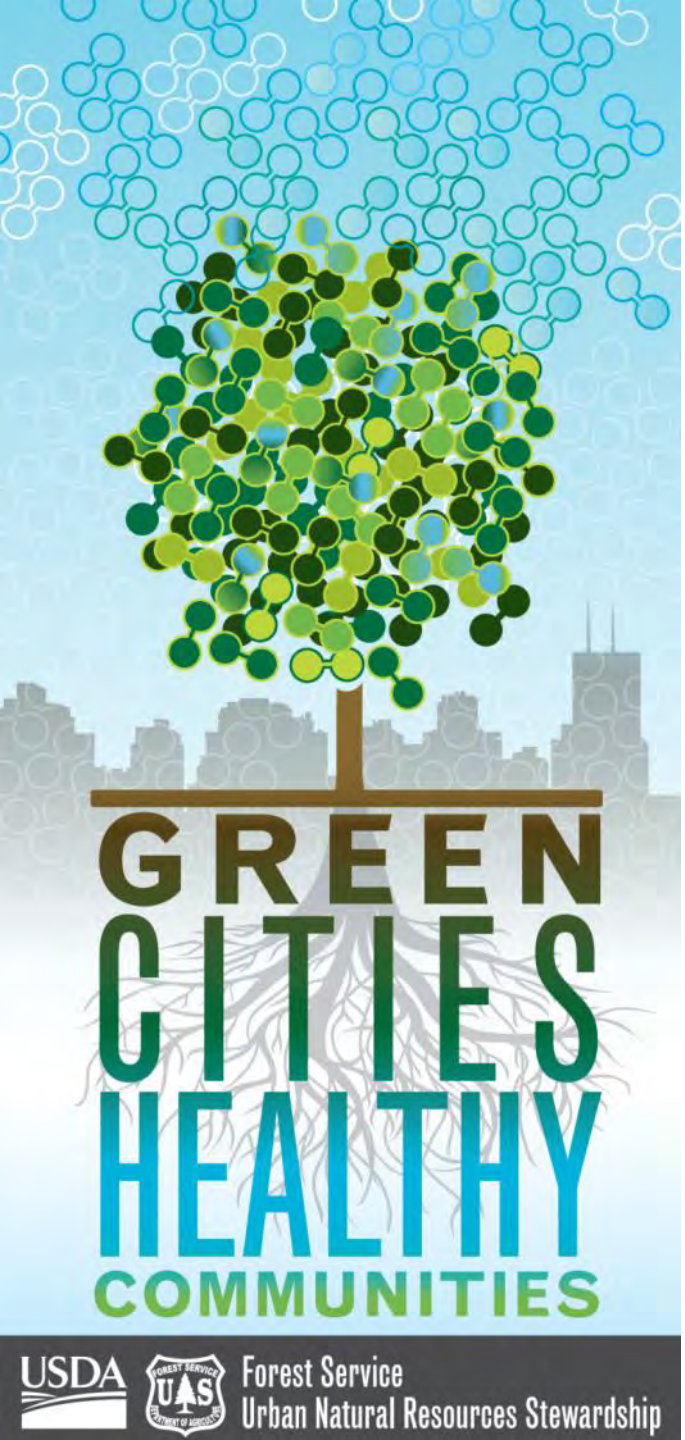

USDA Forest Service

URBAN FOREST CONNECTIONS

webinar series

Second Wednesdays | 1:00 – 2:00 pm ET

www.fs.fed.us/research/urban-webinars

This meeting is being recorded. If you do not wish to be recorded, please disconnect now.

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Seeing the Future Forest:
CanVis & CommunityVis scenario planning tools

Gretchen Riley

Partnership Coordinator

Texas A&M Forest Service

Lance Davisson

Coordinator

Treasure Valley Canopy Network

PICTURE IT YOUR WAY:

Telling the story through visualization software

Gretchen Riley, Partnership Coordinator
Texas A&M Forest Service

December 10, 2014

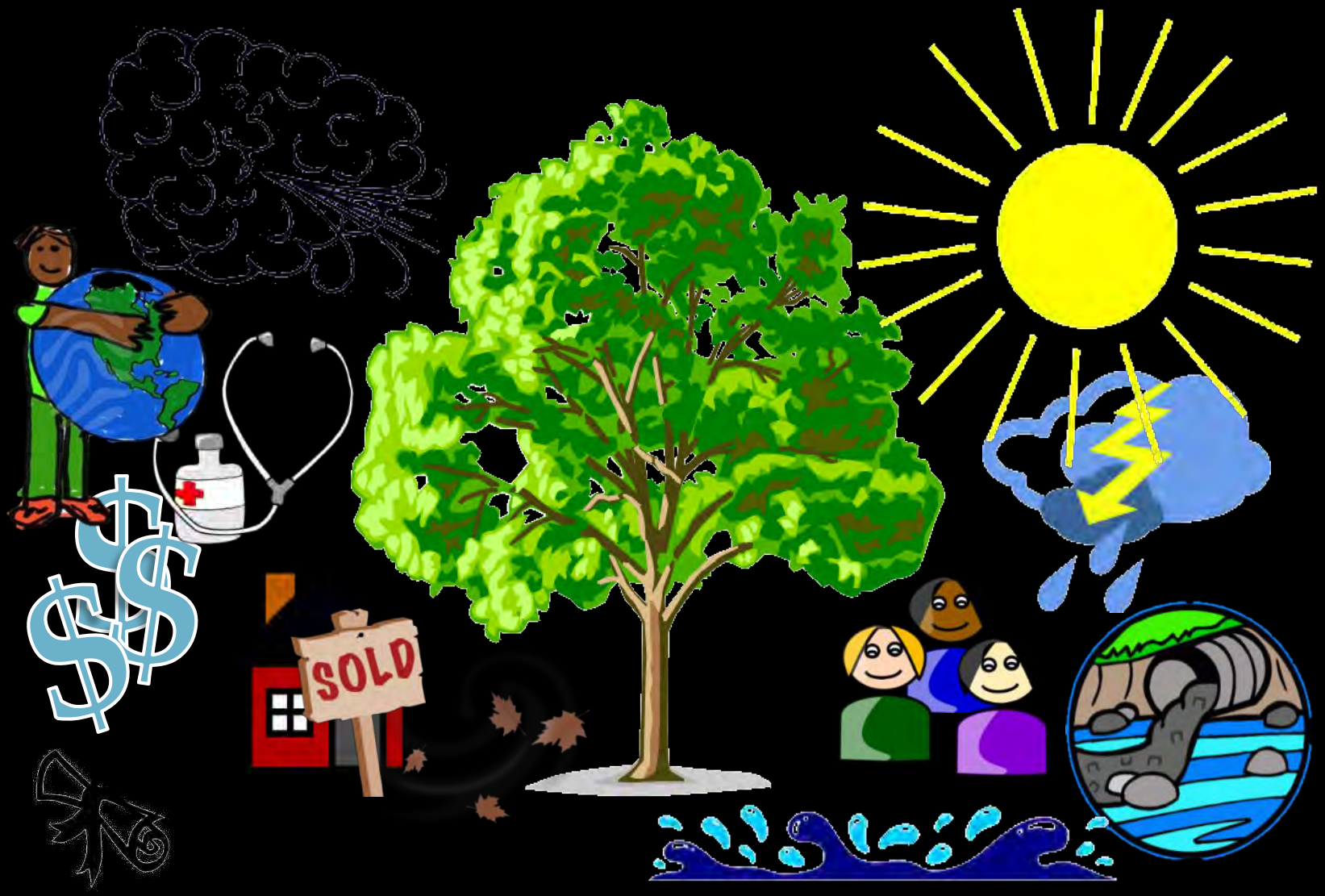
TEXAS A&M FOREST SERVICE

Urban Forestry Challenges

Urban Forestry Challenges

A Picture is. . .*Worth a Thousand Words*

Benefits of Trees



Potential Problems Facing City Leaders

Crime

Speeding

No retail draw

Dwindling budget

Stormwater issues

Lack of development

Low school test scores

Absence of community

and the list goes on and on…

Visualize the solution with CanVis

CanVis

a product of

USDA National Agroforestry Center

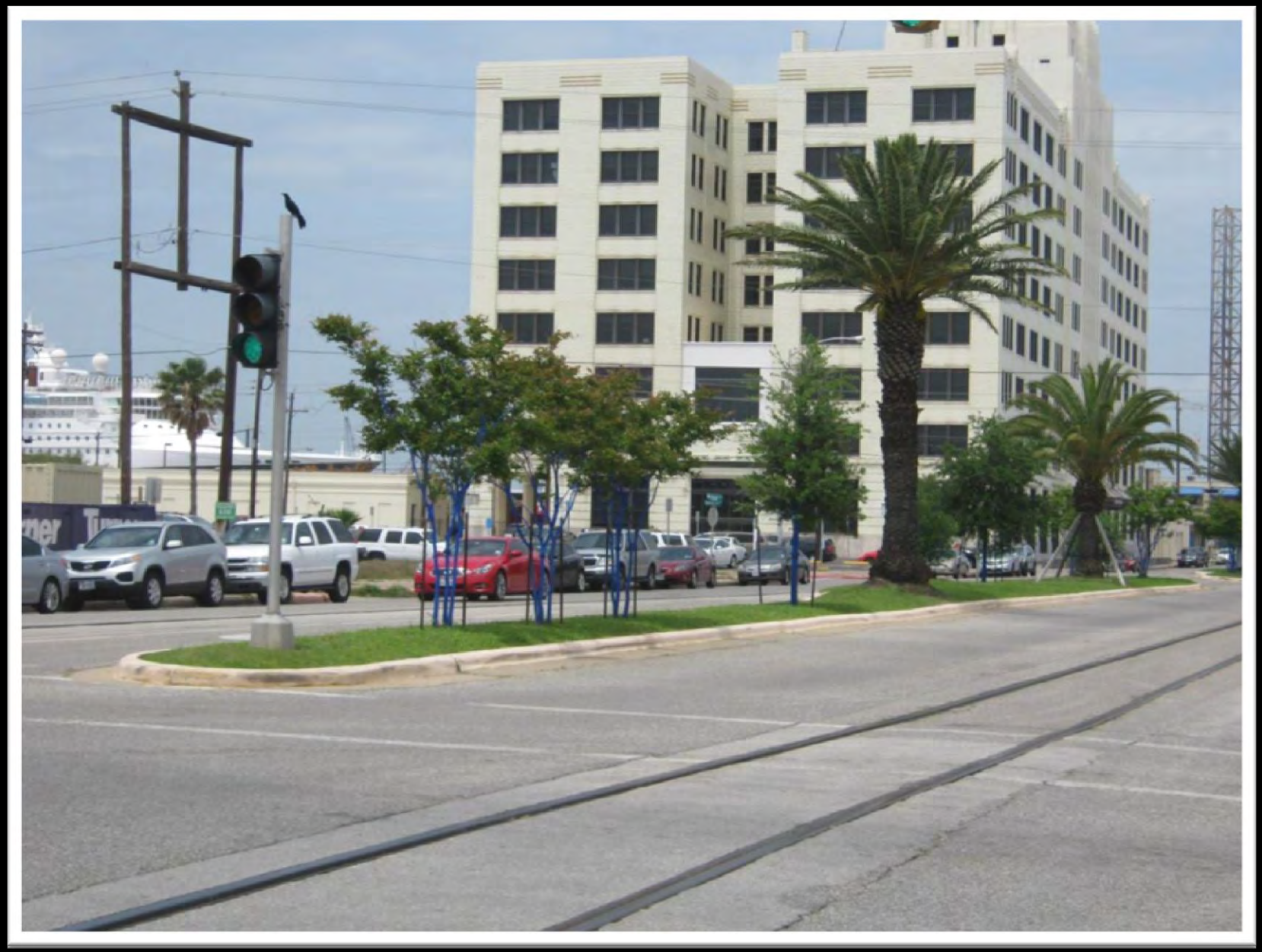
NOAA Coastal Services Center
LINKING PEOPLE, INFORMATION, AND TECHNOLOGY

Problem: Canopy Loss & Community Trauma

Solution: Plant Trees

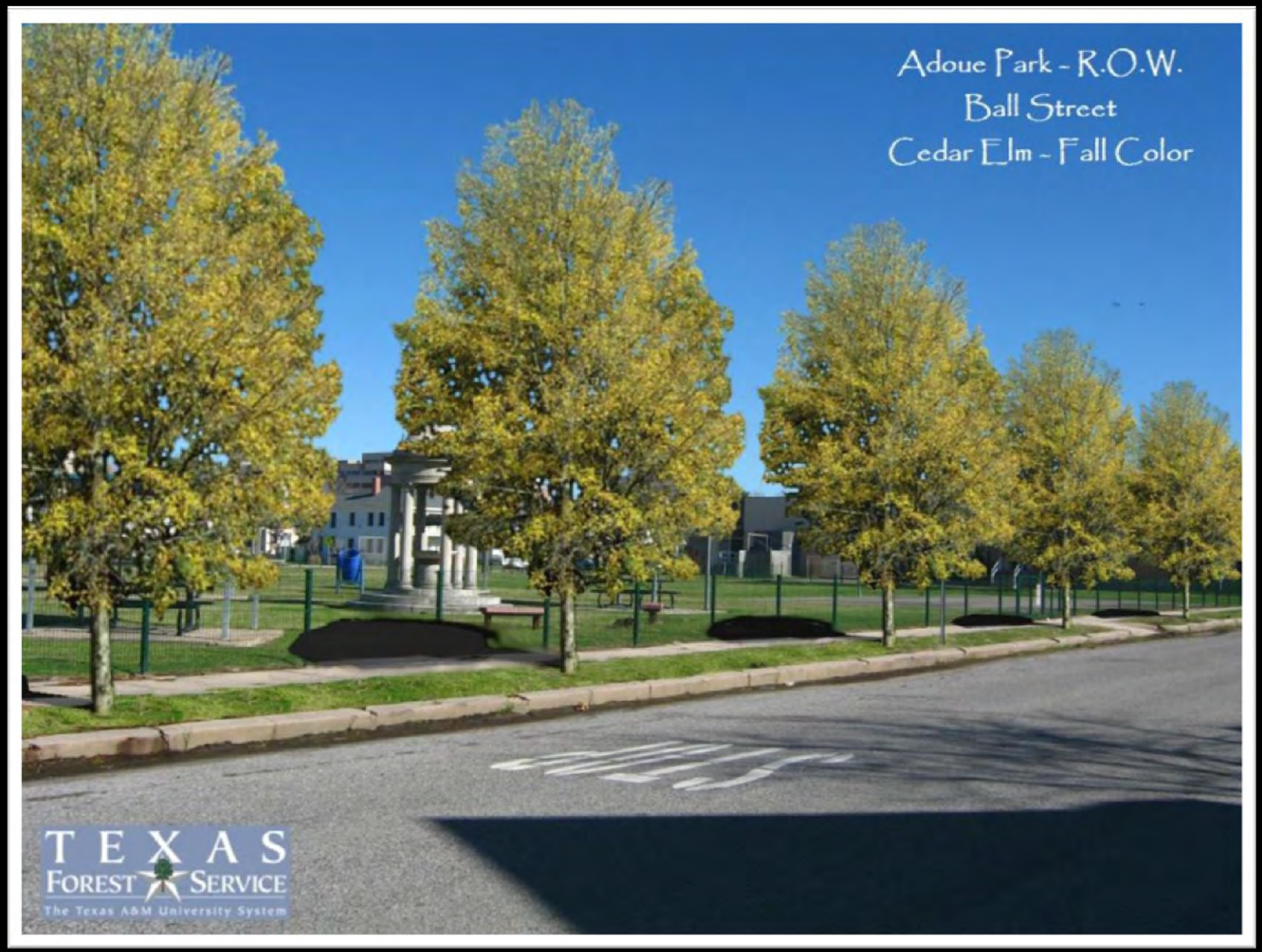
Solution: Plant Trees

Solution: Plant Trees

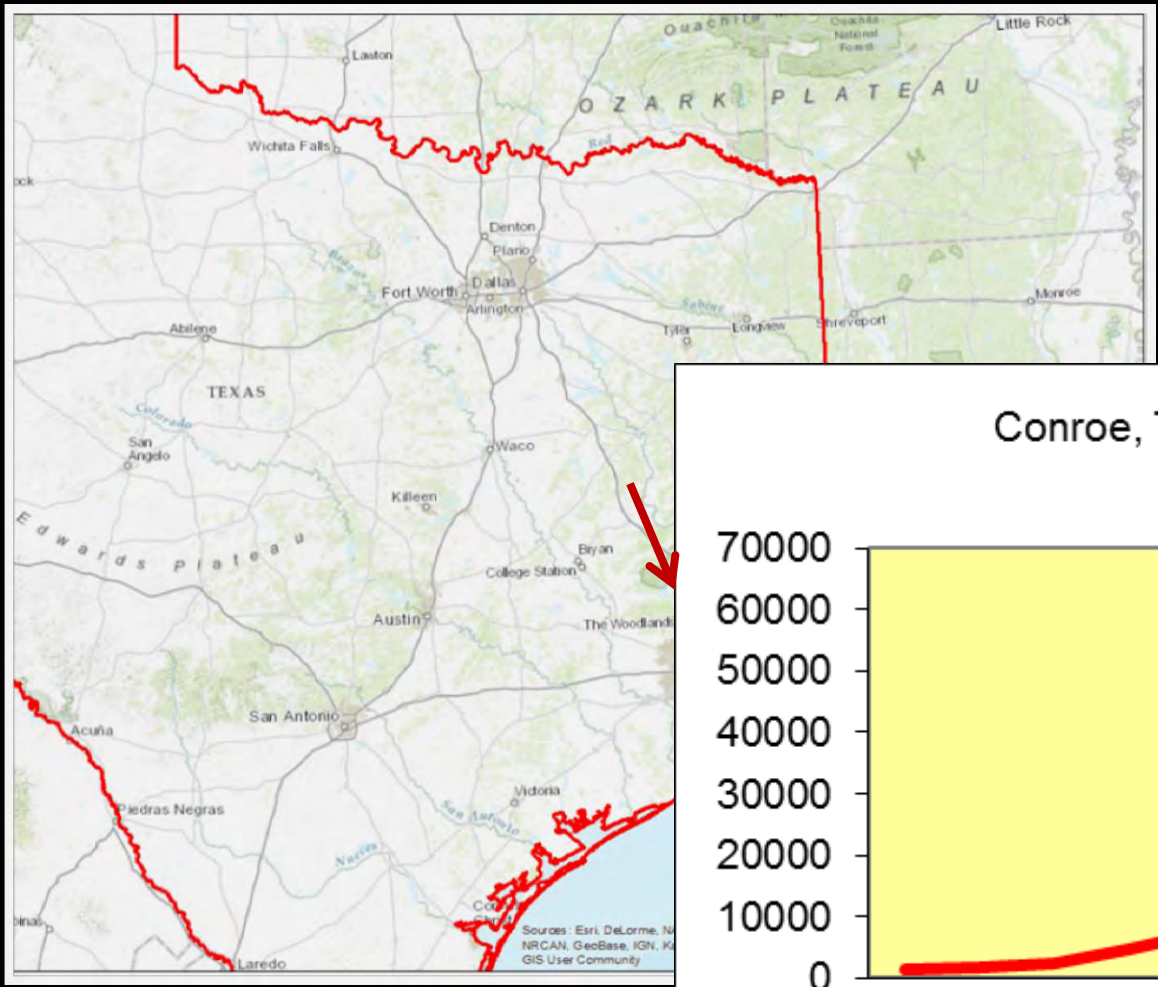


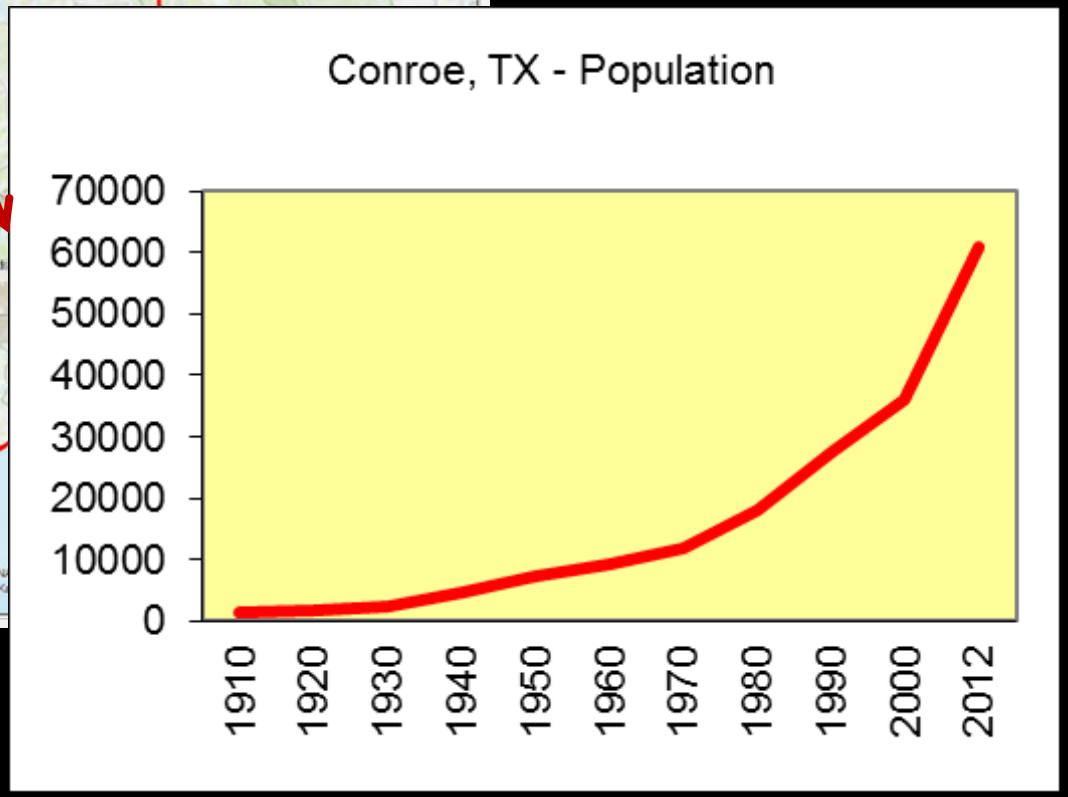
Solution: Plant Trees

Solution: Plant Trees



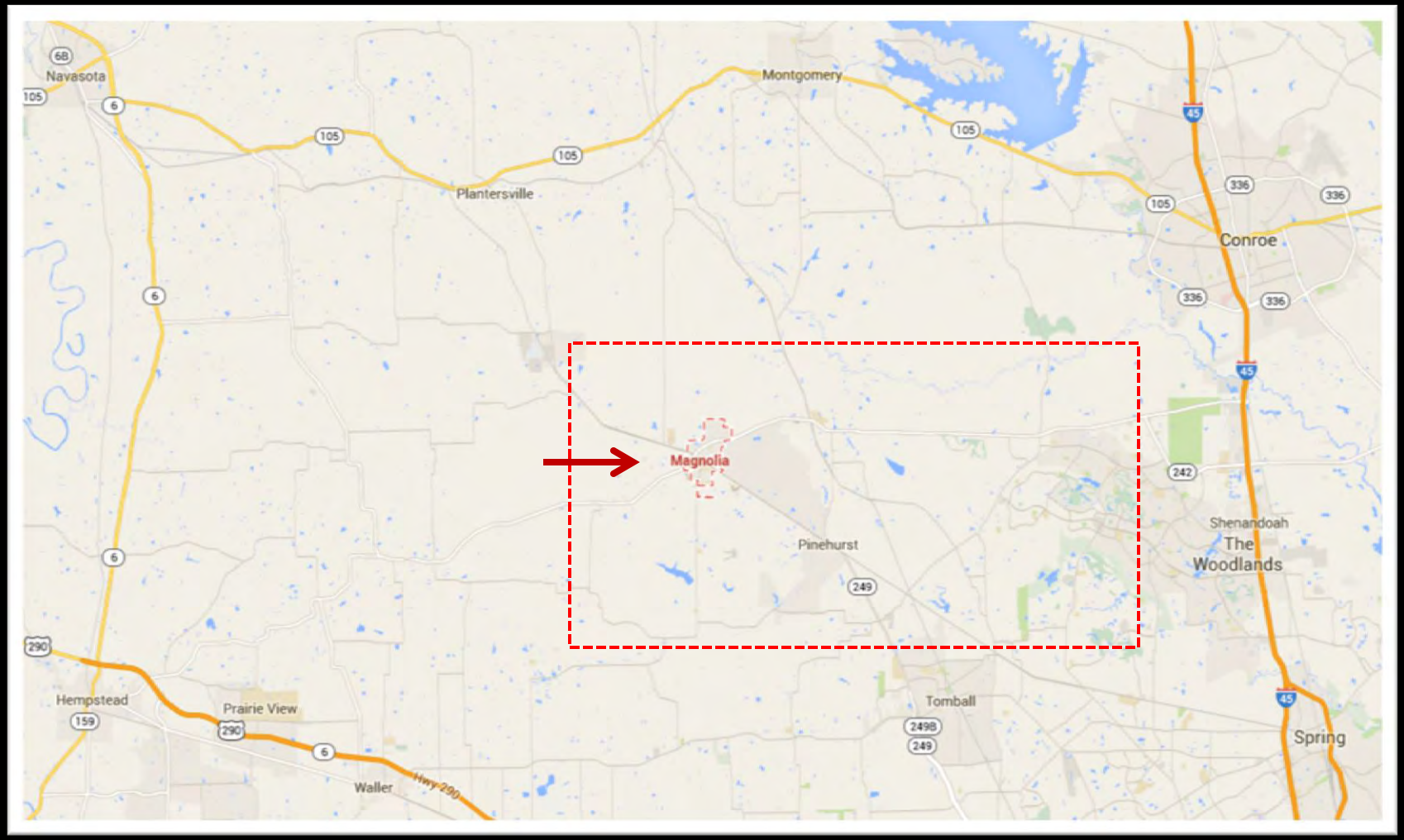
Conroe, Texas





Solution: Plant Trees

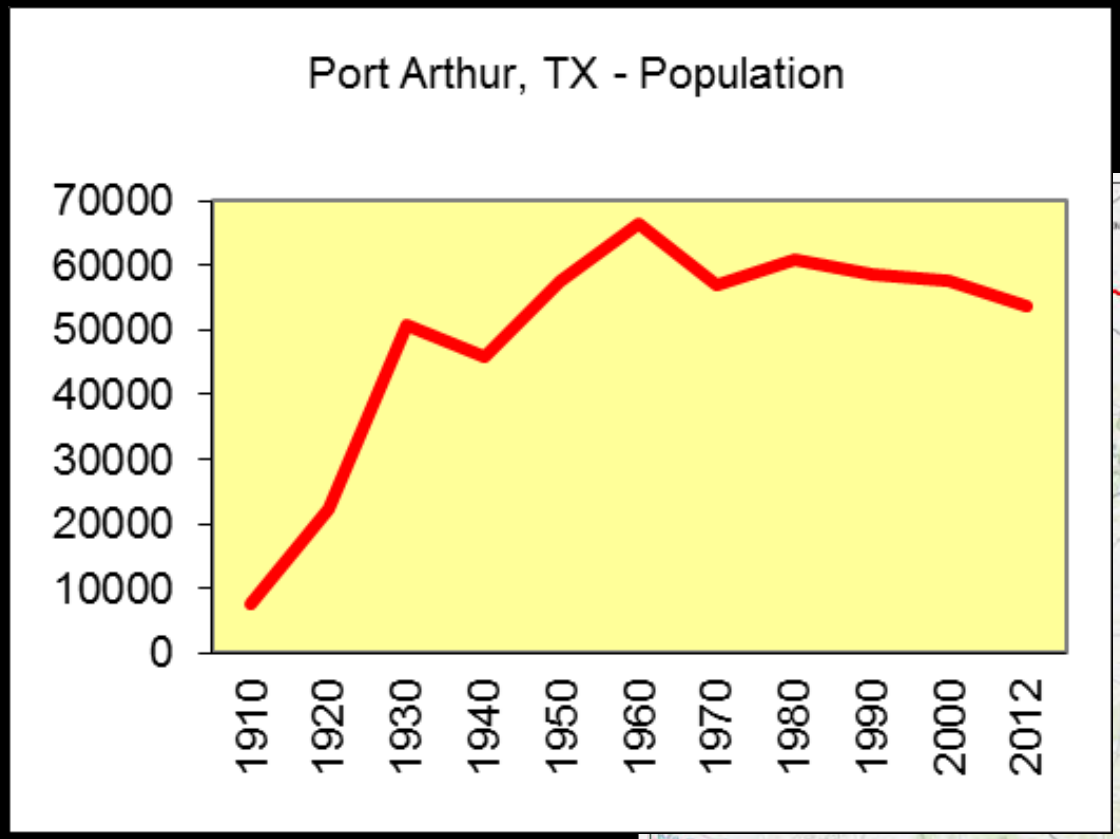
Magnolia, Texas

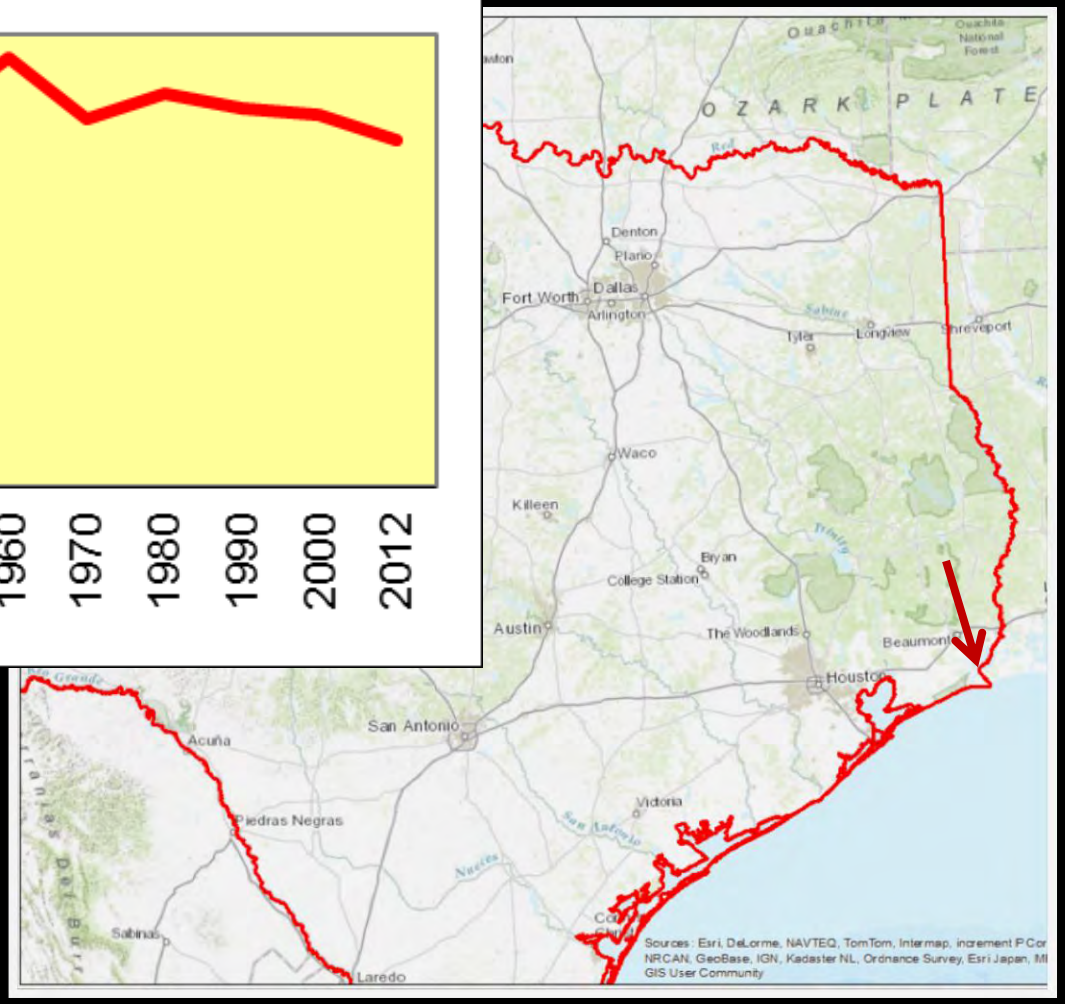


Solution: Plant Trees

Solution: Plant Trees

Port Arthur, Texas





Solution: Plant Trees

Solution: Plant Trees

Tell Your Story

Tell Your Story

Tell Your Story

Free visualization software:

www.coast.noaa.gov/digitalcoast/tools/canvis

NOAA Coastal Services Center
LINKING PEOPLE, INFORMATION, AND TECHNOLOGY

Some CanVis images courtesy of TFS Foresters Matt Weaver, Mickey Merritt and John Warner

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