

Meeting Minutes
Storm Water Committee Meeting
Department of Public Works
December 6, 2018
8:00 am

Chairman Lloyd Palans called the meeting to order at 8:00 am.

The following members were present

Lloyd Palans, Maryann Rober, Tom Bowers and Bob Mueller

Also present

Councilman Bill Brennan; Councilman John Fox; Anne Lamitola, Public Works Director; Pete Merten, Storm Water Engineer; Mark Koester, Storm Water Engineer; and Lori Wrobel Administrative Assistant

Members of the public present

Jim Adams, Dawn and Bill Huffman, 22 Overbrook, Robert Linden, 57 Willow Hill, Ellis Barnes III, 6 Pebble Creek and Tony Bommarito.

Adoption of the Agenda

Chairman Palans asked for a motion to approve and adopt the agenda; Mr. Mueller made a motion to adopt. Ms. Rober seconded the motion. All present were in favor and the motion passed.

Approval of the January 12, 2018 meeting minutes

Chairman Palans asked for a motion to approve the minutes. Mr. Mueller made a motion to approve the minutes as submitted. Mr. Bowers seconded the motion. All present were in favor and the minutes were approved.

Public Forum

Mr. Huffman addressed the committee. His concerns included the timeline, implementation, downstream flooding, sink holes and dangers of storm water flooding his street. Mr. Palans stated Pete Merten would address his concerns in the project status update.

Storm Water Management Program/2017 Five Year Implementation Program Project Status Update

Mr. Mertens presented information on the five projects.

Babler Lane Infrastructure Project

- Project startup is complete.
- Record data collection/evaluation is underway.
- Utility Coordination is underway.
- Field review that included key individual property owners is complete.
- The evaluation of options that includes hydraulic modeling is underway.
- Land survey is underway.

A Public Information Meeting in January is anticipated; notifications will be sent out prior to the meeting. Easement acquisition in the fall of 2019; given the number to be obtained, it could take

three to six months to complete. Once easements are acquired final design begins with the taking of construction bids anticipated in the spring of 2020.

Deerfield-Wakefield Infrastructure Project

- Project startup is complete.
- Record data collection/evaluation is complete.
- The initial geophysical evaluation of the Thornhill and Wolfsberger sinkholes is complete.
- Utility Coordination is underway.
- Field review is complete.
- The evaluation of options including hydraulic modeling is underway.

In January a public information meeting will be held; notifications will be sent out prior to the meeting. After the meeting assuming stakeholder acceptance, preliminary design/construction plan prep for all phases will proceed, including submittals to regulatory agencies and utility service providers for their review, culminating around the 1st of September 2019. Easement acquisition then follows; given the number to be obtained, it may take six to nine months to complete. Once easements are acquired, final design begins with the first phase anticipated to be bid in the summer of 2020.

Anticipated construction of the project will be in three phases over the next ten years.

The results of the sinkhole investigation are encouraging. We may be able to enhance drainage through the sinkholes incorporating green infrastructure techniques. If we can get more flow to drain through the sinkholes the pipe sizes needing to be installed should be less.

Robin Hill/McKnight Lane Bank Stabilization Project

- Project startup is complete.
- Record data collection/evaluation is complete.
- Utility Coordination is complete.
- Field review is complete.
- Two pre-design public information meetings were held on July 24th and October 17th.
- Between July 10th and November 1st sixteen individual property owner meetings were held.
- The evaluation of options including hydraulic modeling is complete.
- Land survey is complete.
- The geotechnical investigation is complete.
- Schematic engineering is underway.

Preliminary design/construction plan prep is underway. Included are submittals to regulatory agencies and utility service providers for their review, culminating in early January 2019. Easement acquisition then follows; given the number to be obtained, it could take three to six months to complete. Once easements are acquired, final design begins with the taking of construction bids anticipated in the fall of 2019.

South Tealbrook Drive Infrastructure Project

- Project startup is complete.
- Record data collection/evaluation is complete.
- Utility Coordination is complete.
- Field review that included individual property owner meetings is complete.

- The evaluation of options is complete culminating in a public information meeting held on September 27th.
- Land survey is virtually complete.
- The geotechnical investigation is complete.
- Schematic engineering is underway.

Preliminary design/construction plan prep is underway. Included are submittals to regulatory agencies and utility service providers for their review, culminating around the 1st of March 2019. Easement acquisition follows; Once easements are acquired, final design begins with the taking of construction bids anticipated in the fall of 2019.

MSD Rate Commission Update

Mr. Palans gave the committee an update on the MSD Rate Commission.

Other Matters Deems Appropriate

Mr. Mertens stated that the City has received two applications for storm water grants; 16 Lindworth and 12 Robindale Lane.

Mr. Barnes inquired about eligibility for grant reimbursement for a completed bank stabilization project done on his property. Mr. Palans encouraged Mr. Barnes to apply and informed him of the one year application cut off.

Mr. Palans requests the Committee meet quarterly. The next meeting will be held March 14, 2019 at 8:00am.

Ms. Rober made a motion to adjourn the meeting, Mr. Bowers seconded the motion. All voted "aye" in favor of adjourning. Meeting was adjourned at 9:05am.

Mr. Lloyd Palans, Chairman
Ladue Storm Water Advisory Committee