



Legislation Details (With Text)

File #: 15-8741 **Version:** 1

Type: Contract **Status:** Agenda Ready

File created: 5/6/2024 **In control:** City Commission

On agenda: 5/20/2024 **Final action:**

Title: Request approval for Payment of Emergency Water Main Repairs at the intersection of Deltona Blvd and Normandy Blvd to P&S Paving (\$81,035.37) and Volusia County (\$17,460.54); in a total amount not to exceed \$98,495.91 - Phyllis Wallace, Interim Public Works Director (386) 878-8965.

Strategic Goal: Infrastructure

Sponsors:

Indexes:

Code sections:

Attachments: 1. Deltona Blvd & Normandy Blvd Emergency Purchase Explanation, 2. Deltona Blvd & Normandy, 4.24.24, 3. PR#01 Deltona WM Asphalt Repair

Date	Ver.	Action By	Action	Result
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TO: Mayor and Commission

AGENDA DATE: 5/20/2024

FROM: Interim City Manager

AGENDA ITEM: 9 - E

SUBJECT:

Request approval for Payment of Emergency Water Main Repairs at the intersection of Deltona Blvd and Normandy Blvd to P&S Paving (\$81,035.37) and Volusia County (\$17,460.54); in a total amount not to exceed \$98,495.91 - Phyllis Wallace, Interim Public Works Director (386) 878-8965.

Strategic Goal: Infrastructure

LOCATION:

Intersection of Deltona Boulevard and Normandy Boulevard

COST:

\$98,495.91

SOURCE OF FUNDS:

401364-524607

ORIGINATING DEPARTMENT:

Public Works/Deltona Water

STAFF RECOMMENDATION PRESENTED BY:

Phyllis Wallace, Interim Public Works Director

POTENTIAL MOTION:

“I move to approve the Payment of Emergency Water Main Repairs at the intersection of Deltona Blvd and Normandy Blvd to P&S Paving (\$81,035.37) and Volusia County (\$17,460.54); in a total amount not to exceed \$98,495.91.”

BACKGROUND:

On Monday, April 15, 2024, at approximately 1:30PM the water main at the intersection of Deltona Boulevard and Normandy Boulevard separated in a section of AC pipe that reduces from 10 inches to 8 inches and was originally installed in 1963. This area is central to 3 separate water plants, so when the main break occurred, pressure remained steadily above 70 PSI washing out a large section, 30 feet in diameter, of roadway and lifting 2 lanes of roadway over 4 inches for 100 Linear Feet. The section of roadway was shut down for safety concerns. The water main was isolated, and repairs were made the same day. P&S paving was brought in as they are an approved paving contractor to assess the roadway for repairs. It was determined that the entire intersection along with the 2 lanes of 100 Linear Feet of roadway needed structural repairs of roadbase, all lanes needed to be milled and resurfaced, new striping, and traffic loops would need to be reinstalled as well. P&S Paving provided a quote for approximately 150 Linear Feet of repairs with the understanding that actual quantities would be invoiced. Actual quantities used was 155.71 LF of base and 180.70 LF of surface asphalt. Once the paving was completed Volusia County Traffic Operations was contacted to re-install the traffic loops. Traffic loop installation was quoted at \$17,460.54.