

# City of Lauderhill

City Commission Chambers at City Hall 5581 W. Oakland Park Blvd. Lauderhill, FL, 33313 www.lauderhill-fl.gov

#### **File Details**

File Number: 23R-5149

File ID: 23R-5149 Type: Resolution Status: Agenda Ready

Version: 1 Reference: In Control: City Commission

Meeting

File Created: 06/12/2023

Final Action:

File Name: A RESOLUTION APPROVING EMERGENCY

REPAIRS TO GRAVITY SEWER MAIN SYSTEMS AND SEWER LATERALS IN THE TOTAL AMOUNT

OF \$78,675, PAID TO THE EMERGENCY CONTRACTOR MADSEN BAR AS A RESULT OF SINKHOLES RELATED TO RECENT FLOODING; PROVIDING FOR AN EFFECTIVE DATE (RE

Title: RESOLUTION NO. 23R-06-159: A RESOLUTION APPROVING EMERGENCY REPAIRS TO GRAVITY SEWER MAIN SYSTEMS AND SEWER LATERALS IN THE TOTAL AMOUNT NOT TO EXCEED

\$78,675.00 PAID TO THE EMERGENCY CONTRACTOR MADSEN BAR AS A RESULT OF SINKHOLES RELATED TO RECENT FLOODING; PROVIDING FOR PAYMENT FROM BUDGET CODE NUMBER

401-917-6320; PROVIDING FOR AN EFFECTIVE DATE (REQUESTED

BY CITY MANAGER, DESORAE GILES-SMITH).

Notes:

Sponsors: Enactment Date:

Attachments: RES-23R-06-159-Emergency Repair-Gravitiy Enactment Number:

Main-Sewer-Flooding.pdf, Emergency Purchase Form,

SKM C360i23060704120

Contact: Hearing Date:

\* Drafter: hjohnson@lauderhill-fl.gov Effective Date:

**Related Files:** 

#### **History of Legislative File**

 Ver Acting Body:
 Date:
 Action:
 Sent To:
 Due Date:
 Return
 Result:

 sion:
 Date:

Text of Legislative File 23R-5149

**RESOLUTION NO. 23R-06-159: A RESOLUTION APPROVING EMERGENCY** 

REPAIRS TO GRAVITY SEWER MAIN SYSTEMS AND SEWER LATERALS IN THE TOTAL AMOUNT NOT TO EXCEED \$78,675.00 PAID TO THE EMERGENCY CONTRACTOR MADSEN BAR AS A RESULT OF SINKHOLES RELATED TO RECENT FLOODING; PROVIDING FOR PAYMENT FROM BUDGET CODE NUMBER 401-917-6320; PROVIDING FOR AN EFFECTIVE DATE (REQUESTED BY CITY MANAGER, DESORAE GILES-SMITH).

## **Request Action:**

State the action requested of the Commission and why the action is necessary. What is the expected outcome of the action?

Requesting Commission approval for gravity sewer main emergency repairs in the amount of \$78,675.00 that were needed as a result of the recent flooding that occurred in April of 2023.

#### Need:

Why is there a need for this action?

Emergency repairs to the sewer gravity mains and sewer laterals located at NW 49 Ave/17Ct and 1800 block of NW 38 Ave were necessary due the sinkholes that developed in a residential backyard and travel lane along NW 38th Avenue as a result of the flooding that occurred in April.

## **Summary Explanation/ Background:**

Provide a summary/background of this agenda request.

The Utilities Department has found two sinkholes in the following areas: 4900 NW 17 Ct in the backyard of a residential property and on 38 Ave around the 1800 block. After inspecting both locations, it was determined there is a substantial amount of infiltration entering into the City's gravity sewer line at the connection point that runs through the backyards in the area of 4900 NW 17 Ct and on NW 38th Ave. Both sinkholes pose a significant risk to the resident's property, to the general public along NW 38 Avenue which may also lead to damage to surrounding infrastructure. The emergency purchase should cover the cost of repairing the sewer line break, and restoring the affected areas to its previous condition.

Due to the recent flooding that occurred. The City's gravity sewer infrastructure is experiencing inflow/infiltration as a result of the flooding. Infiltration, can cause the surrounding soil to erode and wash away, creating voids or empty spaces beneath the surface of the ground, which can cause the ground to collapse and create a sinkhole in areas mentioned above

#### Attachments:

Number all attachments consecutively.

Emergency Purchase Approval Form Madsen Barr Proposal and Invoice

# **Cost Summary/ Fiscal Impact:**

Include projected cost, approved budget amount and account number, source of funds, and any future funding requirements

Cost associated with the repairs in the amount of \$78,675 using account number 401.917.6320

## **Estimated Time for Presentation:**

## **Master Plan:**

| Goal 1: Clean, Green Sustainable Environment  [ ] Increase mass transit ridership [ ] Reduce City energy consumption [ ] Reduce water consumption   |
|---|
| Goal 2: Safe and Secure City of Lauderhill  [ ] Crime in lower 50% in Broward [ ] Residents feel safe in neighborhood  [ ] Reduce emergency fatalities  |
| Goal 3: Open Spaces and Active Lifestyle for all ages [ ] Increase participation in youth sports [ ] Add new park land and amenities [ ] Increase attendance at cultural programs and classes   |
| Goal 4: Growing Local Economy, Employment and Quality of Commercial Areas [ ] Increase commercial tax base [ ] Increase employment in Lauderhill businesses [ ] Decrease noxious and blighted uses in commercial areas                    |
| Goal 5: Quality Housing at all Price Ranges and Attractive Communities  [ ] Neighborhood signs and active HOAs [ ] Housing & streets improved, litter reduced [ ] Increase proportion of single family homes and owner occupied housing   |
| Goal 6: Efficient and Effective City Government, Customer Focused & Values Diversity [x] Improves City efficiency [] Increase use of Information Technology [] Increases residents perception of Lauderhill as an excellent place to live |