Growth Management:
- Attachment I: Letter of appreciation from Jay C. Evans – Pillar Consultants, Inc.
- Attachment II: Updates

Utilities:
- Attachment III: Significant Items Status Report

Recreation:
- Attachment IV: Summer Camp, events, active adults, repairs, webtrac beta test, swim lessons, swim meet, paint night updates

Public Works:
- Attachment V: Administrative, property maintenance, parks, fleet and capital project updates

Finance:
- Attachment VI: Fema update
Hi Jason,

I just wanted to drop you a quick line to thank you for yesterday’s DRC meeting. I thought it was well organized and everyone was pleasant to work with. Thank you for the heads up on the local committee that we need to deal with. That was very useful information.

Can you tell me how many members are required to be on that local HOA committee that we need to help assemble? And you mentioned that you might be able to get me a list of names of the past/current board members. That would be helpful also. Thanks for your assistance.

Best Regards,

Jay C. Evans, PE, PSM, CGC
President
PILLAR CONSULTANTS, INC.
5230 S. University Drive
Suite 104
Davie, Florida 33328
Phone: (954) 680-6533
Email: Jay@PillarConsultants.com
Growth Management:

- Participated in an EOC training drill to test and get familiar with the County’s new hurricane teleconference communication system.

- Met with Jenifer Wernio of Kennedy Homes to help facilitate/resolve the outstanding issues with Ranchette Isles.

- Facilitated the DRC meeting on the proposed La Palma Subdivision in Royal Palm Ranches. This is the second DRC meeting in a row where Staff has received positive feedback from the applicant in writing (See Attachment 1).

- Attended three separate “developer” meetings with two City Commissioners and Interim City Manager on proposed multi-family age-restricted community in Monterra and proposed single-family project on properties north of Highpoint and the Post Office property.
Utilities Department / City Engineer
Significant Items Status Report

ACTIVITY

Implement New AMI System
Replace Section of Raw Water Main at Venturi Meter
Replace PS 41 Generator with Standby Pump
WTP PLC/SCADA Replacement
Injection Well Repair & Increase Capacity
Inspect/Repair Wells 6 & 8

Natalie's Cove/Flamingo Townhomes Drainage Improvements

Rehabilitate LS 48 and Replace Force Main

Construct Sewer for Septic Parcels on SW 90 Ave

Replace steel water storage tank on plant site
Change Code Chapter 4 (Telecommunications and City ROW)
Bid & Award Contracts for Lift Station Rehabilitation
Bid & Award Contract Lift Stations Electrical Panels

Implement Utilities Customer Portal (WaterSmart)

Royal Palm Ranches Road Dedications Comm Direction

Resolve Flamingo Gardens Canal Maintenance
Resolve Davie Warehouses Sewer-Only Service Issues

Risk & Resilience Assessment

Submit Water Supply Facilities Work Plan Update

Issue Consumer Confidence Report 2018
DESCRIPTION

Installation and implementation of new electronic water meters

Replacement of segment of pipe with minor leak
Replace obsolete emergency generator at Pump Station 41 (Embassy Lakes) with emergency standby pump
Replacement of water treatment plant computer control system
Rehabilitation and increase capacity of deep injection well

Repair raw water well #8 and inspect well #6 due to decreased production

Construct drainage improvements for the Natalie’s Cove and Flamingo Townhomes neighborhoods
Rehabilitation of deteriorated sewer pumping station and replacement of 1,400 feet of deteriorated force main

Construction of new gravity sewers and pumping station to eliminate on-site septic systems for 5 parcels on the west side of SW 90 Avenue, north of Dudley Road

Replacement of deteriorated 0.5 million gallon water storage tank
Revise ordinances to improve regulation of telecommunication equipment in the City and reflect changes in State law
Produce annual contract for lift station repair and rehabilitation

Produce annual contract for lift station control panel repair and replacement

Implement app for utilities customers to access their accounts, monitor water consumption, and receive notifications of potential leaks, high use, and more

Obtain Commission direction on dedication of private roads in the Royal Palm Ranches neighborhood
Determine responsibility for maintenance of the Flamingo Gardens canal and implement
Resolve sewer service issues for Davie warehouses located on SW 83 Terr

Federal law enacted in October 2018 requiring community drinking water systems to develop or update risk assessments and emergency response plans (ERPs).

Water Supply Facilities Work Plan update is required every five years after SFWMD adoption of the Lower East Coast Water Supply Plan update.

Produce and distribute annual Consumer Confidence Report (Water Quality Report)
STATUS

In progress, currently 5,090 meters installed out of 12,030 total accounts

Scheduled for the week of July 8, 2019

In progress, obtaining quotes

Substantially complete, completing punchlist items

In progress, bids to be opened on July 18, 2019

In progress, Well #8 is repaired and awaiting bacteriological clearance. Once done, will examine Well #6.

In progress. Project is 95% complete with a July 22, 2019 projected completion date

In progress, currently under engineering design

In progress, currently under engineering design

Deferred

In progress, being prepared by the City Attorney

In progress, bid specifications being prepared

In progress, bid specifications being prepared

In progress, app approximately 80% developed

In progress, City Attorney performing title searches on all private roads in Royal Palm Ranches

In progress, working with the Central Broward Water Control District

In progress, City Attorney studying options

Not Started

Not Started

Completed
Recreation Department

Recreation’s newest employee, Brandon Zickar, started his employment as the Recreation Program Specialist on Monday, June 24th.

Summer Camp

The third week of summer camp began on Monday, June 24th. A copy of our weekly newsletters, highlighting the camper’s daily activities for both camps are attached.

Events

Flamingo West Park’s Grand Opening Ceremony was held on Friday, June 21st, from 6:00 p.m. to 8:00 p.m. The event featured the ribbon cutting ceremony, a DJ, bounce houses, rock wall and a performance from Cooper City High School band. There were approximately 900 people at the event.

Dive-In Movie Night took place on Saturday, June 22nd. The pool opened at 7:00 p.m. and movie began at 8:15 p.m. Prior to the movie, refreshments were available for purchase. Moviegoers watched from the comfort of a lounge chair or while floating on a noodles. After dusk, the featured movie Moana on a giant inflatable movie screen. Event seating was limited, with about 150 residents.

Active Adults

Weekly activities for our active adults included:
- Monday - Silver Sneakers, ceramics and mah-jongg
- Tuesday - Pinochle, senior transportation services, chair yoga and shopping.
- Wednesday - Silver Sneakers, Clickers Corner, line dancing, Rummikub, library and senior transportation services
- Thursday - Bingo, Boom Move Fitness, movie matinee, senior transportation services and shopping
- Friday - Silver Sneakers

Webtrac Beta Test

Webtrac Beta added some members of the Recreation Advisory Board for input and will be adding more residents in the upcoming weeks.

Swim Lessons

The pool offers American Red Cross swim lessons for infants, children, teenagers and adults. With classes for those ages six months and older. We are in our session 2 out of 4 sessions. Session 1 and 2 lessons filled up quickly with only Cooper City residents.

Aquatics

Parents have stopped by the front desk and complemented Chris Christakes, Isiah Reilly and Imriel Coughlin on being great lifeguards and having exceptional manners when working with residents.
Food Fun, activities and more!

In-House Special with Snapology

Don't forget bathing suit, towel, flip-flops and sunscreen for swimming.

Field Trip to see the Toy Story 4 movie. Remember to wear your neon green camp shirt!

Bring your favorite toy to camp!

Next Week's Theme: SPIRIT WEEK
The campers cooled off at Paradise Cove Water Park and spent time with the animals at Miami Seaquarium during Week 2. Next week, the campers continue the fun at In the Game, Flipper’s Cinema and experience the Snapology In-House special. If you have any questions, please contact me at (954) 434-4300, #233 or ftrainor@coopercityfl.org. Felicia Trainor, Camp Director

<table>
<thead>
<tr>
<th>Day</th>
<th>Activity</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>Field Trip to In the Game.</td>
<td>Remember to wear your neon green camp shirt!</td>
</tr>
<tr>
<td>Tuesday</td>
<td>Snapology</td>
<td>In-House Special with Snapology</td>
</tr>
<tr>
<td>Wednesday</td>
<td>SWIM TODAY</td>
<td>Don’t forget bathing suit, towel, flip-flops and sunscreen.</td>
</tr>
<tr>
<td>Thursday</td>
<td>Field Trip to Flipper’s Cinema</td>
<td>Remember to wear your neon green camp shirt!</td>
</tr>
<tr>
<td>Friday</td>
<td>Dress Up Arts &amp; Crafts</td>
<td>Dress up as your favorite Toy Story Character for a chance to win a prize.</td>
</tr>
</tbody>
</table>

Next Week’s Theme: SPIRIT week
**Public Works:**

- **Admin**—Provided budget backup. Attended DRC meeting. Pressure cleaned and refreshed SW 118th entrance median.

- **Property Maint**—Completed punch list items for Flamingo West Park, daily workorders and building repairs.

- **Parks**—Fertilizing fields at Bill Lips and CC Sports Complex, rolling new sod at Bill Lips and CC Sports Complex and pressure cleaning at the CC Sports Complex. Dragging all volleyball courts in our City parks, repairing potholes and pressure cleaning and removing rust on Pine Island Rd wall. Removed newspaper stand boxes on Pine Island Road per Interim-City Manager/Code Enforcement request. Addressing workorder requests, as well as daily sport field tasks.

- **Fleet**—Installed & wired strobe lights on new pressure washer trailer, repaired hydraulic pump on rotary mower, installed new suction hose on Vac truck and serviced fleet vehicles.

- **Cap Proj**—Working with MBR Construction and in house staff to close punch list items for Flamingo West Park. Finalized submittals for three grant applications.
<table>
<thead>
<tr>
<th>Project #</th>
<th>Project Title</th>
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<th>Reimbursement Estimate</th>
<th>Total Project Costs Claimed</th>
<th>Current Process Step</th>
<th>Next Process Step</th>
</tr>
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<tbody>
<tr>
<td>24564</td>
<td>Street Lights-Roads &amp; Bridges</td>
<td>Approximately 40 streetlights turned by high winds had to be readjusted; 3 poles damaged and replaced.</td>
<td>$16,625</td>
<td>$2,771</td>
<td>$22,166</td>
<td>Obligated</td>
</tr>
<tr>
<td>24560</td>
<td>Sidewalks</td>
<td>Tree uprootal caused damage to citywide sidewalks.</td>
<td>$7,200</td>
<td>$1,200</td>
<td>$9,600</td>
<td>Obligated</td>
</tr>
<tr>
<td>13431</td>
<td>Public Works Compound Parking Lot</td>
<td>Damage to compound parking lot caused by heavy equipment performing debris removal.</td>
<td>$7,753</td>
<td>$1,292</td>
<td>$10,337</td>
<td>Obligated</td>
</tr>
<tr>
<td>11519</td>
<td>Emergency Protective Measures</td>
<td>Extensive use of generators, securing facilities, PD &amp; Fire additional staffing, EOC* activation, staffing at Broward County EOC, PW barricades, temporary repairs.</td>
<td>$39,280</td>
<td>$0</td>
<td>$39,280</td>
<td>Obligated</td>
</tr>
<tr>
<td>17229</td>
<td>Debris Removal 90% Cost Share</td>
<td>Debris Removal activities for the 90% cost share period from 9/18/17 through 10/17/17. 90% added to 75% Debris Removal due.</td>
<td>Receive 90% of total (excluding disallowed claimed costs)</td>
<td>Estimate not yet available</td>
<td>$1,419,115</td>
<td>Pending Recipient Final Review</td>
</tr>
</tbody>
</table>
### FEMA - HURRICANE IRMA PROJECT SUMMARY

<table>
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<tr>
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<tr>
<td>24565</td>
<td>Debris Removal 80% Cost Share</td>
<td>Debris Removal activities for the 80% cost share period from 9/18/17 through 10/17/17. Debris Removal 80% Cost Share entails of vegetative and constructions/demolition, hanging limbs and hazardous leaning trees, PPDR and applicant includes contracts such as Debris Removal and Debris Monitoring.</td>
<td>Receive 80% of total (excluding disallowed claimed costs)</td>
<td>$2,059,542</td>
<td>Pending EHP Review</td>
<td>FEMA Insurance Team Reviews, City signs off on project</td>
</tr>
<tr>
<td>11546</td>
<td>Debris Removal 75% Cost Share</td>
<td>Debris Removal activities for the 75% cost share period from 9/4/17 through 9/17/17. 75% Cost Share entails of vegetative debris only and applicant includes contracts such as Debris Removal and Debris Monitoring.</td>
<td>Receive 75% of total (excluding disallowed claimed costs)</td>
<td>$161,495</td>
<td>Pending CRC Project Development</td>
<td>CRC completes review, City signs off on project</td>
</tr>
<tr>
<td>42196</td>
<td>DAC*-ALT-PROCEDURE-COOPER CITY</td>
<td>Direct administrative costs incurred by staff throughout the reimbursement process (includes City/FEMA meetings, etc.).</td>
<td>5% calculation based on eligible project costs prior to insurance &amp; cost share reductions. Cost breakdown completed after all projects obligated. 4% guaranteed, 1% is a closeout incentive, which may be deobligated if closeout requirements are not met.</td>
<td>Has not been calculated yet. To be completed after projects are obligated.</td>
<td>Pending EEI* Completion</td>
<td>Moves to CRC for review</td>
</tr>
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<tr>
<td>24482</td>
<td>Cooper City Sports Complex, Hockey Rink/Volleyball Court, Poinciana Park</td>
<td>See Project Description Below</td>
<td>$41,487</td>
<td>Pending Obligation</td>
<td>$55,316</td>
<td>Final closeout by FEMA, City will receive funds</td>
</tr>
<tr>
<td>24563</td>
<td>Chase Park</td>
<td>Large ficus tree fell damaging chain link fencing, benches, playground equipment &amp; pavers.</td>
<td>$36,299</td>
<td>$6,050</td>
<td>$48,399</td>
<td>Final closeout by FEMA, City will receive funds</td>
</tr>
<tr>
<td>24554</td>
<td>Bill Lips Sports Complex &amp; Natalies Cove Park</td>
<td>Field 1: Large canopy ripped off, batting cage nets torn, goal post crooked. Net torn loose by west goal post. Center and East canopy have holes. Field 2: Miscellaneous light fixtures damaged, i.e: lenses. Address sign by NW bleachers down. SE dugout wall cracked, net loose on bottom, one canopy tension cable and material torn loose. Field 3: Net down, two canopy materials torn loose. Field 4: Nets torn off by dugout.</td>
<td>$17,763</td>
<td>$2,961</td>
<td>$23,684</td>
<td>Final closeout by FEMA, City will receive funds</td>
</tr>
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**$3,848,935**

24482 Cooper City Sports Complex, Hockey Rink/Volleyball Court, Poinciana Park

### FEMA - HURRICANE IRMA PROJECT SUMMARY

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<td></td>
<td>Federal</td>
<td>State</td>
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**Process Steps Descriptions:**

- Pending EEI Completion – involves FEMA Program Delivery Manager reviewing project
- Pending CRC Project Development – FEMA CRC (Consolidated Resource Center) reviews project
- Pending EHP Review – FEMA reviews environmental, planning, and compliance requirements required by the National Environmental Policy Act (NEPA) of 1969
- Pending PDMG Project Review – Program Delivery Manager reviews project before final applicant review
- Pending Applicant Project Review – City is required to sign off on the project
- Pending DIU EMMIE Final Record Update - Quality assurance teams ensure the project signed by the applicant matches data in EMMIE (official system of record for obligation)
- Pending FEMA Insurance/406 HMP Mitigation Completion - reviews permanent repairs to ensure that it will prevent future similar damage
- Pending Recipient Review – State reviews project
- Obligated – prior to final closeout, funds are obligated

*EOC – Emergency Operations Center
*DAC - Direct Administrative Costs
*CRC - Consolidated Resource Center - reviews project for compliance, document, and quality assurance reviews
*EEI - Essential Elements of Information
*EHP - Environmental Planning and Historic Preservation

*The dollar amounts are approximated based on the federal share for the projects, there is potentially more money that will be allocated by the state, but those distribution amounts are currently unknown.

*The cost share percentages are as listed above.
*FEMA provides 100% reimbursement for Emergency Protective Measures.