



# Town of Basalt Tree List

## Basalt Elevation 6624'



### Recommended Street Tree List

	Botanic Name	Common Name	Hardy	Comments	Height & Spread
1	Acer negundo 'Sensation'	Sensation Box Elder	8,000'	Red expanding leaves in spring, brilliant red in fall	30' x 25'
2	Acer platanoides 'Deborah'	Deborah Norway Maple	6,500'	Leaves emerging red & changing to dark bronze-greer	50' x 50'
3	Acer platanoides 'Emerald Queen'	Emerald Queen Norway Maple	6,500'	Bright yellow fall color	40' x 40'
4	Acer platanoides 'Royal Red'	Royal Red Norway Maple	6,500'	Leaves emerge red & maturing to deep maroon	40' x 30'
5	Fraxinus americana 'Autumn Purple' *	Autumn Purple Ash	6,500'	Emerald Ash Borer <a href="http://www.emeraldashborer.info/">www.emeraldashborer.info/</a>	40' x 40'
6	Fraxinus pennsylvanica 'Cimarron' *	Cimarron Ash	6,500'	Emerald Ash Borer <a href="http://www.emeraldashborer.info/">www.emeraldashborer.info/</a>	40' x 30'
7	Fraxinus pennsylvanica 'Marshall' *	Marshall's Seedless Ash	8,500'	Emerald Ash Borer <a href="http://www.emeraldashborer.info/">www.emeraldashborer.info/</a>	50' x 40'
8	Fraxinus pennsylvanica 'Patmore' *	Patmore Ash	8,500'	Emerald Ash Borer <a href="http://www.emeraldashborer.info/">www.emeraldashborer.info/</a>	45' x 35'
9	Fraxinus pennsylvanica 'Summit' *	Summit Ash	8,500'	Emerald Ash Borer <a href="http://www.emeraldashborer.info/">www.emeraldashborer.info/</a>	45' x 25'
10	Gleditsia triacanthos inermis 'Imperial'	Imperial Honeylocust	6,500'	Fall Color: soft yellow, seedless	30' x 40'
11	Gleditsia triacanthos inermis 'Skyline'	Skyline Honeylocust	6,500'	Fall color: yellow	40' x 40'
12	Quercus buckleyi	Texas Red Oak	6,500'	Cold hardy, excellent red fall color	50' x 50"
13	Quercus macrocarpa	Bur Oak	6,500'	Fall color: russet to burgundy-red	50' x 40'
14	Quercus muehlenbergii	Chinkapin Oak	6,500'	Sharply toothed leaf, yellow fall color	45' x 45'
15	Tilia cordata 'Littleleaf'	Littleleaf Linden	6,000'	Aromatic flowers & dangling, rounded fruits	30' x 30'
16	Tilia americana	American Linden	6,000'	Aromatic flowers & dangling, rounded fruits	40' x 30'
17	Ulmus americana 'Princeton'	Princeton American Elm	6,500'	Glossy green foliage. Resistent to Dutch Elm Disease	80' x 80'
18	Ulmus japonica x U. wilsoniana	'Morton Red Tip' Elm	6,500'	Dark green foliage, yellow fall color. Resistent to D.E.D	70' x 60'
19	Ulmus pumila x U. japonica x U. wilsoniana	'Morton Glossy' Triumph" Elm	6,500'	Glossy green foliage, yellow fall color. Resistent to D.E.	55' x 45'
20	Ulmus wilsoniana 'Prospector'	Prospector Elm	6,500'	Dark green foliage, yellow fall color. Resistent to D.E.	40' x 30'

### Native Deciduous Trees

	Botanic Name	Common Name	Hardy	Comments	Height & Spread
1	Acer glabrum	Rocky Mountain Maple	10,000'	Clump forming	20' x 15'
2	Acer negundo 'Sensation'	Sensation Box Elder	8,000'	Red expanding leaves in spring, brilliant red in fall	30' x 25'
3	Acer grandidentatum	Bigtooth Maple	Zone 3	Blazing autumn foliage, adaptable	30' x 25'
4	Betula occidentalis	Water Birch	9,000'	Cinnamon-brown bark, multistemmed, yellow fall color	20' - 30' height
5	Crataegus douglassii	Douglas Hawthorn	9,000'	White flowers, black fruit	25' x 25'
6	Populus x acuminata	Lanceleaf Cottonwood	7,500'	Upright, rounded form, yellow fall color	60' x 40'
7	Populus angustifolia	Narrowleaf Cottonwood	10,000'	Fall color: yellow	50' x 30'
8	Populus tremuloides	Quaking Aspen	10,000'	Fall color: golden	40' x 50'
9	Quercus gambelii	Gambel Oak	9,000'	Handsome native, usually multi-stemmed tree	20' x 12'
10	Salix amygdaloides	Peach Leaf Willow	7,000'	Upright & irregular	40' x 30'



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### Native Conifer

	Botanic Name	Common Name	Hardy	Comments	Height & Spread
1	<i>Abies concolor</i>	White Fir	10,000'	Soft & flat needles, bluish-green color	50' x 30'
2	<i>Juniperus monosperma</i>	One Seeded Juniper	8,500'	Upright, rounded habit	30' x 12'
3	<i>Juniperus scopulorum</i>	Rocky Mountain Juniper	10,000'	Pyramidal to upright, exfoliating bark	20' x 15'
4	<i>Pinus aristata</i>	Bristlecone Pine	11,000'	Rounded form, needles speckled with white resin	30' x 20'
5	<i>Pinus edulis</i>	Pinon Pine	7,500'	Broadly rounded, edible fruit/ nut	20' x 20'
6	<i>Picea pungens</i>	Colorado Spruce	10,000'	Green to silvery blue, pyramidal	60' x 30'
7	<i>Pinus contorta latifolia</i>	Lodgepole Pine	10,000'	Slender, pyramidal	50' x 15'
8	<i>Pinus flexilis</i>	Limber Pine	10,000'	Pyramidal form with smooth greenish-grey bark	40'x 30'
9	<i>Pinus ponderosa</i>	Ponderosa Pine	9,000'	Open form, pyramidal, red to brown plated bark	60' x 40'
10	<i>Pinus strobiformis</i>	Southwestern White Pine	9,000'	Fine textured tree with an open irregular crown	45' x 25'
11	<i>Pseudotsuga menziesii</i>	Douglas Fir	10,000'	Pyramidal	60' x 25'

### Small Ornamental Trees

	Botanic Name	Common Name	Hardy	Comments	Height & Spread
1	<i>Acer ginnala</i>	Ginnala Maple	8,500'	Fall color: fiery red, bright red winged seeds	15' x 20'
2	<i>Acer tataricum</i>	Tatarian Maple 'Hot Wings'	8,500'	Showy flowers, yellow fall foliage, red fruit	25' x 25'
3	<i>Aesculus glabra</i>	Ohio Buckeye	6,000'	Showy flowers fall color: yellow to amber	30 x 30'
4	<i>Amelanchier x grandiflora</i> 'Autumn Brilliance'	Autumn Brilliance Serviceberry	7,000'	Clusters of white flowers in spring, nice orange fall color	25'x 20'
5	<i>Cornus mas</i>	Cornelian Cherry	6,500'	Yellow flowers in spring, fall foliage is red	15' x 15'
6	<i>Crataegus ambigua</i>	Russian Hawthorn	9,500'	White flowers & bright red fruits	15' x 20'
7	<i>Crataegus crus-galli</i> 'Inermis'	Thornless Cockspur	8,000'	White flowers & dark red fruits	25' x 20'
8	<i>Koelreuteria paniculata</i>	Goldenrain Tree	7,000'	Leaflets unfold purplish-red papery, lantern-like fruit	30'x30'
9	<i>Malus</i> spp. - Numerous cultivars available	Crabapple	7,500'	Notable flowers, fruit and fall color	20' x 20'
10	<i>Malus</i> 'David'	David Crabapple	6,500'	White flowers in spring, small 1/2" fruit	20' x 20'
11	<i>Prunus aemenea</i> var. <i>mandschurica</i>	Manchurian Apricot	7,500'	Fall color: brilliant gold to orange,	15' x 20'
12	<i>Prunus maackii</i>	Amur Chokecherry	6,500'	White flowers, fall color: yellow. black fruit	30' x 25'
13	<i>Prunus nigra</i> 'Princess Kay'	Princess Kay Plum	7,000'	Fast growing, double white blossoms, red fall foliage	20' x 15'
14	<i>Prunus padus</i>	Mayday Tree	7,000'	Fragrant flowers, black fruit, foliage yellow in fall	30' x 25'
15	<i>Prunus virginiana</i> 'Shubert'	Shubert or Canada Red	9,000'	Burgundy foliage, purplish-red fruit	25' x 25'
16	<i>Pyrus ussuriensis</i> 'Burgundy'	Ussurian Pear	7,000'	Profuse white flowers, fall color is a deep burgundy	25' x 25'
17	<i>Sorbus intermedia</i>	Swedish Whitbeam	7,500'	White blossoms late spring, fall foliage apricot orange	35' x 40'
18	<i>Syringa pekinensis</i>	Peking Tree Lilac	10,000'	Fine textured tree, white flowers, exfoliating bark	20' x 15'



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### Large Deciduous Trees

	Botanic Name	Common Name	Hardy	Comments	Height & Spread
1	Acer negundo 'Sensation'	Sensation Box Elder	8,000'	Red expanding leaves in spring, brilliant red in fall	30' x 25'
2	Acer platanoides 'Emerald Queen'	Emerald Queen Norway Maple	6,500'	Bright yellow fall color	40' x 40'
3	Acer platanoides 'Royal Red'	Royal Red Norway Maple	6,500'	Deep maroon foliage	30' x 30'
4	Betula nigra	River Birch	7,500'	Fall color: soft yellow,	50' x 30'
5	Betula papyrifera	Paper Birch	6,500'	Fall color: Yellow	50' x 25'
6	Betula pendula	European White Birch	7,500'	Bark: White, Fall color: yellow green	50' x 30'
7	Betula platyphylla	Birch, Asian White Clump	8,500'	Striking white bark, dangling fruit	30' x 30'
8	Catalpa speciosa	Western Catalpa	6,500'	Fragrant white flowers, large-heart shape leaves	50' x 40'
9	Celtis occidentalis	Western Hackberry	7,000'	Yellow fall color, fruit a purply-red	50' x 50'
10	Corylus colurna	Turkish Filbert	6,500'	Pyramidal form, thrives in poor soil, drought tolerant	45' x 40'
11	Fraxinus americana 'Autumn Purple' *	Autumn Purple Ash	6,500'	Emerald Ash Borer <a href="http://www.emeraldashborer.info/">www.emeraldashborer.info/</a>	40' x 40'
12	Fraxinus pennsylvanica 'Cimarron' *	Cimarron Ash	6,500'	Emerald Ash Borer <a href="http://www.emeraldashborer.info/">www.emeraldashborer.info/</a>	40' x 30'
13	Fraxinus pennsylvanica 'Marshall' *	Marshall's Seedless Ash	8,500'	Emerald Ash Borer <a href="http://www.emeraldashborer.info/">www.emeraldashborer.info/</a>	50' x 40'
14	Fraxinus pennsylvanica 'Patmore' *	Patmore Ash	8,500'	Emerald Ash Borer <a href="http://www.emeraldashborer.info/">www.emeraldashborer.info/</a>	45' x 35'
15	Fraxinus pennsylvanica 'Summit' *	Summit Ash	8,500'	Emerald Ash Borer <a href="http://www.emeraldashborer.info/">www.emeraldashborer.info/</a>	45' x 25'
16	Gleditsia triacanthos inermis 'Imperial'	Imperial Honeylocust	6,500'	Fall color: soft yellow, seedless	30' x 40'
17	Gleditsia triacanthos inermis 'Shademaster'	Shademaster Honeylocust	6,500'	Fall color: lemon yellow, seedless	40' x 40'
18	Gleditsia triacanthos inermis 'Skyline'	Skyline Honeylocust	6,500'	Fall color: yellow	40' x 40'
19	Gymnocladus dioicus 'Espresso'	Seedless Kentucky Coffeetree	7,500'	Large, bipinnate leaves, yellow fall color, seedless	50' x 50"
20	Quercus buckleyi	Texas Red Oak	6,500'	Cold hardy, excellent red fall color	50' x 50"
21	Quercus macrocarpa	Bur Oak	6,500'	Fall color: russet to burgundy-red	50' x 40'
22	Quercus muehlenbergii	Chinkapin Oak	6,500'	Sharply toothed leaf, yellow fall color	45' x 45'
23	Robinia pseudoacacia 'Purple Robe'	Purple Robe Locust	6,500'	Fragrant flowers	40' x 30'
24	Salix pentaphyllum 'Prairie Cascade'	Prairie Cascade Weeping Willow	6,500'	Bark: golden	35' x 35'
25	Sorbus aucuparia 'Cardinal Royal'	Cardinal Royal Mountain Ash	7,500'	Fall color: red, red berries	40' x 15'
26	Tilia cordata 'Littleleaf'	Littleleaf Linden	6,000'	Aromatic flowers & dangling, rounded fruits	30' x 30'
27	Tilia americana	American Linden	6,000'	Aromatic flowers & dangling, rounded fruits	40' x 30'
28	Ulmus americana 'Washington'	Washington Elm	6,500'	Upright vase shape, Dutch elm resistant	60' x 45'
29	Ulmus americana 'Princeton'	Princeton American Elm	6,500'	Dark green foliage, yellow fall color. Resistent to D.E.I	80' x 80'
30	Ulmus pumila x U. japonica x U. wilsoniana	'Morton Glossy' Triumph" Elm	6,500'	Glossy green foliage. Resistent to Dutch Elm Disease	55' x 45'

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### Conifers

	Botanic Name	Common Name	Hardy	Comments	Height & Spread
1	<i>Cupressus arizonica glabra</i>	Arizona Cypress	6,000'	Fragrant foliage, exfoliating cherry-red bark	35' x 25'
2	<i>Juniperus chinensis</i>	Spartan Juniper	7,500'	Upright juniper, fast growth.	15' x 6'
3	<i>Juniperus osteosperma</i>	Utah Juniper	8,000'	Tall shrub/ small tree, aromatic wood	20' x 15'
4	<i>Larix decidua</i>	European Larch	7,000'	Fall color: golden, deciduous conifer	40' x 25'
5	<i>Pinus aristata</i>	Bristlecone Pine	11,000'	Rounded to pyramidal, needles dotted w/ white resin	30' x 20'
6	<i>Pinus bungeana</i>	Lacebark Pine	6,500'	Pyramidal to rounded, exfoliating bark	40' x 25'
7	<i>Pinus nigra</i>	Austrian Pine	10,000'	Pyramidal to oval	40' x 40'
8	<i>Pinus strobiformis</i>	Border Pine	9,000'	Conical to rounded form	50' x 30'
9	<i>Pinus sylvestris</i>	Scotch Pine	6,500'	Bright orange exfoliating bark, blue-green needles	40' x 30'
10	<i>Pseudotsuga menziesii</i>	Douglas Fir	10,000'	Pyramidal form	60' x 25'

\* Note: The Emerald Ash Borer (EAB) is becoming an international pest, with infestations in Canada, as well as as Michigan, Ohio, Indiana, Illinois, Pennsylvania, Missouri, Wisconsin, Maryland West Virginia, Virginia, Kentucky, New York, and Minnesota. State and federal agencies have made this problem a prior Homeowners can also help by carefully monitoring their ash trees for signs and symptoms of EAB throughout the year.

For more info: [www.ext.colostate.edu/pubs/insect/Emerald\\_borer.pdf](http://www.ext.colostate.edu/pubs/insect/Emerald_borer.pdf) and [www.ext.colostate.edu/pubs/insect/Emerald\\_borer.pdf](http://www.ext.colostate.edu/pubs/insect/Emerald_borer.pdf)

