

## Increasing Tree Diversity in the Urban Landscape - Northern Illinois

Revised 11/27/07

### List Premises:

↑ For the purposes of overall diversity some commonly used trees have been omitted from this list of recommendations (ie. Honeylocust, Autumn Blaze Maple). This does not mean that they cannot be used, rather that the committee felt that their inclusion may have influenced reforestation efforts in such a manner as to create future pest and diversity problems due to current high populations.

↑ When the species only is listed, then all cultivars and the species are recommended.

↑ When the species and cultivars are listed, then only the species and the selected cultivars are recommended.

↑ Northern Illinois is the region north of I-80. USDA Plant hardiness zones 4b(northwestern Illinois), 5a , and 5b(northeastern Illinois).

↑ Central Illinois is from I-80 on the north to I-70 on the south. USDA Plant hardiness zones 5a-5b.

↑ Southern Illinois the region south of I-70. USDA Plant hardiness zones 5b-6b.

↑ It is the recommendation of this committee that those trees provided to private property owners match the size being planted by the local government.

↑ The committee recommends that trees be purchased within 200 miles radius of their planting location.

↑ Trees may be purchased as bare-root, balled & burlapped (B&B), grow bag or container grown. Size requirements, availability and planting time restraints may be used to determine what harvesting method is acceptable for individual planting projects.

↑ Private Property designation includes residential, corporate, parks, golf courses, cemeteries or any other planting site other than the public right-of-way between the street curb and the adjacent private property line.

↑ City Parkway designation refers to the public right-of-way. The public right of way is measured from private property line to private property line and includes but is not limited to street surface, sidewalks, medians, plaza's, traffic circles, curbs and parkways or boulevards.

↑ All trees listed under the City Parkway designation are to be single stem (tree form).

| Tree Species for Northern Illinois |                    |                       |                   | Planting Site |                  |                  |             | Other         |                      |              |           |                    |
|------------------------------------|--------------------|-----------------------|-------------------|---------------|------------------|------------------|-------------|---------------|----------------------|--------------|-----------|--------------------|
| Common Name                        | Scientific Name    |                       |                   | City parkway  | Sidewalk cut out | Private property | Under wires | Salt tolerant | Spring planting best | Availability | Hardiness | Ease of transplant |
|                                    | Genus              | Species               | Cultivar          |               |                  |                  |             |               |                      |              |           |                    |
| White Fir                          | <i>Abies</i>       | <i>concolor</i>       |                   |               |                  | ●                |             |               |                      | AV           | GD        | GD                 |
| Hedge Maple                        | <i>Acer</i>        | <i>campestre</i>      |                   | ●             |                  | ●                | ●           | ●             | ●                    | AV           | GD        | GD                 |
| Miyabe Maple                       | <i>Acer</i>        | <i>miyabei</i>        |                   | ●             |                  | ●                | ●           |               |                      | GD           | GD        | GD                 |
| State Street® Miyabe Maple         | <i>Acer</i>        | <i>miyabei</i>        | Morton'           | ●             |                  | ●                | ●           |               |                      | GD           | GD        | GD                 |
| Black Maple                        | <i>Acer</i>        | <i>nigrum</i>         |                   | ●             |                  | ●                |             |               |                      | LTD          | AV        | AV                 |
| Sycamore Maple                     | <i>Acer</i>        | <i>pseudoplatanus</i> |                   | ●             | ●                | ●                |             | ●             | ●                    | NA           | AV-PR     | AV                 |
| Fall Fiesta Sugar Maple            | <i>Acer</i>        | <i>saccharum</i>      | Fall Fiesta       |               |                  | ●                |             |               |                      | AV           | GD        | AV                 |
| Green Mountain® Sugar Maple        | <i>Acer</i>        | <i>saccharum</i>      | 'PNI 0285'        | ●             |                  | ●                |             |               |                      | AV           | AV        | AV                 |
| Skinner's Cut-leaved Silver Maple  | <i>Acer</i>        | <i>saccharinum</i>    | Skinneri'         | ●             |                  | ●                |             |               |                      | NA           | GD        | GD                 |
| Silver Queen Silver Maple          | <i>Acer</i>        | <i>saccharinum</i>    | Silver Queen      | ●             |                  | ●                |             |               |                      | NA           | GD        | GD                 |
| Norwegian Sunset® Maple            | <i>Acer</i>        |                       | Norwegian Sunset® | ●             |                  | ●                | ●           |               |                      | LTD          | GD        | GD                 |
| Pacific Sunset® Maple              | <i>Acer</i>        |                       | Pacific Sunset®   | ●             |                  | ●                | ●           |               |                      | AV           | GD        | GD                 |
| Autumn Fantasy Maple               | <i>Acer</i>        | <i>x freemanii</i>    | Autumn Fantasy'   | ●             |                  | ●                |             |               |                      | GD           | GD        | GD                 |
| Marmo Maple                        | <i>Acer</i>        | <i>x freemanii</i>    | 'Marmo'           | ●             |                  | ●                |             |               |                      | GD           | GD        | GD                 |
| Sienna Maple                       | <i>Acer</i>        | <i>x freemanii</i>    | 'Sienna'          | ●             |                  | ●                | ●           |               |                      | LTD          | GD        | GD                 |
| Ohio Buckeye                       | <i>Aesculus</i>    | <i>glabra</i>         |                   | ●             | ●                | ●                |             |               |                      | AV           | GD        | AV                 |
| Baumann Horsechestnut              | <i>Aesculus</i>    | <i>hippocastanum</i>  | Baumanni'         | ●             | ●                | ●                |             | ●             |                      | LTD          | GD        | AV                 |
| Yellow Buckeye                     | <i>Aesculus</i>    | <i>octandra</i>       |                   | ●             |                  | ●                |             |               | ●                    | LTD          | GD        | AV                 |
| European Black Alder **            | <i>Alnus</i>       | <i>glutinosa</i>      |                   |               |                  | ●                |             |               |                      | GD           | GD        | GD                 |
| White Alder **                     | <i>Alnus</i>       | <i>incana</i>         |                   |               |                  | ●                |             |               |                      | LTD          | GD        | GD                 |
| Apple Serviceberry                 | <i>Amelanchier</i> | <i>x grandiflora</i>  |                   | ●             |                  | ●                | ●           |               |                      | LTD          | GD        | GD                 |
| Allegheny serviceberry             | <i>Amelanchier</i> | <i>laevis</i>         |                   | ●             |                  | ●                | ●           |               |                      | LTD          | GD        | GD                 |
| River Birch                        | <i>Betula</i>      | <i>nigra</i>          |                   | ●             |                  | ●                |             |               | ●                    | GD           | GD        | AV                 |
| European Hornbeam                  | <i>Carpinus</i>    | <i>betulus</i>        |                   | ●             |                  | ●                |             |               | ●                    | AV           | GD        | DIF                |
| American Hornbeam                  | <i>Carpinus</i>    | <i>caroliniana</i>    |                   | ●             |                  | ●                | ●           |               |                      | AV           | GD        | DIF                |
| Bitternut Hickory                  | <i>Carya</i>       | <i>cordiformis</i>    |                   |               |                  | ●                |             |               | ●                    | NA           | AV-PR     | DIF                |
| Shellbark Hickory                  | <i>Carya</i>       | <i>laciniosa</i>      |                   |               |                  | ●                |             |               | ●                    | NA           | AV-PR     | DIF                |
| Pignut Hickory                     | <i>Carya</i>       | <i>glabra</i>         |                   |               |                  | ●                |             |               | ●                    | NA           | AV-PR     | DIF                |
| Mockernut Hickory                  | <i>Carya</i>       | <i>tomentosa</i>      |                   |               |                  | ●                |             |               | ●                    | NA           | AV-PR     | DIF                |
| Shagbark Hickory                   | <i>Carya</i>       | <i>ovata</i>          |                   |               |                  | ●                |             |               | ●                    | LTD          | AV        | DIF                |

| Tree Species for Northern Illinois |                       |                         |                     | Planting Site   |                     |                     |                | Other            |                            |              |           |                       |
|------------------------------------|-----------------------|-------------------------|---------------------|-----------------|---------------------|---------------------|----------------|------------------|----------------------------|--------------|-----------|-----------------------|
| Common Name                        | Scientific Name       |                         |                     | City<br>parkway | Sidewalk<br>cut out | Private<br>property | Under<br>wires | Salt<br>tolerant | Spring<br>planting<br>best | Availability | Hardiness | Ease of<br>transplant |
|                                    | Genus                 | Species                 | Cultivar            |                 |                     |                     |                |                  |                            |              |           |                       |
| Chinese Catalpa                    | <i>Catalpa</i>        | <i>ovata</i>            |                     | ●               |                     | ●                   |                |                  |                            | VLTD         | AV        | GD                    |
| Northern Catalpa                   | <i>Catalpa</i>        | <i>speciosa</i>         |                     | ●               | ●                   | ●                   |                | ●                |                            | GD           | GD        | GD                    |
| Chicagoland Hackberry              | <i>Celtis</i>         | <i>occidentalis</i>     | 'Chicagoland'       | ●               | ●                   | ●                   |                |                  |                            | LTD          | GD        | GD                    |
| Hackberry                          | <i>Celtis</i>         | <i>occidentalis</i>     |                     | ●               | ●                   | ●                   |                |                  |                            | GD           | GD        | GD                    |
| Windy City Hackberry               | <i>Celtis</i>         | <i>occidentalis</i>     | 'Windy City'        | ●               | ●                   | ●                   |                |                  |                            | LTD          | GD        | GD                    |
| Katsuratree                        | <i>Cercidiphyllum</i> | <i>japonicum</i>        |                     |                 |                     | ●                   |                | ●                |                            | GD           | GD        | DIF                   |
| Eastern Redbud                     | <i>Cercis</i>         | <i>canadensis</i>       |                     | ●               |                     | ●                   | ●              | ●                |                            | GD           | GD        | AV                    |
| Whitebud                           | <i>Cercis</i>         | <i>canadensis</i>       | 'Alba'              | ●               |                     | ●                   | ●              | ●                |                            | VLTD         | AV-PR     | AV                    |
| Pagoda Dogwood                     | <i>Cornus</i>         | <i>alternifolia</i>     |                     |                 |                     | ●                   | ●              | ●                |                            | AV           | AV        | AV                    |
| Corneliancherry Dogwood            | <i>Cornus</i>         | <i>mas</i>              |                     | ●               |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Turkish Hazelnut                   | <i>Corylus</i>        | <i>colurna</i>          |                     | ●               |                     | ●                   |                | ●                |                            | AV           | AV        | AV                    |
| Thornless Cockspur Hawthorn        | <i>Crataegus</i>      | <i>crusgalli</i>        | var. <i>inermis</i> | ●               |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Washington Hawthorn                | <i>Crataegus</i>      | <i>phaenopyrum</i>      |                     |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Winter King Green Hawthorn         | <i>Crataegus</i>      | <i>viridis</i>          | 'Winter King'       |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Hardy Rubber Tree                  | <i>Eucommia</i>       | <i>ulmoides</i>         |                     |                 |                     | ●                   |                |                  |                            | VLTD         | AV        | GD                    |
| American Beech                     | <i>Fagus</i>          | <i>grandifolia</i>      |                     |                 |                     | ●                   |                | ●                |                            | LTD          | GD        | DIF                   |
| Copper Beech                       | <i>Fagus</i>          | <i>sylvatica</i>        | 'Cuprea'            |                 |                     | ●                   |                | ●                |                            | AV           | GD        | DIF                   |
| Fern-leaved European Beech         | <i>Fagus</i>          | <i>sylvatica</i>        | Asplenifolia'       |                 |                     | ●                   |                | ●                |                            | AV           | GD        | DIF                   |
| Ginkgo, Male only                  | <i>Ginkgo</i>         | <i>biloba</i>           |                     | ●               | ●                   | ●                   |                |                  |                            | AV           | GD        | GD                    |
| Magyar Ginkgo                      | <i>Ginkgo</i>         | <i>biloba</i>           | 'Magyar'            | ●               | ●                   | ●                   |                |                  |                            | LTD          | GD        | GD                    |
| Princeton Sentry Ginkgo            | <i>Ginkgo</i>         | <i>biloba</i>           | Princeton Sentry'   | ●               | ●                   | ●                   |                |                  |                            | LTD          | GD        | GD                    |
| Kentucky Coffeetree                | <i>Gymnocladus</i>    | <i>dioicus</i>          |                     | ●               | ●                   | ●                   |                | ●                |                            | GD           | GD        | GD                    |
| Black Walnut                       | <i>Juglans</i>        | <i>nigra</i>            |                     |                 |                     | ●                   |                | ●                | ●                          | LTD          | AV        | DIF                   |
| Canaert Eastern Redcedar           | <i>Juniperus</i>      | <i>virginiana</i>       | Canaertii'          |                 |                     | ●                   |                | ●                | ●                          | AV           | GD        | GD                    |
| Eastern Redcedar                   | <i>Juniperus</i>      | <i>virginiana</i>       |                     |                 |                     | ●                   |                | ●                | ●                          | AV           | GD        | GD                    |
| Chinese Juniper                    | <i>Juniperus</i>      | <i>chinensis</i>        | Upright cultivars   |                 |                     | ●                   |                | ●                | ●                          | AV           | GD        | GD                    |
| Moraine Sweetgum                   | <i>Liquidambar</i>    | <i>styraciflua</i>      | 'Moraine'           | ●               |                     | ●                   |                | ●                | ●                          | LTD          | AV-PR     | DIF                   |
| Tuliptree                          | <i>Liriodendron</i>   | <i>tulipifera</i>       |                     |                 |                     | ●                   |                | ●                | ●                          | LTD          | AV-PR     | DIF                   |
| Korean Crabapple                   | <i>Malus</i>          | <i>baccata</i>          | var. <i>jackii</i>  |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Beverly Crabapple                  | <i>Malus</i>          |                         | 'Beverly'           |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Cardinal Crabapple                 | <i>Malus</i>          |                         | 'Cardinal'          |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Purple Prince Crabapple            | <i>Malus</i>          |                         | Purple Prince       |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Red Jewel Crabapple                | <i>Malus</i>          |                         | 'Jewelcole'         |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Red Peacock Crabapple              | <i>Malus</i>          |                         | Red Peacock'        |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Sargent's Crabapple                | <i>Malus</i>          | <i>sargentii</i>        |                     |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Golden Raindrops® Crabapple        | <i>Malus</i>          | <i>transitoria</i>      | 'Schmidtcutleaf'    |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Zumi Crabapple                     | <i>Malus</i>          | <i>x zumi</i>           |                     |                 |                     | ●                   | ●              | ●                |                            | GD           | GD        | GD                    |
| Dawn Redwood                       | <i>Metasequoia</i>    | <i>glyptostroboides</i> |                     | ●               | ●                   | ●                   |                | ●                |                            | VLTD         | AV        | AV                    |
| Black Gum, Tupelo                  | <i>Nyssa</i>          | <i>sylvatica</i>        |                     |                 |                     | ●                   |                | ●                |                            | LTD          | AV-PR     | AV                    |
| Ironwood                           | <i>Ostrya</i>         | <i>virginiana</i>       |                     | ●               |                     | ●                   |                | ●                |                            | AV           | GD        | GD                    |
| Black Hills Spruce                 | <i>Picea</i>          | <i>glauca</i>           | 'Densata'           |                 |                     | ●                   |                | ●                |                            | GD           | GD        | GD                    |
| Serbian Spruce                     | <i>Picea</i>          | <i>omorika</i>          |                     |                 |                     | ●                   |                | ●                |                            | GD           | GD        | GD                    |
| Blue Spruce                        | <i>Picea</i>          | <i>pungens</i>          |                     |                 |                     | ●                   |                |                  |                            | GD           | GD        | GD                    |
| London Plane Tree                  | <i>Platanus</i>       | <i>x acerifolia</i>     | Exclamation         | ●               | ●                   | ●                   |                | ●                | ●                          | LTD          | AV        | GD                    |
| Robusta Poplar                     | <i>Populus</i>        | <i>x euramerica</i>     | 'Robusta'           | ●               |                     | ●                   |                | ●                | ●                          | LTD          | AV        | GD                    |
| Siouxland Poplar                   | <i>Populus</i>        | <i>deltoides</i>        | 'Siouxland'         | ●               |                     | ●                   |                | ●                | ●                          | LTD          | AV        | GD                    |
| Quaking Aspen                      | <i>Populus</i>        | <i>tremuloides</i>      |                     |                 |                     | ●                   |                | ●                |                            | AV           | AV        | GD                    |
| Sargent Cherry                     | <i>Prunus</i>         | <i>sargentii</i>        |                     | ●               | ●                   | ●                   |                | ●                |                            | VLTD         | AV        | GD                    |
| Canada Red Choke Cherry            | <i>Prunus</i>         | <i>virginiana</i>       | 'Canada Red'        | ●               | ●                   | ●                   |                |                  |                            | AV           | AV        | GD                    |
| White Oak                          | <i>Quercus</i>        | <i>alba</i>             |                     |                 |                     | ●                   |                | ●                |                            | LTD          | GD        | DIF                   |
| Crimson Spire™ Oak                 | <i>Quercus</i>        | <i>alba x robur</i>     | Crimschmidt'        | ●               | ●                   | ●                   |                | ●                |                            | VLTD         | GD        | AV                    |
| Swamp White Oak                    | <i>Quercus</i>        | <i>bicolor</i>          |                     | ●               | ●                   | ●                   |                | ●                |                            | GD           | GD        | GD                    |
| Hill's Oak                         | <i>Quercus</i>        | <i>ellipsoidalis</i>    |                     | ●               |                     | ●                   |                | ●                |                            | AV           | AV        | GD                    |
| Shingle Oak                        | <i>Quercus</i>        | <i>imbricaria</i>       |                     | ●               |                     | ●                   |                | ●                |                            | AV           | AV        | AV                    |
| Bur Oak                            | <i>Quercus</i>        | <i>macrocarpa</i>       |                     | ●               |                     | ●                   |                | ●                |                            | GD           | AV        | DIF                   |
| Chinkapin Oak                      | <i>Quercus</i>        | <i>muehlenbergii</i>    |                     | ●               |                     | ●                   |                | ●                |                            | AV           | GD        | AV                    |
| English Oak                        | <i>Quercus</i>        | <i>robur</i>            |                     | ●               | ●                   | ●                   |                | ●                |                            | VLTD         | GD        | AV                    |
| Regal Prince English Oak           | <i>Quercus</i>        | <i>robur</i>            | Regal Prince        | ●               | ●                   | ●                   |                | ●                |                            | GD           | GD        | AV                    |
| Skymaster® English Oak             | <i>Quercus</i>        | <i>robur</i>            | Pyramich'           | ●               | ●                   | ●                   |                | ●                |                            | VLTD         | GD        | AV                    |
| Heritage® Macdaniel's Oak          | <i>Quercus</i>        | <i>x macdanielii</i>    | Clemons'            | ●               | ●                   | ●                   |                | ●                |                            | VLTD         | GD        | AV                    |

| Tree Species for Northern Illinois |                 |                                   |                 | Planting Site |                  |                  |             | Other         |                      |              |           |                    |
|------------------------------------|-----------------|-----------------------------------|-----------------|---------------|------------------|------------------|-------------|---------------|----------------------|--------------|-----------|--------------------|
| Common Name                        | Scientific Name |                                   |                 | City parkway  | Sidewalk cut out | Private property | Under wires | Salt tolerant | Spring planting best | Availability | Hardiness | Ease of transplant |
|                                    | Genus           | Species                           | Cultivar        |               |                  |                  |             |               |                      |              |           |                    |
| Shumard's Oak                      | <i>Quercus</i>  | <i>shumardii</i>                  |                 | ●             |                  | ●                |             |               | ●                    | LTD          | GD        | AV                 |
| Chicago Blues Black Locust         | <i>Robinia</i>  | <i>pseudoacacia</i>               | Chicago Blues'  | ●             | ●                | ●                |             | ●             | ●                    | LTD          | AV        | AV                 |
| China Snow® Peking Lilac           | <i>Syringa</i>  | <i>pekinensis</i>                 | Morton'         | ●             |                  | ●                | ●           |               | ●                    | GD           | GD        | GD                 |
| Ivory Silk Japanese Tree Lilac     | <i>Syringa</i>  | <i>reticulata ssp. reticulata</i> | 'Ivory Silk'    | ●             | ●                | ●                | ●           | ●             |                      | GD           | GD        | GD                 |
| Summer Snow Japanese Tree lilac    | <i>Syringa</i>  | <i>reticulata ssp. reticulata</i> | 'Summer Snow'   | ●             | ●                | ●                | ●           | ●             |                      | LTD          | GD        | GD                 |
| Baldcypress                        | <i>Taxodium</i> | <i>distichum</i>                  |                 | ●             | ●                | ●                |             | ●             | ●                    | GD           | GD        | GD                 |
| Shawnee Brave                      | <i>Taxodium</i> | <i>distichum</i>                  | Shawnee Brave   | ●             | ●                | ●                |             | ●             | ●                    | GD           | GD        | GD                 |
| American Linden                    | <i>Tilia</i>    | <i>americana</i>                  |                 | ●             |                  | ●                |             |               |                      | AV           | GD        | GD                 |
| Boulevard Linden                   | <i>Tilia</i>    | <i>americana</i>                  | 'Boulevard'     | ●             |                  | ●                |             |               |                      | LTD          | GD        | GD                 |
| Legend™ Linden                     | <i>Tilia</i>    | <i>americana</i>                  | Wandell'        | ●             |                  | ●                |             |               |                      | LTD          | GD        | GD                 |
| Redmond Linden                     | <i>Tilia</i>    | <i>americana</i>                  | Redmond'        | ●             |                  | ●                |             |               |                      | GD           | GD        | GD                 |
| American Sentry Linden             | <i>Tilia</i>    | <i>americana</i>                  | American Sentry | ●             |                  | ●                |             |               |                      | GD           | GD        | GD                 |
| Bigleaf Linden                     | <i>Tilia</i>    | <i>platyphyllos</i>               |                 | ●             |                  | ●                |             |               |                      | LTD          | GD        | GD                 |
| Green Mountain® Silver Linden      | <i>Tilia</i>    | <i>tomentosa</i>                  | PNI 6051        | ●             |                  | ●                |             |               |                      | VLTD         | GD        | GD                 |
| Sterling Silver™ Silver Linden     | <i>Tilia</i>    | <i>tomentosa</i>                  | Sterling'       | ●             |                  | ●                |             |               |                      | LTD          | GD        | GD                 |
| Accolade Elm                       | <i>Ulmus</i>    |                                   | Accolade        | ●             | ●                | ●                |             |               |                      | AV           | GD        | GD                 |
| Prospector Wilson's Elm            | <i>Ulmus</i>    | <i>wilsoniana</i>                 | Prospector'     | ●             | ●                | ●                |             |               |                      | AV           | GD        | GD                 |
| Commendation Elm                   | <i>Ulmus</i>    | <i>carpinifolia</i>               | Commendation    | ●             | ●                | ●                |             |               |                      | AV           | GD        | GD                 |
| Regal Elm                          | <i>Ulmus</i>    | <i>carpinifolia</i>               | Regal'          | ●             | ●                | ●                |             |               |                      | AV           | GD        | GD                 |
| Triumph™ Elm                       | <i>Ulmus</i>    |                                   | Morton Glossy'  | ●             | ●                | ●                |             |               |                      | GD           | GD        | GD                 |
| Village Green Japanese Zelkova     | <i>Zelkova</i>  | <i>serrata</i>                    | 'Village Green' | ●             |                  | ●                |             | ●             | ●                    | LTD          | AV        | AV                 |

**\*\* These species may be invasive and should not be planted in or adjacent to natural areas.**

**List Key:**

|                             |  |
|-----------------------------|--|
| <b>City Parkway</b>         | The city parkway refers to a predominantly, continuous soil planting area within the public right-of-way, typically adjacent to the curb line of a street.   |
| <b>Sidewalk Cut-out</b>     | A sidewalk cut-out refers to an opening in a sidewalk completely surrounded by concrete, asphalt, or pavers.   |
| <b>Private Property</b>     | Private property includes residential, corporate, parks, golf courses, cemeteries, or any other landscaped planting site not within the public right-of-way. |
| <b>Under Wires</b>          | Smaller trees better suited for planting under utility wires.  |
| <b>Salt Tolerant</b>        | Salt tolerant trees are recommended for use in areas which are subject to road salt.   |
| <b>Spring Planting Best</b> | Trees which may require spring planting or at least to be nursery dug in the spring to improve establishment and survivability rates.                        |
| <b>Availability</b>         |  |
|                             | GD = Good: commonly available in most nurseries  |
|                             | AV = Average: available in many nurseries  |
|                             | LTD = Limited: available in some nurseries in limited quantities   |
|                             | VLTD = Very Limited: somewhat difficult to find in nurseries   |
|                             | NA = Not Available: currently no known growers   |
| <b>Hardiness</b>            |  |
|                             | EX = Excellent: good overall survivability   |
|                             | GD = Good: performs well   |
|                             | AV = Average: grows within the area  |
|                             | AV-PR= Average to Poor: may grow within protected sites but otherwise not survive in exposed sites.  |
| <b>Ease of Transplant</b>   |  |
|                             | GD = Good: Easily transplantable   |
|                             | AV = Average: Transplants reasonably well  |
|                             | DIF= Difficult: Requires special consideration for successful transplant   |

The document was developed by the State of Illinois Emerald Ash Borer Reforestation Committee, a sub-committee of the Governor's Emerald Ash Borer Management & Science Advisory Panel .