

Upright Oval Tree Form

Tree Species	Height	Width	Traits
Bur Oak	50-60'	50-60'	Wildlife food
Mongolian Oak	30-45'	30-40'	Red fall color, bronze leaves hang on over winter
Prairie Stature Hybrid Oak	50-60'	30-40'	Red fall color, bronze leaves hang on over winter
Ironwood	30-50'	25'	Gold fall color, attractive hop-like seed pods
American Sentry Linden	40'	25-30'	Upright narrow, fragrant flowers in June
Boulevard Linden	60'	30'	Upright narrow, fragrant flowers in June
'Harvest Gold' Mongolian Linden	30-40'	25-30'	Exfoliating Bark, disease resistant
'Greenspire' Littleleaf Linden	35-40'	30-35'	Dark green leaves
Wild Black Cherry	45-50'	25-35'	Red-gray exfoliating bark, fruit
*Pin Cherry	30-35'	25-35'	White flowers, fruit
*'Prairie Gem' Pear	18-25'	15-20'	White flowers, shiny leaves
*'Ivory Silk' Tree Lilac	20-25'	10-15'	Creamy white flowers sympodial branching
*Tatarian Maple	20-25'	15-20'	Red-yellow fall color
*'Hot Wings' Maple	20-25'	18-20'	Red seed wings, yellow-red fall color
'Norlin' Little-Leaf Linden	35-45'	25-30'	Aromatic flowers, compact growth
Emerald Lustre Norway Maple	50-60'	50-60'	Dark green foliage, yellow fall color
*'Cardinal Royal' European Mt. Ash	20-30'	15-20'	Red-orange fruit
*Oakleaf Mt. Ash	20-25'	15-20'	Oak like leaves, fruit
*Showy Mt. Ash	25-30'	20-25'	Disease Resistant
*Russian Mt. Ash	20-25'	20-25'	White flowers, orange berries
*Greene's Mt. Ash	20-25'	20-25'	White flowers, orange berries

Checklist for Selecting the Right Tree

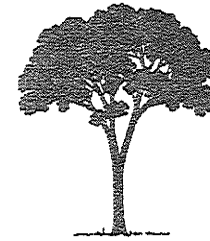
The trees recommended in this listing are species and cultivated varieties (also called cultivars) have proven winter hardy, adaptable to local soil conditions and have special characteristics that are beneficial to the aesthetics and maintenance of the urban environment over a long time period.

- ✓ No trees should be planted on boulevards less than 4 feet wide. Narrow boulevards provide limited growing space and conflicts with servicing existing utilities.
- ✓ Look up for highline power and cable lines. Only smaller trees should be used on these sites (marked with an *).
- ✓ If there is open exposure to the sun on south and west sides of your house, you may want to select trees to shade and reduce cooling costs.
- ✓ If there is open exposure to wind on the north and west sides of your house, you may want to select trees to shade and reduce cooling costs.
- ✓ Select more ornamental trees to increase the aesthetic and property value.
- ✓ There are certain tree species that are prohibited from city boulevards including: American and Siberian Elms, all species of Willows, Poplars, Evergreens such as Spruces, Pines and Junipers, and trees or shrubs that sucker easily and become a traffic problem.

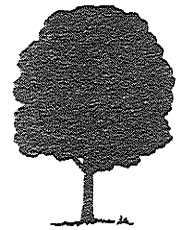
Checklist Before Digging a Hole

- ✓ Contact the City Forester for a Planting Permit on the boulevard. There is no charge for the permit and he will stake out the placement of the trees and provide information on how to plant the tree.
- ✓ Locate all underground utility wires by using the North Dakota One Call number 1-800-795-0555. Allow 48 hours for all locates.
- ✓ Use the planting information on the back of your planting permit for proper site preparation and planting.

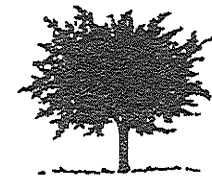
Recommended Tree Species for Jamestown Boulevards



Spreading Umbrella



Rounded Medium to Large



Rounded Small



Pyramidal



Upright Oval

Prepared by:
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City Forester

Jamestown Forestry Department

Rounded Small Tree Form

<i>Tree Species</i>	<i>Height</i>	<i>Width</i>	<i>Traits</i>
*Embers' Amur Maple	15-20'	10-15'	Red-yellow fall color
*McDermond' Ussurian or Harbin Pear	20-25'	15-20'	White flowers, glossy leaves
*Prairie Gem' Ussurian or Harbin Pear	15-25'	15-20'	Candelabra branching, white flowers, glossy leaves
*Selkirk' Flowering Crabapple	15-20'	25-30'	Pink flowers, red fruit
*Spring Snow' Flowering Crabapple	25-30'	15-20'	White flowers, no fruit
*Madonna' Flowering Crabapple	15-18'	10'	Double, white flowers, gold-red fruit
*Indian Magic' Flowering Crabapple	15-20'	15-20'	Pink flowers, red-yellow fruit
*Red Baron' Flowering Crabapple	12-15'	5-6'	Dark red flowers and fruit
*Harvest Gold' Flowering Crabapple	20'	15'	White flowers, golden fruit
*Red Splendor' Flowering Crabapple	20-25'	15-20'	Pink flowers, red fruit
*Thunderchild' & Royalty' Flowering Crabapples	15-20'	15-20'	Red-purple leaves, dark red fruit
*Snowbird Hawthorn	12-15'	15-20'	Double white flowers
*Toba Hawthorn	12-15'	10-12'	White-pink flowers
*Thomless Cockspur Hawthorn	15-20'	15-20'	White flowers, red fall color
*Crimson Cloud Hawthorn	10-15'	10-15'	Red flowers, red fruit
*Amur Chokecherry	20-30'	25-30'	White flowers, copper bark
*Prairie Radiance' Winterberry Euonymus	18-24'	15-18'	Reddish fall color

Rounded Medium to Large Tree Form

<i>Tree Species</i>	<i>Height</i>	<i>Width</i>	<i>Traits</i>
'Frontyard' American Linden	50-60'	35-40'	Aromatic flowers, spreading canopy
Swamp White Oak	50-60'	40-45'	Dark glossy leaves
Butternut	40-50'	35-40'	Smooth bark, fruit
'Mancana' Manchurian Ash	30-50'	25-35'	Tailored globe crown
Ohio Buckeye	20-40'	20-40'	Red-yellow fall color, fruit
Autumn Splendor'	20-40'	20-40'	Red-orange fall color
'Homestead'	20-40'	20-40'	Red-orange fall color
'Prairie Torch'	20-40'	20-40'	Red-orange fall color

Pyramidal Tree Form

<i>Tree Species</i>	<i>Height</i>	<i>Width</i>	<i>Traits</i>
'Prairie Spire' Green Ash	50-60'	20-30'	Conical growth form
American Linden	50-60'	30-45'	White aromatic flowers
Redmond American Linden	40-60'	25-30'	Retains pyramidal growth habit into maturity
Dropmore Hybrid Linden	40-50'	25-30'	White aromatic flowers
Little-Leaf Linden	35-45'	30-35'	Aromatic flowers, compact growth
'Shamrock'	40-50'	25-30'	Aromatic flowers, conical growth
'Glenleven' Linden	40-50'	30-35'	Aromatic flowers

Spreading Umbrella Tree Form

<i>Tree Species</i>	<i>Height</i>	<i>Width</i>	<i>Traits</i>
Common Hackberry	50-60'	45-50'	Stucco-like bark
Black Walnut	35-50'	30-50'	Aromatic fruit
Kentucky Coffee	50-60'	40-50'	Double-compound leaves, pod fruit
Prairie Expedition American Elm	40-50'	40-50'	DED resistant
Japanese Elm	35-50'	25-35'	DED resistant
'Discovery' Japanese Elm	35-40'	35-40'	DED resistant
'Cathedral' Hybrid Elm	40-50'	40-50'	Spreading vase shape
'Triumph' Hybrid Elm	40-50'	35-40'	Upright vase shape
'Vanguard' Hybrid Elm	40-50'	40-50'	Rounded vase shape
'Northern Acclaim' Honeylocust	30-50'	30-40'	Thornless, compound leaves, pods
*Japanese Tree Lilac	20-25'	20-25'	Creamy white flowers

Notes: