

Recommended Trees for Wheatland

	Botanical Name Common Name	Growth Rate	Diameter at 15 years	Max. Height	Surface Roots	Type (1)	Flower/ Fruit	Fall Color	Remarks
	Can be planted in a 3' wide parkway / planter or larger								
1	<i>Chionanthus rotulus</i> Chinese Fringetree	moderate	20'	20'	N	D	white/ dark berries	no	can be messy, interesting bark
2	<i>Cornus florida</i> Dogwood	moderate	20'	20'	N	D	white/ seeds	orange	spring blooms, compact trees, need good drainage.
3	<i>Crateagus phaenopyrum</i> Washington Thorn	moderate	25'	25'	N	D	white/ redberries	orange-red	showy flowers, least prone to fireblight disease, sharp thorns
4	<i>Lagerstroemia indica</i> Crape Myrtle	slow	10-15'	25'	N	D	varies/seeds in fall	NA	tree form only, use Tuscarora, Muskogee or Choctan, powdery mildew, low canopy
5	<i>Malus iosnsis</i> 'Praiefire' or similar Ornamental crabapple	moderate to fast	20'	25'	N	D	pink blooms/may fruit	red-orange	spring blooms, compact trees, need good drainage.
	Can be planted in a 4' wide parkway / planter or larger								
6	<i>Acer buergeranum</i> Trident Maple	moderate to fast	20-25'	35'	N	D	pods	orange-red	great street tree
7	<i>Acer campestre</i> Hedge maple	moderate	30'	25'	N	D	pods	yellow	spring blooms, compact trees, need good drainage.
8	<i>Betula platyphylla japonica</i> Jap. White Birch	rapid	15'	40'	N	D	seeds	yellow	aphids, insect borers if stressed
9	<i>Carpinus betulus</i> European Hornbeam	slow to moderate	30'	40'	may	D	nutlets	yellow/dark red	broad, pyramidal, retains leaves into winter, good street tree, scale
10	<i>Carpinus caroliniana</i> American Hornbeam	slow to moderate	30'	40'	may	D	nutlets	yellow/dark red	broad, pyramidal, retains leaves into winter, good street tree, scale
11	<i>Cercis canadensis</i> Eastern Redbud	moderate	20'	30'	N	D	pods	no	low canopy

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12	<i>Koelreuteria bipinnata</i> Chinese Flame Tree	moderate-fast	35'	35'	N	D	orange/ red pods	yellow	good street or lawn tree, takes drought, alkaline soils
13	<i>Koelreuteria paniculata</i> Golden Rain Tree	moderate-fast	30'	30'	N	D	yellow flowers/ copper pods	yellow	takes drought, salts, wind, smoke, heavy clay soils if drained
14	<i>Magnolia grandiflora</i> 'St. Mary's' St. Mary's Southern Magnolia	slow	20'	20'	may	E	white fragrant/ red seed	scarlet-orange	small variety
15	<i>Magnolia soulangiana</i> Saucer Magnolia	moderate	30'	30'	N	D	purple/red cones	NA	can be pruned to single trunk
16	<i>Nyssa sylvatica</i> Tupelo	moderate	15'	45'	N	D	dark seeds on some	red	pyramidal form, dependable fall color
17	<i>Pistacia Chinensis</i> Chinese Pistache	slow	35'	50'	N	D	red seed clusters on some	orange-red-yellow	awkard when young, good shade tree
18	<i>Podocarpus gracillior</i> Fern Pine	slow to moderate	15'	35'	N	E	NA	NA	stake well until strong trunk develops, water well, pest free, good screen or patio tree
19	<i>Prunus blireiana</i> Flowering Plum	moderate	20'	25'	N	D	pink to rose/ fruit none/few	NA	reddish leaves, aphids
20	<i>Prunus cafooliniana</i> Carolina Cherry Laurel	moderate	20'	35'	N	E	white flowers/ black seeds	NA	trim to tree form, can be messy
21	<i>Prunus c. 'Krauter vesuvius'</i> K.V. Purpleleaf Plum	moderate	12'	18'	N	D	pink/ fruit - none or few	NA	dark purple leaves, aphids
22	<i>Prunus c. 'Newport'</i> Newport Purpleleaf Plum	moderate	20'	25'	N	D	pink/ bears a few fruit	NA	purplish red leaves, aphids
23	<i>Prunus serrulata</i> 'Kwanzan' Flowering Cherry	moderate	20'	30'	N	D	yes/appealing	yes	relatively pest-free

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24	<i>Pyrus calleryana</i> 'Capitol' Oranmental pear	rapid	25'	40'	N	D	white scarlet clusters/ red small inedible	scarlet red	the"Capitol" has wider form
25	<i>Rhus lancea</i> African Sumac	slow	20'	25'	may	E	berries	NA	drought, messy berries (use male), prune to single trunk to prevent blow over
	<u>Can be planted in a 6' wide parkway / planter or larger</u>								
26	<i>Acer rubrum</i> Red Sunset Maple	rapid	20'-25'	60'	N	D	Pods	yellow-red	good street tree
27	<i>Acer X freemanii</i> Autumn Blaze Maple	moderate	20'-25'	50'	N	D	Pods	yes	good for tough sites, needs early pruning for best shape; pest free
28	<i>Celtis australis</i> European Hackberry	moderate	30'	40'	N	D	berries	NA	takes drought, one of best species for lawns, parking lots, resists oak root fungus
29	<i>Celtis sinesis</i> Chinese Hackberry	moderate	25'-30'	50'	N	D	berries	no	Wooly Hackberry aphid needs insecticide treatment
30	<i>Gingko biloba</i> (male only) Maidenhair Tree	slow	20'	60'	N	D	NA	yellow	plant male only, takes sun, shade, cold, wind, pest free, good lawn tree
31	<i>Laurus nobilis</i> Grecian Laurel	slow	20'	35'	N	E	yellow/ black berries	NA	tree form only, needs drainage, fragrant glossy leaves
32	<i>Liriodendron tulipifera</i> Tulip Tree	moderate	30'	80'	Y	D	cones	yellow-brown	scale and aphids (drips)
33	<i>Pinus canariensis</i> Canary Island Pine	rapid	20'	60'	N	E	8" cones	NA	takes drought, low branching, can get cold damage
34	<i>Pinus eldarica</i> Mondell Pine	rapid	25	70'	N	E	4" cones	NA	low branching, takes drought, wind
35	<i>Pinus halepensis</i> Aleppo Pine	rapid	25'	60'	N	E	4" cones	NA	low branching, takes wind, used for windbreaks
36	<i>Quercus ilex</i> Holly Oak	moderate	30'	50'	N	E	acorn	NA	takes drought, wind heavy pruning, good lawn tree

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37	<i>Quercus phellos</i> Willow Oak	rapid	35'	70'	N	D	acorn	yellow, purple	thin leaf, pyramidal form, tolerant
38	<i>Chitalpa tashkentensis</i> Chitalpa Pink Dawn	rapid	NA	30'	N	E	yes/appealing	no	aphids
39	<i>Quercus suber</i> Cork Oak	moderate	30'	70'	N	E	acorn	NA	cork bark, no alkaline soil, takes drought, some cold
40	<i>Sophora japonica</i> Japanese Pagoda Tree	moderate	30'	40'	N	D	creamy clusters/ yellow pods	NA	fruit slippery, takes drought, cold, dust, flowers attract bees
41	<i>Tilia americana</i> American Linden	slow to moderate	25'	60'	N	D	yellow/ white- fragrant flowers/ nutlet clusters	NA	water well, shape young trees, aphids (drip)
42	<i>Tilia cordata</i> Little Leaf Linden	moderate	25'	50'	N	D	yellow/ white- fragrant flowers/ nutlet clusters	NA	water well, takes sun, some shade, cold, aphids (drip), flowers attract bees
43	<i>Ulmus parvifolia</i> Chinese Elm	rapid	30'	60'	Y	E/D	brown winged nut	red in cold winter	takes sun, shade, poor soil, leaves drop in cold weather, resists elm leaf beetle, elm scale problem
	<u>Can be planted in a 8' wide parkway / planter or larger</u>								
44	<i>Alnus cordata</i> Italian Alder	rapid	25'	40'	Y	D	cones	NA	takes sun or shade, doesn't get insect borer
45	<i>Cedrus deodora</i> Deodar Cedar	rapid	30'	80'	N	E	cones	NA	takes sun, wind, drought, good lawn tree, needs much space, susc. to oak root fungus
46	<i>Eucalyptus nicholii</i> Willow Leafed	rapid	30'	40'	Y	E	white/ brown capsules	NA	withstands drought and poor soil, poor structure, attracts lerp psyllids, litters
47	<i>Eucalyptus sideroxylon</i> 'Rosea' Pink Ironbark	rapid	20'	50'	N	E	rose colored/ brown capsules	NA	extremely drought tolerant, good in poor soils, non-shedding bark

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48	<i>Geijera parviflora</i> Australian Willow	moderate	20'	30'	N	E	creamy white	NA	takes drought, needs well drained soil, pest free
49	<i>Maytenus boaria</i> Mayten Tree	slow to moderate	15'	40'	Y	E	pinkish berries	NA	water sprouts (suckers) from the roots
50	<i>Platanus acerifolia</i> London Plane Tree	rapid	35'	60'	may	D	brown, brown ball-like persistent	brown	powdery mildew, anthracnose, red spider, scale, cankers, litters
51	<i>Quercus coccinea</i> Scarlet Oak	rapid	35'	70'	N	D	acorn	scarlet	excel. lawn and street tree, takes sun, drought, fairly pest free
52	<i>Quercus douglasii</i> Blue Oak	moderate to slow	30'	50'	N	D	acorn	NA	native tree for open space or xeriscape applications
53	<i>Quercus lobata</i> Valley Oak	moderate	50'	80'	N	D	acorn	NA	native tree for open space or xeriscape applications
54	<i>Quercus wislizenii</i> Interior Live Oak	moderate	50'	50'	N	E	Acorns	NA	native speices, shrubby when young, drought tolerant, for parks
55	<i>Zelkova serrata</i> Zelkova	moderate to fast	35'	60'	may	D	seeds	red, russet, yellow	prune to form when young
Can be planted in a 12' wide parkway / planter or larger									
56	<i>Cinnamomum camphora</i> Camphor Tree	slow	30'	50'	Y	E	dark berries	yellow bronze	root & wilt problems, takes drought, water deep, susc. to oak root fungus, loses many leaves in March
57	<i>Celtis occidentalis</i> Common Hackberry	moderate	25'-30'	50'	N	D	berries	NA	takes drought, resists oak root fungus
58	<i>Fraxinus uhdei</i> Evergreen Ash	rapid	30'	50'	Y	D	NA	NA	needs deep water, resists oak root fungus
59	<i>Magnolia grandiflora</i> Southern Magnolia	slow	30'	60'	may	E	white fragrant/ red seed	scarlet-orange	litters year round, location depend on variety as height varies drastically

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60	<i>Quercus Rubra</i> Red Oak	rapid	30'	70'	N	D	acorn	red, brown orange	good lawn tree, q. Coccinea has better fall color in valley
61	<i>Sequoia sempervirens</i> Coast Redwood	rapid	30'	70'	Y	E	1" cones	NA	low branching, takes sun, some cold, needs moisture, gets chlorosis

Notes: Type (1) (D)eciduous or (E)vergreen

Notes: The following trees shall not be planted on City property or within 20 feet of any infrastructure- Silver Maple, Tree of Heaven, Mimosa/Silk Tree, White Alder, Modesto Ash, Glossy Privet, Liquidamber, Mulberry Tree, Poplar Species (Cottonwood Family), Robinia Species (Locust Family), Salix Species (Willow Family), Chinese Tallow Tree, any fruit or nut tree variety generally for production (fig, walnut, etc).