



**Stormwater Committee
Committee Meeting Agenda
October 11, 2017
5:30 PM
PW Administrative Conference Room**

I. Call Meeting to Order

II. Roll Call

III. Approval of Agenda

IV. Approval of Minutes

- 1. Approval of May 10, 2017 Stormwater Committee Meeting Minutes**
- 2. Approval of June 14, 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)

A. Kofkoff Channel Restoration

Susan and Richard Kofkoff, residents at 6 East Windrush Creek Drive, have asked to discuss the erosion issue in their front yard with the Stormwater Committee.

Windrush Creek runs through their front yard, and they have observed significant erosion over the past few years. The Kofkoffs have hired an engineer to develop a solution to the erosion, and the concept of this solution appears to be a project that the City will approve.

The Kofkoffs have asked to discuss the project with the Committee to see if the City will partner with them for the project, because part of the project area will be within the East Windrush Creek right of way.

VI. New Business

A. New Floodplain Study and Mapping Update

FEMA is in the process of updating its flood studies and the Flood Insurance Rate Maps that depict the results of the study. These maps indicate the extents of the regulatory flood plains and help determine who is required to have flood insurance.

Staff will review the process and the preliminary maps that are currently available for one of the watersheds in Creve Coeur.

VII. Unfinished Business

A. Residential Stormwater Regulation

The proposed revisions to Chapter 425 Stormwater Regulations will be read at the City Council meeting on Monday, October 9. The second reading and possible passage of the bill is anticipated at the City Council meeting on Monday, October 30.

Staff will review the City Council discussion with the Committee.



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B. Stormwater Concerns Update

Staff will update the Committee regarding stormwater concerns that residents have recently brought to the Committee's attention.

i. 12 Wedgewood (Meyer)

Mr. Meyer made a presentation to the Stormwater Committee on May 10. This presentation showed his stormwater concerns in his back yard.

Staff is waiting for wet weather to observe the conditions in the back yard. Staff anticipates reviewing the back yard in October 2017.

C. Stormwater Projects Update

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

i. Alden Lane Culvert

This project involved the extension of a box culvert beneath Alden Lane to address a failing wingwall and other issues there.

The project is now complete. Staff will discuss the project and lessons learned from it.

ii. Parks Bridge Replacements

This project involves stabilization of the banks of Deer Creek and other work to fortify the supports for a vehicular bridge in Malcolm Terrace Park. This bridge is currently closed due to the erosion around its foundations.

The plans for the project are nearly complete. Staff will review the plans and an issue that has developed through the approval process.

iii. Middlebrook Culvert

MSD's sanitary project has left the vicinity of Middlebrook Drive. Staff will begin seeking the easements needed for the project and will seek final approvals from MSD for the project. Construction is expected to begin in late spring 2018.

iv. Minor Stormwater Projects

Solutions to several localized issues are currently under review. Staff will review these with the Committee.

A. Sherwyn cul de sac inlet

B. Countryshire Drive Erosion

C. Tealwood Drive Culvert and Curbing



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D. Deer Creek Watershed Alliance

The Deer Creek Watershed Alliance has approached staff with several items, including educational opportunities. Staff will update the Committee on these and will seek the Committee's opinion for how to move forward with them.

VIII. Business from Committee Members

A. Stormwater Newsletter Article (Judy)

IX. Business from Staff Liaison

A. Annual Elections

The Committee must elect its Chairman and Vice-Chairman for the next year.

B. December Meeting

The next Stormwater Committee meeting is scheduled for 5:30 p.m. on Wednesday, December 13. This happens to be the first evening of Hanukkah. The Committee will be asked to consider moving the meeting to a different day, perhaps Wednesday, December 6, or Tuesday, December 12.

X. Adjournment