

2021 City of Le Sueur Boulevard Trees

Approved October 25, 2021

A comprehensive list of all species currently approved by the City of Le Sueur for boulevard and Right of Way (ROW) tree planting. All trees desired by owner from the approved planting list may not be allowed due to tree diversity in the area, site conditions, or planting space restrictions.

*** Denotes Native to Minnesota**

- ***Alder**

- **Alnus spp.**
- **Height: 30-50'**
- **Width: 20-40'**
- **Hardiness Zone: 3 to 7**
- **Description: Oval narrow crown, yellow fall color, ornamentally attractive 'cones' in winter, nitrogen fixer.**

- **Buckeye, Ohio**

- **Aesculus glabra**
- **Height: 20-40'**
- **Width: 20-35'**
- **Hardiness Zone: 3 to 7**
- **Description: Rounded crown, yellow to orange fall color, attractive bark texture and large distinct buds provide winter interest. Ohio buckeye's have a prickly husk enclosing a buckeye nut.**

- **Cherry, Amur Choke**

- **Prunus maackii**
- **Height: 20-30'**
- **Width: 18-25'**
- **Hardiness Zone: 2 to 6**
- **Description: Dense and broadly rounded crown, yellow fall color, attractive, exfoliating golden to russet brown bark. Produces fragrant white flowers in 6-10 flower clusters in April and May followed by 1/4" diameter black cherry fruit attracts birds**



- **Corktree, Amur - Seedless Selection Only**

- **Phellodendron amurense**
- **Height: 30-45'**
- **Width: 30-60'**
- **Hardiness Zone: 3 to 7 Description: Rounded, broad spreading crown, yellow fall color, lovely corky bark. No serious insect or disease problems**
- **Cultivars include: Macho, Shademaster or Superfection**



- **Crabapple**

- **Ma/us spp.**
- **Height: 15-30'**, varies by species
- **Width: 15-25'**, varies by species
- **Hardiness Zone: 3 to 8**
- **Description: Rounded, broad, spreading crown, fall color and intensity will vary by species. Flowering tree with small fruit that may persists into winter. Textured, scale-like bark. Due to the number of cultivars available select cultivar that meets these requirements: 15ft or larger at maturity, fruit size is 1/2" or less or has persistent fruit, and has good to excellent disease resistance against scab, fireblight, cedar apple rust, and mildew. Also attracts birds**
- **Cultivars include Adams, Donald Wyman, Harvest Gold, Indian Magic, Prairie Fire, Profusion, Red Jewel, Royal Raindrops, Snowdrift, Sugar Tyme, Zumi Calocarpa, other cultivars upon approval.**



- ***Hackberry**

- **Ce/tis occidentalis**
- **Height: 40-60'**
- **Width: 40-60'**
- **Hardiness Zone: 2 to 9**
- **Description: Vase shaped, rounded crown with fall yellow color, grey, ridged, warty bark. Produces small, berry like fruit that attract birds.**



- ***Hickory, shagbark**

- **Carya ovata**
- **Height: 70-90'**
- **Width: 50-70'**
- **Hardiness Zone: 4-8**
- **Description: Irregular, oval-rounded crown, yellow to golden brown fall color, textured 'shaggy' bark peels off in long, vertical strips. Produces edible, oval rounded nuts. No serious insect or disease problems.**

- ***Honeylocust, Thornless - Seedless Selection Only**

- **Gledistia triacanthos var. inermis**
- **Height: 60-80'**
- **Width: 60-80'**
- **Hardiness Zone: 3 to 8**
- **Description: Broad spreading crown, yellow fall color. On mature trees, bark breaks into thin, flat longitudinal ridges. Produces a twisted dark purple-brown seed pods. Dappled shade is produced by leaflets in summer.**
- **Cultivars include: Northern Acclaim, Skyline, Shademaster, Sunburst**



*Hop hornbeam/Ironwood

- **Ostrya virginiana**
- **Height: 25-40'**
- **Width: 20-30'**
- **Hardiness Zone: 3 to 9**
- **Description: Rounded crown, yellow fall color, reddish-brown bark peels in longitudinal strips, produces hop-like seed bearing pods that birds are attracted to**



- **Horse Chestnut, red**

- **Aesculus glabra**
- **Height: 30-40'**
- **Width: 25-35'**
- **Hardiness Zone: 5 to 8**
- **Description: Upright, oval crown with yellow fall color. Large distinctive buds. Produces very showy red flowers in May followed by prickly husks enclosing 2 to 3 inedible horsechestnuts.**



- **Lilac, Japanese Tree**

- **Syringa reticulata**
- **Height: 20-25'**
- **Width: 30-50'**
- **Hardiness Zone: 3 to 7**
- **Description: Rounded crown, yellow fall color, glossy red-brown bark with elongated white lenticels. Produces creamy white, densely clustered, fragrant flowers in May and June. Attracts hummingbirds and butterflies. No serious insect or disease problems.**



- **Linden, American**

- **Tilia americana**
- **Height: 50-80'**
- **Width: 15-20'**
- **Hardiness Zone: 2 to 8**
- **Description: Oval, rounded crown with yellow fall color. Produces fragrant, pale yellow flowers in June. Attracts butterflies.**



- **Maackia, Amur**

- **Maackia amurensis**
- **Height: 20-30'**
- **Width: 20-30'**
- **Hardiness Zone: 3 to 7**
- **Description: Broad, rounded crown, yellow fall color. Copper bronze, exfoliating bark and flat seed pods 2-3". No serious insect or disease problems.**

- **Magnolia, cucumber**

- **Magnolia acuminata**
- **Height: 40-60'**
- **Width: 20-20'**
- **Hardiness Zone: 3 to 8**
- **Description: Pyramidal when young, matures to rounded. Fall color is tan to yellow. Produces large distinctive buds and green tinted flowers in April and May followed by small and 'cucumber-like' fruit and turns pink red in late summer.**



- ***Maple, red**

- **Acer rubrum**
- **Height: 40-70'**
- **Width: 30-50'**
- **Hardiness zone: 4 to 8**
- **Description: Rounded to oval crown. New growth, leaves, leafstalks, twigs, winter buds, flowers, fruit and fall color are tinged with red.**



- ***Maple, sugar**

- **Acer saccharum**
- **Height: 40-80'**
- **Width: 30-60'**
- **Hardiness zone: 3 to 8**
- **Description: Dense, rounded crown, bright yellow-orange fall color. Sap is used for maple syrup.**

- **Mountain ash, European**
 - **Sorbus aucuparia**
 - **Height: 20-40'**
 - **Width: 8-20'**
 - **Hardiness zone: 3 to 6**
 - **Description: Narrow, upright, oval crown. Has yellow to reddish-purple fall color. Showy white flowers are produced in May. Clusters of red fruit in fall may persist into early winter. Attracts birds.**



- **Mountain ash, Korean**
 - **Sorbus alnifolia**
 - **Height: 40-50'**
 - **Width: 20-25'**
 - **Hardiness zone: 3 to 7**
 - **Description: Dense, pyramidal to round crown. Yellow fall color. Showy white flowers bloom in May followed by clusters of red fall fruit that may persist into winter that will attract birds**
- ***Oak, black**
 - **Quercus velutina**
 - **Height: 50-60'**
 - **Width: 50-60'**
 - **Hardiness zone: 3 to 8**
 - **Description: Globular, spreading crown with yellow to yellow brown to dull red fall color. Produces acorns. Attracts wildlife.**
- **Oak, bur**
 - **Quercus macrocarpa**
 - **Height: 50-80'**
 - **Width: 60-80'**
 - **Hardiness zone: 3 to 8**
 - **Description: Broad spreading, rounded crown with yellow-brown fall color. Produces acorns. Attracts wildlife.**
- ***Oak, Northern Pin**
 - **Quercus el/ipsoidalis**
 - **Height: 50-70'**
 - **Width: 40-60'**
 - **Hardiness zone: 4 to 7**
 - **Description: Cylindrical shape and rounded crown with red fall color. Produces acorns. Attracts wildlife.**
- ***Oak, red**
 - **Quercus rubra**
 - **Height: 50-75'**
 - **Width: 50-75'**
 - **Hardiness zone: 4 to 8**
 - **Description: Rounded, spreading, often irregular crown with red fall color. Produces acorns. Attracts wildlife.**

- ***Oak, swamp white**
 - **Quercus bicolor**
 - **Height: 50-60'**
 - **Width: 50-60'**
 - **Hardiness zone: 3 to 8**
 - **Description: Broad, rounded crown with yellow, bronze fall color. Has attractive peeling bark when young. Leaves may persist throughout winter. Produces acorns. Attracts wildlife.**



- **Plum 'Princess Kay'**
 - **Prunus nigra**
 - **Height: 15-30'**
 - **Width: 8-10'**
 - **Description: Oval crown with bright red and yellow fall color. White showy early spring flowers. hardiness zone: 2 to 6**



- **Conifers listed below are currently recommended for the use in Le Sueur**
 - **Conifers are not allowed to be planted on City boulevards or City ROW.**
 - **Maybe used for screen /buffer in the landscape.**
 - **All conifers, except Larch retain their needles in Fall/Winter.**
 - **All conifers listed demonstrate hardiness in Zone 4 and may be used as screening/Buffer in the landscape.**



- **Cedar**
 - **Thuja (Also called Arborvitae)**
 - *** Red**
 - **T.virginiana**
 - **Height 50 - 70'**
 - **Width 25'**
 - **Hardiness zone 4 to 5**
 - **Description: Has a natural conical shape. It grows between 50 and 70 feet tall with a 25-foot spread in cultivation, but wild trees can reach heights of 200 feet. Its foliage grows all the way to the ground. The trunk is covered in furrowed reddish-brown bark that turns gray as the tree matures. The scaly dark-green leaves have a resin gland that yields a fragrant odor when crushed**
- **White:**
 - **Height 40-50'**
 - **Width 12 - 20'**
 - **Hardiness zone 4 to 8**
 - **Description: slow growing, long-lived. Tolerant of moist soil. Avoid sandy soils. Overlapping scaly needles; clusters of small 1/2" cones. Responds well to shearing.**
 - ***White**
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- **Fir (White)**
 - **Height 30 - 50'**
 - **Width 20'**
 - **Hardiness zone 4 to 6**
- **Description: The white fir grows in acidic, loamy, moist, sandy and well-drained soils. It prefers normal moisture but has moderate drought tolerance. Features needles that are bluish or silvery-green and roughly 1½–3" in length. They extend from all sides of the twig and curve upward. Grows in a pyramidal shape.**

- **Larch**
 - ***American**
 - **Height 40 - 60'**
 - **Width 20'**
 - **Hardiness zone 4 to 6**
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- **Juniper**
 - ***Red Juniper**
 - **Rocky Mountain**
- **Pines**
 - ***Eastern White (Also called Northern White Pine)**
 - ***Jack**
 - ***Red**
 - **Swiss Stone**
- **Spruce**
 - **Black Hills**
 - **Colorado or Blue Spruce**
 - **Norway**
 - ***White**

- **The following trees may not be used in City Boulevards or City ROW**
 - **Ash**
 - **Black Walnut**
 - **Box Elder**
 - **Common or European Buckthorn**
 - **Cottonwood**
 - **Ginkgo Females (Males are permitted)**
 - **Glossy Buckthorn includes all cultivars**
 - **Mulberry**
 - **Pin Oak**
 - **Poplars**
 - **Russian Olive**
 - **Silver Maple**

Alder



Ohio Buckeye



Amur Choke Cherry



Amur Cork tree (seedless)



Crabapple



Hackberry



Shagbark Hickory



Thornless Honeylocust



Hop hornbeam/Ironwood



Red Horse Chestnut



Japanese Lilac



American Linden



Amur Maackia



Cucumber Magnolia



Red Maple



Sugar Maple



European Mountain Ash



Korean Mountain Ash



Black Oak



Bur Oak



Northern Pin Oak



Red Oak



Swamp White Oak



Princess Kay Plum



Conifers

Red Cedar



White Cedar



White Fir



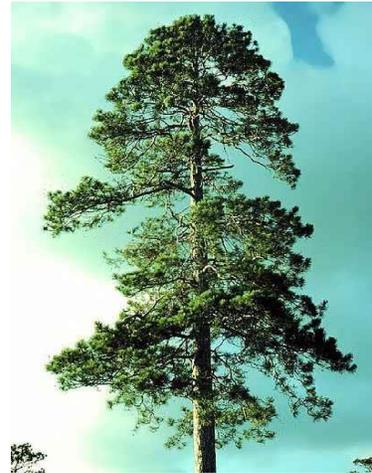
American Larch Fir



Red Juniper tree



Jack Pine



Norway Spruce



Blue Spruce



Black Hills Spruce

