



# HURRICANE IAN – DEBRIS MANAGEMENT UPDATE

Ashlee Castle, Assistant  
Director of Public Works  
and Asset Management

## SUMMARY

- CrowderGulf – Contracted Hauler
- Witt O'Brien's – Contracted Monitor
- Tuesday, Oct. 25<sup>th</sup> is the 20<sup>th</sup> day of operation for debris management
- Majority of C&D debris collection has come from Country Club Estates, Colonial Manor and Capri Isle Blvd
- Goal is to have first pass completed in the next 12-15 day

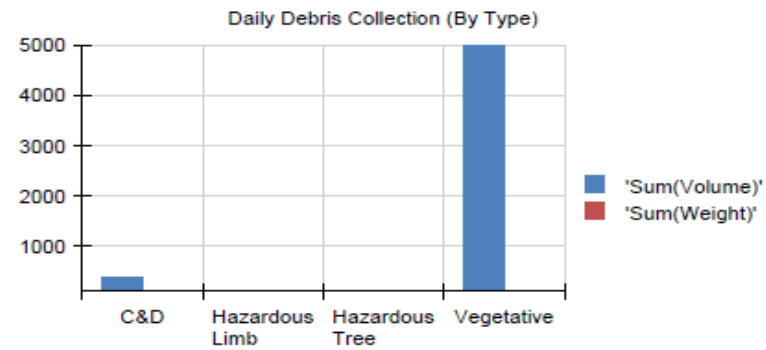
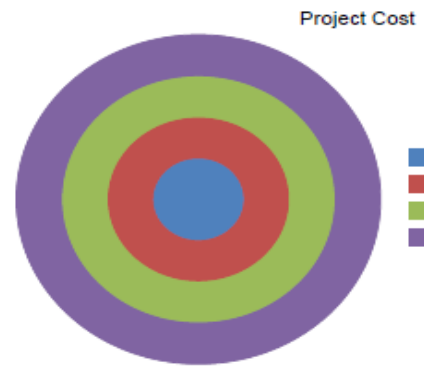


## TIMELINE

- Hurricane Ian Landfall: 09/28/22
- Push & Clear Teams: 09/29/22
- Permitting and Staging DMS Site: 09/30/22
- Amended Contract for Parks: 10/03/22
- Debris Hauling Start: 10/05/22
- Today: Day 20 collection operations

Hurricane Ian

Declaration Number	Incident	Client
DR-4673	City of Venice, FL	



Collection Statistics			
Site	# of Tickets	Volume	Weight
PARKS	16	359	0
ROW	179	5,273	0

Collection Statistics (Cumulative - Project to Date)			
Site	# of Tickets	Volume	Weight
PARKS	634	5,157	0.00
ROW	2,671	67,400	0.00
WELLFIELD PARK DMS	39	3,618	0.00

Material Breakdown					
Site	Debris Type	#	Volume	Weight	Cost
ROW	C&D	7	374.77	0.00	
PARKS	Hazardous Limb	1	0.00	0.00	
ROW	Hazardous Limb	65	0.00	0.00	
PARKS	Hazardous Tree	2	0.00	0.00	
PARKS	Vegetative	13	359.15	0.00	
ROW	Vegetative	107	4,898.66	0.00	

Material Breakdown (Cumulative - Project to Date)					
Site	Debris Type	#	Volume	Weight	Cost
ROW	C&D	31	1,536.14	0.00	
PARKS	Hazardous Limb	297	0.00	0.00	
ROW	Hazardous Limb	1,192	0.00	0.00	
PARKS	Hazardous Tree	174	0.00	0.00	
ROW	Hazardous Tree	80	0.00	0.00	
WELLFIELD PARK DMS	Mulch	39	3,617.68	0.00	
PARKS	Vegetative	163	5,157.03	0.00	
ROW	Vegetative	1,368	65,864.26	0.00	

# SITUATION REPORT

City of Venice

Date

10/23/2022

Operating Day:

19

Operational Period

0600-1900 Hours

First Day of Ops

10/5/2022

## DR-4673

Project Manager	Valerie Kelley	DEBRIS OPERATIONS SUMMARY:		TOTAL/OPS PERIOD	TOTAL TO DATE
Operations Manager	Artasian Gordon	VEG		5257.81 CY	71,021.29 CY
Data Manager	Cherelle Coleman	Haz Limbs		66	1,489
AOR SUMMARY		Haz Trees		2	254
<ul style="list-style-type: none"> <li>3 single haul truck</li> <li>8 double haul trucks</li> <li>2 bucket truck</li> <li>6 equipment</li> <li>Grinding veg at Wellfield DMS</li> <li>South Brohard Park &amp; Maxine Barritt Park</li> <li>1 DMS</li> <li>Certified 1 double haul truck</li> </ul>		C&D		374.77 CY	1,536.14 CY
		Haul-Out Mulch		0 CY	3617.68 CY
		PERSONNEL			
		Project Manager	1		
		Operations Manager	1		
		Data Manager	1		
		Field Supervisors	2		
		DMS Supervisors	1		
		Field Monitors	20		
		DMS Monitors	5		
Safety		AOR OBJECTIVE FOR NEXT OPERATING PERIOD			
<ul style="list-style-type: none"> <li>Covid Protocols</li> <li>Daily 208 Safety Briefing</li> <li>PPE</li> <li>Hydration</li> <li>Safe driving</li> </ul>		<ul style="list-style-type: none"> <li>3 single, 8 doubles</li> <li>2 bucket trucks</li> <li>6 equipment</li> <li>2 haul-out trucks</li> </ul>			
		Project Manager		Valerie Kelley	
Principal		Charles Bryant			

# DEBRIS COLLECTED BY ROADS

Debris Collected by  
Roads

WITT O'BRIEN'S  
PART OF THE SEACOR FAMILY

Antigua Ave Way	Brookside Drive	Flower Road	Jasper Court	N Park Blvd	S Waterway	Venetian Street
Apalachicola Road	Cadiz Road	Fredrick Drive	Jasper Court	Nassau Ave S	Salem Street	Venice Ave W
Armada Road N	Calle Central	Galleon Street	Jelks Way	Nokomis Ave S	San Marco Dr	Verdi Street
Armada Road S	Capri Isles Blvd	Gardens Edge Drive	Karen Drive	Orlando Street	Sante Joseph Drive	Village Circle
Auburn Lakes Drive	Carefree Place	Gentian Road	Katch Lane	Ormaond St	Scenic Drive	Villas Drive
Auster Road	Casa del Lago Way	Ginger Road	Kemoma Ave W	Osprey St	Schooner Lane	Water Street
Avenida Estancia	Center Road	Glen Oak Road	Killberry Way	Outer Drive E	Serata Street	Waterford Drive
Bahama Street	Cherry St	Glenagles Drive	La Guna Drive	Palermo Place	Shamrock Drive	Waterside Lane
Barbara Drive	Clubview Court	Golden Beach Blvd	Lakeside Wood Dr	Palmetto Court	Sleepy Hollow Road	White Pine Tree Road
Barcelona Ave	Colony Place Circle	Golf Drive	Las Casas Villias	Paradise Way	Sovrano Road	Zephy Road
Base Ave E	Country Club Way	Gondola Park Drive	Laurel Ave	Park Lane Drive	Sovrano Road	
Base Ave W	Cypress Ave	Granada Ave	Laurel Road E	Park Side Drive	Spadaro Drive	
Baycrest Drive	Dante Street	Groveland Ave	Lillian Street	Pellegrin Drive	Strada Dargento	
Baynard Drive	Davis St	Guadeloupe Ave W	Live Oak Street	Pinebrook Road	Strada Doro	
Bayshore Drive	Dawn Road	Guild Drive	Logan Road	Playwell Drive	Stymie Place	
Beatrice Street	E Gate Drive	Gulf Coast Blvd	Lucaya Ave	Poinsettia Drive	Summer Green	
Birada Doro	E Shade Drive	Habor Drive S	Madrid Ave	Ponce de Leon Ave	Sunrise Drive	
Bird Bay Dr E	E Venice Ave	Hawthorne Road	Maggiore Road	Popular Ave	Sunset Beach	
Bird Bay Dr N	Edmondson Road	Heron Cove Circle	Mallow Road	Ravenna Street	Sunset Beach Drive	
Bird Bay Dr S	Elaine Street	Hibiscus Drive	Mango Ave	Ridgewood Ave	Terrace Drive	
Bird Bay Dr W	Everglades Drive	Hope Street	Mantanzas St	Riveria Street	The Rialto	
Bogie	Fairway Drive	Hunter Drive	Marsh Creek Road	Riviera Street	Turf	
Brenner Park Drive	Fiesole Street	Indian Ave	Menendez St	Royalty Way	Turin Street	
Bridle Oaks Drive	Fir Ave	Ironwood Drive	Milan Ave W	S Green Circle	Turin Street W	
Brookside Drive	Flamingo Drive	Jacaranda Blvd	Myrtle Ave	S Park Blvd	Valencia Road	



# DEBRIS COLLECTED BY PARKS

- Parks Completed - Heritage, Centennial, Prentiss French, Fred Albee, John Nolen, Blalock, Venezia, city owned parking at Sharky's
- In Progress to be Completed by Wednesday, 10/26: Maxine Barrett, South Brohard, Venice Community Center, Ponce de Leon (pocket park)
- To be Completed - Mundy, East Gate, city property adjacent to 1225 East Gate Dr. (remove large downed oak), Wellfield, remaining pocket parks, Pinebrook Park walking paths.
- Goal – To have all completed by 11/8, which would be the 35<sup>th</sup> day of debris management operations.













# FEMA DEBRIS GUIDELINES

- FEMA authorization required for gated neighborhoods (Request package submitted to FEMA on Oct. 11<sup>th</sup>)
- Commercial, Condominiums, and Mobile Home parks are not eligible. FEMA guidelines puts expectation on these entities to retain insurance to cover debris removal.
- Preparing FEMA authorization request for Mobile Home Parks (Bay Indies and other single ownership parks)

# FEMA DEBRIS GUIDELINES

- The City is always willing to help our residents, so after the eligible debris is collected, and public properties made safe, we can review specific needs on a case-by-case basis to try and assist in-house.
- Any work we do choose to perform in-house or contracted may not be reimbursed by FEMA.

# FEMA DEBRIS GUIDELINES

- Significant debris event: projected total near 200,000 CY
- Hurricane Irma: approx. 25,000 CY of debris and 3 months of collection for entire event
- Hurricane Ian, in 20 days we have tripled the Irma debris volume: 75,000 CY
- Awaiting FEMA Authorization for gated neighborhoods and capacity of the hauler



# CITY FACILITY DAMAGES

- Mostly minor, but widespread damage to City Buildings, Light Poles, Street Signs, Fences, Landscaping
- Initial estimates around \$5,000,000+
- Comprehensive Damage Assessment with Insurance Representative
- Secure Full Extent of Coverage on Assets
- Prepare FEMA Projects
- Procure Contractors for all repairs



QUESTIONS