

WE ONLY TAKE 5

- Paper
- Glass Containers
- Plastic Containers (#1-7)
- Metal Cans
- Cardboard

TAKE 5

GREEN YOUR ROUTINE
CITY OF FORT LAUDERDALE

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National Recycling Strategy

U.S. EPA
America Recycles

DRAFT: October 5, 2020

Fiscal Year 2017 - 2022

U.S. EPA Sustainable Materials Management Program Strategic Plan

October 2015

-Identify effective ways to educate the public about recycling, test those methods with pilot educational campaigns, and then incorporate into a national program.

-Elevating the awareness of the importance of recycling and developing new educational materials and campaigns can be supported and advanced by traditional and social media, governments, and product manufacturers to increase their impact. For example, several states and local governments already create recycling toolkits, direct mailers, "oops" cart tags, and brochures.

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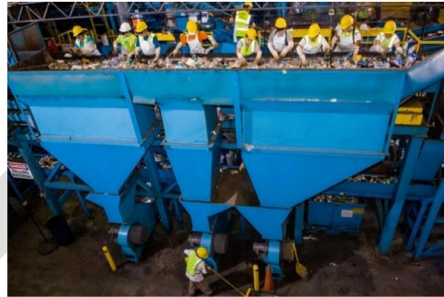
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National Recycling Strategy

October 5, 2020 Draft

Objective 1: Reduce Contamination in the Recycling Stream

Contamination can occur at various times throughout the recycling process and negatively affects the ability of a material recovery facility (MRF) or secondary processing facility to produce high-quality, clean recycled materials that can serve as feedstock for new materials and products. Reducing contamination in the recycling stream will enable **more material to be recycled** and can result in **less material being discarded** and higher quality recycled materials produced for manufacturing feedstock.



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Contamination of recyclables occurs when residents place materials that are not recyclable into curbside recycling bins — mainly plastic bags, packaging materials including styrofoam peanuts, garden hoses, and other increasingly popular thin plastics.

Florida and the 2020 Recycling Goal- Florida Department of Environmental Protection



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Contamination
cost the City more
than \$239,000 in
fiscal year 2020



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RECYCLING ONLY

YES

- EXTRA
- SUPER SALE
- Recycling materials: paper, cardboard, glass bottles, metal cans.

NO

- Household waste: food, yard waste, tires, hoses, plastic bags, toys.

Place carts roadside by 7 a.m. on your scheduled collection day, but no earlier than 8 p.m. the night before your scheduled pickup.
Place carts at least 2 feet from other carts, cars, mailboxes, trees, and utility poles. Never place carts in a bike lane.

For more information, visit gy.fortlauderdale.gov or call the 24-Hour Neighbor Call Center at 954-828-8000.

STOP

NO PLASTIC BAGS IN THE RECYCLE BIN

DO NOT BAG RECYCLABLES

Return plastic bags to retailer or place in trash bin.

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The City of Fort Lauderdale is working to improve the curbside recycling program by eliminating contamination throughout the City. **We need your help!**

Contamination occurs when garbage and non-recyclable materials, such as plastic bags, food, hoses, yard waste, and textiles are placed in the recycling carts with good recycling materials.

In the future, uniformed City of Fort Lauderdale staff and Green Your Routine volunteers will be in your neighborhood conducting a recycling cart audit. For 3 consecutive weeks they will be checking the contents of blue recycling carts placed curbside on the scheduled collection day. Blue recycle carts containing garbage and non-recyclable material will be tagged to identify the non-recyclable materials and will not be serviced. The non-recyclable materials must be removed for the cart to be serviced on the next scheduled recycling day.

There is a handy reference guide on the back of this card for your use. Do not bag your recyclables. Keep them loose, clean and dry.

For details, visit www.fortlauderdale.gov/take5 or call the City's 24-Hour Customer Call Center at (954) 828-8000.

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WE ONLY TAKE 5

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NO:

- No Bagged Items
- No Yard Waste
- No Food or Liquid (empty all containers)
- No Household Items (appliances or tools)
- No Tanglers, Cords, Hoses, Chains or Textiles
- No Tanks, Wood, Plastic Furniture or Metal

FOR MORE INFORMATION
 Visit: www.fortlauderdale.gov/take5
 Call: 954-828-8000

Return Address
Place Here

PSRST 8TD
U.S. POSTAGE PAID
FORT LAUDERDALE, FL
PERMIT NO. 401

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Take5 Recycling Cart Audit

CORAL RIDGE
COUNTRY CLUB ESTATES
HOMEOWNERS ASSOCIATION

**Average Participation Rate (%)
Coral Ridge Country Club**

Category	Average Participation Rate (%)
Garbage	68%
Recycle	76%
Yard Waste	60%

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GREAT JOB!
Keep up the good work!

FIRST NOTICE OOPS!
Your cart had items that cannot be recycled. Please leave out these items

FINAL NOTICE OOPS!
Your cart had items that cannot be recycled. Please leave out these items

THE RECYCLING PARTNERSHIP

CURBSIDE ELECTRONICS PICK-UP
To schedule a curbside electronics pickup visit www.fortlauderdale.gov/epickup

Dispose of household hazardous waste such as paint, oil, fertilizer and fuel at the next HHW event. For event dates and the complete list of acceptable items visit www.fortlauderdale.gov/hhw

Donate unwanted clothing and small household goods to charitable organizations.

Place up to two passenger or light truck tires with or without rims, on the ground next to your black garbage cart on your schedule pickup day for collection.

To learn how to safely disposal of needles, syringes with needles, and lancets, visit the Florida Health website at bit.ly/NeedleCollection

Recycle only plastic bottles and containers, metal cans, glass bottles and jars, cardboard and paper.

(954) 828-8000
gyr.fortlauderdale.gov/recycling

For more information visit www.fortlauderdale.gov/gyr or scan QR Code

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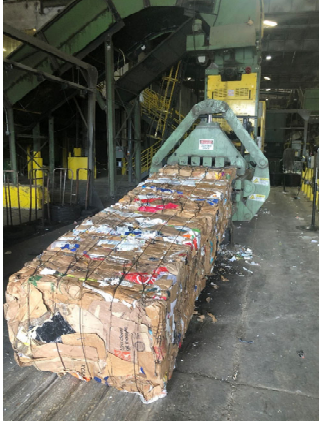
RECYCLIST PROGRAM TRACKER
THE RECYCLING PARTNERSHIP

My Route
Project: Grand Rapids
Pass: Pass 2
Assigned Route: GRR 7A
Other Users on Route: All Martin
Inspections Completed: 681 / 1028

My Projects
Grand Rapids

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Goals

- Provide real-time curbside feedback
- Improve the quality of recycling sent for processing
- Reduce contamination
- Improve cost to benefit ratio
- Identify common contaminants for future outreach
- Develop targeted campaigns by neighborhood
- Bring awareness to recycling



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Questions?

FortLauderdale.gov/Take5



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Unified Land Development Regulations (ULDR) Section 47-21 Landscape & Tree Preservation Ordinance

FEEDBACK DRAFT DOCUMENT OVERVIEW

Webpage:
www.fortlauderdale.gov/departments/sustainability/landscape-and-tree-preservation-ordinance

Email:
sustainability@fortlauderdale.gov




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Strategic Connections

This item is a Sustainability Action Plan 2015 initiative:

- ❖ Built & Natural Environment Chapter
 - Goal 1: Encourage and plan green buildings and development
 - Goal 2: Preserve and expand natural spaces

This item is a *Press Play Fort Lauderdale Strategic Plan 2024* initiative:

- ❖ Infrastructure Focus Area:
 - Goal 1: Build a sustainable and resilient community
 - Objective: Grow and enhance the urban forest
- ❖ Public Places Focus Area:
 - Goal 3: Build a healthy and engaged community
 - Objective: Improve water quality and our natural environment

This item advances the *Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Ready and We Are Here*.






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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




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Presentations

Date	Meeting Type
June 22	Sustainability Advisory Board Presentation
June 24	Internal Stakeholder Presentation
June 25	Green Team Presentation
June 29	Architect, Contractor, Developer Presentation
July 8	Public Works Director Review
July 9	Internal Stakeholder Chapter 9 & 25 Review
July 9	General Public Presentation
July 13	Internal Landscape Team Presentation
July 13	General Public Presentation
July 15	Comprehensive Plan Team Presentation
July 15	Streetscape & Tree Enhancement Committee Presentation
July 29	1:1 Resident and Public Works Director Review
July 30	General Public Presentation
July 30	General Public Presentation
August 10	Green Your Routine Presentation
September 14	District 1 Pre-Agenda Meeting Presentation
September 29	Public Presentation
October 1	Public Presentation



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Stakeholders

Stakeholder Groups:	
Architects	Broward County
Certified Arborists	City Attorney Office
Comprehensive Plan Team	Contractors
Council of Fort Lauderdale Civic Associations	Developers
Engineers	General Public
Green Team Membership	Green Your Routine Volunteers
Internal Working Group	Landscape Architects
Landscape Team	Parks & Recreation Department
Public Works Department	Riverland Preservation Society Representatives
Strategic Communications	Streetscape & Enhancement Committee
Sustainability Advisory Board	Sustainable Development Department

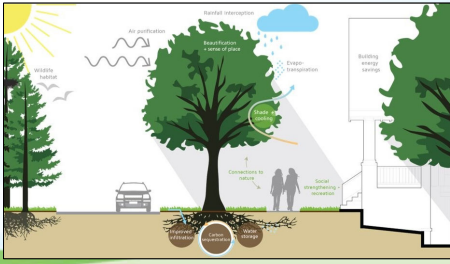



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ULDR Section 47-21.1 Intent and Purpose

- Added language for tree preservation and protection
- Referenced Broward County Municipal Certification requirements
- Bolstered language to minimize tree and palm removal and maximize sustainable practices
- Added *Documents Incorporated by Reference* subsection

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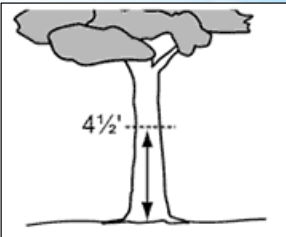




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ULDR Section 47.21.2 Definitions


Updated language:

- Equivalent values raised
- Low Impact Site Design Practices language modified
- Specimen Tree qualifying trunk diameter lowered
- Specimen Tree qualifying condition rating lowered



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ULDR Section 47.21.2 Definitions

Added:


- Arborist
- Arborist Report
- Broward County Licensed Tree Trimmer
- City Commission Protected Tree
- Critical Root Zone
- Desirable Tree or Palm
- Landscape Document Packet



- Tree and Palm Survey
- Tree and Palm Inventory
- Urban Forest
- Urban Forestry

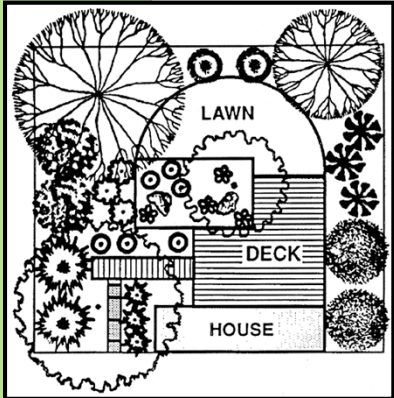



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ULDR Section 47-21.6. Landscape Plan Required



- Adjusted title
- Working on language to include a Landscape Document Packet:
 - tree survey
 - tree inventory
 - arborist report
 - landscape plan
 - irrigation plan
 - site and landscape lighting plan
 - soil analysis
 - utility and infrastructure plan
 - tree and palm protection requirements




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ULDR Section 47-21.11 Maintenance



- Included areas within property lines and adjacent right-of way areas
- Added language requiring property owners to maintain landscaping within property lines and adjacent right-of-way areas
- Required that the property must be maintained in accordance with approved plan on file with city



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ULDR Section 47-21.12 Landscape Requirements for a Vehicular Use Area (VUA)

- Incorporated CPTED language, increased minimum width of peninsular landscaped island
- Increased parking space waiver to allow for tree protection







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ULDR Section 47-21.13 Landscape requirements for zoning districts

- Clarified tree requirements
- Clarified species diversity based on required number of trees, increased % of street trees to be canopy trees



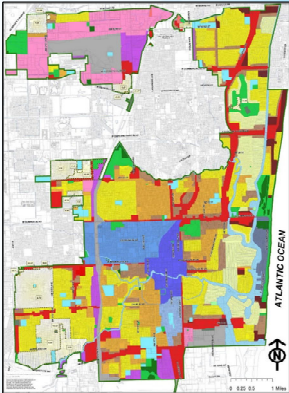
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ULDR Section 47-21.14 Landscape for Special Districts

- Removed Black Olive (*Bucida buceras*) language
- Removed tree grate language
- Separated landscape requirement section for back out parking for residential uses, hotels, motels, and for landscaping at front of parking space





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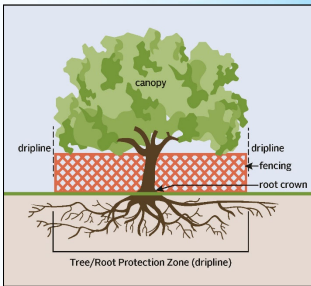



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ULDR Section 47-21.15 Tree Preservation

Added New Sub-Sections:

- Tree and Palm Protection during construction
- Root cutting
- Tree and palm relocation
- Tree and palm pruning
- Tree removal permitting licensing preservation and mitigation requirements for a natural forest community
- Tree permit
- Tree services and arborists
- Tree abuse
- Enforcement and civil remedies





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Updated Timeline for Adoption

September 29, 2020	Public Presentations
October 1, 2020	Public Presentation
October 22, 2020	Feedback deadline
November 6, 2020	PZB Application deadline for December 16, 2020 Meeting
December 16, 2020	PZB Meeting
December 2021	Application deadline to CC for January meeting
January 2021	City Commission Meeting, 1 st reading
February 2021	City Commission Meeting, 2 nd reading



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Questions?

Webpage:
www.fortlauderdale.gov/departments/sustainability/landscape-and-tree-preservation-ordinance

Feedback Submittal deadline
 via email on or before October 6 to
sustainability@fortlauderdale.gov



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