

## Tree Planning

There are many things to consider when selecting trees and landscaping for your home.

Good tree placement and landscaping can enhance your property's value, and prevent costly maintenance or damage to your home.

Large trees should be planted at least 35 feet away from your house for proper root development and to minimize tree damage to the house. When planting a tree, consider your view, your neighbor's view, and the location of your flower or vegetable gardens, and environmental conditions such as drainage, soil type, sunlight penetration, etc. The tree's height at maturity should also be compatible with Umatilla Electric's distribution and transmission lines.

Windbreaks should be evergreens planted on the west or north side of the house, approximately 100 to west or north side of the house, approximately 100 to 150 feet and no more than 300 feet from the house.

Deciduous (leaf dropping) trees should be planted on the south and/or west side of the house to cool in the summer and allow sun to enter the house in the winter.

There are many species and cultivars of trees that can be grown in Oregon. Here are just a few suggestions from the Oregon Department of Forestry:

<b>Zone 1</b>	Glorybower
<b>Small Trees</b>	Amur Maple
	Golden Raintree
	Kousa Dogwood
	Vine Maple
	Mt. Fuji Cherry
	Japanese Tree Lilac
<b>Zone 2</b>	Sweetgum
<b>Medium Trees</b>	Red, Norway and Amur Maple
	White Ash Cultivars
	Eastern Redbud
	Turkish Filbert
	Yellow wood
	Hackberry
	Norway Maple
	Katsuratree
<b>Zone 3</b>	Deodar Cedar
<b>Large Trees</b>	Horsechestnut
	Linden
	Tuliptree
	Pin Oak
	Australian Pine

## Tree Selection

Umatilla Electric Cooperative recognizes that you may want to plant trees under or near our wires. With your help and proper tree selection, we can minimize future maintenance and storm restoration problems by providing adequate rights-of-way access.

Proper tree selection includes understanding how tall or large a tree will eventually grow. As a small seedling, it is difficult to believe that we need to plant the tree so far away from the power lines to avoid a future conflict. The larger a trees mature size, the farther it needs to be planted from power lines.

Trees come in all shapes and sizes, and there are many trees that can be planted under or near power lines and will not result in interference. Selecting the proper tree can eliminate or reduce the need for pruning. Small trees that can be planted under or near power lines include dogwood, redbud, crape myrtle and yaupon holly.

For additional information on trees that can be planted directly under the utility wires that will have little or no impact to the safe operation of our system, please visit or contact your local nursery.

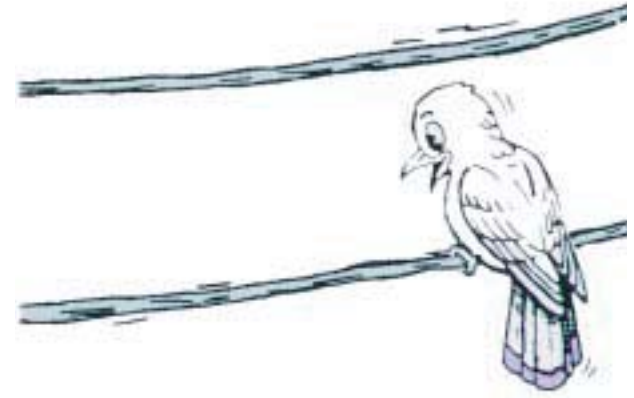
If you have questions concerning planting trees near electric lines, call Umatilla Electric Cooperative. Also, if you are concerned about digging into underground utility lines call the "Call Before You Dig" toll-free hotline at 1-800-452-2273



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# LOOK UP ... before you plant that tree!



## SELECTING THE CORRECT TREE FOR THE CORRECT PLACE

