

# Shore News 2019

## ISSUE #4

South Patrick Residents Association  
www.spranews.com

### SPRA WEBSITE

[WWW.SPRANEWS.COM](http://WWW.SPRANEWS.COM)

The SPRA website is updated regularly on issues that impact our community. Our advertisers' business ads can be found on each page of the SPRA website. Check with them when you need their expertise.

### SANTA'S DECEMBER SLEIGH RIDE

SPRA's annual Santa's Ride will take place on December 16th, 17th, and 18th and will depart from Fire Rescue Station 62 on Sea Park Avenue at 6:00 pm. Santa will ride his sleigh atop the fire engine throughout South Patrick Shores, including Tortoise Island. Watch for Santa in your area and enjoy the fun!

**December 16th in Area 1, 2, & 3:** NE 3rd to Exeter St. east of S. Patrick Drive; Arlington residences will view Santa at Berkeley & 3rd Ave.; Melody Estates residences will view Santa on Sea Park; North end of Melaleuca Dr. can view Santa at Sable Palm & Melaleuca.

**December 17th in Area 4:** South Patrick Park; South Waterway; Tortoise View; & Tortoise Island

**December 18th in Area 5 & 6:** Moorings; Sleepy Lagoon – Red Sail Way; Lighthouse Landing, North Waterway; Waterway Townhomes can view Santa at Ibis & Skylark

**GRAND CANAL MUCK REMOVAL UPDATE:** On October 24th, the Florida Department of Environmental Protection (FDEP) informed SPRA that permit issuance occurred for the Grand Canal Dredging Project. Barring any other issues with meeting the requirements of the permit, the demucking should begin by November. SPRA became involved when it was found that DEP had not issued final approval because of an attempt to stop/delay the project. In fact, recent sampling results demonstrate that the levels of contaminants would not present health hazards for our residents. While safety of SPRA residents is primary, there were also other variables that would negatively impact our area if the project failed to go forward on a timely basis. The Commission had already approved the funding, the contract was let, and the dewatering site was prepared. In addition, if the project did not go forward, it would be likely that taxpayers would have to pay additional costs toward the already approved contract. There was also the legitimate concern of losing the project altogether. Emails and other communication with the Commissioners, state legislators, and the FDEP were very impactful in moving the

*Continued on Page 2*

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### SPRA MEMBERSHIP

It's always the right time to become a SPRA member at only \$16.00 per year. SPRA works for you by: dealing with local government, giving you information, and making community improvements. Get involved where you live!

### 2019 CHRISTMAS BOAT PARADE - DEC. 21st 6:00 PM

The annual boat parade starts at the north end of the Grand Canal and will be led by the Patrol boat followed by the Santa Claus boat. It will proceed south, circling Lake Shepherd clockwise, continue southward, and exit the Grand Canal into the Banana River, and proceed south past Mathers Bridge, close to Merritt Island. At Dragon Point it will head southwest and pass the Judge's boat on the left, ending the parade and disbanding. Participation in the Parade is FREE and registration is not required. There is no fee for the BEST DECORATED BOAT CONTEST, but you must register by December 9th to be eligible to enter the Contest. To register please send the following information to [hofmanneg@gmail.com](mailto:hofmanneg@gmail.com) by December 9th:

- First and last name
- Complete address, telephone & email
- Boat type (power or sail)
- Boat name and LOA (see vessel registration)

A cash PRIZE of \$150 will be awarded to the best decorated boat in each of these categories:

- Best Power Boat 30 feet LOA & under
- Best Power Boat 31 feet LOA & over
- Best Sail Boat of any LOA (length overall)

Courtesy of the Banana River Sail & Power Squadron, Inc; <http://brsps.org/> 321-220-7775

SPRA Community Meeting • David Schechter Center  
Monday, November 11, 2019, 7:15 p.m.  
SPRA, PO Box 372357, Satellite Beach, FL 32937

By Ayn Samuelson

project forward in light of the sampling reports.

The latest sediment sampling from the Grand Canal was done in response to the recent confirmation of a military disposal site in our South Patrick Shores area and its eligibility as a Formally Used Defense Site (FUDS). These reports are supplements to the sediment sampling previously conducted by Atkins in 2015, Applied Ecology in 2018, and recently in October 2019. In October, sediment samples were collected from the northern portion of Grand Canal and the Berkeley Canal. Four locations (GC-01 through GC-04) in the northern end of the Grand Canal system, located where the dredge will begin muck removal, and including the Waterway Townhouse marina basin closest to the PAFB South Gate, were analyzed by Eurofins TestAmerica, a NELAC certified lab for analysis, for a comprehensive suite of chemicals following approved EPA testing methods.

A detailed final report is expected from the consultant, but below is a summary of the findings:

- None of 45 Volatile Organic Compounds (VOCs) exceeded FDEP residential Soil Cleanup Target Levels (SCTLs)
- None of 65 Semi-VOCs exceeded residential SCTLs
- None of 22 Organochlorine Pesticides exceeded residential SCTLs
- None of 22 Organophosphorous compounds exceeded residential SCTLs
- None of 9 Herbicides exceeded residential SCTLs
- None of 7 PCB types exceeded FDEP residential SCTLs
- Of 12 Metals analyzed:
- Arsenic exceeded FDEP residential SCTL in 19 of 21 samples

but only 1 exceedance of the commercial SCTL and ranged from 0.78 to 20 mg/kg; the average is well below the commercial SCTL allowed for agriculture

- Copper exceeded the residential SCTL in 1 of 21 samples and ranged from 2 to 220 mg/kg however, site specific calculation using collected Fraction Organic Compound (Foc) documents leaching is not a concern if land applied
- Chromium exceeded the default FDEP leachability SCTL of 38 mg/kg (though less than R-SCTL) and ranged from 1.7 to 66 mg/kg; however, site specific calculation using collected Foc documents that leaching is not a concern if land applied
- Of the TRPH results that exceeded SCTL; carbon range speciation results demonstrate that petroleum was highly weathered and did not exceed speciation range SCTLs

None of 14 Munitions/explosives were detected

Of the 12 metals analyzed (aluminum, arsenic, barium, copper, chromium, copper, lead, manganese, selenium, silver, zinc, and mercury), only arsenic exceeded the FDEP residential soil cleanup target level. The arsenic results for 3 of 4 samples exceeded the residential cleanup target level but were less than the commercial/industrial soil cleanup target level of 12 mg/kg. Values ranged from 6.3 to 11 milligrams per kilogram. These arsenic results are consistent with the 2015 results and fall within the typical range of background for barrier island soils and/or slightly above background as a result of leaching from pressure treated lumber/sea walls over the last 50+ years.

Total Recoverable Petroleum Hydrocarbons (TRPH) is a combined measure of long and short chain hydrocarbon molecules

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spanning the C5 to C40 range. Results for Total RPH revealed concentrations above the default soil cleanup target levels for residential and commercial/industrial; however, TRPH can be further subdivided (speciated) by molecule size and compared to FDEP published carbon-fraction cleanup target levels. Since the VOC and SVOC data above indicate that the TRPH is not comprised of the lighter carbon fractions, it is anticipated that additional laboratory analyses, currently underway will document that the TRPH is comprised of the heavier carbon fractions that commonly accumulate in sediments from sources such as roadway asphalt runoff, weathered 2-cycle fuels, and asphalt roofing shingles and get sorbed to the organics in the muck. Soil Cleanup Targets for these longer carbon molecules are larger than the screening level for TRPH, which is based on protecting people from the smaller VOC and SVOC hydrocarbon molecules. Our consultants do not anticipate exceedance of the speciated target levels once the carbon fractionation work is completed by TestAmerica.

These latest findings are consistent with the 2015 Soils Report that was completed by different consultants and reviewed by the permitting agencies. The 2018 sampling results. Along with these 2019 results do not indicate a need to modify or delay the dredging plan.

#### SPRA SUPPORT FOR DREDGING

A SPRA email was sent to the County Commission, Florida legislators, Congressman Posey, and the Florida Department of Environmental Protection (FDEP), along with additional email support from residents of the Moorings HOA, Tortoise Island HOA, and Sleepy Lagoon HOA as follows:

*Please be advised that South Patrick Residents Association (SPRA), South Patrick Shores' long-standing*

*community, non-profit organization, has been intimately involved with the Grand Canal Dredging Project since early 2015. Our volunteer area directors and officers have regularly dedicated their time and energy to this and other projects, like the Pineda Safety Wall, SR 513 plantings, and the County resort dwelling ordinance, since 1965.*

*Over the past 4.5 years, we held several public meetings and information sessions with County personnel and SPRA residents regarding this important project for our community. During that time, many concerns were addressed and successfully answered. We understand that the legitimate scientific data that has been collected and assessed, not emotion, must drive the implementation of our dredging project.*

*Last year, SPRA quietly advocated for more testing regarding soil, groundwater, and muck composition, including testing for PFOS and PFOA. Our Shore News publication, which is mailed to some 4,000 addresses on a quarterly basis, has kept our community informed, as well as provided a voice to express residents' concerns.*

*This month, SPRA officers met with FUDS representatives, and separately with PAFB personnel, in order to confirm a solid working relationship going forward regarding issues that impact the Indian River Lagoon and our community, including the assessment of the military disposal site, with which we are directly involved.*

*SPRA doesn't speak for everyone in our community, and we believe that all individuals have a right to be heard. That said, SPRA communicates and works effectively with individuals and the established HOAs in the area such as: Tortoise Island, the Moorings, Sleepy Lagoon, and Lighthouse Landing, as well as with county, state, and federal levels of government.*

*Area directors and officers have reported that there is*

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overwhelming support for the Grand Canal Dredging Project, and most certainly from those living along the canals. SPRA is confident that the County will dispose of the undesirable muck in a responsible manner that will not further endanger our community or other communities, as they have so stated. It is time for those who have been closely involved with, and those who will be directly impacted by, the Grand Canal Dredging Project to clearly express their support for this project. In order to improve our waterways, moving forward now is the most reasonable option.

*I have lived along the Grand Canal for over 30 years and can attest to the tragic decrease of wildlife and waterway condition. I look forward to hearing from you regarding an issue that impacts literally thousands of residents in our community. Respectfully, Ayn Samuelson, SPRA*

Additional Information: The contract for the dredging project was approved and funded by the County Commission, and the contractor has begun onsite preparation along the south side of the Pineda. This has impacted residents on both Tortoise Island and North Waterway Estates by the removal of the trees at the site. The consensus of the community, not only among those who live along the waterways, is that the project move forward as quickly as possible, as there are also taxpayer dollars at risk. SPRA is working with the USACE regarding the the FUDS disposal site in South Patrick Shores and with PAFB with regard to future impacts in our community. The FUDS site is located far from the waterway to the east of SR 513, and PAFB's direct access to the lagoon is north of the Pineda Causeway, not in the area that will be dredged, which is south of the Pineda. Logically, the County tested for contaminants in various locations within the area that

will be dredged, as testing elsewhere was not in their purview. Residents are aware that contaminants in the lagoon have been tested in 2015, 2018, and recently in 2019.

#### **FORMERLY USED DEFENSE SITES (FUDS) PROGRAM**

On October 24, 2019, the US Army Corps of Engineers (USACE) held a 12 hour long informational Q & A community meeting at Pelican Beach. There were about 70 residents who attended, and all were asked questions from a standardized survey sheet. They were also able to ask questions and bring their concerns in a comfortable environment anytime during that 12 hour time frame. This format allowed individuals to ask their own questions and to spend as much time viewing the slides provided and the written materials as well. The USACE stated that the next step is to review the survey sheets and to identify key issues.

What's Next: USACE will continue to prepare the Preliminary Assessment and outreach efforts to the community. When the Preliminary Assessment is complete, anticipated to be sometime in February 2020, they will request approval for a project and the funding to begin the Remedial Investigation, anticipated to be in Spring 2020.

Earlier in October, three SPRA officers met with USACE representatives. One of the SPRA officers lives within the disposal site. All three came with their own questions, concerns, and perspectives. Some of the questions and concerns discussed were as follows:

- The process: First there is a preliminary assessment/investigation where the property within the disposal site is identified. A total of 147 properties/parcels were identified and all were sent a letter of notification of the off-base disposal area via the USPS to secure rights of entry onto properties.. Standardized interview



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questions are asked of the recipients. Community input is needed from these residents, as well as others outside of the designated disposal area. An inventory will be completed by the end of February, and by April there would be a recommendation to proceed with the project. Funding would be requested, followed by a remedial investigation of risk assessment, which includes a feasibility study for the plan.

- **Methods of discovery:** ground-penetrating radar, soil sampling, and ground water sampling will be utilized using smaller-sized machinery to be able to more easily access properties for sampling. After a contract is awarded, a sampling plan for the environmental investigation will be crafted, including sampling surface waters nearby out of concern for “pathways to people”. Chemical exceedances will be tested, which could lead to excavation and/or injection, as needed.

- USACE does not deal with health issues, but if exceedances are found, then the data will be made available to whatever agency has the responsibility and authority for those issues.

- Even though 32 acres have been identified, the assessment may include other locations as well, depending on the responses of residents. Therefore, the assessment area may be more comprehensive.

From USACE investigators: “We are encouraging people to contact us to share their concerns and let us know about anything they have found on their property, regardless of where they live, but especially if they live within or near the Off-Base Disposal Area. While we cannot promise we will investigate properties that are not within the Off-Base Disposal Area, we do want to know property owner concerns. We note each email and telephone call and log the information provided in our system. Assuming a project is approved and funding is available, when

we conduct the Remedial Investigation, we will start with the properties within the Off-Base Disposal Area and work out from there.”

In addition, the community is appreciative of Congressman Bill Posey and his staff moving this issue forward at the federal level. Resident’s input is essential in order to ensure that the assessment will be comprehensive. SPRA will be working diligently with the folks at USACE to help the process along.

Email: [FUDS.Florida@usace.army.mil](mailto:FUDS.Florida@usace.army.mil) Call: 800.710.5184, Visit: [www.saj.usace.army.mil/BananaRiver](http://www.saj.usace.army.mil/BananaRiver) <https://cdm16021.contentdm.oclc.org/digital/collection/p16021coll7/id/12364>

### PAFB - COMMUNITY PARTNERSHIPS

As a result of our October 3, 2019 meeting with PAFB representatives, Rick Mariani and Ayn Samuelson, discussed topics of concern to our community, and we forwarded questions to PAFB about those issues. In our meeting we spoke about the concern for our waterways, and that as neighbors, we should be communicating and working together to ensure that our environment heals. We seek to get information to residents living in the South Patrick Shores community detailing how PAFB is currently moving forward to more positively impact the environment through their remediation and preventative efforts.

**Q:** Please share with us information on the wastewater collection and transfer system on PAFB. **A:** Wastewater on Patrick AFB is collected through a network of roughly 40 miles of gravity sewers and force mains and then pumped to the Cocoa Beach Water Reclamation Facility (CBWRF) for treatment. Wastewater from Pelican Coast and Montecito (the old Patrick South Housing developments) is also pumped to the CBWRF through Patrick’s main sewer transfer line. The collection and transfer system from



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these housing areas to the south end of the base are owned and operated by the City of Cocoa Beach.

**Q:** Please describe any plans going forward to isolate or prevent sources of the PFOS/PFOA contamination that has been detected in waste water transferred to the Cocoa Beach waste water treatment plant from Patrick Air Force Base. **A:** The 45th Space Wing is in the final stages of a \$3.2M project to repair or replace degraded portions of its wastewater network; eliminating groundwater leaks into the system. That project is now 90% complete. In addition, the Wing recently awarded a contract to sample the sewer system throughout areas where PFOS/PFOA to determine the effectiveness of the repairs and identify any additional locations where infiltration may be occurring. Information collected will be used to develop future strategies for eliminating these discharges.

**Q:** Are there specific causes of past leaks and the responses to system breakdowns you wish to highlight? **A:** Three principle causes of wastewater discharge include 1) accidental breakage

during construction, 2) lift station pump failures resulting in overflows, and 3) failing pressure relief valves on the main sewer transfer line that runs from the south end of Patrick AFB to the north end of the base.

**Q:** Migration of pollutants is a very real concern. What steps have been put into place to promote transparency with regard to leaks from the system into the lagoon or ground water, such as: reporting practices/requirements, websites, and other means? **A:** The 45 SW follows all regulatory reporting requirements with respect to accidental discharge or release of wastewater. Such reporting involves notifying the Florida Division of Emergency Management's State Warning Point and posting notification on the Florida Department of Environmental Protection's Public Notice of Pollution web site.

**Q:** What has been done in the recent past, and what is planned for the future, to minimize the risk of contamination of the Indian River Lagoon? **A:** The 45th Space Wing has plans to invest \$3.4M in wastewater collection system projects to repair



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and upgrade lift stations to reduce overflows, replace air relief valves on the main sewage transfer line, and install lift station monitoring systems to notify operators of potential pump issues before overflows occur.

**Q:** Who should be contacted, if a leak or compromise of the wastewater collection and transfer system on PAFB or the Cape Canaveral Air Force Station is discovered or suspected? **A:** As stated previously, the 45 SW reports releases of wastewater to the state in accordance with regulatory requirements.

**Q:** Does the 45th Space Wing footprint for wastewater concerns also include the NASA portion of the Cape?

**A:** NASA and Cape Canaveral are not connected to Cocoa Beach. All wastewater generated by these two installations is treated at the Air Force's Regional Wastewater Treatment Facility on Cape Canaveral AFS.

• 12/10/18: 4000 gallons released: Air release valve in a transfer line failed, est. 4000 gallons released of which est. 1000 entered

water at the marine. State warning point notified; pollution notice submitted.

- 10/4/17: 2000 gallons released: grinder on lift station failed, sewage released in immediate vicinity, none to storm drains or surface water. State warning point notified.
- 3/2/17: 2500 gallons: FPL damaged 24 inch sewer line, causing intermittent release to immediate vicinity, a portion of which made it into Banana River estimated about 1000 gallons. State warning point notified.
- 2016: No wastewater releases

#### BREVARD UTILITIES CAPACITY UPDATE

From a recent email to the Brevard County Utilities Department, Director Ed Fontanin, PE, here is a follow-up to a SPRA request for the capacity flows related to our South Beaches Wastewater Treatment Facility. The data is as follows:

- Permitted daily Influent flow: 8.000 MGD (million gallons per

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Contemporary Worship Service: 1100 - South Patrick Chapel, 84 Harrier Avenue, Satellite Beach, FL 32927

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day)

- Monthly Average Daily Flow for August 2019: 7.023 MGD (87.8 %)
- Quarterly Monthly Average Flows (June, July, August 2019): 6.133 MGD (76.7%)
- Our Annual Average (Sept 2018, Aug 2019) 5.539 MGD (69.2%)

It was asked whether there were any plans for a new wastewater treatment plant or plans to increase capacity at the existing plant. Mr. Fontanin responded as follows: "At this time, we have no plans to increase treatment capacity at South Beaches WWTP. However, each year we implement improvements to the facility to address aging equipment and improvements to the operation." Stormwater and groundwater that enter a sewer system are known as inflow and infiltration (I&I). Going forward, it will be interesting to calculate if there has been any change in volume of the influent flow after the relining of the main sewer lines on the beaches. Collection systems can be damaged when

they are forced to transport more flow than they are designed to handle, and increased influent raises operating costs for wastewater treatment facilities. Because of an increased volume of stormwater and groundwater that can mix with sewage on its way to the treatment facility, inflow and infiltration (I&I) can account for up to 45% of the annual flow to treatment plants, depending on the integrity of each system.

#### RESIDENT CONCERNS

##### Question & Answer by Rick Mariani

Can children, who are not licensed, drive a motorized vehicle on the street or on the sidewalk?

No, as the Florida statutes are clear about this safety issue. As per Florida laws, children may not drive a scooter/minature, motorcycle/moped/low speed vehicle on a public road or sidewalk. Unless you are a licensed driver, you are not permitted to drive a vehicle with a motor on a public street, regardless of the horsepower. As per FL Statutes: 316.2128 Operation of

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Office South Precinct at southprecinct@bcso.us (321) 253-6658

#### AREA DIRECTOR REPORTS

##### AREA 1 ►

JAYNA JENKINS • jjenkins@spranews.com

• NE 3rd Street Speeding: Brevard Sheriff's office was contacted and deputies were sent. The Traffic Unit and the South Precinct Motor Patrol were dispatched.

##### AREA 2 ►

KREATHA HASTON • khaston@spranews.com

• The kiosk locks at the South Patrick Community Park have been replaced.

• Much of Area 2 is included in the FUDS disposal site area, and residents should take this opportunity to make certain they contact the USACE representatives to have their voices heard and give their input. Go to the SPRA website at [www.spranews.com](http://www.spranews.com) The home page has a number of links, information, contact sites, and numbers.

##### AREA 3 ►

RICK MARIANI interim • 501-4080 • rmariani@spranews.com

• Our heartfelt condolences go out to family and friends of Lillian Skinner, our former Area 3 director. Lillian and Al Skinner were

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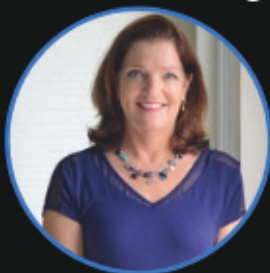
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7:00pm Youth Group

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Karin Mann  
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321.961.7672

both integral parts of the SPRA community. They worked together to deliver the Shore News to residents' homes, and Al was Area 3 Director for many years, as well as in charge of the SPRA Santa parade. After Al passed away, Lillian took over the job of Area 3 Director. Their service to the community is appreciated and will be missed.

- There continue to be episodes of residents putting their garden/yard cuttings in the street for pick up. Please talk to your neighbors and encourage them not to do this, as it's illegal and unsafe to obstruct a public roadway. No one wants a ticket for putting trash in the road or letting tree branches hang into the roadway. Please do not block sidewalks with debris. Questions: Call the Brevard County Sheriffs at (321) 253-6658.

- Mounds of household refuse and discarded items were left on sidewalks or property (prior to Dorian), coinciding with a move or house renovation, and lawns grew man-sized weeds. This needs to be dealt with by the property owner. Call Code Enforcement at 321-633-2086 ext.58283 and speak to Mark Engel, or you may choose to contact the owners themselves. If you do not know who the owner is, you may look them up on the Brevard County Property Appraisers website. Often the owner is a bank, realty company, or absentee owner, who might appreciate the notification and can respond accordingly.

- Children have been seen illegally riding and driving all kinds of things in Area 3 on the public streets without a helmet. Please see Residents Concerns: Q & A for more information.

#### AREA 4 ►

MARILYNN COLLINS • 773-8490 • mcollins@spranews.com

KREATHA HASTON • khaston@spranews.com

- We are in the process of securing bids for a new entrance way sign

for South Patrick Park.

- A big "Thank You" to Scott for his countless hours of work in the Lake Shepard median. It looks great!

- Residents are concerned about some home occupations that may not be legal. **FL Statutes for Home Occupations: Sec. 62-1155.** Zoning approval for a business tax receipt is required to ensure that the proposed business can operate in residential zoning classifications. A home occupation is defined as any occupation where work is performed in the home, but where no commodity is sold upon the premises and no more than one person is employed other than a member of the family residing there. No home occupation shall produce traffic, noise, smoke, dust, odors, vibration, heat, glare, fumes, electrical interference, or other nuisance. All work activities and storage of products, equipment or materials shall be conducted entirely from inside an interior space. Occupations are permitted only if no patients are treated in the home. Lawn care services are permitted as home occupations, provided all equipment is stored in an enclosed structure. Any home occupation that generates traffic through visitation in volumes that would require an off-street parking area for more than two motor vehicles is prohibited. "Cottage industries" are defined as small scale or hobby manufacturing, assembly or production of handmade goods or products. The zoning official may require a public hearing before the P & Z Board board or a favorable, written petition from all property owners within 500 feet of the lot or parcel when in doubt of interpretation. Make certain that your home business is properly licensed. Each license will be reviewed and renewed annually at the same time that business tax receipts are renewed. The P & Z Board may impose reasonable conditions to protect the surrounding community from adverse effects..

#### AREA 5 ►

KELLI PETRONE • kpetrone@spranews.com • 321-693-9043

- The lighthouse beacon was not functioning, and Bob Cahall repaired the electrical issue.

- The lighthouse needs painting. Is there a professional painter who lives in the area who would do the job at a reasonable cost?

- YOM recommendations are welcomed.

#### AREA 6 ►

DONNA MORRIS • 321-253-2305 • dmorris@spranews.com

- There have been some break-ins in the area. Lock your car doors and residences.

- Nominate a neighbor for YOM.



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**Please contact your Area Director to nominate a yard for Yard of the Month.**



### ~ AREA 5 ~

Thomas Everett Hinely & Margaret Hinely,  
467 Sandpiper Drive

### SPRA YOM

**Area 1:** Deabenderfer Family, 165 Herron Drive

**Area 2:** Robert & Julie Tomlin, 164 SE First Street

**Area 3:** Johnathan & Julie Myers,  
336 West Arlington St.

**Area 4:** Irina Biffi, 333 Gemini Drive

**Area 5:** Thomas Everett Hinely & Margaret Hinely,  
467 Sandpiper Drive

**Area 6:** Bill & Lois Farina, 454 St. Lucia Court



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