

RESOLUTION NO. 1726

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CREVE COEUR, MISSOURI, TO EXECUTE THE STORMWATER COMMITTEE'S PROJECT RECOMMENDATIONS FOR THE PILOT YEAR OF THE CITY'S STORMWATER MANAGEMENT COST-SHARE PROGRAM FOR A NOT-TO-EXCEED REIMBURSEMENT AMOUNT OF \$18,994.

**WHEREAS**, a Stormwater Management Cost-Share Program was approved by City Council with Resolution No. 1677 to help homeowner associations and individual homeowners solve stormwater issues that are unlikely to be addressed by a City-funded project or receive funding from existing programs.

**WHEREAS**, improving stormwater management across the City will help improve public safety, reduce flood risks, safeguard streams and creeks, and protect the City's investment in stormwater projects.

**WHEREAS**, the Stormwater Committee has carefully considered each application submitted for the pilot phase of the program.

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CREVE COEUR, AS FOLLOWS:**

**Section 1.** The list of homeowner association and individual homeowner projects recommended for inclusion in the pilot year of the Stormwater Management Cost-Share Program, attached hereto as "Exhibit A," with a **not-to-exceed reimbursement sum of \$18,994**, is hereby approved. The City Administrator and his designated representatives are hereby authorized and directed to take any and all actions necessary, desirable, convenient, or proper in order to carry out the intent of this Resolution, the matters herein authorized, and the rights and duties of the City under the Agreement.

ADOPTED THIS 28<sup>TH</sup> DAY OF MAY, 2024.



DR. ROBERT HOFFMAN  
MAYOR

ATTEST:



MARK PERKINS  
CITY ADMINISTRATOR





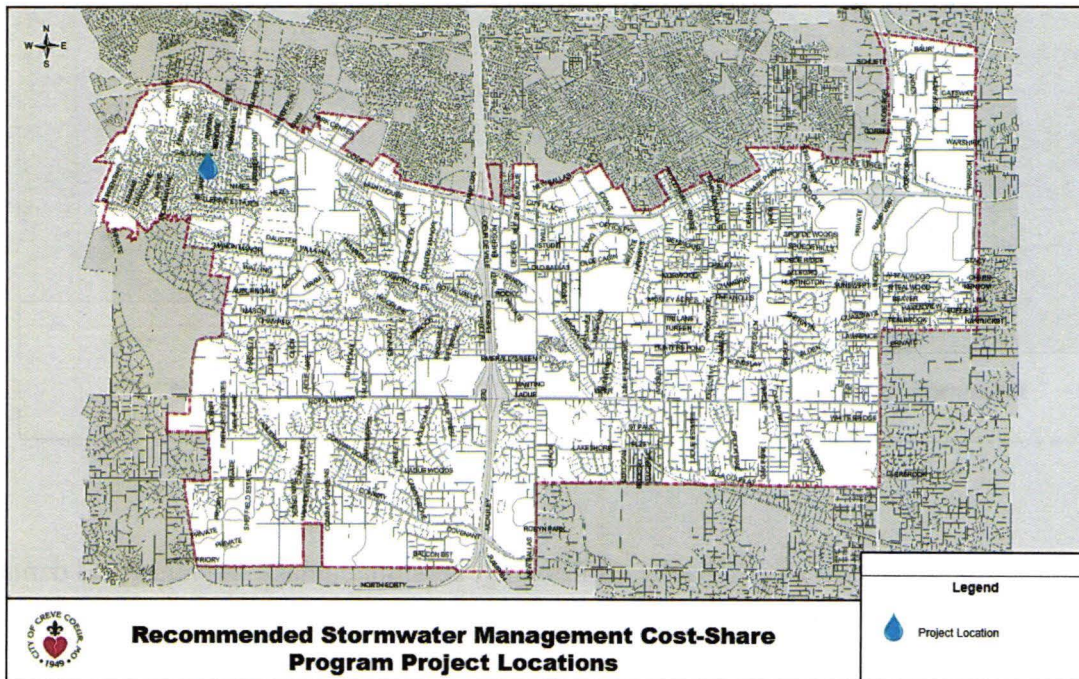


# Exhibit A

The following is a summary of the Stormwater Committee's list of recommended projects for the Stormwater Management Cost-Share Program's pilot year.

## Homeowner Association Category

### Somerton Homeowner Association | 811 Haverton Drive | Ward 4



#### Problem

The Somerton Pond has two inlet corrugated metal pipes (CMP) that are collapsing. One of the pipes is a 30-inch diameter pipe, and the other is an 18-inch diameter pipe. The failing pipes are creating the following safety hazards:

- Backups cause the manhole to surcharge and lift the manhole cover.
- Erosion and sinkholes are a safety hazard.

#### Proposed solution

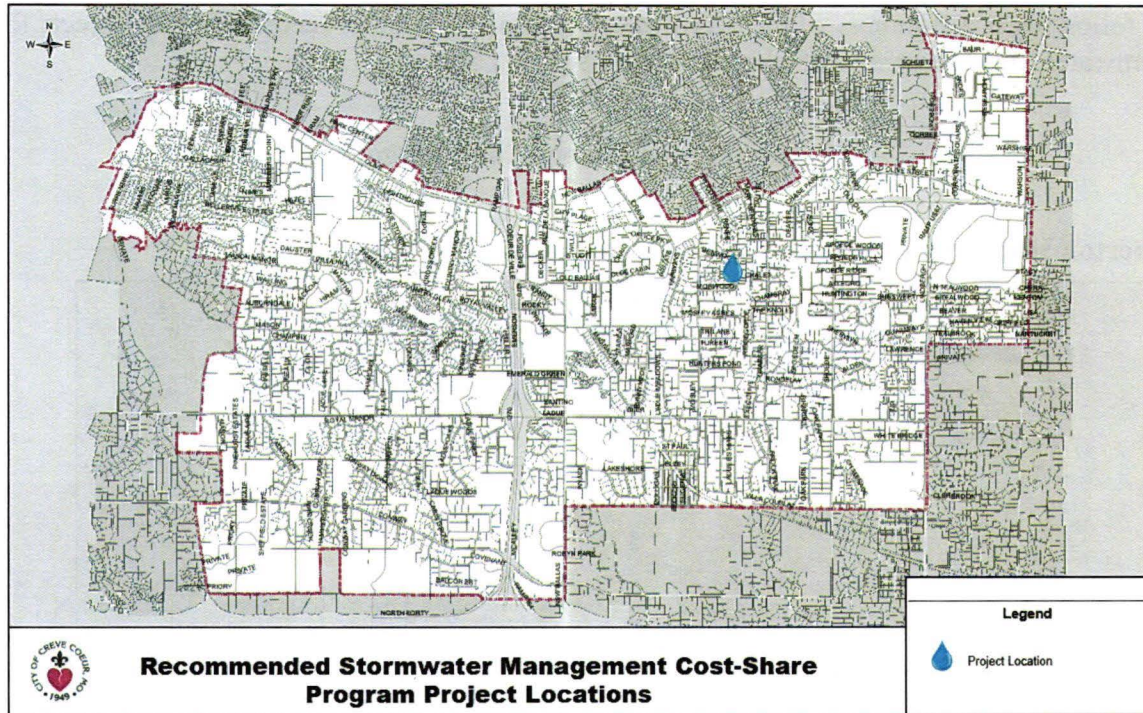
- Replace both failing CMPs with Sanitite pipes.
- Connect new pipes to the existing manhole.

#### Estimated costs

Kelpe Contracting, INC | Bid price: \$17,172

## Individual Homeowner Category

42 Morwood Lane | Ward 2



### Problem

Runoff from the site to the east causes backyard flooding, erosion, damage to plants, and damage to the home.

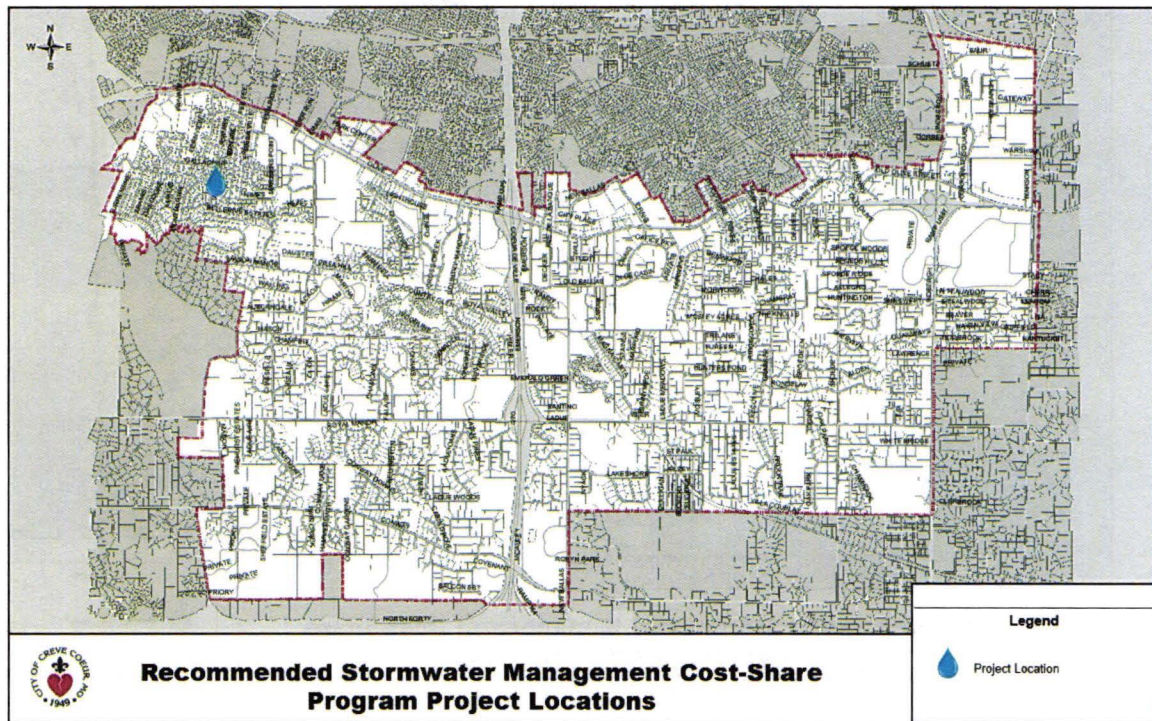
### Proposed solution

Grade and install a raingarden. Regrade and then reinstall existing flagstone path to create better flow from the backyard. Install an Atrium drain with an underdrain in the rain garden and direct flows to an underground basin.

### Estimated costs

O'Hara Outdoors | Bid price: \$9,642

## 828 Fernview Drive | Ward 4



### Problem

Yard and structural flooding.

### Proposed solution

Install French drain system with drywells.

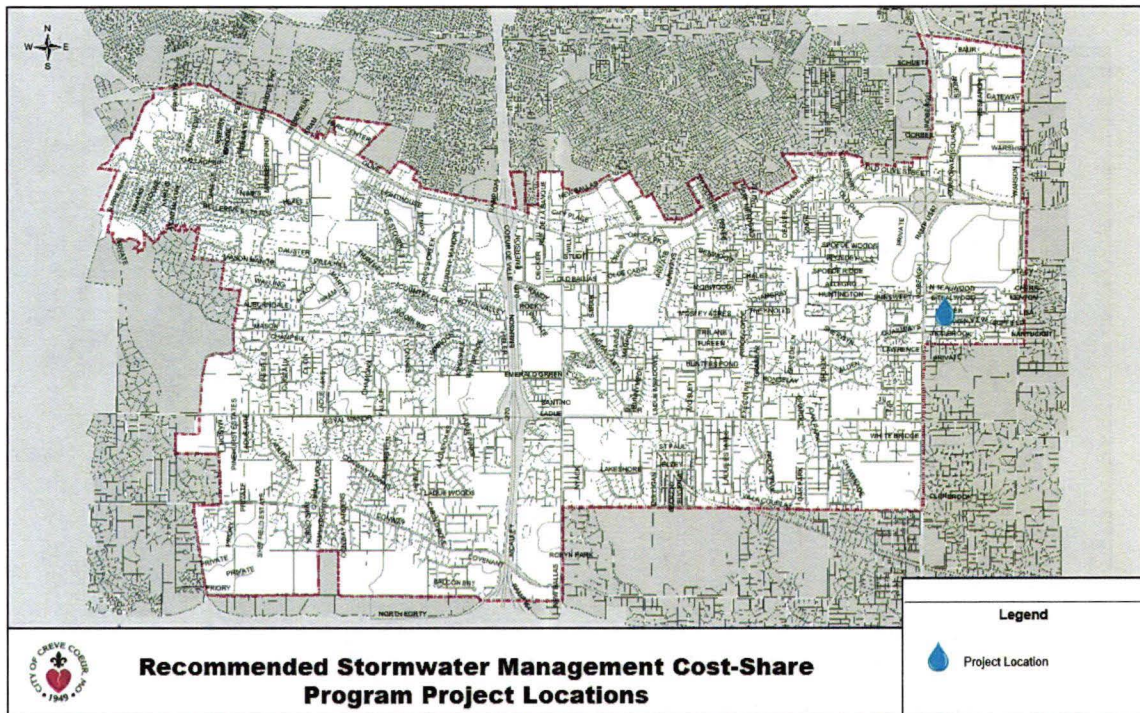
### Costs

Quiet Village Landscape, Co. | Bid price: \$12,274

### Approve with the following condition

Existing outlet pipes need to be either cut back or redirected to comply with City Code Section 500.210 (A)(2), which requires outfalls to be at least 10 feet from the property line.

## 2 Dielmann Farm Estates Drive | Ward 1



### Problem

Water runoff from neighboring site plus runoff from the homeowner's roof is ponding near the home. Erosion is evident near North Tealbrook Drive.

### Proposed solution

Install gutter downspouts and a French Drain that would re-direct flows to a wooded area on the west side of the property.

### Estimated costs

Materials (homeowner will complete the work) | Bid price: \$1,173