

## Volusia County Government Activities July 27 – August 9, 2019

### Aviation and Economic Resources

#### Economic Development

- Developing second annual "Today's Workforce" publication to highlight county wide education completions and industry/education partnerships.

#### Updates on Previously Submitted Activity

- Economic Development
  - Collaborating with the community on several confidential commercial and aerospace-related recruitment projects.

### Budget and Administrative Service

#### Budget

- Agenda reviews for budget accuracy and availability in advance of Aug. 6 and Aug. 20 council meetings July 27 – Aug. 9.
- Continued working on creating a revenue manual to detail the sources and limits of all revenue sources July 27 – Aug. 9.
- Working with divisions to input data for Capital Improvement document July 27 – Aug. 9.
- Created summary of new position requests compared to current vacancies for County Council discussion on Aug. 6, July 27 – Aug. 5.
- Completed third quarter analysis of revenues and expenditures for all funds and departments, held meetings to review July 27 – Aug. 9.

#### Purchasing

- New Solicitations posted
  - 19-B-121AK Electrical Maintenance of Leachate System, posted July 26 closing Aug. 27.
  - 19-B-136JD TRFL Addition Project, posted July 26 closing Aug. 29.
  - 19-B-137JD TRFL Roofing Replacement, posted July 26 closing Aug. 29.
  - 19-B-138JD Harbor Road, posted July 26 closing Aug. 29.
  - 19-B-116KT Fencing, posted July 29 closing Aug. 28.
  - 19-P-95KT Ocean Center Digital Signage, posted Aug. 2 closing Sept. 11.
  - 19-B-122KW Indigent Dental Services, posted July 31 closing Sept. 10.
  - 19-SQ-141SR Consulting Services for Grant Development and Project Funding, posted July 31 closing Aug. 29.
  - 19-SQ-143SR A/E Services for Medical Examiner Facility Dist. 7, posted Aug. 4 closing Sept. 5.
  - 19-B-132TF 442 S. Beach Street Roof Replacement, posted July 30 closing Sept. 5.
- Solicitation Closings
  - 19-P-118BB Group Dental Services, closed Aug. 6 with seven responses.
  - 19-P-37BB Transit Management Services, closed Aug. 6 with two responses.

### Business Services

#### Central Services

- City of DeLand Streetscape
  - The City of DeLand started their streetscape project for Indiana Ave. on Aug. 7. The City is estimating between 60-90 days for total completion of the project.
- Historic Clock Modernization
  - Work began on the Historic Clock modernization project this week. Estimated completion is next week.
- Justice Center Elevator



- The project is anticipated to take 12 weeks to complete.
- TCK Administration Building Elevator Refurbishment Program
  - The project to completely rebuild and refurbish the five building elevators is underway. The two elevators currently being worked on will be completed within the next two weeks. Total project completion is expected to be end of December.
- TCK Administration Building Restroom Renovation
  - The women's and men's restrooms in the center of the 3rd floor are being remodeled to be made ADA accessible. The project will be completed by Sept. 15.
- TCK Cubicles
  - The Sheriff's Office Administrative suite on the 4th floor and the Property Appraiser's Office on the 1st floor are being designed and reconfigure to accommodate the staff needs of the two departments.
- Traffic Court Relocation
  - Traffic Court is set to open on Aug. 19. The new address for the relocation is 2400 S. Ridgewood Ave., South Daytona.

#### Informational Technology (I.T.)

- Online Portal for Searching Voter Registrations
  - I.T. staff and Elections partnered to create an online portal allowing citizens to file public records requests for voter registration information. In the past, these requests have come in the form of walk-ins to the DeLand Elections office. The online form will make it easier for citizens to file records requests without having to physically visit the DeLand office. These requests are expected to increase in frequency as the 2020 election approaches.

#### Revenue

- Delinquent Tangible Property Tax
  - Prepared and mailed over 350 certified letters informing delinquent tangible property tax owners of the county's intent to ratify warrants against their property if the tax remains unpaid. The ratification of the warrants will take place via a Circuit Court hearing in September.
- Tourist Development Tax
  - Redesigned the property tax information flyer that is included in the annual property tax bill mailing. The redesign will ensure that the most important information is prominently displayed on the flyer. Of particular note, an additional section was added to inform all property owners of their obligations regarding tourist development tax.
  - Staff attended the statewide Tourist Development Tax Association conference, a three-day event designed for sharing best practices for collection and administration of tourist development taxes. The event was hosted at the Hard Rock Hotel in Daytona this year.
- Property Tax Recap
  - Created the annual DR-502 (tax recapitulation) for the Department of Revenue in accordance with statute.
- Property Tax Escrow Accounts
  - Mailed annual letters to all escrow and tax servicing agents providing directions for processing of bulk payments of property tax accounts serviced by such agencies.
- Tax Roll Archive
  - Created the tax roll archive for the Clerk of Court as required by Florida Administrative Code.
- Transactions
  - Processed 12,535 payment transactions, totaling over \$4.3 million across all Revenue offices and platforms.

#### Community Services

Agriculture Extension (AG Center)



- University of Florida/Institute of Food and Agricultural Sciences Extension is offering a monthly home maintenance workshop. The course includes basic home maintenance processes and checklists, financial planning for home maintenance, pest management for Florida homeowners and disaster planning strategies. The two-hour course is offered at the Volusia County Agricultural Center.
- Last week, Family Nutrition Program participated in 4-H's Home Economics camp by providing nutrition education and physical activity lessons. The camp was attended by 25 students and Family Nutrition Program provided a 30-minute lesson each day reinforcing healthy eating and physical activity.
- Two youth attended 4-H University, held in Gainesville, July 29-Aug. 1. They attended workshops, heard guest speakers and participated in community service.
- Seven youth from the Taylor Made 4-H Club represented Volusia County at the Southern Regional Horse Show in Georgia.
- Twenty-four youth attended the Home Economics day camp, held July 29-Aug. 2. They learned cooking, sewing, manners, financial education, nutrition and exercise. Activities included canning pickles, making ice cream, sewing aprons, setting a table and budgeting and comparison shopping. Spa Day included making soap, face scrub and bath bombs.
- Seven nominations for state Master Gardener awards were submitted.
- The Beef Cattle Reproductive Management School (five days) is being conducted.

#### Community Assistance

- Human Services
  - Conducted an outreach presentation with staff of the House Next Door on July 29. Provided information on emergency services and the Family Self-Sufficiency Program.
  - Staff attended the Resource Advocacy for Community Engagement (R.A.C.E.) Foundation Back to School Bash event on Aug. 8.
- Housing & Grants
  - Disaster Recovery – Hurricane Irma
    - DEO opened a competitive application cycle for infrastructure repairs related to Hurricane Irma on July 29.
    - The application cycle is to award \$85,819,653 in funding to units of general local government located in the eligible areas, which consists of 48 counties in Florida.
    - Eligible applicants, including Volusia County, may submit an application for one project by the Aug. 30 deadline.
    - Community Assistance staff held a public meeting with municipalities, as required to apply for funds, on Aug. 5 at the Daytona Beach International Airport. The meeting was attended by representatives from five cities.
  - Disaster Recovery – Hurricane Matthew
    - DEO will be conducting a site visit relating to implementing the program. The visit is being held on Aug. 14.
    - A total of 13 applications for assistance have been received.

#### Florida Department of Health in Volusia County (FDOH-Volusia)

- Backpack event offers outreach opportunity in Volusia
  - More than 1,000 students and their families attended the 9th Annual Mayor's Backpack Giveaway in DeLand recently.
  - The event served as a strategic outreach opportunity for Volusia County Health Department staff representing several programs, including Health Equity and Community Engagement, Dental and Disease Control.
  - In addition to sharing information on services, staff emphasized reducing sugar intake and encouraged attendees to "beat the heat" during the hot summer months.
  - Information on radon exposure and radon kits were also distributed.
- Clinics busy providing back-to-school shots

- All three Volusia County Health Department clinics have seen a strong influx of students preparing to return to school next week.
- Before a child may enroll in Volusia County schools, parents and guardians must provide proof of immunizations for a child entering kindergarten through grade seven. New students enrolling in Volusia County must also be current on immunizations.
- To ensure children are ready to start the school year Aug. 12, the Volusia County Health Department is offering no-cost immunizations for students entering kindergarten through grade 12.
- Appointments are not required for immunizations.
- Immunizations are available from 8 a.m. - 5 p.m., Monday through Friday at three Health Department locations:
  - Daytona Beach: 1845 Holsonback Dr.
  - New Smyrna Beach: 717 W. Canal St.
  - Orange City: 775 Harley Strickland Blvd.
- For more information on immunizations, please visit [volusiahealth.com/shots](http://volusiahealth.com/shots) or call (386) 274-0509 and select option one.
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- Update: Hepatitis A outreach continues to target high-risk populations
  - On State, Surgeon General Scott A. Rivkees, MD, issued a Declaration of Public Health Emergency for Florida.
  - The declaration includes language that advises “all public and private entities with restrooms and showers /bathing facilities used by the public to sanitize surfaces in restrooms and shower/bathing areas, at least once per day with a solution of one and two-thirds cups of chlorine bleach per gallon of water, or other Centers for Disease Control and Prevention approved disinfectant solutions and apply those solutions to all surfaces for a minimum of one minute. Beware of bleach fumes when preparing and using the solution.”
  - As of Aug. 23, 215 cases of hepatitis A have been confirmed in Volusia County this calendar year. In all of 2018, five hepatitis A cases were confirmed in the county.
  - The Volusia County Health Department (CHD) continues to focus on reaching three high-risk populations by offering vaccinations and prevention education. The high-risk populations are: drug users, the current or recently homeless, and inmates at correctional institutions.
  - The VCHD will receive two nurses from the State on Aug. 9 to implement a 10-day vaccination plan in the Volusia County Branch Jail. Once complete, the nurses will conduct foot patrols in areas where the high-risk groups congregate.
  - Volusia CHD staff continue to offer prevention education to local municipalities and their employees.

## Parks, Recreational & Culture

### Park Operations

- DeBary Hall
  - Cabbage patch palms and one oak was removed due to disease.
  - Multiple educational events were offered in the theatre and in the hall.
- DeBary Sunrail Station
  - Park staff coordinated with landscape vendor to ensure contract compliance. Contractor trimmed all trees in parking lot.
- Chuck Lennon Park
  - Lighting for fields seven and eight are under repair.
- PFC Emory L. Bennet Veterans Memorial Park
  - Field renovations were completed.
- Strickland Shooting Range
  - Lead removal for Strickland Shooting Range agreement completed, scheduling of removal has begun.

### Land Management



- Deep Creek Preserve
  - One trail remarked seven miles. Began tree planting planning.
- Deering Preserve
  - Met with Miami Corp about Land Management and access.
- Lake George Preserve
  - Mowed interior roads.
- Longleaf Pine Preserve
  - Eleven hogs were trapped.
- Lyonia Preserve
  - Began fire line maintenance of perimeter. Notices were sent out and posted.
- Scrub oak Preserve
  - Improved parking lot with material.
- Spruce Creek Preserve
  - Met with consultant for Brazilian pepper project on Sleepy Hollow. Met with consultant for Burning project on Martins Dairy Scrub.
- Wiregrass Preserve
  - Met with consultant for proposal of exotic treatment project. Begin tree planting planning. Finalized area to site prep.

#### Votran

- Customer Service
  - Call Center Report:
    - Comparison of June 2018/19 calls:
    - June 2018 – 7593
    - June 2019 – 3661
    - System wide calls were down by 5246
- Human Resources
  - Aug. 4 HR staff attended the Back to School Safety Day in Deltona and distributed information for potential applicants.
- Maintenance
  - Bus Stop Report
    - Thirty-eight faded or damaged bus stop signs were replaced. Routes three, four, five, six, seven, 12, 15, 40, and 41 are complete. Routes 17 and 24 are in progress.
  - Facility
    - Improvements are ongoing at the Transfer Plaza customer service window to provide a better experience for our customers and employees.
- Marketing
  - In continuing efforts to promote Route 25 and other services, staff members will continue to visit Market Place Transfer Center, the Deltona Library, and City Hall to distribute brochures and schedules to those that are unfamiliar about Route 25.
  - Passenger surveys are ongoing onboard Route 44 and Flex 42. The survey focuses on origin and destination analyses, as well as questionnaires for feedback.
  - July 30, marketing staff visited the Springhill Suites in New Smyrna Beach and spoke with the manager regarding a travel training program we are developing to help those learn the bus system. We are looking to begin a pilot program with a hotel partner to train their employees on our system.
  - Aug. 2 Votran is teaming up with Volusia County Health Department in educating staff and riders about a Hepatitis A outbreak. These safety campaign posters will appear in all of our buses and throughout our facilities.
  - Aug. 4 Marketing staff attended the Deltona Back to School Safety Day at the Center at Deltona. Staff spoke to over 250 attendees, and assisted parents by explaining how to use the Votran system in the event their child misses the school bus. Attendees also learned how to use the Votran trip planner, Vo-To-Go bus arrival text service, and MyStop bus tracker application.

- Planning
  - Aug. 1, Votran staff attended a SunRail Customer Advisory Committee meeting in Orlando and provided a Votran/SunRail connectivity report for May and June. There were no questions for Votran.
  - Aug. 1, Staff attended a Grant Leveraging Workshop in Orlando. Some of the topics presented at this workshop were: grants programs summary, pre-award phase, post-award phase, and planning. This workshop is an annual training provided by FDOT free for those who wished to attend.
- Operations
  - Votran staff have been on Route 25 conducting origin & destination surveys.

## County Manager's Office

### Community Information

- Volusia.org websites stats: There were 620,540 visitor views to Volusia.org during July. The total for FY 2018-19 to date is: 5,368,300.
- Community Facebook Page
  - Total page likes: 6,022
  - New page likes: 76
  - Top post: 3,319  
Volusia County Community Information July 30 at 2:57 p.m.  
More off-beach parking coming soon! The lot is located at 650 South Atlantic, across from the Cardinal Drive beach approach, in Ormond Beach. Crews are working hard to get it open as soon as possible. While the parking spaces are striped and it looks complete, there are still a number of things—like storm water, landscaping and irrigation — the contractor has to finish before handing ownership to the county. Stay tuned for the opening announcement!
  - Lowest Post:  
Volusia County Community Information  
The county's got a LOT going on! Ever wonder how we keep it all in order? Attend or tune in to Aug. 6 County Council meeting for the quarterly Dynamic Master Plan update, nicknamed the DMP. The DMP is updated quarterly and explains how the county's performance continues to align with our mission, goals and objectives. Public participation begins at 9:30 a.m. and the regular meetings begins at 10 a.m.
- Front TCK Desk: Calls: 60, Walk-Ins: 370
- Media Requests: Staff worked with 15 reporters on 11 media requests: tourism tax, Veterans Memorial Bridge completion, Journey's End Sanctuary, 650 S. Atlantic Ave. parking lot, EECO Complaints, council vote on airport parking fees, Animal Services inquiries, county job vacancies and their online postings, new position requests in budget, Mosquito Control spray schedule, Votran incident cases, roadway paint spill in Ormond-by-the-Sea, full body scanners at Corrections & Branch Jail, new deputy county manager resume and salary, EMS data, overtime dollars in Public Protection, update on Edgewater fire, incarcerated homeless
- Twenty-three new press releases were sent during the two-week reporting period; 147 media articles were generated during the two-week period by new and previous press releases.
- Public Records Requests: There were four public records request that included communications about presence of cyanobacteria in 18<sup>th</sup> Street Canal, votes on Farmton or Miami Corp. re: property in Southeast Volusia, all contracts with Ferrovia Services infrastructure and records and reasoning behind civil rights ordinance.
- Marketing/Events:
  - Staff assisted with the airport's donation of a jet engine model to Freedom Elementary on Friday, Aug. 9.
  - Staff is coordinating an upcoming Census 2020 organizational meeting at 5:30 p.m., Wednesday, Aug. 28, at the Emergency Operations Center.
  - Staff is assisting with DBIA with the Delta Air Lines' 40th anniversary of service ceremony from 1:30 to 2:30 p.m. Friday, Sept. 6.

## Finance

### Accounting

#### Information for week ending July 26

- Accounts Payable: Reviewed and keyed invoices for payment, resulting in 860 payments to vendors.
- Accounts Receivable: Processed and entered 580 transactions into financial system.
- Fixed Assets: Processed and entered 23 transactions into financial system.
- Medical Billing: 2,876 run reports medically coded, 1,081 claims filed to insurance and 521 inbound customer service calls answered.
- Performed analysis for Land, Building, Equipment and Infrastructure expenses.
- Reviewed and reconciled the State of Florida Agency Funds' Revenue and Expenses.
- Vendors: Processed and entered 37 new vendors and 14 updates to existing vendors in financial system.

#### Information for week ending Aug. 2.

- Accounts Payable: Reviewed and keyed invoices for payment, resulting in 669 payments to vendors.
- Accounts Receivable: Processed and entered 1,286 transactions into financial system.
- Completed Bank Reconciliation for Votran Payroll, Votran Imprest, and Votran FSA accounts.
- Fixed Assets: Processed and entered 51 transactions into financial system.
- Medical Billing: 2,373 run reports medically coded, 1,380 claims filed to insurance and 560 inbound customer service calls answered.
- Payroll: Reviewed time entry and processed payroll for 3,318 employees, resulting in 77 Checks and 3,241 EFTs.
- Provided information and worked closely with the James Moore external auditors while they were on site to aide in preparation for the year-end audit.
- Vendors: Processed and entered 29 new vendors and 21 updates to existing vendors in financial system.

## Growth and Resource Management

### Administration

- Meeting: On Aug. 2, staff members from Growth and Resource Management Administration, Environmental Management, and Planning and Development Services met with planning staff from Daytona Beach Shores, New Smyrna Beach, Ormond Beach, Port Orange, DeLand, and Holly Hill to discuss Smart Growth and environmental minimum standards.

### Building and Code Administration

- Meeting: On Aug. 7, the Contractor Licensing and Construction Appeals (CLCA) hearing was held. There were two items on the agenda.
- Staffing: Code Compliance will welcome a new Code Compliance Officer us on Aug. 12.

### Environmental Management

- Grants
  - On Aug. 6, County Council approved a moving forward with a \$60,000 grant application for green infrastructure at the Sandra Stetson Aquatic Center, and approved the receipt of \$23,000 in grant funds from the Southeast Sustainable Communities Fund for initiatives to improve resilience to flooding within the Spring Hill community of DeLand.
- Meetings
  - On July 29, staff attended the Oak Hill Water Quality Project Celebration.
  - On July 31 to Aug. 2, staff attended the FLERA (Florida Local Environmental Resource Agencies) conference in St. Augustine.
  - On Aug. 5, Environmental Management Director, appeared before the Edgewater City Council to discuss water quality and blue-green algae.
  - On Aug. 5 to 7, staff attended the Florida Rural Water Association annual conference in Daytona Beach.

- On Aug. 6, staff attended the Indian River Lagoon Management Board meeting in Grant-Valkaria.
- On Aug. 9, staff attended the Indian River Lagoon Council meeting in Sebastian.
- Green Volusia
  - On July 30, Green Volusia attended a Seminole County workshop on Florida-Friendly Landscaping in Homeowners' Associations from a legal perspective.
  - On Aug. 1, staff facilitated a sharing of oral history by Spring Hill community members at the Lacey Family / Spring Hill Boys and Girls Club.
  - On Aug. 1 and 2, staff attended The Florida Climate Fundamentals Academies.
  - On Aug. 2, staff held the first Be Floridian Now- Kids! program by presenting to LEC summer camp participants about water quality.
  - On Aug. 2, staff and with the Southeast Sustainable Communities Fund (SSCF) grant partners facilitated a screening of "Waters Journey" at the Athens Theater for the Lacey Family Spring Hill Boys and Girls Club.
  - On Aug. 8, staff discussed the fertilizer ordinance in a WSBB radio interview.
  - On Aug. 8 and 9, staff attended the Florida Department of Environmental Protection "Resilient Florida: Planning, Policy, and Practice" Workshop.
  - On Aug. 9, staff met with Southeast Sustainable Communities Fund (SSCF) grant administrators for a site visit for the Community Resilience through "Green Infrastructure within the Spring Hill community of DeLand" grant project. SSCF grant administrators were with the Southeast Sustainable Directors Network and the Kresge Foundation.
- Public Outreach
  - On July 30, staff presented "From Shrimp to Sharks: Nutrient Pollution's Impact on the Indian River Lagoon" at the Ormond Beach Regional Library.
  - Environmental Management's traveling exhibit "Natural Volusia" is the center piece of the Museum of Arts and Sciences exhibit, The Nature of It: Florida's Past and Present, which opens Aug. 10 and runs through Sept. 29. The museum is located at 352 S. Nova Rd, Daytona Beach, FL 32114.
- Public Outreach (Explore Volusia)
  - On July 30, staff led a snorkel outing at Blue Springs.
  - On Aug. 1, staff led a snorkel outing at Ponce Inlet.
  - On Aug. 6, staff led a Hurricane Hike through Doris Leeper Spruce Creek Preserve.
  - On Aug. 8, staff led the Highbridge Paddle and Fish program on the Tomoka River.
- Public Outreach (Lyonia Environmental Center)
  - On July 27, hosted Backyard Butterflies, and, in coordination with the Marine Discovery Center, presented The Nature of Things – an educational class about oysters.
  - On July 28, hosted a "Who's Who" animal match game.
  - On Aug. 3, hosted Creature Feature, which included an encounter with some of the reptile ambassadors.
  - On Aug. 4, hosted a Popcorn and Movie night, feature "Owl Power".
  - Hosted "Fabulous Floridians" summer camp the week of July 29 – Aug. 2.
  - Hosted "The Art of Nature" summer camp the week of Aug. 5 to 9.
- Natural Resource Protection
  - On July 31, the Volusia Marine Mammal Stranding manager attended a training for Florida Fish and Wildlife Conservation Commission (FWC) new volunteers, at Daytona State College.
  - On Aug. 1, the Manatee Protection Manager attended the North East Restoration Team (NERT) meeting, at Jacksonville University.
  - On Aug. 1, the Monofilament Recovery and Recycling Program (MRRP) Associate conducted the monthly marine debris cleanup at Rose Bay, for the NOAA Marine Debris Monitoring and Assessment Project.
- Marine Science Center (MSC)
  - On July 29, the MSC received its first sea turtle patient, a Kemps ridley, after temporarily closing the hospital for roof construction.



- On July 30, the MSC held a presentation with Be Floridian Now at the Ormond Beach Regional Library to educate the public on human impacts on the Indian River Lagoon and how it effects the IRL food chain.
- On the week ending Aug. 2, the MSC hosted four visiting summer camps, with 115 campers to participate in an environmental scavenger hunt.
- The MSC hosted its last week-long summer camp on Aug. 2.
- On Aug. 3, the MSC participated in the Surfers for Autism event in Ponce Inlet.
- The MSC ended its summer camp program on Aug. 6, with a two-day summer camp.
- On Aug. 6, County Council approved a contract with Amcon Development Group, LLC for the replacement of the touch tank exhibit.
- On the week ending Aug. 9, the MSC hosted three visiting summer camps, with 68 campers to participate in an environmental scavenger hunt.
- Water Quality
  - On July 29, staff conducted water sampling on four stations on the St. John's River, Deep Creek and Lake Ashby.
  - On July 30, staff conducted water sampling on five stations on southern end of the St. John's River.
  - On July 31 and Aug. 8, staff conducted special sampling of two stormwater ponds for Road and Bridge.
  - On July 31, staff attended a meeting on the Blue Spring Wetland Recharge Project.
  - On Aug. 5, staff conducted sampling on Turnbull Creek and two drainage canals.
  - On Aug. 6 and 7, staff conducted sampling on 10 stations on Mosquito Lagoon.

#### Planning and Development Service

- Meetings
  - On Aug. 1, the Staff Review meeting was held. There were five items on the agenda.

#### Ocean Center

##### Events

- This past weekend, the Ocean Center welcomed, for the first time, "Pirate Tattoo Association – The Gathering." The Pirate Tattoo Association is an organization that focuses on advocating for the future of the tattoo industry while preserving its history; The Gathering is the official trade show of the association. The event is produced by Gill "The Drill" Montie and his business partner Buca the Great. The show had 1,615 people in attendance over three days including 300 vendors and it produced 1,000 hotel room nights.
- While the Pirate Tattoo Gathering utilized the Arena/Ballroom end of the facility the Center hosted the annual Florida Trail Riders Association annual Awards Ceremony on Aug. 3. This year the format changed from an afternoon awards presentation to a combination awards/dinner function. The event was a great success with over 750 attendees for the evening banquet in the Exhibition Hall. The change in format was well received and we are in negotiations for a re-booking for 2020.
- This weekend was the 9th Annual Volusia County Fall Home & Garden Show. This show had the DIY Network's Yard Crashers, Ahmed Hassan from HGTV. This show was free this year because of the Spa Manufacturer's sponsorship. This was a great family friendly event for the entire community and expected to bring out 7,000 in attendance.

##### Capital Projects update

- Garage Elevator Vestibules: Bid was awarded for replacement of the vestibules on the sixth level of the garage. Contract and purchase order to contractor are ready to be issued. Notice to proceed issued June 10. Permit has been obtained from CODB. Anchor layout is complete. Waiting on results of x-ray survey to insure anchors will not hit any internal reinforcement. X-ray survey is complete. Anchor bolt layout has been adjusted and revised shop drawing are under review by the architect.
- LED Lighting: A follow-up meeting with TLC Engineering was held on July 3 to review 30% documents. Documents have been approved and consultant has been instructed to proceed with design. A lengthy

conversation was had in reference to the possible ballroom ceiling redesign. A ballroom ceiling design proposal has been received from the consultant and is under review by county management.

- Sound System: Final bid documents were delivered May 30. County IT Department is taking one more look at the design specs to insure compliance with county I.T. policies.

#### **Public Protection – Information for weeks ending Aug. 2 and Aug. 9.**

##### **Animal Services**

- Weekly Stats for July 27 to July 26
  - Numbers of Incidents responded to: 92 compared to 100 responses last year.
- Weekly stats for July 27 to Aug. 2
  - Numbers of Incidents responded to: 90 compared to 105 responses last year. This is a 14% decrease.

##### **Beach Safety**

- Information for week of July 22 to July 28
  - Over the last week Beach Safety responded to 1,082 different calls for service, which include lifeguard emergency medical services, law enforcement and environment issues.
  - July 22 – Last week of junior lifeguard camp in Ponce Inlet. This was an advanced camp in which 19 kids attended.
  - July 24 – July 25 – Beach Safety assisted the Volusia Surf Lifesaving Association host the 2019 James P. “MAC” McCarthy Regional Surf Lifesaving Championships in New Smyrna Beach. Approximately 36 Volusia County Beach Safety lifeguards competed. Beach Safety won first place out of 19 teams.
- Information for week July 29 to Aug. 4
  - Over the last week Beach Safety responded to 1,187 different calls for service, which included lifeguard, emergency medical services, law enforcement and environmental issues.
  - Aug. 3: annual surfers for autism event in Wilbur-By-The-Sea, this beach and surfer festival provides hydrotherapy for over 200 children and young adults diagnosed with autism.

##### **Corrections**

- The Average Daily Population of week ending July 29 was 1,346 inmates.
  - Twenty-six inmates participated in the Goodwill Industries job training seminar last week. The inmates who complete the training receive a \$20.00 voucher. The purpose of the seminar is to prepare inmates to find employment upon their release and to educate the inmate population on the numerous services Goodwill Industries provide.
  - Eighteen inmates received identifications, birth certificates and other important documents through the Florida Licensing on Wheels (FLOW) bus at the Correctional facility last week or the IDignity program. The purpose of the FLOW bus and the IDignity program is to offer inmates an opportunity to obtain identifications that they would not otherwise have a chance to obtain free of charge. The fees required are provided from the Inmate Welfare Fund, so there is no charge to the citizens of Volusia County.
- The Average Daily Population of week ending Aug. 6 was 1,353 inmates.
  - Thirty-three inmates received identification, birth certificates and other important documents through the Florida Licensing on Wheels (FLOW) bus, which visits the Correctional Facility on a monthly basis. The purpose of the FLOW bus is to offer inmates an opportunity to obtain identification that they would not otherwise have a chance to obtain free of charge. The fees required are provided from the Inmate Welfare Fund, so there is no charge to the citizens of Volusia County.
  - Twenty inmates received training from the Public Works Department and were certified as “Flaggers.” This is a newly implemented program in which inmates receive a training certificate that will assist them in finding employment once they are released back into society.
  - The Corrections Director met with the State Attorney’s Office at their request to discuss plans to implement a Mental Health Court in Volusia County.

##### **Emergency Management**

- Information for the week July 29 to Aug. 2
  - July 29 – Staff participated in a planning meeting for the upcoming ICS Forms Class.
  - July 31 – Staff hosted/participated in the Crisis Response Team of Volusia/Flagler County Meeting.
  - Aug. 1 – Staff hosted/participated in the Community Planning for Disaster Recovery Training.
- Information for week Aug. 5 to Aug. 9
  - Aug. 5 and 8 - three staff members attended Red Cross Shelter Training to learn Sheltering fundamentals for managing a shelter.
  - Aug. 8- Emergency Support Function 19 and Damage Assessment met to review FEMA (Federal Emergency Management Agency) maps for discrepancy.
  - Aug. 9 - Hurricane Preparedness Presentation for the Division of Blind Services.
  - Aug. 9 to 11 - one staff member will be attending the Home Show at the Ocean Center each day to discuss emergency management preparedness with the public.

#### Emergency Medical Administration

##### Week of July 38

- New
  - July 30 – Controlled Substance Meeting – meeting to develop new procedures on how controlled substance are to be handled.
  - July 31 – Weekly meeting with Sherriff's Communication, Emergency Medical Services staff, and Emergency Medical administration staff for further direction and discussion of the Nurse Triage Program.

##### Week of Aug. 4

- New
  - Aug. 5 – Emergency Medical Administration met with Purchasing to finalize ZOLL agreement for Legal review.
  - Aug. 7 – Weekly meeting with Sherriff's Communication, Emergency Medical Services staff, and Emergency Medical administration staff for further direction and discussion of the Nurse Triage Program.

#### Emergency Medical Services (EMS)

- EMS Reports: July 21 to July 27
  - Calls: 1,182
  - Transports: 831
  - Interfacility Requests: 113
  - Interfacility Transports: 111
  - BLS Ambulance Calls: 41
  - BLS Transports: 12
    - July 29 – Emergency Medical Services Director starts with the County of Volusia, Public Protection.
    - July 29 – Two high school interns will be working in the Ambulance Supply Tech positions, one is from DeLand High School and the other one is from University High School.
- EMS Reports: July 38 to Aug. 3
  - Calls: 1,077
  - Transports: 762
  - Interfacility Requests: 100
  - Interfacility Transports: 98
  - BLS Ambulance Calls: 35
  - BLS Transports: 16
    - Paramedic Academy took place this week and the class included EMS and County Fire Paramedics.
    - Quarterly in-service was completed and all employees who attended are now trained to use the Power Loading Stretchers. The first two ambulances with the Power Loading Stretchers have been deployed into the field.

- Working with Ten-8, the ambulance vendor, to install additional power load stretchers with a goal of completing one per week.
- Opticom, (traffic preemption system) was installed on three ambulances and staff is working with Braun Ambulance on a software update to allow the system to work automatically.

#### Fire Rescue

- Fire Response July 21 to July 27
  - Fire Calls: 86
  - EMS Calls: 226
  - EMS Transport: 13
    - Thirty-one requests for fire prevention commercial permits, 26 business tax receipt requests; 17 new occupancies and nine existing businesses. Three fire plans were reviewed and comments were given (fire alarm, sprinkler, underground and suppression systems) and five field inspections were completed.
- Fire Responses July 28 to Aug. 3
  - Fire Calls: 79
  - EMS Calls: 205
  - EMS Transport: 16
    - Twenty-eight requests for fire prevention commercial permits, 23 business tax receipt requests; 15 new occupancies and seven existing businesses. Eleven fire plans were reviewed and comments were given (fire alarm, sprinkler, underground and suppression systems) and twenty field inspections were completed.
    - The Daytona Beach International Airport was awarded the 2019 Commercial Service Airport Project by the Florida Department of Transportation in recognition of outstanding achievements in airport aesthetics, safety and service in the State of Florida for the Volusia County Aircraft Rescue and Firefighting Station.
    - Aug. 1 - Conducted a cardiopulmonary resuscitation class for 46 participants at the Florida Public Defender Association Conference.

#### Public Works - Information for weeks ending July 26 and Aug. 2

##### Coastal

- Beach and Inlet Management
  - Coastal staff coordinated and participated in an inter-agency Technical Advisory Committee (TAC) review of the updated Ponce de Leon Inlet Sediment Budget and Inlet Management Plan. Other participants included the Florida Department of Environmental Protection, U.S. Army Corps of Engineers, Florida Inland Navigation District and Taylor Engineering. Long-range inlet sand management strategies based on the updated inlet sediment budget and erosion trends of adjacent beach, dune and nearshore areas will be determined by this inter-agency TAC and refined for state and county adoption early next year.
  - Coastal staff attended a toll operations meeting.
- Coastal Parks
  - Coastal trades workers installed three picnic tables and seven benches along the oceanfront promenade at Mary McLeod Bethune Beach Park.
- Dune Walkovers
  - Coastal trades workers replaced the railing at Glenview Avenue in Ponce Inlet.
- Training
  - Coastal staff attended Florida Water Star training and earned certifications in water and irrigation efficiency through the St. Johns River Water Management District.

##### Engineering & Construction

- Roadway & Trails
  - Countywide Resurfacing

- Completed Kicklighter Road in the Lake Helen area and Deerfoot Road, Spring Garden Road, and West Beresford Avenue in the DeLand area. Resurfacing is underway on Taylor Road and Blue Lake Avenue in the DeLand area.
  - West Park Avenue widening project in Edgewater
    - Primed limerock at the east end of project. Continuing excavation on the last two ponds on the south side and stormwater system installation.
  - Veterans Memorial Bridge project in Daytona Beach
    - Continued installing deck beams, pier columns, concrete and east/west approaches. Placing steel for deck pour.
- Vertical Construction
  - Daytona Beach Intl Airport
    - Preconstruction meeting was held Aug. 1.
    - Submittals in process.
  - Corrections
    - Volusia County Corrections Facility Chiller Replacement: Chiller 1 online and providing cooling to facility. Chiller 2 to have control module replaced by JCI (water damage). Awaiting confirmation of delivery/install schedule for added Roof Top Unit (RTU).
    - Volusia County Branch Jail Boiler Modifications: Project 95% complete.
    - Volusia County Branch Jail Roof Replacement: Roofing complete. Working on edge metal and lightning protection. Change order completed for time extension due to inclement weather.
    - Sewing Building: Task assignment (TA) completed. Scheduling kick off meeting.
  - Fire Services
    - Fire Station 22 Remodel in Oak Hill: Architect 100% plans submitted to County staff for review.
    - Fire Station 23 Station Rebuild in New Smyrna Beach: Solicitation for County Council approval on the Aug. 6 Council agenda. Electrical permitting complete. Data relocation completed.
    - Fire Station 36 Remodel in Osteen: Complete.
  - Marine Science Center (MSC)
    - ADA Upgrades: MSC staff prioritizing ADA issues in order to prepare solicitation. Work will not begin until other MSC projects are completed.
    - Electrical Upgrade: Completed lighting in turtle habitat for turtle relocation. Utility locates underway.
    - Roof Replacement: In process. Meeting Aug. 5 with the skylight subcontractor. Skylight delivery will delay project approximately 30 days.
    - Touch Pool: Recommendation of Award will be taken to County Council Aug. 6.
  - Mosquito Control:
    - Modular Unit: Engineering and construction to solicit electrical/plumbing packages. Purchasing has approved the Mobile Modular solicitation and is coordinating with Mosquito Control.
  - Parks, Recreation & Culture
    - Highbridge Pier Replacement: Design-Build team to have revised scope and construction budget pending approval by FEMA. Preliminary Engineering complete.
    - Hope Place Park: Engineering and Construction bidding pavilion and fencing. Irrigation and landscaping recommendation of award will be taken to County Council on Aug. 6.
    - Roberta Pier Replacement: Piles completed Aug. 1. Upper structure in process.
    - Shell Harbor Marine Park: Project 85% complete. Contract extended until Aug. 31 due to weather.
  - Solid Waste
    - Tomoka Landfill Maintenance Building Roof Replacement: Solicitation in progress. Pre-bid meeting scheduled for Aug. 7.
    - Tomoka Landfill Household Hazardous Waste Canopy Addition Project: Solicitation in progress. Pre-bid meeting scheduled for Aug. 7.
    - WVTS Chute Repair: Repair of steel chutes at transfer station: Awaiting proposal from the Architect/Engineer. Flooring repair being processed by Solid Waste as single source.
  - Votran

- Admin & Mary McLeod Bethune (MMB) Transfer Plaza Facility Hardening Projects. Construction underway. 950 Big Tree site construction underway.
- Ocean Walk/ITF A1A Bridge Repair: Purchase order for TransSystems approved. 90% construction documents approved and waiting on 100% construction drawings.
- Westside Facility Parking Project (storm/paving etc.): Consultant preparing 60% plans. Environmental permitting in process.

#### Mosquito Control

- Operations
  - Field inspectors conducted surveillance and treatment of mosquito larvae by ground and boat due to large amounts of recent rainfall. Requests for service from the public decreased 28% over the last two weeks, from 201 (July 6 – July 19) to 145 (July 20 – Aug. 2).
  - Through continued surveillance of adult mosquito populations, staff planned and conducted targeted ultra-low volume (ULV) truck operations to treat over 33,400 acres.
  - Insecticide Resistance Management is an essential part of our Integrated Pest (Mosquito) Management program. Crews conducted field trials to monitor the efficacy of EPA approved pesticides and proactively rotated products with different modes of action.

#### Road & Bridge

- Construction Maintenance
  - Maintenance Crews are inspecting sidewalks and roadways near school zones for pedestrian safety in anticipation of the start of the school year. These maintenance activities include mowing, tree trimming, sidewalk grinding and sidewalk repairs.
  - Maintenance crews completed sidewalk repairs totaling approximately 800 square feet on Minnesota Avenue in the DeLand Area and on Sparkman Avenue in the Orange City Area.
  - Traffic operations crews installed new thermoplastic stop bars and pavement markings along cross streets intersecting with Engram Road, Turtlemound Road and South Atlantic Avenue in the New Smyrna Beach Area.
  - Traffic Operations staff coordinated with FPL and Duke Energy to complete the quarterly night-time survey of the County's arterial street lighting system. The survey identified 11 inoperable street lights on the west side of the county (Duke Energy) and three inoperable street lights on the east side of the county (FPL). The locations of these inoperable lights were submitted to the respective provider for repair.

#### Solid Waste

- Disposal Activities: In the past two weeks, the Tomoka Farms Road Landfill received and processed over 14,369 tons of garbage, 4,963 tons of construction and demolition debris, and over 4,615 tons of yard waste.
- Litter Enforcement: In the past two weeks, Solid Waste Management Compliance Officers have actively patrolled SR 44 and SR 415 conducting 24 secured load inspections and issued five written warnings to address windblown littering from unsecured waste loads.

#### Traffic Engineering

- Construction and Maintenance
  - Completed county wide school flasher maintenance and programming.
  - Completed signal maintenance in the DeBary, Orange City, Holly Hill and Ormond Beach areas.
  - Updated to solar the school flasher on George Ingram at The Chiles Academy.
  - Installed a new time clock solar school crossing at the Enterprise elementary school.
  - Completed modification of the Amelia Avenue at Plymouth Avenue signal in DeLand, adding a 5-section signal head for eastbound traffic.
- Planning & Development Review
  - Attended a Transportation Element Map update amendment package meeting with Planning and Development Services and updated the staff report.

- Reviewed and commented on the draft TPO 2045 traffic model land use data assumptions for the 2045 Long Range Transportation Plan.
- Attended the LPGA Subarea Study meeting with a consultant on the future public workshop details. Coordinated requirements and needs with Community Information.
- Reviewed the Critical Near-Critical map update.
- Attended the Williamson Blvd. (Strickland Range to Hand Avenue) access management meeting with Engineering and Construction staff.
- Drafted and submitted Traffic Signal Modification Warrant Studies for the following intersections:
  - Saxon Blvd. at Finland Drive.
  - Providence Blvd. at Doyle Avenue.
- Drafted and submitted an Eastbound left turn Warrant Analysis for the intersection of Quail Hollow Drive and Pioneer Trail in New Smyrna Beach.
- Reviewed the Farmton DRI Application for Incremental Development Approval (Phase I).
- Approved the DeLand Animal Emergency Room development project. Submitted mitigation analysis and proportionate fair share amount due for concurrency approval.
- Attended the Minto Parcel A development preliminary plan meeting at Daytona Beach City hall with the developer, Consolidated Tomoka Land Corporation and city staff.
- Coordinated and attended the Edgewater Preserve development conference call with developer and city staff to discuss access concerns.
- Finalized review and approval of the Kepler Road at SR 44 7-11 project Transportation Impact Analysis.
- Reviewed and commented on a prospective Dollar Store project on Lake Helen-Osteen Road.
- Attended the Coastal Woods meeting at the New Smyrna Beach Planning office with city staff and Geosam developers to address outstanding methodology issues. Reviewed and approved revised methodology and sent examples of proportionate fair share agreements and development agreements to New Smyrna Beach staff.
- Fast-tracked review, coordination, and approval of the Deltona Industrial project Transportation Impact Analysis methodology with city staff and developer's traffic engineer.
- Attended the Tymber Creek Village preliminary review meeting with the developer and Engineering and Construction. Coordinated concerns with city staff.
- Attended a meeting on Volusia Square with Economic Development, Engineering and Construction, and the County Manager.
- Operational Studies
  - Staff Completed the following studies/requests:
    - Pioneer Trail at Quail Hollow Drive left turn study – New Smyrna.
    - Doyle Road at Providence Blvd. signal modification study – Deltona.
    - Plymouth Avenue at Amelia Avenue signal modification study – DeLand.
    - Saxon Blvd. at Finland Blvd. signal modification study – Deltona.
  - Staff performed field visits and data collection at the following locations:
    - Turtle mound Road at Grouper Avenue – New Smyrna Beach.
    - Turtle mound Road at Pompano Avenue – New Smyrna Beach.
  - Staff attended meeting on future FDOT access management project along SR15A/Spring Garden from US 17-92 to Adelle Avenue with the FDOT, the FDOT consultant, Engineering and Construction, and Road and Bridge.
  - Staff attended Votran meeting with First Step Shelter to discuss potential bus stop locations to service the shelter.

#### Water Resource and Utilities

- Facility upgrades at the Del North water treatment plant continue as construction of a new electrical room and all water piping modifications have been completed. A new emergency generator has also recently been installed. The \$1.96 million improvement project remains on schedule for completion during the second quarter of FY 2019-20.

- Held a public information meeting at the DeLand Sanborn Center on July 31 pertaining to a proposed wetland treatment and aquifer recharge project benefiting Blue Spring. The primary purpose for this initiative is to increase springflow to Blue Spring in support of the state adopted minimum flow and levels.
  - Presentation of the proposed project and consideration of an interlocal agreement among the cities of DeLand, Deltona, and Orange City has been scheduled for the County Council meeting on Aug. 20.
- Completed a review of the Indian River Lagoon Council cost share grant for design and engineering of a sanitary sewer collections system for the Indian Harbor estates subdivision to remediate conventional septic systems within the City of Oak Hill, reducing nutrient pollutants and improving water quality in the Mosquito Lagoon and Indian River. The agreement, which provides 40% matching funds up to \$100,000, has been scheduled for County Council consideration on Aug. 20.