

Monroe County  
Vessel Sewage  
Pumpout Program

# Current Status

- July 2020 - Keyswide service suspended
- Published new RFP for Keyswide vendor (*selection pending*)
- Refocused on anchored vessels
  - Original program priority / within budget
  - Shoreside vessels = mostly found work-arounds
  - Analyzed service needs
    - ±250 weekly customers (as of 2019)
      - 49% in Key West
      - 21% in Upper Keys
- Established 2 Temporary Regional Services

# Key West / Stock Island Service Area

- Contract with City of Key West
  - thru June...possibly longer
- City utilizing 2 existing pumpout boats
- County providing 2 temp employees
- Serving:
  - Anchorages between Wisteria and Boca Chica
  - 70% of all anchored liveaboards in the Keys
  - 177 registered vessels
- Monthly Data:
  - 500+ pumps
  - 6,000 gallons of sewage



# Upper Keys Service Area

- Contract with *On The Hook Marine Services*
  - Services through June
- Serving:
  - Bayside anchorages from Lower Mat to Jewfish Crk
  - 64 registered vessels
  - 21% of anchored liveaboards
- 165 pumps & 2,500 gallons/month
- Also providing private fee-based mobile service to shoreside vessels throughout the Keys

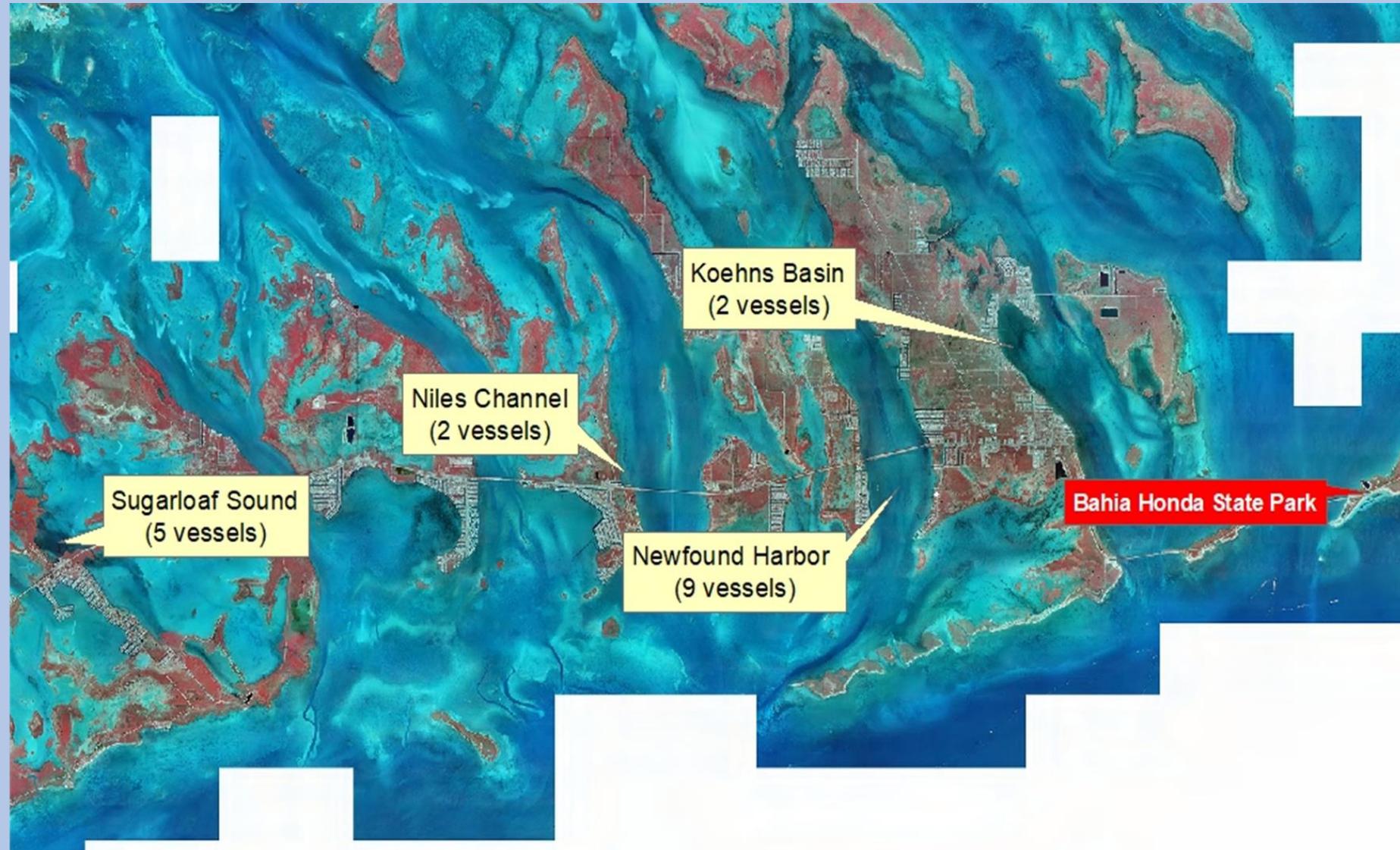


# Middle Keys Status

- Most vessels dockside or served by City's pumpout boat
- No anchored vessels received weekly County mobile service in the Middle Keys
- City of Marathon:
  - Serving 3 of 10 marinas previously served with City pumpout boat
  - Sent Compliance letters to other facilities

<b>Pumpout Status at Marinas in Marathon</b> <i>(for vessels previously served by County Service)</i>		
<b>Marinas No Longer Receiving Service</b>		<b>Number of Vessels Served</b>
1	Mikes's Marina South, Avenue I, Coco Plum (old Marie's)	6
2	White Marlin Marina, Coco Plum	11
3	Outta the Blue Marina, Coco Plum	3
4	Yacht Haven Marina, Boot Key Harbor	1
5	Harbour Cay Club, Bayside Marathon	3
6	Blackfin Marina & Hurricane Harbor Marinas, Bayside Marathon	13
7	Marlin Bay Marina	1
	<b>TOTAL</b>	<b>38</b>
<b>Marinas Receiving Service by City of Marathon</b>		
8	Burdines Marina	5
9	Ponchos	2
10	Marathon Boatyard	6
	<b>TOTAL</b>	<b>13</b>

# Lower Keys Service Area



- 18 weekly customers/vessels
- Smallest demand
- Large geographic coverage area
- Largest gap in shoreside pumpouts
- Analyzing costs for contracted or in-house service

# Next Steps for Mobile Service

- Feb. 17 BOCC Meeting
  - Extend contract with Key West through June
  - Extend contract with On The Hook through June
  - Staff Recommendation:
    - Reject current bids and reissue new RFP based on current needs
    - Discuss Cost Analysis of contracted vs. in-house cost estimates
- Working with City of Key West for long-term solution
- Requesting \$500k from Legislature (HB3115) for State FY22

# Marina Pumpout Outfitting Program (MPOOP)

- **Goals**

- Meet Comp Plan objectives (inc. NDZ compliance)
- Provide wider availability of shoreside pumpout locations

- **Requirements**

- Liveaboard vessels only allowed at marine facilities
- Facilities with 10+ slips or 1+ liveaboard slip = must provide pumpout
- Equipment must remain operational
- 75% funding available through DEP CVA program

- **Status**

- Launching program soon
- Education / outreach
- Phased approach / target facilities

