# Vacuum Leaf Collection FY 2016

Work Session

October 6, 2015

Department of Environmental Quality and Public Works

Division of Streets and Roads

## Agenda

- Leaf Collection Guidelines
- Alternatives to Vacuum Leaf Collection
- Schedule
- Logistics
- Extended Hours
- Communications Plan
- Q & A



## Leaf Collection Guidelines

- Citizens with city trash collection
  - Approximately 90,000 residential addresses



## Leaf Collection Guidelines

- Leaves should be raked into piles between the sidewalk and the curb, or close to the street if there is no sidewalk.
- Leaves should not be raked into the street.
  - Safety hazard
  - Causes problems for workers, traffic, and clogs storm sewers and drainage ways
- No limbs, rocks, dead animals, or trash should be in the leaf piles.

## Alternative Leaf Collection Options

- Lenny yard waste container
- Paper yard waste bags
- Mulch leaves when mowing
- Home compost operation
- Residents can take leaves to Haley Pike Landfill
  - Monday, Tuesday, Thursday, and Friday, 8am to 6pm
  - Open the first Sunday of every month, 9am to 3pm
- Private collection



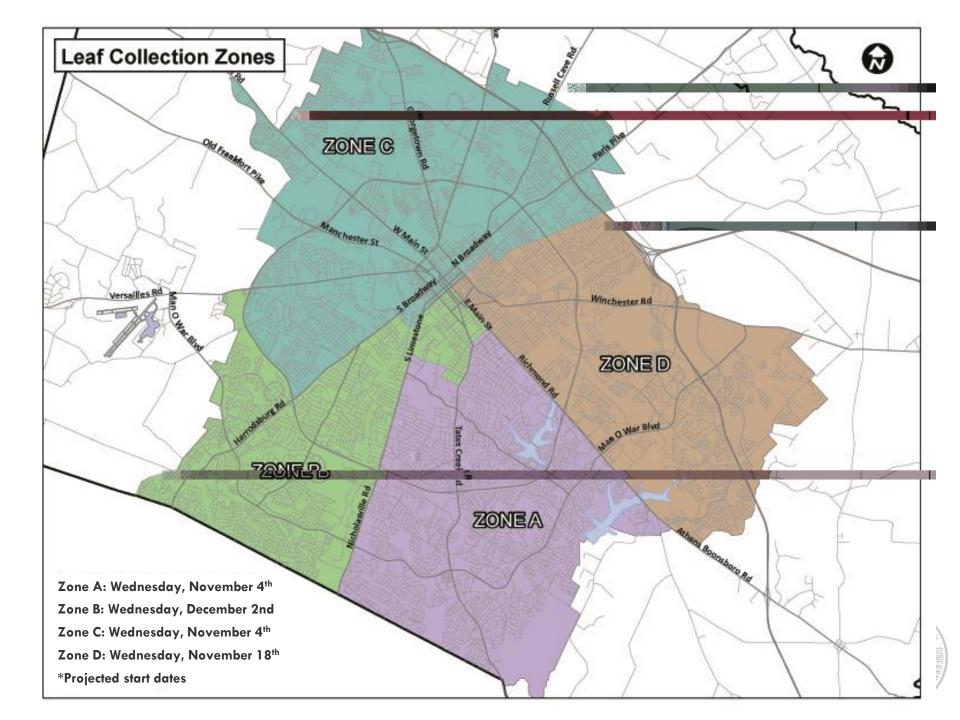
## 2015 Leaf Collection Schedule

- Scheduled to begin Wednesday, November 4, 2015
  - Zone A7 & A8, C1 & C2
- Scheduled completion date of Friday,
   December 18, 2015
  - Completion date is subject to change based on weather
- Service area is divided into four zones, each with seven to eight subzones
  - Each zone is assigned one or two weeks of leaf collection

## 2015 Leaf Collection Schedule

- Start time flexibility
  - Weather unpredictable
  - Trees need cooler temperatures, shorter days, and water to drop their leaves
  - Collect the maximum number of leaves in one pass
  - Compliments Lenny, yard waste, and collection





## 2015 Leaf Collection Logistics

- One round of collection for each zone
- Street sweeping will be suspended
  - Except in the downtown area and the University of Kentucky areas
    - First Wednesday and Thursday of the month
  - Sweepers follow leaf crews when possible
    - Cleaner, more thorough finish



## 2015 Leaf Collection Logistics

- Private contractor augmentation
  - Streets and Roads will perform leaf collection with assistance from a private contractor
    - Private contractor deployed in 25% of zones
    - Zone C is contractor area of operations
    - LFUCG inspector accompanies the contractor crews
    - This is the option year of the contract
      - + Re-evaluate and re-bid for FY 2017



#### 2015 Leaf Collection Extended Hours

- Monday through Friday 7:30am to 6:30pm
- Saturday 8:00am to 4:00pm
- Shift length extended to make up for lost time, depending on weather and daylight
- Collection will be suspended for snow removal and emergencies requiring a response from the Division of Streets and Roads



- LFUCG website enhancements
  - Interactive map: <a href="www.lexingtonky.gov/leaves">www.lexingtonky.gov/leaves</a>
- Live Green updates
- Citygram updates
- Government Communication news releases
- GTV3
  - Lexington Now and bulletin board



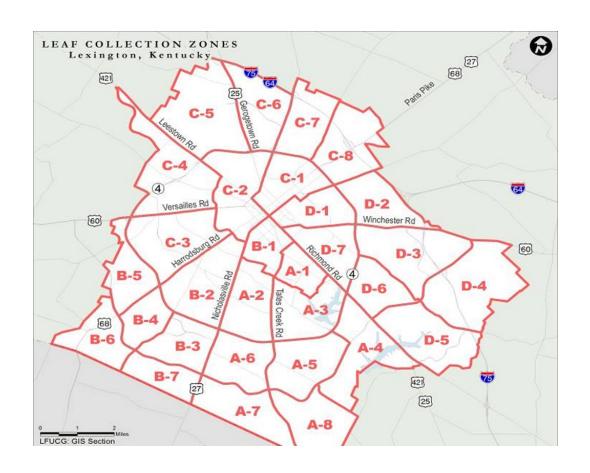
- Information will be distributed to all local media
  - Radio, print, and TV
- Councilmembers
  - Neighborhood Association meetings, newsletters, etc.
- Social Media
  - Facebook
  - Twitter
- LexCall 311
- Division of Waste Management's WasteNot newsletter and Live Green newsletter



#### Interactive Map

- Will provide citizens with access to information regarding leaf collection
- Citizens can use the map to:
  - Locate their address within leaf collection zones
  - View up to date (weekly) schedules of when leaves will be collected in their zone







### Citygram

- Testing a new notification system
- Citizens sign up for text or email updates to their collection sub-zone
- When status of sub-zone changes citizens can get an immediate text message or email on Sunday



#### 2. What's your address?

Your home, your work, or wherever's important to you.

Your address

Within 1/100 mile (only the address)





#### 2. What's your address?

Your home, your work, or wherever's important to you.

Within 1/100 mile (only the address)

Hello! Leaf collection in your area is currently scheduled for 12/2-12/8 but we'll let you know if these dates change. Remember: only residential properties receiving city waste collection services are eligible for this service. Find out more at lexingtonky.gov/leaves



O Mapbox O OpenStreetMap Improve this map

#### 3. How do you want to be notified?

Get text messages as each event is posted, or get a weekly email digest.







Citygram Demonstration



## Questions?