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# GOING NATIVE

Presented by

Susan J. Henson,  
Horticulturist

City of Grand Prairie

Parks and Recreation  
Department

972-237-8102, [shenson@gptx.org](mailto:shenson@gptx.org)

# 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

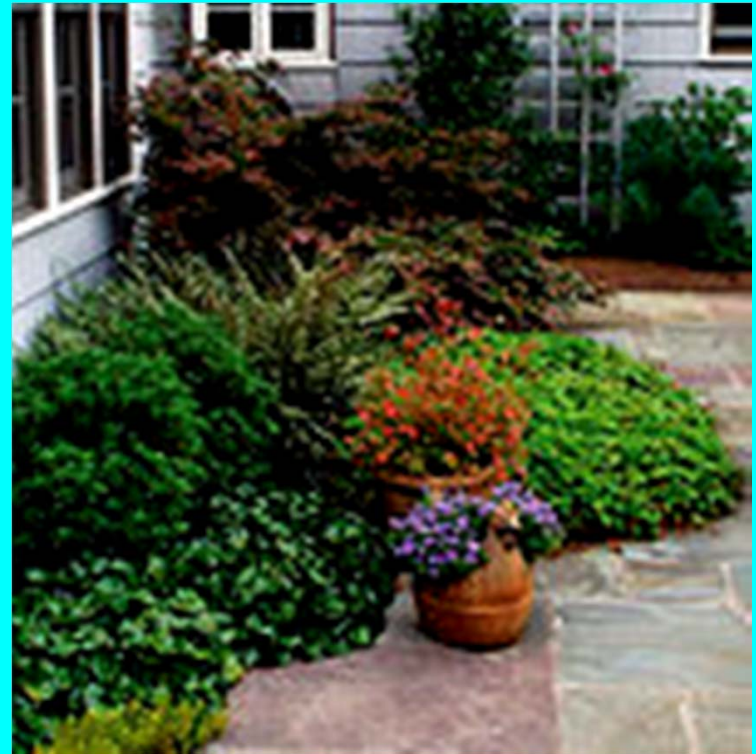
## Proper plant selection

- 🍁 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**

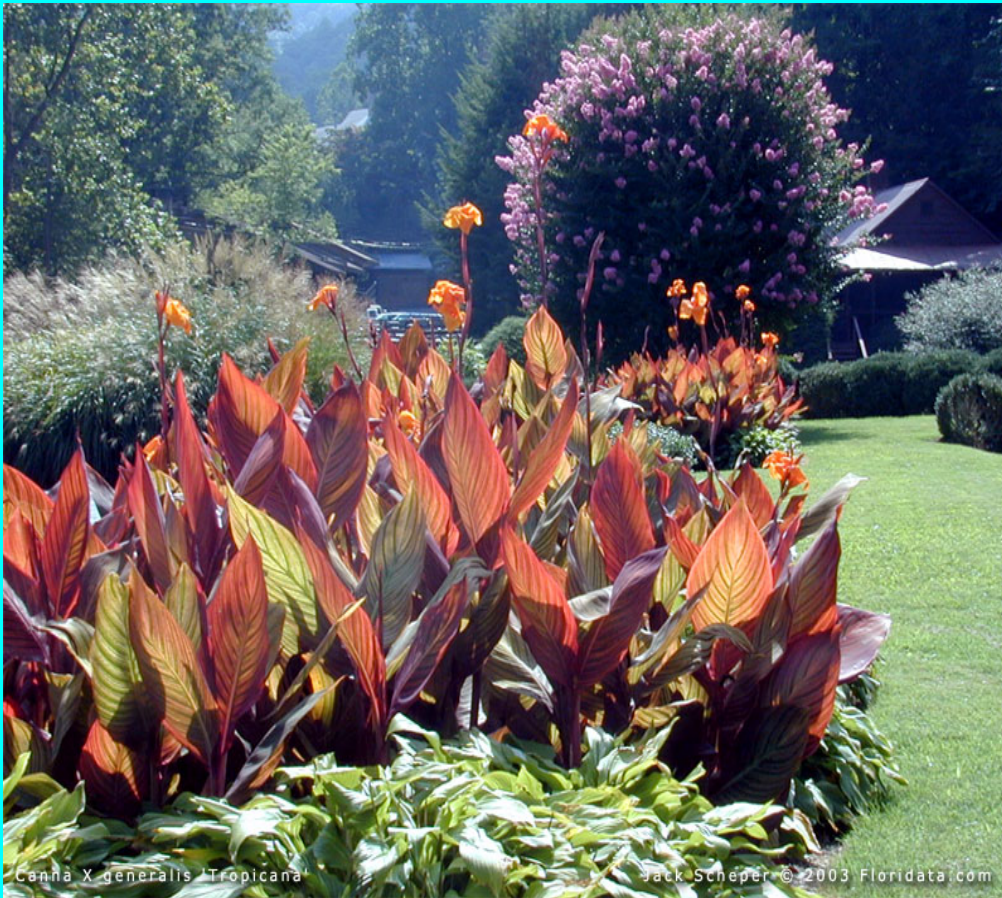
**Propagation:**  
Seed

**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'**





***Hemerocallis***

**Day Lily**

**Propagation:**  
Division

**Flower Color:**  
Many

**Flowering Season:**  
Spring, Summer

**Height:** 1' - 3'



***Hosta species***

**Plaintain Lily**

**Propagation:**

Division

**Flower Color:**

White, Lavender

**Flowering Season:**

Spring, Summer

**Height: 1' - 3'**





***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'

***Malvaviscus 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.

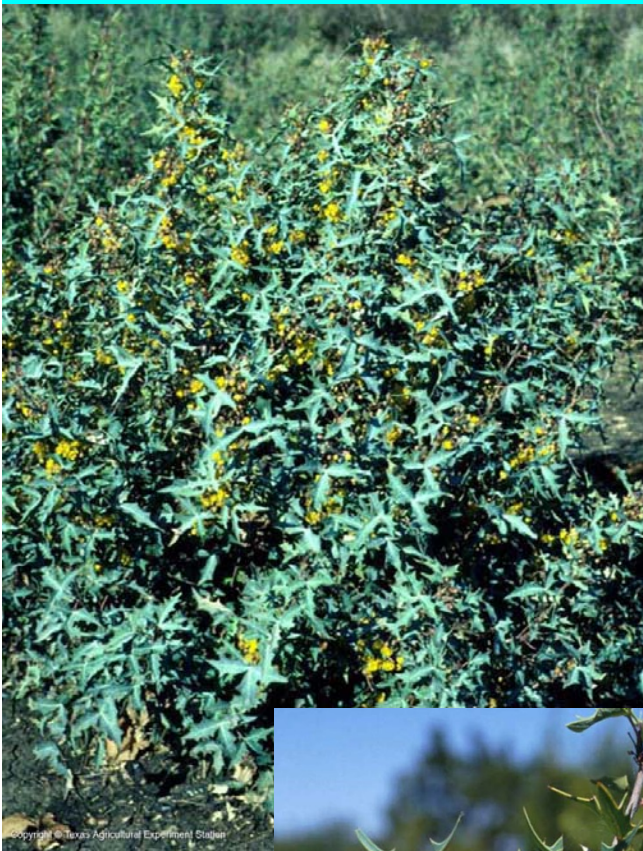
# Agarita

## *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.







# 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.

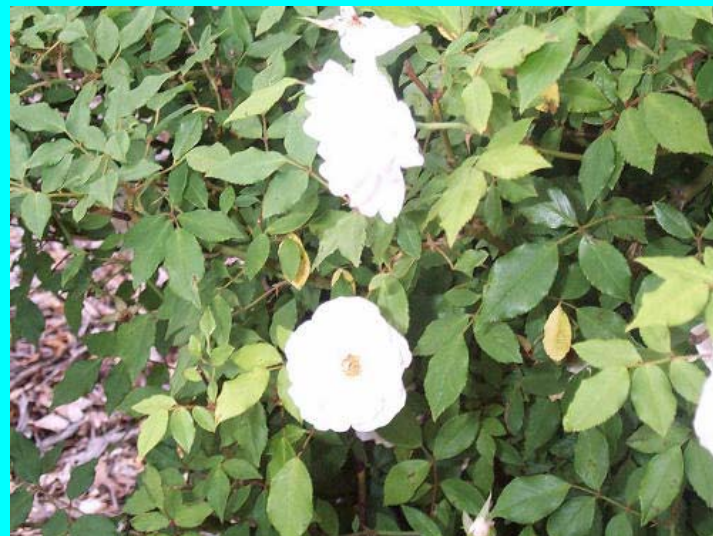


**Little Fairy**



## **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 too 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*  
*Adagio*

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 *Chasmananthium 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://www.txsmartscape.com)

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

[www.arborday.org](http://www.arborday.org)

[www.treesaregood.com](http://www.treesaregood.com)

[www.ctufc.org](http://www.ctufc.org)

[Grandfungp.com/horticulture](http://Grandfungp.com/horticulture)

Susan Henson, [shenson@gptx.org](mailto:shenson@gptx.org)

972-237-8102