

### TOP 20 DUMPING SITES AROUND THE CITY

Jeff Foster, Solid Waste Division

LYNWOOD ROBERTS ROOM FIRST FLOOR CITY HALL 117 WEST DUVAL STREET JACKSONVILLE, FL 32202

**SEPTEMBER 18, 2014** 



### TABLE OF CONTENTS

Summary of Report and Trends in CARE data

Page 1

Top 20 Dumping Sites List

Page 2

#### **TABLES**

NEIGHBORHOOD BLIGHT SUMMARY
ILLEGAL DUMPING CARE ISSUES
TIRE DUMPING CARE DETAILS
LITTER CARE ISSUES

#### **FIGURES**

TOP 20 SITE MAP (FIGURE 1)

TOP 20 SITE MAP (FIGURE 2)

TOP 20 SITE MAP (FIGURE 3)



### Summary of Report

This report displays data compiled from the City of Jacksonville (COJ) CARE database. The CARE system contains issues reported to the City from various sources and divides the issues into categories and geographic areas. The specific categories examined were CARE issues logged under the Solid Waste Division section for "Tire Dumping", "Litter" and "Illegal Dumping".

The geographic data was divided by Council District boundaries to provide Council Members specific trends and trajectories of the issues in their respective districts.

The data was collected for the last 3 Fiscal Years to provide sufficient information to see trends (increases or decreases) and relative magnitude of each issue per District.

#### **TRENDS**

- The same 5 Districts have the highest issue counts across all issues except "Litter"
- The 5 Districts with consistently higher "3 Year Total" counts are Districts 7, 8, 9, 10 &11.
- District 14 had the 5<sup>th</sup> highest "3 year total" issue count for "Litter".
- Three Districts have shown the largest decreases over the past 3 years. Districts 4, 5 and 13.
- The category that shows the most consistent increase over time is "Illegal Dumping".

In interviews with Solid Waste Division staff involved with the collection and disposal of these items, it appears that the vast majority of the waste stream from these three categories is characterized as "non-hazardous" waste items. A small percentage of the volume is comprised of household hazardous waste items. Typical "illegal dumping" sites appear to consist of construction debris from home remodeling/construction projects or landscape/tree trimming operations by private contractors or citizens.

1



### **Top 20 Illegal Dumping Sites**

- 1. Lem Turner and Riverview
- 2. 8800 Block of Adams Ave.
- 3. Helena and Castellano
- 4. 45<sup>th</sup> and Doeboy tOP 20 DUMPING SITES (fIGURE 2)
- 5. 3600 to 4000 block of Spring Grove
- 6. 23<sup>rd</sup> Street and Almeda
- 7. Federal and Patterson
- 8. 5800 to 6100 block of Dunmire Ave
- 9. 6400 block of Millwright Ct
- 10. 6700 block of Pickett Dr
- 11. 3800 to 4500 Egdewood Dr
- 12. 5000 to 5600 block of Picketville Rd
- 13. 118<sup>th</sup> Street and Jammes Rd
- 14. Langley and Automobile off of Kings Rd
- 15. 4400 Morrison St and Moody St
- 16. Winona and Evergreen
- 17. 400 to 700 block of Carmen St
- 18. 2600 to 2800 Jane St
- 19. 2800 to 2900 block of Sherry Dr.
- 20. Leroy Ave and McLendon St

(2700 to 3200 block of Old Kings Rd "Grand Crossing" is 21st)

**TABLES** 

Neighborhood Blight Summary

# SUMMAY OF TIRE, LITTER & DUMPING CARE ISSUES

5 Boyer 3 Clark 13 Gulliford	4 Redman 6 Schellenberg	12 Carter 2 Bishop	11 Holt 14 Love	9 Jones 10 Brown	7 Gaffney 8 Lee	Council District/Member
134 63 51	160 217 168	210 187	375 252	532 379	668 581	FY 2011-2012
113 59 17		213				FY 2012-2013   Dil
-79 150 -21 154 -4 86 -34 29	+41 234 -55 178	-23 209 +3 209 -5 330			+212 1007	
+61 +41 +27 +12	+33	-20 -4	+129	+265	prev. yr +127	Difference
407 401 208 97	5 5 5 6 6 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6	690 632	1324	2438	3 Yr Tota 2555	

Notes:

<sup>1.</sup> Data is from COJ CARE database, public works, solid waste, sanitary services, issues with entry date within the FY.

<sup>3.</sup> Data arranged by Council District from highest to lowest 3 year total CARE issues. 2. Each issue reflects an individual, discrete incident of a report (request or complaint).

Neighborhood Blight Details

### TIRE DUMPING CARE ISSUES

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	Gulliford	Clark	Schellenberg	Boyer	Yarborough	Love	Bishop	Redman	Carter	F	Brown	Jones	Lee	Gaffney	Council District/Member
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Notes:

Data is from COJ CARE database, public works, solid waste, sanitary services, issues with entry date within the FY
 Each issue reflects an individual, discrete incident of a report (request or complaint).

<sup>3.</sup> Data arranged by Council District from highest to lowest 3 year total CARE issues.

## Neighborhood Blight Details

### LITTER CARE ISSUES

3 Clark	13 Gulliford	12 Carter	5 Boyer	6 Schellenberg	4 Redman	2 Bishop	I	1 Yarborough	14 Love	10 Brown	9 Jones	7 Gaffney	8 Lee	Council District/Member
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17	,	-47	-/8	-46	-41	-130	-29	-23	-21	-37	-4	+16	prev. yr	Difference
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Notes:

2. Each issue reflects an individual, discrete incident of a report (request or complaint). 1. Data is from COJ CARE database, public works, solid waste, sanitary services, issues with entry date within the FY.

<sup>3.</sup> Data arranged by Council District from highest to lowest 3 year total CARE issues.

<sup>\*\*</sup>Available shows zero, SW to verify.

Neighborhood Blight Details

## ILLEGAL DUMPING CARE ISSUES

13 Gulliford	3 Clark	6 Schellenberg	5 Boyer	4 Redman	1 Yarborough	12 Carter	2 Bishop	14 Love	10 Brown	HOL	9 Jones	8 Lee	7 Gaffney	Council District/Member
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+ + 21	+29	† 01	±37	+37	1	\$	+	\$	+28	\$	4-	+59	prev. yr	Difference
33	2	220	3	3	ω .	347	W (	24	on (	976	3	38	3 Yr Total	

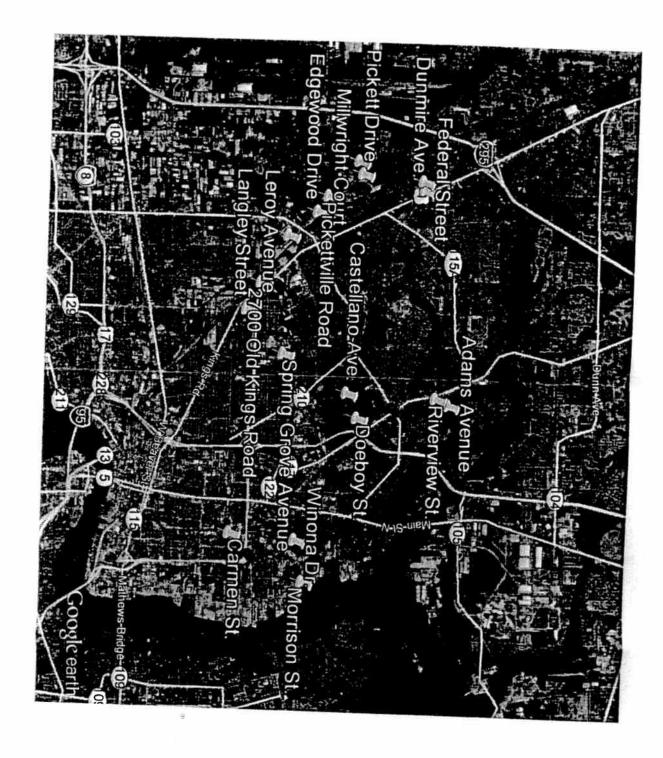
Notes:

<sup>2.</sup> Each issue reflects an individual, discrete incident of a report (request or complaint). 1. Data is from COJ CARE database, public works, solid waste, sanitary services, issues with entry date within the FY.

<sup>3.</sup> Data arranged by Council District from highest to lowest 3 year total CARE issues.

**FIGURES** 

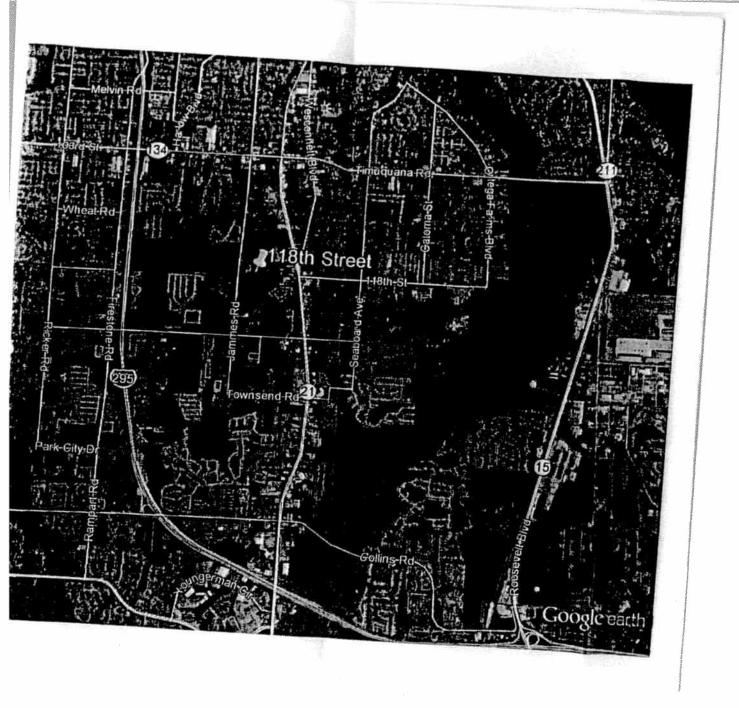
TOP 20 DUMPING SITES (FIGURE 1)



TOP 20 DUMPING SITES (FIGURE 2)



TOP 20 DUMPING SITES (FIGURE 3)





### REPORT ON THE BLIGHT PROCESS

Jeff Foster, Solid Waste Division

LYNWOOD ROBERTS ROOM FIRST FLOOR CITY HALL 117 WEST DUVAL STREET JACKSONVILLE, FL 32202

**SEPTEMBER 18, 2014** 

### **Blight Assessment and Response Process**

The Solid Waste Division resolves blight issues that are created due to the presence of solid waste materials. The resolution of blight issues is largely handled through the direct collection and proper disposal of solid waste materials improperly placed (dumped) on City right-of-ways or other public areas. Alternative resolutions to blight issues may involve working with private property owners or tenants on the proper disposal of waste on private property or through education, citation warnings and forced cleanup of private property through proper regulatory and legal channels.

The identification of blight issues are generated through a variety of stakeholder reporting. The most common ways blight is identified and communicated to Solid Waste are listed below:

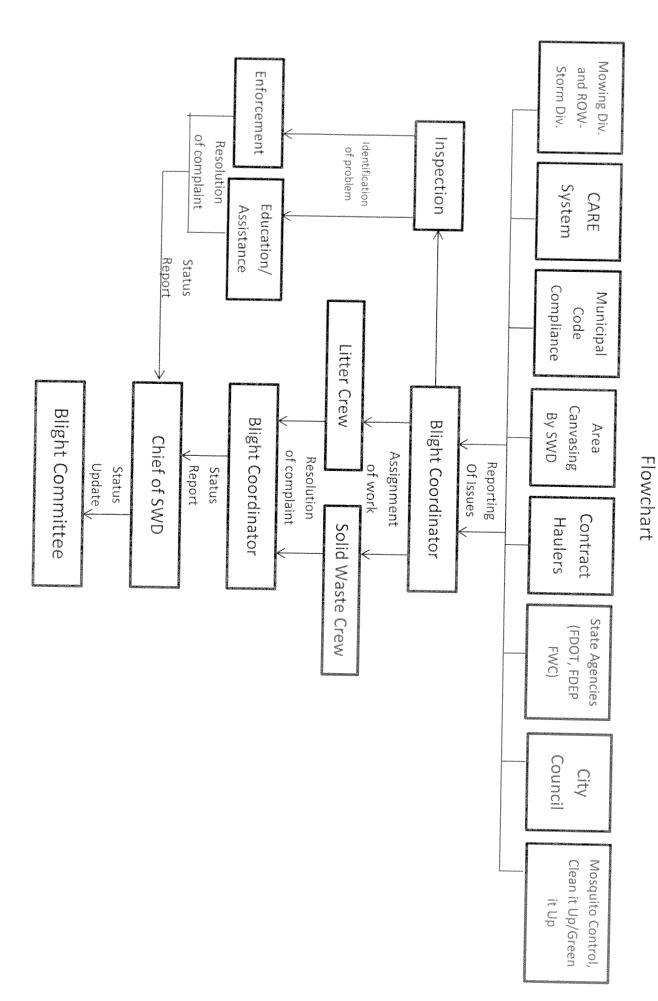
- 1) CARE system reports
- 2) Municipal Code and Compliance
- 3) Right of Way & Stormwater Maintenance and Mowing & Landscape Division
- 4) Contract Hauler (Advanced Disposal, Republic Services, WastePro)
- 5) State Agency (FDOT, FWC, FDEP)
- 6) Solid Waste Division personnel identification/area canvasing
- 7) Council Members
- 8) Other reporting such as Clean it Up/Green it Up and Mosquito Control (tires).

Information is gathered from the identified sources by the Blight Coordinator through the CARE system, emails and phone conversations. Depending on the issue, the Blight Coordinator will directly assign the pick-up of solid waste material to the Litter Crew or other Solid Waste Division personnel or the Blight Coordinator may inspect the issue and resolve it through other means such as education and assistance to the property owner. The Coordinator may also use enforcement tools to resolve the issue.

The resolution of Blight issues that are not directly handled by the Blight Coordinator is reported back to the Blight Coordinator by the waste collection crews. The Blight Coordinator will close CARE issues and/or disseminate information to the reporting source indicating that the issue has been resolved.

The Blight Coordinator supplies weekly updates on the Blight cleanup efforts to the Chief of the Solid Waste Division. The Blight Coordinator informs the Chief of Solid Waste of any outstanding or unresolved issues. The Solid Waste Division Chief reports to the Blight Committee on the status of blight issues related to solid waste.

Blight Assessment and Response



### Specific Action Items to Address Blight

- 1. Four (4) COJ Supervisors and 16 inmates canvas the COJ Service Area IV on Wednesdays for collection of yard waste following normal Tuesday yard waste collections.
- 2. One (1) dedicated tire truck and driver for daily collection routes in COJ service Area IV.
- 3. Two (2) Litter Crews each consisting of one (1) driver and two (2) workers collect litter from within the entire City five days a week (Mon-Fri).
- 4. Three (3) Solid Waste Residential Collection crews each consisting of one (1) driver and three (3) workers perform concentrated clean –up efforts on Wednesdays in the current zip code target area.
- 5. Formal meeting notice with the three residential haulers for enforcement of Section 19.9 of their contract which stipulates a \$100 per incident for "non-reporting of illegal dumping along their routes..."
- 6. The above efforts represent a total weekly staffing load of 536 work-hours.



### REPORT ON THE CURRENT STATUS OF THE TOP 20 DUMPING SITES

Jeff Foster Solid Waste Division

LYNWOOD ROBERTS ROOM FIRST FLOOR CITY HALL 117 WEST DUVAL STREET JACKSONVILLE, FLORIDA 32202

### Foster, Jeffrey

From: Hudson, Thomas

Sent: Tuesday, October 07, 2014 3:56 PM

To: Foster, Jeffrey Cc: Matsick, David

Subject: Top 20 Areas 10/07/14

Attachments: DSCF0710.jpg; DSCF0711.jpg; DSCF0712.jpg; DSCF0713.jpg; DSCF0714.jpg;

DSCF0715.jpg; DSCF0716.jpg; DSCF0717.jpg; DSCF0718.jpg; DSCF0719.jpg; DSCF0701.jpg; DSCF0702.jpg; DSCF0703.jpg; DSCF0704.jpg; DSCF0705.jpg;

DSCF0706.jpg; DSCF0707.jpg; DSCF0708.jpg; DSCF0709.jpg

### TABLE OF CONTENTS

Pic 0701: Leroy/McLendon,; overgrown, small amount of litter

Pic 0702: 4300 Blk of Edgewood Dr., Small amount of tires dumped

Pic 0703: 5400 Blk of Pickettville Rd.; new dumping pine tree

Pic 0704: 6400 Millwright Ct.; 2 tires

Pic 0705: 6000 blk Dunmire Ave.; litter, tires

Pic 0706: Federal/Patterson;. New dumping within the last week.

Pic 0707: 6700 Pickett Dr.; Major dumping, tree debris, concrete, bldg. materials.

Pic 0708: 6700 Pickett Dr.; Major dumping, tree debris, concrete, bldg. materials. Pic 0709: Langley/Automobile Dr.; New dumping small amount of construction debris, tire

Pic 0710: 23rd and Almeda.; Litter, tires

Pic 0711: 3600 Springrove Ave.; new dumping within the last week. @ 25 tires

Pic 0712: 45th and Doeboy.; New dumping tree debris, tires. Litter crew and boom working this area.

Pic 0713: Helena/Castellano; looks good, mowers in area

Pic 0714: 8800 Adams Ave.; Overgrown new dumping, mostly boxes.

©Pic 0715: Lem Turner and Riverview. No dumping looks good

Pic 0716: Morrison/Moody.; Overgrown no dumping

🕥 Pic 0717: Winona/Evergreen; Overgrown no dumping

Pic 0718: 500 blk of Carmen St.; overgrown

Pic 0719: 3000 Blk of Old Kings(Grand Crossing) Few tires in ditches

Sherry Dr.; No new dumping, No Pic

 $118^{\rm th}$  and Jammes; no new dumping, No Pic

Jane St: one new dumping. Hunting camera up for 2 months has captured nothing!

EROY / MCLENDON



FEDE HERSO.



LEM TURNER AND RIVERVIEW ST.

