

# Tree Preservation Proposed Ordinance Amendment Concepts







### INTERNAL COLLABORATION FOR UNIFIED APPROACH

- Sustainable Development
  - Building Services
  - Community Enhancement and Compliance
  - Urban Design and Planning
- Public Works
  - Engineering
  - Sustainability
  - Utilities
- Parks and Recreation
- Transportation and Mobility
- City Attorney's Office







#### CODE SECTIONS PROPOSED TO BE MODIFIED

- Code of Ordinances
  - Section 9-52. Landscaping and tree removal permit fees
  - Section 25-147-150. Trees, Shrubs
- Urban Land Development Regulations
  - Section 47.21. Landscape and Tree Preservation Requirements







#### PROPOSED CONCEPT - INTENT AND PURPOSE

- Promote, Establish, and Maintain Tree Canopy
- Minimize Tree Removal or Loss
- Maintain Tree Health and Non-hazardous Conditions
- Minimize Maintenance Costs and Damage to Infrastructure
- Establish and Maintain Species Diversity
- Reduce Fertilizer and Pesticide Use
- Preserve Existing Community Character







#### PROPOSED CONCEPT - DEFINITIONS AND TERMS

- Certified Arborist Report
- Tree Survey
- Critical Root Zone
- Low Impact Design
- Protected Trees
- Increased Equivalent Value of Specimen Trees
- Specimen Tree Qualification Size Reduced
- Tree and Palm Species to Include Large and Desirable







#### PROPOSED CONCEPT - TREE PRESERVATION

- Tree Protection Zone Construction Drawings
- Tree Protection Specifications
- Tree Protection Zones Activities Specified
- Tree Relocation Promotion
- Prohibitions
- Root Activity Allowances









#### PROPOSED CONCEPT - TREE PRUNING

- Tree Pruning Specifications
- Tree Pruning Limitations Growing Season
- Construction Activity Minimize Impacts
- Tree Pruning Activities Arborist Present
- Construction Project Arborist Report
- Construction Require Arborist Monitoring





#### PROPOSED CONCEPT - TREE REMOVAL

- Vacant Property No Tree Removal Permit
- Development Approval Prior to Tree Removal
- Site Design Required to Accommodate Large and Desirable Trees
- Existing Trees Protection of Trees to Remain







## PROPOSED CONCEPTS - REVISED PENALTIES AND ENFORCEMENT

 Civil Fines Imposed for Non-Permitted Activity with Escalating Fines

#### Example:

- 1<sup>st</sup> Offense within 12-month Period: \$1,000/Tree
- 2<sup>nd</sup> Offense within 12-month Period: \$2,000/Tree
- 3<sup>rd</sup> Offense and Subsequent Offenses within 12month period: \$3,000/Tree
- Enhanced Penalties Imposed in Addition to Fines



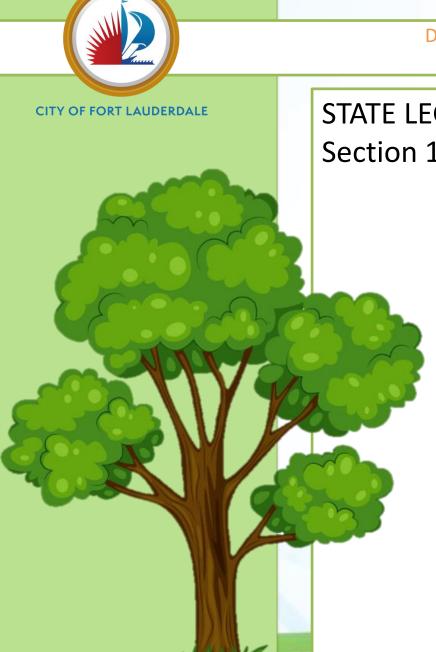




## PROPOSED CONCEPTS - ADDITIONAL ITEMS

- Condensed and Simplified Irrigation Requirements
- Limited Fertilizer Application Seasonal Requirements
- Clarify Percentage of Florida Friendly and Native Plant Requirements
- Clarify Requirements for Single-Family Residential
- Update Chapter 9 and Chapter 25 Language





STATE LEGISLATION
Section 163.045, Florida Statutes (2019)

- Limits local government's ability to regulate the trimming, pruning or removal of trees on residential property deemed to present a danger to persons or property.
- Prevents local governments from requiring the replanting of trees pruned, trimmed, or removed in accordance with this section.
- This section does not apply to the exercise of specifically delegated authority for mangrove protection pursuant to ss. 403.9321-403.9333.



CONCEPTUAL TIMELINE AND POSSIBLE NEXT STEPS

• **December** - send draft to impacted departments

January - meet with individual departments

**February** - prepare and hold Stakeholder Open House, provide update at Commission Conference

 March - finalize draft with City Attorney's Office

 April - present to Planning and Zoning Board

May/June - present to City Commission, 1<sup>st</sup> and 2<sup>nd</sup> Readings



