# CHADWICK ARBORETUM & LEARNING GARDENS

at The Ohio State University



All net proceeds support operations of Chadwick Arboretum & Learning Gardens

Auction Plants, Items, and Donors

Thursday -6:00 p.m.

Friday – 4:00 p.m.

Saturday – 10:00 a.m.

The Ohio State University Chadwick Arboretum & Learning Gardens wishes to thank these generous donors for auction plants, items, and/or services:

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For information about volunteer opportunities at The Ohio State University Chadwick Arboretum & Learning Gardens, visit our web site at chadwickarboretum.osu.edu and click on the Volunteering tab.

# T 1 Calycanthus floridus 'Athens' — Athens Carolina allspice

This allspice cultivar has yellow fragrant flowers instead of dark red like the species. A deciduous shrub growing to 6–9' x 6–12' and best in rich, loamy soil. Zones 4–8; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

# **T 2** Rhododendron 'P.J.M Elite' — P.J.M. Elite rhododendron

A durable rhododendron with small clusters of bright lavender-pink blooms in spring that contrast with its small, dark green leaves. The evergreen foliage has a mahogany-brown winter color. This variety is noted for its tolerance for heat as well as cold. It typically grows to 5-6' tall and as wide. Prefers an acidic, organically rich, moisture-retentive but well-drained soil. Zones 4–8; ◀ ●

# Generous Donor — C. M. Brown Nurseries, Inc.

# T 3 Acer palmatum 'Mikawa yatsubusu' — Mikawa yatsubusu Japanese maple

A dwarf (4' x 5' in 10 years), multi-branched, deciduous tree with distinctive foliage. Leaves overlap on branches, like shingles on a roof, and give dense leaf cover to this tree's spherical form. Mature leaves are medium green but open light yellow-green with red tips and margins. Fall foliage is fiery to dark red. Grows best in organically rich, slightly acidic, well-drained soil. Plant in a site protected from strong winds. Zones 5-9;  $\bigcirc$   $\P$ 

# Generous Donor — Herman Losely & Son, Inc.

# **T 4** Clethra barbinervous — Japanese clethra

Deciduous large shrub with an upright growth habit reaching 10–20' x 10–15'. Its white fragrant blooms open in summer. Glossy, dark green foliage turns yellow in fall. Best in slightly acidic, well-drained soil. Zones 5–8; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

# T 5 Viburnum x carlcephalum 'Cayuga' — Cayuga Koreanspice viburnum

Commonly grown as a deciduous shrub, it often is trained as a small tree because it can mature to 8' x 11'. In mid-spring, clusters of pink buds open as 4" snowballs of fragrant, white flowers that attract butterflies. Leaves are grayish-green and become orange-red in autumn. Grows in average, medium well-drained soil. Zones 5–8; ○ ◀

#### **Generous Donor — Premier Plant Solutions**

# T 6 2, \$100 gift certificates

#### **Generous Donor — Lang Stone Company**

#### **T7** Prunus x incamp 'Okame' — Okame flowering cherry

Okame is a small, upright deciduous tree growing 15–25' x 15–20'. It provides year-round interest beginning in early spring with beautiful, pink flowers, attractive dark green summer foliage that turns orange, red, and bronze in autumn, and shining, red-brown bark in winter. Grows in moist, moderately fertile, well-drained loams. Zones 6–8;  $\bigcirc$ 

#### Generous Donor — Decker's Nursery

# T 8 Chamaecyparis pisifera 'Gold Spangle' — Gold Spangle Japanese falsecypress

Gold Spangle is an upright, broad-pyramidal, evergreen conifer with bright yellow thread-like foliage. It typically is a low-growing shrubby plant, but will become 10–12' tall after 10–15 years, eventually maturing to 25–35'. Best in average, well-drained soil and is drought tolerant. Zones 5–7; ○ ◀

Generous Donor — Brotzman's Nursery, Inc.

# **GC-1** \$50 gift certificate

Generous Donor — Kurtz Brothers, Inc.

and

**T 9** Asimina triloba — Pawpaw

This Ohio native grows along streams in wooded areas or where soil is well-drained but medium-moist to wet. It is a deciduous shrub that can grow 15–30' tall and wide and spreads by root suckers forming thickets. It has large (5–12") drooping, medium-green elliptical leaves that turn yellow in autumn. Cupshaped purple flowers open in spring and develop into edible fruits that attract wildlife. Zones 5–9; ○ ◀

Generous Donor — Smith Gardens, Inc.

#### **T 10** Thuja plicata 'Whipcord' — Whipcord western red cedar

A shrubby, slow-growing, dwarf, evergreen conifer that has pendulous whipcord-like green foliage. The foliage droops from branchlets, which grow upward from the center of the plant and then arch downward. Its form is a flattened mound when young, 2' x 3' after 10 years, but becomes more rounded, 4-5' tall and wide. The foliage usually has bronze tones in winter. Grow in average, well-drained soil; intolerant of dry conditions. Zones 5-7;  $\bigcirc$   $\P$ 

Generous Donor — TreeTyme Nursery, Inc.

# T 11 Thuja plicata 'Whipcord' — Whipcord western red cedar

A shrubby, slow-growing, dwarf, evergreen conifer that has pendulous whipcord-like green foliage. The foliage droops from branchlets, which grow upward from the center of the plant and then arch downward. Its form is a flattened mound when young, 2' x 3' after 10 years, but becomes more rounded, 4–5' tall and wide. The foliage usually has bronze tones in winter. Grow in average, well-drained soil; intolerant of dry conditions. Zones 5–7; ○ ◀

Generous Donor — TreeTyme Nursery, Inc.

#### **T 12** Syringa 'Bailbelle' Tinkerbelle™ — Tinkerbelle™ lilac

This deciduous shrub has a rounded, upright growth habit. It typically grows 4–6' tall and wide. Wine-colored clusters of buds open to fragrant, pale pink flowers in mid- to late spring. Leaves are dark green and not noted for fall color. Prefers average, medium most, well-drained soil. Zones 3–7; O

Generous Donor — Scarff's Nursery, Inc.

#### T 13 Cornus kousa 'Rutpink' — Scarlet Fire® dogwood

Scarlet Fire's glowing pink bracts are unlike those of any other dogwood. This small deciduous tree may flower heavily when 4 years old. It can become 8' in 8–10 years. Mature leaves are dark green and those of new growth have purple tinges. Best in organically rich, medium moist, acidic to neutral, well-drained soil. Zones 5–8; ○ ◀

Generous Donor — Brotzman's Nursery, Inc.

# T 14 Leptodermis oblonga — Leptodermis

Clusters of fragrant, tubular, violet purple flowers open in late spring and continue for 4–6 weeks. This dwarf, deciduous shrub grows only 12–18" x 18–24". Grow in average, medium moist, well-drained soil. Zones 5–8; ○ ◀

#### **Generous Donor — Klyn Nurseries**

# **T 15** Fothergilla gardenii — Dwarf fothergilla

A slow-growing, deciduous shrub growing 1.5–3' x 2–4'. It has fragrant, white, bottle brush flower clusters on branch tips in spring. Its blue-green to green leaves open after flowers open and turn bright yellow, orange and red in fall. Best in moist, acidic, organically rich, well-drained soil; avoid heavy soil. Zones 5–8;  $\bigcirc$   $\blacksquare$ 

# Generous Donor — C. M. Brown Nurseries, Inc.

# T 16 Limestone garden bench

# **Generous Donor — Lang Stone Company**

# T 17 Liquidambar styraciflua 'Silver King' — Silver King sweetgum

A smaller sweetgum cultivar with an oval form, spectacular large green and white leaves, yellow blooms, and fall foliage in shades of pink and purple. It is a fast-growing deciduous tree with a mature size of 40' x 30'. It prefers rich, moist areas but will tolerate clay soil and acidic to neutral pH. Zones 5–9; O

# Generous Donor — Brotzman's Nursery, Inc.

#### **T 18** Taxodium distichum 'Peve Minaret' — Peve Minaret dwarf bald cypress

An exceptional, dwarf conifer that has an upright pyramidal form. Its dark-green, feathery needles turn rust colored in autumn. Unlike most conifers, bald cypresses are deciduous, they lose their needles in autumn. Grows 6' x 2–3' in 10 years and matures to 10'. It prefers average, medium to wet, soil but tolerates a range of soil types and conditions. Zones 5–9; ○ ◀

# **Generous Donor — Premier Plant Solutions**

# **GC-2** \$50 gift certificate and

Generous Donor — Kurtz Brothers, Inc.

# **T 19** Spiraea japonica 'NCSX1' PP#28313 — Double Play® Candy Corn™ spiraea

A deciduous shrub with outstanding foliage. In early spring, leaves emerge candy-apple red and

become pineapple yellow, however, throughout the growing season, new leaves emerge bright orange. In late spring/early summer, flat-topped clusters of tiny, dark purple flowers open adding more color. It grows 18–24" x 18–30" and tolerates a wide range of soil types but prefers rich, moist loams. Zones 4–7;  $\bigcirc$  •

# Generous Donor — The Siebenthaler Company, Inc.

# **T 20** Euonymus atropurpureus — Eastern wahoo

An Ohio native, deciduous shrub maturing 20–25' x 15–25'. Dark purple flowers in spring develop into red fruit in fall that attracts birds. Dark green, elliptical leaves (to 5") turn dull reddish in fall. Grows in average, medium, well-drained soil. Tolerates nearby black walnut trees. Zones 4–8; ○ ◀

#### **Generous Donor — Scioto Gardens Nursery**

T 21 Limestone cap with profile ball

**Generous Donor — Lang Stone Company** 

T 22 2, \$100 gift certificates

**Generous Donor — Lang Stone Company** 

T 23 Thujopsis dolobrata 'Variegata' — Hiba arborvitae

A dense, pyramidal, evergreen conifer that grows slowly (6–12" annually) becoming 5–10' after 10 years. The branchlets are flattened sprays of scale-like needles and those of this cultivar are partly cream/white variegated. Can tolerate a range of soil types but best in moist, neutral to alkaline, well-drained soil but not dry conditions. Zones 5–7; ○ ◀

Generous Donor — Brotzman's Nursery, Inc.

T 24 Xanthocyparis nootkatensis 'Pendula' — Weeping Nootka cypress

This evergreen conifer, also known as *Chamaecyparius nootkatensis* 'Pendula', is a slender, pyramidal, weeping form that may grow 35' x 12' but is often smaller. It features a nodding central leader with widely-spaced, ascending to arching to horizontal branches. Drooping branchlets have flattened sprays of scale-like blue-green to gray-green needles. Plant in average, medium moist, well-drained soil. Zones 4–7; ○ ◀

Generous Donor — C. M. Brown Nurseries, Inc.

T 25 Chamaecyparis obtusa 'Blue Feathers' — Blue Feathers falsecypress

An evergreen conifer having twisting branches with fine, feathery bluish foliage. The overall effect is that the plant appears airy with a delicate, fluffy texture. It grows 6–8' tall and wide and makes an ideal focal point in the garden. Prefer moist, well-drained soil. Zones 4–8; ○ ■

Generous Donor — Zupcsan's Nursery, Inc.

T 26 2, \$100 gift certificates

**Generous Donor — Lang Stone Company** 

T 27 Cercis canadensis 'Pauline Lily' — Pauline Lily redbud

Its unique flower and leaf colors are the distinguishing features of this redbud. Salmon pink buds open pale pink to almost white flowers before leaves emerge. New leaves are yellow in spring, become bronze green in summer and turn yellow in fall. Like all redbuds, this is a small deciduous tree maturing 15–20' x 20–30'. Grow in average, medium-moist, well-drained soil. Zones 5–9; ○ ◀

Generous Donor — Brotzman's Nursery, Inc.

**T 28** *Viburnum x bodnantense* 'Pink Dawn' — Pink Dawn viburnum

A three-season deciduous shrub that is an excellent accent plant. In late winter/early spring before leaves emerge, the shrub is covered by clusters of pink flowers. Summer's dark green leaves turn shades of burgundy-red in fall. Blue ornamental fruit develop in fall from spring's flowers. It matures 8–10' x 6–8' in average, medium-moist well-drained soil. Zones 5–7; ○ ◀

Generous Donor — The Siebenthaler Company, Inc.

# T 29 Salix integera 'Hakuro-Nishiki' — Dappled willow

This smaller-scale, deciduous willow shrub displays small yellow flower catkins on red stems in the spring and variegated foliage of white, pink, and green. Tolerant of wet soil and prefers acidic to slightly alkaline soil. Best if pruned 8–12" each year. Size is 4–6' x 5–7' and can be pruned to smaller sizes and more formal shapes. Zones 5–7. ○ ◀

# Generous Donor — Rusty Oak Nursery, LTD

# T 30 Parrotia subaequalis — Chinese ironwood

A large shrub or small tree that can grow 25' x 15' but is more compact than *P. persica*. Foliage is green often with purple edges and fall color is burgundy. A relative of witchhazel, it too flowers in late winter before leaves open. Flowers lack petals and consist of reddish stamens surrounded by brown bracts. Its exfoliating bark adds interest. Grows best in slightly acidic, medium moist, well-drained soil. Zones 5–8; ○

# **Generous Donor — Klyn Nurseries**

# F 1 Cornus mas 'Aurea' — Golden cornelian cherry dogwood

A deciduous shrub or small tree, 20' x 15', with golden-yellow foliage throughout the season. Clusters of tiny, yellow flowers open along stems before leaves emerge creating a yellow mist over the plant. Fleshy red berries follow in summer and attract wildlife. Adaptable to dry and moist locations. Zones 4–9; ○ ◀

#### Generous Donor — Brotzman's Nursery, Inc.

#### **F 2** Acer rufinerve — Snake-bark maple

A fast-growing, deciduous tree becoming 25–40' x 25'. It has distinctive olive-green bark with narrow, vertical, pale-green to grayish stripes when young. Mature bark is rough and gray. Three-lobed dark green leaves turn bright orange to red in fall. This is just one of several maples known as snake-bark maple. ○ ◀

#### Generous Donor — Brotzman's Nursery, Inc.

# F 3 Catalpa speciosa — Northern catalpa

Northern catalpa grows 40–70' x 20–50'. Its form is irregular and open. Large leaves (to 12" long) are somewhat heart-shaped and are light green turning yellowish in autumn. Bell-shaped flowers are white with purple and yellow spotting inside. Flowers develop into long, green seedpods (12–22") that turn brown in autumn. Tolerant of a range of soil types. Zones 4–8; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

# **F 4** Fothergilla gardenii — Dwarf fothergilla

A slow-growing, deciduous shrub growing 1.5–3' x 2–4'. It has fragrant, white, bottle brush flower clusters on branch tips in spring. Its blue-green to green leaves open after flowers open and turn bright yellow, orange and red in fall. Best in moist, acidic, organically rich, well-drained soil; avoid heavy soil. Zones 5–8;  $\bigcirc$   $\blacksquare$ 

#### Generous Donor — C. M. Brown Nurseries, Inc.

# **F 5** *Prunus* x *incamp* 'Okame' — Okame flowering cherry

Okame is a small, upright deciduous tree growing 15–25' x 15–20'. It provides year-round interest beginning in early spring with beautiful, pink flowers, attractive dark green summer foliage that turns orange, red, and bronze in autumn, and shining, red-brown bark in winter. Grows in moist, moderately fertile, well-drained loams. Zones 6–8; O

# Generous Donor — Decker's Nursery

# **F 6** \$100 gift certificate

#### **Generous Donor — Lang Stone Company**

# F 7 Hydrangea arborescens 'Invincibelle® Spirit'—Invincibelle Spirit smooth hydrangea

Deciduous shrub 3–4' tall and wide. Large globular flower heads (to 6–8" across) bloom in early May–June, with repeat bloom until frost. Flower heads open intense dark pink and fade to bright pink as they mature. Flowers are excellent for fresh or dried arrangements. Easily grown in well-drained soil with medium moisture. Zones 3–9; ○ ◀

# Generous Donor — Zupcsan's Nursery, Inc.

F 8 Lonicera caerulea 'Sugar Mountain'® — Sugar Mountain® Blue Sweetberry Honeysuckle

A deciduous shrub grown for its edible blue-black fruits, which resemble oversized, elongated blueberries. A very hardy plant; it tolerates temperatures as cold as -50°F. More easily grown than blueberry and fruits contain more antioxidants and vitamin C. They begin to ripen in early summer and can be eaten fresh, cooked for jam, sauce and pie fillings, or pressed for juice. Also, they can be dried or frozen. For best fruit production, it needs another plant of this species within 25'. Flowering and fruits are on old growth. It grows 5–6' tall in most well-drained soils and attracts birds. Zones 5–9; ○ ◀

# **Generous Donor — Premier Plant Solutions**

F 9 Nyssa sylvatica cv. 'WFH1' PP# 22976 — Tupelo Tower™ blackgum

This deciduous tree is well suited for tight spaces, growing 30–40' x 10–15'. Its dark, shiny green leaves turn bright yellow, orange, red or scarlet in the autumn. Birds eat its tiny black fruits as soon they ripen. Grow best in well-drained soil but will tolerate wet soil. Zones 4–9; ○ ◀

# Generous Donor — TreeTyme Nursery, Inc.

**F 10** *Prunus cerasifera* 'Krauter Vesuvius' — Krauter Vesuvius cherry plum

Showy purple foliage and profuse spring pink flowers are this tree's outstanding features. New leaves (to 2.5" long) open deep red, but become dark reddish-purple with age and retain excellent color throughout the growing season. This deciduous tree has a dense, upright-rounded crown and matures 15–20' tall and wide. Best in average, medium moist, well-drained soil. Zones 4–9; ○ ■

# Generous Donor — Rusty Oak Nursery, LTD

F 11 Malus x domestica 'Spencer' — Spencer apple tree

The parents of this mid-season apple are McIntosh and Golden Delicious. It has a conical shape and is mostly red with green or yellow speckles. A good all-purpose apple especially good for pies and applesauce. Best if eaten or used in fall; does not store well. The tree grows on semi-dwarf root stock and has a vigorous, upright-spreading form and bears annually. Best in average, medium moist, well-drained loam. Zones 4–6; O

# Generous Donor—Brotzman's Nursery, Inc.'

**F 12** *Malus* x *domestica* 'Spigold' — Spigold apple tree

This apple tree grows 12–15' tall and wide. Fruit is medium-to-large and golden with bright red striping. Spigold is juicy and crisp with making it ideal for fresh-eating as well as baking. It ripens in mid- to late October and keep well in proper storage. White flowers require pollinators for fruit production. Best in average, medium moist, well-drained loam. Zones 4–8; O

# Generous Donor—Brotzman's Nursery, Inc.

GC-3 \$50 gift certificate Generous Donor — Kurtz Brothers, Inc.

**F 13** Asimina triloba — Pawpaw

and

This Ohio native grows along streams in wooded areas or where soil is well-drained but medium-moist to wet. It is a deciduous shrub that can grow 15–30' tall and wide and spreads by root suckers forming thickets. It has large (5–12") drooping, medium-green elliptical leaves that turn yellow in autumn. Cupshaped purple flowers open in spring and develop into edible fruits that attract wildlife. Zones 5–9; ○ ◀

# Generous Donor — Smith Gardens, Inc.

# F 14 2, \$100 gift certificates

# **Generous Donor — Lang Stone Company**

# **F 15** Xanthocyparis nootkatensis 'Pendula' — Weeping Nootka cypress

This evergreen conifer, also known as *Chamaecyparius nootkatensis* 'Pendula', is a slender, pyramidal, weeping form that may grow 35' x 12' but is often smaller. It features a nodding central leader with widely-spaced, ascending to arching to horizontal branches. Drooping branchlets have flattened sprays of scale-like blue-green to gray-green needles. Plant in average, medium moist, well-drained soil. Zones 4–7; ○

#### Generous Donor — C. M. Brown Nurseries, Inc.

# **F 16** Berberis thunbergii 'BailErin' — Limoncello™ barberry

A deciduous shrub that forms a tidy round mound and matures 3–4' tall and wide. It has striking chartreuse foliage. Each leaf edge has an unusual red, almost dotted, pattern. Fall foliage is orange, yellow and red. Its small size and habit make it a perfect accent plant in foundation plantings. Best in average, dry to medium, well-drained soil. Zones 4–7;  $\bigcirc$ 

# Generous Donor — Acorn Farms, Inc.

# F 17 Berberis thunbergii 'BailErin' — Limoncello™ barberry

A deciduous shrub that forms a tidy round mound and matures 3–4' tall and wide. It has striking chartreuse foliage. Each leaf edge has an unusual red, almost dotted, pattern. Fall foliage is orange, yellow and red. Its small size and habit make it a perfect accent plant in foundation plantings. Best in average, dry to medium, well-drained soil. Zones 4–7;  $\bigcirc$ 

# Generous Donor — Acorn Farms, Inc.

#### F 18 Berberis thunbergii 'BailErin' — Limoncello™ barberry

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#### Generous Donor — Acorn Farms, Inc.

#### F 19 Aesculus pavia — Red buckeye

At the tips of this small (10–20') deciduous tree's branches, 4–10" upright clusters of red to orange-red flowers bloom in spring. Shiny, dark green, palmately-compound leaves begin to decline by August and do not have a good fall color. Smooth, round (1–2" across), light brown, seed capsules contain 1–3 shiny seeds called buckeyes that ripen in autumn. It grows in average, medium-moist, well-drained soil. Zones 4–8; O

# Generous Donor — Brotzman's Nursery, Inc.

# **F 20** Syringa 'Bailbelle' Tinkerbelle™ — Tinkerbelle™ lilac

This deciduous shrub has a rounded, upright growth habit. It typically grows 4–6' tall and wide. Wine-colored clusters of buds open to fragrant, pale pink flowers in mid- to late spring. Leaves are dark green and not noted for fall color. Prefers average, medium most, well-drained soil. Zones 3–7; O

# Generous Donor — Scarff's Nursery, Inc.

F 21 Chaenomeles speciosa 'Double Take™ 'Scarlet Storm' — Double Take™ Scarlet Storm flowering quince
Big, dark-red double flowers open in early spring and are good cut flowers. A thornless, deciduous
shrub growing 4–5' x 3–4'. Drought and heat-tolerant once established, deer-resistant and does not set fruit.
Prune, if needed, after flowering. Zones 5–9; ○ ◀

Generous Donor — Zupcsan's Nursery, Inc.

F 22 Juniper horizontalis 'Golden Carpet' — Golden Carpet creeping juniper

This is a low-growing juniper with golden needles that are resistant to sun scorch. Growth rate is slow (3–6" yearly) but, in 10 years, it can become 4" x 4'. Best in moist, well-drained soil. Zones 3–9; O

Generous Donor — The Siebenthaler Company, Inc.

F 23 Berberis thunbergii 'Admiration' PP#16921 — Admiration Japanese barberry

A compact but fast-growing deciduous shrub known for its colorful foliage. In early spring, leaves open scarlet with yellow edges and become fiery red in autumn. Also, burgundy, chartreuse, light green, and orange leaves all may be displayed at the same time. It can grow 1–2' x 2–3'. Inconspicuous, small yellow flowers open in early spring the first year of growth. Best in average, well-drained soil. Deer resistant and drought tolerant. Zones 4–9; ○ ◀

Generous Donor — C. M. Brown Nurseries, Inc.

**F 24** *Ulmus* x *hollandica* 'Jacqueline Hillier' — Jacqueline Hillier Dutch elm

This is a dwarf, slow-growing deciduous tree. Branching is dense and, if unpruned, it becomes a shrub form 6–8' tall and wide in 10–15 years. Small (< 1.5"), dark green, elm-like leaves turn shades of orange in fall. Prefers rich, loams and best with consistent and even moisture. Tolerant of light shade. Zones 5–8; O

Generous Donor — Brotzman's Nursery, Inc.

F 25 Limestone garden bench

**Generous Donor — Lang Stone Company** 

F 26 Cupressus arizonica var. glabra 'Blue Ice' — Blue Ice Arizona cypress

A compact, conical, evergreen conifer with attractive frosty silver-blue scale-like foliage. Cones are dark reddish brown and can stay on the tree for many years. It can grow about 1' yearly and will be 15' x 8' after ten years. Best in well-drained soil but not hot dry sites. Zones 6–9;  $\bigcirc$ 

Generous Donor — Zupcsan's Nursery, Inc.

F 27 2, \$100 gift certificates

**Generous Donor — Lang Stone Company** 

F 28 Acer palmatum 'Mikawa yatsubusu' — Mikawa yatsubusu Japanese maple

A dwarf (4' x 5' in 10 years), multi-branched, deciduous tree with distinctive foliage. Leaves overlap on branches, like shingles on a roof, and give dense leaf cover to this tree's spherical form. Mature leaves are medium green but open light yellow-green with red tips and margins. Fall foliage is fiery to dark red. Grows best in organically rich, slightly acidic, well-drained soil. Plant in a site protected from strong winds. Zones 5–9; ○ ◀

Generous Donor — Herman Losely & Son, Inc.

#### F 29 Tsuga canadensis — Canadian Hemlock

A medium to large, pyramidal, evergreen conifer that can grow 40–70' tall and 25–35' wide. Its branches have flat sprays of evergreen, flat  $\frac{1}{2}$ -inch long needles. Small (to  $\frac{3}{4}$ ") brown cones hang downward on short stalks. Hemlocks do best in average, medium most, well-drained soil. Deer resistant. Zones 3–7:  $\blacksquare$ 

#### Generous Donor — Decker's Nursery

#### F 30 Tsuga canadensis — Canadian Hemlock

A medium to large, pyramidal, evergreen conifer that can grow 40–70' tall and 25–35' wide. Its branches have flat sprays of evergreen, flat  $\frac{1}{2}$ -inch long needles. Small (to  $\frac{3}{4}$ ") brown cones hang downward on short stalks. Hemlocks do best in average, medium most, well-drained soil. Deer resistant. Zones 3–7:  $\blacksquare$ 

# Generous Donor — Decker's Nursery

# F 31 Tsuga canadensis — Canadian Hemlock

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# Generous Donor — Decker's Nursery

# **F 32** Euphorbia amygdaloides subsp. robbiae — Mrs. Robb's hatbox spurge

This plant is bushy, evergreen, compact and free-branching but usually grows in an upright, rounded mound 12–20" tall. Green leaves (to 3" long) in rosettes are purple tinted beneath and retain good green color throughout summer. In fall, they develop purple-burgundy tones. In spring, inconspicuous yellow-green flowers top stems and have showy, long-lasting, yellow-green, bracts. It makes an excellent ground cover. Best in dry to medium, well-drained soil. Not tolerant of wet soil, especially in winter. Zones 6–8; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

# F 33 Tilia tomentosa 'Petiolaris' — Petiolaris silver linden

A fast-growing deciduous tree with weeping branches. It can become 50–70' x 30–50'. Each of its leaves has a dark-green upper surface and white lower surface. Clusters of yellowish, fragrant flowers open in summer and attract bees. Grows in average, medium moist, well-drained soil. Zones 4–10; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

#### **F 34** Clethra barbinervous — Japanese clethra

Deciduous large shrub with an upright growth habit reaching 10–20' x 10–15'. Its white fragrant blooms open in summer. Glossy, dark green foliage turns yellow in fall. Best in slightly acidic, well-drained soil. Zones 5–8; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

# F 35 Thuja occidentalis 'Holmstrup' — Holmstrup American arborvitae

This is a compact, slow-growing, conical, evergreen conifer cultivar. It can become 5–8' tall after 10 years and matures 10–15' x 3–5'. It has flattened, vertical sprays of dark green, scale-like foliage that holds its color into winter. Grows in average, medium moist, well-drained soil. Zones 4–8; ○ ●

#### **Generous Donor — Scioto Gardens Nursery**

# F 36 Thuja occidentalis 'Holmstrup' — Holmstrup American arborvitae

This is a compact, slow-growing, conical, evergreen conifer cultivar. It can become 5–8' tall after 10 years and matures 10–15' x 3–5'. It has flattened, vertical sprays of dark green, scale-like foliage that holds its color into winter. Grows in average, medium moist, well-drained soil. Zones 4–8; ○ ◀

#### **Generous Donor — Scioto Gardens Nursery**

#### F 37 Thuja occidentalis 'Holmstrup' — Holmstrup American arborvitae

This is a compact, slow-growing, conical, evergreen conifer cultivar. It can become 5–8' tall after 10 years and matures 10–15' x 3–5'. It has flattened, vertical sprays of dark green, scale-like foliage that holds its color into winter. Grows in average, medium moist, well-drained soil. Zones 4–8; ○ ●

# Generous Donor — Scioto Gardens Nursery

# F 38 2, \$100 gift certificates

#### **Generous Donor — Lang Stone Company**

# F 39 Buxus sempervivens 'Justin Brouwers' — Justin Brouwers boxwood

This shrub is evergreen; it does not lose its deep-green leaves in winter. It grows at a medium to slow rate and becomes a compact mound 2' x 2'. Best in evenly moist, well-drained soil. Zones 6–8; ○ ◀

# **Generous Donor** — The Siebenthaler Company, Inc.

# F 40 Symplocos paniculate — Sapphire berry

Typically is a multi-stemmed, deciduous shrub but it can be trained as a small tree. It grows 10–20' x 10–25'. Clusters (2–3" long) of fragrant, creamy-white flowers open in late spring, which develop into sapphire-blue berries in autumn and attract birds. Foliage is oval, dark green leaves to 3" long. Grow in average, well-drained soil. Flowers grow on previous year's growth so prune sparingly. Zones 4–8; O

#### **Generous Donor — Klyn Nurseries**

#### **F 41** *Prunus* x *incamp* 'Okame' — Okame flowering cherry

Okame is a small, upright deciduous tree growing 15–25' x 15–20'. It provides year-round interest beginning in early spring with beautiful, pink flowers, attractive dark green summer foliage that turns orange, red, and bronze in autumn, and shining, red-brown bark in winter. Grows in moist, moderately fertile, well-drained loams. Zones 6–8; O

#### Generous Donor — Decker's Nursery

#### F 42 Lespedezea thumbergii 'Alba' — White bush clover

This is a deciduous shrub with arching stems. It can be cut to the ground in late winter to early spring to produce an annual growth 3–6' tall and wide. It has bluish-green leaves and drooping clusters (to 6" long) of rosy-purple, pea-like flowers. Blooms open in late summer to early fall. Grows in average, medium moist, well-drained soil. Zones 6–8; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

#### F 43 Picea orientalis — Oriental spruce

A slow-growing (<12" annually), evergreen conifer that matures 50–60' x 20–25'. Needles are shorter than those of other spruce species. Seed-bearing cones are purple when new and 4" brown when mature. Grows in average, medium moist, well-drained soil. Zones 4–7; ○ ◀

#### Generous Donor — Brotzman's Nursery, Inc.

#### F 44 Acer palmatum 'Twombly's Red Sentinel' — Twombly's Red Sentinel Japanese maple

That is a columnar form of Japanese maple growing 10–15' x 6–8'. It is deciduous and leaves open bright red, mature burgundy and turn brilliant scarlet in autumn. Stems have a blood red color in winter. Prefers moist, organically rich, slightly acidic well-drained soil. Zones 5–8; ○ ◀

# **Generous Donor — Klyn Nurseries**

#### **F 45** *Tilia* x *moltkei* — Von Moltke linden

A large, broad tree maturing to 85' x 60'. Like other lindens, hanging clusters of fragrant, yellow flowers open in summer and attract insect pollinators. Dark green foliage is yellow in autumn. Tolerant of soil types and pH. Zones 3–8; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

## F 46 Rhododendron austrinum — Florida flame azalea

A deciduous shrub growing 6–10' x 4–6'. Fragrant flowers in dense clusters open before leaves emerge. Flower colors can be yellow to peach to orange-red. Best in light, sandy, acidic, well-drained soil. Zones 6–9; ◀

# Generous Donor — Brotzman's Nursery, Inc.

# F 47 Liquidambar styraciflua 'Oconee' — Oconee sweetgum

This cultivar is a shrubby deciduous tree that is a more rounded and smaller version of the species. Like the species, it has superb, deep reddish-purple, fall color that holds for 3–4 weeks. Matures 8–10' x 6–8'. It requires regular maintenance and is best pruned in late winter. Average, medium-moist, well-drained soil. Zones 5–9; O

#### Generous Donor — Brotzman's Nursery, Inc.

#### F 48 Platanus x acerifolia 'Suttneri' — Suttneri London planetree

Like the species, this is a fast-growing, large deciduous tree with exfoliating bark. It can mature 70–100'  $\times$  60–75'. Unlike the species, its maple-like leaves have white variegation. Best in average, medium moist, well-drained soil. Zones 4–8;  $\bigcirc$ 

## Generous Donor — Brotzman's Nursery, Inc.

#### F 49 Cercis canadensis 'Forest Pansy' — Forest Pansy redbud

A deciduous tree that rapidly grows 20–30' x 25-35'. Its heart-shaped leaves begin reddish-purple and gradually blend to a deep green. Veins on the backs of the leaves are deep maroon and make a striking contrast with the light grey/green leaf. Fall colors of reds, purples, and yellows. Adaptable to sites and soil types. Zones 4–9: ○ ◀

# Generous Donor — TreeTyme Nursery, Inc.

# **F 50** *Prunus* x *yedoensis* — Yoshino cherry

The outstanding trait of this deciduous cherry tree is showy clusters of fragrant white flowers that attract butterflies. Flowers develop into small cherries that attract birds. Fall color is yellow with bronze. It has a spreading canopy and grows to 40–50' x 25–40'. Tolerates a wide range of soil types. Zones 5–8; ○ ■.

# Generous Donor — Rusty Oak Nursery, LTD

# **F 51** Platanus x acerifolia 'Morton Circle' — Exclamation!™ London planetree

Chosen because of its uniform, upright pyramidal habit, this deciduous tree is for large spaces; it matures 55–65' x 40–50' Also, it is resistant to anthracnose and frost cracking, which affect the species. It has dark green leaves that turn yellow-brown in autumn and exfoliating bark that reveals areas of slight greenish, white inner bark. Grows in average, medium to wet, well-drained soil. Zones 4–8; O

Generous Donor — Rusty Oak Nursery, LTD

# **S 1** Aesculus flava — Yellow buckeye

This is a medium to large deciduous tree maturing 50–75' x 30–50'. In spring, upright clusters (to 6") of yellow flowers open on the tips of branches. These produce the familiar buckeye fruit. A yellow buckeye leaf consists of 5 leaflets each 4–7" long. They mature dark green and turn shades of yellow in autumn. Prefers fertile, moist, humusy-sandy, well-drained loams. Zones 4–8; ○ ◀

#### Generous Donor — Brotzman's Nursery, Inc.

# **S 2** Clethra barbinervous — Japanese clethra

A deciduous large shrub with an upright growth habit reaching 10–20' x 10–15'. Its white fragrant blooms open in summer. Glossy, dark green foliage turns yellow in fall. Best in slightly acidic, well-drained soil. Zones 5–8; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

# **S 3** Acer maximowiczianum — Nikko maple

This slowly growing deciduous tree matures 30–45' tall and wide. Its trifoliate leaves are dull green above and gray-green beneath. Fall color is shades of orange to red. Zones 5–7; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

#### **S 4** Tilia platyphyllos 'Laciniata' — Cut-leaf linden

A large (60' x 50') deciduous tree with large, dark green whose edges are deeply cut giving it a shredded appearance. Like all lindens, hanging clusters of fragrant, yellow flowers open in summer and attract insect pollinators. Fall foliage is yellow. Tolerant of soil types and pH. Zones 5–8; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

# **\$ 5** \$100 gift certificates

# **Generous Donor — Lang Stone Company**

#### **S 6** Fagus sylvatica 'Sandrode' — Sandrode Beech

Maturing to only 6' x 8' and slow-growing (3–5" annually), this is considered a dwarf beech. Like other European beeches, it has smooth gray bark and lustrous green leaves that turn a golden bronze in autumn. Adaptable to various soil types as long as they are deep and well-drained. Does not tolerate compacted, water-logged soil. Zones 4–7; ○ ◀

#### Generous Donor — The Siebenthaler Company, Inc.

# **S 7** Syringa 'Bailbelle' Tinkerbelle™ — Tinkerbelle™ lilac

This deciduous shrub has a rounded, upright growth habit. It typically grows 4–6' tall and wide. Wine-colored clusters of buds open to fragrant, pale pink flowers in mid- to late spring. Leaves are dark green and not noted for fall color. Prefers average, medium most, well-drained soil. Zones 3–7; O

#### Generous Donor — Scarff's Nursery, Inc.

#### **S 8** *Pinus mugo* 'Slowmound' — Slowmound mugo pine

A rugged, hardy, dwarf-mounding, evergreen conifer with finely textured, deep-green foliage. It only grows 1–2' tall and wide in 10 years; matures to 3'. A salt-tolerant choice for small urban, alpine or rock gardens, or water-wise landscapes. Plant in enriched, loamy and well-drained soil. Zones 2–8; ○ ◀

# Generous Donor — Zupcsan's Nursery

# Auction Plants, Items & Donors—Saturday 10 am

Auctioneer—Mark Dudgeon Plant Expert—Mark Miller

# **S 9** *Tilia mongolica* — Mongolian linden

This is a medium (25–40') to small (15–25') deciduous tree. It has dark green leaves that turn a mild yellow in autumn. In summer, hanging clusters of fragrant, yellow flowers open and attract insect pollinators. Best in moist, well-drained, acidic soil but can tolerate alkaline soil. Zones 3–5; O

#### Generous Donor — Brotzman's Nursery, Inc.

# **S 10** Thuja occidentalis 'Bobozam' Mr. Bowling Ball™ — Mr. Bowling Ball arborvitae

A dwarf globular arborvitae that typically grows 2–4' tall and wide and rarely needs pruning. Dense, lacy, thread-like, blue-green foliage is soft to the touch with no winter discoloration. Tolerates a variety of soil conditions but best in average to moist, fertile soil. Zones 4–8; ○ ◀

# **Generous Donor** — Acorn Farms, Inc.

# S 11 Thuja occidentalis 'Bobozam' Mr. Bowling Ball™ — Mr. Bowling Ball arborvitae

A dwarf globular arborvitae that typically grows 2–4' tall and wide and rarely needs pruning. Dense, lacy, thread-like, blue-green foliage is soft to the touch with no winter discoloration. Tolerates a variety of soil conditions but best in average to moist, fertile soil. Zones 4–8; ○ ■

# **Generous Donor** — Acorn Farms, Inc.

#### S 12 Thuja occidentalis 'Bobozam' Mr. Bowling Ball™ — Mr. Bowling Ball arborvitae

A dwarf globular arborvitae that typically grows 2–4' tall and wide and rarely needs pruning. Dense, lacy, thread-like, blue-green foliage is soft to the touch with no winter discoloration. Tolerates a variety of soil conditions but best in average to moist, fertile soil. Zones 4–8; ○ ◀

# **Generous Donor** — Acorn Farms, Inc.

# **S 13** 2, \$100 gift certificates

# **Generous Donor — Lang Stone Company**

#### **S 14** Thuja occidentalis 'Caespitosa' — Caespitosa dwarf arborvitae

This dwarf arborvitae has tufted growth. Growing only 6–12" yearly, in 10 years it can mature to 5–10'. Prefers organic rich, well-drained soil. Zones 2-7;  $\bigcirc$ 

# **Generous Donor** — The Siebenthaler Company, Inc.

# S 15 Nyssa sylvatica cv. 'WFH1' PP# 22976 — Tupelo Tower™ blackgum

This deciduous tree is well suited for tight spaces, growing 30–40' x 10–15'. Its dark, shiny green leaves turn bright yellow, orange, red or scarlet in the autumn. Birds eat its tiny black fruits as soon they ripen. Grows best in well-drained soil but will tolerate wet soil. Zones 4–9; ○ ◀

# **Generous Donor** — TreeTyme Nursery, Inc.

#### **S 16** Xanthocyparis nootkatensis 'Pendula' — Weeping Nootka cypress

This evergreen conifer, also known as *Chamaecyparius nootkatensis* 'Pendula', is a slender, pyramidal, weeping form that may grow 35' x 12' but is often smaller. It features a nodding central leader with widely-spaced, ascending to arching to horizontal branches. Drooping branchlets have flattened sprays of scale-like blue-green to gray-green needles. Plant in average, medium moist, well-drained soil. Zones 4–7; ○ ◀

#### Generous Donor — C. M. Brown Nurseries, Inc.

#### **S 17** Tsuga canadensis — Canadian Hemlock

Medium to large, pyramidal, evergreen conifer that can grow 40–70' tall and 25–35' wide. Its branches have flat sprays of evergreen, flat ½-inch long needles. Small (to ¾ inch) brown cones hang downward on short stalks. Hemlocks do best in average, medium most, well-drained soil. Deer resistant. Zones 3–7; ◀ ●

#### Generous Donor — Decker's Nursery

# **S 18** Tsuga canadensis — Canadian Hemlock

Medium to large, pyramidal, evergreen conifer that can grow 40–70' tall and 25–35' wide. Its branches have flat sprays of evergreen, flat ½-inch long needles. Small (to ¾ inch) brown cones hang downward on short stalks. Hemlocks do best in average, medium most, well-drained soil. Deer resistant. Zones 3–7; ◀ ●

# Generous Donor — Decker's Nursery

# **S 19** Tsuga canadensis — Canadian Hemlock

Medium to large, pyramidal, evergreen conifer that can grow 40–70' tall and 25–35' wide. Its branches have flat sprays of evergreen, flat ½-inch long needles. Small (to ¾ inch) brown cones hang downward on short stalks. Hemlocks do best in average, medium most, well-drained soil. Deer resistant. Zones 3–7; ◀ ●

# Generous Donor — Decker's Nursery

#### \$ 20 2, \$100 gift certificates

# **Generous Donor — Lang Stone Company**

#### **\$ 21** Physocarpus opulifolius 'SMPOTW' — Tiny Wine ninebark

A dwarf (3–4' tall and wide) deciduous shrub with small deep maroon to bronze leaves. Pink flower buds open to pink/white flowers. Good choice for small gardens. Best in slightly acidic, well-drained soil. Zones 3–8; ○ ◀

# Generous Donor — Zupcsan's Nursery, Inc.

#### **S 22** Thuja occidentalis 'IslPrim' Primo™ — Primo™ eastern arborvitae

This dwarf, evergreen arborvitae has firm, spire-like growth. Growing only 2–4" yearly, in 10 years it can be 3' x 1.5'. Its scale-like foliage twists and turns much like that of Hinoki cypress, is vivid green in summer and a muted bronze in winter. Tolerant of a range of soil types but prefers moist, neutral to alkaline, well-drained loams. Zones 2–7; ○ ◀

#### Generous Donor — The Siebenthaler Company, Inc.

# **S 23** Aesculus x neglectus 'Erythroblastos' — Erythroblastos horsechestnut

This is a small deciduous tree growing 25 'x 20'. Its foliage is outstanding. Typical horsechestnut leaves open bright, peachy pink, turn creamy white and mature dark green. Upright clusters of yellow flowers open in spring on stem tips. Best in rich, well-drained soil. Zones 4–9; O

#### Generous Donor — Brotzman's Nursery, Inc.

#### **S 24** Quercus variabilis — Chinese cork oak

A deciduous tree that grows 75–90' x 60–60'. As its name suggests, it has a thick, furrowed bark that can be harvested for cork. Leaves are long (to 6") and narrow with dark green upper surfaces and white lower surfaces. Rich, moist, well-drained soil. Zones 5–7; O

# Generous Donor — Brotzman's Nursery, Inc.

# **S 25** Fothergilla gardenii — Dwarf fothergilla

A slow-growing, deciduous shrub growing 1.5-3' x 2-4'. It has fragrant, white, bottle brush flower clusters on branch tips in spring. Its blue-green to green leaves open after flowers open and turn bright yellow, orange and red in fall. Best in moist, acidic, organically rich, well-drained soil; avoid heavy soil. Zones 5-8;  $\bigcirc$   $\P$ 

Generous Donor — C. M. Brown Nurseries, Inc.

#### **S 26** Limestone garden bench

#### **Generous Donor — Lang Stone Company**

# **S 27** *Prunus* x *incamp* 'Okame' — Okame flowering cherry

Okame is a small, upright deciduous tree growing 15–25' x 15–20'. It provides year-round interest beginning in early spring with beautiful, pink flowers, attractive dark green summer foliage that turns orange, red, and bronze in autumn, and shining, red-brown bark in winter. Grows in moist, moderately fertile, well-drained loams. Zones 6–8;  $\bigcirc$ 

# Generous Donor — Decker's Nursery

# **S 28** Acer palmatum 'Kurui jishi' — Kurui jishi Japanese Maple

This Japanese maple is dwarf, maturing 5–6' x 2–3'. Deep green leaves are star-shaped with lobe edges that curl up and inward. Fall foliage is yellow. Grows best in organically rich, slightly acidic, well-drained soil. Plant in a site protected from strong winds. Zones 5–8;  $\bigcirc$   $\blacksquare$ 

# Generous Donor — The Siebenthaler Company, Inc.

# **S 29** Buxus sempervivens 'MonAlex' PP#27647 — Petite Pillar™ dwarf boxwood

This is a natural columnar form of a dwarf boxwood. Its foliage is evergreen; lustrous green leaves remain on the plant all year. Plants respond well to pruning and are good for topiary forms. Best in evenly moist, well-drained soil. Zones 5–9; ○ ◀

# Generous Donor — The Siebenthaler Company, Inc..

S 30 Chaenomeles speciosa 'Double Take™ 'Scarlet Storm' — Double Take™ Scarlet Storm flowering quince
Big, dark-red double flowers open in early spring and are good cut flowers. A thornless, deciduous
shrub growing 4–5' x 3–4'. Drought and heat-tolerant once established, deer-resistant and does not set fruit.
Prune, if needed, after flowering. Zones 5–9; ○ •

#### **Generous Donor — Premier Plant Solutions**

# GC-4 \$50 gift certificate Generous Donor — Kurtz Brothers, Inc.

and

#### **S 31** Asimina triloba — Pawpaw

This Ohio native grows along streams in wooded areas or where soil is well-drained but medium-moist to wet. A deciduous shrub that can grow 15–30' tall and wide and spreads by root suckers forming thickets. It has large (5–12") drooping, medium-green elliptical leaves that turn yellow in autumn. Cup-shaped purple flowers open in spring and develop into edible fruits that attract wildlife. Zones 5–9; ○ ◀

# Generous Donor — Smith Gardens, Inc.

# **S 32** Juniper horizontalis 'Gold Strike' — Gold Strike creeping juniper

This is a low-growing, dwarf, evergreen juniper has golden yellow and light green needles. Fall foliage often has coral tones. Growth rate is slow (3–6" yearly) but, in 10 years, it can spread to about 3.5'. Best in moist, well-drained soil and protected from scorching sun. Zones 3–9; O

#### Generous Donor — The Siebenthaler Company, Inc.

# \$ 33 Cercis canadensis 'Ruby Falls' — Ruby Falls weeping redbud

Its purple leaves, weeping growth habit, and early flowering are assets of this deciduous small tree, maturing 6–8' x 4–6'. Reddish-purple flowers open in early spring before the purple, heart-shaped leaves emerge. Leaves turn green in summer becoming yellow in fall. Like all redbuds, it grows in a range of well-drained soil types; do not overwater. Zones 6-9;  $\bigcirc$ 

# **Generous Donor** — The Siebenthaler Company, Inc.

#### **S 34** 2, \$100 gift certificates

#### **Generous Donor — Lang Stone Company**

#### **S 35** Euonymus atropurpureus — Eastern wahoo

An Ohio native, deciduous shrub maturing 20–25' x 15–25'. Dark purple flowers in spring develop into red fruit in fall that attracts birds. Dark green, elliptical leaves (to 5") turn dull reddish in fall. Grows in average, medium, well-drained soil. Tolerates nearby black walnut trees. Zones 4–8; ○ ◀

# **Generous Donor — Scioto Gardens Nursery**

# **S 36** Cercis canadensis 'Crosswicks Red' — Crosswicks Red redbud

In spring, before leaves open, bright red buds open to hot pink flowers. Leaves open red, mature dark green and turn yellow in fall. Like other redbuds, this is a small deciduous tree growing 15–20' x 20–30'. Average, medium-moist, well-drained soil. Zones 5–9; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

#### S 37 Pinus strobus 'Hillside Winter Gold' — Hillside Winter Gold eastern white pine

This is a fast growing (12" annually), upright, evergreen conifer with an open, pyramidal habit. It grows 12–15' in 10 years, eventually becomes 30–70' tall. It has light green needles in bundles of 5, which become an attractive golden yellow in winter. Brown cones (4–6" long) attract birds, but often are not produced until after the first 5-10 years of growth. This pine responds to pruning and can be sheared as a hedge. Tolerant of a wide range of soil conditions but best in average, medium moist, well-drained soil. Zones 3–8; ○ ◀

# Generous Donor — Brotzman's Nursery, Inc.

#### **S 38** Berberis thunbergii 'Admiration' PP#16921 — Admiration Japanese barberry

A compact but fast-growing deciduous shrub known for its colorful foliage. In early spring, leaves open scarlet with yellow edges and become fiery red in autumn. Also, burgundy, chartreuse, light green, and orange leaves all may be displayed at the same time. It can grow 1–2' x 2–3'. Inconspicuous, small yellow flowers open in early spring the first year of growth. Best in average, well-drained soil. Deer resistant and drought tolerant. Zones 4–9; ○ ◀

# Generous Donor — C. M. Brown Nurseries, Inc.

# **S 39** Berberis thunbergii 'Admiration' PP#16921 — Admiration Japanese barberry

A compact but fast-growing deciduous shrub known for its colorful foliage. In early spring, leaves open scarlet with yellow edges and become fiery red in autumn. Also, burgundy, chartreuse, light green, and orange leaves all may be displayed at the same time. It can grow 1–2' x 2–3'. Inconspicuous, small yellow flowers open in early spring the first year of growth. Best in average, well-drained soil. Deer resistant and drought tolerant. Zones 4–9; ○ ◀

# Generous Donor — C. M. Brown Nurseries, Inc.

#### S 40 Berberis thunbergii 'Admiration' PP#16921 — Admiration Japanese barberry

A compact but fast-growing deciduous shrub known for its colorful foliage. In early spring, leaves open scarlet with yellow edges and become fiery red in autumn. Also, burgundy, chartreuse, light green, and orange leaves all may be displayed at the same time. It can grow 1–2' x 2–3'. Inconspicuous, small yellow flowers open in early spring the first year of growth. Best in average, well-drained soil. Deer resistant and drought tolerant. Zones 4–9; ○ ◀

# Generous Donor — C. M. Brown Nurseries, Inc.

**GC** \$50 gift certificate

Generous Donor — Kurtz Brothers, Inc.

and

**S 41** Asimina triloba — Pawpaw

This Ohio native grows along streams in wooded areas or where soil is well-drained but medium-moist to wet. It is a deciduous shrub that can grow 15–30' tall and wide and spreads by root suckers forming thickets. It has large (5–12") drooping, medium-green elliptical leaves that turn yellow in autumn. Cupshaped purple flowers open in spring and develop into edible fruits that attract wildlife. Zones 5–9; ○ ◀

#### Generous Donor — Smith Gardens, Inc.

#### **\$ 42** *Rhododendron* 'P.J.M Elite' — P.J.M. Elite rhododendron

A durable, rhododendron with small clusters of bright lavender-pink blooms in spring that contrast with its small, dark green leaves. The evergreen foliage has a mahogany-brown winter color. This variety is noted for its tolerance for heat as well as cold. It typically grows to 5-6' tall and as wide. Prefers an acidic, organically rich, medium moist, moisture-retentive but well-drained soil. Zones 4–8; ◀ ●

#### Generous Donor — C. M. Brown Nurseries, Inc.

#### **S 43** Zelkova serrata 'Musashino' — Musashino columnar zelkova

This deciduous tree has a narrow upright growth habit and can grow 45' x 15'. Slender, medium green leaves become tones of warm yellow to rusty orange-red in autumn. Bark is smooth gray but, as the tree ages, it exfoliates showing orange-brown inner bark. Grows best in average, medium wet, well-drained soil. Zones 5–9: O

# Generous Donor — Brotzman's Nursery, Inc.

#### **S 44** Cercis canadensis 'Forest Pansy' — Forest Pansy redbud

A deciduous that tree rapidly grows  $20-30^\circ$  x  $25-35^\circ$ . Its heart-shaped leaves begin reddish-purple and gradually blend to a deep green. Veins on the backs of the leaves are deep maroon and make a striking contrast with the light grey/green leaf. Fall colors of reds, purples, and yellows. Adaptable to sites and soil types. Zones 4-9:  $\bigcirc$   $\P$ 

#### Generous Donor — TreeTyme Nursery, Inc.

# **S 45** Prunus x incamp 'Okame' — Okame flowering cherry

Okame is a small, upright deciduous tree growing 15–25' x 15–20'. It provides year-round interest beginning in early spring with beautiful, pink flowers, attractive dark green summer foliage that turns orange, red, and bronze in autumn, and shining, red-brown bark in winter. Grows in moist, moderately fertile, well-drained loams. Zones 6–8; O

#### Generous Donor — Decker's Nursery

# **S 46** Lonicera crassifolia — Creeping honeysuckle

A broadleaf, evergreen shrub with glossy leaves that grows as a groundcover, 9–15" tall. Cold temperatures result in foliage having dark burgundy tones. In spring, clustered white flowers bloom and become creamy-yellow. If pollinated, blue berries will form and persist to late season. Zones 5–7; ○ ◀

# Generous Donor—Brotzman's Nursery, Inc.

#### **S 47** Liquidambar styraciflua 'Oconee' — Oconee sweetgum

This cultivar is a shrubby deciduous tree that is a more rounded and smaller version of the species. Like the species, it has superb, deep reddish-purple, fall color that holds for 3–4 weeks. Matures 8–10' x 6–8'. It requires regular maintenance and is best pruned in late winter. Average, medium-moist, well-drained soil. Zones 5–9; O

# Generous Donor — Brotzman's Nursery, Inc.

# **S 48** Corylus fargesii — Farges hazelnut or filbert

The yellowish-brown exfoliating bark of this deciduous tree is outstanding, especially in winter. Trees can grow 40–60' x 30–40'. Medium green leaves (to 4" x 2") turn yellow in autumn. Flowering occurs in spring before leaves open. It has separate, pendant male and female flowers called catkins, the latter are wind pollinated. Pollinated female flowers develop into nuts. Grow in average, medium, well-drained soil. Zones 5–8;  $\bigcirc$   $\blacksquare$ 

# Generous Donor — Brotzman's Nursery, Inc.

#### **S 49** Cercis canadensis — Redbud

Redbuds are deciduous, often multi-stemmed trees with rounded crowns and typically are 20–30' tall (width is slightly larger) when mature. Before leaves open in early spring, rose-purple flowers cover branches. Flowers develop into flattened, bean pod-like dry fruit (to 2–4" long) that are brown when mature and may remain on the tree into winter. Heart-shaped, green leaves (3–5" across) turn pale yellow to greenish-yellow in autumn. Grow in average, medium, well-drained soil. Avoid wet, poor draining soil. Zones 4–8; ○ ◀

# Generous Donor — Rusty Oak Nursery, LTD

# **S 50** Fagus sylvatica 'Red Obelisk' — Red Obelisk European beech

A slow-growing deciduous, columnar (10–12' x 3') tree with typical gray and smooth beech bark. It has deep purple, crinkled leaves all season. Adaptable to various soil types as long as they are deep and well-drained. Does not tolerate compacted, water-logged soil. Zones 4–7; O

# Generous Donor — Oakland Nursery, Inc.