



PLANNING COMMISSION MEETING
Tuesday, July 28, 2020 7:00 p.m.

Notice is hereby given that the Planning Commission of the City of Cedar Hills, Utah, will hold a **Planning Commission Meeting on Tuesday, July 28, 2020 beginning at 7:00 p.m.** at the Community Recreation Center, 10640 N Clubhouse Drive, Cedar Hills, Utah. This is a public meeting, and anyone is invited to attend.

PLANNING COMMISSION MEETING

1. Call to Order
2. Public Comment: Time has been set aside for the public to express their ideas, concerns, and comments (comments limited to 3 minutes per person with a total of 30 minutes for this item)

SCHEDULED ITEMS & PUBLIC HEARINGS

3. Review/Recommendation on amendments to City Code, Title 10 Chapter 5 related to Fences
4. Review/Recommendation on amendments to City Code, Title 10 Chapter 6 related to Landscape Requirements

ADJOURNMENT

5. Adjourn

Posted this 23rd day of July, 2020

/s/ Colleen A. Mulvey, City Recorder

Supporting documentation for this agenda is posted on the City's Website at www.cedarhills.org.

In accordance with the Americans with Disabilities Act, the City of Cedar Hills will make reasonable accommodations to participate in the meeting. Requests for assistance can be made by contacting the City Recorder at 801-785-9668 at least 48 hours in advance of the meeting to be held.

The order of agenda items may change to accommodate the needs of the Planning Commission, the staff, and the public.

This meeting may be held electronically via telephone to permit one or more of the commission members to participate.



CITY OF CEDAR HILLS

TO:	Planning Commission
FROM:	Chandler Goodwin, City Manager
DATE:	July 28, 2020

Planning Commission Agenda Item

SUBJECT:	Review/Recommendation on Amendments to Cedar Hills Code §10-5-18, related to Special Provisions Relating to Fences Adjacent to Public Parks, Trails and Certain Major Streets.
APPLICANT PRESENTATION:	N/A
STAFF PRESENTATION:	Jenny Peay, Planning Associate

BACKGROUND AND FINDINGS:

Residents with homes bordering applicable parcels have expressed a desire to have the ability to fully enclose rear yards bordering trails. Residents have articulated that they feel a lack of privacy, safety, and excessive noise when patrons are using these trails. The recent opening of Harvey Park has also increased pedestrian traffic along this trail.

On January 28, 2020, February 25, 2020, and June 30, 2020; Staff presented updating fencing language to the Planning Commission for discussion and feedback. Staff is also requesting the ability for CUP permits to be an administrative decision as staff reviews and identifies any safety hazards or adverse effects fences would create for surrounding property owners.

On June 30, 2020, the Planning Commission tabled the proposed fencing code to further address potential safety issues. Lieutenant Josh Christensen of the American Fork Police Department was asked to review potential safety issues along city trails and will be in attendance to discuss safety concerns and answer questions relating to safety in areas of city trails.

Staff has reviewed recommendations from the Planning Commission and is requesting the Planning Commission consider amending city code §10-5-18 section (F); Special Provisions Relating to Fences Adjacent to Public Parks, Trails and Certain Major Streets.

PREVIOUS LEGISLATIVE ACTION:

N/A

FISCAL IMPACT:

N/A

SUPPORTING DOCUMENTS:

Proposed amendments to code §10-5-18 sections (B) Definitions and Terms, (E) General Requirements, and (F) Special Provisions Relating to Fences Adjacent to Public Parks, Trails and Certain Major Streets.

RECOMMENDATION:

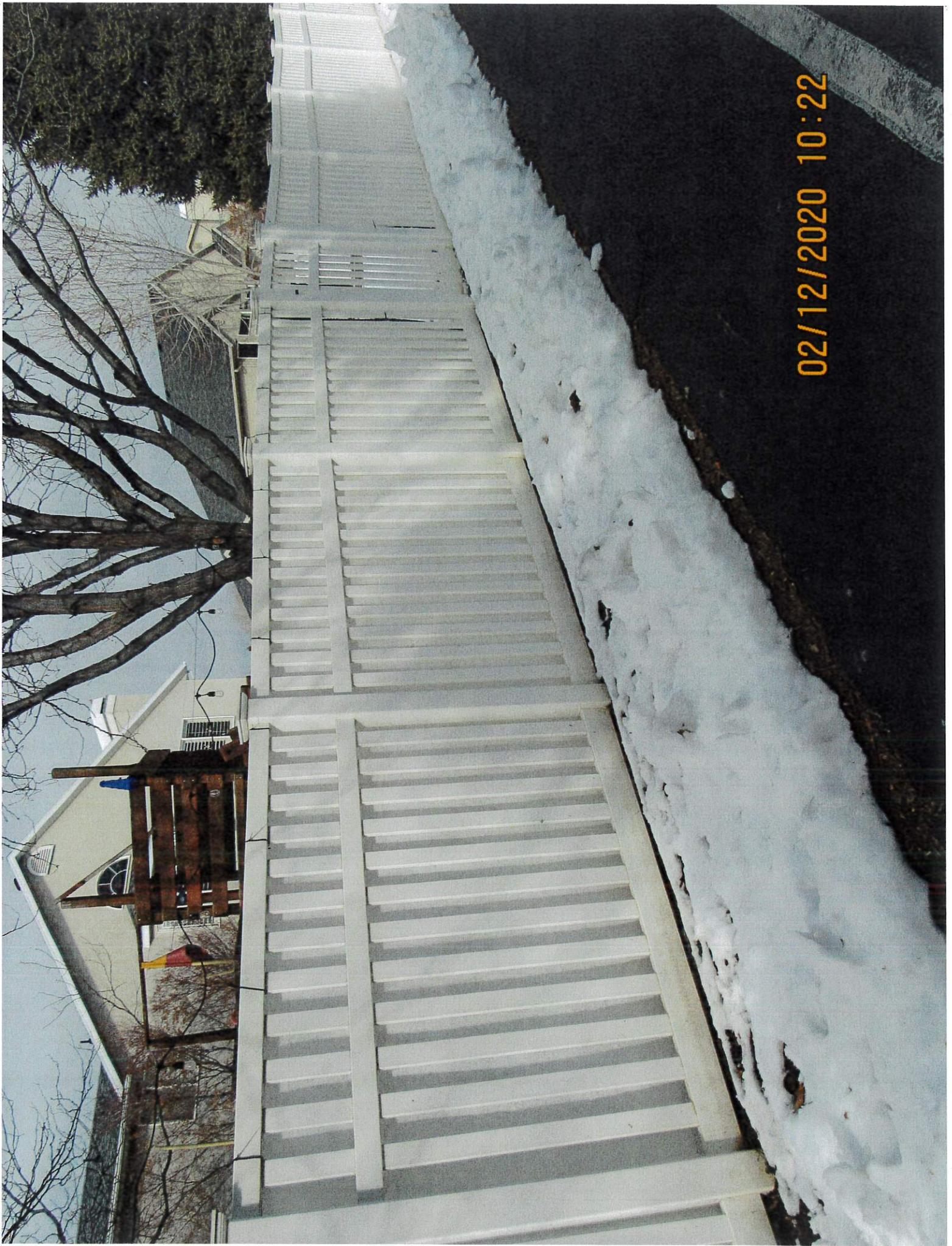
Review proposed code, make necessary modifications for recommendations to the City Council

MOTION:

To recommend/not recommend the proposed amendments to Cedar Hills Municipal Code §10-5-18, and section (F); Special Provisions Relating to Fences Adjacent to Public Parks, Trails and Certain Major Streets, subject to the following modifications {LIST ANY APPLICABLE CHANGES}.



02/12/2020 10:21



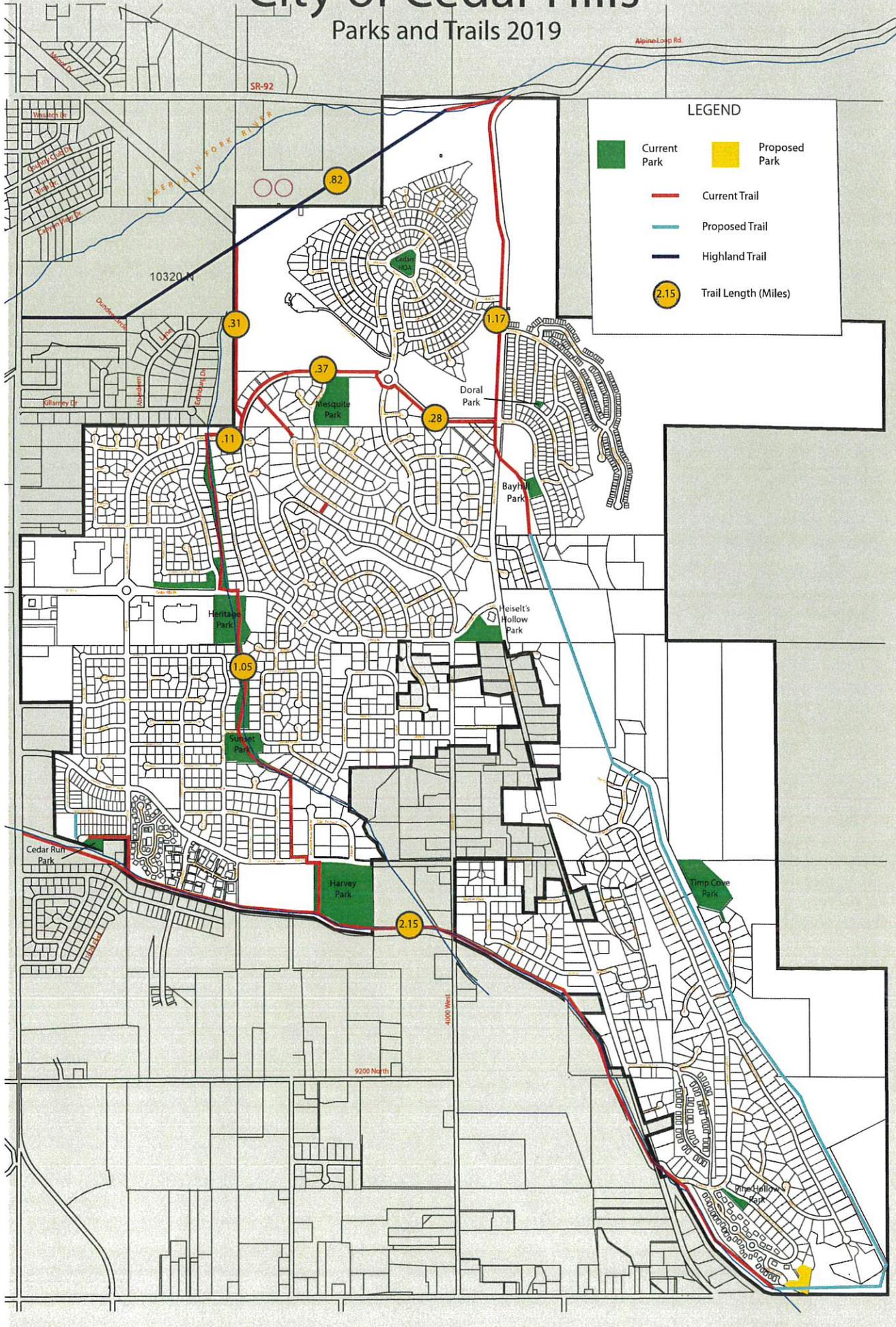
02/12/2020 10:22



02/12/2020 10:26

City of Cedar Hills

Parks and Trails 2019



10-5-18: FENCES:

A. Intent: It is the intent of this section to establish minimum standards for the placement and height of fences for the purpose of facilitating safety of pedestrians and motor vehicle users in connection with ingress and egress to private drives and parking areas, and to more adequately protect the health, safety and general welfare of the population.

B. Definitions And Terms: For the purpose of facilitating the implementation of this section, the following terms are hereby defined and further identified on the following figures [4-6-18A](#), [4-6-18B](#) and [4-16-18C](#) of this section:

CLEAR VISION AREA: That portion of a corner lot or parcel as defined within and subject to the provisions of section [10-5-17](#) of this chapter.

FENCE: Any constructed tangible barrier, lattice work, screen, wall, or any continuous growth of shrubs, vines, trees or other vegetative material.

DOUBLE FENCING: Fences running parallel with each other, which are located with a separation distance less than six feet (6'). Fences running parallel with each other greater than six feet (6') in separation distance properly gated or accessible for maintenance purposes shall not be considered a double fence.

OPEN FENCE: Means and includes any fence that is forty percent (40%) or more open and measured as an eight foot (8') width by the maximum fence height being proposed, including fence posts/pillars and rails.

OPTIONAL ENCLOSURE AREA: Means and includes the portion of the street side enclosure area beginning at the point fifteen feet (15') from the lip of curb and gutter to the required side setback excluding the clear vision area, all of the required front setback area and further identified in figure [4-6-18A](#) of this section.

REAR SIDE ENCLOSURE AREA: Means and includes all yard area of a lot other than the area within the street side enclosure area and further identified in figure [4-6-18A](#) of this section.

STREET SIDE ENCLOSURE AREA: Means and includes, as applicable:

1. Corner Lot: All of the required front setback area and also all of the required side setback area adjacent to a street and further identified in figure [4-6-18A](#) of this section.
2. Interior Lot: All of the required front setback area of a lot and further identified in figure [4-6-18A](#) of this section.

E. General Requirements:

1. Construction Materials: All fences shall be constructed of substantial material and the design and construction shall be consistent with the quality of dwellings and other improvements within the surrounding area.
2. Barbed Wire Fences Prohibited: It shall be unlawful for any person to erect or cause to be erected or to maintain any barbed wire fence along or adjacent to any public street within a residential zone.
3. Building Permit Required; Zoning Administrator To Approve; Appeal: Before commencing construction, plans for all fences shall first be submitted to and approved by the zoning administrator. Where, in the opinion of the zoning administrator, a proposed fence does not conform to the criteria applicable for the proposed fence, or other requirement of this section, or would have the effect of creating an unsafe condition, the zoning administrator shall deny such application. Any applicant aggrieved by a decision of the zoning administrator may appeal the decision to the board of adjustment **Appeal Authority** who shall have the authority to reverse, affirm or modify any decision of the zoning administrator.
4. Double Frontage Lots: The placement of fences within the rear lot portion of any double frontage lot shall conform to the standards for fences within the optional enclosure area (subsection C2 of this section) and the clear vision area (section [10-5-17](#) of this chapter), where applicable. (Ord. 4-16-2002A, 4-16-2002)

Commented [JP1]: A Land Use Attorney will be appointed

F. Special Provisions Relating To Fences Adjacent To Public Parks, Trails And Certain Major Streets:

1. Intent: It is the intent of this subsection to establish certain standards for the construction of fences adjacent to public parks, public trail corridors and certain major traffic arteries that are highly visible to the public for the purpose of achieving a coordinated appearance and consistent quality in design and construction of such facilities.
2. Applicability: The provisions of this subsection shall apply to those certain portions of dwelling lots and other parcels located within the boundaries of the street/parkway fence overlay zone, or parcels adjacent to current or planned parks or trail corridors. The territory included within the street/parkway fence overlay zone shall be as set forth on that certain map, figure [4-6-18C](#) of this section. All fences located within the boundaries of the street/parkway fence overlay zone or any segment thereof shall be designed, constructed and maintained in accordance with the provisions of this subsection.
3. Special Fencing Standards: The following standards shall apply to all fences constructed on applicable parcels: (Ord. 11-18-2008B, 11-18-2008)
 - a. Material: The fence shall be white, **dark brown**, tan, or gray vinyl, of any style or shape. Wrought iron or metal fencing is permissible, provided it shall be black or brown in color. **Decorative concrete, masonry wall, or similar type fencing is allowed provided it shall be earth tone in color.**

No fencing will be allowed that has any type of spike or spear effect on the top rail or fence posts, with the exception for black wrought iron or metal style fences.

Commented [JP2]: Decorative concrete and masonry walls shall be subject to approval of the Appeal Authority or Zoning Administrator.

b. Type: Where trail segments are greater than one hundred thirty feet (130') in length and less than thirty feet (30') in width, no closed fence bordering the trail segment shall be constructed or maintained at a height greater than four feet (4'); however, an open fence may be constructed at a height no greater than six feet (6'). When the trail segment is adjacent to a major street corridor, according to the parkway fence overlay map, fence standards as specified elsewhere in this section apply with ~~planning commission~~ **Zoning Administrator** approval. (Ord. 06-17-2014A, 6-3-2014)

Commented [JP3]: Alternate:
b. Type: Where trail segments are greater than one hundred thirty feet (130') in length and less than thirty feet (30') in width, no fence bordering the trail segment shall be constructed or maintained at a height greater than four feet (4'); however, an open fence may be constructed at a height no greater than six feet (6'). When the trail segment is adjacent to a major street corridor, according to the parkway fence overlay map, fence standards as specified elsewhere in this section apply with planning commission approval. (Ord. 06-17-2014A, 6-3-2014)

c. Height: The maximum height is six feet (6'). The height shall be measured from natural grade. Security fencing near or around public facilities may exceed height and material restrictions, based on compatibility and safety.

d. Placement: The fence shall be constructed on the or within property lines. Determining location of a property line is the responsibility of the homeowner. Exceptions may be granted by the city manager or designee for topographical issues. No double fences running parallel will be permitted along any property lot line on the same parcel of property.

b. Type: All fences shall be constructed of substantial material and the design and construction shall be consistent with the quality of dwellings and other improvements with the surrounding area. Where trail segments are greater than one hundred thirty feet (130') in length and less than thirty feet (30') in width, an open style fence is preferred. However, a six foot (6') privacy fence may be permissible upon the approval of the Zoning Administrator.

G. General Exceptions:

1. Planned Residential Or Commercial Developments: No fencing of any type or style is allowed surrounding or within a planned residential or commercial development without the prior recommendation of the planning commission and approval of the city council. The city council is authorized to grant approval on any type or style of fence within any planned residential or commercial development.

2. Exception to Double fences: When located adjacent to an existing agricultural or animal use. This exception means that owners who wish to construct a fence may need to tie their fence into an existing fence located on an adjacent lot or parcel unless the fence is not deemed a double fence.

1. If the minimum distance, at any arc or angle, between any point on the property line to the closest private property line opposite a park, trail, or open space is greater than twenty-five (25) feet, full privacy fencing may be installed.
2. If the minimum distance, at any arc or angle, between any point on the property line to the closest private property line opposite a park, trail, or open space is less than twenty-five (25) feet, full privacy fencing is not permitted. No fence bordering a trail segment less than twenty-five 25' feet shall be constructed or maintained at a height greater than four feet (4'); However, an open fence may be constructed at a height no greater than six feet (6').
3. Any vegetation on fencing along trails shall be maintained by the property owner so that it does not interfere with the use or maintenance of the trail. Plants shall be placed intermittently against long expanses of building walls, fences, and other barriers to create a softening effect.

3. Altering Standards; Appeals: Standards may be altered upon request by a group of adjacent property owners upon a finding by the city manager or designee, after consulting with the zoning administrator, that the request is consistent to the objectives of this section.

a. Appeals to the city manager's decision on exceptions may be made to the city council within thirty (30) days of the city manager's decision. (Ord. 11-18-2008B, 11-18-2008)

Commented [JP4]: Taken from Herriman City Code

11-7-13: FENCES ADJACENT TO PARKS AND TRAILS:  

Where a subdivision borders upon an existing or proposed city park, trail, or major street corridor, a fence conforming with the standards of subsection 10-5-18F of this code shall be constructed along the common boundary between the lots and park, trail, or major street corridor areas. (Ord. 8-15-2006D, 8-15-2006)



CITY OF CEDAR HILLS

TO:	Planning Commission
FROM:	Chandler Goodwin, City Manager
DATE:	July 28, 2020

Planning Commission Agenda Item

SUBJECT:	Review/Recommendation on Amendments to Cedar Hills Code §10-5-27, 10-6A-4(B)(2)(9)(10)(C)(3)(G)(2)(11), 10-6-15 related to Commercial and Residential landscaping requirements.
APPLICANT PRESENTATION:	N/A
STAFF PRESENTATION:	Jenny Peay, Planning Associate

BACKGROUND AND FINDINGS:

There have been requests to have staff update Commercial and Residential landscape requirements to better align with the statewide goal in reducing water usage by 25% by 2025. Water Conservation continues to be an important topic for Utah, as it is the second driest state in the country. Staff has updated language in city codes to include waterwise plants and other landscaping materials that look nice and would be in line with design guidelines for commercial and residential landscaping, park strips, xeriscaping, water conservation methods such as localscapes, and to include other options for the commercial 30% landscape requirement. On 1/28/2020 the Planning Commission had a discussion on commercial and residential landscaping requirements. Discussion included localscapes, reduction in the 30% landscaping requirement for commercial, drought tolerant trees, and water conservation methods. Ultimately, the process will go through the Planning Commission and the City Council, including public hearings to solicit resident input.

PREVIOUS LEGISLATIVE ACTION:

N/A

FISCAL IMPACT:

N/A

SUPPORTING DOCUMENTS:

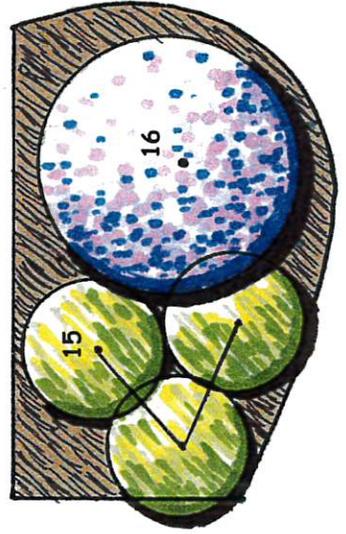
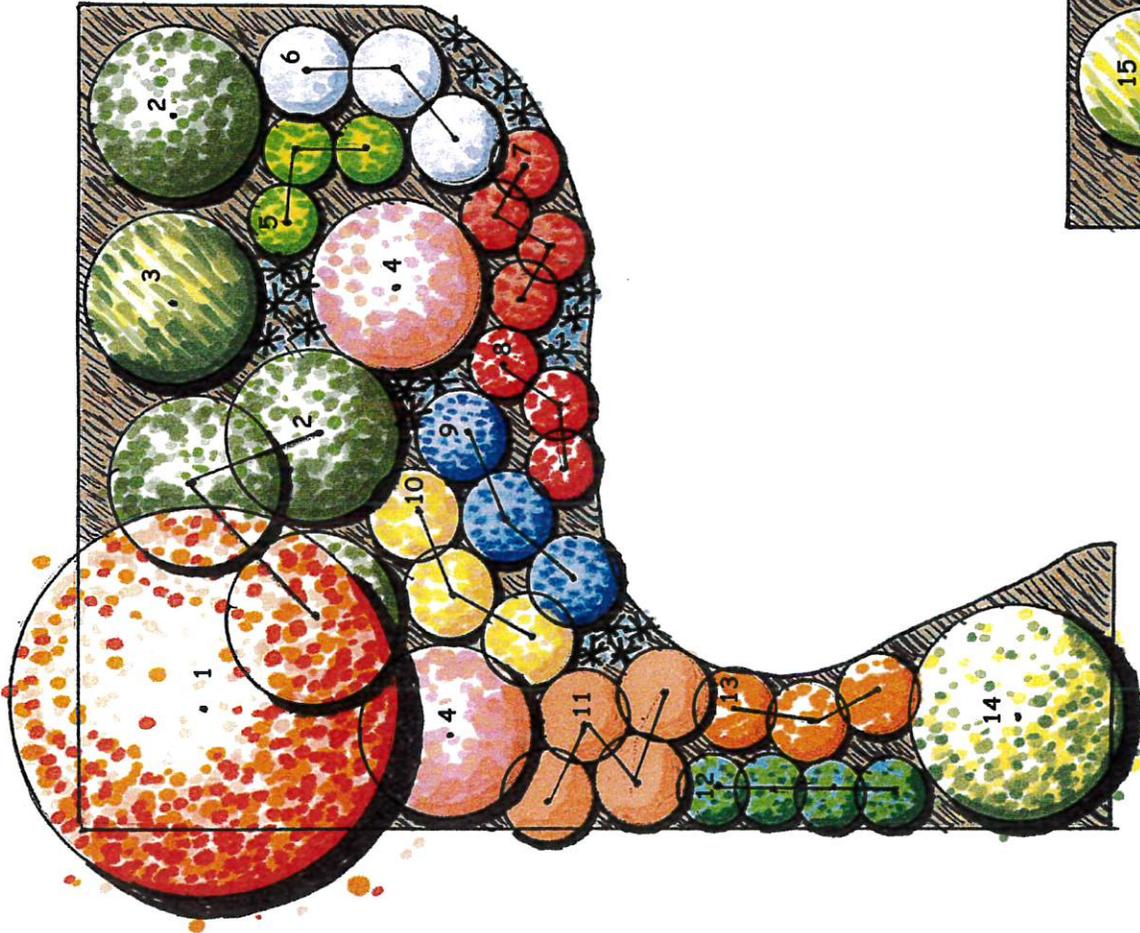
Proposed Landscaping code, Central Utah Water example of Landscaping Plans, Central Utah Water efficient landscaping standards for cities, and additional information on drought tolerant trees for streetscapes.

RECOMMENDATION:

Provide staff direction/feedback on drafting code §10-5-27, 10-6A-4(B)(2)(9)(10)(C)(3)(G)(2)(11), 10-6-15 to allow for water efficient landscaping options for commercial and residential.

MOTION:

To recommend/not recommend the proposed amendments to Cedar Hills Municipal Code §10-5-27, 10-6A-4, and 10-6-15, subject to the following modifications {LIST ANY APPLICABLE CHANGES}.



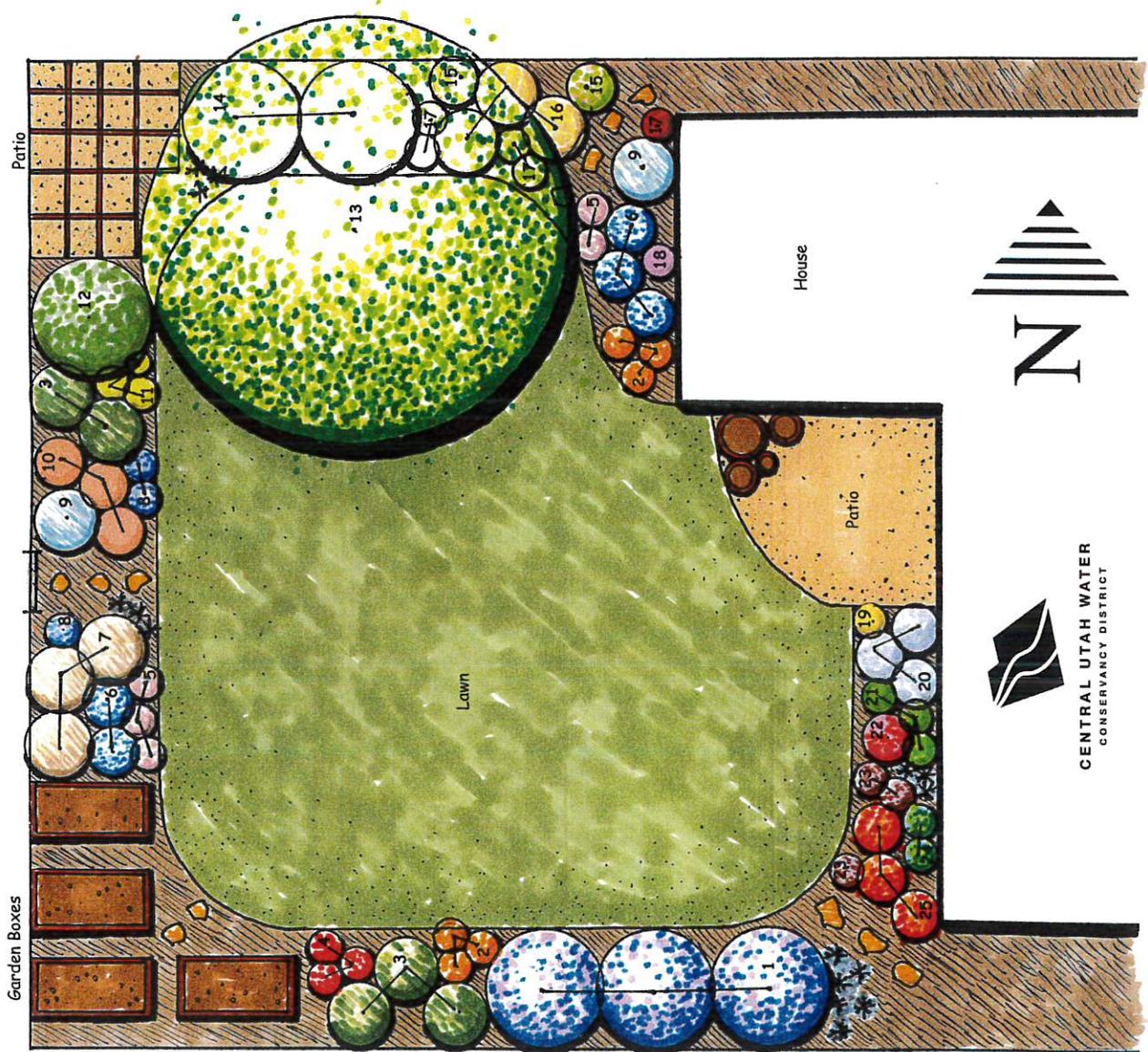
Common Name Botanical Name

1. Mary Potter Crabapple	Malus 'Mary Potter'
2. Gro-Low Sumac	Rhus aromatica 'Gro-Low'
3. Maiden Grass	Miscanthus sinensis 'Gracillimus'
4. Whirling Butterflies Gaura	Gaura lindheimeri 'Whirling Butterflies'
5. Yellow Daylily	Hemerocallis sp.
6. Dilly Dilly Lavender	Lavandula x intermedia 'Dilly Dilly'
7. Alpenglow Geranium	Geranium sanguineum 'Alpenglow'
8. Hummingbird Flower	Zauschneria latifolia
9. Six Hills Giant Catmint	Nepeta faassenii 'Six Hills Giant'
10. Moonshine Yarrow	Achillea 'Moonshine'
11. Sunset Hysop	Agastache rupestris
12. Hollyhock	Alcea sp.
13. Early Sunrise Coreopsis	Coreopsis 'Early Sunrise'
14. Scotch Broom	Cytisus scoparius
15. Hameln Fountain Grass	Pennisetum alopecuroides 'Hameln'
16. Pink Delight Butterfly Bush	Buddleia davidii 'Pink Delight'

* Allium/Tulip Bulb



CENTRAL UTAH WATER
CONSERVANCY DISTRICT

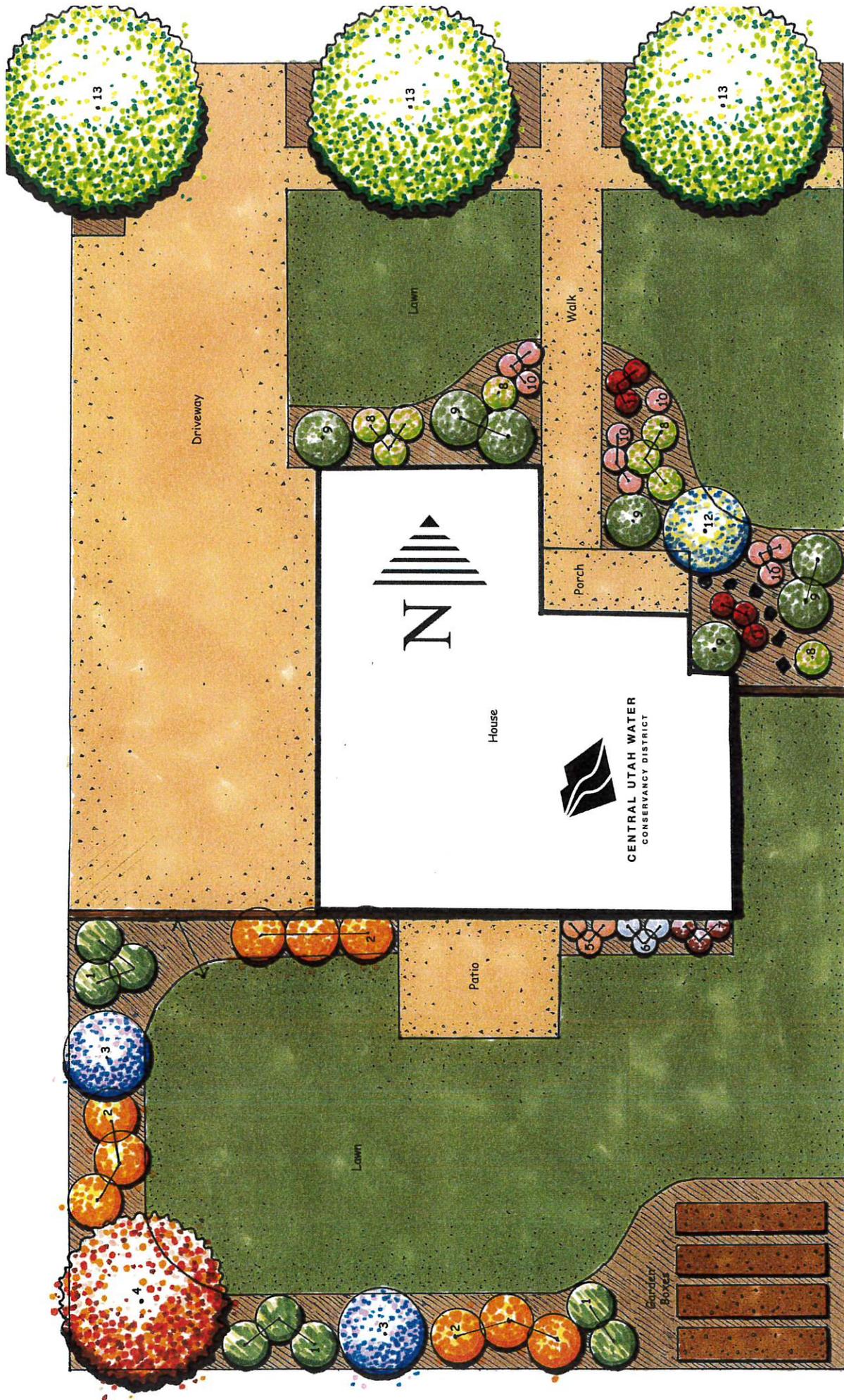


Common Name	Botanical Name
1. Sensation Lilac	<i>Syringa vulgaris</i> 'French Hybrid Sensation'
2. Zagreb Coreopsis	<i>Coreopsis verticillata</i> 'Zagreb'
3. Maiden Grass	<i>Miscanthus sinensis</i> 'Gracillimus'
4. Hummingbird Flower	<i>Zauschneria latifolia</i> /garrettii
5. Elfin Pink Penstemon	<i>Penstemon barbatus</i> 'Elfin Pink'
6. Moench Aster	<i>Aster x frikartii</i> 'Moench'
7. Karl Foerster Grass	<i>Calamagrostis acutifolia</i> 'Karl Foerster'
8. Dropmore Catmint	<i>Nepeta faassenii</i> 'Dropmore'
9. Blue Oat Grass	<i>Helictotrichon sempervirens</i>
10. Sunset Hyssop	<i>Agastache rupestris</i>
11. Autumn Joy Sedum	<i>Sedum spectabile</i> 'Autumn Joy'
12. Syringa	<i>Philadelphus lewisii</i>
13. Norwegian Sunset Maple	<i>Acer truncatum x Acer platanoides</i> 'Keithsform'
14. Cutleaf Elderberry	<i>Sambucus canadensis laciniata</i>
15. Carol Mackie Daphne	<i>Daphne burkwoodii</i> 'Carol Mackie'
16. Golden Currant	<i>Ribes aureum</i>
17. Firefly Coral Bells	<i>Heuchera</i> 'Brizoides Firefly'
18. Climbing Rose	<i>Rosa sp.</i>
19. Lemon Thyme	<i>Thymus x citriodorus</i>
20. Hidcote Lavender	<i>Lavandula angustifolia</i> 'Hidcote'
21. Golden Sage	<i>Salvia officinalis</i> 'Icterina'
22. Chives	<i>Allium schoenoprasum</i>
23. Purple Sage	<i>Salvia officinalis</i> 'Purpurascens'
24. Garden Sage	<i>Salvia officinalis</i>
25. Paprika Yarrow	<i>Achillea millefolium</i> 'Paprika'

Allium/Tulip Bulb



CENTRAL UTAH WATER
CONSERVANCY DISTRICT

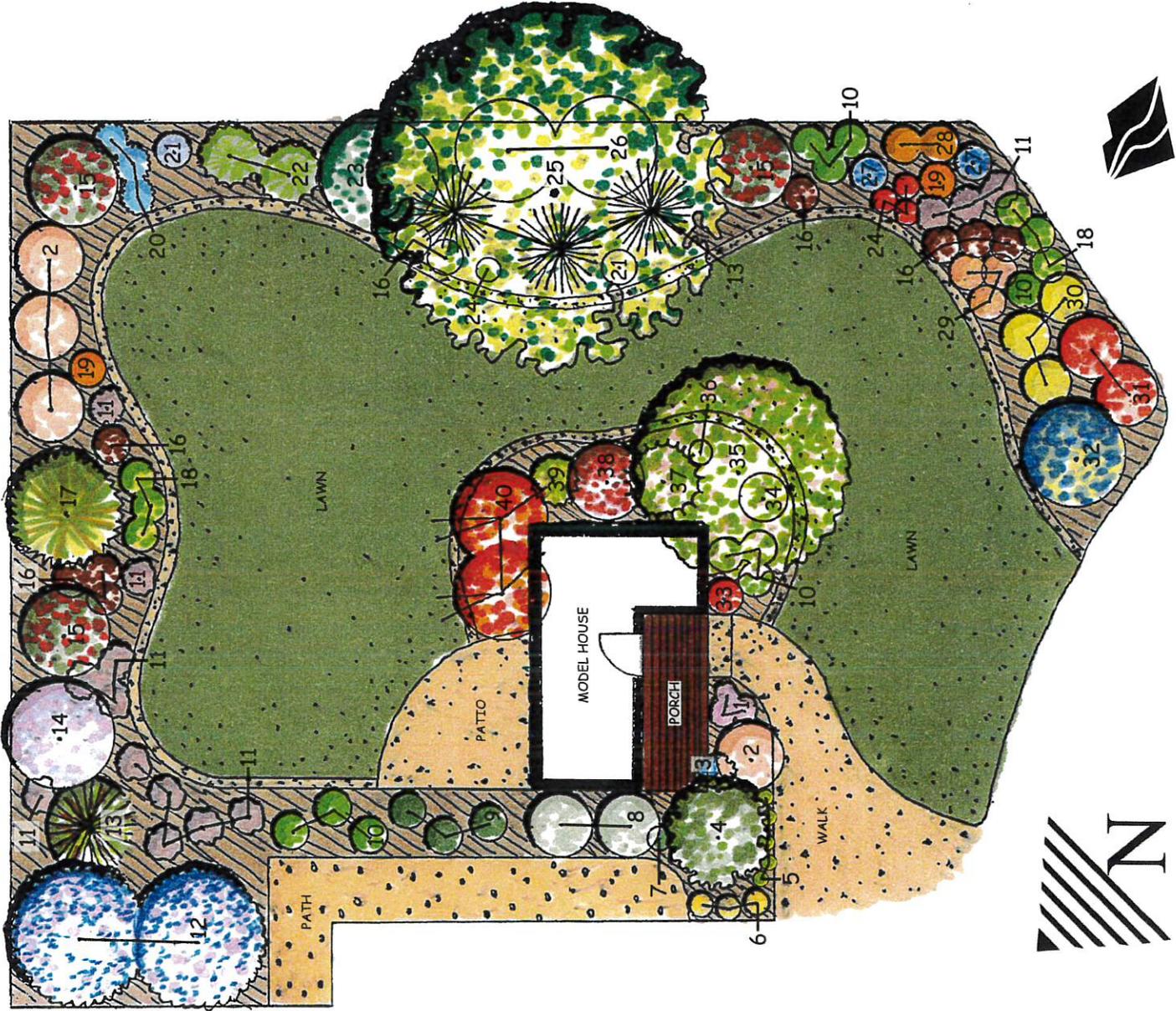


Common Name	Botanical Name
1. Maiden Grass	<i>Miscanthus sinensis 'Gracillimus'</i>
2. Peking Cotoneaster	<i>Cotoneaster lucidus</i>
3. Sensation Lilac Bush	<i>Syringa vulgaris 'Sensation'</i>
4. Autumn Brilliance Serviceberry	<i>Amelanchier grandiflora laevis 'Autumn Brilliance'</i>
5. Anise Hyssop	<i>Agastache foeniculum</i>

Common Name	Botanical Name
6. Hidcote Lavender	<i>Lavandula angustifolia 'Hidcote'</i>
7. Chives	<i>Allium schoenoprasum</i>
8. Carol Mackie Daphne	<i>Daphne burkwoodii 'Carol Mackie'</i>
9. Gro-Low Sumac	<i>Rhus aromatica 'Gro-Low'</i>

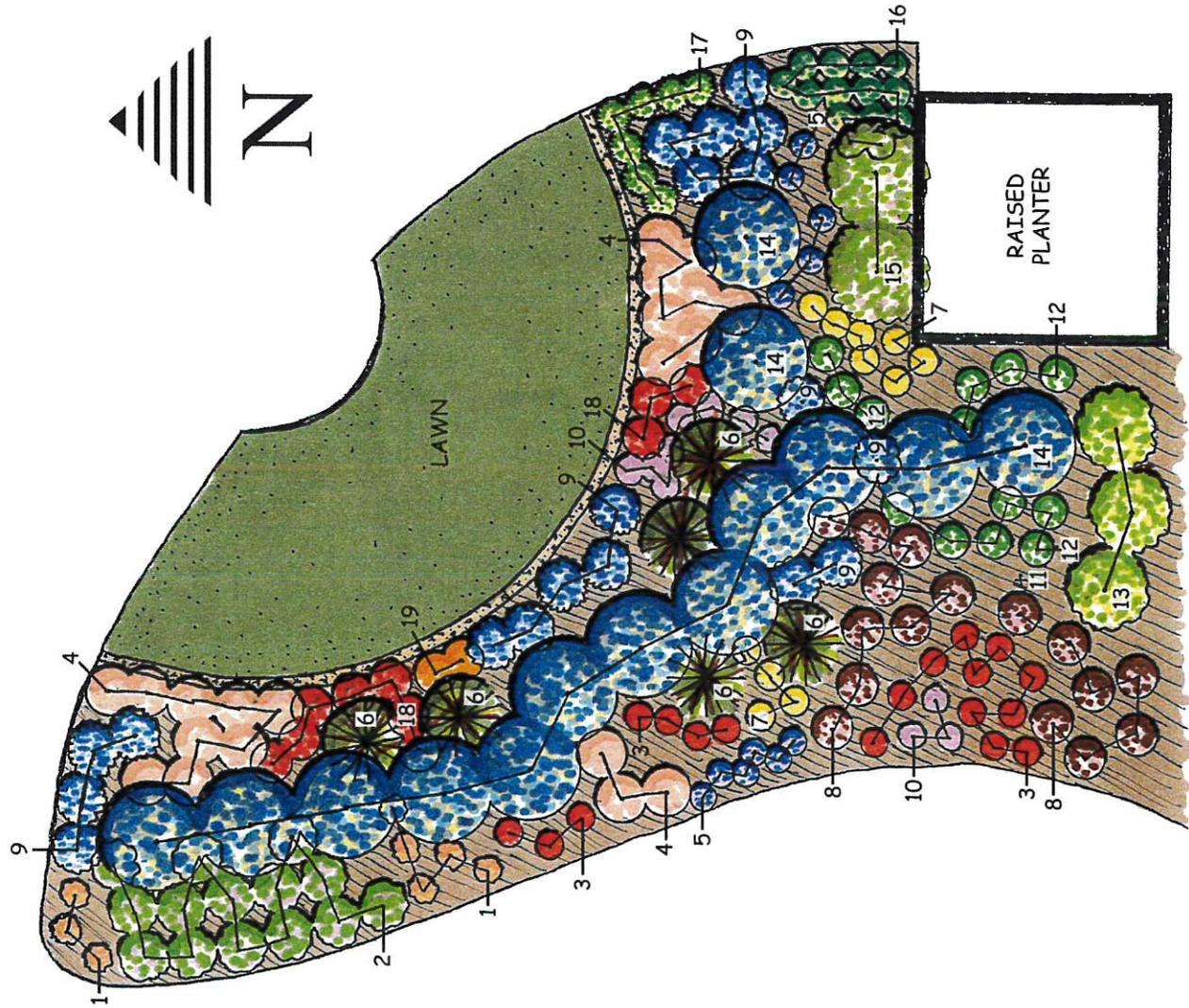
Common Name	Botanical Name
10. Marmalade Coral Bells	<i>Heuchera 'Marmalade'</i>
11. Firefly Coral Bells	<i>Heuchera 'Brizoides Firefly'</i>
12. Cutleaf Elderberry	<i>Sambucus canadensis laciniata</i>
13. Little Leaf Linden	<i>Tilia cordata 'Chancellor'</i>

Common Name	Botanical Name
1. Giant Flowered Soapwort	<i>Saponaria lempergii</i>
2. Sunset Hyssop	<i>Agastache rupestris</i>
3. Multi Blue Clematis	<i>Clematis 'Multi Blue'</i>
4. Leatherleaf Viburnum	<i>Viburnum rhytidophyllum</i>
5. Lemon Thyme	<i>Thymus x citriodorus</i>
6. Jitterbug Iris	<i>Iris germanica 'Jitterbug'</i>
7. Silver Edged Horehound	<i>Marrubium rotundifolia</i>
8. Fernbush	<i>Chamaebatiaria millefolium</i>
9. Horehound	<i>Marrubium vulgare</i>
10. Becky Shasta Daisy	<i>Leucanthemum superbum maximum 'Becky'</i>
11. Moench Aster	<i>Aster x frikartii 'Moench'</i>
12. Black Knight Butterfly Bush	<i>Buddleia davidii 'Black Knight'</i>
13. Pumilio Mugho Pine	<i>Pinus mugo mugas 'Pumilio'</i>
14. Dwarf Korean Lilac	<i>Syringa meyeri 'Palibin'</i>
15. Arnold Red Honeysuckle	<i>Lonicera tatarica 'Arnold Red'</i>
16. Husker Red Penstemon	<i>Penstemon 'Husker Red'</i>
17. Sea Green Juniper	<i>Juniperus chinensis 'Sea Green'</i>
18. Zagreb Coreopsis	<i>Coreopsis verticillata 'Zagreb'</i>
19. Moonshine Yarrow	<i>Achillea 'Moonshine'</i>
20. Hidcote Lavender	<i>Lavandula angustifolia 'Hidcote'</i>
21. Silver Carpet Lamb's Ear	<i>Stachys byzantina 'Silver Carpet'</i>
22. Heavy Metal Switchgrass	<i>Panicum virgatum 'Heavy Metal'</i>
23. Western Sand Cherry	<i>Prunus besseyi</i>
24. Arizona Sun Blanket Flower	<i>Gaillardia grandiflora 'Arizona Sun'</i>
25. Winter King Hawthorn	<i>Crataegus x viridis 'Winter King'</i>
26. Beautybush	<i>Kolkwitzia amabilis</i>
27. May Night Salvia	<i>Salvia superba nemorosa 'May Night'</i>
28. Chater's Double Hollyhock	<i>Alicea rosea 'Chater's Double'</i>
29. Elfin Pink Penstemon	<i>Penstemon barbatus 'Elfin Pink'</i>
30. Hameln Fountain Grass	<i>Pennisetum alopecuroides 'Hameln'</i>
31. Red-Leafed Rose	<i>Rosa glauca rubrifolia</i>
32. Dark Knight Blue Mist	<i>Caryopteris clandonensis 'Dark Knight'</i>
33. Blanket Flower	<i>Gaillardia grandiflora</i>
34. Alpine Currant	<i>Ribes alpinum</i>
35. Desert Willow	<i>Chilopsis linearis</i>
36. Scarlet Flame Phlox	<i>Phlox subulata 'Scarlet Flame'</i>
37. Russian Sage	<i>Perovskia atriplicifolia</i>
38. Royal Purple Smokebush	<i>Cotinus 'Royal Purple'</i>
39. Variegated Maiden Grass	<i>Miscanthus sinensis 'Variegatus'</i>
40. Smooth Sumac	<i>Rhus glabra</i>



CENTRAL UTAH WATER
CONSERVANCY DISTRICT





Common Name	Botanical Name
1. Elfin Pink Penstemon	<i>Penstemon barbatus</i> 'Elfin Pink'
2. Alpenglow Geranium	<i>Geranium sanguineum</i> 'Alpenglow'
3. Goblin Blanket Flower	<i>Gaillardia grandiflora</i> 'Goblin'
4. Sunset Hyssop	<i>Agastache rupestris</i>
5. Marcus Salvia	<i>Salvia nemorosa</i> 'Marcus'
6. Pumilio Mugo Pine	<i>Pinus mugo mugo</i> 'Pumilio'
7. Goldsturm Black-Eyed Susan	<i>Rudbeckia fulgida</i> 'Goldsturm'
8. Summer Pastels Yarrow	<i>Achillea</i> 'Summer Pastels'
9. Six Hills Giant Catmint	<i>Nepeta faassenii</i> 'Six Hills Giant'
10. Magnus Coneflower	<i>Echinacea purpurea</i> 'Magnus'
11. Trinity Flowering Pear (not shown)	<i>Pyrus calleryana</i> 'Trinity'
12. Becky Shasta Daisy	<i>Leucanthemum superbum maximum</i> 'Becky'
13. Globe Siberian Pea Shrub	<i>Caragana frutex globosa</i>
14. Dark Knight Blue Mist	<i>Caryopteris clandonensis</i> 'Dark Knight'
15. Mountain Spray	<i>Holidiscus dumosus</i>
16. Stella de Oro Daylily	<i>Hemerocallis</i> 'Stella de Oro'
17. Zagreb Coreopsis	<i>Coreopsis verticillata</i> 'Zagreb'
18. Red Valerian	<i>Centranthus ruber</i>
19. Moonshine Yarrow	<i>Achillea</i> 'Moonshine'

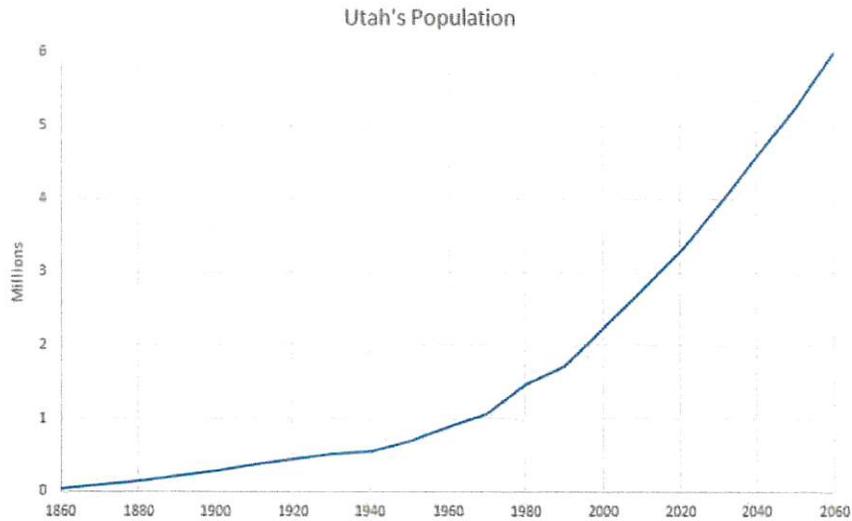


CENTRAL UTAH WATER
CONSERVANCY DISTRICT

PLANT LIST



CENTRAL UTAH WATER
CONSERVANCY DISTRICT



Sources: <http://worldpopulationreview.com> & <http://prepare60.com>

Population Growth

Utah's population surpassed 3 million in the year 2015 and continues to steadily grow. By the year 2060, it is estimated that there will be around 6 million people in the state.

Average Residential Water Use in Utah



Source: Utah Division of Resources, 2006

Water-efficient Plants

Utah homeowners use around 60% of their water on their landscapes! Choosing plants that require less water is one of the actions you can take to help reduce your water consumption. The plants on this list are all considered to be water-efficient and do well here in Utah.

Hardiness Zones

Listed with each plant in this brochure are the hardiness zones in which the plant can grow, based on the hardiness zone map created by the United States Department of Agriculture (USDA). Most of the populated areas of central and northern Utah are in zones 4-6.

To see which zone your property is in, take a look at the map:
PlantHardiness.ars.usda.gov

DECIDUOUS TREES

Common Name	Scientific Name	Zones
<input type="checkbox"/> Amur Chokecherry	<i>Prunus maackii</i>	3-6
<input type="checkbox"/> Amur Maple	<i>Acer ginnala</i> 'Flame'	3-6
<input type="checkbox"/> Autumn Brilliance Serviceberry	<i>Amelanchier x grandiflora</i> 'Autumn Brilliance'	4-9
<input type="checkbox"/> Autumn Gold Ginkgo	<i>Ginkgo biloba</i> 'Autumn Gold'	3-8
<input type="checkbox"/> Bigtooth Maple	<i>Acer grandidentatum</i>	3-8
<input type="checkbox"/> Bur Oak	<i>Quercus macrocarpa</i>	3-8
<input type="checkbox"/> Camperdown Elm	<i>Ulmus glabra</i> 'Camperdownii'	4-7
<input type="checkbox"/> Columnar European Hornbeam	<i>Carpinus betulus</i> 'Fastigiata'	5-8
<input type="checkbox"/> Columnar Golden Raintree	<i>Koelreutaria paniculata</i> 'Fastigiata'	5-9
<input type="checkbox"/> Common Hackberry	<i>Celtis occidentalis</i>	4-9
<input type="checkbox"/> Crispin's Jaded Jester Ginkgo	<i>Ginkgo biloba</i> 'Crispin's Jaded Jester'	4-8
<input type="checkbox"/> Crusader Hawthorn	<i>Crataegus crus-galli inermis</i> 'Crusader'	3-7
<input type="checkbox"/> Desert Willow	<i>Chilopsis linearis</i>	6-10
<input type="checkbox"/> Doubleblooms Crabapple	<i>Malus</i> 'Doubleblooms'	4-8
<input type="checkbox"/> E. H. Wilson Mimosa	<i>Albizia julibrissin</i> 'E. H. Wilson'	5-10
<input type="checkbox"/> Eastern Redbud	<i>Cercis canadensis</i>	4-9
<input type="checkbox"/> Fort McNair Red Horse Chestnut	<i>Aesculus x carnea</i> 'Fort McNair'	5-9
<input type="checkbox"/> Gambel Oak	<i>Quercus gambelii</i>	4-8
<input type="checkbox"/> Golden Raintree	<i>Koelreutaria paniculata</i>	5-9
<input type="checkbox"/> Green Vase Zelkova	<i>Zelkova serrata</i> 'Green Vase'	5-8
<input type="checkbox"/> Halka Japanese Pagoda	<i>Sophora japonica</i> 'Halka'	4-7
<input type="checkbox"/> Imperial Honeylocust	<i>Gleditsia triacanthos</i> 'Imperial'	4-8
<input type="checkbox"/> Ivory Silk Japanese Lilac	<i>Syringa reticulata</i> 'Ivory Silk'	3-7
<input type="checkbox"/> Mary Potter Crabapple	<i>Malus</i> 'Mary Potter'	4-8
<input type="checkbox"/> Mimosa Tree	<i>Albizia julibrissin</i>	6-9
<input type="checkbox"/> New Mexico Privet	<i>Forestiera neomexicana</i>	4-9
<input type="checkbox"/> Norwegian Sunset Maple	<i>Acer truncatum x Acer platanoides</i> 'Keithsform'	4-8
<input type="checkbox"/> Pacific Sunset Maple	<i>Acer truncatum x Acer platanoides</i> 'Warrenred'	4-9
<input type="checkbox"/> Persian Ironwood	<i>Parrotia persica</i>	5-7
<input type="checkbox"/> Prairie Rose Crabapple	<i>Malus</i> 'Prairie Rose'	4-8
<input type="checkbox"/> Radiant Crabapple	<i>Malus</i> 'Radiant'	4-8
<input type="checkbox"/> Spring Snow Crabapple	<i>Malus</i> 'Spring Snow'	4-8
<input type="checkbox"/> Trinity Flowering Pear	<i>Pyrus calleryana</i> 'Trinity'	5-7
<input type="checkbox"/> Washington Hawthorn	<i>Crataegus phaenopyrum</i>	4-8
<input type="checkbox"/> Weeping European Larch	<i>Larix decidua</i> 'Pendula'	3-6
<input type="checkbox"/> White Lightning Ginkgo	<i>Ginkgo biloba</i> 'White Lightning'	4-10
<input type="checkbox"/> Winter King Hawthorn	<i>Crataegus viridis</i> 'Winter King'	4-7
<input type="checkbox"/> Yellowwood	<i>Cladrastis kentukea</i>	4-8

EVERGREEN TREES

Common Name	Scientific Name	Zones
<input type="checkbox"/> Arnold Sentinel Austrian Pine	<i>Pinus nigra</i> 'Arnold Sentinel'	4-8
<input type="checkbox"/> Austrian Pine	<i>Pinus nigra</i>	5-8
<input type="checkbox"/> Bakeri Blue Spruce	<i>Picea pungens glauca</i> 'Bakeri'	3-8
<input type="checkbox"/> Blue Spruce	<i>Picea pungens</i>	3-8
<input type="checkbox"/> Bosnian Pine	<i>Pinus leucodermis heldreichii</i>	4-8
<input type="checkbox"/> Bush's Lace Engelmann Spruce	<i>Picea engelmannii</i> 'Bush's Lace'	3-8
<input type="checkbox"/> Columnar Scotch Pine	<i>Pinus sylvestris</i> 'Fastigiata'	3-7
<input type="checkbox"/> Hillspire Juniper	<i>Juniperus virginiana</i> 'Cupressifolia'	3-9
<input type="checkbox"/> Horstmann Blue Atlas Cedar	<i>Cedrus atlantica</i> 'Horstmanni'	6-9
<input type="checkbox"/> Horstmann's Silberlocke Korean Fir	<i>Abies koreana</i> 'Horstmann's Silberlocke'	5-7
<input type="checkbox"/> Irish Bell Bosnian Pine	<i>Pinus heldreichii</i> 'Irish Bell'	5-7
<input type="checkbox"/> Komet Austrian Pine	<i>Pinus nigra</i> 'Komet'	4-7
<input type="checkbox"/> Singleleaf Pinyon Pine	<i>Pinus monophylla</i>	5-10
<input type="checkbox"/> Weeping Blue Atlas Cedar	<i>Cedrus atlantica</i> 'Glaucu pendula'	6-9
<input type="checkbox"/> Weeping White Spruce	<i>Picea glauca</i> 'Pendula'	2-6

DECIDUOUS SHRUBS

Common Name	Scientific Name	Zones
<input type="checkbox"/> Abbotswood Potentilla	<i>Potentilla fruticosa</i> 'Abbotswood'	3-7
<input type="checkbox"/> Alpine Currant	<i>Ribes alpinum</i>	3-7
<input type="checkbox"/> Apache Plume	<i>Fallugia paradoxa</i>	4-9
<input type="checkbox"/> Arnold Red Honeysuckle	<i>Lonicera tatarica</i> 'Arnold Red'	4-10
<input type="checkbox"/> Austrian Copper Rose	<i>Rosa foetida</i>	4-9
<input type="checkbox"/> Bailey Compact Amur Maple	<i>Acer ginnala</i> 'Bailey Compact'	3-7
<input type="checkbox"/> Beautybush	<i>Kolkwitzia amabilis</i>	5-10
<input type="checkbox"/> Black Chokeberry	<i>Aronia melanocarpa elata</i>	4-9
<input type="checkbox"/> Black Knight Butterfly Bush	<i>Buddleia davidii</i> 'Black Knight'	5-9
<input type="checkbox"/> Black Lace Elderberry	<i>Sambucus nigra</i> 'Eva'	4-7
<input type="checkbox"/> Black Tower Elderberry	<i>Sambucus nigra</i> 'EIFFEL 1'	4-8
<input type="checkbox"/> Blizzard Mockorange	<i>Philadelphus lewisii</i> 'Blizzard'	3-8
<input type="checkbox"/> Bloomerang Purple Lilac	<i>Syringa x 'Penda'</i>	3-7
<input type="checkbox"/> Blue Chip Butterfly Bush	<i>Buddleia x 'Blue Chip'</i>	5-7
<input type="checkbox"/> Blue Mist Shrub	<i>Caryopteris clandonensis</i>	4-9
<input type="checkbox"/> Blue Satin Hibiscus	<i>Hibiscus syriacus</i> 'Blue Satin'	4-8
<input type="checkbox"/> Carefree Sunshine Rose	<i>Rosa</i> 'Carefree Sunshine'	4-9
<input type="checkbox"/> Clavey's Dwarf Honeysuckle	<i>Lonicera xylosteum</i> 'Clavey's Dwarf'	4-9
<input type="checkbox"/> Contorted Filbert	<i>Corylus avellana</i> 'Contorta'	4-8
<input type="checkbox"/> Creeping Three-leaf Sumac	<i>Rhus trilobata</i> 'Autumn Amber'	4-8
<input type="checkbox"/> Cutleaf Elderberry	<i>Sambucus laciniata</i>	3-9
<input type="checkbox"/> Dark Knight Blue Mist	<i>Caryopteris clandonensis</i> 'Dark Knight'	5-9
<input type="checkbox"/> Dart's Gold Ninebark	<i>Physocarpus opulifolius</i> 'Dart's Gold'	3-7
<input type="checkbox"/> Dorr's Sage	<i>Salvia dorr</i>	5-9
<input type="checkbox"/> Doublefile Viburnum	<i>Viburnum plicatum tomentosum</i> 'Mariesii'	5-8
<input type="checkbox"/> Dwarf Bush Honeysuckle	<i>Diervilla lonicera</i>	3-7
<input type="checkbox"/> Dwarf Korean Lilac	<i>Syringa meyeri</i> 'Palibin'	3-7
<input type="checkbox"/> Dwarf Ninebark	<i>Physocarpus opulifolius</i> 'Nanus'	2-9
<input type="checkbox"/> Dwarf Rubber Rabbitbrush	<i>Ericameria nauseosus</i> 'nauseosus'	4-9
<input type="checkbox"/> Emerald Mound Honeysuckle	<i>Lonicera xylosteum</i> 'Emerald Mound'	3-6
<input type="checkbox"/> Fiji Rose of Sharon	<i>Hibiscus syriacus</i> 'Minspot'	5-8
<input type="checkbox"/> Fragrant Sumac	<i>Rhus aromatica</i>	3-9
<input type="checkbox"/> Funky Fuchsia Butterfly Bush	<i>Buddleia davidii</i> 'PIIBD-II'	5-9
<input type="checkbox"/> Globe Siberian Peashrub	<i>Caragana frutex</i> 'Globosa'	2-8
<input type="checkbox"/> Golden Currant	<i>Ribes aureum</i>	2-7
<input type="checkbox"/> Golden Elderberry	<i>Sambucus canadensis</i> 'Aurea'	4-9
<input type="checkbox"/> Green Mound Currant	<i>Ribes alpinum</i> 'Green Mound'	2-7
<input type="checkbox"/> Gro-low Sumac	<i>Rhus aromatica</i> 'Gro-low'	3-9
<input type="checkbox"/> Indian Currant	<i>Symphoricarpos orbiculatus</i>	2-7
<input type="checkbox"/> Instant Karma Elderberry	<i>Sambucus nigra</i> 'Sanivalk'	4-7
<input type="checkbox"/> Jackman Potentilla	<i>Potentilla fruticosa</i> 'Jackmanii'	2-9
<input type="checkbox"/> Japanese Kerria	<i>Kerria japonica</i> 'Golden Guinea'	4-9
<input type="checkbox"/> June Bride Littleleaf Mockorange	<i>Philadelphus microphyllus</i> 'June Bride'	4-10
<input type="checkbox"/> Kelsey Dogwood	<i>Cornus sericea</i> 'Kelseyi'	2-8
<input type="checkbox"/> Laced Up Elderberry	<i>Sambucus nigra</i> 'Laced Up'	4-7
<input type="checkbox"/> Lacy Buckwheat	<i>Eriogonum corymbosum</i>	3-7
<input type="checkbox"/> Leatherleaf Viburnum	<i>Viburnum rhytidophyllum</i>	5-9
<input type="checkbox"/> Littleleaf Mockorange	<i>Philadelphus microphyllus</i>	5-9
<input type="checkbox"/> Ludwig Spaeth Lilac	<i>Syringa vulgaris</i> 'Ludwig Spaeth'	4-8
<input type="checkbox"/> Mallow-leaf Ninebark	<i>Physocarpus malvaceus</i>	5-9
<input type="checkbox"/> Mango Tango Potentilla	<i>Potentilla fruticosa</i> 'Mango Tango'	2-7
<input type="checkbox"/> McKay's White Potentilla	<i>Potentilla fruticosa</i> 'McKay's White'	3-7
<input type="checkbox"/> Meidiland Rose	<i>Rosa</i> 'Meidiland'	4-9
<input type="checkbox"/> Miniature Snowflake Mockorange	<i>Philadelphus x virginialis</i> 'Miniature Snowflake'	4-7
<input type="checkbox"/> Miss Molly Butterfly Bush	<i>Buddleia x 'Miss Molly'</i>	5-9
<input type="checkbox"/> Miss Ruby Butterfly Bush	<i>Buddleia x 'Miss Ruby'</i>	5-9
<input type="checkbox"/> Mohican Viburnum	<i>Viburnum lantana</i> 'Mohican'	4-8
<input type="checkbox"/> Morden Fireglow Rose	<i>Rosa</i> 'Morden Fireglow'	2-9
<input type="checkbox"/> Mountain Spray	<i>Holodiscus dumosus</i>	2-7
<input type="checkbox"/> Moyer's Red Nandina	<i>Nandina domestica</i> 'Moyer's Red'	6-9
<input type="checkbox"/> Pawnee Buttes Sand Cherry	<i>Prunus besseyi</i> 'Pawnee Buttes'	4-8
<input type="checkbox"/> Peking Cotoneaster	<i>Cotoneaster lucidus</i>	4-8
<input type="checkbox"/> Pink Beauty Potentilla	<i>Potentilla fruticosa</i> 'Pink Beauty'	2-7
<input type="checkbox"/> Pink Delight Butterfly Bush	<i>Buddleia davidii</i> 'Pink Delight'	5-9
<input type="checkbox"/> Prag European Larch	<i>Larix decidua</i> 'Prag'	2-8
<input type="checkbox"/> Purple Pillar Rose of Sharon	<i>Hibiscus syriacus</i> 'Gandini Santiago'	5-9
<input type="checkbox"/> Purple-leaf Ninebark	<i>Physocarpus opulifolius</i> 'Diabolo'	3-7
<input type="checkbox"/> Purpleleaf Sand Cherry	<i>Prunus x cistena</i>	2-8
<input type="checkbox"/> Red Heart Rose of Sharon	<i>Hibiscus syriacus</i> 'Red Heart'	5-8
<input type="checkbox"/> Redleaf Rose	<i>Rosa glauca rubrifolia</i>	2-8
<input type="checkbox"/> Royal Purple Smokebush	<i>Cotinus coggygia</i> 'Royal Purple'	5-8
<input type="checkbox"/> Rugosa Rose	<i>Rosa rugosa</i>	3-8
<input type="checkbox"/> Serviceberry Shrub	<i>Amelanchier alnifolia</i>	3-8
<input type="checkbox"/> Smooth Sumac	<i>Rhus glabra</i>	3-9

DECIDUOUS SHRUBS (continued)

Common Name	Scientific Name	Zones
<input type="checkbox"/> Staghorn Sumac	<i>Rhus typhina</i>	3-8
<input type="checkbox"/> Sungold Butterfly Bush	<i>Buddleia x weyeriana</i> 'Sungold'	5-10
<input type="checkbox"/> Tallhedge Buckthorn	<i>Rhamnus frangula</i> 'Columnaris'	3-7
<input type="checkbox"/> Three-leaf Sumac	<i>Rhus trilobata</i>	4-8
<input type="checkbox"/> Utah Serviceberry	<i>Amelanchier utahensis</i>	3-6
<input type="checkbox"/> Western Sand Cherry	<i>Prunus besseyi</i>	3-6
<input type="checkbox"/> Woods Rose	<i>Rosa woodsii</i>	4-9
<input type="checkbox"/> Yellow Gem Potentilla	<i>Potentilla fruticosa</i> 'Yellow Gem'	2-6

EVERGREEN SHRUBS

Common Name	Scientific Name	Zones
<input type="checkbox"/> Alpine Carpet Juniper	<i>Juniperus communis</i> 'Alpine Carpet'	2-6
<input type="checkbox"/> Blue Chip Juniper	<i>Juniperus horizontalis</i> 'Blue Chip'	3-9
<input type="checkbox"/> Blue Rug Juniper	<i>Juniperus horizontalis</i> 'Wiltonii'	3-7
<input type="checkbox"/> Carol Mackie Daphne	<i>Daphne burkwoodii</i> 'Carol Mackie'	5-8
<input type="checkbox"/> Cliffrose	<i>Cowania mexicana</i> / <i>Purshia mexicana</i>	5-9
<input type="checkbox"/> Color Guard Yucca	<i>Yucca filamentosa</i> 'Color Guard'	4-10
<input type="checkbox"/> Columnar Mugo Pine	<i>Pinus mugo</i> 'Columnaris'	2-9
<input type="checkbox"/> Coral Beauty Cotoneaster	<i>Cotoneaster dammeri</i> 'Coral Beauty'	5-7
<input type="checkbox"/> Creeping Oregon Grape	<i>Mahonia repens</i>	4-7
<input type="checkbox"/> Curl-leaf Mountain Mahogany	<i>Cercocarpus ledifolius</i>	5-10
<input type="checkbox"/> Daub's Frosted Juniper	<i>Juniperus chinensis</i> 'Daub's Frosted'	4-9
<input type="checkbox"/> Dwarf Alberta Spruce	<i>Picea glauca</i> 'Conica'	2-8
<input type="checkbox"/> Dwarf Globe Blue Spruce	<i>Picea pungens glauca</i> 'Globosa'	2-8
<input type="checkbox"/> Dwarf Twisted Scotch Pine	<i>Pinus sylvestris</i> 'Globosa Viridis'	3-7
<input type="checkbox"/> Dwarf Scotch Pine	<i>Pinus sylvestris</i> 'Glauca Nana'	3-7
<input type="checkbox"/> Dwarf Serbian Spruce	<i>Picea omorika</i> 'Nana'	4-7
<input type="checkbox"/> Emerald 'n' Gold Euonymus	<i>Euonymus fortunei</i> 'Emerald 'n' Gold'	5-9
<input type="checkbox"/> Feelin' Blue Deodar Cedar	<i>Cedrus deodara</i> 'Feelin' Blue'	6-9
<input type="checkbox"/> Fembush	<i>Chamaebatiaria millefolium</i>	4-10
<input type="checkbox"/> Golden Sword Yucca	<i>Yucca filamentosa</i> 'Golden Sword'	4-10
<input type="checkbox"/> Green Penguin Scotch Pine	<i>Pinus sylvestris</i> 'Green Penguin'	3-8
<input type="checkbox"/> Green Tower Austrian Pine	<i>Pinus nigra</i> 'Green Tower'	4-9
<input type="checkbox"/> Hillside Creeper Scotch Pine	<i>Pinus sylvestris</i> 'Hillside Creeper'	3-8
<input type="checkbox"/> Hughes Juniper	<i>Juniperus horizontalis</i> 'Hughes'	3-7
<input type="checkbox"/> Icee blue Juniper	<i>Juniperus horizontalis</i> 'Monber'	4-9
<input type="checkbox"/> Jakobsen Mugo Pine	<i>Pinus mugo</i> 'Jakobsen'	3-7
<input type="checkbox"/> Joe's Bess Bristlecone Pine	<i>Pinus longaeva</i> 'Joe's Bess'	4-7
<input type="checkbox"/> Kinnikinnick	<i>Arctostaphylos uva-ursi</i>	2-6
<input type="checkbox"/> Lena's Broom	<i>Cytisus</i> x 'Lena'	6-9
<input type="checkbox"/> Lowfast Cotoneaster	<i>Cotoneaster dammeri</i> 'Lowfast'	5-8
<input type="checkbox"/> Mormon Tea	<i>Ephedra viridis</i>	3-6
<input type="checkbox"/> Oregon Grape	<i>Mahonia aquifolium</i>	4-9
<input type="checkbox"/> Prince of Wales Juniper	<i>Juniperus horizontalis</i> 'Prince of Wales'	4-7
<input type="checkbox"/> Procumbens Colorado Blue Spruce	<i>Picea pungens</i> 'Procumbens'	3-7
<input type="checkbox"/> Pumilio Mugo Pine	<i>Pinus mugo mugus</i> 'Pumilio'	2-7
<input type="checkbox"/> Red Berry Mahonia	<i>Mahonia haematocarpa</i>	5-7
<input type="checkbox"/> Red Yucca	<i>Hesperaloe parviflora</i>	6-11
<input type="checkbox"/> Roundleaf Buffalo Berry	<i>Shepherdia rotundifolia</i>	5-9
<input type="checkbox"/> Ruby Teardrops Spruce	<i>Picea pungens</i> 'Ruby Teardrops'	4-8
<input type="checkbox"/> Saint Mary's Broom Blue Spruce	<i>Picea pungens</i> 'Saint Mary's Broom'	2-7
<input type="checkbox"/> Scotch Broom	<i>Cytisus scoparius</i>	4-8
<input type="checkbox"/> Sea Green Juniper	<i>Juniperus chinensis</i> 'Sea Green'	3-9
<input type="checkbox"/> Sea of Gold Juniper	<i>Juniperus x pfitzeriana</i> 'Monsan'	3-9
<input type="checkbox"/> Sherwood Compact Mugo Pine	<i>Pinus mugo</i> 'Sherwood Compact'	2-7
<input type="checkbox"/> Tater Tot Arborvitae	<i>Thuja occidentalis</i> 'Tater Tot'	3-7
<input type="checkbox"/> The Blues Blue Spruce	<i>Picea pungens</i> 'The Blues'	2-8
<input type="checkbox"/> Thunderhead Japanese Black Pine	<i>Pinus thunbergii</i> 'Thunderhead'	5-10
<input type="checkbox"/> Valley Cushion Mugo Pine	<i>Pinus mugo</i> 'Valley Cushion'	2-7
<input type="checkbox"/> Willow Creek Lodgepole Pine	<i>Pinus contorta</i> 'Willow Creek'	4-8
<input type="checkbox"/> Winter Gem Boxwood	<i>Buxus microphylla asiatic</i> 'Winter Gem'	4-8
<input type="checkbox"/> Winter Sun Mugo Pine	<i>Pinus mugo</i> 'Winter Sonne'	2-9

PERENNIALS

Common Name	Scientific Name	Zones
<input type="checkbox"/> After Midnight Coneflower	<i>Echinacea</i> 'After Midnight'	3-8
<input type="checkbox"/> Allegro Oriental Poppy	<i>Papaver orientale</i> 'Allegro'	3-7
<input type="checkbox"/> Alpenglow Geranium	<i>Geranium sanguineum</i> 'Alpenglow'	4-8
<input type="checkbox"/> Alpine Willowherb	<i>Epilobium fleischeri</i>	3-8
<input type="checkbox"/> Amber Wheels Blanket Flower	<i>Gaillardia aristata</i> 'Amber Wheels'	4-9
<input type="checkbox"/> Amethyst Salvia	<i>Salvia nemorosa</i> 'Amethyst'	3-9
<input type="checkbox"/> Apricot Nectar Hyssop	<i>Agastache</i> 'Apricot Nectar'	5-7
<input type="checkbox"/> Arizona Sun Blanket Flower	<i>Gaillardia x grandiflora</i> 'Arizona Sun'	3-9
<input type="checkbox"/> Autumn Joy Sedum	<i>Sedum spectabile</i> 'Autumn Joy'	3-10
<input type="checkbox"/> Azure Fairy Fleabane	<i>Erigeron</i> 'Azure Fairy'	3-8
<input type="checkbox"/> Baby Gold Goldenrod	<i>Solidago canadensis</i> 'Baby Gold'	3-8
<input type="checkbox"/> Baja Daylily	<i>Hemerocallis</i> 'Baja'	3-9
<input type="checkbox"/> Bama Music Daylily	<i>Hemerocallis</i> 'Bama Music'	3-9
<input type="checkbox"/> Basket of Gold	<i>Aurinia saxatilis</i>	4-9
<input type="checkbox"/> Becky Shasta Daisy	<i>Leucanthemum x superbum</i> 'Becky'	4-9
<input type="checkbox"/> Berrylicious Daylily	<i>Hemerocallis</i> 'Berrylicious'	3-7
<input type="checkbox"/> Big Sky Sundown Coneflower	<i>Echinacea purpurea</i> 'Big Sky Sundown'	4-8
<input type="checkbox"/> Big Sky Sunrise Coneflower	<i>Echinacea</i> 'Big Sky Sunrise'	5-9
<input type="checkbox"/> Black-eyed Susan	<i>Rudbeckia hirta</i>	3-7
<input type="checkbox"/> Blanket Flower	<i>Gaillardia x grandiflora</i>	3-7
<input type="checkbox"/> Blue Jay Columbine	<i>Aquilegia</i> 'Blue Jay'	3-8
<input type="checkbox"/> Bridges Penstemon	<i>Penstemon rostriflorus</i>	4-10
<input type="checkbox"/> Burgundy Blanket Flower	<i>Gaillardia x grandiflora</i> 'Burgundy'	3-9
<input type="checkbox"/> Buttered Popcorn Daylily	<i>Hemerocallis</i> 'Buttered Popcorn'	3-9
<input type="checkbox"/> Butterfly Blue Pincushion Flower	<i>Scabiosa columbaria</i> 'Butterfly Blue'	5-9
<input type="checkbox"/> Butterfly Weed	<i>Asclepias tuberosa</i>	3-9
<input type="checkbox"/> Caesar's Brother Iris	<i>Iris sibirica</i> 'Caesar's Brother'	3-9
<input type="checkbox"/> Candytuft	<i>Iberis sempervirens</i>	5-9
<input type="checkbox"/> Caradonna Salvia	<i>Salvia nemorosa</i> 'Caradonna'	3-10
<input type="checkbox"/> Caramel Coral Bells	<i>Heuchera villosa</i> 'Caramel'	3-9
<input type="checkbox"/> Cardinal Columbine	<i>Aquilegia</i> 'Cardinal'	3-8
<input type="checkbox"/> Chameleon Euphorbia	<i>Euphorbia dulcis</i> 'Chameleon'	4-9
<input type="checkbox"/> Chocolate Flower	<i>Berlandiera lyrata</i>	5-9
<input type="checkbox"/> Citronelle Coral Bells	<i>Heuchera villosa</i> 'Citronelle'	4-9
<input type="checkbox"/> Compact Yellow Flax	<i>Linum flavum compactum</i>	4-9
<input type="checkbox"/> Cranberry Ice Pinks	<i>Dianthus</i> 'Cranberry Ice'	5-8
<input type="checkbox"/> Crazy Ruffles Stonecrop	<i>Sedum</i> 'Crazy Ruffles'	4-9
<input type="checkbox"/> Creeping Hummingbird Flower	<i>Zauschneria garrettii</i>	5-9
<input type="checkbox"/> Crème Brulee Coreopsis	<i>Coreopsis</i> 'Crème Brulee'	5-9
<input type="checkbox"/> Crimson Butterflies Gaura	<i>Gaura lindheimeri</i> 'Crimson Butterflies'	5-8
<input type="checkbox"/> Cushion Buckwheat	<i>Erigeron ovalifolium</i>	3-8
<input type="checkbox"/> Daydream Coneflower	<i>Echinacea</i> 'Daydream'	4-7
<input type="checkbox"/> Dazzler Sunrose	<i>Helianthemum</i> 'Dazzler'	4-9
<input type="checkbox"/> Desert Four o'clock	<i>Mirabilis multiflora</i>	3-8
<input type="checkbox"/> Dia Jo Kahan Japanese Peony	<i>Paeonia lactiflora</i> 'Dia Jo Kahan'	2-8
<input type="checkbox"/> Dilly Dilly Lavender	<i>Lavandula x intermedia</i> 'Dilly Dilly'	5-9
<input type="checkbox"/> Dove Columbine	<i>Aquilegia</i> 'Dove'	3-7
<input type="checkbox"/> Dropmore Catmint	<i>Nepeta faassenii</i> 'Dropmore'	3-8
<input type="checkbox"/> Dutch Chocolate False Indigo	<i>Baptisia</i> 'Dutch Chocolate'	4-7
<input type="checkbox"/> Dwarf Coreopsis	<i>Coreopsis auriculata</i> 'Nana'	5-9
<input type="checkbox"/> Dwarf Crimson Knautia	<i>Knautia macedonica</i> 'Mars Midget'	5-9
<input type="checkbox"/> Dwarf Goldenrod	<i>Solidago sphacelata</i> 'Golden Fleece'	4-9
<input type="checkbox"/> Early Sunrise Coreopsis	<i>Coreopsis</i> 'Early Sunrise'	4-9
<input type="checkbox"/> Eastern Star Dianthus	<i>Dianthus</i> 'Eastern Star'	5-8
<input type="checkbox"/> Echo Rojo Red Hot Poker	<i>Kniphofia uvaria</i> 'Echo Rojo'	5-10
<input type="checkbox"/> Elfin Pink Penstemon	<i>Penstemon barbatus</i> 'Elfin Pink'	4-9
<input type="checkbox"/> English Lavender	<i>Lavandula angustifolia</i>	4-9
<input type="checkbox"/> False Indigo	<i>Baptisia australis</i>	3-9
<input type="checkbox"/> Fiesta Buckwheat	<i>Erigeron caespitosum</i>	4-8
<input type="checkbox"/> Firecracker Penstemon	<i>Penstemon eatonii</i>	4-9
<input type="checkbox"/> Firefly Coral Bells	<i>Heuchera x brizoides</i> 'Firefly'	3-8
<input type="checkbox"/> Firewitch Dianthus	<i>Dianthus gratianopolitanus</i> 'Firewitch'	3-8
<input type="checkbox"/> Frosty Morn Sedum	<i>Sedum</i> 'Frosty Morn'	4-9
<input type="checkbox"/> Full Moon Coreopsis	<i>Coreopsis</i> 'Full Moon'	5-9
<input type="checkbox"/> Geisha's Fan Coral Bells	<i>Heuchera</i> 'Geisha's Fan'	4-9
<input type="checkbox"/> George Davidson Crocosmia	<i>Crocosmia</i> 'George Davidson'	5-10
<input type="checkbox"/> German Statice	<i>Goniolimon tataricum</i>	4-7
<input type="checkbox"/> Germander	<i>Teucrium chamaedrys</i>	5-9
<input type="checkbox"/> Geyser Pink Gaura	<i>Gaura lindheimeri</i> 'Geyser Pink'	5-7
<input type="checkbox"/> Giant Flowered Soapwort	<i>Saponaria lempergii</i>	4-8
<input type="checkbox"/> Goblin Blanket Flower	<i>Gaillardia x grandiflora</i> 'Goblin'	3-9
<input type="checkbox"/> Golden Sage	<i>Salvia officinalis</i> 'Icterina'	5-8
<input type="checkbox"/> Golden Skipper Coneflower	<i>Echinacea</i> Butterfly 'Golden Skipper'	5-9
<input type="checkbox"/> Goldsturm Black-eyed Susan	<i>Rudbeckia fulgida</i> 'Goldsturm'	4-9
<input type="checkbox"/> Gooseberryleaf Globemallow	<i>Sphaeralcea grossularifolia</i>	3-8
<input type="checkbox"/> Gordon Biggs Daylily	<i>Hemerocallis</i> 'Gordon Biggs'	3-9
<input type="checkbox"/> Grand Mesa Penstemon	<i>Penstemon mensarum</i>	4-7
<input type="checkbox"/> Grape Nectar Hyssop	<i>Agastache</i> 'Grape Nectar'	5-7
<input type="checkbox"/> Green Santolina	<i>Santolina virens</i>	6-9
<input type="checkbox"/> Guizhou Artemisia	<i>Artemisia lactiflora</i> 'Guizhou'	3-8

PERENNIALS (continued)

Common Name	Scientific Name	Zones
<input type="checkbox"/> Heaven's Gate Coreopsis	<i>Coreopsis rosea</i> 'Heaven's Gate'	3-7
<input type="checkbox"/> Henfield Brilliant Sunrose	<i>Helianthemum nummularium</i> 'Henfield Brilliant'	4-9
<input type="checkbox"/> Hidcote Lavender	<i>Lavandula angustifolia</i> 'Hidcote'	5-9
<input type="checkbox"/> Hot Summer Coneflower	<i>Echinacea</i> 'Hot Summer'	3-8
<input type="checkbox"/> Hummingbird Flower	<i>Zauschneria latifolia</i>	5-9
<input type="checkbox"/> Husker Red Penstemon	<i>Penstemon digitalis</i> 'Husker Red'	4-9
<input type="checkbox"/> Indian Paintbrush	<i>Castilleja chromosa</i>	4-7
<input type="checkbox"/> Jack Frost Brunnera	<i>Brunnera macrophylla</i> 'Jack Frost'	3-8
<input type="checkbox"/> James Buckwheat	<i>Eriogonum jamesii</i>	4-8
<input type="checkbox"/> Jean Davis Lavender	<i>Lavandula angustifolia</i> 'Jean Davis'	5-8
<input type="checkbox"/> Jethro Tull Coreopsis	<i>Coreopsis</i> 'Jethro Tull'	5-9
<input type="checkbox"/> Jitterbug Iris	<i>Iris germanica</i> 'Jitterbug'	2-9
<input type="checkbox"/> John Creech Stonecrop	<i>Sedum spurium</i> 'John Creech'	3-7
<input type="checkbox"/> Johnson's Blue Geranium	<i>Geranium</i> 'Johnson's Blue'	4-7
<input type="checkbox"/> Jolly Bee Geranium	<i>Geranium</i> 'Jolly Bee'	5-8
<input type="checkbox"/> Lady's Mantle	<i>Alchemilla vulgaris</i>	3-7
<input type="checkbox"/> Lamb's Ear	<i>Stachys byzantina</i> 'lantana'	4-8
<input type="checkbox"/> Leadplant	<i>Amorpha canescens</i>	2-6
<input type="checkbox"/> Lemon Drop Primrose	<i>Oenothera</i> 'Lemon Drop'	5-9
<input type="checkbox"/> Lemon Meringue False Indigo	<i>Baptisia</i> 'Lemon Meringue'	4-7
<input type="checkbox"/> Leonard's Penstemon	<i>Penstemon leonardii</i>	4-9
<input type="checkbox"/> Limerock Passion Coreopsis	<i>Coreopsis</i> 'Limerock Passion'	5-8
<input type="checkbox"/> Little Plum Lewisia	<i>Lewisia cotyledon</i> 'Little Plum'	3-9
<input type="checkbox"/> Little Spire Russian Sage	<i>Perovskia atriplicifolia</i> 'Little Spire'	5-9
<input type="checkbox"/> Little Trudy Catnip	<i>Nepeta</i> 'Psfike'	4-8
<input type="checkbox"/> Littlecup Penstemon	<i>Penstemon sepalulus</i>	4-8
<input type="checkbox"/> Littleflower Penstemon	<i>Penstemon procerus</i>	4-8
<input type="checkbox"/> Magnus Coneflower	<i>Echinacea purpurea</i> 'Magnus'	3-8
<input type="checkbox"/> Maltese Cross	<i>Lychnis chalconica</i>	3-10
<input type="checkbox"/> Maple Mallow	<i>Iliamna rivularis</i>	4-8
<input type="checkbox"/> Marcus Salvia	<i>Salvia nemorosa</i> 'Marcus'	3-10
<input type="checkbox"/> Marmalade Coral Bells	<i>Heuchera</i> 'Marmalade'	4-9
<input type="checkbox"/> May Night Salvia	<i>Salvia superba nemorosa</i> 'May Night'	3-9
<input type="checkbox"/> Mexican Hat	<i>Ratibida columnifera</i>	3-10
<input type="checkbox"/> Miracle Coral Bells	<i>Heuchera</i> 'Miracle'	4-9
<input type="checkbox"/> Missouri Evening Primrose	<i>Oenothera missouriensis</i>	4-8
<input type="checkbox"/> Moench Aster	<i>Aster x frikartii</i> 'Moench'	5-10
<input type="checkbox"/> Mojave Sage	<i>Salvia pachyphylla</i>	5-7
<input type="checkbox"/> Moonshine Yarrow	<i>Achillea</i> 'Moonshine'	3-8
<input type="checkbox"/> Mountain Beebalm	<i>Monardella odoratissima</i>	5-10
<input type="checkbox"/> Mountain Flame Hummingbird Flower	<i>Zauschneria</i> 'Mountain Flame'	5-9
<input type="checkbox"/> Munro's Globe Mallow	<i>Sphaeralcea munroana</i>	3-8
<input type="checkbox"/> Munstead Lavender	<i>Lavandula angustifolia</i> 'Munstead'	5-9
<input type="checkbox"/> Neon Star Dianthus	<i>Dianthus</i> 'Neon Star'	4-9
<input type="checkbox"/> Northern Sweetvetch	<i>Hedysarum boreale</i>	3-9
<input type="checkbox"/> October Daphne Stonecrop	<i>Sedum sieboldii</i>	3-9
<input type="checkbox"/> Oriental Poppy	<i>Papaver orientale</i>	4-7
<input type="checkbox"/> Palmer's Penstemon	<i>Penstemon palmeri</i>	4-9
<input type="checkbox"/> Paprika Yarrow	<i>Achillea millefolium</i> 'Paprika'	3-8
<input type="checkbox"/> Pardon Me Daylily	<i>Hemerocallis</i> 'Pardon Me'	3-7
<input type="checkbox"/> Pasque Flower	<i>Pulsatilla vulgaris</i>	4-8
<input type="checkbox"/> Pikes Peak Purple Penstemon	<i>Penstemon x mexicali</i> 'Pikes Peak Purple'	5-9
<input type="checkbox"/> Pineleaf Garden Pink	<i>Dianthus pinifolius</i>	4-9
<input type="checkbox"/> Pink Mist Pincushion Flower	<i>Scabiosa columbaria</i> 'Pink Mist'	4-9
<input type="checkbox"/> Plumbago	<i>Ceratostigma plumbaginoides</i>	5-9
<input type="checkbox"/> Prairie Blue Eyes Daylily	<i>Hemerocallis</i> 'Prairie Blue Eyes'	3-9
<input type="checkbox"/> Prairie Dusk Penstemon	<i>Penstemon</i> 'Prairie Dusk'	4-9
<input type="checkbox"/> Prairie Smoke	<i>Geum triflorum</i>	3-8
<input type="checkbox"/> Prince Aster	<i>Aster lateriflorus</i> 'Prince'	4-7
<input type="checkbox"/> Provence Lavender	<i>Lavandula x intermedia</i> 'Provence'	5-10
<input type="checkbox"/> Purple Coneflower	<i>Echinacea purpurea</i>	4-9
<input type="checkbox"/> Purple Dome Aster	<i>Aster novae-angliae</i> 'Purple Dome'	3-9
<input type="checkbox"/> Purple d'Oro Daylily	<i>Hemerocallis</i> 'Purple d'Oro'	3-7
<input type="checkbox"/> Purple Prairie Clover	<i>Dalea purpurea</i>	3-9
<input type="checkbox"/> Purple Sage	<i>Salvia officinalis</i> 'Purpurascens'	5-9
<input type="checkbox"/> Queen Alexander Poppy	<i>Papaver orientale</i> 'Queen Alexander'	3-7
<input type="checkbox"/> Raspberry Swirl Pinks	<i>Dianthus</i> 'Devon Siskin'	4-8
<input type="checkbox"/> Red Birds in a Tree	<i>Scrophularia macrantha</i>	4-9
<input type="checkbox"/> Red Hot Poker	<i>Kniphofia uvaria</i>	5-8
<input type="checkbox"/> Red Mountain Ice Plant	<i>Delosperma dyeri</i>	5-7
<input type="checkbox"/> Red Pineleaf Penstemon	<i>Penstemon pinifolius</i>	4-9
<input type="checkbox"/> Red Rocks Penstemon	<i>Penstemon x mexicali</i> 'Red Rocks'	4-8
<input type="checkbox"/> Red Valerian	<i>Centranthus ruber</i>	5-8
<input type="checkbox"/> Rocky Mountain Penstemon	<i>Penstemon strictus</i>	3-8
<input type="checkbox"/> Rolly's Favorite Silene	<i>Silene x lychnis</i> 'Rolly's Favorite'	5-9
<input type="checkbox"/> Rose Bergenia	<i>Bergenia cordifolia</i> 'Rose'	3-8

PERENNIALS (continued)

Common Name	Scientific Name	Zones
<input type="checkbox"/> Rosy Glow Stonecrop	<i>Sedum</i> 'Rosy Glow'	4-9
<input type="checkbox"/> Ruffled Apricot Daylily	<i>Hemerocallis</i> 'Ruffled Apricot'	3-9
<input type="checkbox"/> Russian Sage	<i>Perovskia atriplicifolia</i>	5-9
<input type="checkbox"/> Russian Stonecrop	<i>Sedum kamtschaticum</i>	3-8
<input type="checkbox"/> Sea Thrift	<i>Armeria maritima</i>	3-9
<input type="checkbox"/> Seafoam Artemisia	<i>Artemisia versicolor</i> 'Seafoam'	5-9
<input type="checkbox"/> Secret Lust Coneflower	<i>Echinacea</i> 'Secret Lust'	4-7
<input type="checkbox"/> Select Rose Salvia	<i>Salvia superba nemorosa</i> 'Select Rose'	5-8
<input type="checkbox"/> Shadow Mountain Penstemon	<i>Penstemon x mexicali</i> 'Psmysers'	4-8
<input type="checkbox"/> Shortstem Buckwheat	<i>Eriogonum brevicaulis</i>	4-8
<input type="checkbox"/> Shrubby Penstemon	<i>Penstemon fruticosus</i>	4-8
<input type="checkbox"/> Shrubby Sandwort	<i>Arenaria macradenia</i>	2-6
<input type="checkbox"/> Silver Brocade Artemisia	<i>Artemisia stelleriana</i> 'Silver Brocade'	4-8
<input type="checkbox"/> Silver Carpet Lamb's Ear	<i>Stachys byzantina</i> 'Silver Carpet'	4-8
<input type="checkbox"/> Silver Fleabane	<i>Erigeron argentatus</i>	5-9
<input type="checkbox"/> Silver Princess Shasta Daisy	<i>Leucanthemum x superbum</i> 'Silver Princess'	5-9
<input type="checkbox"/> Silver Mound	<i>Artemisia</i> 'Silver Mound'	5-8
<input type="checkbox"/> Six Hills Giant Catmint	<i>Nepeta faassenii</i> 'Six Hills Giant'	3-8
<input type="checkbox"/> Snow Cushion Aster	<i>Aster dumosus</i> 'Snow Cushion'	3-8
<input type="checkbox"/> Snow Hill Salvia	<i>Salvia nemorosa</i> 'Snow Hill'	3-8
<input type="checkbox"/> Sonoran Sunset Hyssop	<i>Agastache cana</i> 'Sonoran Sunset'	5-9
<input type="checkbox"/> Spartan Iris	<i>Iris germanica</i> 'Spartan'	3-9
<input type="checkbox"/> Stella de Oro Daylily	<i>Hemerocallis</i> 'Stella de Oro'	5-9
<input type="checkbox"/> Stella in Purple Daylily	<i>Hemerocallis</i> 'Stella in Purple'	3-7
<input type="checkbox"/> Sunburst Ruby Penstemon	<i>Penstemon x mexicanus</i> 'Sunburst Ruby'	4-8
<input type="checkbox"/> Sundancer Daisy	<i>Hymenoxys acaulis</i>	5-10
<input type="checkbox"/> Sundrops	<i>Calyptophus lavandulifolius</i>	5-9
<input type="checkbox"/> Sunray Coreopsis	<i>Coreopsis</i> 'Sunray'	3-9
<input type="checkbox"/> Sunset Hyssop	<i>Agastache rupestris</i>	4-10
<input type="checkbox"/> Super Ego Iris	<i>Iris sibirica</i> 'Super Ego'	3-8
<input type="checkbox"/> Swan Yellow Columbine	<i>Aquilegia</i> 'Swan Yellow'	3-8
<input type="checkbox"/> Terracotta Yarrow	<i>Achillea millefolium</i> 'Terracotta'	3-8
<input type="checkbox"/> Tickled Pink Veronica	<i>Veronica spicata</i> 'Tickled Pink'	3-9
<input type="checkbox"/> Tiny Rubies Cheddar Pinks	<i>Dianthus gratianopolitanus</i> 'Tiny Rubies'	3-9
<input type="checkbox"/> Tricolor Sage	<i>Salvia officinalis</i> 'Tricolor'	5-7
<input type="checkbox"/> Twilite Prairieblues Baptisia	<i>Baptisia</i> 'Twilite Prairieblues'	4-8
<input type="checkbox"/> Utah Milkvech	<i>Astragalus utahensis</i>	5-8
<input type="checkbox"/> Utah Penstemon	<i>Penstemon utahensis</i>	4-9
<input type="checkbox"/> Variegated Iris	<i>Iris pallida</i> 'Variegata'	4-8
<input type="checkbox"/> Vision Violet Geranium	<i>Geranium sanguineum</i> 'Vision Violet'	3-7
<input type="checkbox"/> Whirling Butterflies Gaura	<i>Gaura lindheimeri</i> 'Whirling Butterflies'	5-8
<input type="checkbox"/> White Evening Primrose	<i>Oenothera caespitosa</i>	4-9
<input type="checkbox"/> White Liatris	<i>Liatris spicata</i> 'White'	4-9
<input type="checkbox"/> White Swan Coneflower	<i>Echinacea purpurea</i> 'White Swan'	4-7
<input type="checkbox"/> Wicked Witch Dianthus	<i>Dianthus gratianopolitanus</i> 'Wicked Witch'	3-9
<input type="checkbox"/> Wild Geranium	<i>Geranium viscosissimum</i>	3-9
<input type="checkbox"/> Winecups	<i>Callirhoe involucrata</i>	4-8
<input type="checkbox"/> Wisley Pink Sunrose	<i>Helianthemum</i> 'Wisley Pink'	4-9
<input type="checkbox"/> Wisley Primrose Sunrose	<i>Helianthemum</i> 'Wisley Primrose'	4-9
<input type="checkbox"/> Wonder of Staffa Aster	<i>Aster x frikartii</i> 'Wonder of Staffa'	5-7
<input type="checkbox"/> Wood's Purple Aster	<i>Aster dumosus</i> 'Wood's Purple'	4-8
<input type="checkbox"/> Yellow Pineleaf Penstemon	<i>Penstemon pinifolius</i> 'Mersea Yellow'	4-9
<input type="checkbox"/> Zagreb Coreopsis	<i>Coreopsis verticillata</i> 'Zagreb'	4-9
<input type="checkbox"/> Zebrina Hollyhock	<i>Malva sylvestris</i> 'Zebrina'	5-7

LAWNS

Common Name	Scientific Name	Zones
<input type="checkbox"/> Dwarf Tall Fescue	<i>Festuca arundinacea</i>	5-8
<input type="checkbox"/> Legacy Buffalo Grass	<i>Buchloe dactyloides</i> 'Legacy'	3-9
<input type="checkbox"/> RTF Fescue	<i>Festuca</i> Blend	5-8
<input type="checkbox"/> Shadowmaster Turf (Fine Fescue)	<i>Festuca</i> Blend	5-8

VINES

Common Name	Scientific Name	Zones
<input type="checkbox"/> Amethyst Falls American Wisteria	<i>Wisteria frutescens</i> 'Amethyst Falls'	5-9
<input type="checkbox"/> Hall's Honeysuckle	<i>Lonicera japonica</i> 'Halliana'	4-10
<input type="checkbox"/> Multi Blue Clematis	<i>Clematis</i> 'Multi Blue'	4-9
<input type="checkbox"/> Nelly Moser Clematis	<i>Clematis</i> x 'Nelly Moser'	4-9
<input type="checkbox"/> Princess Diana Clematis	<i>Clematis texensis</i> 'Princess Diana'	5-7
<input type="checkbox"/> Red Trumpet Vine	<i>Campsis x tagliabuana</i> 'Madame Galen'	5-9
<input type="checkbox"/> Texas Purple Japanese Wisteria	<i>Wisteria floribunda</i> 'Texas Purple'	5-9

ORNAMENTAL GRASSES

Common Name	Scientific Name	Zones
<input type="checkbox"/> Avalanche Feather Reed Grass	<i>Calamagrostis</i> 'Avalanche'	5-9
<input type="checkbox"/> Blue Fescue	<i>Festuca ovina glauca</i>	4-7
<input type="checkbox"/> Blue Grama Grass	<i>Bouteloua gracilis</i>	4-8
<input type="checkbox"/> Blue Oat Grass	<i>Helictotrichon sempervirens</i>	4-9
<input type="checkbox"/> Desert Needlegrass	<i>Stipa speciosa</i>	4-10
<input type="checkbox"/> Dwarf Pampas Grass	<i>Cortaderia selloana</i> 'Pumila'	6-10
<input type="checkbox"/> Eldorado Feather Reed Grass	<i>Calamagrostis acutiflora</i> 'Eldorado'	4-9
<input type="checkbox"/> Elijah Blue Fescue	<i>Festuca ovina glauca</i> 'Elijah Blue'	4-8
<input type="checkbox"/> Hameln Fountain Grass	<i>Pennisetum alopecuroides</i> 'Hameln'	5-9
<input type="checkbox"/> Heavy Metal Switch Grass	<i>Panicum virgatum</i> 'Heavy Metal'	5-9
<input type="checkbox"/> Indian Ricegrass	<i>Achnatherum hymenoides</i>	3-7
<input type="checkbox"/> Karl Foerster Feather Reed Grass	<i>Calamagrostis acutiflora</i> 'Karl Foerster'	5-9
<input type="checkbox"/> Karley Rose Fountain Grass	<i>Pennisetum orientale</i> 'Karley Rose'	5-9
<input type="checkbox"/> Little Bluestem	<i>Schizachyrium scoparium</i>	5-9
<input type="checkbox"/> Little Bunny Fountain Grass	<i>Pennisetum alopecuroides</i> 'Little Bunny'	5-9
<input type="checkbox"/> Maiden Grass	<i>Miscanthus sinensis</i> 'Gracillimus'	5-9
<input type="checkbox"/> Morning Light Maiden Grass	<i>Miscanthus sinensis</i> 'Morning Light'	5-9
<input type="checkbox"/> Northern Lights Tufted Hair Grass	<i>Deschampsia</i> 'Northern Lights'	5-7
<input type="checkbox"/> Overdam Feather Reed Grass	<i>Calamagrostis acutiflora</i> 'Overdam'	5-9
<input type="checkbox"/> Porcupine Grass	<i>Miscanthus sinensis</i> 'Strictus'	5-9
<input type="checkbox"/> Prairie Dropseed	<i>Sporobolus heterolepis</i>	3-8
<input type="checkbox"/> Rotstrahbusch Switch Grass	<i>Panicum virgatum</i> 'Rotstrahbusch'	5-9
<input type="checkbox"/> Shenandoah Switch Grass	<i>Panicum virgatum</i> 'Shenandoah'	4-9
<input type="checkbox"/> Silky Thread Grass	<i>Nassella tenuissima</i>	5-10
<input type="checkbox"/> Tufted Hair Grass	<i>Deschampsia caespitosa</i>	5-9
<input type="checkbox"/> Variegated Maiden Grass	<i>Miscanthus sinensis</i> 'Variegatus'	5-9
<input type="checkbox"/> Zebra Grass	<i>Miscanthus sinensis</i> 'Zebrius'	5-9

GROUNDCOVERS

Common Name	Scientific Name	Zones
<input type="checkbox"/> Appleblossom Phlox	<i>Phlox subulata</i> 'Appleblossom'	3-8
<input type="checkbox"/> Burgundy Glow Ajuga	<i>Ajuga reptans</i> 'Burgundy Glow'	3-9
<input type="checkbox"/> Candy Stripe Phlox	<i>Phlox subulata</i> 'Candy Stripe'	3-8
<input type="checkbox"/> Creeping Baby's Breath	<i>Gypsophila repens</i>	3-9
<input type="checkbox"/> Dragon's Blood Sedum	<i>Sedum spurium</i> 'Dragon's Blood'	3-9
<input type="checkbox"/> Emerald Blue Phlox	<i>Phlox subulata</i> 'Emerald Blue'	2-8
<input type="checkbox"/> Hopflower Oregano	<i>Origanum libanoticum</i>	4-7
<input type="checkbox"/> Kent Beauty Oregano	<i>Origanum</i> 'Kent Beauty'	5-8
<input type="checkbox"/> Lemon Thyme	<i>Thymus x citriodorus</i>	5-8
<input type="checkbox"/> Mother of Thyme	<i>Thymus serpyllum</i>	4-8
<input type="checkbox"/> Ornamental Strawberry 'Lipstick'	<i>Fragaria</i> 'Lipstick'	3-8
<input type="checkbox"/> Pink Chintz Thyme	<i>Thymus serpyllum</i> 'Pink Chintz'	4-8
<input type="checkbox"/> Purple Hardy Ice Plant	<i>Delosperma cooperi</i>	5-10
<input type="checkbox"/> Red Compact Mother of Thyme	<i>Thymus serpyllum</i> 'Coccineum'	4-8
<input type="checkbox"/> Red Creeping Thyme	<i>Thymus praecox</i> 'Coccineus'	4-9
<input type="checkbox"/> Rock Soapwort	<i>Saponaria ocyroides</i>	3-7
<input type="checkbox"/> Scarlet Flame Phlox	<i>Phlox subulata</i> 'Scarlet Flame'	3-9
<input type="checkbox"/> Snow-in-Summer	<i>Cerastium tomentosum</i>	3-7
<input type="checkbox"/> Stefcro Stonecrop	<i>Sedum</i> 'Stefco'	3-7
<input type="checkbox"/> Turkish Veronica	<i>Veronica liwanensis</i>	4-9
<input type="checkbox"/> Woolly Thyme	<i>Thymus pseudolanuginosus</i>	4-7

BULBS

Common Name	Scientific Name	Zones
<input type="checkbox"/> Ambassador Allium	<i>Allium</i> 'Ambassador'	4-7
<input type="checkbox"/> Crocus Species	<i>Crocus</i>	3-8
<input type="checkbox"/> Daffodil Species	<i>Narcissus</i>	3-8
<input type="checkbox"/> Drumstick Allium	<i>Allium sphaerocephalon</i>	4-7
<input type="checkbox"/> Globemaster Allium	<i>Allium</i> 'Globemaster'	5-8
<input type="checkbox"/> Hyacinth Species	<i>Hyacinthus orientalis</i>	4-8
<input type="checkbox"/> Stars of Persia	<i>Allium christophii</i>	4-8
<input type="checkbox"/> Tulip Species	<i>Tulipa</i>	4-7
<input type="checkbox"/> White Giant Allium	<i>Allium</i> 'White Giant'	5-7

Utah Water Savers



Smart Controller Rebate

Take the guesswork out of watering your yard. Purchase and install a smart controller for your sprinkler system and get a rebate of up to \$150! Details at UtahWaterSavers.com



Whether you are looking to make improvements to your existing yard or you are starting from scratch, the Localscapes approach allows you to minimize your outdoor water consumption while maximizing the aesthetics and functionality of your landscape.

For classes and information, visit Localscapes.com

Free Consultation

Once you have taken the Localscapes classes, you can sign up for a free one-hour consultation with a Central Utah Water landscape staff member to get feedback specific to your yard.

Contact us at:

casey@cuwcd.com



10-4E-1: LEGISLATIVE INTENT:

The SC-1 zone is established to provide an area in which the primary use of land is for commercial and service uses to serve the needs of the community and surrounding area and is located in the portion of the city most appropriately suited for the purpose. It is intended that development within the zone shall be characterized by a harmonious grouping of commercial stores and shops and essential ancillary uses (parking, signs, landscape features) architecturally designed and functioning as an integrated unit. Clean, well lighted parking lots, readily accessible from adjacent streets, and attractive, well maintained shops with significant peripheral and on site landscaping will be characteristic of development within this zone. It is the specific intent that architectural design and character of operation shall, to the maximum extent possible, be compatible with that of surrounding residential environment, and review, approval and attachment of conditions upon development within the zone will be predicated upon the accomplishment of this objective. (Ord. 10-11-95A, 10-11-1995)

10-5-27: LANDSCAPING:

- A. Intent: It is the intent of this section to ensure the timely installation of landscaping within the front yard areas of residential lots occupied by a dwelling. (Ord. 2-17-2009B, 2-17-2009)
- B. Required: The front yard area of any existing lot containing a dwelling shall be landscaped. It shall be unlawful for the owner of any residential lot within the City to refuse to install and maintain landscaping within the front yard area of any existing residential lot containing a dwelling. The front yard area shall consist of the entire lot area from the front lot line to the face of the dwelling, or the front setback area, whichever is greater (except for approved designated parking areas). Corner lots have two (2) front setback areas. Landscaping shall be properly maintained including removing weeds and mowing turf areas. Turf grass shall not exceed six inches (6") in height. (Ord. 10-20-2009C, 10-20-2009)
- C. Defined: The term "landscaping" shall mean and include the installation of any combination of turf (including either sod or seeded area), planter beds, gardens, trees and shrubs, statuary, boulders, rock areas, xeriscape or other customary landscape features that occupy the entire unpaved portion of the front yard area.
1. Irrigation System: Where the landscaping includes turf and other plant materials that require the application of irrigation water in order to be sustained, an irrigation system shall be installed and designed to provide adequate quantities of water to those areas requiring irrigation. Xeriscaped areas shall be watered only using drip/trickle irrigation systems, or other similar systems used to reduce water consumption.
 2. Xeriscape: A landscaping method that employs the use of drought tolerant plants and techniques in order to conserve water. Nothing in this section shall be construed to prohibit the use of drought tolerant vegetation and nonvegetative materials. Provided however, failure of an owner to install and maintain landscaping within the front yard area under the guise that the vegetation and bare ground that occur naturally on the site constitutes xeriscaping shall not qualify as conforming with the provisions of this section. (Ord. 05-19-2015A, 5-19-2015)

- D. Landscaping In New Construction; Time Limitation: In the instance of lots upon which a dwelling is being constructed, the landscape features required by this section shall be installed within twelve (12) months of issuance of a final inspection approval for the dwelling. Notice of this requirement shall be given to the utility services applicant prior to, or at the time of, final inspection approval.
- E. Landscaping Of Existing Dwellings: In the instance of lots upon which a dwelling unit has already been constructed and/or occupied, the owner shall be noticed in writing of the landscape ordinance and required to install landscaping within twelve (12) months of written notice.
- F. Enforcement: The Zoning Administrator is hereby charged with the responsibility for enforcement of this section. The owner of any dwelling that does not conform with the provisions of this section shall be in violation of this section, and as such, be subjected to an immediate administrative citation and a landscape installation fine as shown on the City fee schedule.
- G. Appeal: The owner of any dwelling aggrieved by the issuance of an administrative citation or bond forfeiture shall have and maintain a right to appeal to the City Manager or designee, provided said appeal shall be submitted not more than thirty (30) days following the issuance of the administrative citation or forfeited bond. The City Manager or designee shall have the right, after notice to the utility services applicant and hearing on the matter, to confirm, waive or amend the terms of the administrative citation or forfeiture of bond. In considering an appeal under this section, the City Manager or designee shall ensure that the purposes and intent of this section and the City's other land use ordinances are achieved.
- H. Penalty: Any public or private entity violating any of the provisions of this section, as determined by a finding by the Zoning Administrator, shall receive a fine/fee according to the City fee schedule. (Ord. 2-17-2009B, 2-17-2009)

10-6A-4: SITE REQUIREMENTS:

It is intended that these requirements and standards will promote consistent, quality development within the SC-1 Zone.

A. Area:

1. Site Area: Each proposed development shall contain an initial site size of ten (10) contiguous acres, which shall be considered as the minimum amount necessary to constitute a logical design area; provided, however, that in the instance of lots of record containing less than ten (10) acres, the minimum initial site size shall be the entire parcel.

2. Additions: Subsequent additions to the site area containing less than the amount set forth under subsection A1 of this section may be permitted, upon a determination that the area to be added constitutes a logical extension of the initial site plan.
3. Phased Construction: A proposed development may be constructed in phases upon approval by the City Council and upon a finding that the proposed phase is consistent with the overall plan for the project, constitutes a significant portion of the total project, and is consistent with other requirements specified in this Code.

B. Landscaping: The following requirements shall be followed for landscaping within the SC-1 zone:

All planter areas shall be edged with a concrete mow strip and landscaped. All planter shapes and walks shall be curvilinear. Landscape boulders may be used on site, but must be over two feet (2') in size. Each building shall have flowering crab (malus species) trees planted near the building. Trees may be placed on any or all sides of the building. The minimum number of these trees required for each building shall be determined by adding up the length of all building facades (linear feet), dividing by forty (40) and rounding up. All landscape shall be appropriately maintained throughout the year.

Other plants near buildings can be selected by a licensed landscape architect for compatibility to microclimate (north, south, east, west building faces). Shrubs shall be selected for color in all seasons, including winter. Trees near buildings are encouraged to have spring and/or fall color. Evergreen trees are encouraged where practical for positive aesthetic effects in winter.

To ensure consistency throughout the zone, all plants used within the zone shall be found within the following plant list:

Evergreen trees:			Drought Tolerance
Abies concolor	White fir	8' height minimum	Medium
Abies lasiocarpa	Alpine fir	8' height minimum	Low
Picea engelmannii	Engelmann spruce	8' height minimum	Medium
Picea pungens	Colorado green spruce	8' height minimum	Medium
Deciduous trees:			
Acer platanoides	Norway maple	2 1/2" caliper minimum	Medium
Fraxinus pennsylvanica	Patmore ash	2 1/2" caliper minimum	High

Evergreen trees:			Drought Tolerance
Koelreuteria paniculata	Golden rain tree	2" caliper minimum	High
Prunus blireana	Blireana plum	2" caliper minimum	Not listed
Acer palmatum bloodgood	Bloodgood Japanese maple	6 - 8' height minimum	Not listed
Prunus subhirtella	Weeping flowering cherry	2" caliper minimum	Medium
Shrubs:			
Euonymus alatus compacta	Burning bush	5 gallon minimum	Not listed
Potentilla fruticosa	Shrubby cinquefoil	5 gallon minimum	Yes
Prunus glandulosa	Dwarf flowering almond	5 gallon minimum	Not listed
Mahonia aquifolium	Compact Oregon grape	5 gallon minimum	Yes
Prunus laurocerasus "Otto Luyken"	English laurel Otto Luyken	18 - 24" minimum	Not listed
Cornus sericea "Kelseyi"	Kelsey dwarf dogwood	5 gallon minimum	Not listed
Buxus koreana wintergreen	Wintergreen boxwood	5 gallon minimum	Not listed
Berberis t.a. nana	Crimson pygmy barberry	5 gallon minimum	Not listed

The following requirements shall apply:

1. No less than thirty percent (30%) of any individual site shall be landscaped. Individually developed sites must provide the required thirty percent (30%) landscaping within that individual site. Larger planned developments must provide the required thirty percent (30%) landscaping for the entire site but shall not be required to provide thirty percent (30%) landscaping on individual pads or parcels within the planned development. So that all of the building(s) within the proposed development may

be seen within a parklike setting by the community, the required thirty percent (30%) landscaping shall be visible and accessible to the public way and shall not be concealed by walls, fences, building layout, etc.

2. ~~Planted~~ Areas such as: **Active recreation area**, yard space, **retention basin**, **hardscapes**, **plazas**, **courtyards**, **gazebos**, **benches**, planter boxes, flowerbeds, shrubbery beds and other traditional landscaped features shall qualify toward the landscaped requirement. **Driveways and sidewalks shall not count toward the requirement.**
3. Proposed fountains, plazas, or splash pads shall be included in the site design. The city council, with a recommendation from the planning commission, may approve a five percent (5%) reduction in landscaping area requirements for these features when designed as a publicly accessible gathering area. Public art features are encouraged.
4. Landscaping shall also be used as a screen, where other means are less appropriate, to shield Cedar Hills Drive and 4600 West from large areas of parking.
5. Landscaped areas shall not be residual in nature but shall create a cohesive network from site to site and throughout the project. Specifically, landscaped areas shall help create a parklike atmosphere with linked pedestrian corridors designed to promote pedestrian activity.
6. Landscaping materials and details shall contribute to the perpetuation of the established architectural theme.
7. As part of the site plan approval process, landscape plans shall be required. Such plans shall be prepared by a professional landscape architect licensed in the state of Utah. Landscape plans shall provide for landscape treatments that are consistent with the architectural theme. All landscape plans are subject to the approval of the city council, following a recommendation by the planning commission.
8. Storm drainage shall be retained on site through landscaping or other approved facilities.
9. Xeriscape **and Local Scaping** plans are permitted and shall be prepared by a qualified landscape architect, and shall not constitute more than one-third ($\frac{1}{3}$) of the total landscaped area.
10. **Water-Wise Landscaping Standards. The following are the minimum standards for water-wise landscaping for any park strip, median, or landscaped area located within a public right-of-way, a commercial, or industrial development:**
 1. **At least 50 percent of the required landscape area shall be live vegetation.**
 2. **Live vegetation shall be distributed throughout the landscape area, and shall not be segregated.**
 3. **Bark, lawn clippings, chipped wood, and similar loose materials are not permitted.**
 4. **Decorative rock material shall be a minimum of one-inch aggregate, and shall be at least three inches deep and be placed completely on top of a weed fabric barrier that allows the permeation of water. Rock materials shall not exceed the height of the sidewalk/trail or the top back of curb, when placed along a public right-of-way.**

5. White quartz rock, lava rock, and gravel, or any other material that approximates the color of concrete, are not permitted.

6. All water-wise landscaped areas shall be improved with a drip irrigation system.

7. Any individual, corporation, or other entity that uses water-wise landscaping in an area within a public right-of-way shall be responsible for any damage caused by rocks or other materials that migrate onto a sidewalk, trail, street, storm drain, or other public facility, regardless of how such migration occurs.

C. Streetscapes: Cedar Hills Drive is the main thoroughfare for the community. As such, special attention and consideration shall be given to creating an attractive, distinct entrance to the City of Cedar Hills. To encourage continuity throughout the site and to provide appropriate ties to the surrounding residential areas, 4600 and 4800 West shall receive the same treatments as Cedar Hills Drive. Landscaped areas adjacent to public streets shall conform to the landscaping requirements listed in subsection B of this section.

1. Sidewalks shall be separated from Cedar Hills Drive, 4600 West and 4800 West so as to encourage pedestrian activity and other active transportation. Separations shall include landscaped berms, shrubbery or other elements that convey a sense of protection from the vehicular travel lanes. Streetscapes shall be varied between grass and planter areas and be appropriately maintained year round.
2. Sufficient planter strips shall be provided so as to allow for the planting of trees as outlined in the plant list.
3. The landscaped areas adjacent to Cedar Hills Drive and 4600 West shall serve, in part, to screen adjacent parking areas from the view of passing motorists. Trees, berms and shrubbery shall be incorporated to provide the above described screening.

At street intersections, a clear view of intersecting streets shall be maintained. Clear view of intersecting streets shall be measured as follows: extend lines along each street curb to a point of intersection and measure back sixty feet (60') along each curb. Draw a line between those two (2) points. This triangular area is the area that must have clear view of intersecting streets.

Trees closest to intersections shall be capitol flowering pear with no less than three (3) at each intersection. Trees on east-west streets between walks and curbs or within ten feet (10') of street curbs shall be burr oak (*Quercus macrocarpa*) with all branches pruned to five feet (5') from ground. Trees on north-south streets shall be London plane trees (*Platanus acerifolia*) with all branches pruned to five feet (5') from ground.

The number of trees along all streets shall be at least one tree for every thirty feet (30') of street frontage. Trees shall be two and one-half inch (2¹/₂") caliper minimum. Additional trees are encouraged. These additional trees shall be selected from the table below.

Berming shall be required along streets to screen parking areas and travel lanes. Berms shall not exceed three to one (3:1) in steepness. Curvilinear walks are encouraged where practical. Any planter areas shall have a curvilinear concrete curb between plants and lawn. All planters shall be

mulched three inches (3") deep and maintained with shredded fir bark. Plants for planters shall be selected from the table below.

Evergreen trees:			Drought Tolerance
Abies concolor	White fir	8' height minimum	Medium
Abies lasiocarpa	Alpine fir	8' height minimum	Low
Picea engelmannii	Engelmann spruce	8' height minimum	Medium
Picea pungens	Colorado green spruce	8' height minimum	Medium
Deciduous trees:			
Acer platanoides	Norway maple	2 1/2" caliper minimum	Medium
Fraxinus pennsylvanica	Patmore ash	2 1/2" caliper minimum	High
Shrubs:			
Euonymus alatus compacta	Burning bush	5 gallon minimum	Not listed
Juniperus tamariscifolia	Tam juniper	5 gallon minimum	Not listed
Prunus cistena	Cistena plum	5 gallon minimum	Not listed
Pinus mugo "mughus"	Dwarf mugo pine	18 - 24" minimum	Not listed

F. Walkability And Active Transportation: The site layout shall foster walkability and active transportation throughout all portions of the site.

1. Commercial space shall immediately front streets and parking areas shall be located on the interior or in the underground of the property, unless a recommendation by the planning commission to deviate from this requirement is approved by the city council.
2. Site layout shall incorporate pedestrian paths throughout the development, enabling safe and convenient access to and between each use.
3. Pedestrian paths shall be provided through parking areas. These paths shall be separated from vehicular traffic by the incorporation of landscaping, other grade separations and through the use of pavers, cobblestone or stamped concrete.

4. Developments shall include bicycle racks located adjacent to buildings.
5. Developments shall provide connectivity to other uses in the same district and adjoining districts by way of a concrete paved trail or path and open space.

G. Parking: The following apply to parking areas within the SC-1 zone:

1. Parking areas shall be situated so as to be screened from Cedar Hills Drive, 4600 West and 4800 West. Appropriate screening would include buildings, landscaped berms, shrubbery and groups of trees. Fencing is not considered an appropriate screen.
2. Landscaping or Xeriscaping shall be dispersed throughout the parking areas. These landscaped areas will be of sufficient size so as to accommodate landscaped berms, and trees.
3. Parking spaces shall be nine feet (9') wide and eighteen feet (18') deep if they front onto a landscaped area. Parking spaces that do not front onto a landscaped area shall be nine feet (9') wide and twenty feet (20') deep.
4. For retail uses, a minimum of four (4) parking spaces shall be provided for each one thousand (1,000) square feet of gross floor area.
5. For restaurants or other eating establishments, a minimum of one parking space shall be provided for every three (3) seats and a minimum of one additional space shall be provided for each employee at the highest shift.
6. For office uses, a minimum of six (6) parking spaces shall be provided for each one thousand (1,000) square feet of floor area.
7. For residential units with two (2) bedrooms or fewer, two (2) spaces per unit. For residential units with more than two (2) bedrooms, one stall per bedroom (maximum 4). For senior housing or congregate care housing, two (2) spaces per unit. For assisted living, one stall per two (2) units. In all cases, there shall be additional spaces for visitor parking computed as one per four (4) units. No RV parking is allowed. No overnight customer parking is allowed for commercial uses.
8. Shared parking for commercial uses is encouraged. When it can be found that adjacent uses, or uses in close proximity to one another, have substantially different peak hours of operation, the minimum number of parking spaces required for the said uses may be reduced. It is intended that shared parking will increase the attractiveness of the area by eliminating excess parking without creating a parking deficiency.
9. Drive aisles shall be twenty four feet (24') wide unless they provide only one-way access or access to angular parking. If the drive aisle provides access to angular parking or is restricted to one-way travel, it may be twenty feet (20') wide.
10. A separation shall be provided between parking spaces and occupied structures. This separation must include no less than a four foot (4') sidewalk and in most situations shall include a larger sidewalk and landscaping.
11. All parking islands shall be planted with at least one skyline honey locust tree (*Gleditsia triacanthos* "skyline") per four hundred (400) square feet of planter, with a minimum of one per planter. A tree

ring of fir bark (3 inch depth) shall be formed with at least a two foot (2') radius around the tree. Trees shall be three inch (3") caliper minimum, having all branches pruned within seven feet (7') of the ground. Islands shall be bermed slightly and-planted with Kentucky bluegrass (Poa pratensis) sod. **Park island xeriscaping: Trees and plants may not impede vision for vehicles and pedestrian traffic. Plants or shrubs may not exceed twenty-four (24') inches at maturity. Mulch and tall or prickly plants are prohibited. Xeriscape shall have a minimum park strip of three (3') feet for adequate rooting.**

12. Reciprocal access shall be guaranteed from site to site. Stub locations and cross access easements may be required to ensure the establishment of perpetual reciprocal access.

10-6-15: PLANNING COMMISSION MAY SPECIFY DESIGN:

As a means of harmonizing development within the project with existing and planned development within the surrounding area, the planning commission may, as a condition of its approval, specify or require changes in the minimum and maximum height of buildings and structures, the type and style of architecture, the character and nature of landscaping, the choice of building and plant materials, the pattern of circulation, the location and siting of buildings, fences, walls, utilities, lighting and sprinkling facilities and other structures, as well as the nature and extent of drainage facilities. (Ord. 10-11-95A, 10-11-1995)