

Charlotte County Weekly Department Highlights

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Community Development

Ben Bailey and Shaun Cullinan gave a presentation to the Beaches and Shores Committee. They discussed building and site issues relating to Manasota Key and coastal erosion.

Claire Jubb and Shaun Cullinan gave a presentation before ANRAC (Agricultural and Natural Resources Advisory Committee) on the progression of the Comprehensive Plan changes and updates.

Community Services

Charlotte Sports Park

The Charlotte Stone Crabs took a break from the Charlotte Sports Park with a 4 game away streak. They returned home on 7/13, unfortunately the game was postponed due to bad weather. During the morning hours this week Perfect Games Baseball has been out on the practice fields with a tournament. Over 700 people have come out to watch and cheer on the top high school prospects in the area.

Harold Avenue Park

Harold Avenue Recreation Center's Youth Basketball League just finished up their 5th game this past weekend. We are now at the halfway point of the regular season. Last week all campers went on a fieldtrip to Skyzone. Also, on Friday several campers signed up to go on a special field trip to Wet & Wild and the kids had a great time. The second session of summer camp kicked off this week with a trip to Laishley Park and Miracle Big Splash. Additionally, summer camp had a strong start with more attendance than expected in the second session. Cedric Vales, one of our part-time staff and basketball league coordinators has joined us again after his break. It was just in the nick of time as our recent part-time hire Ben Owings has left us as he has accepted a full-time position with the County as a meter collector. We wish Ben the best of luck and thank him for his time with the Community Services department.

Tringali Park

It's been another great week in here at Tringali Park. The pickle ballers keep filing into the facility and the open gym basketballers are happily tossing up layups. Our staff had a programming meeting and we are excited about several of our upcoming events. One of them is our upcoming Super Mini Sports Music and Dance Camp which begins Wednesday, July 27. Registrations for this class have been brisk. I'll be teaching music and singing, while my cousin Joy will be handling the dance lessons. Both of us have been planning curriculum and are looking forward to bringing some performing arts to our Community Center and its grand stage. Also, on Saturday, August 20, we'll be hosting our open house. On that day we'll be inviting the public in and showcasing programming events in our community. Food, games and entertainment will be on hand. I'm happy to say Chris (a fantastic singer and keyboard player) has agreed to join in playing music for the event. We hope to see a great crowd out there.

Port Charlotte Beach Park Pool

For the week of 7/6 through 7/12/2016, Port Charlotte Beach Park Pool had 358 paid admissions, was visited by 24 pass holders and had 37 water aerobics participants.

Port Charlotte Beach Recreation Center

PCBC has been under some serious construction, the floors have now been replaced and look great! Now we are waiting for things to be put back in place and the cleaning crew started today.

We have a large wedding to start setting up this Friday for Saturday, and a family reunion party booked for Sunday.

Extension Services

- Newspaper Article for July 11 –“The “summer snapdragon””
- ANRAC - Building Department Conference room – July 14
- “Bromeliads and Mosquitoes” planning meeting – July 15

Natural Resources

This week staff continued the work toward meeting the grant award requirements for the Florida Communities Trust agreements. To date the vegetative survey data is nearly complete for the FCT properties.

Staff also assisted in the removal of the “snow fence” that was installed at the request of Charlotte County Sheriff’s Office. The fencing was installed on the north side of the Peace River to increase the safety of the citizens participating in the Freedom Swim event.

Staff also conducted a prescribed burn on the south side of Shell Creek Preserve. This burn is the first on Shell Creek this year and the second burn in 4 years on this particular unit. Fire is an essential part of the natural processes shaping the structure and composition of the Florida landscape. Prescribed fire is a necessity and is the most natural tool land managers can utilize to effectively manage property. The burn covered approximately 15 acres and will help in the planning of burning the surrounding units on the property as the potential for spot over is greatly reduced on units regularly managed by fire.

Staff also conducted another treatment of Caesar weed and tropical soda apple on Prairie Creek Preserve. This treatment is in part a follow-up to an earlier treatment but also additional areas were found and treated.

There is a new Wilsons Plover nest on Gasparilla Island North (Boca Grande) here are some pictures of the momma and of her eggs.



Facilities Construction & Maintenance

Repairs and Maintenance

Design work for the chiller replacement at the South County Annex facility has begun. TLC Engineering began drawing up plans to change out the two obsolete and aging chillers with new units. This will allow for better control of temperature in the building.

Operations

Facilities is assisting with the replacement of large transfer switches for Charlotte County Utilities at two major Lift Stations this week. We are coordinating with the County's electrical and generator contractors along with Utilities to make a smooth change out without interruptions of services.

Project Management

- The professional committee recommended Tandem Construction as the Construction Manager for the Ann Dever and North County Regional Park sales tax projects. The recommendation will be submitted for Board of County Commissioners' approval on July 26.
- The consultant for the Jail Infirmary moved into the Construction Document design phase. The construction manager continues to adjust the project estimates as plans progress. Project team reviewed low-voltage and security systems at the July 7 meeting.
- The basin and channel at the Bay Heights Boat Ramp are dredged. The site storm water system is being installed with structures, piping, and pond grading underway.
- County staff reviewed the draft of Veterans Memorial Park guaranteed maximum price. The construction manager will make adjustments before presenting for Board approval.
- Contractor is continuing installation of storm water piping at the Cape Haze Pioneer Trail Park.

Human Services

This week the Human Services Director attended the Circuit 20 Regional Consortium meeting in Ft. Myers hosted by the Central Florida Behavioral Health Network, Inc. (CFBHN). CFBHN serves as the Managing Entity for Mental Health and Substance Abuse grant funds from the Department of Children and Families for the Southwest Florida Behavioral Healthcare service providers. Discussion included Senate Bill 12 (SB12) and new provisions for Homelessness and Supportive Housing, SOARS Training, Receiving Centers, Regional Needs Assessment, and Transportation. SB12 requires more involvement with counties in the development of a comprehensive plan.

Public Works

Engineering Division Construction Projects (may affect vehicular/boater/pedestrian traffic patterns)

2016 County Paving Program – The purpose of this project is to resurface Charlotte County roadways in the following districts:

- Greater Port Charlotte
- Deep Creek
- North West Port Charlotte
- Punta Gorda Non-Urban
- Peace River Shores
- Rotonda Heights
- Road & Bridge

[Paving Maps](#) depicting the roadways to be paved within each district are available on the Project Status Updates website. Construction Contract: Ajax Paving, Construction Schedule: 05/09/2016 – Fall 2017

All base repairs have been completed in Deep Creek. Paving operations have been delayed due to inclement weather conditions. The amount of work completed to date is 4.4% and the amount of contract time that has elapsed is 15.6%

Midway Boulevard Widening Phase 2 – This project will complete the widening of Midway Boulevard from Sharpe Street to the intersection of Kings Highway (about 2.25 miles). Design includes four lanes of traffic with center turn lanes, new sidewalks on both sides, a closed drainage system, new traffic signals at Beacon Drive, new pedestrian crossings at the schools, new lighting, and a new water and sewer system along the corridor. Temporary sidewalks, meeting ADA requirements, will be installed during construction to maintain all pedestrian access points. Midway Boulevard may be closed to through traffic at times however mail delivery, emergency services and access to local residences will be maintained during construction. Construction Contract: Forsberg Construction, Construction Schedule: 6/30/2015 – Summer 2018

The new storm drainage systems is completed from Achilles to Kings Hwy on the south side of the roadway. The new 48" gravity sewer and 16" water main has been installed from Kings Hwy to Achilles.

- Crew #1 is currently pouring concrete inverts in all installed man holes and storm structures.
- Crew #2 is currently installing the new 16" water main from Hayworth to Sharpe St
- Crew #3 is working on miscellaneous safety items throughout the project.
- Crew #4 is currently installing Stabilized Sub Base and Base for the new Parent Pick up at Port Charlotte Middle School.
- Crew #5 is working on miscellaneous items, water line pressure testing and fine grading various site for sod
- Crew #6 is working on excavation at Pond C-2 off Page St. and site work preparation for new road grading.

Excerpts from www.midwayupdate.com:

Children are naturally curious about construction sites therefore parents and caregivers should monitor their children's outdoor activities and keep them at a safe distance from all construction activities this summer including heavy equipment and large vehicles. Construction workers are instructed NOT to talk to children. Construction activities will not be conducted on school grounds during school hours.

The Contractor will be paving a new parent pickup entry drive at Port Charlotte Middle School off of Orlando Boulevard at McNulty Avenue this summer while school is out. The new parent pick-up drive will be ready this fall and will allow for better traffic flow when construction starts in this vicinity:

Abcott Street to Bermuda Street: Installation of utilities and drainage systems continue.

Hardey Street to Amstead Street: Installation of utilities and drainage systems continue.

Willoughby Street to Maracaibo Street: Installation of utilities and drainage systems continue.

Shilo Street to Loveland Boulevard: Installation of utilities and drainage systems continue. Crews are now installing the 48" sanitary sewer green pipe starting at Loveland Boulevard heading west.

Kings Highway: Road is closed at Midway and Kings Highway as contractor installs 16" water main line.

Midway Boulevard remains closed to through traffic from Achilles Street to Kings Highway.

Roadway Projects in Design, Negotiation or Procurement

Olean Boulevard Widening – This project provides for widening Olean Boulevard, from US 41 to Harbor Boulevard, to 2 travel lanes in each direction with a continuous, center left turn lane, to be used in both directions. Design includes a 10' sidewalk on the south side of Olean Boulevard and decorative lighting as defined in the Parkside Master Plan.

Staff will report back to the BCC in September with a cost estimates to extend the project limits from Harbor Boulevard to Easy Street, to replace the existing 6' sidewalk on the north side of the roadway between Harbor Boulevard and Aaron Street, and to replace the standard light source in the decorative lighting with more efficient LED lighting. Design Contract: Florida Transportation Engineering, Design/Permitting Schedule: Summer 2016 – TBD, Procurement Process: TBD, Projected Start of Construction: TBD

Staff is negotiating with Florida Transportation Engineering to design and permit the roadway project. Design is anticipated to begin within the next 60 days.

Once design is complete, all permits and necessary rights-of-ways acquired, the County will advertise for construction bids. Estimated land acquisition is \$3,941,000.

Piper Road North Extension – Piper Road will be extended north from Henry Street to US 17 at the existing Regents Road intersection. The Airport Commerce Park has been identified as a priority for business development. At the present time, there is a limited roadway network in place serving the airport therefore additional roadway and utility improvements will be required to support new or expanded businesses within the corridor. Design Contract: Johnson Engineering, Design/Permitting Schedule: 2010-2011, Procurement Process: Summer 2016, Projected Start of Construction: Fall 2016

All project documents, including bid specifications and design plans, are undergoing a final review prior to bid solicitation. Engineering staff expect to have the project package ready to send to the Purchasing Department by August.

Stormwater Projects in Construction (may affect vehicular/boater/pedestrian traffic patterns)

Stormwater Control Structure Replacement - Fordham Waterway at Quasar FOR 4.60 – This project provides for the construction of a stormwater control structure under Quasar Boulevard at the Fordham Waterway. The new structure will replace two 60" reinforced concrete pipes and a 50' weir with one 8'x10' box culvert and a 6' weir. Design Contract: Johnson Engineering, Construction Contract: Andrew Sitework, Construction Schedule: 6/20/2016 – 2/2017 (180 calendar day contract)

Quasar was closed Monday June 20 at the two canal crossing locations. The work area has been dewatered. The temporary bypass pipe has been installed. The footers are to be poured the week of July 20th.

PORT CHARLOTTE, Fla. (June 9, 2016) – *Quasar Boulevard will be closed between Abner Street and Aken Street (at Niagara Waterway) and between Beacon Drive and Inverness Street (at Fordham Waterway), on Monday, June 20 and will remain closed through January 2017. These road closures are necessary during construction as work progresses to upgrade the stormwater control structures beneath Quasar Boulevard at these two canal crossings. Traffic will be detoured north to Peachland Boulevard. Advance warning signs and detour signs will be installed to direct traffic.*

Stormwater Control Structure Replacement - Niagara Waterway at Quasar NIA 5.09 – This project provides for the design, permitting and construction of a stormwater control structure under Quasar Boulevard at the Niagara Waterway. The new structure will replace two 48" metal pipes and a 44' weir with two 48" concrete pipes and a 20' weir. Design Contract: Johnson Engineering, Construction Contract: Andrew Sitework, Construction Schedule: 6/20/2016 – 2/2017 (180 calendar day contract)

Quasar was closed Monday June 20 at the two canal crossing locations. During the week of July 20, the dewatering portion of the project will begin. Earthen dykes will be built and then the work area will be dewatered.

PORT CHARLOTTE, Fla. (June 9, 2016) – *Quasar Boulevard will be closed between Abner Street and Aken Street (at Niagara Waterway) and between Beacon Drive and Inverness Street (at Fordham Waterway), on Monday, June 20 and will remain closed through January 2017. These road closures are necessary during construction as work progresses to upgrade the stormwater control structures beneath Quasar Boulevard at these two canal crossings. Traffic will be detoured north to Peachland Boulevard. Advance warning signs and detour signs will be installed to direct traffic.*

Stormwater Projects in Design, Negotiation or Procurement

Stormwater Control Structure Replacement – Lion Heart Waterway 4.03 (Peachland Blvd.) – This project provides for the design, permitting and construction of a stormwater control structure under Peachland Blvd. at the Lion Heart Waterway. The new structure will replace two 60" metal pipes with two 10'x10' box culverts. Design Contract: Johnson Engineering, Design/Permitting Schedule: March 2015 – Early 2016, Procurement Process: March – 6/14/2016, Projected Construction Schedule: July 2016 – Feb 2017

The construction contract was awarded at the Board of County Commissioners Meeting on June 14. The pre-construction meeting is scheduled for June 27. The Notice to Proceed date is set for July 11, 2016. The contractor is planning to mobilize onsite at the beginning of August.

Sidewalk Projects in Construction (may affect vehicular/boater/pedestrian traffic patterns)

Gulfstream Boulevard Sidewalks – This project will consist of an 8' sidewalk installed from an existing sidewalk on Gulfstream Boulevard at Snow Drive continuing to Rosemont Drive. Design includes a connection to an existing sidewalk on Sunnybrook Boulevard. Construction of the Gulfstream Boulevard Sidewalk is part of a larger contract and will begin upon completion of the South Gulf Cove Sidewalk Project. Construction Contract: Bonness, Inc. Construction schedule: 4/25/2016 – July 2016.

Construction is underway. Stormwater drainage has been installed, subgrade is being mixed and sidewalk concrete is being poured. Restoration of the areas around the new sidewalks has begun and progress is being made.

Construction is 85% Complete.

South Gulf Cove Sidewalks – The South Gulf Cove MSBU Advisory Board requested approximately 17 miles of multi-use pathways within the South Gulf Cove subdivision. Phase One includes the design and construction of approximately 2.7 miles of off-street pathways on Ingraham Boulevard from Gasparilla Road to Calumet Boulevard and on Calumet Boulevard from Ingraham Boulevard to St. Paul Drive. Construction Contract: Bonness, Inc., Construction Schedule: 11/9/2015 – April 2016

Sidewalks are installed and final punch list items are nearing completion.

Sidewalk Projects in Design, Negotiation or Procurement

Harbour Heights Sidewalks – This project consists of constructing approximately 2.75 miles of 5' wide sidewalks within the Harbour Heights MSBU District. Sidewalks are proposed along the following six (6) roadways: Sunnybrook Road (from triangle at Broadpoint Dr. to Peace River Dr.), Peace River Drive (from Sunnybrook Rd. to San Marino Dr.), San Marino Drive (from Broadpoint Dr. to Peace River Dr.), Broadpoint Drive (from Voyageur Dr. to Washington St.), Sulstone Drive (from Sunnybrook Rd. south to end), Voyageur Drive (from Broadpoint Dr. to end). Design Contract: Charlotte Engineering, Design/Permitting (Public Works Engineering): 6/27/14 – May 2015, Procurement: Summer 2016, Construction: TBD

PreBid for the project is set for July 13. The bid opening is scheduled for August 3. The project award by the Commissioners' is set on the Agenda for September 13. Please keep in mind the bid opening and award are tentative and could require to be rescheduled due to the bidding process.

Parade Circle Sidewalk Connections – The Rotonda West MSBU Advisory Board requested that sidewalks be installed along the feeder roads leading to Parade Circle. Construction will consist of six (6) sidewalks, six (6') feet wide, approximately 900 lineal feet each, starting at the Parade Circle and continuing to the next roadway intersection but not going through the intersection at the following locations:

- Oakland Hills Road to Annapolis Lane
- Pebble Beach Road to Mark Twain Lane
- Pinehurst Road to Mariner Lane
- Broadmoor Road to Broadmoor Lane
- Long Meadow Road to Long Meadow Lane
- White Marsh Road to White Marsh Lane

Design Contract: Johnson Engineering, Design/Permitting: 7/1/2014 – Nov. 2015, Procurement: through 6/14/2016, Construction: 6/20/2016 – 10/18/2016

Phase 2 sidewalk connections: Bids were opened May 18. A recommendation to award the construction contract was presented to the Board of County Commissioners on June 14. On June 15, we held the

preconstruction meeting and gave Notice to Proceed for June 27, 2016. GCS is installing silt fence, clearing and grubbing and placing sub grade material. They intend on starting to pour sidewalk concrete around the week of July 8th.

Phase 3 bike path connections: Staff reviewed the 60% design plans and are awaiting the 90% plans.

Landscape Projects in Construction

Burnt Store Village Buffer – This project provides for landscaping and irrigation to create a buffer along the east side of Burnt Store Road between Zemel Road and Doredo Drive. Design Contract: Charlotte Engineering & Surveying. Construction contract: Jones Landscape, Construction schedule: 5/23 - 8/21 2016 (90 calendar days).

Cypress trees have been planted and ground preparations are underway for plant beds. Electrical service has been established however further landscape planting is pending connections to water facilities.

Gateway Landscaping: SR 776 (US 41 to Murdock Circle) – The purpose of this project is to landscape and beautify the gateway area to the western portion of Charlotte County on SR 776 from US 41 to Murdock Circle. Irrigation, electrical services and maintenance of the landscaping and irrigation system is included in this project. The Board of County Commissioners expressed their approval to proceed with planning, design and construction of landscaped community entrance features that will improve the appearance of certain gateways to Charlotte County and enhance the County's overall desirability as a place to visit, work and live. Funding is provided, in part, by a grant from the Florida Highway Beautification Council. Design Contract: DMJ & Associates, Construction Contract: Valley Crest Landscape and Maintenance, Construction schedule: 3/29 – 6/30/2016

The substantial completion inspection was held Friday, May 20 and a final walk-through was conducted June 29. This project is substantially complete; punch list items are in progress.

Gateway Landscaping: Toledo Blade Blvd. (US 41 to Hillsborough Blvd.) – This project provides for median landscaping with irrigation along Toledo Blade Boulevard between US 41 and Hillsborough Boulevard. Landscape materials may include trees (Palm, Japanese Blueberry, Crepe Myrtle), shrubs (Saw Palmetto, Ixora, Fountain Grass), and groundcover (Coontie, Purple Lantana, Asian Jasmine, Starburst Pentas). The Board of County Commissioners expressed their approval to proceed with planning, design and construction of landscaped community entrance features that will improve the appearance of certain gateways to Charlotte County and enhance the County's overall desirability as a place to visit, work and live. Design Contract: David M. Jones, Jr. & Associates, Construction Contract: MRT Lawn and Garden Center, Construction Schedule: 7/7 – 9/5/2016 (60 calendar days)

Water and electrical points of service are ready at this location however electrical service is pending activation by Florida Power and Light. Maintenance of Traffic is set up and plant bed preparations are underway.

Midway Boulevard Median Landscaping – This project provides for median landscaping with irrigation along Midway Boulevard between Yancey Street and Harbor Boulevard. Landscape materials may include trees (Palm, Weeping Yaupon, Crepe Myrtle), shrubs (Silver Palmetto, Bluestem Palmetto, Fountain Grass), and groundcover (Purple Lantana). Design Contract: David M. Jones, Jr. & Associates, Construction Contract: Superior Landscaping and Lawn Service, Construction Schedule: 6/27 – 8/26/16 (60 calendar days)

Utility locates are underway and Maintenance of Traffic plans are under review by County staff.

US 41 Landscaping at Waterway Crossings (Microtunnel Locations) – This project provides for landscaping along US 41 at the Elkcam, Fordham and Pompano Waterway drainage crossings. Landscape materials may include trees (Sand Live Oak, Sabal Palm, Slash Pine), shrubs (Saw Palmetto, Fakahatchee and Cord Grass), and groundcover (Coontie, Leather Fern). Design Contract: David M. Jones, Jr. & Associates, Construction Contract: MRT Lawn and Garden Center, Construction Schedule: 6/20 – 8/19/2016 (60 calendar days).

All landscape plants have been installed. The preliminary walk-through was conducted July 8 and substantial completion was issued to the Contractor.

Landscaping Projects in Design, Negotiation or Procurement

Gateway Landscaping: I-75 at King's Highway – This project provides for roadside landscaping along I-75 at the Kings Highway interchange, as programmed by FDOT's Bold Landscape initiative. The Board of County Commissioners expressed their approval to proceed with planning, design and construction of landscaped community entrance features that will improve the appearance of certain gateways to Charlotte County and enhance the County's overall desirability as a place to visit, work and live. Design Contract: David M. Jones & Associates, Design Schedule: through Fall 2016

Design is nearing completion. Construction plans have been submitted to FDOT to request permitting of the Community Aesthetic Feature. The County's request to extend the FDOT Irrigation and Landscape Permit was granted through July 10, 2017. Construction is pending completion of the FDOT I-75 road widening project in the vicinity of Kings Highway.

Gateway Landscaping: Jones Loop at I-75 – This project provides for roadside and median landscaping along Jones Loop, from Mac Drive to Piper Road, at the I-75 interchange. The Board of County Commissioners expressed their approval to proceed with planning, design and construction of landscaped community entrance features that will improve the appearance of certain gateways to Charlotte County and enhance the County's overall desirability as a place to visit, work and live. This project is funded, in part, by a grant from the Florida Highway Beautification Council. Design Contract: Johnson Engineering, Design Schedule: June – Dec 2016.

The initial survey and environmental site visit are complete. Design is in progress; base plans and sightline analysis is underway to identify potential planting areas and sign locations. 30% design plans are expected to be received by the end of July.

Gateway Landscaping: US 17 at I-75 – This project provides for roadside landscaping along US 17 at the I-75 interchange. The Board of County Commissioners expressed their approval to proceed with planning, design and construction of landscaped community entrance features that will improve the appearance of certain gateways to Charlotte County and enhance the County's overall desirability as a place to visit, work and live. This project is funded, in part, by a grant from the Florida Highway Beautification Council. Design Contract: Johnson Engineering, Design/Permitting schedule: June – Dec 2016.

The initial survey and environmental site visit are complete. Design is in progress; base plans and sightline analysis is underway to identify potential planting areas and sign locations. 30% design plans are expected to be received by the end of July.

Winchester Boulevard Median Landscaping and Buffer – This project provides for landscaping with irrigation along Winchester Boulevard South, from SR 776 to CR 775 (Placida Road). Design services will include preparation of construction drawings, bidding and inspection services for the installation of landscaping, and irrigation of the medians and buffer. The landscape buffer shall be limited to the Eastern side of Winchester Boulevard South between station 58+00 and station 112+00 and may include a combination of landscaping and buffer wall/fencing. Design Contract: CES/American, Design/Permitting Schedule: Early 2016 – 8/22/2016

The 60% design plans are under review by County staff and utility coordination is in progress.

Maintenance & Operations Weekly Accomplishments (July 6 – July 12, 2016)

A total of 59 new requests were received related to drainage, brush, asphalt repairs, sidewalk repairs, and illegal dumping.

Drainage line & grade:	3,500 SF in Greater Port Charlotte
	4,500 SF in Northwest Port Charlotte

	4,800 SF in Englewood East
	6,900 SF in Rotonda West
	2,900 SF in Punta Gorda Non-Urban
Small pipe install:	44 LF in Greater Port Charlotte
	112 LF in Punta Gorda Non-Urban
Menzie ditch cutting:	40,000 SF in Mid Charlotte Stormwater
Culvert cleaning:	Cleaned 10 culverts in Greater Port Charlotte
	Cleaned 3 culverts in South Punta Gorda Heights
	Cleaned 16 culverts in Punta Gorda Non-Urban
Boom mower:	Cut 56,925 CY in Englewood East
	Cut 9,399 CY in Greater Port Charlotte
	Cut 14,000 CY in South Gulf Cove

Landscaping Services

Basic landscape maintenance was performed at: Manasota Key; South Gulf Cove; Grove City Park; US 17 medians in Cleveland; US 41 Revitalization phase I; Charlotte Harbor Gateway; Melbourne Street Bridge and all county-owned fenced retention ponds.

Mosquito & Aquatic Weed Control

Mosquito Control

- Acres treated: 44,993
- Landing rate counts taken: 48
- Traps set: 29
- Service requests: 28

Aquatic Weed Control

- Sites treated: 11
- Sites inspected: 9
- Mitigation sites maintained: 1