



Timothy S. Hanson
Director of Public Works
Department of Public Works

Dear Property Owner;

Thank you for contacting our office with your request for *Tree Planting / Removal Information*.

Enclosed you will find a Street Terrace Tree Planting / Removal Permit Application. Please print and fill in completely and return the two (2) Permit Application sheets, by mail or in person to:

City of Rockford
Street Maintenance Division
523 S. Central Avenue
Rockford, IL 61102

Your application will be processed promptly and a permit issued to you. Although there is no cost to you for this permit, you are responsible for all the cost incurred with planting or removal of the trees, site restoration and possible replacement costs.

Should you have any further questions, please contact the Street Maintenance Division at (815) 987-5763. Our office hours are Monday through Friday from 7:00 a.m. - 3:30 p.m.

Street Maintenance Division

PERMIT APPLICATION

Removal / Planting of Street Terrace Trees

(THIS IS AN APPLICATION FORM AND IS NOT TO BE USED AS A PERMIT)

RETURN THE ENCLOSED APPLICATION TO:

**CITY OF ROCKFORD
DEPARTMENT OF PUBLIC WORKS
STREET MAINTENANCE DIVISION
523 S. CENTRAL AVENUE
ROCKFORD, IL 61102
(815) 987-5763**

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ARTICLE II. PERMITS

I. Section 29-25. Required.

No person shall plant, transplant, move, spray, brace, trim, prune, cut above or below ground, disturb, alter or do surgery on any public tree or shrub within the city or cause such act to be done by others, without first obtaining a written permit for such work from the city forester.

II. Section 29-27. Issuance; contents; expiration.

Every permit required by this article shall be issued by the city forester on forms prepared by him and shall include a description of the work to be done and shall specify the species or variety, size, nursery grade and location of the tree(s). Any work done under such permit shall be performed in strict accordance with the terms thereof and the provisions of this chapter. Permits issued under this section shall expire six (6) months after date of issue.

APPLICATIONS AND APPROVAL:

This application must be filled out completely to be considered for permit issue. Please be aware that whenever a property owner plants a tree in the street terrace, it becomes Public Domain. A written permit can be issued under the following conditions.

CONDITIONS OF TREE PLANTING OR REMOVAL PERMIT

The permittee shall be liable for:

- 1) All expenses involved in planting / removal of the approved species.
- 2) Any injuries and/or damages sustained in such action.
- 3) Removal of the tree(s), stump(s), debris and site(s) restoration.
- 4) Contact J.U.L.I.E. (Joint Utility Locate at 1-800-892-0123) and all other non J.U.L.I.E. members to locate underground utilities at least 48 hours prior to digging. (Water Dept.—961-3764).
- 5) Replacement of the tree(s) in question at the designated site(s) or any public areas within the City limits. (subject to the City Forester approval)
- 6) The minimum size of replacement tree(s) shall be two and one half inches (2 1/2") in diameter as measured six inches (6") above grade and ten (10) to fourteen (14) feet in height.
- 7) **If Commonwealth Edison wires are present you must call 1-800-334-7661 to obtain special instructions when working near electric wires.**

I HEREBY AGREE TO ABIDE TO ALL PROVISIONS AND TREE PLANTING / REMOVAL REQUIREMENTS WITHIN THIS APPLICATION, AND TO THE TREE PLANTING / REMOVAL PERMIT, WHEN ISSUED.

PERMITTEE SIGNATURE

DATE

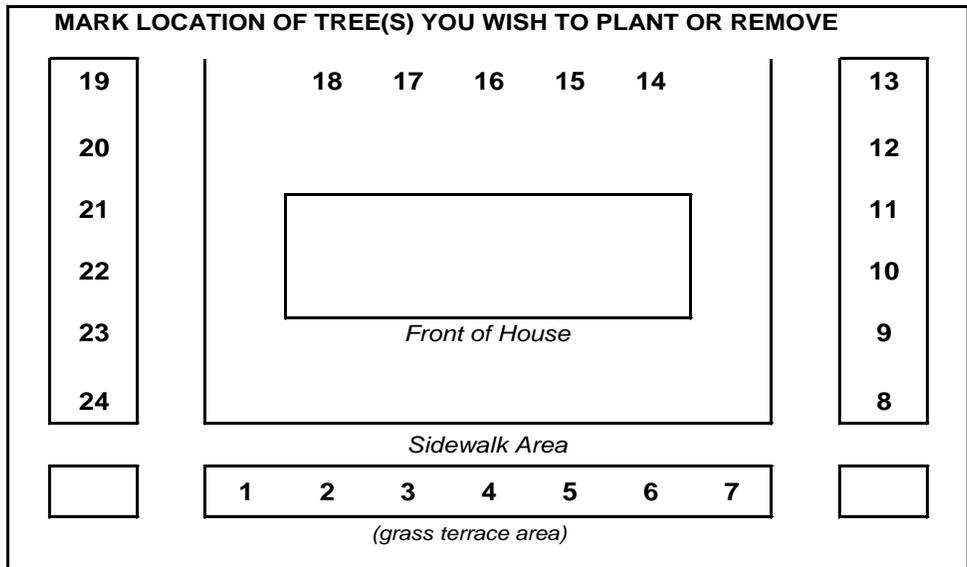
PERMIT APPLICATION
Planting or Removal of Street Terrace Trees

Site Address: _____ Property ID#: _____
 Property Owners Name: _____ Address: _____
 City: _____ State: _____ Zip: _____
 Phone Number: _____ Approximate Plant / Removal Date: _____

PERMIT TO BE ISSUED TO: Homeowner _____ Contractor Name _____

 Name: _____ Address: _____

 City: _____ State: _____ Zip: _____ Phone Number: _____
REASON FOR REMOVAL: _____



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Special Instructions:

- Refer to page 3 in the information packet to select *Size Class* and *Placement* (see cell location above).
- Refer to page 4 to select *Species* to be planted.

PLANT (P) REMOVE (R)	Cell #	Terrace Width	Overhead Wires (yes or no) *	Species & Size of tree to be removed/planted	Size Class of tree to be planted (small, medium, large)

- If Yes, see item #7 "Conditions of tree removal permit" on front.

CITY OF ROCKFORD TREE PLANTING POLICY

GENERAL INFORMATION

A. TYPE OF STREET TERRACE

Before selecting a tree for a street terrace, we must determine the type of street terrace that is in front of your home. This will determine the size class of tree you will be allowed to plant in the street terrace.

In the City of Rockford, street terraces can be classified into four main groups:

- ◆ **Closed Terraces** are defined as areas located between the curb and sidewalks. Generally, Closed Terraces are found in older residential areas but at times will be found in newer residential areas. These areas are heavily planted with trees, which have to compete for space with utilities, signs, street lights, and other objects.
- ◆ **Open Terraces** can be defined as areas that are not defined by sidewalks. Generally, Open Terraces are found in fewer residential areas. There are generally fewer obstructions to trees, as lawn spaces are larger and utility lines are frequently buried or located in the rear of the properties.
- ◆ **Boulevard Terraces** can be defined as a street terrace in the middle of the roadway. It is interesting that boulevards were introduced in Paris, France in the mid-1800's, as a way to control troop movement. Tree lined boulevards provide troops with some measure of defense.
- ◆ **Business Terraces** are among the most difficult areas for tree planting, as visibility problems are most severe and impact on people is greatest. Width requirement for Business Terraces warrants further discussion under its own classification. Contact the City Forester for specific instructions before planting in Business Terraces.

WIDTH OF THE STREET TERRACE

The width of the street terrace will determine the size class of the tree that will be allowed in the street terrace. No trees will be allowed on any street terrace that is less than four (4) feet in width except by approval of the Director of Public Works.

It has been determined that a four (4) foot street terrace can not provide sufficient space for the growth of a tree, and safe pedestrian and vehicle passage, without special precautions. If a tree does survive, it may damage the sidewalk or curb. Also, small confined areas create additional stress on the trees, making trees more susceptible to insect and disease problems, which increase control efforts and maintenance costs

B. SIZE OF THE TREE

Many people fondly remember when streets were lined and canopied by large elms, oaks, maples and other species. However, modern-day street designs have changed. Streets and boulevards are made much wider; older streets are enlarged, utilities both above and below ground are more numerous, all reducing space for trees.

Early street terrace tree planting programs encouraged close spacing, with as little as 20 to 30 feet for visual impact. Width of the street terrace and other constraints on available growing space were not a factor in the selection of the mature size of the tree chosen for planting.

Close spacing did create immediate visual impact, but not so obvious was the impact on future management costs. Trees planted close together became more expensive to maintain as they matured. When street terrace trees are planted in tight groupings, it creates additional pruning demands. Live branches from adjacent trees interfere with each other, and increased shading creates more deadwood.

Confined spacing of trees also creates additional stress on the trees, making them more susceptible to insect and disease problems, which in turn increases control efforts and maintenance costs. Dutch Elm disease is a clear example of disease transmission through root grafts from close spacing.

As a rule, trees should be placed so that they can develop freely without crowding each other, buildings, utility lines or other structures. As trees develop in street terraces, the safe passage of pedestrian and vehicle traffic must be provided for.

Frequently a person will select a tree on how he/she likes a certain type of tree for its color and shape, giving little regard to how large it will grow. As the tree grows, we commonly see trees growing into overhead utility lines, breaking sidewalks and curbs, obscuring signs, creating traffic hazards, and growing out of scale with respect to their surroundings.

Large trees will seldom find a place along the street terrace of today. Street terraces will be composed of small and medium growing trees. Even medium trees may grow too large for some street terraces.

In the City of Rockford, trees are grouped by mature height into three size classes:

- a. Small Trees, 30 feet tall or less when mature;
- b. Medium Trees, 30 feet to 50 feet tall when mature;
- c. Large trees, 50 feet tall or larger when mature



TREE PLANTING LIST

List Premises:

“👉” This list is not intended to be exhaustive but identifies urban tolerant trees, suitable for hardiness zones 5 and 6, and planted within the City of Rockford.

“👉” Whenever possible, trees should be grown within 200 miles of their planting location.

“👉” Trees may be planted as bare-root, balled & burlapped (B&B), grow bag or container grown.

“👉” Parkway and sidewalk cut out trees should have a single central stem and be in tree form.

List Key:

City Parkway	The city parkway refers to a predominantly continuous soil planting area within the public right-of-way, typically greater than 4' wide and adjacent to the curb line of a street.
Sidewalk Cut-out	A sidewalk cut-out refers to an opening in a sidewalk completely surrounded by concrete, asphalt, or pavers. This category also identifies trees better suited to parkways on arterial streets, narrow parkways (less than 4' wide), and other restricted size planting sites.
Median	Median trees are in landscape medians, traffic circles or other planters in the center of the roadway.
Private Property	Private property includes residential, corporate, parks, golf courses, cemeteries, or any other landscaped planting site not within the public right-of-way.
Under Wires	Smaller trees better suited for planting under utility wires.
Salt Tolerant	Salt tolerant trees are recommended for use in areas which are subject to road salt.
Spring Planting Best	Trees which may require spring planting or at least to be nursery dug in the spring to improve establishment and survivability rates.
Promotes Diversity	Tree Species or Species varieties occurring less frequently within Chicago.
Availability	
GD =	Good: commonly available in most nurseries
AV =	Average: available in many nurseries
LTD =	Limited: available in some nurseries in limited quantities or sizes
VLTD =	Very Limited: somewhat difficult to find in nurseries
NA =	Not Available: currently no known growers
Hardiness	
EX =	Excellent: good overall survivability
GD =	Good: performs well
AV =	Average: grows within the area
AV-PR=	Average to Poor: may grow within protected sites but otherwise not survive in exposed sites.
Ease of Transplant	
GD =	Good: Easily transplantable
AV =	Average: Transplants reasonably well
DIF=	Difficult: Requires special consideration for successful transplant

Common Name	Scientific Name			Planting Site					Other					
				City Parkway	Sidewalk Cut Out	Median	Private Property	Under Wires	Salt Tolerant	Spring Planting Best	Promotes Diversity	Availability	Hardiness	Ease of Transplant
White Fir	<i>Abies</i>	<i>concolor</i>					●				●	AV	GD	GD
Hedge Maple	<i>Acer</i>	<i>campestre</i>		●			●	●	●	●	●	AV	GD	GD
Amur Maple	<i>Acer</i>	<i>ginnala</i>	'Flame'	●			●	●			●	AV	AV	AV
Miyabe Maple	<i>Acer</i>	<i>miyabei</i>		●		●	●	●			●	GD	GD	GD
State Street ® Miyabe Maple	<i>Acer</i>	<i>miyabei</i>	'Morton'	●		●	●	●	●		●	GD	GD	GD
Black Maple	<i>Acer</i>	<i>nigrum</i>		●			●				●	LTD	AV	AV
Crimson King Maple	<i>Acer</i>	<i>platanoides</i>	'Crimson King'	●			●			●	●	GD	GD	GD
Deborah Norway Maple	<i>Acer</i>	<i>platanoides</i>	'Deborah'	●			●			●	●	GD	GD	GD
Emerald Luster Maple	<i>Acer</i>	<i>platanoides</i>	Emerald Lustre™	●			●			●	●	GD	GD	GD
Satisfaction Maple	<i>Acer</i>	<i>platanoides x truncatum</i>	'Satisfaction'	●			●			●	●	GD	GD	GD
Sycamore Maple	<i>Acer</i>	<i>pseudoplatanus</i>		●	●		●			●	●	NA	AV	AV
Fall Fiesta sugar Maple	<i>Acer</i>	<i>saccharum</i>	Fall Fiesta	●			●			●	●	AV	GD	AV
Green Mountain ® Sugar Maple	<i>Acer</i>	<i>saccharum</i>	'PNI 0285'	●			●			●	●	AV	AV	AV
Skinner's Cut-leaved Silver Maple	<i>Acer</i>	<i>saccharinum</i>	'Skinneri'	●		●	●				●	NA	GD	GD
Silver Queen Silver Maple	<i>Acer</i>	<i>saccharinum</i>	Silver Queen	●		●	●				●	NA	GD	GD
Norweigan Sunset ® Maple	<i>Acer</i>	<i>truncatum x A. platanoides</i>	'Keithsform'	●			●	●		●	●	LTD	GD	GD
Pacific Sunset ® Maple	<i>Acer</i>	<i>truncatum x A. platanoides</i>	'Warrenred'	●		●	●	●		●	●	AV	GD	GD
Autumn Fantasy Maple	<i>Acer</i>	<i>x freemanii</i>	'Autumn Fantasy'	●		●	●				●	GD	GD	GD
Marmo Maple	<i>Acer</i>	<i>x freemanii</i>	'Marmo'	●		●	●				●	GD	GD	GD
Siena Glen ® Maple	<i>Acer</i>	<i>x freemanii</i>	'Sienna'	●		●	●				●	LTD	GD	GD
Ohio Buckeye	<i>Aesculus</i>	<i>glabra</i>		●	●		●				●	AV	GD	AV
Baumann Horsechestnut	<i>Aesculus</i>	<i>hippocastanum</i>	'Baumanii'	●	●		●		●		●	LTD	GD	AV
Yellow Buckeye	<i>Aesculus</i>	<i>octandra</i>		●			●			●	●	LTD	GD	AV
European Black Alder **	<i>Alnus</i>	<i>glutinosa</i>					●				●	GD	GD	GD
White Alder **	<i>Alnus</i>	<i>incana</i>					●				●	LTD	GD	GD
Apple Serviceberry	<i>Amelanchier</i>	<i>x grandiflora</i>		●		●	●	●			●	LTD	GD	GD
Allegheny Serviceberry	<i>Amelanchier</i>	<i>laevis</i>		●		●	●	●			●	LTD	GD	GD
River Birch	<i>Betula</i>	<i>nigra</i>		●			●			●	●	GD	GD	AV
Heritage River Birch	<i>Betula</i>	<i>nigra</i>	'Heritage'	●			●			●	●	GD	GD	AV
European Hornbeam	<i>Carya</i>	<i>betulus</i>		●			●			●	●	AV	GD	DIF
American Hornbeam	<i>Carya</i>	<i>caroliniana</i>		●			●	●		●	●	AV	GD	DIF
Bitternut Hickory	<i>Carya</i>	<i>cordiformis</i>					●			●	●	NA	AV-PR	DIF
Shellbark Hickory	<i>Carya</i>	<i>laciniosa</i>					●			●	●	NA	AV-PR	DIF
Pignut Hickory	<i>Carya</i>	<i>glabra</i>					●			●	●	NA	AV-PR	DIF
Mockernut Hickory	<i>Carya</i>	<i>tomentosa</i>					●			●	●	NA	AV-PR	DIF
Shagbark Hickory	<i>Carya</i>	<i>ovata</i>					●			●	●	LTD	AV	DIF
Chinese Catalpa	<i>Catalpa</i>	<i>ovata</i>		●			●			●	●	VLTD	AV	GD
Northern Catalpa	<i>Catalpa</i>	<i>speciosa</i>		●		●	●		●		●	GD	GD	GD
Sugarberry	<i>Celtis</i>	<i>laevigata</i>		●			●			●	●	AV	AV	GD
Chicagoland Hackberry	<i>Celtis</i>	<i>occidentalis</i>	'Chicagoland'	●	●	●	●			●	●	LTD	GD	GD
Hackberry	<i>Celtis</i>	<i>occidentalis</i>		●	●	●	●			●	●	GD	GD	GD
Windy City Hackberry	<i>Celtis</i>	<i>occidentalis</i>	'Windy City'	●	●	●	●			●	●	LTD	GD	GD
Katsuratree	<i>Cercidiphyllum</i>	<i>japonicum</i>					●			●	●	GD	GD	DIF
Eastern Redbud	<i>Cercis</i>	<i>canadensis</i>		●			●	●		●	●	GD	AV	AV
Whitebud	<i>Cercis</i>	<i>canadensis</i>	'Alba'	●			●	●		●	●	VLTD	AV	AV
American Yellowwood	<i>Cladrastis</i>	<i>kentuckea</i>		●			●			●	●	VLTD	AV	AV
Yellowwood Perkins Pink	<i>Cladrastis</i>	<i>kentuckea</i>	'Perkins Pink'	●			●			●	●	NA	AV	AV
Pagoda Dogwood	<i>Cornus</i>	<i>alternifolia</i>					●	●		●	●	AV	AV-PR	AV
Corneliancherry Dogwood	<i>Cornus</i>	<i>mas</i>		●			●	●		●	●	GD	GD	GD
Turkish Hazelnut	<i>Aorylus</i>	<i>colurna</i>		●			●			●	●	AV	AV	AV
Thornless Cockspur Hawthorn	<i>Crataegus</i>	<i>crusgalli</i>	var. inermis	●		●	●	●		●	●	GD	GD	GD
Washington Hawthorn	<i>Crataegus</i>	<i>phaenopyrum</i>				●	●	●		●	●	GD	GD	GD
Winter King Green Hawthorn	<i>Crataegus</i>	<i>viridis</i>				●	●	●		●	●	GD	GD	GD
Hardy Rubber Tree	<i>Eucommia</i>	<i>ulmoides</i>					●			●	●	VLTD	AV	GD
American Beech	<i>Fagus</i>	<i>grandifolia</i>					●			●	●	LTD	AV-PR	DIF
Copper Beech	<i>Fagus</i>	<i>sylvatica</i>	'Purpurea' (syn. 'Cuprea')				●			●	●	AV	AV-PR	DIF
Fern-leaved European Beech	<i>Fagus</i>	<i>sylvatica</i>	'Asplenifolia'				●			●	●	AV	AV-PR	DIF
Ginkgo, Male Only	<i>Ginkgo</i>	<i>biloba</i>		●	●	●	●			●	●	AV	GD	GD
Magyar Ginkgo	<i>Ginkgo</i>	<i>biloba</i>	'Magyar'	●	●	●	●			●	●	LTD	GD	GD
Princeton Senty Ginkgo	<i>Ginkgo</i>	<i>biloba</i>	'Princeton Sentry'	●	●	●	●			●	●	LTD	GD	GD
Imperial Honeylocust	<i>Gleditsia</i>	<i>triacanthos</i>	var. inermis 'Imperial'	●	●	●	●		●		●	GD	GD	GD
Shademaster Honeylocust	<i>Gleditsia</i>	<i>triacanthos</i>	var. inermis 'Shademaster'	●	●	●	●		●		●	GD	GD	GD

Common Name	Scientific Name			Planting Site					Other								
				Genus	Species	Cultivar	City Parkway	Sidewalk Cut Out	Median	Private Property	Under Wires	Salt Tolerant	Spring Planting Best	Promotes Diversity	Availability	Hardiness	Ease of Transplant
Skyline Honeylocust	<i>Gleditsia</i>	<i>triacanthos</i>	var. inermis 'Skyline'	●	●	●	●	●	●	●	●	GD	GD	GD			
Kentucky Coffeetree	<i>Gymnocladus</i>	<i>dioicus</i>		●	●	●	●	●	●	●	●	GD	GD	GD			
Black Walnut	<i>Juglans</i>	<i>nigra</i>					●		●	●	●	LTD	AV	DIF			
Canaert Eastern Redcedar	<i>Juniperus</i>	<i>virginiana</i>	'Canaertii'				●		●	●	●	AV	GD	GD			
Eastern Redcedar	<i>Juniperus</i>	<i>virginiana</i>					●		●	●	●	AV	GD	GD			
Chinese Juniper	<i>Juniperus</i>	<i>chinensis</i>	'Upright cultivars'				●		●	●	●	AV	GD	GD			
European Larch	<i>Larix</i>	<i>decidua</i>		●			●		●	●	●	AV	AV	AV			
Moraine Sweetgum	<i>Liquidambar</i>	<i>styraciflua</i>	'Moraine'	●			●		●	●	●	LTD	AV-PR	DIF			
Tuliptree	<i>Liriodendron</i>	<i>tulipifera</i>					●		●	●	●	LTD	AV-PR	DIF			
Cucumbertree Magnolia	<i>Magnolia</i>	<i>acuminata</i>		●			●		●	●	●	LTD	AV	AV			
Thornless Osage Orange	<i>Maclura</i>	<i>pomifera</i>	'Wichita'	●			●	●	●	●	●	VLTD	GD	GD			
Thornless Osage Orange	<i>Maclura</i>	<i>pomifera</i>	'White Sheild'	●			●	●	●	●	●	VLTD	AV	GD			
Korean Crabapple	<i>Malus</i>	<i>baccata</i>	var. jackii				●	●	●	●	●	GD	GD	GD			
Beverly Crabapple	<i>Malus</i>		'Beverly'				●	●	●	●	●	GD	GD	GD			
Cardinal Crabapple	<i>Malus</i>		'Cardinal'				●	●	●	●	●	GD	GD	GD			
Purple Prince Crabapple	<i>Malus</i>		Purple Prince				●	●	●	●	●	GD	GD	GD			
Red Jewel Crabapple	<i>Malus</i>		'Red Jewel' (syn. 'Jewelcole')				●	●	●	●	●	GD	GD	GD			
Red Peacock Crabapple	<i>Malus</i>		'Red Peacock'				●	●	●	●	●	GD	GD	GD			
Sargent's Crabapple	<i>Malus</i>	<i>sargentii</i>					●	●	●	●	●	GD	GD	GD			
Golden Raindrops ® Crabapple	<i>Malus</i>	<i>baccata</i>	'Schmidcutleaf'				●	●	●	●	●	GD	GD	GD			
Zumi Crabapple	<i>Malus</i>	<i>x zumi</i>					●	●	●	●	●	GD	GD	GD			
Dawn Redwood	<i>Metasequoia</i>	<i>glyptostrobooides</i>		●	●	●	●		●	●	●	VLTD	AV	AV			
Black Gum, Tupelo	<i>Nyssa</i>	<i>sylvatica</i>					●		●	●	●	LTD	AV-PR	AV			
Ironwood	<i>Ostrya</i>	<i>virginiana</i>		●			●		●	●	●	AV	GD	GD			
Black Hills Spruce	<i>Picea</i>	<i>glauca</i>	'Densata'				●		●	●	●	GD	GD	GD			
Serbian Spruce	<i>Picea</i>	<i>omorika</i>					●		●	●	●	GD	GD	GD			
Colorado Blue Spruce	<i>Picea</i>	<i>pungens</i>	var. glauca				●		●	●	●	GD	GD	GD			
Exclamation!™ London Planetree	<i>Platanus</i>	<i>x acerifolia</i>	'Morton Circle'	●	●		●		●	●	●	LTD	AV	GD			
Ovation™ London Planetree	<i>Platanus</i>	<i>x acerifolia</i>	'Morton Euclid'	●	●		●		●	●	●	LTD	AV	GD			
American Sycamore	<i>Platanus</i>	<i>occidentalis</i>		●			●		●	●	●	AV	AV	GD			
Robusta Poplar	<i>Populus</i>	<i>x euramerica</i>	'Robusta'	●			●		●	●	●	LTD	AV	GD			
Siouxland Poplar	<i>Populus</i>	<i>deltoides</i>	'Siouxland'	●			●		●	●	●	LTD	AV	GD			
Quaking Aspen	<i>Populus</i>	<i>tremuloides</i>					●		●	●	●	AV	AV	GD			
Sargent Cherry	<i>Prunus</i>	<i>sargentii</i>		●	●		●		●	●	●	VLTD	AV	GD			
Canada Red Choke Cherry	<i>Prunus</i>	<i>virginiana</i>	'Canada Red'	●	●		●		●	●	●	AV	AV	GD			
Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>					●		●	●	●	GD	AV	GD			
Chanticleer Pear **	<i>Pyrus</i>	<i>calleryana</i>	'Chanticleer'	●	●		●		●	●	●	GD	GD	GD			
Fauriei Pear **	<i>Pyrus</i>	<i>calleryana</i>	'Fauriei'	●	●		●	●	●	●	●	AV	GD	GD			
Redspire Pear **	<i>Pyrus</i>	<i>calleryana</i>	'Redspire'	●	●		●		●	●	●	GD	GD	DIF			
White Oak	<i>Quercus</i>	<i>alba</i>				●	●		●	●	●	LTD	GD	DIF			
Crimson Spire™ Oak	<i>Quercus</i>	<i>alba x robur</i>	'Crimschmidt'	●	●		●		●	●	●	VLTD	GD	AV			
Swamp White Oak	<i>Quercus</i>	<i>bicolor</i>		●	●	●	●		●	●	●	GD	GD	GD			
Hill's Oak	<i>Quercus</i>	<i>ellipsoidalis</i>		●		●	●		●	●	●	AV	AV	GD			
Shingle Oak	<i>Quercus</i>	<i>imbricaria</i>		●	●	●	●		●	●	●	AV	AV	AV			
Bur Oak	<i>Quercus</i>	<i>macrocarpa</i>		●		●	●		●	●	●	GD	AV	DIF			
Chinkapin Oak	<i>Quercus</i>	<i>muehlenbergii</i>		●		●	●		●	●	●	AV	GD	AV			
Chestnut Oak	<i>Quercus</i>	<i>prinus</i>		●		●	●		●	●	●	AV	AV	AV			
English Oak	<i>Quercus</i>	<i>robur</i>		●	●		●		●	●	●	VLTD	GD	AV			
Regal Prince English Oak	<i>Quercus</i>	<i>robur 'Fastigiata' x Q. bicolor 'Long'</i>		●	●		●		●	●	●	GD	GD	AV			
Skymaster® English Oak	<i>Quercus</i>	<i>robur</i>	'Pyramich'	●	●		●		●	●	●	VLTD	GD	AV			

Common Name	Scientific Name			Planting Site					Other					
				City Parkway	Sidewalk Cut Out	Median	Private Property	Under Wires	Salt Tolerant	Spring Planting Best	Promotes Diversity	Availability	Hardiness	Ease of Transplant
	Genus	Species	Cultivar											
Heritage® Macdaniel's Oak	<i>Quercus</i>	<i>x macdanielii</i>	'Clemons'	●	●		●		●	●	●	VLTD	GD	AV
Shumard's Oak	<i>Quercus</i>	<i>shumardi</i>		●			●		●	●	●	LTD	GD	AV
Chicago Blues Black Locust	<i>Robinia</i>	<i>pseudoacacia</i>	'Chicago Blues'	●	●	●	●		●	●	●	LTD	AV	AV
Staghorn Sumac	<i>Rhus</i>	<i>typhina</i>				●	●	●	●			AV	GD	GD
Japanese Pagodatree	<i>Sophora</i>	<i>japonica</i>		●	●		●			●	●	VLTD	AV	GD
Mountain Ash	<i>Sorbus</i>	<i>aucuparia</i>		●			●	●		●	●	AV	AV	GD
China Snow® Pekin Lilac	<i>Syringa</i>	<i>pekinensis</i>	'Morton'	●			●	●		●	●	GD	GD	GD
Ivory Silk Japanese Tree Lilac	<i>Syringa</i>	<i>reticulata ssp. Reticulata</i>	'Ivory Silk'	●	●		●	●	●	●	●	GD	GD	GD
Summer Snow Japanese Tree Lilac	<i>Syringa</i>	<i>reticulata ssp. reticulata</i>	'Summer Snow'	●	●		●	●	●	●	●	LTD	GD	GD
Baldcypress	<i>Taxodium</i>	<i>distichum</i>		●	●	●	●		●	●	●	GD	GD	GD
Shawnee Brave Baldcypress	<i>Taxodium</i>	<i>distichum</i>	'Shawnee Brave'	●	●	●	●		●	●	●	GD	GD	GD
American Linden	<i>Tilia</i>	<i>americana</i>		●			●					AV	GD	GD
American Sentry Linden	<i>Tilia</i>	<i>americana</i>	'American Sentry'	●		●	●				●	GD	GD	GD
Boulevard Linden	<i>Tilia</i>	<i>americana</i>	'Boulevard'	●		●	●				●	LTD	GD	GD
White basswood	<i>Tilia</i>	<i>americana</i>	var. heterophylla	●			●				●	VLTD	GD	GD
Redmond Linden	<i>Tilia</i>	<i>americana</i>	'Redmond'	●		●	●					GD	GD	GD
Legend™ Linden	<i>Tilia</i>	<i>americana</i>	'Wandell'	●		●	●				●	LTD	GD	GD
Glenleven Littleleaf Linden	<i>Tilia</i>	<i>cordata</i>	'Glenleven'	●		●	●					GD	GD	GD
Golden Cascade Linden	<i>Tilia</i>	<i>cordata</i>	'Golden cascade'	●			●				●	LTD	GD	GD
Littleleaf Linden	<i>Tilia</i>	<i>cordata</i>		●		●	●					GD	GD	GD
Norlin® Linden	<i>Tilia</i>	<i>cordata</i>	'Norlin'	●			●				●	LTD	GD	GD
Harvest Gold® Linden	<i>Tilia</i>	<i>mongolica</i>	'Harvest gold'	●			●				●	VLTD	GD	GD
Bigleaf Linden	<i>Tilia</i>	<i>platyphyllos</i>		●			●				●	LTD	GD	GD
Green Mountain® Silver Linden	<i>Tilia</i>	<i>tomentosa</i>	PNI 6051	●		●	●				●	VLTD	GD	GD
Sterling Silver™ Silver Linden	<i>Tilia</i>	<i>tomentosa</i>	'Sterling'	●			●				●	LTD	GD	GD
Crimean Linden	<i>Tilia</i>	<i>x euchlora</i>		●			●				●	VLTD	GD	GD
Eastern Arborvitae	<i>Thuja</i>	<i>occidentalis</i>					●				●	GD	GD	GD
Valley Forge Elm	<i>Ulmus</i>	<i>americana</i>	'Valley Forge'	●	●		●					AV	GD	GD
Princeton Elm	<i>Ulmus</i>	<i>americana</i>	'Princeton'	●	●		●					AV	GD	GD
Discovery Elm	<i>Ulmus</i>	<i>daavidiana</i>	var. japonica 'Discovery'	●	●		●		●			LTD	GD	GD
Accolade® Elm	<i>Ulmus</i>	<i>japonica x wilsoniana</i>	'Morton'	●	●	●	●		●			AV	GD	GD
Patriot Elm	<i>Ulmus</i>	<i>wilsoniana</i>	'Patriot'	●	●	●	●		●			AV	GD	GD
Prospector Winson's Elm	<i>Ulmus</i>	<i>wilsoniana</i>	'Prospector'	●	●	●	●		●			AV	GD	GD
Commendation™ Elm	<i>Ulmus</i>	<i>carpinifolia</i>	'Morton Stalwart'	●	●	●	●		●			AV	GD	GD
Regal Elm	<i>Ulmus</i>	<i>carpinifolia</i>	'Regal'	●	●	●	●					AV	GD	GD
Triumph™ Elm	<i>Ulmus</i>		'Morton Glossy'	●	●	●	●					GD	GD	GD
Nannyberry	<i>Viburnum</i>	<i>lentago</i>					●	●			●	AV	GD	GD
Blackhaw	<i>Viburnum</i>	<i>prunifolium</i>					●	●			●	AV	GD	GD
Village Green Japanese Zelkova	<i>Zelkova</i>	<i>serrata</i>	'Musashino'	●	●	●	●		●	●	●	LTD	AV	AV
Village Green Japanese Zelkova	<i>Zelkova</i>	<i>serrata</i>	'Village Green'	●	●	●	●		●	●	●	LTD	AV	AV

** These species may be invasive and should not be planted in or adjacent to naturalized areas.

These trees are planted by City Agencies subject to availability. Please note, not all trees are appropriate for planting in all locations. This list is managed and periodically updated by the City of Rockford Forestry Division. For questions about appropriate planting sites or utilizing tree species not listed, please contact the Forestry Division at (815) 987-5763. The City of Rockford reserves the right to prohibit tree species deemed to be unsuitable for parkway use.

Choosing the Right Tree for Street Terrace Planting *Part I*

APPROVED STREET TERRACE TREES

<u>LARGE</u>	<u>MEDIUM</u>	<u>SMALL</u>
<p><u>Norway Maples</u> Emerald Green Parkway</p>	<p><u>Birch</u> River</p>	<p><u>Maples</u> Flame Amur Maple Crimson Century Norway Maple</p>
<p><u>Red Maples</u> Autumn Blaze</p>	<p><u>Yellowwood</u> Common</p>	<p><u>Serviceberry</u> (Tree Form) Autumn Brilliance Cumulous</p>
<p><u>Sugar Maples</u> Green Mountain Legacy (PP4979)</p>	<p><u>Thornless Honeylocust</u> Halka Shademaster Skyline</p>	<p><u>Hawthorne</u> (Tree Form Only) Thornless Cockspur Washington Winter King</p>
<p><u>Black Maples</u> Common</p>	<p><u>Coffeetree</u> Kentucky Coffeetree</p>	<p><u>Hornbeams</u> (Tree Form Only) American</p>
<p><u>Hackberry</u> Common Hackberry</p>	<p><u>Norway Maples</u> Cleveland Deborah Emerald Lustre Superform</p>	<p><u>Flowering Crabapples</u> (Tree form Only) Profusion Red Jewel Red Splendor Spring Snow Zumi</p>
<p><u>Larch</u> European Larch</p>	<p><u>Red Maples</u> Red Sunset</p>	<p><u>Flowering Cherries</u> (Tree Form Only) Canada Red or Shubert Newport Plum</p>
<p><u>Oaks</u> English Oak Northern Red Oak Scarlet Oak Swamp White Oak</p>	<p><u>Lindens</u> Glenleven Greenspire</p>	<p><u>Ornamental Pears</u> (Tree Form Only) Aristocrat Autumn Blaze (PP4591) Bradford Chanticleer</p>
<p><u>Lindens</u> Redmond Linden Silver</p>		
<p><u>Elms</u> Regal HomeStead Accolade Morton</p>		

Choosing the Right Tree for Street Terrace Planting Part II

In the City of Rockford, trees are grouped by mature height into three size classes:

- a. Small Trees, 30 Feet tall or less when mature;
- b. Medium Large Trees, 30 Feet to 50 Feet tall when mature;
- c. Large Trees. 50 Feet tall or larger when mature

Prohibited Tree Forms and Species

Certain plant forms and species can present public hazards, and will not be allowed to be planted within the public right-of-way. Only with the written permission of the Director of Public Works, will it be allowed. Such approval may be contingent upon entry of the requester into an agreement with the Public Works Director and the Forestry Section of all obligations for maintenance and liabilities.

The City Forester or his designated agent can serve a notice to the property owner a violation notice, and to demand the removal of the prohibited tree form and/or species. If the property owner does not remove the prohibited tree form and/or species within ten (10) days, the City Forester can proceed to remove plant form the right-of-way.

The following tree forms are not allowed to be planted in the public right-of-ways without written permission of the Director of Public Works.

- A. Multiple stem forms - those forms containing more than one (1) stem.
- B. Espaliers or topiary - forms achieved though trimming or pruning which are distorted or contrary to the natural shape of species.
- C. Flowering shrubs - those shrubs with typically grow taller than three (3) feet, yet not tall enough to be under trimmed to height of six (6) feet.
- D. Topped or Dehorned trees - tree's with most or all of the crown removed.

The following tree species are not allowed to be planted in the public right-of-ways with out written permission of the Director of Public Works.

PROHIBITED TREES

Apple (Fruit Bearing)	Chokecherry	Osage Orange
Ash (All Types)	Cottonwood (All Types)	Pin Oak
Birch--Gray	Elm	Poplar
Birch--European	Evergreens (All Types)	Silver Maple
Birch--Paper	Female Ginkgo	Staghorn Sumac
Black Locust	Mimosa	Sycamore
Boxelder Maple	Mountain Ash	Tree of Heaven
Catalpa	Mulberry	Willow