Edible Grove Plantings at Smokey Bear Park

Species	Native or non- Native to Florida?*	When is the tree in bloom?	When does the tree produce mature fruit?	Description of the fruit (color, taste)	Description of the tree (mature size, flower color, etc.)	Any interesting facts (history, hardiness zone, etc.)
30-gal 'Dunstan' Chestnut - <i>Castanea</i> <i>dentata</i>	Native	May-June	Nuts drop September to October	large, sweet tasting nuts	40 to 60 feet tall, 30-40 feet wide	USDA 5-9, Dunstan Chestnut have a wide growing range, excellent nut quality, produces a reliable crop, and have blight resistance.
30-gal Pawnee Pecan (type-1 pollinizer)- <i>Carya</i> <i>illinoinensis</i>	Native	Spring	Early Fall	Green to brown when mature	80'H x 60'W, moderate growing, round/oval form, with yellow/green catkin/spike flowers	USDA 5b-9a
30-gal Elliot Pecan (type-2 pollinizer)- <i>Carya</i> <i>illinoinensis</i>	Native	Spring	Early Fall	Green to brown when mature	80'H x 60'W, moderate growing, round/oval form, with yellow/green catkin/spike flowers	USDA 5b-9a
7-gal Everbearing Mulberry- <i>Morus rubra</i>	Native	Spring (March- June)	April-October	Black/Purple/Red color	Fruit is medium-sized berry, tastes similar to blackberry.	Tree produces fruit from around April to October, long harvest season.
15-gal Black Mulberry- <i>Morus nigra</i>	Non-native	April - May (Early Spring)	April - May (Early Spring)	Black fruit, with rare exceptions	35'H x 20'W, sometimes more shrub-like, fast growing deciduous tree as a modified leader or multi-trunk.	USDA 7-10, Prefers full sun and slightly acidic soils.
15-gal Baldwin Pear - <i>Pyrus</i> communis	Non-Native	Mid-Late Winter (March)	Late August/Septem ber	Typically golden yellow fruit, but ranges from green to brown.	25'H x 20'W, flowers are white/white-pink w/ five petals.	USDA 5-9, 150 chill hour requirement, great for canning or fresh, requires cross-pollination and full sun
15-gal Spalding Pear - <i>Pyrus</i> communis	Non-Native	February - March	September - October	Green to yellow fruit	25'H x 15'W,	USDA 5-9, 150 chill hour requirement, great for canning or fresh, self- fertile, and requires full sun

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15-gal Pineapple Pear - <i>Pyrus communis</i> 'Pineapple'	Non-Native	Early march	Early August	Yellow to golden yellow/green	25' x 15'W, white flowers,	USDA 5-9, 150 chill hour requirement, great for canning, partially self- fertile, and requires full sun, susceptible to fire flight
15-gal Fuyu-Gaki Persimmon - Diospyros kaki	Non-Native	May - June	September - October	Orange fruit	15'H x 15'W, uprint/round growth, moderate growth rate, white/cream flower	USDA 7-9a, Nonastringent
15-gal Ichi-Ki- Kei-Jiro - Diospyros	Non-Native	Late Spring	Mid-October - Mid-November	Yellow/Orange fruit	8'H x 8'W, Low to moderate vigor, semi- dwarf	USDA 4-9, Nonastringent
15-gal Sunhome Nectarine- Prunus nucipersica	Non-Native	Early Spring	Mid-May	Reddish blush and yellow flesh	12'H x 10' W, dark red leaves, light pink flowers	USDA 4-9, 250-300 chill hours
15-gal Suncoast Nectarine - Prunus nucipersica	Non-Native	February - March	Late April/Early may	Yellow fruit	15' H x 15'W, Vigorous and semi-spreading,	USDA 4-9, 375 chill hours
15-gal Tropic Snow peach - Prunus persica	Non-Native	February	Mid-May	white to red/blush	15' H x 15'W	USDA 5-9, 225 chill hours
15-gal Japanese Plum (Loquat)- Eriobotrya japonica	Non-Native	Flowers bloom October – February	Fruit is ready in early spring	Yellow, round, fuzzy fruit that is juicy and can be sweet or tart, depending on the variety.	Small evergreen tree; Reaches 25 feet tall; Fragrant creamy white flowers; Prefers sunny location and well-drained soil; Heat tolerant	Good food source for wildlife, known for its spectacular blooms.

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3-gal "Chinese Honey Orange"/Tangeri ne- Citrus poonensis 'Ponkan'	Non-Native	Fall	October - January	Orange	12-20' tall, 10-15 feet wide.	USDA 8 - 12, evergreen, slightly acidic soils, has only a few seeds in each fruit.
3-gal Nagami Kumquat- <i>Fortunella margarita</i> 'Nagami'	Non-Native	Spring to Late Summer	June to October	Bright orange	8' H x 6' W,	USDA 9-12, evergreen,
3-gal Satsuma Orange - Citrus unshiu	Non-Native	Spring	October - December	Bright orange	20' H x 20' W, white flowers, very fragrant	USDA 8 - 11, evergreen, acidic soils, Full sun
15-gal Yaupon Holly- <i>Ilex</i> <i>vomitaria</i>	Native	Spring	Summer	TOXIC to humans but not wildlife. Red, small, aesthetic value	20' H x 20' W, white flowers, very fragrant, green/white flowers	USDA 7a - 9b, evergreen, significant plant to indigenous groups in southeast United States (ethnobotanical)
3-gal Florida Prince Peach - Prunus persica	Non-Native	February- March	April	Reddish/yellow peach	15' Hx 15' W, semi-upright growth,	USDA 7 - 9, 150 chill hours, self-fertile
15-gal Florida Crest Peach - Prunus persica	Non-Native	March	Мау	Reddish	15' Hx 15' W, semi-upright growth,	USDA 7 - 9, 350 chill hours, self-fertile

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15-gal Common Persimmon - Diospyros virginiana	Native	Blooms May - June	Fruit ready in fall, optimal ripeness after freeze	Fruit is astringent until ripe, meaning it will leave you with a "cotton mouth" sensation if eaten too early; fruit should be allowed to soften off the tree for a few days before eating	Medium sized deciduous tree with a max height of 40-60 feet; Inconspicuous flowers; round orange fruit, 1-3 inches;	Interesting bark and stunning fall color; Tolerates moist and well- drained soils; often seen growing naturally on disturbed upland sites; Requires Separate Male and Female trees for pollination (Dioecious), Deer love this fruit and will even nibble on leaves and twigs of the tree
3-gal Pawpaw - Asimina triloba	Native	Late winter - Spring	Spring - Summer	Green/oblong fruits	15' H x 15' W, upright/round growth, moderate growth rate, flowers are purple but not showy,	USDA 5A-8B, It can be found in multi-stemmed thickets along stream banks and on flood plains in the wild. The tree is probably best used in a natural area for stabilizing stream banks and to add yellow fall color to a landscape. It also makes a great coarse-textured specimen.
3-gal Meyer Lemon - <i>Citrus</i> x <i>meyeri</i>	Non-Native	Spring- April to June, but can bloom multiple times throughout the year.	Fruits heavily in fall and winter but can produce year- round	Fruit's skin a shade of yellow similar to the color of an egg yolk, skin is thinner than most other lemons.	6-15 feet tall, 4-8 feet wide	Evergreen with multiple bloom and fruit times throughout the year. Cold hardy in zones 8-11.

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3-gal Dancy Tangerine - Citrus reticulata	Non-Native	Spring- April to June	November to February	Smaller and sweeter fruit than oranges and have thinner, looser skin making it easy to peel.	10-15 feet tall, 5-8 feet wide	Mandarin variety from Tangiers, Morocco, heavy producer of easy-to peel mandarins. Evergreen.
3-gal Nagami Kumquat- <i>Fortunella margarita</i> 'Nagami'	Non-Native	Spring to late Summer but can flower throughout the year	November to January	Sweet-tasting rind and tart pulp inside, only citrus that can be consumed whole.	8 feet tall, 6 feet wide	Ornamental small citrus hardy to 10 F, more disease resistant than most citrus. Evergreen.
30-gal Lakota Pecan (type-2 pollinizer) - Carya illinoinensis	Native	Spring	Early Fall	Green to brown when mature	80'H x 60'W, moderate growing, round/oval form, with yellow/green catkin/spike flowers	USDA 5b-9a
30-gal 'Dunstan' Chestnut - <i>Castanea</i> <i>dentata</i>	Native	May-June	Nuts drop September to October	large, sweet tasting nuts	40 to 60 feet tall, 30-40 feet wide	USDA 5-9, Dunstan Chestnut have a wide growing range, excellent nut quality, produces a reliable crop, and have blight resistance.