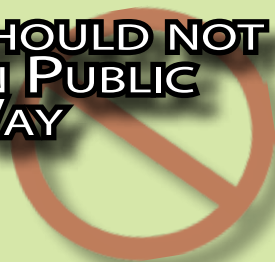


TREES THAT SHOULD NOT BE PLANTED IN PUBLIC RIGHT-OF-WAY



- American Elm
- Ash
- Austrian Pine
- Black Locust
- Bolleana Poplar
- Box Elder
- Catalpa
- Cotton-Bearing Cottonwood
- Lombardy Poplar
- Mulberry
- Russian Olive
- Silver Maple
- Tree of Heaven
- Weeping Birch
- White Poplar
- Willows

LOCATION WITHIN PUBLIC RIGHT-OF-WAY

The following criteria is for the location of street trees that are located in the street right-of-way. Jurisdictions may require additional street right-of-way to provide clearances to underground or overhead utilities.

1. Minimum distance of 5 linear feet from water service stop boxes (Marked in blue from One Call)
2. Minimum distance of 4 linear feet from curb or alley right-of-way line
3. Minimum distance of 10 linear feet from hydrants, poles, transformers, telephone junction boxes, manholes, and driveway approaches
4. Minimum distance of 25 linear feet from street lights
5. No tree shall be planted in any public right-of-way less than 12 feet in width (From curb to inside of sidewalk)

SERVICES PROVIDED BY THE FORESTRY DEPARTMENT

Trim and/or prune residential trees located on the city right-of-way ("parking")

Remove dead, dying, hazardous, or diseased trees from the parking or other city property

Grind out and remove stumps from boulevards and city property and refill holes with black dirt

Provide other miscellaneous care and maintenance of cracked and/or injured trees

Provide information in regards to insect/disease problems of trees and minor landscaping questions (as time allows) on both boulevards and private property



City Forester, Kevin Lunn
 573-5791
 819 1st Avenue South
 Fort Dodge, IA 50501
fortdodgeiowa.org/parks

IMPORTANT PHONE #'S

Parks Dept-576-7237
 Forestry Dept-573-5791

One Call
 1-800-292-8989

MidAmerican Energy
 1-800-799-4443

Mediacom
 1-800-332-0245

Frontier Telephone
 955-6262

District Forester, Iowa DNR
 515-832-3585

Proud recipient of Tree City USA award since 1980

CITY OF FORT DODGE IOWA

FORESTRY DEPARTMENT TREE PLANTING GUIDE

Trees play a **VITAL** role in the **SUCCESS & HEALTH** of a community. They provide **SHADE**, **HABITAT** for wildlife, **SHELTER** from the blustery winds of winter, & aesthetic **BEAUTY**.

Although the City of Fort Dodge has always provided some type of forestry services to its citizens, in 1983 a series of ordinances were enacted to create a City Forester and to provide the Forestry Department (a division of Parks, Recreation & Forestry) with some of the necessary tools to properly maintain the city's tree resource.



TREE PLANTING "DO's & DON'Ts"!



SELECTION OF TREES

The species of trees listed are recommended for street tree use. Note: Where it is not recommended that any trees be planted under overhead utility lines, some jurisdictions may allow plantings of low growing trees. The asterisk represents trees permitted under utility lines. Other species can be used with approval of the Forestry Department.



APPROVED TREES

Common Name	Minimum Spacing	Mature Height (FT)	Mature Spread (FT)
Freeman Maple	30	50	45
Norway Maple	30	75	30
Black Maple	40	65	60
Sugar Maple	45	80	50
Greencolumn Maple	25	50	20
** European Hombeam	40	40	30
Hackberry	40	75	50
Ginkgo (male only)	50	60	35
Honeylocust, Thornless Skyline Honeylocust	30	60	30
Moraine Honeylocust		60	40
Imperial Honeylocust	30	25	30
Callery Pear	35	60	60
** Swamp White Oak (High PH sensitive)	50	75	60
Northern Red Oak	50	75	70
Burr Oak	40	75	50
English Oak	55	75	50
** Scarlet Oak (High PH sensitive)	50	60	50
Linden			
** American	35	70	45
** Littleleaf	30	50	35
Silver	50	50	40
American	30	50	30
Greenspire	30	45	30
Crimean	35	30	60
Crabapple			
*Adams	25	20	20
*Pink Spires	15	12	10
*Snowdrift	20	20	15
*Spring Snow	20	18	8
*White Candle	12	18	8

*Dwarf species **Salt Sensitive

PLANTING CHECKLIST

1. Check underground utilities
One calls service #-800-292-8989
(This is a free service)
2. Choose Species
3. Find location on public right-of-way
4. Check criteria
(Minimum distance from curb, stoplight, transformers, street lights, etc.)
5. Check spacing--if planting more than one tree
6. Place flag in ground at location that meets tree planting criteria
7. Call the Forestry Department at 573-5791
(Monday-Friday)

*Location will be checked and marked "OK" with pink paint and flag removed within 24 hrs if approved
8. PLANT!

SPACING

For planning purposes, the ideal spacing should be 50 feet apart or no closer than the distance of their full spread from the next tree in the parking. Spacing as close as 30 feet may be permitted by the Jurisdiction for species/cultivars or ornamental trees that have appropriate mature branch spreads.