

## MEMORANDUM

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Purchasing #17-096  
March 28, 2017

To: Gregory P. Harrison, City Manager

Through: Otis J. Thomas, General Services Director

From: Cassandra LeMasurier, Purchasing Supervisor

Subject: Report, Emergency Repair of Gravity Sewer Main

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### Background

In accordance with the City Charter / Code of Ordinance, Section 32.46 "Emergency Procurement," the City Manager authorized issuing an emergency Purchase Order to repair the failing gravity sewer main located near Taco Bell on Atlantic Boulevard. A ten foot section of the 21" wastewater collection pipe that runs from the middle of Atlantic Boulevard 286 feet to the City lift station located on NW 1<sup>st</sup> Street at a depth of fifteen feet had collapsed.

The Utilities Department has documented the emergency situation in a memo from Utilities Director, A. Randolph Brown (copy enclosed,) and they have obtained a quotes for the repairs from vendors Intercounty Engineering and Murphy Pipeline Contractors, Inc. The quote from Intercounty Engineering to replace the pipe was \$290,875, which included \$23,875 for Insituform to line the pipe. The quote from Murphy Pipeline Contractors, Inc. was \$112,627 for an alternate repair method using a 19 "diameter pipe that is 5/8" thick High-Density Polyethylene (HDPE) pipe that will slide into the existing wastewater pipe. Due to the cost savings of \$178,248 Purchase Order 171860 was issued 3/24/2017 to Murphy Pipeline Contractors, Inc. in the amount of \$103,677.00.

### Funding

The total cost of all expenditures related to the emergency repair was \$103,667.00 from account 420-7248-535.65-12 Utilities / Capital Project / Construction CIP 04870. As required by the Emergency Procurement procedures, the City Commission is requested to ratify the actions taken by City staff.

cc: file