



2008 & 2017

GOING NATIVE

Presented by

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Success is dependent on:

- 🌿 Planning the landscape
- 🌿 Proper soil preparation
- 🌿 Correct plant selection
- 🌿 Proper spacing and planting
- 🌿 Appropriate maintenance

Follow these simple steps and you too can have a Native or Everlasting landscape!

Steps to a Great Native Garden

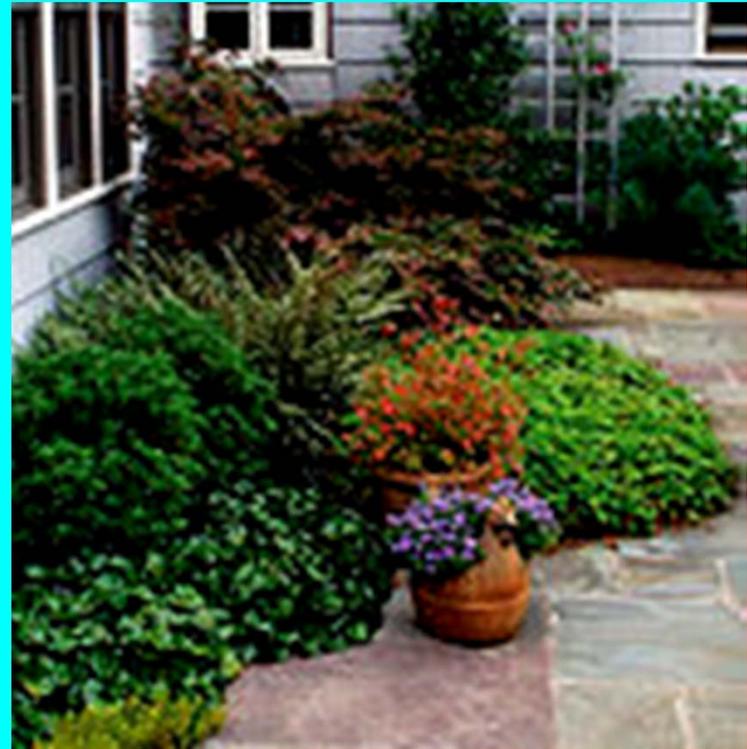
Proper plant selection

- 🌿 Mature size
- 🌿 Color
- 🌿 Requirements

Light

Water

Soil

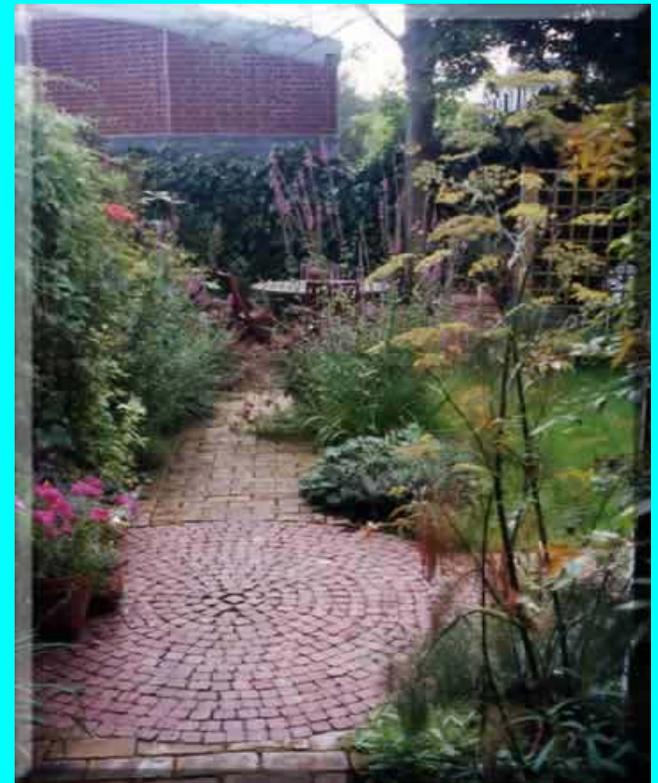


Proper Plant Selection

- 🍂 Disease or Pest problems
- 🍂 Maintenance Requirements

Bed Preparation

- 🍂 Soil Test
- 🍂 Soil Amendments
- 🍂 Nutrients
- 🍂 Mulch



Planning the Landscape

Right Plant Right Spot

🌿 Public area - Front yard

🌿 Correct spacing - Height
Width

🌿 Right spot -

Shade or sun

Front or back of bed

North or South

Water needs

Correct Maintenance

Pruning -

- ✂ Prune at the right time
- ✂ Prune plants as it should be
- ✂ Paint all cuts on Oaks when pruning

Mulching -

- ✂ After planting
- ✂ Spring and Fall
- ✂ Bare spots

Fertilizer -

NPK - What, How, When

Proper Irrigation

The correct type

- ❌ Drip in long-lasting bed areas
- ❌ Overhead in areas that require change outs or more moisture

The correct application

- ❌ Water at the right time of day
- ❌ Water when needed
- ❌ Soak don't Sprinkle

Perennial Color



Allium species

Garlic, Chives

Propagation:

Division

Flower Color:

White

Flowering

Season: Summer

Height: 1'



Propagation:
Seed, Division

Flower Color:
Yellow

**Flowering
Season:** Spring

Height: 18"

Aquilegia chrysantha Hinckleyana

Hinckley's or Texas Gold Columbine



Aquilegia canadensis

Columbine

Propagation:
Seed, Division

Flower Color: Red,
Yellow Blend

Flowering Season:
Spring

Height: 2'



Propagation:
Cuttings, Division

Flower Color: Gray
Foliage

Flowering Season:
only grey foliage

Height: 2' - 3'

Artemisia 'Powis Castle'

Artemisia



Asclepias tuberosa

Butterfly Weed

Propagation:
Seed

Flower Color:
Yellow, Red

**Flowering
Season:** Summer

Height: 2'



Canna X generalis

Garden Canna

Propagation:
Division, Tubers

Flower Color:
Yellow, Red, Pink,
Salmon

Flowering Season:
Spring

Height: 2' - 4'



Propagation:
Seed, Division

Flower Color:
White

Flowering Season:
Spring

Height: 3'

Chrysanthemum leucanthemum

Ox-eye Daisy



Propagation:
Cuttings, Division

Flower Color:
Many

Flowering Season:
Fall

Height: 3'

Chrysanthemum species

Garden Mums



Propagation: Seed,
Division

Flower Color: Yellow

Season Flowering :
Late Spring, Summer

Height: 2' – 3'

Coreopsis grandiflora

Tickseed Coreopsis



Dianthus species

Perennial Pink

Propagation:
Cuttings, Division

Flower Color:
Many

Flowering Season:
Spring

Height: 1'



Propagation: Seed,
Division

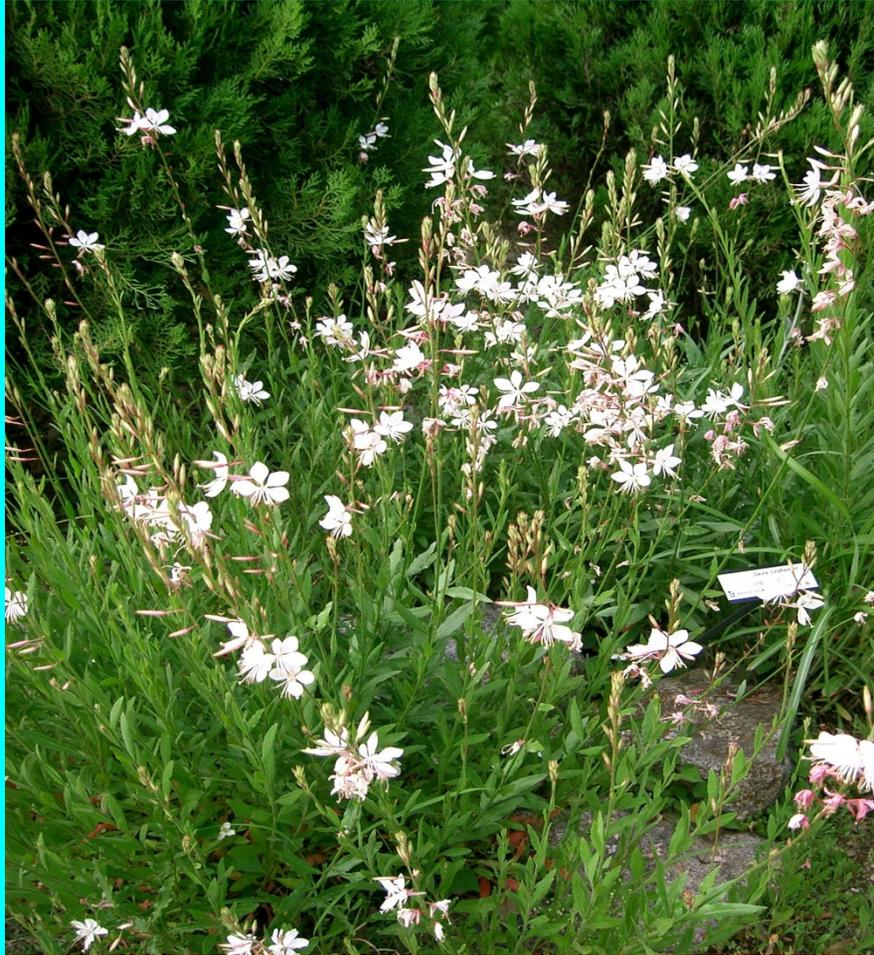
Flower Color: Purple

Flowering Season:
Spring, Summer, Fall

Height: 18”

Echinacea angustifolia

Purple Cone Flower



Gaura lindheimeri

Gaura

**Propagation: Seed,
Division**

**Flower Color:
White**

**Flowering Season:
Spring, Summer,
Fall**

Height: 2'



Gladiolus byzantinus

Corn Flag

Propagation:
Division (corms)

Flower Color:
Purple, White

Flowering Season:
Summer

Height - 3'



Propagation:
Division

Flower Color:
Many

Flowering Season:
Spring, Summer

Height: 1' - 3'

Hemerocallis

Day Lily



Propagation:

Division

Flower Color:

White, Lavender

Flowering Season:

Spring, Summer

Height: 1' - 3'

Hosta species

Plaintain Lily



Iris, Bearded

Bearded Iris

Propagation:

Division

Flower Color: Many

Flowering Season:

Spring

Height: 1' - 3'



Propagation:
Division

Flower Color:
Many

Flowering Season:
Spring

Height: 1' - 3'

Iris, Dutch

Dutch Iris



Lantana montevidensis

Trailing Lantana

Propagation:
Division, Seed,
Cuttings

Flower Color:
many

**Flowering
Season:** Spring,
Summer, Fall

Height: 1' - 2'



Lycoris radiata
Red Spider Lily

Propagation:
Division

Flower Color:
Coral-red, White,
Yellow

**Flowering
Season:** Fall

Height: 1'



Propagation:
Seed, Cuttings

Flower Color: Red

**Flowering
Season:** Spring,
Summer, Fall

Height: 3' - 4'

Malvastrum drummondii

Turk's Cap



Mentha piperita

Peppermint

Propagation:

Cuttings, Division

Flower Color: Pink

Flowering Season:

July - August

Height: 1'

Used as ground cover, herb, naturalized. Attracts Butterflies. Can be invasive



Propagation:
Division

Flower Color:
Yellow, White

Flowering Season:
Spring

Height: 1'

Narcissus species

Daffodils & Narcissus



Pavonia lasiopetala

Rock Rose

Propagation:
Cuttings, Seeds

Flower Color: Pink,
White, Red

Flowering Season:
Spring, Summer,
Fall

Height: 3' - 4'



Rhodophiala bifida

Oxblood Lily

Propagation:

Division

Flower Color: Dark
Red

Flowering Season:
Fall

Height: 1'



Propagation:

Cuttings, Division

Flower Color: Blue

Flowering Season:

Summer, Fall

Height: 1' - 4'

Rosmarinus officinalis

Rosemary



Salvia farinacea

Mealy Cup Sage

Propagation: Seed,
Division

Flower Color: Blue,
White, Purple

Flowering Season:
Spring, Summer,
Fall

Height: 3'



Salvia Greggii

Autumn Sage

Propagation: Cutting,
Seed

Flower Color: White
Yellowish, Purple Rose

Flowering Season:
White, Red, Pink

Height: 2' - 3'



Thymus vulgaris
Common Thyme

Propagation:
Cutting, Division

Flower Color: Pale
Purple

Flowering Season:
May - July

Height: 6"

Evergreen and
attracts butterflies.
Used as perennial
ground cover.

Shrubs



Abelia x grandiflora

Blooms throughout the summer. Avoid planting near the doors because of pollinators buzzing around

Height 4 to 6 feet

Width 5 feet

Has glossy green foliage and long sprouts for new growth spurts. Pick prune or shear.

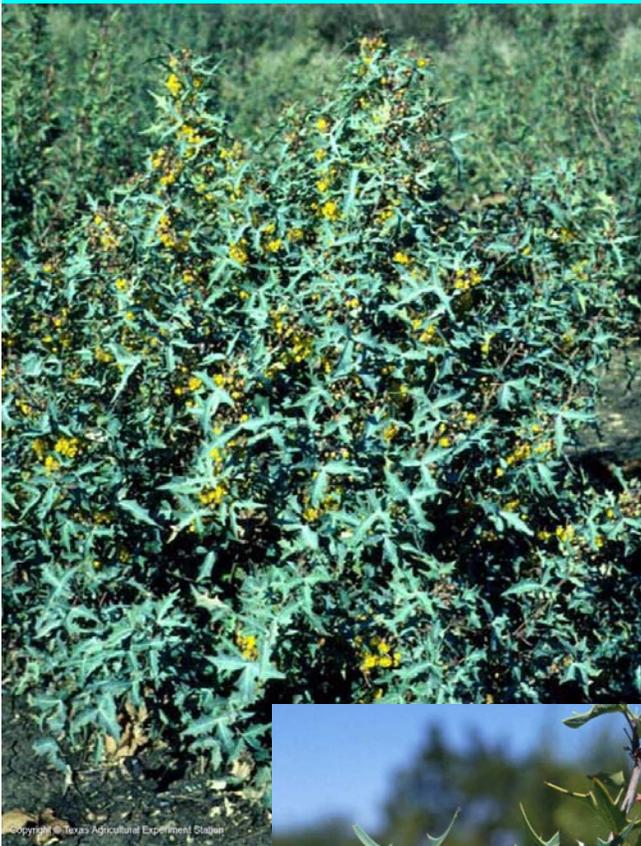
Agarita

Mahonia trifoliolata

Height - 3 to 6 feet

Width - 3 to 6 feet

The yellow flowers turn into berries that are great food for the birds and other animals during the winter. Considered an ever green. Makes a great barrier because of spines on leaves.



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Nellie R. Stevens Holly *Illex 'Nellie R Stevens'*

Height - 15 to 20 feet

Width - 10 feet

Works well as an accent shrub
and the berries are good winter
food. Few problems and makes a
good screening shrub.

Maintains its
Christmas tree
shape.





Dwarf Yaupon Holly *Illex vomitoria 'Nana'*

Height - 2 to 3 feet

Width - 4 feet

Few if any pests. No need to prune to develop a neat rounded shape. Develops flowers in early spring that becomes red berries for winter food.





Oak Leaf Hydrangea *Hydrangea quercifolia*

Height - 6 to 8 feet

Width - 5 to 6 feet

Blooms from spring to frost and has few if any pests. Does best in partial shade. Uses a little more water to bloom continuously.

Makes a great stand alone or row of plants.



Oregon Grape Holly *Mahonia trifoliolata*

Height - 3 to 6 feet

Width - 3 to 6 feet

Few if pests. Great used as a screen or ornamental. Has yellow flower in spring and blue berries through the winter. This is an evergreen plant and there are many new cultivars.





Dwarf Crape Myrtle *Lagerstomia indica dwarf*

Height - 2 to 3 feet or 4 to 5 feet or as small as 18 inches

Width - Usually the same as the height. This plant comes in many

sizes and colors so buyer beware and do your research before picking the perfect plant for the right spot. All Crape Myrtles are susceptible to Crape Myrtle Scale





Heavenly Bamboo *Nandina Domestica*

Height - 8 to 10 feet

Width - 3 to 4 feet but spread

Few if any pests and come in many varieties that have

different heights and shapes. Color changes to red during the winter.

Has white blooms in spring and red berries during the winter



Dwarf Pomegranate *Punica granatum*



Height - 3 feet

Width - 3 feet

This plant had orange flowers and fruit. Can be sheared into a shrub but it does best when allowed to

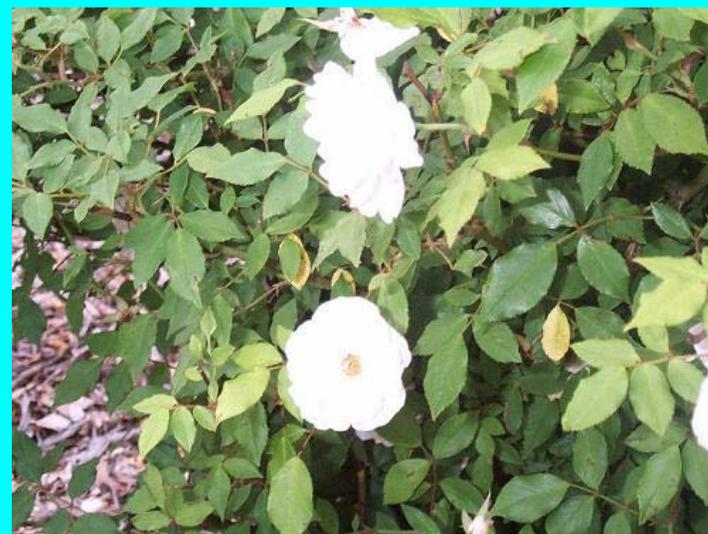
grow and just pick prune to keep in shape. Semi evergreen. Few pests.



Little Fairy



Earth Kind Roses



Caldwell Pink

Spice



- Rose Cultivars:**
- Dwarf Shrubs
 - Small Shrubs
 - Medium Shrubs
 - Mannerly
 - Climbers
 - Vigorous Climbers

Rose Rosetta Disease



There is no cure prevention is the key. Do not plant to close together and immediately remove infected plant. Bag on site and remove.

Trees

Bur Oak

Quercus buckleyi



Height - 80 feet
Width - 80 feet

Desert Willow *Chilopsis linearis*



Height - 15 to 20 feet
Width - 15 to 20 feet

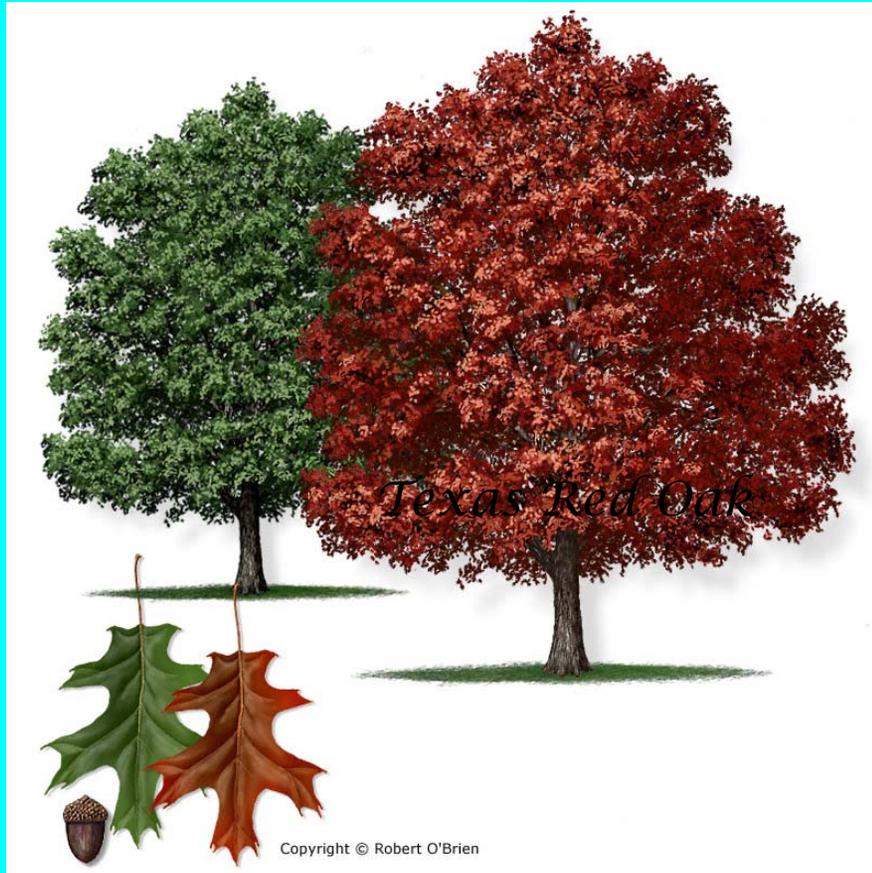
Chinese Pistache *Punica granatum*



Height - 15 to 20 feet
Width - 15 to 20 feet

Texas Red Oak

Quercus buckleyi



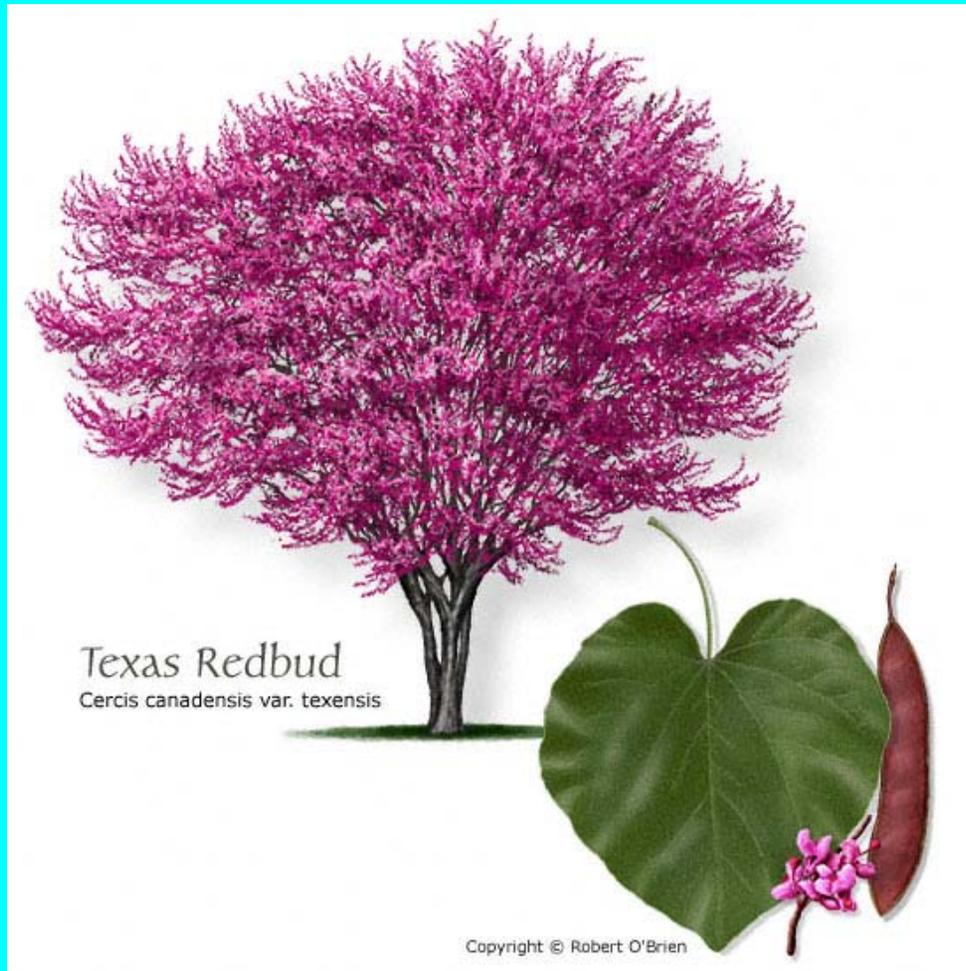
Height - 40 feet
Width - 40 feet
Can reach 70 feet in
height and width
then increases.
Depends on location
and soil.

Afgan Pine *Pinus Elderica*



Height - 30 to 60 feet
Width - 25 to 30 feet

Texas Red Bud *Cercis canadensis texana*



Height - 20 to 30 feet
Width - 25 to 35 feet

Native Grasses



Dwarf Miscanthus
Miscanthus sinensis
'Yakushima Dwarf'

Height - 3 to 4 feet

Width - 36 to 48 inches



**Maiden Hair
Grass Adagio**
Miscanthus sinensis
Adgio

Height - 5 feet
Width - 3 feet



Maiden Hair Grass
Miscanthus sinensis Gracillimus

Height - 6 to 8 feet
Width - 3 to 5 feet



Height – 1 ½ to 2 feet
Width – 1 ½ to 2 feet

Gulf Muhly
Muhlenbergia capillaris



Height - 4 feet
Width - Spreading
from 1 foot
Does well in shade

Inland Sea Oats *Chasmanthium latifolium*



Indian Grass

Sorghastrum nutans

Height - 3 to 8 feet
Width - 1 to 2 feet

Dwarf Pampas Grass *Cortaderia selloana*



Height - 3 to 5 feet
Width - 4 to 6 feet

Broomsedge *Andropogon virginicus*



Height - 2 to 5 feet
Width - 1 to 2 feet

Ravenna Grass *Saccharum ravennae*

Height - 6 to 12 feet

Width - 4 to 6 feet



Websites for Gardening Information:

www.txsmartscape.com

<http://aggie-horticulture.tamu.edu>

www.arborday.org

www.treesaregood.com

www.ctufc.org

Grandfungp.com/horticulture

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