## Volusia County Government Activities

## Feb. 23 - March 8, 2019

#### **Aviation and Economic Resources**

Daytona Beach International Airport (DBIA)

- Updates on Previous Submitted Activity/Projects
  - Taxiway November Rehabilitation Bid Schedule "C" issue remains with slot drain, and manhole cover, may increase scheduled completion time.
  - o Cell Phone Lot Improvements Final review prior to submittal to Purchasing for bidding.
  - Parking Lot Improvements Final Scope/Fee is being sent for review to the Florida Department of Transportation.
  - o Terminal Updates Bids have been received; awaiting final results from A.M. Weigel Construction.
  - Stormwater Pollution Prevention Plan Annual Training tenant inspections scheduled for March 13 and 14.

# **Economic Development**

- Projects/Services Working on:
  - Working with two local firms that are considering expansion projects.
  - The Volusia County Industrial Development Authority voted to forward the Tax Equity and Fiscal Responsibility Act resolution for Antares of Ormond Beach, with two conditions, for consideration by Council. Mike Woods at CobbCole represents the applicant and is seeking to schedule one-one meetings with council members to discuss the issues.

### **Budget and Administrative Service**

#### **Budget**

• Internal training on five-year forecasts, set up of FY20 budget system, end user training on how to input budget and run reports.

# Purchasing

- Purchasing update 3/7/19
  - New Solicitations posted:
    - 19-B-59AK Residential Home Fuel Recovery, closes April 9.
    - 18-B-128JD Mast Arm Replacement-Catalina and Midway closes April 4.
    - 19-P-68KT Parks Share Program, closes April 3.
    - 19-B-66TF 440 S. Beach St. Rood Replacement closes April 11.
    - 19-B-50PW Target System Replacement at VCSO Training Facility, closes March 27.
    - 19-SQ-10BB Health Care and Benefits Consultant, closes April 2.
    - 19-SQ-62IF Stormwater & Environmental Engineering Services, closes March 21.
    - 19-B-63JD Countywide Resurfacing, closes March 21.
  - Solicitation Closings:
    - 19-SQ-KT Recreation Instructor Service closed March 6: no bids received, reevaluating with division.

### **Business Services**

# Information Technology

Historic Surveys: Information Technology (IT) has received an offer from Phillips Surveying of Daytona Beach to take ownership of the company's survey records files. These files include maps, surveys, and field notes going back to the early 1920s, and represent nearly 100 years of Volusia County's history and development. County staff are developing a plan to have these documents scanned and made available to departments and the public. This is a cooperative partnership between several county agencies (including IT, Property Appraiser; Public Works; and Parks, Recreation and Culture), and elements of the local surveying and engineering communities.



Scars, Marks, and Tattoos: IT has been working with Corrections to create a web-based tool to aid law
enforcement agencies identify suspects and victims. The tool, set to be tested by a law enforcement agency
in the next two weeks, provides the ability to search a database containing images and descriptions of scars,
marks and tattoos provided by Corrections. Each image in the database is linked to name and booking
information. Future enhancements will provide the ability to expand the agencies providing images to the
database.

#### **Community Services**

## Agriculture Extension (AG Center)

- Twenty Volusia County growers and professional landscapers attended the Winter Foliage Forum. The
  agenda included calls/incident reports from the National Pesticide Information Center, potential
  grower/investor opportunity for contract growing Yaupon Holly tea, and common mistakes in
  home/commercial landscape design, maintenance and installation practices.
- Family Nutrition Program (FNP) engaged two Early Learning Centers regarding school gardens. They are in predominately low-income Volusia County areas, in Seville and Daytona Beach. The Family Nutrition Program (FNP) discussion included garden budget resources and nutrition education during the summer.
- The Family Nutrition Program will have a Stetson University Intern working with FNP's Food System
  Specialist and Public Health Specialist on policy, system and environmental interventions in Volusia County.
  Additionally a liaison role between FNP and Head Start Center Managers for guidance with center gardens will be addressed.
- Urban Horticulture met with Home Owners Association (HOA) to develop research based plans, adopting Florida Friendly Landscape (FFL). This is a collaborative effort between UF/Stetson/HOA.
- 4H is conducting sewing classes. Multi-county 4H horse show hosted at Silver Sands by Volusia 4H.
- Master Money Mentor steering committee met and trained starting an exciting new financial program.
- FNP attended seven different schools teaching nutrition, working with Head Start and Healthy Volusia!

### Community Assistance

- Housing & Grants
  - Staff attended a three-day implementation training by Department of Economic Opportunity (DEO) in anticipation of the Hurricane Matthew Community Development Block Grant - Disaster Recovery (CDBG-DR) Housing Program.
  - DEO anticipates sending a sub-recipient agreement to the county this month.
  - The agreement will include \$3.4 million dollars in CDBG-DR funding, primarily for the use of pre-1994 mobile home replacement for income-qualified home-owners with hurricane damage.
  - Staff will hold a Community Development Block Grant (CDBG) application workshop for participating cities and county departments that plan to apply for funding at 10 a.m. on March 11, at the Emergency Operations Center (EOC), 3825 Tiger Bay Road, Daytona Beach.
  - o A total of \$399,405 for Summer Camp scholarships will be available to families that meet specific income and age requirements through the Children and Families Advisory Board (CFAB).
  - Four registration sites will be held in April for families that wish to apply. Registrations are being held:
    - April 2 at the New Smyrna Regional Library
    - April 4 at the Deltona Regional Library
    - April 10 at the Midtown Cultural & Education Center
    - April 17 at the TCK County Administration Building
  - The Affordable Housing Advisory Committee (AHAC) is holding a public hearing at 2:30 p.m. on March 13, at the Florida Department of Health, 1845 Holsonback Road, Daytona Beach. The committee will vote on affordable housing incentive strategy recommendations for county council. The AHAC has spent the last six months working to develop these strategies.

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



# • Community Health Needs Assessment deadline extended

- FDOH-Volusia County and its community partners including the County of Volusia, have extended the deadline to complete the online survey that is part of the 2019 Community Health Needs Assessment (CHNA).
- The survey will close March 15.
- All citizens are encouraged to take the survey at countyhealthsurvey.com.
- Results from the survey along with the outcomes of community focus groups will be used to draft Volusia's Community Health Improvement Plan for 2019-2022.
- This planning process is repeated every three years to determine the physical, mental, spiritual and social well-being of all community residents.
- Community engagement is paramount to understanding the complex determinants of the community's health.

## DOH-Volusia gives kids a smile

- As part of the annual Give Kids A Smile event held earlier this month, 13 Volusia County youth received no-cost, comprehensive dental care from the FDOH-Volusia County.
- Dental staff in the FDOH-Volusia County Daytona Beach and Orange City offices collectively performed 13 exams, cleanings, and fluoride treatments.
- o All patients received nutritional counseling and oral hygiene instructions.
- The value of services provided was nearly \$4,000 during the event. However, many will return for follow-up care totaling an additional \$8,000.
- Patients ranged in age from 1-17.

### Influenza activity decreased slightly statewide

- As of week eight ending Feb. 23 (the most recent published data), influenza activity in Volusia
   County now is considered "mild."
- This season, Volusia County has reported four influenza or influenza-like illness outbreaks.
- Influenza information is updated weekly on the Florida Department of Health's (FDOH) Florida Flu Review website.
- Flu shots are available without an appointment at FDOH-Volusia County locations in New Smyrna Beach, Orange City and the Daytona Beach Holsonback and Southside Health Zone offices.
- o For more information on flu shots offered by DOH-Volusia, visit volusiahealth.com/shots

### • Influenza activity continues to increase statewide

- o Influenza activity continues to increase across the state.
- For week two ending Jan. 12 (the most recent published data), influenza-like activity was similar to levels observed at this time in past seasons.
- Mild influenza activity continues in Volusia County.
- This season, Volusia County has reported two first influenza or influenza-like illness outbreaks.
- Influenza information is updated weekly on the Florida Department of Health's (FDOH) Florida Flu
   Review website.
- Flu shots are available without an appointment at FDOH-Volusia County locations in Daytona Beach,
   New Smyrna Beach and Orange City.
- $\circ \quad \text{For more information on flu shots offered by DOH-Volusia, visit volusiahealth.com/shots.} \\$

### **Library Services**

## • Grant Series

National Endowment for the Arts Grant- BIG READ: The fourth Big Read Grant series concluded with a
special music program on the beach in New Smyrna Beach. All 13-library branches participated in the
grant series with a wide-variety of programs in celebration of the fantasy novel, A Wizard of Earthsea,
by Ursula K. Le Guin. The library sponsored and produced 300 programs, attended by 13,227 people of
all ages during the Big Read!



O Humanities Grant Speaker Series: The Impact and Legacy of Indomitable Women who shaped our Sunshine State resumed with a program presented by Dr. Kitty Oliver at the Ormond Beach Regional Library on March 4. The presentation was entitled, Race and Change: Women's Stories. Dr. Oliver's multimedia presentation promotes a 21st Century discussion of race and ethnic relations and differences through the innovative use of archival oral history interviews, video and web radio programs, and performance presentations.

### Special Program

The second annual Teen Fest was held at the Port Orange Regional Library and the Deltona Regional Library on March 6. The theme for this year's event was "Pop Culture." The event featured cosplay expert Jaimie Engle teaching tricks of the trade for teen attendees. Jaimie Engle writes fantasy thrillers for teens and tweens, though adults love her books too. She loves to mash history with lore to create Stories with a Supernatural Slant. Her award-winning books inspire her cosplay characters. The event also offered teens fun photos with props against a fun backdrop.

#### Parks, Recreational & Culture

- Land Management
  - o Planted 180 acres of Longleaf Pine on Lake George Forest.
  - Met with Inwood Consulting to discuss exotic and burning projects.
  - o Initiated two timber sales for this year.
  - Installed gate at Lake George campsite.
  - Begin chopping on Lake George Road area of Lake George Forest (40 acres).
  - Plan to assist St. Johns River Water Management District with aerial burn on Lake George Forest (approximately 500 acres of county property).

## · Operations and Maintenance

- Playground at PFC Emory Bennett Park removed in preparation for new playground installation.
- Replaced siding on both Spring House and Smoke House at Gemini Springs Park.
- o Replaced rotting wooden fencing at Gemini Springs Park.
- Began collection and storage of shell casings from Robert Strickland Shooting Range, averaging one
   55-gallon barrel per week at approximately 600-700 lbs. per barrel.
- o All parking lines, road lines and parking bumpers repainted at Riverbreeze Park.
- New Parks Supervisor II [Roy Muentes] promoted and officially began job this month.
- Shade canopy at Riverbreeze Park has been replaced.
- The Parks Division has processed all capital equipment for FY19 budget through the new Lucity application.
- Bids for the lead removal at the Robert Strickland Shooting Range have been received, opened and tabulated.
- There were two renovations at the ballfield for Woodward Elementary School and Orange City Elementary School were one renovation completed.
- Installation of New Disc Golf Course at Glencoe Stormwater Area has begun in conjunction with NSB Disc Golf Association.

## Votran

#### Human Resources

- Feb. 27: Votran's Human Resources Department attended the Daytona Career Source Center to recruit bus operators.
- March 1: Votran's Human Resources Department attended the Flagler County Job Fair to recruit bus operators.

# Marketing

Deltona Route 25



- Feb. 23: Votran staff attended the Community Flea Market at the Deltona Community Life Center on West Volusia and handed out over 60 Flyers to promote the new Route 25 and inform the community about service changes.
- Feb. 25: A Ribbon Cutting Ceremony took place at Deltona City Hall to commemorate the new Route 25 bus service.
- Feb. 26: Votran Staff visited various locations. Employees rode on the new Route 25 to provide customers with information about the new route and service changes.
- Feb. 27: At the Transportation Planning Organization (TPO) meeting Votran exhibited a PowerPoint presentation regarding the Route 25 and service changes.
- Feb. 28: Transit Training was provided to the West Volusia Youth Coalition (WVYC) by Votran Staff. This group wanted to learn about all the services provided by Votran and how these services can help them with their transportation needs.
- March 5: New bus schedules will be dropped off at the Orange City Health Department.
- March 6: The marketing team will be visiting the YMCA, Publix, Winn Dixie, and Halifax Health in Deltona to promote the new Route 25 and educate their staff about new service changes.
- March 7: Votran Staff will be at Market place transfer location to promote the new Route 25, inform the community about service changes and to answer any other questions.

# New Smyrna Route 44

- March 1: Information about the New Smyrna Beach Route 44 and the Route 7 frequency improvements was given out to customers at Swallow Tail transfer location.
- March 8: Route schedules, flyers, brochures, and online bus ticket purchase information will be distributed to Hotels in New Smyrna Beach near the vicinity of the route 44.

### Operations

- Feb. 25: With the cooperation of Volusia County, Votran Implemented a new bus service in Deltona.
   Route 25 will operate primarily in the Howland Boulevard corridor. The Route will run from Dupont
   Lakes Shopping Center west to City Hall, to The Center at Deltona, to Halifax Health (Deltona) and
   Epic Theatres. Route 25 will provide connection service to Routes 21 and 22 at Deltona City Hall. This service will run weekly Monday through Saturday from 7:31 am to 7:21 pm.
- Feb. 27: Replacement of faded bus stop signs.
- Route 3 is 15 percent completed.
- o Route 4 is 100 percent completed.

## **County Manager's Office**

## **Community Information**

- Front TCK Desk: Calls: 42, Walk-Ins: 454
- Media Requests: Staff worked with seven reporters on 11 media requests including Votran Route 25, Most consecutive days in jail, sunken boat, PFAS/PFOA's, ISB Beach Ram, horse rescue, Amendment 10 hearing, Oaklynn Cemetery, Christian Cruz, mobile home fire, and auto workshop
- Public Records Requests: six public records request related to Douglas Robinson, Veterans Memorial Bridge
  pile driving logs, Mather Personnel File, Thomas j., Stetson Law CM contact and calendar, ADA website
  accessibility proposals and Lamondre Fluker emails.
- Public Events
  - Money Smart Week: March 30 through April 6
    - The Volusia County Public Library will host nearly 100 financial programs in recognition of Money Smart Week, March 30 through April 6. The free programs will address a variety of topics including investing, retirement, credit, debt and savings. Reservations are not required unless otherwise indicated. Many of the programs are co-sponsored by



the Friends of the Library. For more information about the programs, visit www.volusialibrary.org.

 Money Smart Week, sponsored by the Federal Reserve Bank of Chicago and the American Library Association, is a national public awareness campaign designed to help consumers better manage their personal finances.

### Turtle Day: Saturday, April 6

- Enjoy some close encounters with endangered sea turtles and other marine life during the 17th annual Turtle Day from 10 a.m. to 3 p.m. Saturday, April 6, at the Marine Science Center, 100 Lighthouse Drive, Ponce Inlet. Animal rehabilitation staff will explain how they care for injured birds and sea turtles, while vendors will sell food, beverages and frozen custard. Exhibitors from regional conservation organizations will provide information on projects throughout the area. Other activities will include face painting, crafts and live music.
- Attendees can meet glove-trained birds of prey and get their hands wet in the center's touch pool, which features cownose rays and hermit crabs. Admission to the Marine Science Center and Turtle Day events will be free.
- o Tortugas opening weekend presented by Daytona Beach International Airport: April 4-6
  - The Daytona Tortugas' opening weekend, presented by the Daytona Beach International Airport, is scheduled for April 4-6. The Las Vegas themed weekend includes a chance to win a trip to Las Vegas, courtesy of the Tortugas and DAB. The 2019 season will mark the 100th anniversary for the Florida State League.
- St. Johns River Cleanup: 8 to 11 a.m. Saturday, April 13
  - Registration is open for the 23rd annual St. Johns River Cleanup, which will take place from 8 to 11 a.m. Saturday, April 13. Boaters, scouts, civic organizations, environmental groups, businesses and individual volunteers are encouraged to join in the effort to remove trash and debris from the St. Johns River. Volunteers can choose from nine starting points along the river from Pierson to Geneva.
  - The annual cleanup, coordinated by Volusia County's Environmental Management Division, draws attention to the river's environmental importance and helps to keep the waterway safe and clean for animals and people. For more information and a registration form, visit volusia.org/cleanup.
- o TSA Precheck enrollment: April 15 19
  - TSA will host a Precheck enrollment event from 8 a.m. to noon and 1 to 5 p.m. Monday through Friday, April 15 19 at Daytona Beach International Airport (DAB) in the baggage claim area. Precheck allows participating flyers to experience a more efficient airport screening process by leaving on shoes, light jackets and belts and leaving laptops and compliant liquids in carry-on bags. During the onsite enrollment at DAB, applicants will be fingerprinted for a background check. There is an \$85 application fee, payable by credit card, money order, company check or certified/cashier's check. Before coming to the event, applicants should pre-enroll online at www.identogo.com/precheck. When enrolling, enter "Daytona Beach, FL" as the location and choose Daytona Beach International Airport.
- Community Facebook Page

Total page likes: 4,913New page likes: 50

o Top post: 2,545

Volusia county Community Information Feb. 25 at 4:20 p.m.

Residents, we want your input! Help the Florida Department of Health, the County of Volusia, Flagler Cares and local hospitals to better understand the health issues and needs of our



community by completing an online survey. With your input, we can identify health issues that are important to you and create a plan to make our community a healthier place.

Lowest Post: 591

Volusia County Community Information Feb. 28 at 11:55 a.m.

The Volusia County Council invites you to celebrate the ribbon cutting of the new Michael Eader Turnbull Bay Bridge at 9 a.m. tomorrow, Friday, March 1! The event will take place on the west side of the bridge on Turnbull Bay Road, New Smyrna Beach. We hope to see you there!

## **Growth and Resource Management**

# **Building & Code Administration**

Meetings: The CLCA Board Meeting was held on March 6. There were two items on the agenda.

#### **Environmental Management**

- Public Outreach (Explore Volusia)
  - o On Feb. 27, Explore Volusia led a Spruce Creek paddle.
  - o On Feb. 28, Explore Volusia led an eco-buggy tour of Long Leaf Pine Preserve.
  - On March 7, Explore Volusia led a night paddle along the Indian River Lagoon.
- Public Outreach (Lyonia Environmental Center)
  - The LEC hosted a scavenger hunt hike on Feb. 23.
  - On Feb. 25, and March 1, 4, and 8, the LEC hosted a Scrub Stroll, an educational hike, teaching
    participants about the scrub habitat.
  - o On March 2, the LEC and Green Volusia staff participated in Ponce Preserve's Planet Earth Day event.
  - On March 2, the LEC hosted a teacher training workshop "Pollinator Garden Professional Development" facilitated by the Volusia County Schools Environmental teacher on Assignment. The workshop was grant funded through Duke Energy.
  - On March 3, the LEC hosted Kid Connection, an education class for ages five through 13 to learn all about sea turtles.
  - On March 3, the LEC was the host site for an ECHO Ranger program.
  - On March 8, the LEC hosted the final session for the Florida Master Naturalist Program Upland Module facilitated by UF/IFAS Volusia County Extension and the Explore Volusia Program.

### Meeting

- On Feb. 27, Green Volusia staff attended the New Smyrna Chamber Environmental Committee meeting.
- On March 5, staff participated in the League of Women Voters of Volusia County event entitled,
   "Volusia's Water Challenges and Solutions".
- o On March 6, staff attended the Emergency Management Partners Meeting.
- On March 8, Green Volusia staff attended the SMART (Lagoon Social Marketing and Research Team) at the Marine Resources Council in Palm Bay.
- Sustainability: On March 8, staff worked with University of Florida, Institute of Food and Agricultural Sciences, Volusia County Extension and Blue Spring Alliance to provide free training for community association managers. A one day workshop was held on March 8 at the Extension Office.
- Training
  - On Feb. 27, Environmental Permitting staff attended training on the Florida Nursery Grades and Standards.

# Water Quality

- On Feb. 25 staff conducted routine water quality monitoring on three stations near Deep Creek.
- On Feb. 26, staff conducted routine water quality monitoring on five stations on the south end of the St. Johns River.
- On Feb. 27, staff conducted routine water quality monitoring on four stations on stormwater conveyances near Port Orange.



• On March 5 and 6, staff conducted routine water quality monitoring on stations in the Mosquito Lagoon.

#### Planning and Development Service

- Meetings
  - o The Staff Review meeting was held on Feb. 28. There were three items on the agenda.
  - o The Development Review Committee was held on March 6. There were three items on the agenda.

#### **Ocean Center**

#### Events

- Ocean Center will begin the month with the National Mobility Equipment Dealers Association (NMEDA) who will be here for four days, attract 800 people to the event and create over 1,500 room nights. LeLeo Code Live MMA will be here March 9 and will showcase amateur MMA and Kickboxing matches, \$35 for general seating and \$45 for floor seating. Attendance for this event is expected to be 250 people.
- The Daytona Beach News Journal Home Show returns to the Ocean Center March 22 through 24, this consumer show will attract 10,000 attendees. During the same weekend, the Reach the Beach Cheer and Dance Daytona Nationals takes place on March 23 and is expected to bring 6,000 people to the Ocean Center, enough attendees to create 9,000 room nights.

### Capital Projects update

- Arena Barrel Roof: Work is complete on the north and east side of the arena. Application of coatings is now complete on the south and west sides. Minor repairs will be made to roofing sections where scaffolding was placed to support workers for the coating project. Project is in final clean-up phase.
- A1A Marquee: The old marquee is now removed. Soil testing and surveys are complete with no problems noted. Rebar is on site, expecting concrete foundation/forms to be poured in the next week or so. Project is on track.
- Parking Contract: LAZ Parking assumed parking management duties March 1. New automated pay stations were up and running in the West Lot for last weekend's Quilt Show. Installation of new parking equipment in the parking garage will commence soon. New signage is on order for the garage and surface Lots with personnel on hand (Ambassadors) available to assist customers as everyone gets oriented to the new operating procedures.
- Garage Elevator Vestibules: Three bids were received for replacement of the elevator vestibules on the sixth level of the parking garage. Item will be placed on future County Council agenda once bids are reviewed but preliminary numbers have the project within budget.
- LED Lighting: Task Assignment approved for TLC Engineering to begin design work/ bid documents for project which includes Ocean Center and parking garage.
- Garage Decking: Task Assignment approved for ARC Engineering to begin preparing bid documents for project.
- o Sound System: Bid documents being finalized with input from Volusia IT on cabling requirements.
- Arena Elevator Modernization: Bid documents being finalized with Purchasing. Bids should go out soon.

# **Public Protection**

#### **Animal Services**

Weekly Stats for Feb. 16 to Feb. 22

Numbers of Incidents responded to: 110Numbers of Spay/Neuter Surgeries: 82

Weekly stats for Feb. 23 to March 1:

Numbers of Incidents responded to: 112Numbers of Spay/Neuter Surgeries: 82

**Beach Safety** 



- Information for week of Feb. 18 to Feb. 24
  - Beach Safety responded to 1,301 different calls for service, which included Lifeguard, EMS, Law Enforcement and Environmental issues. The increase in calls was due to more people on the beach due to the improved weather.
  - Feb. 20 Three employees were recognized at the Employee Recognition Luncheon. Captain Malphurs and Captain Ethridge both have 20 years and Officer St. John has 10 years.
  - Feb. 22 Five new Beach Safety Officers were sworn in and have begun their eight weeks of Field training.
  - Feb. 23 First day of lifeguard tryouts were held at the Ormond YMCA and Cypress Aquatic pool.
     Twenty applicants attempted the 500 meter swim and 15 of them passed.
- Information for week Feb. 25 March 3
  - Three Beach Safety responded to 1,520 different calls for service, which include Lifeguard, EMS, Law Enforcement and Environmental issues. The increase in calls is due to Spring Breakers being in town.
  - o Feb. 25 March 1 Captain Berard attended training class for Computerized Voice Stress Analysis.
  - Feb. 27 Sergeant Marc Rodriguez attended the Volusia County Management Training Series (MTS).
  - Feb. 28 Officer Jon Merwin and Lifeguard David Carrig represented Beach Safety at the Embry-Riddle Aeronautical University's Spring 2019 Industry/Career Expo.

### Corrections

- The Average Daily Population of week ending Feb. 26 was 1,383 inmates.
  - The inmate work crews are being utilized for the next couple of weeks to paint the entire seawall.
     They will begin at Sun Splash Park and will be assigned to the Coastal Division until the mission is complete.
  - Immigration and Customer Enforcement (ICE) picked up their first immigrant last week under the
    direction of a new supervisor that has been assigned to Orlando's District. The Division of Corrections
    will continue to partner with ICE and turn over illegal immigrants when ICE requests to take custody
    of them.
- The Average Daily Population of week ending March 5 was 1,374 inmates.
  - The inmate work crews completed phase #1 of the sea wall painting detail, which was the Sun Splash Park. Additional painting details will be assigned by Coastal until the painting mission is complete. The objective is that inmate work crews paint the entire sea wall.
  - o Fifteen inmates participated in the Goodwill Industries job training seminar conducted to help prepare inmates in finding employment upon their release.
  - Thirty four inmates received identifications, birth certificates and other important documents from the Florida Licensing on Wheels (FLOW) bus at the Correctional facility last week. The purpose of the FLOW bus 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.

## **Emergency Management**

- Information for week Feb. 25 to March 1.
  - o Feb. 26 27 Staff attended the G-400 Advance Incident Command.
  - Feb. 26 Staff participation in the Stetson Preliminary Exercise Development meeting
  - Feb. 26 Staff participation in the Region 5 Cobalt Magnet Exercise Conference Call
- Information for week March 4 to March 8
  - Mar. 4 Staff conducted a tour and presentation for the Port Orange Citizen's Academy
  - o Mar. 6 Staff met with the Daytona Beach Housing Authority to discuss disaster activation.



## **Emergency Medical Services/EVAC**

• EMS Reports: Feb. 17 to Feb. 23

Calls: 1334Transports: 926

Interfacility Requests: 125
 Interfacility Transports: 124
 BLS Ambulance Calls: 72
 BLS Transports: 43

• EMS Reports: Feb. 24 to March 2

Calls: 1207Transports: 861

Interfacility Requests: 124
 Interfacility Transports: 123
 BLS Ambulance Calls: 57

o BLS Transports: 29

- EMS management is attending the Orange City AdventHealth dedication for an EMS room for medics to finish their reports.
- Two Paramedics and one EMT began employment.
- March 4 and March 5: interviews for EMTs and Paramedics
- March 8: Bike Week will begin, which is one of the busiest weeks each year.

#### Fire Rescue

• Fire Response Feb. 17 to Feb. 23

Fire Calls: 102EMS Calls: 254EMS Transport: 113

- 24 requests for Fire Prevention Commercial Permits, 22 are Business Tax Receipt request, 18 for new occupancy and six for existing businesses. Eight fire plans reviewed and comments given (Fire Alarm, Sprinkler, Underground, suppression systems) and seven field inspections performed.
- Fire Responses Feb. 24 to March 2

Fire Calls: 117EMS Calls: 208EMS Transport: 16

- Thirty-three requests for Fire Prevention Commercial Permits, 26 are Business Tax Receipt request, 23 for new occupancy and three for existing businesses. Twelve fire plans reviewed and comments given (fire alarm, sprinkler, underground, and suppression systems) and zero field inspections performed.
- Fire Station 36 is 99% structurally complete. Hurricane rated bay doors are in place and signage will be completed this week.
- Fire Station 46 kitchen remodel is 85% complete.
- Feb. 26: Approx. 20 VCFR volunteers toured ARFF Station 17.

## **Public Works**

### Coastal

- Beach Ramps
  - The gates at International Speedway Blvd. in Daytona Beach and Cardinal Ave. in Ormond Beach were replaced with an updated design.
- Off-Beach Parking



- A grand opening ceremony for the Argosy Park Off-Beach Parking in Ormond by the Sea was held on March 1. Attendees included County Council members, the previous owners of the Argosy Hotel, coastal division staff and supportive citizens.
- Parks
  - Coastal Division Staff re-opened the Sunsplash Park Splashpark to the public.
- Ponce Inlet and ICW Dredging
  - U.S. Army Corps of Engineers contractors completed the dredging project ahead of schedule.
     Approximately 430,000 cubic yards of dredge spoil was deposited nearshore to the re-nourishment benefit of the New Smyrna Beach shoreline.
- South Atlantic Coastal Study (SACS)
  - Coastal Division staff attended the kickoff webinar for the U.S. Army Corps of Engineers South Atlantic Coastal Study. The study will conduct regional analyses of coastal risk and identify initial measures/costs to address vulnerabilities to coastal storm risk.

# **Engineering & Construction**

- Roadway & Trails
  - Veterans Memorial Bridge project in Daytona Beach
    - Installed deck beams, continued pier column installation and concrete placement, and working on east/west approaches.
  - o Turnbull Bay Bridge project in New Smyrna Beach
    - Work completed!
  - West Park Avenue widening project in Edgewater
    - Continued roadway widening, pond excavation, City of Edgewater utility installation. Private
      utilities are being relocated.
  - Doyle Road Paved Shoulders project in Deltona
    - Continued road widening, concrete and sidewalk placement, and grading for sod.
  - New York Avenue sidewalk project in Orange City
    - Sidewalk complete. All sidewalk and driveway repairs and striping have been completed,
       ADA mats installed, and the grading is completed in preparation for sod. Contract has been cancelled and is being completed through the bonding company.
  - Countywide Resurfacing
    - Bid has been released for the 2018/2019 work.

## Vertical Construction

- Corrections
  - Volusia County Corrections Facility Chiller Replacement: Submittals in review.
  - Volusia County Branch Jail Roof Replacement: Whitecap installation ongoing.
- Fire Services:
  - Fire Services: FS 22 Remodel in Oak Hill Oak Hill DRC application remains in process.
  - Fire Services: FS 23 Station Rebuild in New Smyrna Beach Will meet with NSB to discuss City land development requirements.
  - Fire Services: FS 36 Remodel in Osteen Building 99% complete, data punch and minor interior items to be completed. Target completion mid-March.
- Library Services: Hope Place Library:
  - Restroom tilework and general flooring installation is unacceptable. The contractor is scheduled to have the issue resolved by the end of March.
- Library Services: City Island heating, ventilation and air conditioning (HVAC) Chiller Replacement:
  - The two chillers have been installed. Library Services is coordinating the controls installation.
- Marine Science Center (MSC)
  - MSC Electrical Upgrade: Evaluating proposals. Base costs at around \$415K.
  - MSC Touch Pool: Reviewing scope/budget with MSC staff.
  - MSC Roof Replacement: Tentative start date is March 18.
- o Parks, Recreation & Culture



- Highbridge Restroom: Additional ramp engineering approved. ACOE exemption permit and engineering in process.
- Roberta Pier Replacement: Contractor to mobilize in late March with completion scheduled for late April.
- Shell Harbor Marine Park: Curbs have been poured and the base is being prepped. Helical pile installation for the restroom is scheduled for the week of March 11.
- o Volusia County Sheriff's Office Evidence Building
  - Building is complete and the rear storage building is nearing completion.

#### Votran

- Votran- Admin. & MMB Transfer Plaza Facility Hardening Projects: Material on order, permits have been obtained. Start data scheduled for late April.
- Votran-Ocean Walk/ITF A1A Bridge Repair (new project): Estimate has been sent to Votran.
- Votran-Training/IT Building IT Buildout: Seven-day break density acceptable. Will begin rough framing this week.
- Votran- Westside Facility Parking Project (storm/paving etc): Contractor kickoff meeting is scheduled for March 13.

## Mosquito Control

#### Operations:

 Mosquito Control staff continues to proactively monitor and treat mosquito production in preparation for Bike Week. Related Bike Week events are hosted throughout Volusia County and campgrounds are heavily utilized over the 10-day period.

#### Education & Outreach:

- Feb 25 to March 1 Mosquito Control staff attended the American Mosquito Control Association annual meeting in Orlando. Staff attended a variety of presentations on topics such as new product innovations, educational programs, beekeepers, and current research in the industry. Two Mosquito Control staff members presented on disease response and a field trial on domestic mosquitoes to mosquito control professionals from around the world.
- On March 2 Mosquito Control staff attended the annual Ponce Preserves the Plant event at Ponce
  Preserve in Ponce Inlet. The Fight the Bite educational trailer was on display with items such as
  mosquito specimens, Gambusia (mosquito fish), examples of repellants, and educational handouts.

#### Road & Bridge

# • Construction and Maintenance:

- Crews repaired approximately 75 linear feet of damaged sidewalk at various locations on Carpenter
   Ave in the Orange City area and Derbyshire Road in the Daytona Beach area.
- Drainage Ditch Crews completed cleaning approximately 2,500 linear feet of the D-5 open channel canal in the Edgewater area.
- Stormwater Maintenance Crews completed cleaning and video inspection of multiple stormwater pipes at the Daytona Beach International Airport. This work was initiated based on a request from DBIA staff.
- Crews completed the removal of graffiti on two bridges on Volco Road in the Edgewater area. The
  graffiti was noted during a supervisor's asset inspection which generated a request to the Bridge
  Maintenance Crew for removal of the graffiti.

## Solid Waste

- Disposal Activities: In the past two weeks, the Tomoka Farms Road Landfill received and processed over 14,629 tons of garbage, 6,480 tons of construction and demolition debris, and over 4,616 tons of yard waste.
- Recycling Education: Solid Waste hosted a luncheon on March 6 for city Public Works representatives to discuss the state of recycling and new educational campaigns.



## **Traffic Engineering**

- Construction and Maintenance
  - Installed button activated bike trail crossing signs in partnership with the City of Edgewater at Old Mission and Park Ave. on Feb. 21.
  - Install an upgraded traffic control cabinet with battery backup at Howland Blvd and Wolf Pack Run in Deltona on Feb. 26.
  - Began March Signal Maintenance in the Holly Hill /South Daytona area on the eastside and Pierson/North Deland Area on the west side for a total of 58 assets.
  - Installed four solar school flashers at Volusia Pines Elementary in Lake Helen, replacing the existing
     120 volt flashers located at Kicklighter Road and Prevatt Ave. to be more environmentally friendly.
- Planning & Development Review
  - Staff attended the River to Sea Transportation Planning Organization (R2CTPO) and Halifax Chamber of Commerce Annual Planning Retreat at Embry Riddle Aeronautical University.
  - Coordinated and participated in a conference call with the LPGA Subarea Model Analysis consultant to discuss runs two and three as well as to revise the scope of services to include increased public involvement and presentation activity.
  - Attended and participated in a staff review meeting with Land Development staff and developers on the following applications: Florida Door and Supply, Port Orange Christian Church, and the State Road 44 Borrow Pit.
  - Assembled materials for the Traffic Engineering Division's website to better assist developers with Traffic Impact Analysis (TIA), proportionate fair share, impact fees, etc.
  - o Submitted agenda item materials for the RTCTPO Priority Projects application.
  - Facilitated a meeting to discuss the updating of the Transportation Element's map series with the Planning and Development Services Division.
  - Staff attended the following R2CTPO meetings: Citizen Advisory Committee (CAC), Technical Coordinating Committee (TCC) and Treatment Planning Organization (TPO) Board.
- Operational Studies
  - Staff attended the Eastside Citizens Traffic Safety Team Meeting.
  - Two work orders were submitted to the City of Debary for speeding issues along Grand Vista Street and a sight distance concern at Donald E. Smith Blvd. & Hammock Oak Circle.
- Professional Development
  - o Staff attended Intermediate Temporary Traffic Control Training.
  - o Staff attended Signs and Pavement Markings Level 1 Training.

# Water Resource and Utilities

- Construction: Notice to proceed was issued for the Halifax Water Treatment Plant concentrate disposal
  force main. The 5,600 linear foot force main will allow for the efficient and safe disposal of concentrate byproducts during the water treatment process.
- Field Operations: First quarter field operations numbers thru Jan. 31 are as follows:
  - Valves exercised 1,461 valves
  - Utility locates 1,360
  - Internal backflow tests 42
  - Potable meter installs or replacement 188
  - o Reclaim meter installs or replacement 46
  - Water audits / customer education interactions 319
  - Lift Station PM's and Repairs 768
- Administration: Held the kick-off meeting with Grantstreet for the new Payhub application for Water
  Utilities customers. This new system upgrade will be more user friendly and add an interactive
  enhancement within the site to get assistance from Customer Service Staff and to pay your Utility bill
  online.

