



# City of Springfield



## YARD WASTE

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Mayor & City Council  
April 3, 2019



# YARD WASTE SERVICE HISTORY

Curbside service implemented for City residents after Leaf Burning Ban in the 1990s.



1990 Illinois Landfill Ban → **MUST** be taken to a compost facility

# YARD WASTE SERVICE HISTORY



**Spring & Fall **Free** Pick Up has been standard program since 1990s**

- Waste Haulers have handled the collection with some Public Works assistance.
  - Residents can also drop off yard waste bags to Evans Recycling.
  - No additional charge for drop off during spring and fall pick up or \$1/per bag throughout rest of year.
- Stickers are required for curbside pick up outside of the spring/fall free collection.
  - \$2.00 a sticker or \$2.50 a bag if picked up without a sticker.

# CURRENT SERVICE ISSUES

- **Housing**

Citation Process

1. Inspectors cite Waste Haulers
2. Fine *NOT* issued if picked up in 5 days
3. Inspectors have heavy load involving multiple Housing Code Violations

- **Environmental Footprint**

1. Infrastructure Damage
2. Carbon Emissions
3. Contamination
4. Sticker Waste

- **Communication**

1. Unclear Service Dates
2. Indirect Residential Communication

- **Pricing**

1. Disposal Cost Increase (2022)
2. More Trees= More Cost
  - a. Penalized for having foliage
  - b. Penalized for not having transportation (curbside v. drop off costs)

- Cost to Resident For Curbside Collection (\$2-> \$2.50 w/ \$.25 increase in 2022)
- Cost to Resident For Drop Off (\$1/per bag)

- **Stickers**

1. Indirect Service Collection
2. Minimal Oversight
3. Minimal Accountability

# IMPROVED SERVICE OPTION



**8 month every other week collection  
+ 4 week citywide weekly sweep in the fall**





# 2019

B Week Recycle

January

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    |    | 1  | 2  | 3  | 4  | 5  |
| 6  | 7  | 8  | 9  | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 | 30 | 31 |    |    |

April

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    | 1  | 2  | 3  | 4  | 5  | 6  |
| 7  | 8  | 9  | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 |    |    |    |    |

July

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    | 1  | 2  | 3  | 4  | 5  | 6  |
| 7  | 8  | 9  | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 |    |    |    |

October

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    |    | 1  | 2  | 3  | 4  | 5  |
| 6  | 7  | 8  | 9  | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 | 30 | 31 |    |    |

February

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    |    |    |    |    | 1  | 2  |
| 3  | 4  | 5  | 6  | 7  | 8  | 9  |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 |    |    |

May

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    |    |    | 1  | 2  | 3  | 4  |
| 5  | 6  | 7  | 8  | 9  | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 | 31 |    |

August

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    |    |    |    |    | 1  | 2  |
| 3  | 4  | 5  | 6  | 7  | 8  | 9  |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 |    |    |    |    |    |    |

November

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    |    |    |    |    | 1  | 2  |
| 3  | 4  | 5  | 6  | 7  | 8  | 9  |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 | 30 |

March

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    |    |    |    |    | 1  | 2  |
| 3  | 4  | 5  | 6  | 7  | 8  | 9  |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 |    |    |    |    |    |    |

June

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
|    |    |    |    |    |    | 1  |
| 2  | 3  | 4  | 5  | 6  | 7  | 8  |
| 9  | 10 | 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 30 |    |    |    |    |    |    |

September

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  | 6  | 7  |
| 8  | 9  | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 |    |    |    |    |    |

December

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  | 6  | 7  |
| 8  | 9  | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 |    |    |    |    |

# IMPROVED SERVICE BENEFITS



## Every other week collection + 4 week citywide sweep

- **Scheduled Routes & Collection**

1. Provides Clear Service to Residents
2. Reduces City Enforcement Requirements
3. Provides Direct Residential Communication

- **Environmental Footprint**

1. Minimize Infrastructure Damage
2. Minimize Carbon Footprint
3. Minimizes Contamination Issues
4. Eliminates Sticker Waste

- **Stickers (Discontinue Current Program)**

1. Removes Immediate Cost to Residents
2. Removes Issues on Hauler Responsibility or Confusion on Service Area
3. Provides Quicker & More Direct Service Collection
4. Provides Increased Oversight & Accountability
5. Any left over stickers could be used January-March until gone

# 5-year Cost/Service Comparison

| Calendar Year (Fund)                              | Overall Cost                                       | Service Provided  |
|---|--|---|
| <b>2014</b><br>(Sewer Fund)                       | \$147,400  | City picked up spring, fall collection using contracted service & city                                |
| <b>2015</b><br>(Sewer Fund)                       | \$147,400  | City picked up spring, fall collection using contracted service & city                                |
| <b>2016</b><br>(1/2 W&R Fund/ 1/2 Corporate Fund) | \$260,300  | City picked up spring, fall collection using contracted service                                       |
| <b>2017</b><br>(W&R Fund)                         | \$262,300  | City picked up spring, fall collection using contracted service                                       |
| <b>2018</b><br>(W&R Fund)                         | \$509,306<br>Spring = \$215,540 / Fall = \$293,766 | Full contracted service for collection in spring and collection in fall                               |
| <b>2019 (NEW proposed)</b><br>(W&R Fund)          | \$770,440  | Full contracted service for 8 month/every other week curbside collection + fall 4 week citywide sweep |
| <b>2019 (OLD renewed)</b><br>(W&R Fund)           | \$526,741<br>Spring = \$224,162 / Fall = \$302,579 | Full contracted service for collection in spring and collection in fall                               |



# QUESTIONS?

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