



**Stormwater Committee
Committee Meeting Agenda
December 14, 2016
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 October 19, 2016 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.

VI. New Business

A. MSD Propositions

i. Proposition P

MSD's "Proposition P" was approved by the voters in April. This proposition provided for increased maintenance funding for existing facilities in the area of St. Louis County west of Interstate 270. For Creve Coeur, that generally means Wards 3 and 4.

In addition to maintenance funding, there is a limited list of stormwater improvements that will be funded. Several of these are in Creve Coeur, and staff will review these with the Committee.

ii. Pending Funding Request

MSD is currently launching its next funding request. This effort is focused on determining whether or not the public would support MSD undertaking projects to improve erosion and flooding throughout St. Louis County. Staff will review what information it has about this effort with the Committee.

City staff is currently trying to coordinate a presentation from representatives from MSD to a City Council work session in January. The Stormwater Committee would be encouraged to attend that meeting.

B. Residential Stormwater Concerns

Staff will update the Committee regarding stormwater concerns that have been recently raised by residents.

i. Conway Pine Subdivision

Several residents of the Conway Pine subdivision have expressed their concerns about stormwater runoff from Conway Road. Staff will review these concerns with the Committee.

ii. Ward 4 Creek Erosion and Flooding



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A resident on Ambois Drive has voiced his concern about flooding at his home. Fernridge Creek forms the back property line, and part of the home is in the regulatory flood plain.

This resident's concern led to a meeting to have a general discussion of flooding and erosion concerns in Ward 4. Staff will report the discussion from the meeting to the Committee.

VII. Unfinished Business

A. Stormwater Concerns Update

Staff will update the Committee regarding new developments for stormwater concerns that residents have brought before the Committee in the past.

i. Driveway Bridge at 26 Balcon Estates

The homeowner's contractor has finished the project to stabilize the driveway bridge abutment and the downstream channel. Staff will share photos of the project with the Committee.

B. Residential Stormwater Regulation

Staff will provide an update regarding its progress on this regulation.

C. Stormwater Projects Update

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

i. Dam Stabilization

The City Council authorized the execution of a contract with Kuesel Excavating, Inc., for a project to partially reconstruct the dam at the Creve Coeur Golf Course and to deepen the pond that is retained by the dam.

The pre-construction meeting for this project is scheduled for Tuesday, December 13. Kuesel plans to begin the project in late December and expects the project to take about one month to complete.

ii. Alden Lane Culvert

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

Construction plans for this project are now complete. Staff is working on the bid documents for the project and still anticipates construction of this project during the winter and spring.

iii. Parks Bridge Replacements

Staff recently learned that the bridge at Malcolm Terrace Park qualifies for a preliminary engineering review through MoDOT's Bridge Engineering Assistance Program. This program provides this review at no cost to the City. Staff has been informed that the results of this review will be provided by December 16, 2016.



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D. Parks and Stormwater Tax

Staff is currently assessing the repairs and improvements needed for its parks and plans to complete this assessment by the end of 2016.

The update to the City's stormwater master plan report and several known stormwater projects will serve as the basis for the City's stormwater needs. Staff plans to refine the costs associated with these needs by the end of 2016.

Staff recommends that the Committee consider placing this item on the Committee's agenda for February.

Staff also recommends that the Committee consider a joint meeting with the Parks and Historic Preservation Committee in the spring to review the parks and stormwater needs, and to jointly consider a recommendation to the City Council regarding the pursuit of a Parks and Stormwater tax.

VIII. Business from Committee Members

IX. Business from Staff Liaison

A. City Council Work Session - January 9

A City Council work session to discuss stormwater concerns is tentatively scheduled for Monday, January 9. Staff has invited a representative from MSD to attend to discuss MSD's recent ballot measure (Proposition P) and their current funding initiative.

B. 2017 Meeting Calendar

Staff will review the proposed 2017 meeting calendar with the Committee. The draft calendar includes meetings at 5:30 on the following dates:

- Monday, January 9 (City Council Work Session)
- Wednesday, February 8
- Wednesday, April 12
- Wednesday, June 14
- Wednesday, August 9
- Wednesday, October 11
- Wednesday, December 13

Field trips are typically scheduled for one of the spring or summer meetings. The Committee can choose to designate a field trip at this time or to wait until we are closer to the possible field trip date.

X. Adjournment