

Celtis australis

European Hackberry

Ulmaceae

Habit: Deciduous

Origin: S. Europe, N. Africa, W. Asia

Size: 35-80 ft. tall x 20-50 ft. wide

Leaf: 3-6 in; simple; 3-nerved;

lanceolate, serrate

Flowers: small; monecious or

perfect

Fruit: to 3/8 in. drupe; , globose

Growth rate: Moderate

Deep rooted



Ulmus glabra 'Camperdownii'

Camperdown Elm

Ulmaceae

Habit: Deciduous

Origin: England

Size: 10-20 ft. tall x 10-20 ft. wide

Leaf: 3-6 in, 2-4 in. wide; obovate;

double-serrate

Flowers: inconspicuous, bell-

shaped calyx

Fruit: 3/4 in. compressed winged

nut

Growth rate: Slow to moderate

Weeping form. Cold hardy.



Ulmus parvifolia

Chinese Elm

Ulmaceae

Habit: Semi-Deciduous

Origin: China, Japan, Korea

Size: 40-60 ft tall x 60-70 ft. wide

Leaves: 2.5 in. long, 1/2 in wide;
simple; ovate/elliptic

Flowers: small, raceme

Fruit: 3/8 in. samara

Growth rate: Very fast (30 ft. in 5
yrs.)

Hardiness: 15 °F



Zelkova serrata

Sawleaf Zelkova

Ulmaceae

Habit: Deciduous

Origin: Asia

Size: 40-60 ft tall x 40-60 ft. wide

Leaves: 2-6 in. long, 1 in. wide;
simple, elliptic to lanceolate

Flowers: tiny, axillary

Fruit: 1/4 in. drupe

Growth rate: Moderate

Hardiness: 0 °F

Can take heat, drought, wind and
cold.



Habit: Deciduous

Origin: S. Europe to Asia

Size: 25-35 ft. tall x 15-25 ft. wide

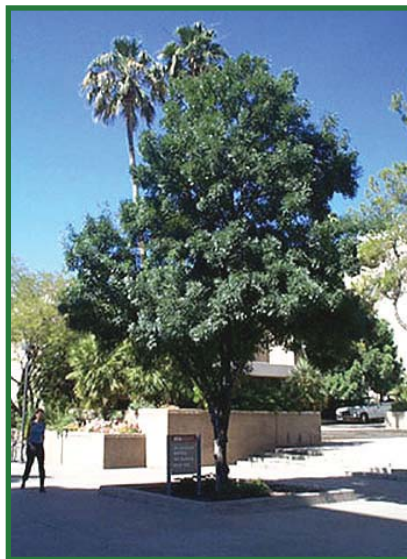
Leaf: 7-9 in., 1/2- 3/4 in. wide; odd pinnately compound; serrate lanceolate, serrate

Flowers: tiny cymes

Fruit: to 1.5 in. one-seeded samara

Growth rate: Moderate to fast

Hardiness: Hot winters, cold winters OK.



Habit: Semi-Deciduous

Origin: Mexico

Size: 40-70 ft. tall x 30-60 ft. wide

Leaf: 12 in., odd pinnately compound; leaflets lanceolate, serrate

Flowers: monoecious or dioecious; insignificant

Fruit: 1 in.,+ single samaras (female)

Growth rate: Fast

Hardiness: 15 °F

Roots raise sidewalks.



Ligustrum lucidum

Glossy Privet

Oleaceae

Habit: Evergreen

Origin: Japan, China, Korea

Size: 20-40 ft tall x 20-40 ft. wide

Leaves: 2.5- 5 in. long, 2 in wide;
simple; ovate, slightly folded

Flowers: small, 1/4-1/3 in. in panicles;
white, showy and fragrant

Fruit: 1/4 in. drup

Growth rate: Fast to moderate

Hardiness: 1 °F

Can be invasive.



Olea europaea

European Olive

Oleaceae

Habit: Evergreen

Origin: Europe

Size: 20-30 ft tall x 20-30 ft. wide

Leaves: 3 in. long, 3/4 - 1 in. wide;
simple, "willow-like"

Flowers: 3/8 in. perfect, fragrant,

Fruit: 1-1.5 in. fleshy drupe

Growth rate: Slow to moderate;
very long-lived

Hardiness: 10-15 °F

Tolerates drought, heat, wind.

