

Project Fact Sheet Briarwood Stormwater Improvements 2-C-009-24 February 20, 2024

Project Manager: Nate Baldwin / Matt Kapfer

Description: This project includes the replacement of corrugated metal pipe (CMP) along the main trunkline with larger concrete or plastic pipe, adding additional stormwater inlets, and upsizing existing inlets in the project area.

Justification: The project will reduce the risk of flooding for six (6) homes and street flooding at three (3) locations in the project area.

Comments: This project will receive reimbursement from Johnson County SMAC Program funds to provide for 50% of design and construction costs up to \$1,310,000.

Schedule:	Item	Date	
Design:	RFQ	12/12/2023	
	Consultant Selection	2/20/2024	
Land Acquisition:		Fall 2024	
Utility Relocation:		Spring 2025	
Construction:	Bid Award	Fall 2025 – Estimate	
	Completion	Summer 2026 - Estimate	
Council Actions:	Date	Amount	
Approved in CIP	2024-2028	\$3,450,000	
Professional Service Agreement	02/20/2024	\$ 471,800	
Agreement (SMAC - Design)	5-7-57-5-1	-	
Utility Relocation and			
Reimbursement Agreements			
Accept Bid/Award Contract			
Agreement (SMAC - Construction)			
Funding Sources:	Amount	CIP Year	
Revenue Bonds	\$1,500,000	2026	
JoCo SMAC Funds	\$1,310,000	2024-2026	
Stormwater Funds	\$ 640,000	2024-2026	
Expenditures:	Budget	Amount to Date	
Design	\$ 475,000	\$0	
Land Acquisition	\$ 125,000	\$0	
Staff	\$ 55,000	\$0	
Inspection	\$ 40,000	\$0	
Utilities	\$ 200,000	\$0	
Construction	\$2,200,000	\$0	
<u>Contingency</u>	<u>\$ 355,000</u>	<u>\$0</u>	
Total	\$3,450,000	\$0	