

## **INYO-MONO MASTER GARDENERS**

## TREE WALKS OF BISHOP

## #2 South Home Street Area

This walk highlights some of the best specimens of the different trees which grow in the Home Street area of Bishop. The vast majority of trees are in front gardens and clearly visible, but on occasions, if a specimen is particularly notable for size or rarity it may be mentioned if it is in a back yard, but can be viewed from the road.

Do not enter onto private properties in order to examine trees.

<u>Suggested Route</u>. Park on Keough on the west side of Home Street, turn South on Home then West onto Elm to school then back to Home Street via Grove etc. (Of course trees may be viewed in any sequence using the map as a guide). During weekends and holidays the elementary school parking lot makes a good starting point.

KEY: First name is common name, second name denotes Latin name together with variety if known. Heights and widths are the expected mature height of specimens grown in optimal conditions and are likely to be less in desert regions.

- \* Denotes ornamental flowering trees with a lower ultimate height.
- # Denotes evergreen or conifer.

## For more extensive information on any of the trees visit <a href="www.canopy.org">www.canopy.org</a> and select "tree library", or check <a href="http://selectree.calpoly.edu">http://selectree.calpoly.edu</a> and select "Tree List".

- Deodar Cedar.# Cedrus deodara. 685 Home. 60'high, spread 30'. Magnificent tree. Many different varieties available.
- ? American elm. Ulmus Americana. 715 West Elm. Home street side of corner lot. 60'-80ft tall. Majestic tree. Subject to insect damage and Dutch Elm disease.
- Norway Maple. Acer platanoides "Princeton Gold" 587 Home St, On Elm St side of property. (corner lot). 35' Bright citric yellow leaves hold their color through the summer, then turn gold in the fall. New growth may suffer from sun scorch in very hot areas.
- Blue spruce.# Picea pungens. 715 West Elm. 30'-60' tall – 30' wide. Pyramidal form. Little to moderate water. In some places subject to aphids.
- 5. **Sweet gum.** *Liquidambar*. 730 West Elm. To 60' tall, 23' wide. Good fall color, invasive surface roots, hard spiney seed balls.
- Italian Stone Pine.# Pinus pinea. 769 Elm. 40-80ft high, 40-60ft wide. From Mediterranean region, heat tolerant.
- 7. **Honey Locust.** *Gleditsia triacanthos.* 787 W. Elm. 35'-60' tall. Tolerates alkaline soils, leafs out late,

- low to moderate water. Roots will heave pavement and travel long distances. Wild varieties have thorny branches. Insignificant flowers loved by honey bees.
- 8. Arizona ash. Fraxinus velutina (most likely "Modesto") 786 W. Elm . Symmetrical and graceful specimen. To 50' with 30' spread. Variety "Modesto" commonly grown, heat tolerant but prone to some diseases. Moderate water. Yellow fall colors.
- 9. **Elm.** *Ulmus species.* School parking lot at end of Grove. Nice symmetrical specimen.
- Silver Maple. Acer saccharinum. 775 Grove. 40-100' tall. Very large old tree. Fast growth with weak branches. Roots aggressive. Some fall color and graceful shape.
- Mulberry. Broussonetia papyrifera (Morus papyrifera). 751 Grove. 30'-50' high and wide.
   Moderate water, tolerates heat and alkaline soils.
   Needs skilled pruning to keep good form. Provides excellent shade.
- 12. Incense Cedar.# Calocedrus decurrens. 725 Grove. 70'-90' high. Low water requirements. Reddish bark, and fragrant wood in warm

- weather. Takes heat and poor soils. Creates dense shade. (Also at 555 Home Street).
- 13. Sycamore Maple. Acer pseudoplatanus 724
  Grove. To 40' high. Leaves of variety
  "atropurpureum" remain purple tinted throughout the summer. Moderate water
- 14. Saucer Magnolia.\* Magnolia x soulangeana 409
  Home . Small shrub up to 20'high, 20'wide. Large showy flowers in early spring before leafing out but often caught by late frosts. Regular water
- 15. **Deodar cedar.#** *Cedrus deodara.* 409 Home. 80' high, 40'wide.
- 16. Northern Red Oak. Quercus rubra Pine St., row along N. edge of school fields. Potentially very large trees. Water requirements vary by species, and can be very specific. Many have good fall color
- 17. Sweet Chestnut. Castanea dentata. 675 Pine. Small specimen (between fence and house) of a potentially large tree 50-90ft. Serrated leaves. White flowers in spring. Edible fruit encased in prickly cover. Most trees in Eastern USA destroyed by fungus.
- Pin Oak. Quercus palustris. Property to east of 631Pine. Leaves finely divided. Branches downward sloping. Holds old leaves through winter.
- 19. London Plane. *Platanus acerifolia*. 617 Grove. Large old tree. To 80' high x 40' spread. Moderate to regular water.
- 20. Catalpa. Catalpa bignonioides. 650 Grove (also at 692 Home). . 30'-40' Tall. Moderate water. White foxglove-like flowers in spring, large leaves which give off odor when crushed, long bean-like seed pods remain after leaf drop.
- 21. **Tulip Tree.** *Liriodendron tulipifera.* 650 Grove. Very young tree in parking strip. Eventually 60'+ high, 40' wide. Flowers when about 15 years old. Good yellow fall color. Needs water. Has shallow fleshy roots.
- 22. **Norway Spruce.** # *Picea abies.* 692 Grove. (On Corner of Home). To 100ft. From N. Europe. Hardy and wind resistant.
- 23. Incense Cedar.# *Calocedrus decurrens*. 555 Home street. (see 725 Grove for notes).
- 24. **Redbuds.\*** *Cercis occidentalis.* Opposite 555 Home in parking strip. Small shrubby trees 10'-18'tall. Attractive foliage, purplish/pink flowers in spring before leaves. Fall color.
- Flowering pear.\* Pyrus calleryana. 587 Home.
   Young flowering pears in parking strip. (see 620 Keogh for notes)
- 26. **Locust.** *Robinia x ambigua Purple robe.* 587 Home (behind fence on south side of house).

- 40'tall, 30' wide. Clusters of pink sweet pea-like flowers mid spring. Rather aggressive roots which may sucker. Tough, heat resistant trees.
- 27. Flowering plums.\* Prunus cerasifera Atropurpurea. Opposite 587 Home in parking strip. 20' high. Purple leaves, white flowers in spring. May occasionally fruit.
- 28. Smoke bush. \* Cotinus coggygria 636 W. Elm. Against right front corner of house. Generally 12'-15' high but can reach 25'. Prefer poor rocky soils with only moderate water. Purple foliage color with puffs of fluffy flowers. Often have good fall colors. Tends towards being multi-stemmed.
- 29. **Zelkova**. **Zelkova serrata**. 630-650 W. Elm. Trees in parking strip. Related and similar to elms, but not so susceptible to Dutch Elm disease. Upright vase shape to 60'. Variable autumn color. Moderate water but can take some drought.
- 30. **Apricot.** *Prunus* **Species** 587 Hobson (view from Elm St). Old tree with spreading habit in back vard.
- 31. **Spruce.** *#Picea species.* 605 W. Elm Conifer with pendant cones. Height varies with species.
- 32. **Giant Sequoia.#** *Sequoiadendron giganteum.* 602 Keough. Generally 60'-100'tall but will live for thousands of years and the biggest specimens reach over 300' with a 30' girth. Require only moderate water, grow straight and evenly in ideal conditions.
- 33. Weeping Willow. Salix babylonica 605 Keough to east of property. Young tree. Potential to become large, 30'-50' high and wide. Brittle branches, subject to breaking and dieback. Needs water. Beautiful, graceful tree.
- 34. Flowering Pear\*. Pyrus calleryana. 620 Keough Street tree. 30' tall, upright growth. Ornamental tree, white flowers early in spring, good fall color. Regular water.
- 35. White Birch. Betula alba. 674 Keough St, Back garden, left side of house (view from front of 650) 30'-40' tall. Require ample moisture. Prone to borer attack and aphids. Yellow fall colors. Graceful tree with interesting winter form.
- 36. **Cherry.** *Prunus* 674 Keough. Left front side of house. Large, well established tree.
- London Plane. Platanus acerifolia. 663 Keough St.
   To 80' high x 40' spread. Moderate to regular water. Heat tolerant. No fall color. Leaves hang on to tree through winter.
- 38. Cottonwoods. *Populus fremontii*. 786 Keough St. Far west end of Keough on south side behind picket fence. Magnificent trees that have not been "topped" so have maintained their natural shape.