



# City of Lauderhill

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## File Details

**File Number: 19R-3502**

**File ID:** 19R-3502

**Type:** Resolution

**Status:** Agenda Ready

**Version:** 1

**Reference:**

**In Control:** City Commission Meeting

**File Created:** 11/04/2019

**File Name:** EMERGENCY REPAIRS TO LIFT STATION # 44 and 53 BY THE HINTERLAND GROUP

**Final Action:**

**Title:** RESOLUTION NO. 19R-11-251: A RESOLUTION APPROVING THE EMERGENCY REPAIRS TO LIFT STATION #44 AND #53 BY THE HINTERLAND GROUP IN AN AMOUNT NOT TO EXCEED \$69,600.00 FROM BUDGET CODE NUMBERS 401-933-6320 AND 401-917-6878; PROVIDING FOR AN EFFECTIVE DATE (REQUESTED BY CITY MANAGER, CHARLES FARANDA).

**Notes:**

**Sponsors:**

**Enactment Date:**

**Attachments:** RES-19R-11-251-Emergency Liftstation Repairs #44 & #53.pdf, Hinterland Group Proposals Emer Purchase re lift stations\_10 31 19

**Enactment Number:**

**Contact:**

**Hearing Date:**

\* **Drafter:** hjohnson@laudershill-fl.gov

**Effective Date:**

### History of Legislative File

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

### Text of Legislative File 19R-3502

**RESOLUTION NO. 19R-11-251: A RESOLUTION APPROVING THE EMERGENCY REPAIRS TO LIFT STATION #44 AND #53 BY THE HINTERLAND GROUP IN AN AMOUNT NOT TO EXCEED \$69,600.00 FROM BUDGET CODE NUMBERS 401-933-6320 AND 401-917-6878; PROVIDING FOR AN EFFECTIVE DATE (REQUESTED BY CITY MANAGER, CHARLES FARANDA).**

### Request Action:

A request to the City Commission to approve a proposal in the amount not to exceed \$69,600.00 from Hinterland Group to perform emergency repairs for Lift Station # 44 and

53.

**Need:**

Due to the repairs that are needed at Lift Station # 44 and 53. It is necessary to make required repairs to bring back the system to its original operating capacity.

The following items are needed to complete the repairs:

Bypass pump rental and repair of lift station #44 which includes installing new suction, discharge valve, and check valves.

Bypass pump, replacement of Guide rails, and pump bases at lift station #53

**Summary Explanation/ Background:**

On Thursday, September 19, 2019, and early Friday morning, September 20, 2019 Utilities experienced an issue with lift station 53 and Lift station 44 which serves the Cascades/Northwest Communities. As staff worked to assess the situation with both systems the following was determined. At lift station 53 the "T" guide rails system that support the pumps had detached from the wet well of the lift station. This caused the pumps to malfunction and not operate at capacity. Consequently, a temporary by pass pumping system had to be placed at this location until permanent repairs can be made.

At Lift Station 44 staff attempted to isolate valve to the pumps inside the lift station. As staff attempted to isolate the pumps with the valves, to stop the flow of sewer to remove the pump. It was determined that isolating the valve to repair the pump was the issue. Consequently, we had to place a temporary by pass pumping system at this location until permanent repairs can be made

**Attachments:**

1. Emergency purchase authorization form
2. Hinterland Group Proposal

**Cost Summary/ Fiscal Impact:**

Budget Code to be used for this repair in the amount of \$69,600.00 is 401-933-6320 and 401-917-6878.

**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**

Improves City efficiency  Increase use of Information Technology

Increases residents perception of Lauderhill as an excellent place to live