

Frieden Recommended Plant List: Quality landscape development will enhance the character and sustainability of Frieden by providing year round interest, diversity of color and texture, wildlife habitat, and reduced water needs. The following list includes plants that are native or adapted to Texas. These plants will thrive in the diverse climate conditions of Fredricksburg, TX while also creating healthy, vibrant landscapes. This information has been compiled from the Grow Green Guide, Texas AgriLife Extension, Hill Country Master Gardeners, and Lady Bird Johnson Wildflower Center

E=Evergreen EP=Edwards Plateau T=Texas
D=Deciduous B=Blackland Prairie A=Adapted

Common	Botanical	Plant Type	Ht. x Sp.	Light	Water	E/D	Seasonal Interest	Color/ Feature	Wildlife	Deer Resistance	Comments/ Maintenance	Native
Native to the Edwards Plateau + Blackland Prairie Region												
Big Muhly	Muhlenbergia lindheimeri	Ornamental/ Prairie Grass	4'x4'	Sun/Part Shade	Medium	D	Fall	White Flower	Y	High	Clumping, blue-green grass; smaller native alternative to Pampasgrass; feather-like blooms in fall;attracts wildlife; rake or cut back in winter	EP
Golden Groundsel	Packera obovata	Groundcovers	1.5′x2′	Shade	Low	E	Spring	Yellow Flower	Y	High	Colonizes and spreads by runners but is easy to control; blooms in spring; is an evergreen rosette most of the year; attracts butterflies; pruning not necessary	EP
Heartleaf Skullcap	Scuttelaria ovata sp. bracteata	Perennials	2'x2'	Shade	Low	Е	Summer	Blue Flower	Y	Moderate	Colonizes and spreads easily; flowers attract butterflies; may be dormant in summer; little maintenance required	EP
Chile Pequin	Capsicum annuum	Perennials	4'x4'	Sun/Part Shade	Low	D	Summer to Fall	White Flower	Y	High	Red peppers are edible and very hot!; perennial only in mild winter; reseeds easily; birds love the fruit; cut back to 3-6" after freeze damage but before new spring growth	EP
Cedar Sage	Salvia roemeriana	Perennials	2'x2'	Sun/Part Shade	Very Low	D	Spring to Summer	Red Flower	Y	High	Reseeds freely; red bloom spikes bring color to shady spots; great for hummingbirds; remove seed heads after flowering, then scatter in new areas to expand population	EP













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Gayfeather	Liatris mucronata	Perennials	3'x1.5'	Sun	Very Low	D	Summer to Winter	Purple Flower	Y	Moderate	Likes well-drained limestone soil; best if kept dry; great nectar source for butterflies and other insects; cut back to 3" after first hard freeze	EP
Zexmenia	Wedelia texana	Perennials	2.5′x3′	Sun/Part Shade	Low	Semi-E	Spring to Fall	Yellow Flower	Y	Moderate	Blooms continuously though not profusely; use in combination with other blooming plants; reseeds; periodic shearing will encourage repeat blooming and fullness	EP
Red Columbine	Aquilegia canadensis	Perennials	2'x2'	Sun/Part Shade	Medium	Semi-E	Spring	Red Flower	Y	Moderate	Prefers moist, yet well-drained soils; reseeds; dormant in summer without water; susceptible to leaf miners; attracts some hummingbirds; prune off spent foliage and seedheads in late May	EP
Cherry (Autumn) Sage	Salvia greggii	Perennials	3'x3'	Sun/Part Shade	Medium	Е	Spring to Fall	Multicolor Flower	Y	High	1" long blooms; comes in a variety of colors; hummingbirds love the red ones; tough, may bloom less after 4-5 years; cut back mature plants by 1/3 to 1/2 after spring or fall bloom if needed to rejuvenate	EP
Hymenoxys (Four Nerve Daisy)	Tetraneuris scaposa	Perennials	1'x1'	Sun/Part Shade	Very Low	Е	Spring to Fall	Yellow Flower	Y	High	Daisy-like blooms grow from small tuft; prefers dry, well-drained soils; good in rock garden; prune off spent bloom stalks	EP
Blackfoot Daisy	Melampodium leucanthum	Perennials	1'x1.5'	Sun	Very Low	E	Spring to Summer	White Flower	Y	High	Short daisy-like blooms all spring and summer; occasionally reseeds; requires dry conditions; excellent rock garden plant; can be temperamental when transplanting; prune back if leggy	EP













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Damianita	Chrysactinia mexicana	Perennials	1'x2'	Sun	Very Low	E	Spring to Summer	Yellow Flower	Y	High	Low-growing; mounding; use in rock garden; mainly blooms in spring and then on and off through growing season; drought hardy; aromatic foliage; provide well-drained soil; attracts bees; prune in early spring to shape	
Big Red Sage	Salvia penstemonoides	Perennials	4'x2'	Sun/Part Shade	Low	Е	Summer to Fall	Red Flower	Y	Minimal	Tall, spiked blooms provide vertical accent and nectar for hummingbirds in summer; attractive glossy leaves form evergreen rosette (basal leaves) in winter; remove spent bloom stalks at base	EP
Hill Country Penstemon	Penstemon triflorus	Perennials	2.5′x1.5′	Sun/Part Shade	Low	D	Spring	Pink Flower	Y	Minimal	Good hummingbird plant; needs well-drained soil; cut back flowers after blooming	EP
Datura or Jimson Weed	Datura wrightii	Perennials	5'x5'	Sun/Part Shade	Low	D	Spring to Fall	White Flower	Y	High	Large, night-blooming, white, trumpet-shaped flowers; native; all parts are poisonous, attracts bees, butterflies, and moths; may reseed; cut back to 6-8" after cold damage and before new spring growth	EP
Lindheimer Senna	Cassia lindheimeriana	Perennials	4'x4'	Sun/Part Shade	Low	D	Summer to Fall	Yellow Flower	Υ	Moderate	Gray foliage; provide well-drained soil; very tolerant of poor, rocky soils; prune back after frost browns leaves	EP
Rock Penstemon	Penstemon baccharifolius	Perennials	1.5′x2′	Sun	Low	Е	Spring to Summer	Red Flower	Υ	Minimal	Needs well-drained soil; attracts hummingbirds; trim if leggy	EP
Fall Aster	Aster oblongifolium	Perennials	3'x3'	Sun/Part Shade	Low	D	Fall	Purple Flower	Y	Moderate	Native perennial with fine-textured flowers; profuse fall bloomer; nectar source; colonizes but easy to control; lightly prune if needed through spring and summer to keep compact	EP
Skeletonleaf Goldeneye	Viguiera stenoloba	Perennials	4'x6'	Sun/Part Shade	Very Low	Semi-E	Summer to Fall	Yellow Flower	Y	High	Mound of daisy-like flowers; attractive fine-textured foliage; provide well-drained soil; cut back to 6" in winter to encourage bushiness	EP





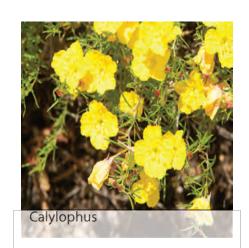








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Calylophus (Square Bud Primrose)	Calylophous berlandieri	Perennials	2'x2'	Sun/Part Shade	Very Low	E	Spring to Summer	Yellow Flower	Y	Moderate	Good rock garden plant; needs good drainage; 'Compact Gold' is a low-growing variety; good for use as groundcover; no maintenance needed	EP
Rock Rose	Pavonia lasiopetala	Perennials	3'x3'	Sun/Part Shade	Low	D	Summer	Pink Flower	Y	Moderate	Small native shrub with 1.5" hibiscus- like blooms; more prone to powdery mildew in shade; very few blooms after spring; reseeds freely; attracts butterflies; cut back by 1/3 in late winter	EP
Frostweed	Verbesina virginica	Perennials	3'x6'	Shade	Medium	D	Fall to Winter	White Flower	Y	High	Forms colonies; nectar source; attracts bees and butterflies; stem ruptures with freeze creating ice crystal formations commercial availability limited; cut back to 6" after cold damage occurs and before new spring growth	EP
Fragrant Mimosa	Mimosa borealis	Shrubs	8'x8'	Sun	Very Low	D	Spring to Summer	Pink Flower	Y	High	Needs good drainage; prickly stems; tolerates poor caliche soil; little maintenance necessary	EP
Agarita	Berberis trifoliata (Mahonia trifoliata)	Shrubs	7'x6'	Sun/Part Shade	Very Low	Е	Spring	Yellow Flower	Y	High	Native, evergreen shrub; bluish- green, holly-like foliage; fragrant early spring flowers; prickly leaves not pedestrian friendly but provides excellent nesting for birds; red edible berries; pruning not necessary	EP
White Mistflower	Ageratina havanensis	Shrubs	5'x3'	Sun/Part Shade	Low	D	Fall	White Flower	Y	Moderate	Rounded shape; grows in most soils; fragrant blooms in fall; attracts butterflies, moths and hummingbirds; cut back by 1/2 in winter before new growth begins, if needed to maintain compactness	EP













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Apache Plume	Fallugia paradoxa	Shrubs	6'x6'	Sun/Part Shade	Low	Semi-E	Spring	White/Purple Flower	Y	High	Multi-stemmed; 2" showy blooms; good for erosion control; adaptable to dry, well-drained, limestone, sandy and clay soils; provides nectar, cover; attracts bees, butterflies, birds; evergreen to 20° F	EP
Turk's Cap	Malvaviscus arboreus var. Drummondii	Shrubs	6'x5'	Sun/Part Shade	Low	D	Spring	Red Flower	Y	Moderate	Forms expanding colonies; but easy to contain; attracts hummingbirds and butterflies; top of plant may freeze; so may cause more maintenance in rain gardens; cut back to keep confined, when leggy, or if needed after freeze	EP
Black Dalea	Dalea frutescens	Shrubs	3'x3'	Sun	Very Low	D	Summer	Purple Flower	Y	Minimal	Native to dry, limestone soils; requires little water; long roots will find water some distance away; excellent nectar source; may shear back after first frost browns leaves	EP
Elbow Bush	Forestiera pubescens	Shrubs	6'x5'	Sun/Part Shade	Very Low	D	Spring	White Flower	Y	Moderate	Thicket-forming, irregular-shaped shrub; use in natural areas or wildlife habitats; non-showy flowers provide spring nectar for many insects; berries eaten by birds and small mammals; prune to shape if needed	EP
Flame Acanthus	Anisacanthus quadrifidus var. wrightii	Shrubs	5'x4'	Sun/Part Shade	Very Low	D	Summer to Fall	Orange Flower	Y	High	Medium-sized native shrub can be used as low hedge; orange, tubular flowers attract hummingbirds and butterflies; re-seeds aggressively; if frost browns leaves, cut back by 1/3 to 1/2 before spring growth begins	EP
Bigtooth Maple	Acer grandidentatum	Trees (Large)	50'x30'	Sun/Part Shade	Medium	D	Fall	Red Foliage	Υ	High	Best maple for alkaline soils; outstanding fall color; prune to shape or raise canopy if needed	EP













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Texas Red Oak	Quercus texana	Trees (Large)	75'x30'	Sun	Low	D	Fall	Red Foliage	Υ	Deer Eat Acorns	Well adapted to rocky soils; susceptible to oak wilt; use western seed source for red oaks; Shumard Oak, Q. shumardii is a taller, alternative, but only for deep, well- drained soil; prune to shape or raise canopy	EP
Texas Ash	Fraxinus texensis	Trees (Large)	50'x50'	Sun	Very Low	D	Fall	Yellow Foliage	Y	Minimal	Fast-growing; native; only Ash appropriate for Austin area; provides good drainage; relatively long life; provides nesting and cover; birds eat flowers and fruit; susceptible to emerald ash borer; prune to shape or raise canopy if needed	EP
Lacey Oak	Quercus laceyi	Trees (Large)	50'x25'	Sun/Part Shade	Very Low	D	Fall	Blue/Green Foliage	Υ	Minimal	Ideal for small urban yards; slow growth rate; will grow on shallow, limestone soils; resistant to oak wilt; susceptible to oak phylloxera insects; prune to shape or raise canopy if needed	EP
Post Oak	Quercus stellata	Trees (Large)	50' x 40'	Sun	Medium	D	Spring to Fall	Foliage	Y	None	Most common tree throughout Texas. Does not tolerate transplant or root disturbance well so can be hard to find at nurseries and is not always recommended in a manicured landscape. Very susceptible to death from adjacent construction due to root disturbance.	EP
Mexican Silktassel	Garrya ovata spp. lindheimeri	Trees (Small)/ Large Shrubs	11'x11'	Sun/Part Shade	Low	Е	Spring	Foliage	Υ	Moderate	Extremely drought and disease tolerant; must have well-drained soil to do well; fast-growing; good substitute for Ligustrum	EP

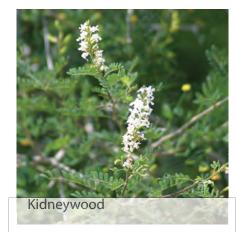












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Kidneywood	Eysenhardtia texana	Trees (Small)/ Large Shrubs	15′x8′	Sun/Part Shade	Very Low	D	Spring to Fall	White Flower	Y	Minimal	Fast-growing, native shrub with open, airy foliage; fragrant flowers; blooms off and on through growing season; foliage smells citrusy when crushed; attracts butterflies and bees, prune for shape if needed	EP
Evergreen Sumac	Rhus virens	Trees (Small)/ Large Shrubs	10′x8′	Sun/Part Shade	Low	Е	Summer to Winter	White Flower	Y	Moderate	Glossy leaves turn burgundy in cool season; fuzzy, orange/red berries provide food for birds and other wildlife; needs good drainage; prune as needed to maintain natural form	EP
Texas Mountain Laurel	Sophora secundiflora	Trees (Small)/ Large Shrubs	20'x12'	Sun/Part Shade	Very Low	E	Spring	Purple Flower	Y	High	Slow-growing evergreen native; showy purple flowers with grape bubble gum fragrance; poisonous seeds; native to rocky, limestone cliffs; provide good drainage; prune to shape or raise canopy if desired	EP
Mexican Buckeye	Ungnadia speciosa	Trees (Small)/ Large Shrubs	20'x20'	Sun/Part Shade	Low	D	Spring	Pink Flower	Y	High	Multi-trunked; use as understory shrub; needs 1/2 day of sun; 1" fragrant blooms; yellow fall foliage; does not need pruning	EP
Texas Persimmon	Diospyros texana	Trees (Small)/ Large Shrubs	20'x12'	Sun/Part Shade	Very Low	D	Spring	White Flower	Y	Moderate	Multi-trunked, slow-growing native shrub; smooth, gray bark; native to shallow, rocky limestone soils; female trees bear fruit which attract wildlife but can be messy; prune to shape or raise canopy if needed	EP
Desert Willow	Chilopsis linearis	Trees (Small)/ Large Shrubs	20'x20'	Sun/Part Shade	Very Low	Е	Spring to Fall	Pink/White Flower	Y	Moderate	Open, airy structure creates light shade for underplantings; native; trumpet-shaped, 3" long flower; provide well-drained soil; prune for shape or to raise canopy; remove suckers if needed	EP







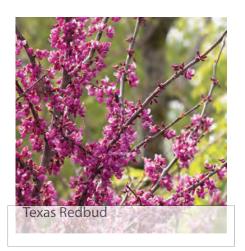






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Mexican Redbud	Cercis canadensis var. 'mexicana'	Trees (Small)/ Large Shrubs	15'x15'	Sun/Part Shade	Low	D	Spring	Pink Flower	Y	Moderate	'Mexican variety has small wavy leaves; Texas variety has leaves that are larger and less wavy; provide well-drained site; Eastern Redbud not recommended; prune to shape, raise canopy or remove suckers	EP
Eve's Necklace	Styphnolobium affine	Trees (Small)/ Large Shrubs	20'x20'	Sun/Part Shade	Very Low	D	Spring to Fall	Pink Flower	Y	Moderate	Small, understory tree; native; 4-6" drooping flower clusters; seeds are poisonous; prune to shape or raise canopy, if needed	EP
Texas Redbud	Cercis canadensis var. texensis	Trees (Small)/ Large Shrubs	20'x15'	Sun/Part Shade	Low	D	Spring	Pink Flower	Y	Moderate	Mexican variety has small wavy leaves; Texas variety has leaves that are larger and less wavy; provide well-drained site; Eastern Redbud not recommended; prune to shape, raise canopy or remove suckers	EP
Goldenball Leadtree	Leucaena retusa	Trees (Small)/ Large Shrubs	20'x16'	Sun/Part Shade	Very Low	D	Spring	Yellow Flower	Y	Minimal	Small, understory tree with 1" round globe-like fragrant blooms; native; airy foliage casts light shade for underplantings; provides cover, nesting and nectar; prune for shape or to raise canopy if needed	EP
Alamo Vine	Merremia dissecta	Vines	12'x12'	Sun/Part Shade	Low	D	Spring to Fall	White Flower	Y	Moderate	Fast-growing, twining vine; easy to grow from seed; tolerates poor soil and alkaline soil but needs good drainage; spreads by rhizomes; poisonous seed; blooms in afternoon; nectar for butterflies; prune to direct and control growth	EP
Twistleaf Yucca	Yucca rupicola	Yuccas/Agaves/ Succulents/ Cacti/Sotols	1'x2'	Sun/Part Shade	Low	Е	Summer	White Flower	Y	Moderate	Older leaves are twisted; deer eat blooms but not foliage; nectar attracts nocturnal moths; larval host plant for the Yucca Giant Skipper; remove old bloom stalks at the base	EP





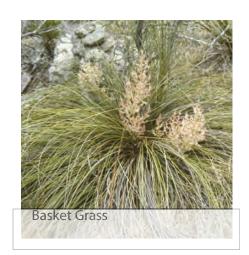








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Red Yucca	Hesperaloe parviflora	Yuccas/Agaves/ Succulents/ Cacti/Sotols	4'x4'	Sun	Very Low	Е	Spring to Summer	Red Flower	Y	High	May colonize; deer will eat blooms but not foliage; attracts hummingbirds; remove old bloom stalks at the base	EP
Basket Grass	(Sacahuista) Nolina texana	Yuccas/Agaves/ Succulents/ Cacti/Sotols	2'x3'	Sun/Part Shade	Very Low	E	Fall	White Flower	Y	High	Not a true grass; grass-like mounding form effective on slopes; keep away from walkways as leaves have sharp edges; remove old bloom stalks at base	EP
Nolina	Nolina lindheimeriana	Yuccas/Agaves/ Succulents/ Cacti/Sotols	12'x5'	Sun/Part Shade	Low	E	Summer	White Flower	Y	High	10' tall spike of small, tan flowers; remove old leaves from trunk for neater appearance	EP
Meadow Sedge	Carex perdentata	Grasses (Ornamental & Prairie)	1.5′x1.5′	Sun/Part Shade	Medium	Е	Spring	Foliage	N	Moderate	Clumping sedge; coarser texture than most sedges and is one of the tallest; trim to contain; can remove seedheads at end of season	B+EP
Switchgrass	Panicum virgatum	Grasses (Ornamental & Prairie)	6'x4'	Sun/Part Shade	Medium	D	Fall	Foliage	N	High	Upright, habit; tall seed heads in fall; usually has a reddish tint; prefers moist areas; prairie plant appropriate in mass plantings in meadow, natural areas or wetlands; reseeds; cut back to 8" height in winter prior to new spring growth; numerous cultivars available	
Little Bluestem	Schizachyrium scoparium	Grasses (Ornamental & Prairie)	4'x1.5'	Sun/Part Shade	Low	D	Fall	Foliage	N	High	Prairie plant appropriate in mass plantings in meadow, natural areas or restoration project: larval host plant for several Skipper butterflies; cut back to 6" in winter before new spring growth	B+EP
Inland Seaoats	Chasmanthium latifolium	Grasses (Ornamental & Prairie)	4'x6'+	Shade	Medium	D	Summer to Fall	Foliage	Y	High	Good understory plant; graceful, drooping wheat-like seed heads, reseeds easily; appropriate for woodlands; prefers moist areas; cut back to 4" in winter	B+EP

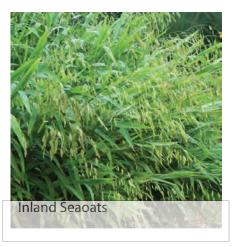












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Pigeonberry	Rivina humilis	Groundcovers	1.5′x2′	Shade	Medium D)	Spring to Fall	White Flower	Y	High	Spreads rapidly; tolerates moist or dry soil; tiny attractive red berries are prized by birds; may go dormant in summer; limited commercial availability; prune for natural look	B+EP
Frogfruit	Phyla nodiflora	Groundcovers	8"x2'	Sun/Part Shade	Medium D)	Spring to Fall	White Flower	Y	Moderate	Native groundcover; spreads rapidly; small flower; larval host plant to butterflies; can tolerate poor drainage; commercial availability may be limited; cut back to 3" in winter	B+EP
Maximilian Sunflower	Helianthus maximiliani	Perennials		Sun/Part Shade	Medium D)	Fall	Yellow Flower	Y	Moderate	Forms colony, so plant with plenty of space toward back of garden; easy to grow; seed is commercially available; cut back stalks after freeze and birds have harvested seeds	B+EP
Missouri Primrose	Oenothera macrocarpa	Perennials	1.5′x3′	Sun/Part Shade	Low D)	Spring	Yellow Flower	Y	Moderate	Silver foliage; large, yellow, buttercup-like flowers that open in the evening; may go dormant in summer; interesting seed pods; cut back to 3" after freeze damages leaves	B+EP
Black-eyed Susan	Rudbeckia hirta var. pulcherrima	Perennials	2'x2'	Sun/Part Shade	Medium D)	Summer	Yellow Flower	Y	Moderate	Daisy-like blooms in summer; butterfly nectar; can grow native from seed; Rubeckia fulgida var. sullivantii 'Goldsturm' is a cultivar with larger blooms; prune back in late winter	B+EP
Mealy Blue Sage	Salvia farinacea	Perennials	3'x3'	Sun	Low D)	Spring to Summer	Blue Flower	Y	High	Will grow in most soils; attracts hummingbirds and bees; easy to grow from seed; the cultivar S. farinacea 'Henry Duelberg' has dark blue flowers; remove spent bloom stalks to encourage flowering; cut back mature plants to 6" in late winter before new spring growth begins	B+EP









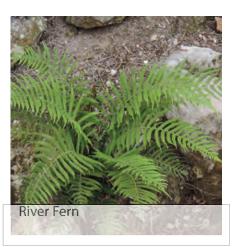


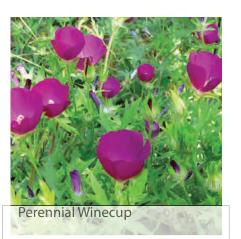


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Engelmann Daisy	Engelmannia peristenia	Perennials	2'x2'	Sun/Part Shade	Medium	E	Spring to Summer	Feature Yellow Summer	Y	Resistance Minimal	Easy to grow native perennial; good for natural areas, meadows and habitat gardens; reseeds easily moving around the garden; flowers open in late afternoon; attracts birds; seeds commercially available; remove spent bloom stalks	B+EP
Wright's Purple Skullcap	Scutellaria wrightii	Perennials	10"x1'	Sun/Part Shade	Low	E	Spring to Summer	Purple Flower	Y	Minimal	Native, low water use; drought and heat tolerant; showy blooms; attracts bees; cut back by 1/2 after bloom if needed to keep compact	B+EP
River Fern	Thelypteris kunthii	Perennials	3'x3'	Shade	Medium	D	Spring to Fall	Foliage	Y	Minimal	Likes shady, moist areas, so not suited for rain gardens; prune dead fronds before spring time growth; mulch well	B+EP
Perennial Winecup	Callirhoe involucrata	Perennials	1'x5'	Sun/Part Shade	Low	D	Spring to Summer	Red Flower	Y	Minimal	Sprawling habit great for filling in between plants; will go dormant in summer without supplemental water; larval host plant; cut back to rosette in winter	B+EP
Texas Lantana	Lantana urticoides	Perennials	5'x5'	Sun	Low	D	Summer to Fall	Orange Flower	Y	Minimal	Flowers begin yellow and turn orange; give lots of room; attracts butterflies; stems become thorny with age; all parts are poisonous, cut back in winter as desired to keep in bounds	B+EP
Texas Dwarf Palmetto	Sabal minor	Shrubs	5'x6'	Sun/Part Shade	Medium	E	Spring	White Flower	Y	Moderate	Not a true shrub; trunkless native palm; tropical-looking but tough; tolerates poor drainage; 1-6' flower clusters; drought tolerant after established; prune only to remove damaged fronds	B+EP
Fragrant Sumac	Rhus aromatica	Shrubs	9'x6'	Sun/Part Shade	Low	D	Fall	Foliage	Y	High	Leaves have spicy fragrance when crushed; smaller varieties available; fruits ripen early, attract wildlife; prune errant stems for natural look; shaping not necessary	B+EP













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Cedar Elm	Ulmus crassifolia	Trees (Large)	75'x35'	Sun/Part Shade	Very Low	D	Fall	Foliage	Y	Minimal	Upright form, native; adapted to rocky soils; can withstand poorly drained, clay soils and/or moderately compacted soils; prune to shape or raise canopy if needed	B+EP
Bur Oak	Quercus macrocarpa	Trees (Large)	70'x50'	Sun	Very Low	D	Spring	Fruit	N	Minimal	Large, majestic tree, very adaptable; provide plenty of space and deep soil; moderate growth rate; prune to shape or raise canopy if needed	B+EP
Chinquapin Oak	Quercus muhlenbergii	Trees (Large)	70′x40′	Sun	Low	D	Fall	Foliage	Y	Minimal	Stately form; provide deep soil; moderate growth rate; prune to shape or raise canopy if needed	B+EP
Southern Live Oak	Quercus virginiana	Trees (Large)	60'x50'	Sun/Part Shade	Low	E	Year Round	Foliage	Y		Oak wilt susceptible; provide large open space; evergreen but sheds leaves in spring as new leaves emerge; if planting in shallow soil, use Escarpment Live Oak, Q. fusiformis, which is more drought tolerant; prune only during hottest and coldest months; paint all wounds immediately to help prevent spread of oak wilt	B+EP
Possumhaw Holly	llex decidua	Trees (Small)/ Large Shrubs	20'x12'	Sun/Part Shade	Medium	D	Fall to Winter	Red Fruit	Y	Moderate	Large multi-stemmed, shade tolerant shrub; red berries on female plants attract birds in winter; tolerates poor drainage; similar to Yaupon Holly but loses its leaves in winter; prune for shape if needed	
Mexican Plum	Prunus mexicana	Trees (Small)/ Large Shrubs	20'x20'	Sun/Part Shade	Low	D	Spring	White Flower	Y	Minimal	Great understory tree; earliest spring bloomer; provide good drainage and fair amount of soil; fragrant flowers are nectar source; larval host; edible fruit in July-Sept; prune to shape or raise canopy if needed	











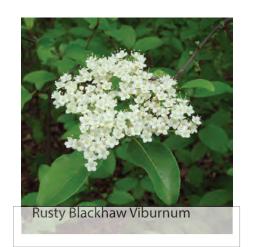


Common	Botanical	Plant Type	Ht. x Sp.	Light	Water	E/D	Seasonal	Color/	Wildlife		Comments/	Native
							Interest	Feature		Resistance	Maintenance	
Roughleaf Dogwood	Cornus drummondii	Trees (Small)/ Large Shrubs	20'x20'	Sun/Part Shade	Low	D	Spring	White Flower	Y	Minimal	Give lots of space; thicket-forming; suckers extensively; use for natural areas and habitat gardens; tolerates alkaline soil; good nectar and seed source	B+EP
Sumac Flameleaf	Rhus lanceolata	Trees (Small)/ Large Shrubs	15′x20′	Sun/Part Shade	Very Low	D	Fall	Foliage	Y	Moderate	Give lots of space; thicket-forming suckers can go out 20'; native to limestone soils; provides food for bees, mammals, and birds; no pruning necessary	B+EP
Red Buckeye	Aesculus pavia	Trees (Small)/ Large Shrubs	20'x15'	Shade	Low	D	Spring	Red FLower	Υ	Moderate	Red, funnel-shaped flowers; leaves drop early at end of summer; attracts hummingbirds; prune for shape only	B+EP
Rusty Blackhaw Viburnum	Viburnum rufidulum	Trees (Small)/ Large Shrubs	20'x15'	Sun/Part Shade	Low	D	Spring to Fall	White Flower	Y	Moderate	Good understory tree; provide deep, well-drained soils; slow-growing; yellow, orange, and red fall color; fall fruit favored by birds; prune to shape or raise canopy as needed after blooming	
Carolina Buckthorn	Frangula caroliniana	Trees (Small)/ Large Shrubs	20'x15'	Sun/Part Shade	Low	D	Fall to Winter	Foliage	Y	Minimal	Understory tree with glossy leaves;can withstand periodic flooding; red berries attract wildlife; prune to shape or raise canopy if needed	B+EP
Trumpet Vine	Campsis radicans	Vines	6'x40'	Sun/Part Shade	Low	D	Summer	Orange Flower	Y	Moderate	Not recommended for wood structures; attracts hummingbirds; aggressive spreader; plant where roots can be confined; 'Madame Galen' and 'Georgia' have larger blooms; prune to direct and control growth	B+EP
Virginia Creeper	Parthenocissus quinquefolia	Vines	10′x40′	Sun/Part Shade	Low	D	Fall	Foliage	Y	Moderate	Vigorous vine or groundcover; not recommended for wood structures; pest free; many birds eat fruit; fruit is poisonous	B+EP





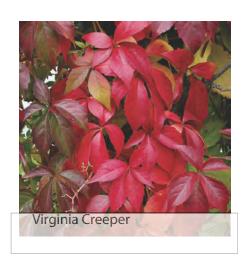






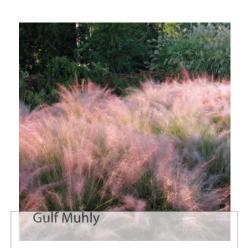


Common	Botanical	Plant Type	Ht. x Sp.	Light	Water	E/D	Seasonal Interest	Color/ Feature	Wildlife		Comments/ Maintenance	Native
Thornless Prickly Pear Cactus	Optunia ficus indica	Yuccas/Agaves/ Succulents/ Cacti/Sotols	Varies	Sun	Very Low	E	Varies	Yellow Flower	Υ	High	Likes well-drained, alkaline soil; may become shrub-like; parts are edible; purple fruit; provides pollen, nectar and fruit for wildlife; many types available including spineless - check label for size, flower color, hardiness and distinguishing attributes	





Common	Botanical	Plant Type	Ht. x Sp.	Light	Water	E/D	Seasonal Interest	Color/ Feature	Wildlife	Deer Resistance	Comments/Maintenance	Native
Native/Adapted to Texas												
Gulf Muhly	Muhlenbergia capillaris	Grasses (Ornamental & Prairie)	2.5′x2′	Sun/Part Shade	Medium	D	Fall	Pink Flower	Y	High	Wispy seed heads provide great fall color; especially when backlit; cut back in winter	Т
Pine Muhly	Muhlenbergia dubia	Grasses (Ornamental & Prairie)	3'x3'	Sun	Very Low	D	Year Round	Foliage	Y	High	Nicely shaped bunchgrass; stiff needles; no maintenance required	Т
Sideoats Grama	Bouteloua curtipendula	Grasses (Ornamental & Prairie)	3'x1'	Sun/Part Shade	Low	D	Fall	Green Flower	N	High	State grass of Texas; side hanging seed pods; easy to grow from seed; drought tolerant; cut back to 6" height in winter prior to new spring growth	Т
Deer Muhly	Muhlenbergia rigens	Grasses (Ornamental & Prairie)	1.5′x1.5′	Sun/Part Shade	Low	D	Fall	Green Flower	Y	High	Tidy clump grass that maintains a round shape; commercial availability may be limited; cut back in winter	Т
Silver Ponyfoot	Dichondra argentea	Groundcovers	4'x2.5'	Sun/Part Shade	Low	Semi-E	Year Round	Foliage	Y	Minimal	Attractive silver gray foliage on low- growing runners; good drainage is critical; do not over water; native to west Texas; no pruning required	Т
Snakeherb	Dyschoriste linearis	Groundcovers	1'x1.5'	Sun/Part Shade	Low	Е	Spring to Summer	Purple Flower	N	Minimal	Prefers dry caliche soils; upright stems, blooms mainly in spring but on/off through fall after rain; no pruning required	Т
Wooly Stemodia	Stemodia lanata	Groundcovers	4"x3'	Sun/Part Shade	Low	D	Summer	Purple Flower	Y	High	Delicate purple blooms contrast with gray foliage; good cascading plant for pots; needs good drainage; prune unattractive foliage	Т
Wavy Scaly Cloak Fern	Astrolepis sinuata	Groundcovers	1'x3'	Sun/Part Shade	Low	Semi-E	Year Round	Foliage	N	Moderate	Xeric fern; drought tolerant; low water use; heat and cold tolerant; may go partially dormant with less water; no pruning needed	Т













Common	Botanical	Plant Type	Ht. x Sp.	Light	Water	E/D	Seasonal Interest	Color/ Feature	Wildlife	Deer Resistance	Comments/Maintenance	Native
Gregg Dalea	Dalea greggii	Groundcovers	1'x4"	Sun	Low	Semi-E	Summer to Fall	Purple Flower	Y	Moderate	Good for slopes; silvery blue-green leaves; dry soil; winter-hardy; mostly fall flowers attract bees and butterflies; seeds eaten by birds and small mammals; pruning not necessary	Т
Lyre Leaf Sage	Salvia lyrata	Groundcovers	2'x1'	Sun/Part Shade	Low	E	Spring	Purple Flower	Y	Moderate	Great for dry shade but can grow in full sun; reseeds easily so may move in garden; attracts hummingbirds, bees, and butterflies	Т
Superbena Purple Verbena	Verbena 'Superbena Purple'	Groundcovers	12" x 30"	Sun	Low	D	Summer	Purple Flower	Y	Moderate	Long lasting flowers that do not require deadheading. Need room to spread, fills in nicely under tall plants, spilling over edge, or in hanging baskets. Attracts butterflies.	A
Coralbean	Erythrina herbacea	Perennials	5'x4'	Sun/Part Shade	Low	D	Spring	Red Flower	Y	Moderate	Good understory plant; blooms on long stalks; sharp spines; attracts hummingbirds; seeds are poisonous and not eaten by wildlife; will freeze back; remove tall bloom shoots after flowering; cut back after freeze and before spring growth	
Spider Lily	Hymenocallis lirisome	Perennials	2'x2'	Sun/Part Shade	Medium	D	Spring to Summer	White Flower	N	High	Large 7" white flowers; glossy strap- like leaves grow in clumps; will die back after freeze and stay dormant until spring	Т
Lanaceleaf Coreopsis	Coreopsis lanceolata	Perennials	1.5'x2'	Sun/Part Shade	Medium	D	Spring to Summer	Yellow Flower	Y	No	Butterfly plant; covered with yellow daisy-like flowers; native to east and southeast Texas 'Sunray' and 'Baby Sun' are tighter, more compact; prune or shear off spent blooms to encourage more flowers	Т
Spiderwort	Tradescantia spp.	Perennials	3'x2'	Shade	Low	D	Spring to Fall	Multi Flower	Y	No	Fast spreading; dormant in summer, woodsy; edible; nectar source for insects; cut back to 6" in winter or to increase blooms	









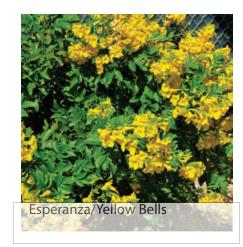




Common	Botanical	Plant Type	Ht. x Sp.	Light	Water	E/D	Seasonal Interest	Color/ Feature	Wildlife	Deer Resistance	Comments/Maintenance	Native
Chocolate Daisy	Berlandiera lyrata	Perennials	2'x2'	Sun/Part Shade	Medium	D	Summer	Yellow Flower	Y	High	Likes dry, rocky limestone, plant has chocolate scent; nectar source for bees and other insects; use in natural area or habitat garden; can be grown from seed; no maintenance	Т
Texas Betony	Stachys coccinea	Perennials	1.5′x3′	Sun/Part Shade	Low	D	Summer to Fall	Red Flower	Y	High	Constantly blooming; can be used as a groundcover; nice gray green foliage; attracts hummingbirds; stems can be brittle; shear regularly to encourage fullness and bloom	Т
Esperanza/Yellow Bells	Tecoma stans	Perennials	8'x6'	Sun	Low	D	Summer to Fall	Yellow Flower	Y	Moderate	Showy blooms; native species has narrow leaves; new cultivars provide color options; attracts bees and hummingbirds; remove spent blooms as needed; cut back to 6-8" after cold damage but before new spring growth	Т
Gregg Mistflower	Conoclinium greggi	Perennials	2'x4'	Sun/Part Shade	Medium	D	Summer to Fall	Blue Flower	Y	Minimal	Forms colonies, but easy to contain; tolerates poor soil; can take full sun but does best in morning sun or part shade; attracts butterflies; cut back to 3"if needed after hard freeze	Т
Gulf Coast Penstemon	Penstemon tenuis	Perennials	2.5′x1.5′	Sun/Part Shade	Low	Semi-E	Spring	Purple Flower	Y	Moderate	Attracts hummingbirds; seeds out readily; remove flower stalks before they set seed to avoid spread	Т
Columbine	Aquilegia chrysantha var. 'Hinkleyana'	Perennials	2'x2'	Sun/Part Shade	Medium	Semi-E	Spring	Yellow Flower	Y	Moderate	Prefers moist, yet well-drained soils; reseeds; dormant in summer without water; susceptible to leaf miners; attracts some hummingbirds; prune off spent foliage and seedheads in late May	Т
Lavender (French or Grosso)	Lavandula x intermedia	Perennials	2.5'x4'	Sun	Medium	D	Summer	Purple Flower	Y	No	Requires excellent drainage, soil can be amended with sand. Avoid using bark mulches around lavender as they tend to hold moisture at base of plant. Gravel or granite are better.	A













Common	Botanical	Plant Type	Ht. x Sp.	Light	Water	E/D	Seasonal Interest	Color/ Feature	Wildlife	Deer Resistance	Comments/Maintenance	Native
Horsetail Reed	Equisetum hyemale	Perennials	3' x 6'	Sun to Shade	High	Е	Year Round	Green	N	High	Appears striking in a container or pond. Very aggressive and should be contained in a planter with no drainage.	A
Hummingbird Mint (Hyssop)	Agastache Acapulco Orange	Perennials	1.5' x 1.5'	Sun	Low	D	Summer to Fall	Orange Flower	Υ	Moderate	Attractive to bees, butterflies, and hummingbirds. Flowers are fragrant and good for cutting.	A
Purple Coneflower	Echinacea purpurea	Perennials	3'x3'	Sun/Part Shade	Low	D	Spring to Summer	Purple Flower	Y	No	Daisy-like flowers; native; good butterfly plant; seed available for native species; hybrid selections also available; remove flower stalks after birds have harvested seeds	Т
Barbados Cherry	Malpighia glabra	Shrubs	6'x3'	Sun/Part Shade	Medium	Semi-E	Spring to Winter	White Flower	Y	No	1/2" delicate, crepe-paper flowers followed by red berries that are prized by birds; evergreen above 25° F.	Т
Wooly Butterfly Bush	Buddleja marrubiifolia	Shrubs	6'x6'	Sun/Part Shade	Low	D	Spring to Fall	Orange Flower	Y	Moderate	South Texas native shrub with fuzzy, silvery blue-green leaves; interesting 1/2" flower; provide good drainage; winter hardy, attracts butterflies; prune for natural look if needed	
Globe Mallow	Sphaeralcea ambigua	Shrubs	5'x5'	Sun	Low	D	Summer to Fall	Orange/Pink Flower	Y	Moderate	Provide good drainage and fertile soil; flowers attract bees and butterflies; seeds eaten by seedeating birds and small mammals; lightly prune for shape	Т
Texas Sage	Leucophyllum frutescens	Shrubs	8'x5'	Sun	Low	E	Spring to Summer	Purple/white Flower	Y	High	Gray leaves but green-leaved and compact cultivars also available; blooms off and on through the growing season; provide well-drained soil; prune for natural look; do not shear or hedge	Т







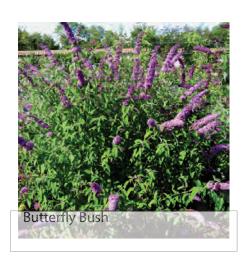






Common	Botanical	Plant Type	Ht. x Sp.	Light	Water	E/D	Seasonal Interest	Color/ Feature	Wildlife	Deer Resistance	Comments/Maintenance	Native
Butterfly Bush	Buddleia davidii	Shrubs	4' x 6'	Sun	Medium	D	Summer to Fall	Purple or White Flower	Y	Moderate	MAgnet for butterflies and hummingbirds. Deadhead to maintain a tidy appearance and prune aggressively when dormant if you want to restrain the potential 10' x 10' spread.	A
Mexican White Oak	Quercus polymorpha	Trees (Large)	60'x40'	Sun	Very Low	Semi-E	Year Round	Foliage	Y	Moderate	Handsome tree; provide deep soil; sheds leaves in spring when new leaves emerge; small population native to West Texas; resistant to oak wilt;susceptible to oak phylloxera insects; prune to shape or raise canopy if needed	Т
Arizona Cypress	Cupressus arizonica	Trees (Large)	50'x25'	Sun	Very Low	E	Year Round	Foliage	Y	Moderate	Suited to well-drained, limestone soils; attractive, peeling red bark; some disease problems; native to Chisos Mountains; prune to shape, if needed	Т
Deodar Cedar	Cedrus deodara	Trees (Large)	50' x 40'	Sun	Medium	Е	Year Round	Foliage	Y	Moderate	Best in deep, moist but well-drained acidic soils in full sun. Need plenty of space.	A
Chinese Pistache	Pistacia chinensis	Trees (Large)	40' x 40'	Sun	Low	D	Spring and Fall	Foliage	Y	Moderate	Plant in full sun in deep soil that has good drainage. Feed trees under 5 years old in the early spring for best growth.	A
Pecan	Carya illinoinensis	Trees (Large)	100' x 50'	Sun	High	D	Spring	Foliage	Y	Moderate	Slow growing, difficult to transplant. Enjoys rich, moist, well drained soils. Nut can be messy and not recommended for common areas.	Т
Cherry Laurel	Prunus caroliniana	Trees (Small)/ Large Shrubs	20'x15'	Sun/Part Shade	Medium	Е	Spring	White Flower	Y	High	Screening plant; avoid using in hot dry locations; requires deep soil and even soil moisture so is not suited for rain gardens; is susceptible to iron chlorosis; wildlife food; 'Bright and Tight' can be used as a large hedge	Т





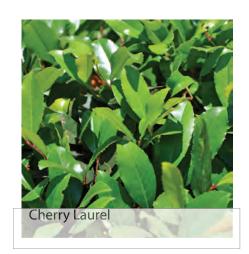








Common	Botanical	Plant Type	Ht. x Sp.	Light	Water	E/D	Seasonal Interest	Color/ Feature	Wildlife	Deer Resistance	Comments/Maintenance	Native
Peach Tree	Regal, June Gold, TexRoyal, Gala, Harvester, Dixieland, and Redskin recommended for central Texas	Trees (Small)	20' x 15'	Sun	Medium	D	Spring	Flower	Y	None	Soils should be deep, sandy, and well-drained. When thinning out wood remove old gray colored, slow growing shoots. Not to be planted in common areas due to maintenance.	A
Anacacho Orchid Tree	Bauhinia lunarioides	Trees (Small)/ Large Shrubs	12'x12'	Sun/Part Shade	Low	D	Spring	White Flower	Y	High	Excellent understory tree; protect from winter winds; prefers well-drained soil; fragrant flowers attract butterflies and bees; prune to shape or raise canopy if needed	Т
Mexican Olive	Cordia boissieri	Trees (Small)/ Large Shrubs	15'x15'	Sun/Part Shade	Very Low	D	Spring to Summer	White Flower	Υ	No	Furry-textured foliage; fruit can be messy so don't plant near driveways/ sidewalks; top may die in hard freeze; some reports fruit edible but not palatable; prune to shape or raise canopy if needed	Т
Huisache	Acacia farnesiana	Trees (Small)/ Large Shrubs	20'x20'	Sun	Very Low	Semi-E	Spring	Yellow Flower	Y	Minimal	Excellent native tree for waterwise gardens; fragrant blooms; forage for birds and other small creatures; prune for shape or to raise canopy if needed	Т
Anacua (Sandpaper Tree)	Ehretia anacua	Trees (Small)/ Large Shrubs	25'x30'	Sun/Part Shade	Low	Semi-E	Spring to Sumer	White Flower	Y	High	Fast-growing; often suckers or is multi-trunked; provide well-drained, alkaline soil; may die back in severe winters; edible fruit; attracts birds; bee nectar source; prune to shape or raise canopy if needed	Т
Retama	Parkinsonia aculeata	Trees (Small)/ Large Shrubs	20'x20'	Sun/Part Shade	Very Low	D	Spring to Fall	Yellow Flower	Y	Moderate	Green trunk and branches; seeds out; root suckers; thorns; fast-growing; short-lived; prune to shape or raise canopy if needed	Т
Little Walnut	Juglans microcarpa	Trees (Small)/ Large Shrubs	20'x20'	Shade	Medium	D	Spring to Fall	White Flower	Y	Moderate	Grows in limestone soil; provides good cover, nesting; nuts provide food for wildlife; poisonous flowers; prune for shape or to raise canopy as needed	Т









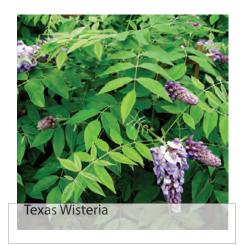




Common	Botanical	Plant Type	Ht. x Sp.	Light	Water	E/D	Seasonal Interest	Color/ Feature	Wildlife	Deer Resistance	Comments/Maintenance	Native
Vitex Tree	Vitex agnus castus	Trees (Small)/ Large Shrubs	10' x 8'	Sun	Medium	D	Summer	Purple Flower	Y	Moderate	Attracts butterflies, bees, and hummingbirds. Bloom develops on new wood so pruning should be done in fall or late winter. Once established plant is low maintenance and drought tolerant.	A
Passion Vine	Passiflora incarnata	Vines	6'x15'	Sun/Part Shade	Medium	D	Spring to Summer	Purple Flower	Y	Moderate	Tendril vine; perennial; food for several species of butterfly larva; exotic-looking flower; aggressive growth; spreading; prune to direct and control growth	Т
Texas Wisteria	Wisteria frutescens	Vines	30'x6'	Sun/Part Shade	Medium	D	Spring	Purple Flower	Y	High	High heat tolerance; fragrant; plants can become chloratic on alkaline soils; flowers attract several insect species; prune to direct and control growth	Т
Carolina Jessamine	Gelsemium sempervirens	Vines	6'x6'	Sun/Part Shade	Medium	Е	Spring	Yellow Flower	Y	High	Twining vine; fragrant; attracts hummingbirds; prefers even soil moisture so is not suited for rain gardens; poisonous if ingested	Т
Crossvine	Bignonia capreolata	Vines	6'x30'	Sun/Part Shade	Low	Semi-E	Summer	Orangle Flower	Y	No	Tendril vine attaches to wall; very aggressive climber; 'Tangerine Beauty' variety has bright coral blooms; attracts hummingbirds; prune to direct and control growth	Т
Coral Honeysuckle	Lonicera sempervirens	Vines	6'x12'	Sun/Part Shade	Medium	Semi-E	Winter to Spring	Pink Flower	Y	Minimal	Twining vine for smaller structures; nectar attracts hummingbirds and butterflies; fruit attracts birds; prune to direct and control growth	Т













Wildflower and Grass Mixes: These wildflower and grass mixes are native to the region and will attract wildlife, conserve water resources, and provide year round habitat and interest.





When to Plant: Fall (October 1 through December 1)



Water Needs: Temporary irrigation for establishment depending on rainfall



Sunlight: 8 hours/day



Site Conditions: Plant in open space with ample drainage and non-compacted soil.





When to Plant: Fall (October 1 through December 1)



Water Needs: Temporary irrigation for establishment depending on rainfall



Sunlight: 6 hours/day



Site Conditions: Plant in open space with ample drainage and non-compacted soil.





When to Plant: Spring is the best sowing time



Water Needs: Daily irrigation for first 10 days to establish. Two irrigation events per week for next month. Once established only requires two irrigation events per month from March to November



Sunlight: 6 hours/day



Site Conditions: Requires 6" noncompacted soil with ample drainage.