  |  |  |
| Celtis occidentalis | Hackberry |  |  |  |  |  |
| Corylus columa | Turkish Filbert |  |  |  |  |  |
| Eucornia ulmoides | Hardy Rubber Tree |  |  |  |  |  |
| Ginkgo biloba | Maidenhair Tree |  |  |  |  |  |
| Sycamore | Platanus occidentalis |  |  |  |  |  |
| Sophora japonica | Japanese Scholar |  |  |  |  |  |
| Tilia cordata | Little Leaf Linden |  |  |  |  |  |
| Tilia euchtora | Crimean Linden |  |  |  |  |  |
| Tilia tornentosa | Silver Linden |  |  |  |  |  |
| Zelkova serrata | Zelkova |  |  |  |  |  |