

Florida Department of Environmental Protection

# Recycling in Florida Overview

**Karen Moore** 

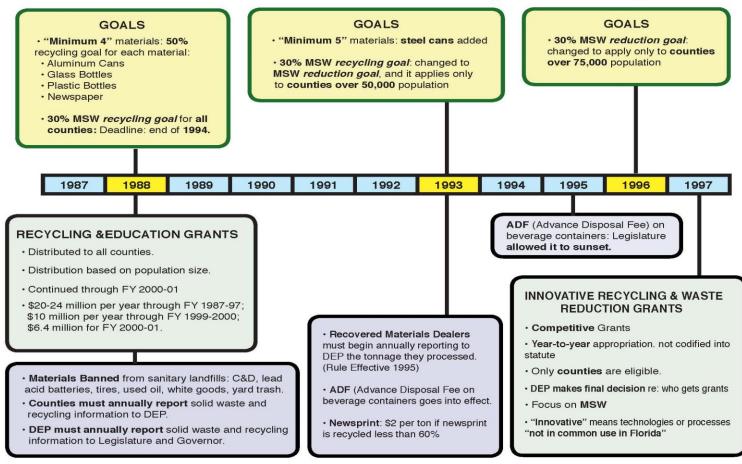
#### June 13, 2017





### Florida Solid Waste Reduction Legislative History

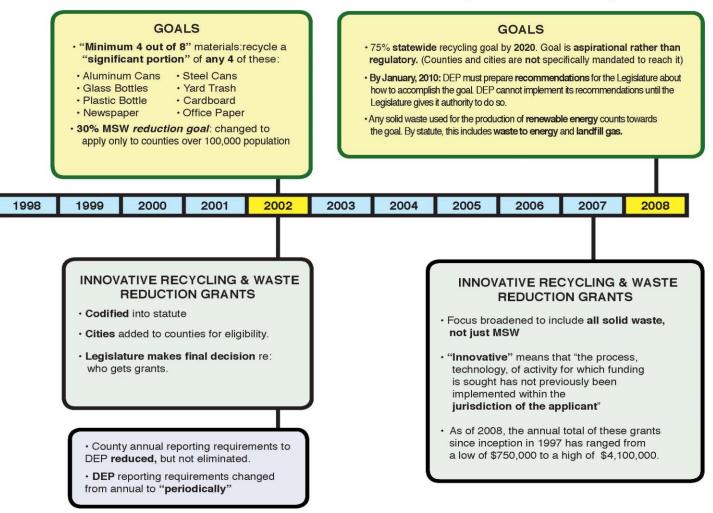
#### Timeline for Florida Solid Waste Reduction Legislative Changes





### Florida Solid Waste Reduction Legislative History

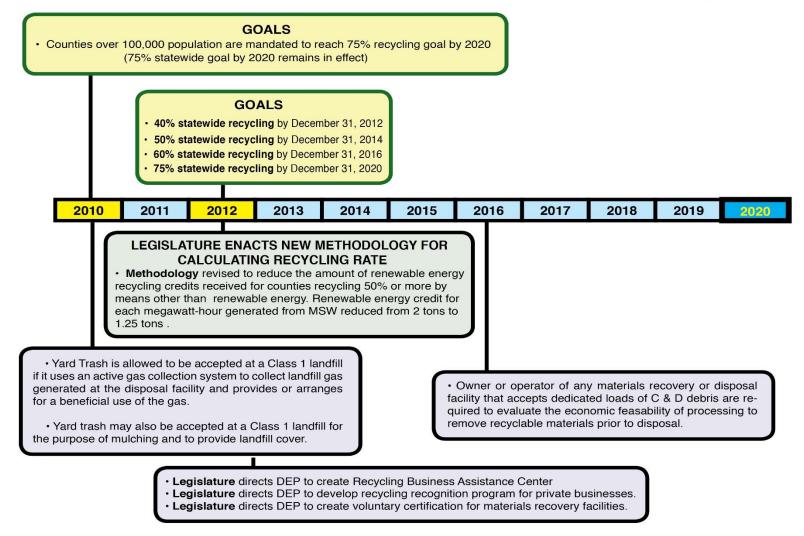
#### Timeline for Florida Solid Waste Reduction Legislative Changes





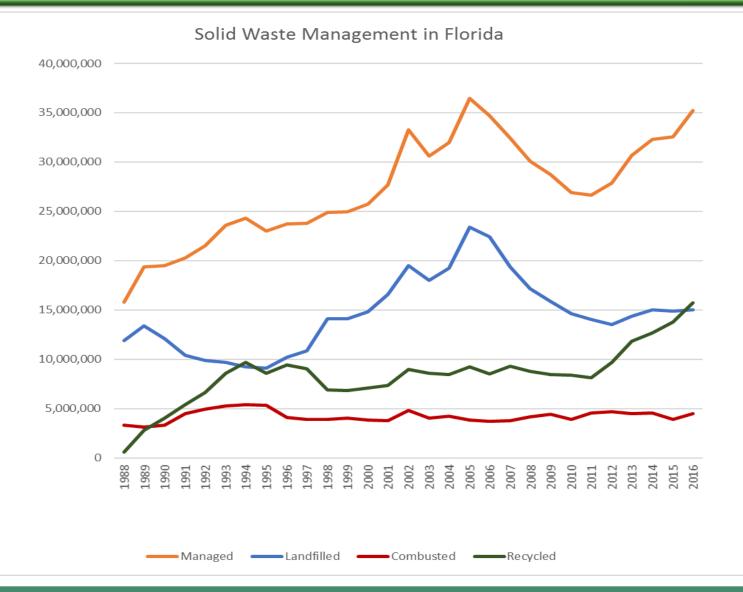
### Florida Solid Waste Reduction Legislative History

#### Timeline for Florida Solid Waste Reduction Legislative Changes



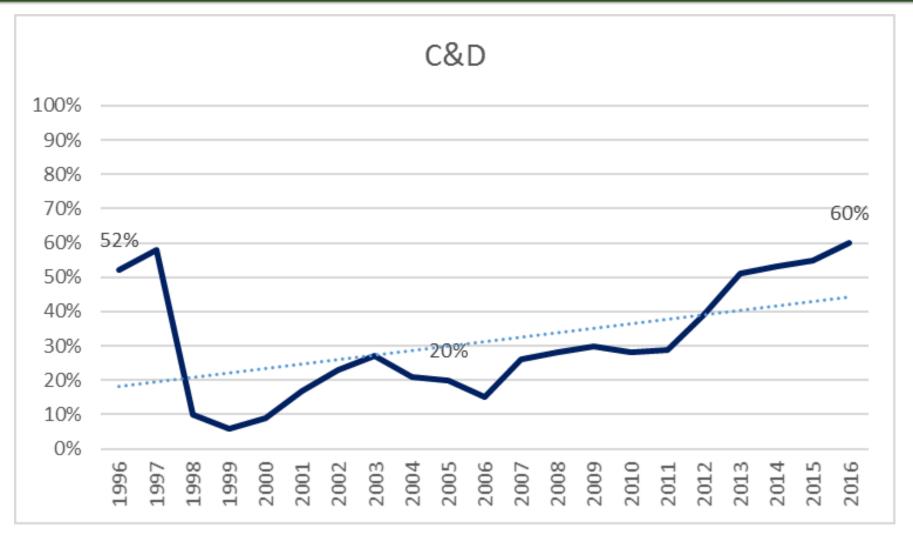


# Solid Waste Management in FL (1988-2016)



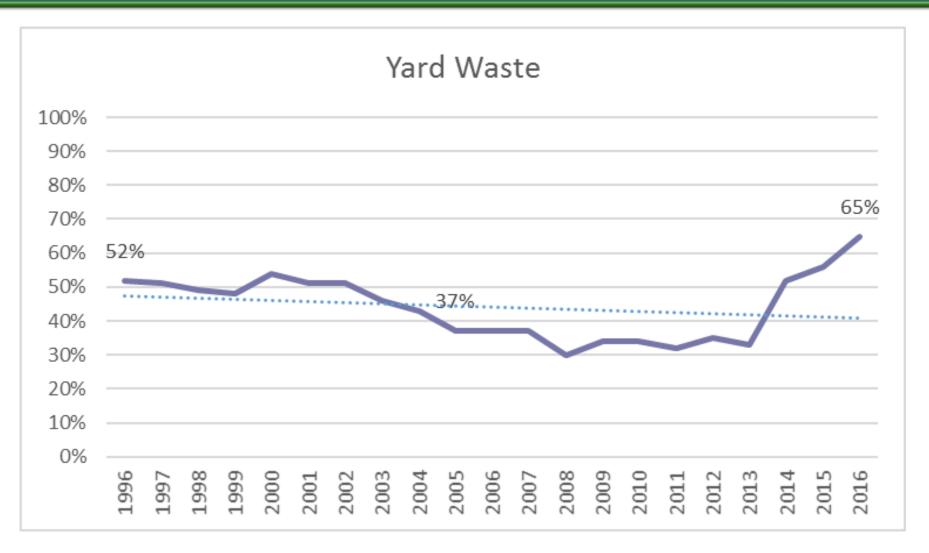


### Construction & Demolition Debris (1996 – 2016)





#### Yard Trash (1996 – 2016)





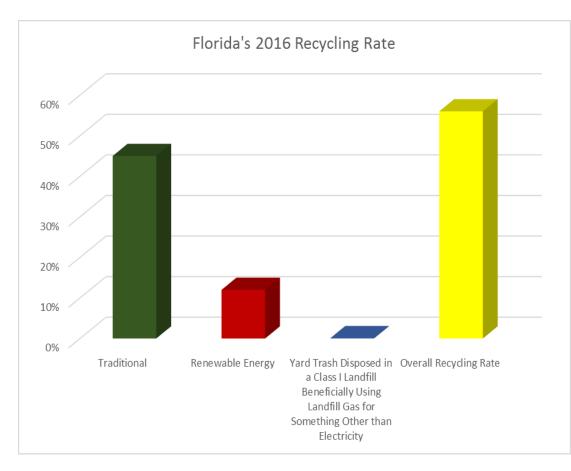
- •403.706(2)(a), F.S.
  - •The Legislature set a 75% statewide recycling goal for **municipal solid waste** by 2020
  - Interim Goals:
    - ✓40% by 2012
    - ✓ 50% by 2014
    - •60% by 2016?
    - •70% by 2018 TBD



## Florida's 2016 Recycling Rate

- The statewide <u>overall</u> recycling rate, which <u>includes</u> renewable energy\* recycling credits, increased from 54% (2015) to 56% (2016)
  - The Legislature set an interim milestone recycling goal of 60% for calendar year 2016
- The statewide <u>traditional</u> recycling rate, which <u>excludes</u> renewable energy recycling credits, increased from 42% (2015) to 45% (2016)

\*Electricity produced from MSW or landfill gas







#### •403.706, F.S.

If the recycling rate does not meet the interim goal (60%):

2(d) Directs Counties to develop a plan2(e) Directs State to develop Strategic Plan



# Working Towards 2020 & Beyond

- Webinars
  - Hosted a series of webinars concerning various issues associated with recycling in Florida
  - The webinar series presented important and relevant information
    - over 20 presenters
    - over 300 recycling professionals participating
  - Topics
    - Contamination issues in single-stream recycling
    - Electronic waste in MSW
    - Organics in MSW (three part series)
    - Education
    - Construction & Demolition
- LISTSERV
  - Encourage discussion and dialogue of important topics amongst those that drive recycling in the state
  - Florida Recycling Coordinator (frc@lists.dep.state.fl.us)
    - Closed group for county and city recycling coordinators



# Working Towards 2020 & Beyond

- Workshops
  - Recycling Business Development Technical Advisory Group Meeting
  - Florida Organics Recycling Workshop
- Strategic Planning
  - Organics
    - Strategic planning session and stakeholder's discussion with at the RFT annual conference in St. Augustine on June 14<sup>th</sup>
    - Organics Technical Advisory Group (TAG)
      - Focusing on actionable items, policy and programs
  - Construction & Demolition Debris TAG July 26<sup>th</sup>



**Upcoming Events** 

# Construction & Demolition Debris Strategic Planning Meeting

July 26<sup>th</sup>, 12:30 – 3:30

FDOT Materials Research Lab, Gainesville

# Rulemaking Workshop 62-716 F.A.C.

Tentatively, August 10<sup>th</sup>, 9:00 – 12:00 FDEP, Tallahassee

## 75% Recycling Goal Meeting – TBD Metrics, End of Life vs Mass Based Goals



- Moving Forward Together
- Look for Local Partners
- •Keep Us Informed
  - •Challenges and Accomplishments
  - How Can We Better Help You
- Work Hard To Make It Easy
- Educate



## **Fall Marketing Campaign**

# If you have to ask..







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