Recommended Street Trees

The following list of trees has been approved for planting in the tree lawn in the City Of Mishawaka.

As stated in the city zoning codes, no tree shall be planted in a tree or lawn area having a width of less than five feet. For tree or lawn areas greater than five feet, all trees planted in those areas shall be of healthy stock, not less then one inch in caliper.

The following list of trees has been compiled and chosen for their adaptability to urban situations. Ideal street trees need little year round maintenance, have few pest problems, have the ability to be upbranched, are disease resistant, tolerant of road salts, and are not susceptible to dieback. These trees should not have surface roots or brittle branches.

Watering is very critical to a newly planted tree. One inch (1”) of water per week is required. A thorough watering that soaks in once a week is sufficient if less than one inch (1”) of rain has fallen. Watering may also be necessary during drought periods for a few years after planting.

Trees are listed by botanical name, common name, growth characteristics, fall color and flower color, if applicable.

Trees not on this list may be considered for approval by the City Landscape Supervisor. A Tree Permit Application must be completed and submitted to the Parks Office in order to consider your request.

Small Trees (25’ or less)

Acer buergeranum
Height: 20’ – 30’
Trident Maple
Spread: 20’ – 30’
Fall color – Yellow, Orange and Red

904 N. Main Street • Mishawaka, IN 46545
Telephone: (574) 258-1664 • Facsimile: (574) 258-1736 • Website: Mishawaka.in.gov
### Acer griseum
- **Height:** 25’
- **Spread:** 20’
- **Fall color:** Red - Orange

### Acer tataricum
- **Height:** 25’
- **Spread:** 20’
- **Fall color:** Red to yellow

### Cornus kousa varieties
- **Height:** 20’
- **Spread:** 20’
- **Fall color:** Scarlet
- **Flowers:** White

### Malus ‘Centurion’
- **Height:** 25’
- **Spread:** 15’ – 20’
- **Flowers:** Rose Red

### Malus ‘Sugar Tyme’
- **Height:** 18’
- **Spread:** 15’
- **Flowers:** White

### Oxydendrum arboreum
- **Height:** 25’ – 30’
- **Spread:** 10’ – 15’
- **Fall color:** Scarlet
- **Flowers:** White
  - **June – July**

### Parrotia persica
- **Height:** 20’ – 40’
- **Spread:** 15’ – 30’
- **Fall color:** Brilliant Yellow to Orange to Scarlet

### Syringa reticulata ‘Ivory Silk’
- **Height:** 25’
- **Spread:** 20’
- **Flowers:** White
  - **Early to mid-June**

---

### Medium Trees (25’ – 50’)

### Acer campestre ‘Queen Elizabeth’
- **Height:** 35’
- **Spread:** 30’
- **Fall color:** Yellow
<table>
<thead>
<tr>
<th>Plant Name</th>
<th>Common Name</th>
<th>Height Range</th>
<th>Spread Range</th>
<th>Fall Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acer campestre ‘Stgrezam’</td>
<td>Stgrezam hedge Maple</td>
<td>25’ – 40’</td>
<td>25’ – 40’</td>
<td>Yellow</td>
</tr>
<tr>
<td>Acer freemani ‘Celebration’</td>
<td>Celebration Maple</td>
<td>45’</td>
<td>20’ – 25’</td>
<td>Red to Yellow</td>
</tr>
<tr>
<td>Betula nigra ‘Heritage’</td>
<td>Heritage Birch</td>
<td>45’</td>
<td>35’</td>
<td>Yellow</td>
</tr>
<tr>
<td>Carpinus betulas fastigiata</td>
<td>Pyramidal European Hornbeam</td>
<td>40’</td>
<td>15’</td>
<td>Yellow</td>
</tr>
<tr>
<td>Cercidiphyllum japonicum</td>
<td>Katsura Tree</td>
<td>50’</td>
<td>40’</td>
<td>Yellow</td>
</tr>
<tr>
<td>Chionanthus virginicus</td>
<td>Fringe Tree</td>
<td>30’</td>
<td>25’</td>
<td>Bright Yellow</td>
</tr>
<tr>
<td>Corylus colurna</td>
<td>Turkish Hazelnut</td>
<td>50’</td>
<td>25’</td>
<td>Yellow to purple</td>
</tr>
<tr>
<td>Eucommia ulmoides</td>
<td>Hardy Rubber Tree</td>
<td>50’</td>
<td>40’</td>
<td></td>
</tr>
<tr>
<td>Gleditsia triacanthos inermis</td>
<td>Shademaster Honeylocust</td>
<td>45’</td>
<td>35’</td>
<td>Yellow</td>
</tr>
<tr>
<td>Malus ‘Harvest Gold’</td>
<td>Harvest Gold Crabapple</td>
<td>30’</td>
<td>15’</td>
<td>White</td>
</tr>
</tbody>
</table>
Magnolia stellata ‘Galaxy’  
Height: 40’ – 50’  
Spread: 15’  
Galaxy Magnolia  
Flowers – White April

Nyssa sylvatica  
Height: 40’  
Spread: 25’  
Black Tupelo  
Fall color – Yellow to Orange to Scarlet to Purple

Ostrya virginiana  
Height: 35’  
Spread: 25’  
American Hophornbeam; Ironwood  
Fall color – Yellow

Prunus sargentii  
Height: 45’  
Spread: 45’  
Sargent Cherry  
Fall color – Bronze or Red  
Flowers – Pin  April to May

Quercus acutissima  
Height: 35’ – 45’  
Spread: 35’  
Sawtooth Oak

Tilia tomentosa ‘Sterling Silver’  
Height: 40’ – 50’  
Spread 25’ – 30’  
Sterling Silver Linden  
Fall color – Yellow  
Flowers – Yellow – White  June - July

**Large Trees (50’ +)**

Ginko biloba (male varieties)  
Height: 50’ – 80’  
Spread: 30’ -70’  
Maidenhair Tree  
Fall color – Yellow

Liquidambar styraciflua ‘Moraine’  
Height: 70’  
Spread: 45’  
Moraine Sweet Gum  
Fall color – Brilliant Red
<table>
<thead>
<tr>
<th>Tree Type</th>
<th>Scientific Name</th>
<th>Height</th>
<th>Spread</th>
<th>Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bloodgood London Plane</td>
<td>Platanus acerfolia ‘Bloodgood’</td>
<td>70’ – 100’</td>
<td>65’ – 80’</td>
<td>Fall color - Yellow</td>
</tr>
<tr>
<td>Oaks</td>
<td>Quercus species</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Oak</td>
<td>Quercus alba</td>
<td>50’ – 80’</td>
<td>50’ – 80’</td>
<td></td>
</tr>
<tr>
<td>Bur Oak</td>
<td>Quercus macrocarpa</td>
<td>70’ – 80’</td>
<td>70’ – 80’</td>
<td></td>
</tr>
<tr>
<td>English Oak</td>
<td>Quercus robur</td>
<td>50’ – 70’</td>
<td>50’ – 70’</td>
<td></td>
</tr>
<tr>
<td>Regent Scholar Tree</td>
<td>Sophora japonica ‘Regent’</td>
<td>50’ – 60’</td>
<td>30’ – 40’</td>
<td>Flowers – Creamy White July to mid-August</td>
</tr>
<tr>
<td>Green Vase Zelkova</td>
<td>Zelkova serrata ‘Green Vase’</td>
<td>60’ – 70’</td>
<td>50’ – 60’</td>
<td>Fall color - Orange</td>
</tr>
</tbody>
</table>