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RESIDENTIAL TREE REBATE PROGRAM

Thank you for your interest in the City of Winters Residential Tree Rebate Program. The purpose of this rebate program is to encourage the planting of trees throughout our residential areas by refunding the purchase price of new trees.

It is recognized that the planting of trees and preservation of trees enhance the natural scenic beauty of the city. Trees provide shade for more pleasant summertime living, savings on electrical bills and to cool hot streets and sidewalks. Their leaves filter harmful carbon dioxide from the air and replace it with life-giving oxygen. Trees provide shelter for pets, muffles noise and provides privacy. Overall, they increase property values, add beauty and grace to our community and become a priceless heritage for future generations.

Enclosed you will find:

- ◆ City of Winters Approved Master Tree List
- ◆ City of Winters Standard Details – Tree Planting Detail
- ◆ City of Winters Standard Details – Tree Planting Detail with Root Barrier
- ◆ Rebate Program Conditions and Applications

Participation in the Planting Program is easy. After you have reviewed the program information and if you decide to participate, all you have to do is:

1. Choose a tree. Use the information on the Master List to decide which tree works best for you particular needs.
2. Buy your tree. Be sure to keep your receipt from the purchase. You must send it in with your rebate application.
3. Plant your tree. Refer to the Planting and Staking Detail for our suggested planting method. Trees must be planted in front yard, within 10 feet of the sidewalk rear edge(closest to the home). Parkways trees are also permitted provided special planting methods are implemented. Parkway is the area between the curb and the sidewalk. **Property owners are responsible for maintenance of trees.**
4. Complete the Rebate Application. Return it to Finance Office. Rebate is limited to \$75 per address.

Attached is a list of recommended trees for the Winters area and a general description of their characteristics.

All of the trees on this list have characteristics, which make them desirable trees. All of the trees listed have been selected for their resistance to injurious insects and diseases. The list of trees and the accompanying information about each tree is meant to be used as a guide only.

The height and spread figures are given for trees at maturity. Trees with a rapid growth rate can be expected to grow at least two feet per year; those with a moderate growth rate between one and two feet per year; and those with a slow growth rate will generally grow less than one foot per year.

The user of this list should also keep in mind that there are no perfect trees and no one tree will meet all the needs of a particular area. It is very important that a tree species be selected that will adapt best to the space available both horizontally and vertically while still meeting the aesthetic needs of the area. This is especially true when planting in the parkway area where there is limited planting areas and possible overhead wires.

It is recommended that city-planting guidelines be considered and reviewed prior to selecting a particular tree for planting.

City of Winters

Master Street Tree List

Botanical Name	Common Name	Size	Crown Diameter (Ft)	Evergreen	Flowering	Drought Resistant	Growth Rate	Street Tree
<u>Acer buergeranum</u>	Trident Maple	M	30				M	X
<u>Acer campestre</u>	Hedge Maple	S	30				M	X
<u>Acer freemanii</u>	Maple, 'Autumn Blaze'	L	50				M	X
<u>Acer platanoides</u>	Easy Street Maple, 'Ezestre'	M	20				M	
<u>Acer rubrum</u>	Maple, 'October Glory'	M	30				M	X
<u>Acer truncatum x plat.</u>	Pacific / Norwegian Sunset Maple	M	25				M	
<u>Arbutus undedo</u>	Strawberry Tree, 'Marina'	S	20	X	X		M	X
<u>Brachychiton populneus</u>	Bottle Tree	L	60	X	X		M	X
<u>Carpinus betulus</u>	European Hornbeam	M	40				M	X
<u>Cedrus deodara</u>	Deodar Cedar	L	30	X		X	M	X
<u>Celtis australis</u>	European Hackberry	L	35				M	X
<u>Ceratonia siliqua</u>	Carob	M	25	X			M	X
<u>Cercidium x 'Desert Museum'</u>	Desert Museum Palo Verde	M	25	X		X	M	
<u>Cercis reniformis</u>	Redbud, 'Oklahoma'	S	20		X		S	X
<u>Chilopsis linearis</u>	Desert Willow	S	20		X	X	M	X
<u>Cornus controversa</u>	Giant Dogwood	M	30				S	
<u>Diospyros virginiana</u>	Persimmon (male clones)	M	20				M	
<u>Fraxinus americana</u>	White Ash, 'Autumn Purple'	L	35				M	X
<u>Fraxinus americana</u>	White Ash, 'Chicago Regal'	L	35				M	X
<u>Ginkgo biloba</u>	Ginkgo, 'Autumn Gold' (male clones)	L	30				S	X
<u>Gymnocladus dioica</u>	Kentucky Coffee Tree (male clones)	L	30				M	X
<u>Koelreuteria bipinnata</u>	Chinese Flame Tree	M	30		X		M	X
<u>Koelreuteria elegans</u>	Formosan Flame Tree / Flamegold	M	25				M	
<u>Koelreuteria paniculata</u>	Goldenrain Tree	M	30		X		M	X
<u>Lagerstroemia indica x L. fauri clones</u>	Crape Myrtle	S	20		X		M	X
<u>Laurus nobilis</u>	Grecian Laurel	M	25	X			S	X
<u>Liriodendron tulipifera</u>	Tulip Tree	L	30		X		F	
<u>Magnolia grandiflora</u>	Southern Magnolia	L	30		X		M	X
<u>Malus</u>	Flowering Crabapple, 'Snowdrift', 'Golden Raindrops'	S	20		X		M	
<u>Malus arnoldiana</u>	Arnold Crabapple	S	20		X		M	X
<u>Metasequoia glyptostroboides</u>	Dawn Redwood	L	25				M	
<u>Olea europaea</u>	Fruitless Olive, 'Swan Hill'	M	25	X			S	X
<u>Pinus canariensis</u>	Canary Island Pine	L	30	X			F	X
<u>Pistacia chinensis</u>	Chinese Pistache - Fruitless Varieties Only, 'Keith Davey' (male clones)	L	30				M	X

<u>Pistacia chinensis</u>	Chinese Pistache - Fruitless Varieties Only, 'Pearl Street', 'Red Push' (male clones)	L	30				M	X
<u>Platanus acerifolia</u>	London Plane, 'Bloodgood'	L	35				M	X
<u>Platanus acerifolia</u>	London Plane, 'Yarwood'	L	35				M	X
<u>Platanus orientalis</u>	Oriental Plane	L	35				M	X
<u>Platanus x hispanica</u>	London Plane, 'Columbia'	L	30				M	X
<u>Prosopis alba</u>	Colorado Mesquite, 'Colorado'	M	25	X		X	M	
<u>Pyrus calleryana</u>	Pear, 'Trinity' and 'Chanticleer'	M	20		X		F	
<u>Quercus agrifolia</u>	Coast Live Oak	L	35	X		X	M	X
<u>Quercus buckleyi</u>	Texas Red Oak	L	35			X	M	X
<u>Quercus douglasii</u>	Blue Oak	L	35			X	S	X
<u>Quercus frainetto</u>	Oak, 'Forest Green'	M	35			X	M	X
<u>Quercus ilex</u>	Holly Oak	L	35	X			M	
<u>Quercus lobata</u>	Valley Oak	L	35			X	M	X
<u>Quercus robur</u>	English Oak	L	35				M	X
<u>Quercus shumardii</u>	Shumard Red Oak	L	35			X	M	X
<u>Quercus suber</u>	Cork Oak	L	35	X		X	M	X
<u>Quercus virginiana</u>	Southern Live Oak	L	35	X			M	
<u>Quercus wislizenii</u>	Interior Live Oak	L	35	X		X	M	X
<u>Sequoia sempervirens</u>	Coast Redwood	L	25	X			F	X
<u>Syringa reticulata</u>	Ivory Silk Japanese Tree Lilac	M	20		X		M	
<u>Taxodium distichum</u>	Montezuma Bald Cypress	L	30				M	X
<u>Tilia cordata</u>	Littleleaf Linden	M	30				M	X
<u>Ulmus parvifolia</u>	Chinese Elm, Upright Varieties, 'Athena', 'Allee'	L	30				F	X
<u>Ulmus wilsoniana</u>	Hybrid Elms, 'Frontier', 'Prospector', 'Accolade, Pioneer'	M	25				M	X
<u>Vitex agnus-castus</u>	Chaste Tree	S	20		X	X	S	X
<u>Xylosma congestum</u>	Shiny Xylosma	S	20	X			F	
<u>Zelkova serrata</u>	Zelkova, Green Vase, Utility cut	L	35			X	M	X

Crown Diameter:

If the sun were directly above the tree, the crown diameter would be the width of the shade pattern. Estimate at full growth (about 15 years).

Size (small, medium, large):

Estimated height at maturity. May vary due to soil, climate, and other growing conditions.

Small = 15 to 25 feet

Medium = 25 to 40 feet

Large = More than 40 feet

Growth Rate (slow, moderate, fast)

Estimated growth rate per year. May vary due to soil climate, and other growing conditions.

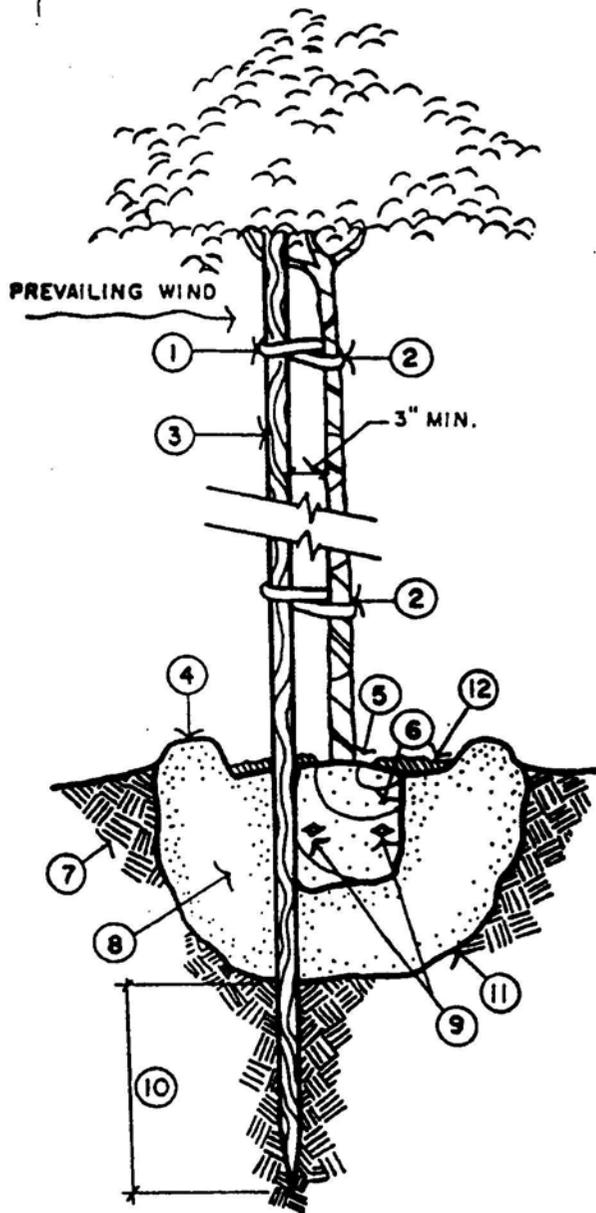
Slow = 18 inches or less

Moderate = 18 to 30 inches

Fast = More than 30 inches

Street Tree:

Trees not marked Street Tree should not be planted in parkways or street easements.



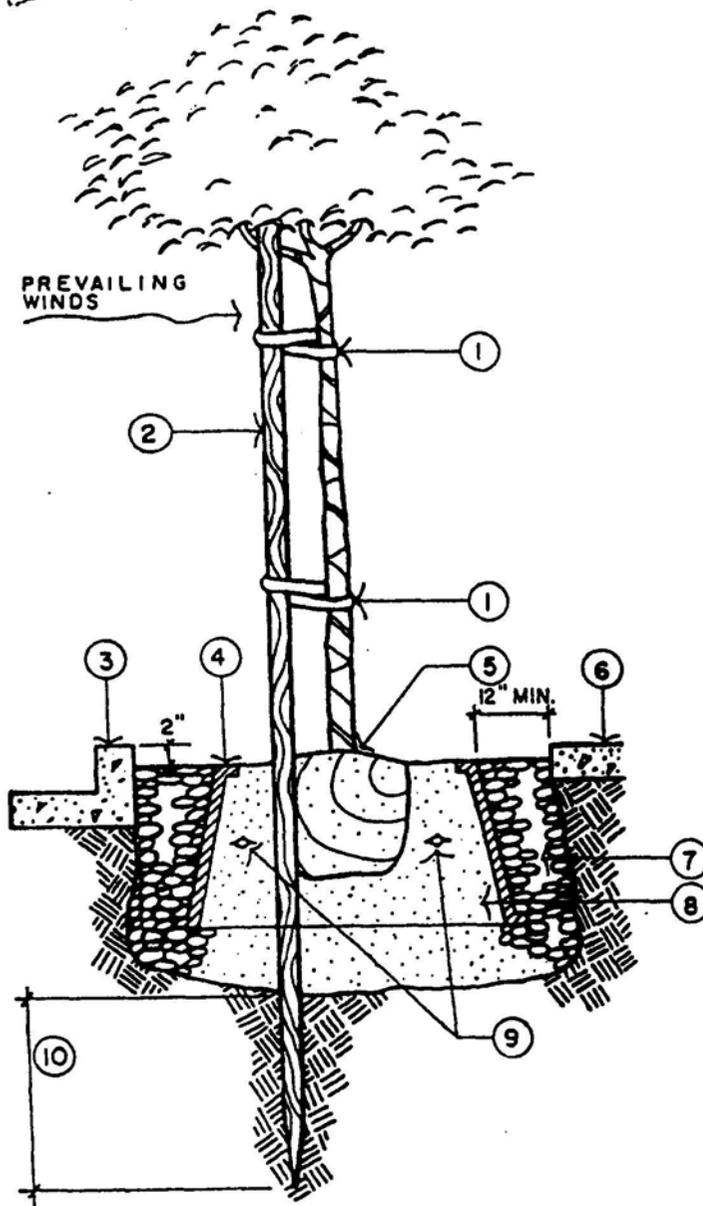
Notes:

1. Attach Tree Tie To Stake With 2 Galvanized Roofing Nails.
2. 1" Wide X 18" Rubber Tree Tie In Figure 8 Pattern; 2 Per Tree.
3. 3" Diameter X 10' Treated Lodgepole Pine Stake. Place On Windward Side Of Tree. Two Stakes Per Tree For Street Trees.
4. Temporary Watering Basin: 4" High Berm X Minimum 3' Diameter. (Not Used In Turf Areas).
5. Set Top Of Rootball 2" Above Finish Grade To Allow For Settlement. Keep Mulch 2" Clear.
6. Well Developed Tree Rootball.
7. Native Soil.
8. Backfill Mix Per Specifications Or Soils Report.
9. Fertilizer Tablets Per Specifications.
10. Drive Stake 1'-0" Minimum Into Undisturbed Subsoil.
11. Planting Hole Shall Be Twice Diameter And Twice The Depth Of The Rootball. Scarify Sides And Bottom Of Hole.
12. 2" Depth Shredded Redwood Or Cedar Bark Mulch.
13. Root Barrier Required For Street Trees In Planter Strip(s).

CITY OF WINTERS

Standard Details
Tree Planting Detail

L-1a



Notes:

1. Attach Tree Tie To Stake With 2 Galvanized Roofing Nails. 1" Wide x 18" Rubber Tree Tie In Figure 8 Pattern; 2 Per Stake.
2. 3" Diameter x 10' Treated Lodgepole Pine Stake. Place On Windward Side Of Tree. Two Stakes Per Tree For Street Trees.
3. Curb and Gutter or Other Paving.
4. Root Control Planter or Barrier by "Deep Root Corp." or Approved Equal.
5. Set Top Of Rootball 1" Above Finish Grade To Allow For Settlement. Keep Mulch 2" Clear.
6. Sidewalk.
7. 3/4" Drain Rock. Backfill All Sides of Deep Root Planter as Shown.
8. Backfill Mix Per Specifications Or Soils Report.
9. Fertilizer Tablets Per Specifications.
10. Drive Stake 1'-0" Minimum Into Undisturbed Subsoil.
11. Planting Hole Shall Be Twice Diameter And Twice The Depth Of The Rootball. Scarify Sides And Bottom Of Hole.
12. Root Barrier Required For Street Trees In Planter Strip(s).

CITY OF WINTERS

Standard Details
**Tree Planting Detail
 with Root Barrier**

L-1b



All residents who comply with the conditions listed above will receive a rebate from the City of Winters. If you have any questions please contact the Finance Office at 795-4910 ext. 103.

**CITY OF WINTERS
TREE REBATE APPLICATION**

Please print

1. Name of Property Owner _____ 2. Daytime telephone number: _____

3. Mailing Address (please include street and city) _____

4. Name of Applicant: _____ 5. Daytime telephone number: _____

6. Address where tree planted: _____ 7. Tree type: _____

8. Attach Original of Receipt for Purchase

*****CITY USE ONLY*****

___ Tree planted in front yard. ___ Tree planted in Parkway.

By: _____, City of Winters, Public Works Department

___ Property owner confirmation, if applicable. ___ Original receipt attached.

Comments: _____

Signature , Finance Office

Date

Check No. _____

Mailed on _____

**CITY OF WINTERS
RESIDENTIAL TREE REBATE PROGRAM**

The City of Winters is offering tree rebates to encourage the planting of trees in residential areas. The City will reimburse the purchase price of the tree(s) up to \$75 per address.



REBATE CONDITIONS. Please read carefully.

1. Tree(s) must be on the **Approved Master Tree List** and a minimum size of five (5) gallons.
2. Tree(s) must be planted in **front yard** within 10 feet of sidewalk edge (edge closest to the home) of residential lot. Trees planted in the parkway must use a root barrier. Parkway is the area between the curb and the sidewalk. We recommend using the City of Winters planting guidelines to avoid conflicts with utility lines, concrete work and other landscaping. **IMPORTANT NOTE:** The property owner will be responsible for all future tree maintenance.
3. Maximum rebate allowed is **\$75 per address.**
4. **Original** sales receipt must be included with rebate application as proof of purchase.
5. Tenants who wish to participate should contact their property owner/manager prior to purchasing and planting tree(s). The city will verify property owner consent before rebate is issued.
6. Complete and return **Rebate Application** to:

City of Winters
Attn: Finance Office
318 First Street
Winters, CA 95694