

# Landscape Maintenance Standards for County Facilities & Roads









# Landscape Areas









Stormwater Parks Facilities Roadways

# Landscaping at County facilities

- 32 Facilities with Enhanced Landscaping
- 36 mowing/edging cycles per year
- Performance Specifications for:
  - Bed weeding
  - Shrub and tree pruning
  - Mulching
  - Fertilization
  - Pest management
  - Plant replacement
  - Irrigation inspection & service/repair



## **Service Based Contract**

- Monthly Cost Per Facility
- Responsible for all landscape and required maintenance for each facility



# **Enhanced Right of Way Landscaping**

- 76 Enhanced Right of Way Sites
- 25 cycles/year, beds & trees 1x/month
- Performance Specs
  - 3-4 inch turf
  - Weed, insect, disease, fungus control (12 cycles)
  - Fertilization per 'Fertilizer Use' ordinance
  - Irrigation inspection, service/repairs (12 cycles)
  - New installation plant guarantee
  - Hardscape maintenance
  - Litter/debris removal

(STAs are mowed 12 cycles/year under this contract)





## Unit Based Contract

- Mapped in GIS/CAD
- Cost by maintenance type:
  - Hardscapes (sq. yd)
  - Turf (sq. yd)
  - Plant Beds (sq. yd)
  - Trees (type, diameter, each)
  - Irrigation (per zone)
  - Fertilization (sq. yd)
  - Mulch (sq. yd)
  - Treatments (each)



## Landscape Success Variables

- Irrigated vs non-irrigated beds
- Native vs non-native plants
- Age of plant material
- Placement (i.e. traffic accidents)
- Environmental factors
  - Soil: well drained, poorly drained, pH, nutrients
  - Coastal: Wind and salt damage
  - Water table
  - Exposure





#### **Future Considerations**

#### Current Efforts:

- Contractor & County Staff Certifications
  - Arborist, FNGLA, FDACS
- Landscape Architecture Contract



#### Potential Future Efforts:

- Plant Replacement Program
- Dedicated Landscape Professional/Urban Forester
- Installation of additional irrigation





