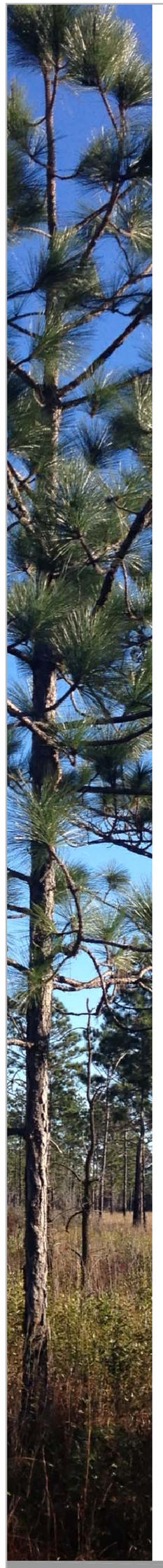


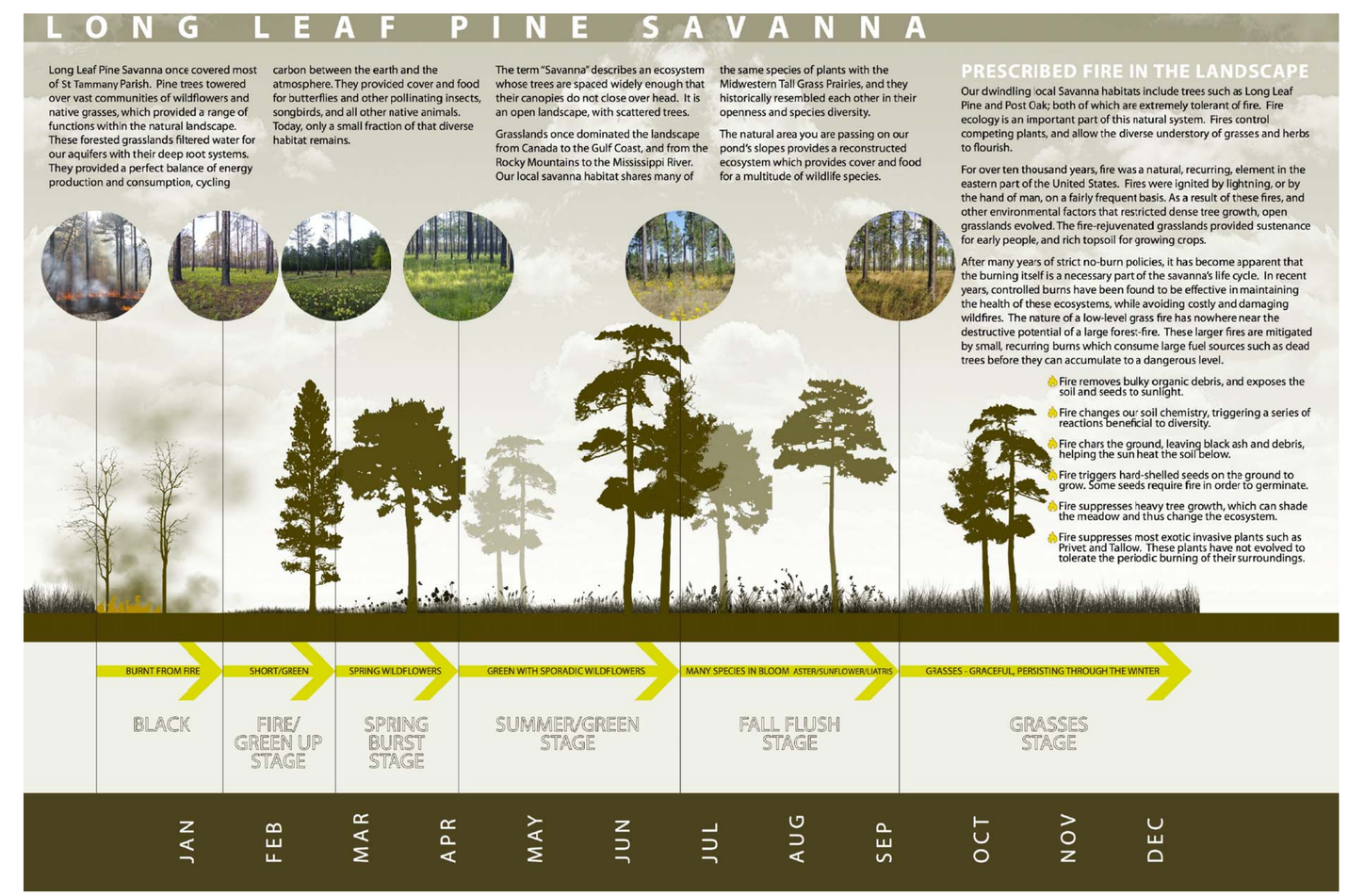
MATURE LONGLEAF PINE SAVANNAH

## DESIGN CONSTRAINTS:

- VIEWS OF EXISTING BUSINESSES ARE TO BE RETAINED
- DOTD R.O.W. IS A MINIMAL 15' FROM PAVING EDGE
- CLECO R.O.W. BISECTS SITE (30' ZONE MUST HAVE NO TREES)
- LINES-OF-SIGHT MUST BE RETAINED FOR TRAFFIC SAFETY
- BUSINESS FACADES SHALL NOT BE OBSCURED FROM MOTORISTS
- MINIMAL MAINTENANCE IS PREFERRED

## SUGGESTED PLANT LIST:

- LONGLEAF PINE / SLASH PINE
- POST OAK / CHERRYBARK OAK
- SOUTHEAST LA PRAIRIE / SAVANNAH MIXTURE
  - INDIAN GRASS
  - LITTLE BLUESTEM
  - HIBISCUS MOSCHUETOS
  - NATIVE SUNFLOWER
  - WIREGRASS
  - GOLDENROD
  - INDIAN BLANKET
  - MUHLYGRASS
  - ASTER
  - RUDBECKIA
  - BAPTISIA spp.
  - PENESTEMON spp.
  - VERBENA spp.
  - HUNDREDS OF SPECIES WILL BE UTILIZED TO PROVIDE QUICK COVER



## ADVANTAGES OF DESIGN APPROACH:

- LOW MAINTENANCE / SINGLE YEARLY CUTTING
- LACK OF DISTURBANCE IS ESSENTIAL TO ESTABLISHMENT
- IRRIGATION OF "NATIVE" AREA IS NOT ESSENTIAL, OR EVEN BENEFICIAL
- VIEWS OF EXISTING BUSINESSES ARE RETAINED
- SEASONAL CHANGES WILL BE APPARENT IN THE "PRAIRIE" AREA
- SIGNAGE WILL AID MAINTENANCE, BUT MORE IMPORTANTLY WILL INFORM PUBLIC OF DESIGN STRATEGY
- RE-ESTABLISHES NATIVE PLANT SPECIES
- WIDELY SPACED TREE PLANTINGS DO NOT CALL ATTENTION TO THE CLECO R.O.W. CORRIDOR
- SPECIES USED ARE HIGHLY RESISTANT TO PINE-BARK BORERS

# Causeway Approach Intersection Native Planting

## City of Mandeville
Louisiana

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