



CITY OF HOLLY HILL, FLORIDA

CITY COMMISSION

MINUTES • OCTOBER 30, 2024

City Commission Chamber

Work Session

4:00 PM

CITY HALL
1065 RIDGEWOOD AVENUE
HOLLY HILL, FL 32117

City Clerk's office: (386) 248-9441 - Fax: (386) 248-9448

1. CALL TO ORDER

a. Roll Call

Attendee Name	Title	Status	Arrived
Chris Via	Mayor	Present	
John Penny	City Commissioner	Present	
Penny Currie	City Commissioner	Present	
John C. Danio	City Commissioner	Present	
Roy Johnson	City Commissioner	Present	4:20 PM

2. STORMWATER HISTORY & CHALLENGES

1.

Stormwater History and Challenges

(Requested by Valerie Manning, City Clerk)

Antoine Khoury, Public Works Director/City Engineer shared and discussed the PowerPoint slides with the Mayor, City Commissioners, staff and the audience. The following slides were shown. *(A copy of this workshop in its entirety is available on the city's YouTube channel or available on CD upon request in the City Clerk's Office).*

- Hurricane Milton Update – Estimated 12” – 16.5” of rain during Milton's direct impacts Wednesday/Thursday
- Drainage – History of drainage in the city is not well documented or has been lost over the years
- City Drainage – The city's drainage is split between East and West of Ridgewood Avenue but all end up in the river – The east side drains directly, and the west side is collected and sent down to the river via LPGA/Nova Canal
- Halifax River – The Halifax River has risen about 5 inches since 1990 and will continue to rise at a rate of 0.14 inches per year according to the TPO River to Sea
- LPGA Canal – The LPGA Canal has four choke points that cause overtopping the ditch banks. Maintenance of this ditch is not regular.
- Outfalls – There are a total of 30 Outfalls along the Halifax River along Riverside Drive
- Pond Outfalls – All city ponds has to have an outfall into some type of ditch to be conveyed to LPGA canal. Ponds are not sized to hold a significant amount of rain from storm causing the need for an outfall.

- Budget – Stormwater budget for 2024 was \$1,474,137.00 (including Capital Project Rollover) and for the coming year \$1,164,270.00.
- Stormwater Projects – Currently, there is a major project to install backflow preventers on 7 outfalls along Riverside Drive from 2nd Street to 7th Street to prevent the high tides from flooding cost of \$750,000. This year the city spent over \$700,000 on storm sewer pipe cleaning, lining, and pipe replacements.
- Stormwater Projects (continued) - A major project is ready for construction to reduce flooding on Flomich, Alabama and connecting cul-de-sac in the area at a cost of \$400,000. The city will spend over \$300,000 on storms sewer pipe cleaning, lining, and pipe replacements in 2025. The city is completing a Vulnerability Study and it should be ready by December 2024, which will identify key threats to the city. With threats known to the city, the city can look for grants to assist with mitigation. The city has already applied for a \$4.5 million grant to complete stormwater pipe lining.

Hurricane Milton Assistance:

Volusia County residents can apply for FEMA assistance at www.disasterassistance.org or calling 1-800-621-3362; FEMA also has an app available to file claims

FEMA local assistance site TBD

The state has an assistance information line open 24/7 at 1-800-342-3557. Additional state resources such as shelter information, food assistance and more at www.floridadisaster.org

Free service for homeowners and permanently occupied rental properties www.bluroof.gov OR CALL: 1-888-ROOF-BLU (888-766-3258)

City is waiving building permit fees for Milton-related repairs until December 1, 2024.

Mr. Khoury also showed PDF's during the PowerPoint presentation to help explain and clarify the presentation to everyone.

Josef Grusauskas, Deputy Director, Public Works-Utilities shared a PowerPoint pertaining to the Lift Station areas and concerns during Hurricane Milton. *(A copy of this workshop in its entirety is available on the city's YouTube channel or available on CD upon request in the City Clerk's Office).*

Holly Hill Utility Lift Station Areas

- Number of Utility Lift Stations throughout the city – 32
- Uninterrupted service equipment – 8
- Lost service < 24 hours – 14
- Lost service > 24 hours – 3
- Required additional pumping – 8
- Flooded station – 11

Slide/Pictures of Stormwater Flooded Lift Stations – LS #18 and LS #21

Additional Contract Pumping was brought in to help

Uninterrupted Service Equipment – Mobile Trailer mounted to by-pass pump and a stationary by-pass pump and stationary emergency generator was used to help

Pictures/Slides shown of flooded areas at Public Works – Fleet Facility flooded, water facility flooded, and the wastewater facility flooded

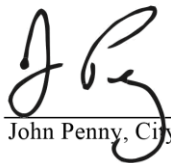
Mayor Via and the City Commissioners assured the audience that even though work has been done and is being done to try and help with the flooding issues, they will continue to work on the issues moving forward and will apply to grants as they become available to see if the city can get help with the costs. *(A copy of this workshop in its entirety is available on the city's YouTube channel or available on CD upon request in the City Clerk's Office).*



3. ADJOURNMENT

The workshop adjourned at approximately 5:20 PM.


Valerie Manning, City Clerk, CMC 10/30/2024


John Penny, City Commissioner 10/30/2024