



**Stormwater Committee
Committee Meeting Agenda
May 10, 2017
5:30 PM
City Council Chamber**

I. Call Meeting to Order

II. Roll Call

III. Approval of Agenda

IV. Approval of Minutes

1. Approval of April 12, 2017 Stormwater Committee Meeting Minutes

V. Comments from General Public

(Citizens are asked to limit comments to three minutes and to complete a speaker card)

There are no speakers scheduled for this meeting.

A. 12 Wedgewood Lane

Andrew Mayer, the resident at 12 Wedgewood Lane, as asked to address the Stormwater Committee to discuss his concerns about stormwater runoff into his back yard from several of his uphill neighbors.

B. Mosley Acres Dam and Pond

The residents whose properties back up to the dam and lake of Mosley Acres have expressed interest in the possibility of the City contributing toward a repair of their dam. Laura Bentele and Luke Wiessler, attorneys who represent two of the homeowners, have requested the opportunity to discuss this request with the Committee.

VI. New Business

A. Residential Stormwater Concerns

Staff will inform or update the Committee regarding stormwater concerns that residents have recently brought to the Committee's attention, so that the Committee may discuss these concerns and advise staff on how to proceed.

i. Falaise Hillside

The Country Forest subdivision is currently dealing with the failure of a hillside along Falaise Drive. This hillside is in the subdivision's common ground. The current failure comes less than a year after the hillside initially failed. The subdivision's first attempt to fix the problem did not work.

Staff will review the situation and the subdivision's plans with the Committee.

ii. Back yard at 273 Princetowne Drive

The back yard at 273 Princetowne Drive slid several feet the evening of May 3, prompting the resident to request input from staff. Staff will review the details of this issue with the Committee.

iii. Drainage at 74 Morwood Drive



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Andy Zimmerman, the son of the resident at 74 Morwood Lane, asked staff to review the stormwater runoff situation in his mother's yard. He claims that this runoff got worse when the homes uphill from this yard were built about 10 years ago. He has asked staff to review the situation and to recommend solutions that can be implemented in his mother's back yard.

B. Ladue Road Shoulder

Staff is monitoring a failure of the shoulder along Ladue Road near the lake southeast of the intersection of Ladue Road with New Ballas Road. This failure occurred following the recent rains, and it appears that stormwater may have played a role in the slope failure.

VII. Unfinished Business

A. Residential Stormwater Regulation

The regulation has been reviewed by staff and twice by the Stormwater Committee's subcommittee, and it is ready for the Committee's consideration for recommendation.

The draft regulation is currently being reviewed by staff. Comments have been received about typos and technical details regarding such things as penalties. These comments will be shared with the Committee.

B. Stormwater Projects Update

Staff will review the status of stormwater-related capital improvement projects with the Committee.

i. Alden Lane Culvert

The City's contractor is waiting for the spring rains to end so that they can start this project. It should take about 6-8 weeks to complete.

ii. Dam Stabilization

This project is substantially complete. One aspect of the project remains: an aeration system for the pond. This work is estimated to cost less than \$5,000.

iii. Parks Bridge Replacements

The City's design consultant, Intuition & Logic, is currently mapping Deer Creek as it passes beneath this bridge. Staff anticipates receiving preliminary plans for this project in June or July.

C. Phase II Permit Update

Staff will update the Committee regarding the City's new goals and requirements in the proposed 5-year stormwater management plan through the Phase II permit.

The City of Creve Coeur is a co-permittee with MSD and dozens of area municipalities as a municipal separate storm sewer system (MS4) for the Phase II permit.

VIII. Business from Committee Members



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A. Field Trip

Judy Campbell and Laura Catalano have updates regarding a possible field trip to the Donald Danforth Plant Science Center.

B. Guest Speakers

The Deer Creek Watershed Alliance has mentioned several opportunities in the next year for seminars or presentations related to stormwater:

1. Deer Creek Speaker Series - Thursday, November 2. The topic will be how to choose and maintain plants that improve infiltration rates on all types of property, including residential. The Deer Creek Watershed Alliance has asked whether the Committee would like to attend, co-promote, and/or co-sponsor the event.
2. Presentation to the Stormwater Committee - Fall 2017. The Deer Creek Watershed Alliance has offered to give a presentation regarding rainscaping to the Committee in the fall.
3. Public Stormwater Presentation - Spring 2018. The Deer Creek Watershed Alliance suggested a public meeting/presentation that would be hosted by the Stormwater Committee and the Alliance.

Staff offers these suggestions for the Committee's consideration and discussion.

IX. Business from Staff Liaison

A. Meeting Schedule

The next Stormwater Committee meeting is scheduled for 5:30 p.m. on Wednesday, August 9.

X. Adjournment