

# STREET TREE GUIDE

## Ironwood

**Fruit:** Seedless on many cultivars  
**Growth Rate:** Medium      **Lifespan:** Medium  
**Shape:** Oval                      **Height:** >40'  
**Width:** 35'                      **Fall Color:** Good  
**Salt Tolerance:** Good      **Moisture:** Dry to moist  
**Exposure:** Full sun

Native to South Dakota, attractive tree that is resistant to disease and insects, with low maintenance.

## Heritage Oak

**Fruit:** 3/4 inch acorn  
**Growth Rate:** Slow      **Lifespan:** Long  
**Shape:** Round                      **Height:** >40'  
**Width:** 45'                      **Fall Color:** Fair  
**Salt Tolerance:** Fair/good      **Moisture:** Dry to wet  
**Exposure:** Full sun

Cross between Bur and English oak. Tolerant of urban conditions with little known pest problems.

## Northern Pin Oak

**Fruit:** 1/2 inch acorn  
**Growth Rate:** Slow      **Lifespan:** Long  
**Shape:** Round                      **Height:** >40'  
**Width:** 35'                      **Fall Color:** Excellent  
**Salt Tolerance:** Good      **Moisture:** Dry to moist  
**Exposure:** Full sun to partial shade

Northern Pin Oak tolerates neutral pH better than Pin Oak, which is not a recommended species for this area. Recommended cultivar of Northern Pin Oak: "Majestic Skies."

To help make your choice on your new tree please visit [www.arborday.org](http://www.arborday.org). This site contains photos of the listed trees, more detailed description of the tree, as well as care and maintenance tips for the tree.

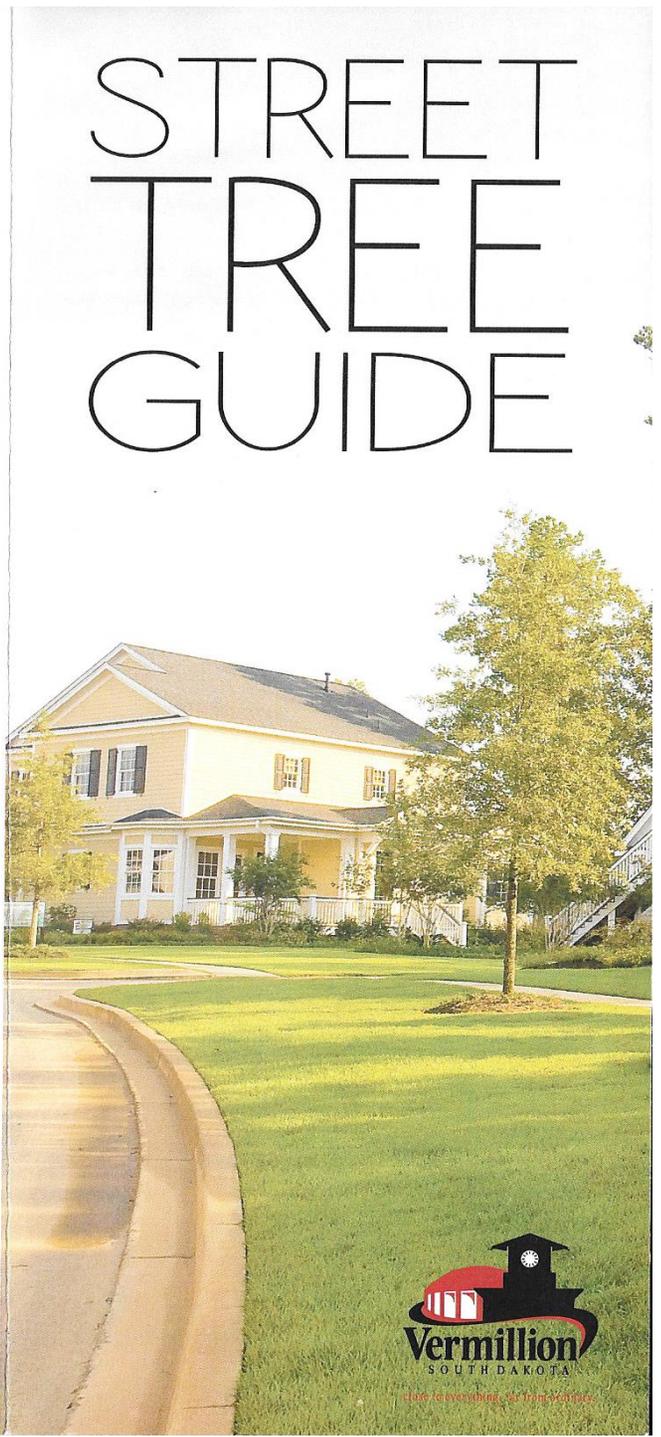
This guide provides a list of approved street trees for planting in Vermillion. A street tree is defined as a tree on a boulevard or in parkway which are commonly described as the areas lying between the curb and sidewalk. The selection of trees is based on the ability to be grown in our climate and within the "street" location environment.

The list of tree species is **ONLY** for street trees, as a homeowner you are able to plant most any tree species on the rest of your property.

## City of Vermillion Street Tree Regulations

- A permit is required before planting a tree in the boulevard/parkway.
- Call 811 four days prior to any digging for utility locates.
- Only approved trees may be planted in the boulevard.
- No tree shall be planted in the clear space between the curb and sidewalk if available space is less than 7 feet.
- Trees shall be centered between curb and sidewalk.
- Trees shall be planted with proper spacing using the COV tree ordinance specifications in regard to tree size.
- Trees shall be planted at least 10 feet away from a fire plug (hydrant).
- Trees shall be placed at least 10 feet from a driveway.
- Trees shall be planted at least 15 feet away from a street light.
- Trees shall be planted at least 35 feet back from the street corner.
- Trees shall not be planted under or within 15 feet of power lines.

**[www.vermilion.us](http://www.vermilion.us) | 605.677.7081**



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## Quaking Aspen

**Fruit:** Tiny seeds  
**Growth Rate:** Fast  
**Shape:** Oval  
**Width:** 20-30'  
**Salt Tolerance:** Fair/good  
**Exposure:** Full sun

**Lifespan:** Long  
**Height:** >40'  
**Fall Color:** Yellow to gold  
**Moisture:** Moist to wet

Fast growing, breeze makes leave "quake" thus the name, great fall color, recommended single stem variety.

## Elm Hybrids

**Fruit:** 1/2 inch disc-shaped samara  
**Growth Rate:** Fast  
**Shape:** Vase  
**Width:** 50'  
**Salt Tolerance:** Fair/good  
**Exposure:** Full shade

**Lifespan:** Long  
**Height:** >40'  
**Fall Color:** Fair  
**Moisture:** Dry to moist

Asian cross that is adapted. American elm-like with good Dutch elm disease resistance. Recommended cultivars: **Accolade ("Morton")** and **Danada Charm ("Morton Red Tip")**.

## Black Cherry

**Fruit:** 1/3 inch drupe  
**Growth Rate:** Fast  
**Shape:** Oval  
**Width:** 30'  
**Salt Tolerance:** Good  
**Exposure:** Partial shade

**Lifespan:** Medium  
**Height:** >40'  
**Fall Color:** Fair  
**Moisture:** Dry to moist

Adapted to South Dakota. Hardy tree with picturesque form. Fruit presents little problem.

## Thornless Honeylocust

**Fruit:** Seedless on many cultivars  
**Growth Rate:** Fast  
**Shape:** Round  
**Width:** 35'  
**Salt Tolerance:** Good  
**Exposure:** Full sun

**Lifespan:** Medium  
**Height:** >40'  
**Fall Color:** Good  
**Moisture:** Dry to wet

Native to South Dakota this tree is adaptable to different soil conditions. Grass grows well under shade of this tree. Recommended cultivars: **"Skyline," "Shademaster,"** and **"Northern Acclaim."**

## Tulip Tree

**Fruit:** Flowers in spring/no fruit  
**Growth Rate:** Fast  
**Shape:** Narrow  
**Width:** 15-20'  
**Salt Tolerance:** Moderate  
**Exposure:** Full sun

**Lifespan:** Long  
**Height:** >30'  
**Fall Color:** Golden yellow  
**Moisture:** Moist to wet

Glossy green foliage with tulip type flowers, low maintenance tree with limited disease or pest problems. Recommended cultivar: **"Arnold," "Columnar," "Emerald City."**

## Chanticleer Pear

**Fruit:** Flowers to small non-nuisance sized fruit  
**Growth Rate:** Medium to fast  
**Shape:** Oval/pyramidal  
**Width:** 15-25'  
**Salt Tolerance:** Fair  
**Exposure:** Full sun

**Lifespan:** Medium  
**Height:** >25'  
**Fall Color:** Gold/red/orange  
**Moisture:** Dry to moist

Moderately fast growing tree that flowers profusely in spring then leaves turn shiny dark green in summer with great color in fall.

## Silver Linden

**Fruit:** 1/3 inch nutlet  
**Growth Rate:** Medium  
**Shape:** Oval  
**Width:** 45'  
**Salt Tolerance:** Good  
**Exposure:** Partial shade to full sun

**Lifespan:** Medium  
**Height:** >40'  
**Fall Color:** Fair  
**Moisture:** Dry to moist

Native to Eurasia this tree is adapted. This tree tolerates heat and drought better than other lindens. Recommended cultivars: **"Green Mountain"** and **"Sterling."**

## Little Leaf Linden

**Fruit:** 1/3 inch nut-like drupe  
**Growth Rate:** Medium  
**Shape:** Pyramidal  
**Width:** 25'  
**Salt Tolerance:** Poor  
**Exposure:** Full sun

**Lifespan:** Medium  
**Height:** >40'  
**Fall Color:** Fair  
**Moisture:** Moist

Native to Europe this tree has fragrant flowers. Cultivars selected for size and shape. Recommended cultivars: **"Baileyi," "Greenspire," "June Bride,"** and **"Norlin."**

## American Linden

**Fruit:** 1/3 inch nut-like drupe  
**Growth Rate:** Medium  
**Shape:** Pyramidal  
**Width:** 30'  
**Salt Tolerance:** Poor  
**Exposure:** Full sun

**Lifespan:** Short  
**Height:** >40'  
**Fall Color:** Fair  
**Moisture:** Moist

Native to Eastern South Dakota this tree has fragrant flowers in the spring. Recommended cultivars: **"Redmond," "Bailyard," "Dakota,"** and **"Glenleven."**

## Northern Red Oak

**Fruit:** 5/8 to 1 inch acorn  
**Growth Rate:** Medium  
**Shape:** Round  
**Width:** 45'  
**Salt Tolerance:** Good  
**Exposure:** Full sun

**Lifespan:** Medium  
**Height:** >40'  
**Fall Color:** Good  
**Moisture:** Moist

This tree is just outside its native range, but adapted.

## Ginkgo

**Fruit:** Seedless on many cultivars  
**Growth Rate:** Medium  
**Shape:** Pyramidal  
**Width:** 30'  
**Salt Tolerance:** Fair  
**Exposure:** Partial shade to full sun

**Lifespan:** Long  
**Height:** >40'  
**Fall Color:** Fair  
**Moisture:** Dry to moist

Native to Asia this tree is adapted. Tolerates drought. Specify male trees because of noxious fruit smell. Virtually free of disease and pest problems. Recommended cultivars: **"Autumn Gold"** and **"Magar."**

## Espresso Kentucky Coffee

**Fruit:** Seedless on many cultivars  
**Growth Rate:** Medium  
**Shape:** Oval  
**Width:** 35'  
**Salt Tolerance:** Good  
**Exposure:** Full sun

**Lifespan:** Medium  
**Height:** >40'  
**Fall Color:** Good  
**Moisture:** Dry to moist

Native to SE South Dakota and is quite hardy. It has a sturdy rustic winter appearance. Can tolerate dry and alkaline soils. Recommended cultivars: **"Stafely Manor," "His Majesty,"** and **"Espresso."**