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MEMORANDUM

To: Mayor and City Council

From: Cody Dallas, Senior Stormwater Engineer

Date: August 25, 2025

Subject: **Funding Authorization for 2566 Briers North Drive Storm Repairs**

ACTION

Authorize the Mayor, City Manager, or designee to allocate up to \$54,637.31 through its unit-price contract with Federal EC to complete stormwater pipe repairs at 2566 Briers North Drive.

SUMMARY

Structural deficiencies to the storm system at 2566 Briers North Drive caused a sinkhole to form at the project location. The storm system is composed of an 18-inch corrugated metal pipe (CMP) pipe measuring +/-31 linear feet and a 36-inch CMP pipe measuring +/-59 linear feet under the roadway. These two pipes join to drain into a 36-inch CMP pipe measuring +/-25 linear feet, which discharges to a city-maintained pond. The City has recently addressed voids above this pipe system. To complete repairs, lining the pipes is recommended. The system is approximately 40 years old and in poor condition.

Recommended repairs include:

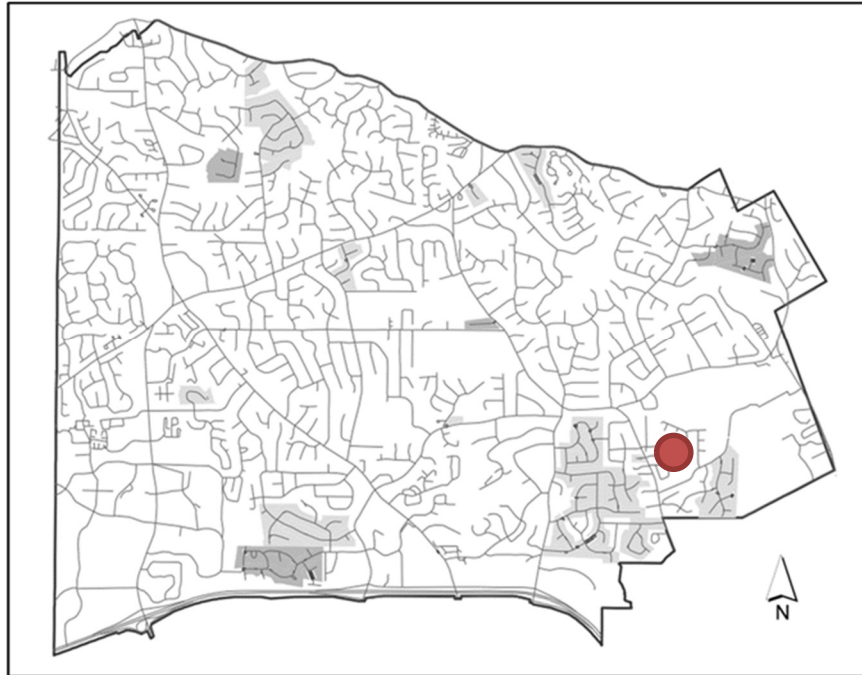
- Repair of +/-84 LF of 36-inch CMP with CIPP
- Repair of +/-31 LF of 18-inch CMP with CIPP

If approved by Council, this project will be funded from the Stormwater Utility's annual repairs and maintenance budget.

RECOMMENDED ACTION

Authorize the Mayor, City Manager, or designee to allocate up to \$54,637.31 through its unit-price contract with Federal EC to complete stormwater pipe repairs at 2566 Briers North Drive.

Project Map



Federal EC

2566 BRIERS NORTH DRIVE

SWC 5289-40-3928

Storm Sewer Rehabilitation				
Mobilization	1	EA	\$ 1,380.03	\$ 1,380.03
Traffic Control Minor	1	DAY	\$ 1,104.03	\$ 1,104.03
Inversion Setup Charge 15" - 36" CIPP	1	LS	\$ 2,760.06	\$ 2,760.06
18" Cleaning Less than 25%	31	LF	\$ 5.52	\$ 171.12
18" Cured In Place Pipe Lining	31	LF	\$ 110.40	\$ 3,422.40
18" Grout Ends of Liner to Structure	2	EA	\$ 204.24	\$ 408.48
Clean Debris from Storm Structure	2	EA	\$ 500.00	\$ 1,000.00
Restoration	1	LS	TBD	TBD
Subtotal				\$ 10,246.12
10% Contingency				\$ 1,024.61
Total			\$	11,270.73

Federal EC

2566 BRIERS NORTH DRIVE

SWC 6310-44-4360

Storm Sewer Rehabilitation				
Mobilization	1	EA	\$ 1,380.03	\$ 1,380.03
Traffic Control Minor	1	DAY	\$ 1,104.03	\$ 1,104.03
Inversion Setup Charge 15"- 36" CIPP	1	LS	\$ 2,760.06	\$ 2,760.06
36" Cleaning Less than 25%	59	LF	\$ 8.00	\$ 472.00
36" Cured In Place Pipe Lining	59	LF	\$ 237.37	\$ 14,004.83
36" Grout Ends of Liner to Structure	2	EA	\$ 331.21	\$ 662.42
Clean Debris from Storm Structure	2	EA	\$ 500.00	\$ 1,000.00
Pull & Replace Structure Top for Installation/ Cutting	1	EA	\$ 2,500.00	\$ 2,500.00
Restoration	1	LS	TBD	TBD
Subtotal				\$ 23,883.37
10% Contingency				\$ 2,388.34
			Total	\$ 26,271.71

Federal EC

2566 BRIERS NORTH DRIVE

SWC 6310-43-2949

Storm Sewer Rehabilitation				
Mobilization	1	EA	\$ 1,380.03	\$ 1,380.03
Traffic Control Minor	1	DAY	\$ 1,104.03	\$ 1,104.03
Inversion Setup Charge 15"- 36" CIPP	1	LS	\$ 2,760.06	\$ 2,760.06
36" Cleaning Less than 25%	25	LF	\$ 8.00	\$ 200.00
36" Cured In Place Pipe Lining	25	LF	\$ 237.37	\$ 5,934.25
36" Grout Ends of Liner to Structure	2	EA	\$ 331.21	\$ 662.42
Clean Debris from Storm Structure	2	EA	\$ 500.00	\$ 1,000.00
Pull & Replace Structure Top for Installation/ Cutting	1	EA	\$ 2,500.00	\$ 2,500.00
Restoration	1	LS	TBD	TBD
Subtotal				\$ 15,540.79
10% Contingency				\$ 1,554.08
			Total	\$ 17,094.87