

# **RESIDENTIAL TREE PROGRAM – FREE TREE SPECIES LIST**

Below is the short list of trees offered through the Residential Tree Program. If you would like to read more details about the tree species offered through this program and review the photos see the long list of trees starting on page 3.

#### Short List:

Blue Moon Nursery – 1732 S. Inland Empire Way Spokane, WA 99224 – 509-747-4255		
Quantity Available	Common Name	Scientific Name
32	Autumn Purple White Ash	Fraxinus Americana 'Autumn Purple'
29	Maidenhair Tree	Ginko Biloba
15	Kentucky Coffeetree	Gynmocladus dioicus
42	Rocky Mountain Bristlecone Pine	Pinus aristata
24	Bloodgood London Planetree	Platanus x acerifolia 'Bloodgood'
26	Bur Oak	Quercus macrocarpa
40	Regal Prince Oak	Quercus robur x Q. bicolor 'Regal Prince'
14	Maple Flame	Acer Ginnala 'Flame'

# **Spokane County Conservation District** – 210 N. Havana St. Spokane, WA 99202 – 509-535-7274

Quantity Available	Common Name	Scientific Name
44	Queen Elizabeth Hedge Maple	Acer Campestre 'Evelyn'
28	Venus Dogwood	Cornus x kousa
36	Autumn Gold Ginkgo	Ginkgo Biloba 'Autumn Gold'
8	Shingle Oak	Quercus Imbricaria
84	Red Oak	Quercus ribra

Home Fires Nursery – 2919 S. Geiger Blvd. Spokane, WA 99224 – 509-434-4851		
Quantity Available	Common Name	Scientific Name
38	White Ash	Fraxinus Americana 'Autumn Purple'
51	Shumard Oak	Quercus Shumardii
3	Ponderosa Pine	Pinus Ponderosa
28	Kousa Dogwood	Cornus Kousa

Greenleaf Landscape Care – 5602 E. Desmet Ave. Spokane Valley, WA 99212 – 509-536-2885

Greenleaf Landscape will deliver and install 2 trees per resident at \$95.00 per tree.			
Quantity Available	Common Name	Scientific Name	
200	Douglas Fir	Pseudotsuga menziesii	
200	Fraiser Fir	Abies fraseri	
100	Cornbark Fir	Abies lasiocarpa	
100	Englemann Spruce	Picea Englemannii	
300	Serbian Spruce	Picea Omorika	
100	White Pine	Pinus Strobus	
100	Austrian Pine	Pinus Nigra	
200	River Birch	Betula Nigra	
200	Green Ash	Fraxinus Pennsylvanica	

Long List:

## **BLUE MOON NURSERY:**

#### 1732 S. Inland Empire Way Spokane, WA 99224 (509) 747-4255

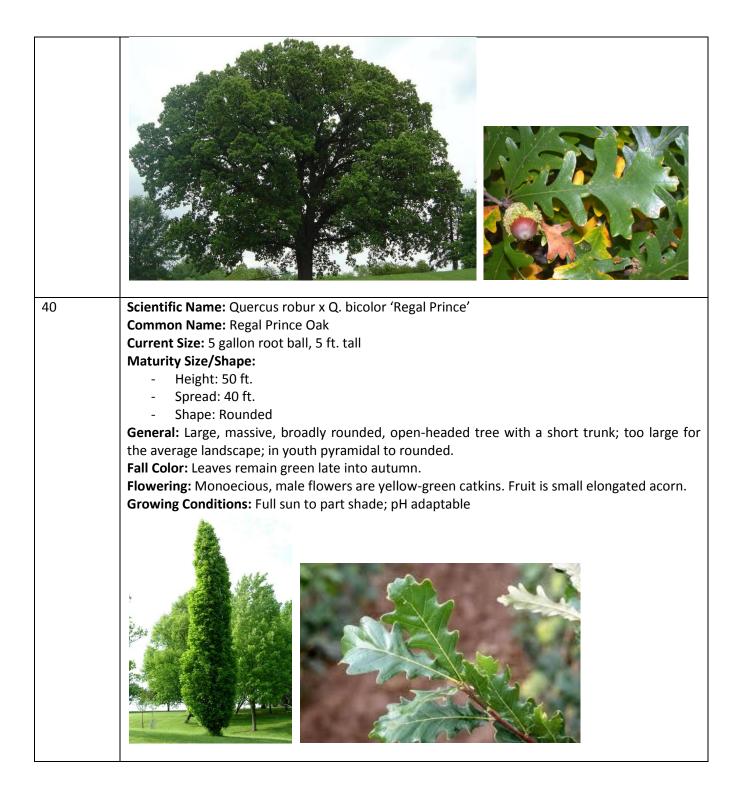


Quantity	Characteristics
32	Scientific Name: Fraxinus Americana 'Autumn Purple'
	Common Name: Autumn Purple White Ash
	Current Size: 5 gallon root ball, 5 ft. tall
	Maturity Size/Shape:
	- Height: 15-25 ft.
	- Spread: 15-25 ft.
	- Shape: Rounded
	General: Flowers in spring, lovely shade tree, easily transplanted.
	Fall Color: Yellow to deep purple and maroon.
	Flowering: Small flowers that are green, purple and black, not ornamentally important.
	Growing Conditions: Prefers full sun, deep, moist, well-drained soils, moderate water
	requirements, pH adaptable.
	<image/>
29	Scientific Name: Ginkgo Biloba
	Common Name: Maidenhair Tree
	Current Size: 5 gallon root ball, 5 ft. tall
	Maturity Size/Shape:

	<ul> <li>Height: 50-60 ft.</li> <li>Spread: 30-40 ft.</li> <li>Shape: Pyramidal</li> <li>General: Large tree with medium texture and rather coarse in winter. Conical form when young, spreading lateral branches with age. Unique fan shaped leaves notched at the apex.</li> <li>Fall Color: Excellent yellow color, leaves drop quickly, especially following a freeze.</li> <li>Flowering: Not ornamental, dioecious: male – 1" long catkin in April; female – green, naked ovules. Trees may not flower until 20 years old. Seed produced on female tree only – flesh covering seed has foul smell often described as rancid butter.</li> <li>Growing Conditions: Full sun, prefers deep sandy soils and moderate moisture; is pH adaptable and of almost any other condition. Tolerant of pollution, salt, air, and heat.</li> </ul>
	<image/>
15	<ul> <li>Scientific Name: Gymnocladus dioicus</li> <li>Common Name: Kentucky Coffeetree</li> <li>Current Size: 5 gallon root ball, 5 ft. tall</li> <li>Maturity Size/Shape: <ul> <li>Height: 50 ft.</li> <li>Spread: 35 ft.</li> <li>Shape: Irregular</li> </ul> </li> <li>General: Unique habit, picturesque quality, upright to irregular branching. Somewhat clumsy looking in winter but has interesting textured bark – gray, ridged, and furrowed with rough look.</li> <li>Fall Color: Inconsistent – sometimes a good yellow, but often not good. Fallen leaves are somewhat of a litter problem due to the large rachis.</li> <li>Flowering: Dioecious, fragrant, not highly ornamental but interesting. Fruit is a chunky, dark reddish brown pod ripening in October.</li> <li>Growing Conditions: Full sun or perhaps part shade, prefers deep, moist, rich soil for best growth. Drought resistant, pH and soil adaptable, urban tolerant. Adaptable to wide range of soil conditions.</li> </ul>

	<image/>
42	Scientific Name: Pinus aristata Common Name: Rocky Mountain Bristlecone Pine Current Size: 5 gallon root ball, 5 ft. tall Maturity Size/Shape: - Height: 25 ft. - Spread: 20 ft. - Shape: Irregular General: Attractive slow-growing small tree suitable for small gardens in colder climates. Fall Color: Needles stay same as summer – deep green to blue-green needles, cones are ovoid cylindracal Flowering: Not ornamentally important. Growing Conditions: The trees grow in soils that are shallow lithosols, usually derived from dolomite and sometimes limestone, and occasionally sandstone or quartzite soils. Dolomite soils are alkaline, high in calcium and magnesium, and low in phosphorus.
	<image/>
24	Scientific Name: Platanus x acerifolia 'Bloodgood' Common Name: Bloodgood London Planetree Current Size: 5 gallon root ball, 5 ft. tall

	Maturity Size/Shape:
	- Height: 60 ft.
	- Spread:50 ft
	- Shape: Rounded
	General: Large rounded tree that is pyramidal in youth developing with age to a large, open,
	wide-spreading outline with massive branches.
	Fall Color: Poor yellow.
	Flowering: Not ornamentally important.
	Growing Conditions: Full sun to part shade, pH adaptable, urban tolerant. Easily transplanted,
	will grow in about anything, withstands high pH conditions and pollutants; withstands smoke
	and grime of cities.
26	Scientific Name: Quercus macrocarpa
20	Common Name: Bur Oak
	Current Size: 5 gallon root ball, 5 ft. tall
	Maturity Size/Shape:
	- Height: 60 ft.
	- Spread: 40 ft.
	- Shape: Irregular
	General: Weakly pyramidal to oval in youth, gradually developing a massive trunk and a broad
	crown of stout branches; impressive as an open-grown specimen of the prairie.
	Fall Color: Yellowish-brown.
	Flowering: Brown catkins, not ornamentally important. Fruit is an acorn.
	Fiowering. Drown catkins, not ornamentally important. Fruit is an acom.
	Growing Conditions: Full sup drought resistant of adaptable urban tolerant. Difficult to
	<b>Growing Conditions:</b> Full sun, drought resistant, pH adaptable, urban tolerant. Difficult to transplant; very adaptable to various soils and is found on sandy plains to alluvial bottoms. More tolerant of city conditions than most oaks.



## **SPOKANE COUNTY CONSERVATION DISTRICT:**

210 N. Havana St. Spokane, WA 99202



Quantity	Characteristics
44	Scientific Name: Acer Campestre 'Evelyn'
	Common Name: Queen Elizabeth Hedge Maple
	Current Size: 5 gallon root ball, 5 ft. tall
	Maturity Size/Shape:
	- Height: 30 ft.
	- Spread: 30 ft.
	- Shape: Rounded
	General: Deciduous, small to medium tree with very round crown; is densely branched, often
	branches are very low to the ground. Frequently used as a hedge. Interesting corky fissures on
	stems.
	Fall Color: Late, yellow fall color.
	Flowering: Blooms in May, small, yellow-green flowers in clusters
	<b>Growing Conditions:</b> Full sun, adaptable to many soils. The best maple for dry, alkaline soils, very
	acid, dry or compacted sites. Withstands air pollution, tolerates heavy pruning, is easily
	transplanted. This tree tolerates urban conditions and seed can germinate abundantly.

28	Scientific Name: Cornus x kousa
	Common Name: Venus Dogwood
	Current Size: 5 gallon root ball,
	Maturity Size/Shape:
	- Height: 20-25 ft.
	- Spread: 20-25 ft.
	- Shape: Rounded
	<b>General:</b> Vase shaped in youth, becoming rounded with age with horizontally stratified
	branching. Ornamental appeal in form, bark, flowering, fruiting and fall foliage color.
	Fall Color: Leaves turn red or red-purple.
	Flowering: Flowers are small and greenish-yellow and are surrounded by four large, showy,
	pointed bracts – which are white, but age to pink. Bloom time is early June but bracts last for
	about 6 weeks, making for a very long effective bloom time.
	Growing Conditions: Full sun to partial shade; prefers a moist, fertile, acidic, well-drained soil
	high in organic matter.
	and the second sec
36	Scientific Name: Ginkgo Biloba 'Autumn Gold'
30	Common Name: Autumn Gold Ginkgo
	Current Size: 5 gallon root ball, 5 ft. tall
	Maturity Size/Shape:
	- Height: 50-60 ft.
	- Spread: 30-40 ft.
	- Shape: Pyramidal
	<b>General:</b> Large tree with medium texture and rather coarse in winter. Conical form when young,
	spreading lateral branches with age. Unique fan shaped leaves notched at the apex.
	Fall Color: Excellent yellow color, leaves drop quickly, especially following a freeze.
	<b>Flowering:</b> Not ornamental, dioecious: male – 1" long catkin in April; female – green, naked
	ovules. Trees may not flower until 20 years old. Seed produced on female tree only – flesh
	covering seed has foul smell often described as rancid butter.
	5
	Growing Conditions: Full sun, prefers deep sandy soils and moderate moisture; is pH adaptable

8	Scientific Name: Quercus Imbricaria         Common Name: Shingle Oak         Current Size: 5 gallon root ball, 5 ft. tall         Maturity Size/Shape:         -       Height:50 ft.         -       Spread: 40 ft.         -       Shape: Rounded         General: Pyramidal to upright-oval in youth then assuming a haystack-shaped to broad-rounded outline in old age.         Fall Color: Yellow-brown; brown leaves persist on the tree into winter.         Flowering: Monoecious, male flowers are pendulous yellow-green catkins. Blooms in May, is messy. Fruit is a small acorn.         Growing Conditions: Full sun to part shade. Prefers acid soil and is drought resistant. Transplants fairly well.
84	Scientific Name: Quercus rubra Common Name: Red Oak Current Size: 7 gallon root ball, 6 ft. tall Maturity Size/Shape: - Height: 50 ft. - Spread: 45 ft.

#### - Shape: Rounded

**General:** Rounded in youth, in old age often round-topped and symmetrical. Long-lived. **Fall Color:** A mixture of russet-red, yellow and tan. Color develops late, can be quite good or disappointing.

**Flowering:** Pale yellow-green catkins (male) add slight seasonal interest in May. Fruits are acorns borne singly or in pairs, and have large saucer-like caps.

**Growing Conditions:** Full sun, prefers acid soil, salt and urban tolerant. Transplants readily because of negligible taproot; prefers sandy loam soils; withstands polluted air of cities.



## Home Fires Nursery

2919 S. Geiger Blvd. Spokane, WA 99224 (509)434-4851



Hous Fire Mersey &. Lookaups Meterials

Quantity	Characteristics
38       Scientific Name: Fraxinus Americana 'Autumn Purple'         Common Name: White Ash       Current Size: 7 gallon root ball, 6 ft. tall         Maturity Size/Shape:       -         -       Height: 45-55 ft.         -       Spread: 40 ft.         -       Shape: Rounded         General: Large, deciduous tree with rounded habit and medium growth rate. Medium easily transplanted.         Fall Color: None, leaves fall green.         Flowering: Dioeciously, no ornamental significance.         Growing Conditions: Soil tolerant, full sun, pH adaptable, somewhat urban tolerant.	

	Scientific Name: Quercus Shumardii Common Name: Shumard Oak Current Size: 7 gallon root ball, 6 ft. tall Maturity Size/Shape: - Height: 50 ft. - Spread: 40 ft. - Shape: Oval General: Strongly pyramidal when young then oval-rounded when mature - usually with a central leader. Fall Color: Orange to red, showy.
	Current Size: 7 gallon root ball, 6 ft. tall Maturity Size/Shape: - Height: 50 ft. - Spread: 40 ft. - Shape: Oval General: Strongly pyramidal when young then oval-rounded when mature - usually with a central leader.
	<ul> <li>Maturity Size/Shape:</li> <li>Height: 50 ft.</li> <li>Spread: 40 ft.</li> <li>Shape: Oval</li> </ul> General: Strongly pyramidal when young then oval-rounded when mature - usually with a central leader.
	<ul> <li>Height: 50 ft.</li> <li>Spread: 40 ft.</li> <li>Shape: Oval</li> <li>General: Strongly pyramidal when young then oval-rounded when mature - usually with a central leader.</li> </ul>
	<ul> <li>Spread: 40 ft.</li> <li>Shape: Oval</li> <li>General: Strongly pyramidal when young then oval-rounded when mature - usually with a central leader.</li> </ul>
	- Shape: Oval <b>General</b> : Strongly pyramidal when young then oval-rounded when mature - usually with a central leader.
	<b>General</b> : Strongly pyramidal when young then oval-rounded when mature - usually with a central leader.
	central leader.
۹ I	Fall Color: Orange to red, showy.
	Flowering: Monoecious, male flowers pendulous yellow-green catkins, blooms in May. Fruit is an
	acorn.
	<b>Growing Conditions:</b> Full sun, drought resistant, pH adaptable. Readily transplanted. Very intolerant of high pH soils and iron chlorosis can be a significant and disastrous problem with this species; somewhat tolerant of city conditions; tolerant of sulfur dioxide
	<image/>
3	Scientific Name: Pinus Ponderosa
	Common Name: Ponderosa Pine
	Current Size: 5 gallon root ball, 4 ft. tall
	Maturity Size/Shape:
	- Height: 60-100 ft.
	- Spread: 20-30 ft.
	- Shape: Irregular
	General: Evergreen tree with a narrow, upright, oval form in youth opening up into irregular
	crown. Needles in 3's, 8-10" long with a sharply pointed apex. Thick fire resistant bark that is
	vanilla scented when bruised. Good windbreaker, specimen, highway buffer, or for mass
	plantings.
	Fall Color: Needles stay same as summer – light green in color.
	Flowering: Not ornamentally important. Produces 4" long reddish, showy, oval cones.
	Growing Conditions: Full sun is best, prefers well-drained, acidic, deep, moist soil. Ponderosa
	Pine is drought tolerant - preferred transplant is B&B, salt tolerant.

