



Rochester Hills Minutes

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Public Safety and Infrastructure Technical Review Committee

*Bill Chalmers, Jeff Duperon, Jayson Graves, Greg Hooper, Ryan Smith,
Tom Stephens and Scott Struzik*

Council Members: Dale A. Hetrick, Mark Tisdell

Youth Representatives: Noah Peterson and Sailor Mayes

Wednesday, January 16, 2019

6:00 PM

1000 Rochester Hills Drive

CALL TO ORDER

Chairperson Hooper called the Public Safety and Infrastructure Technical Review Committee meeting to order at 6:03 p.m. Michigan Time.

ROLL CALL

Present 6 - Jeff Duperon, Greg Hooper, Mark A. Tisdell, Ryan Smith, Tom Stephens and Scott Struzik

Excused 3 - Bill Chalmers, Dale Hetrick and Jayson Graves

Others Present:

Paul Davis, City Engineer

Sailor Mayes, Rochester Hills Government Youth Council Representative (arrived at 6:09 p.m.)

Noah Peterson, Rochester Hills Government Youth Council Representative

Tim Polizzi, City Water Resources Coordinator

Joe Snyder, Chief Financial Officer

PUBLIC COMMENTS

None.

APPROVAL OF MINUTES

2018-0410 Approval of Meeting Minutes - July 25, 2018

Attachments: [072518 Minutes.pdf](#)
[Resolution \(Draft\).pdf](#)

A motion was made by Struzik, seconded by Stephens, that this matter be Approved as Presented. The motion carried by the following vote:

Aye 6 - Duperon, Hooper, Tisdell, Smith, Stephens and Struzik

Excused 3 - Chalmers, Hetrick and Graves

Approved as presented at the March 6, 2019 Public Safety and Infrastructure Technical Review Committee Meeting.

Resolved, that the Minutes of the Public Safety and Infrastructure Technical Review Committee meeting held on July 25, 2018 as presented.

DISCUSSION ITEMS

2019-0011 Election of Chairperson

Attachments: [Resolution \(Draft\).pdf](#)

A motion was made by Tisdell, seconded by Stephens, that Greg Hooper be appointed as the Chairperson of the Public Safety and Infrastructure Technical Review Committee. The motion carried by the following vote:

Aye 6 - Duperon, Hooper, Tisdell, Smith, Stephens and Struzik

Excused 3 - Chalmers, Hetrick and Graves

Resolved, that Greg Hooper is appointed Chairperson of the Public Safety and Infrastructure Technical Review Committee for 2019.

2019-0012 Election of Vice Chairperson

Attachments: [Resolution \(Draft\).pdf](#)

A motion was made by Struzik, seconded by Smith, that Jeff Duperon be appointed as the Vice Chairperson of the Public Safety and Infrastructure Technical Review Committee. The motion carried by the following vote:

Aye 6 - Duperon, Hooper, Tisdell, Smith, Stephens and Struzik

Excused 3 - Chalmers, Hetrick and Graves

Resolved, that Jeff Duperon is appointed Vice Chairperson of the Public Safety and Infrastructure Technical Review Committee for 2019.

2015-0259 Discussion for Funding Storm Water System Maintenance

Attachments: [Scope Definition, R1, 1 7 19.pdf](#)
[Proposal Substantiation 1 8 19.pptx](#)
[RH Storm Water Proposal, R4 1 9 19.pdf](#)
[Supp Executive Summary.pdf](#)
[PSI Presentation - Rochester Hills - May 24 2017.pdf](#)
[RH - Cost Table.pdf](#)
[SUPP SAG 2 Presentation - Rochester Hills.pdf](#)
[SUPP SAG 1 Presentation - Rochester Hills.pdf](#)
[SUPP 2015-1013 SAW Grant Update.pdf](#)
[Stormwater FAQ.pdf](#)
[S.E. Michigan Stormwater Discussion.pdf](#)
[Senate Bill No. 256.pdf](#)
[Ann Arbor Case Study.pdf](#)
[City of Ann Arbor Stormwater Utility Ordinance.pdf](#)
[City of Berkley Storm Water Utility.pdf](#)
[Funding Mechanisms.pdf](#)
[Jackson Case Study.pdf](#)
[St. Clair Shores Stormwater Utility Ordinance.pdf](#)

Chairperson Hooper stated that the Committee's goal at this meeting would be to pass a motion for a recommendation to City Council and if a motion is not reached, then the Committee could schedule another meeting. Chairperson Hooper gave a brief history of the subcommittee that he and Committee Members Duperon, Struzik, McCardell as well as City Staff were researching ways to fund the City's storm water system maintenance program. He then turned the discussion over to Vice Chairperson Duperon to give a brief recap of the subcommittee's progress.

Vice Chairperson Duperon described the purpose of the subcommittee was to research and define the work scope, the funding level for storm water and identify the Committee's plan for development and implementation which would result in its recommendation to City Council.

The Committee Members reviewed and discussed the Key Considerations, Substantiation of Need - Storm Water Proposal and Storm Water Scope Proposal and Program Plan (R4, 1/9/19) - all of which are attached to the top of the attachments for Legislative File Number 2015-0259.

Vice Chairperson Duperon and the Committee Members discussed the following:

- The powerpoint explains why the subcommittee determined the need to develop a plan for storm water system maintenance implementation;
- Historically, storm water infrastructure was federally funded - now the state and local governments have to fund it;
- The state and local governments have not found an effective way to shift away from state into self-funding;
- Review of different key utilities, their budgets and the maintenance thereof;
- The impact of maintenance of storm sewers, catch basins, etc. responsibility falls on the homeowner associations (HOAs);
- The length of time between inspection periods;
- Bridging the gap of misunderstanding between property owners, HOAs as to

storm sewer responsibility;

- The affect that improperly maintained storm sewers could have on retention detention ponds, public roads and outlets;*
- Utility formulas based on impervious surface areas;*
- Identification of the different levels of responsibility and funding for storm water maintenance;*
- Identifying grant programs for funding;*
- Identifying educational mechanisms for homeowners and HOAs;*
- Review of past court cases of local municipalities and the ending result;*
- Identifying compliance issues and defense foundation;*
- Benefits of utility vs. tax, millage vs. ordinance;*
- Funding mechanisms to be self-sustaining over time;*
- Surprises in infrastructure and the correction costs;*
- Budgeting for soil erosion issues - Clinton River and Paint Creek;*
- Credit incentives for rain barrels, permeable block material, etc.;*
- Impact on staffing levels; and*
- Ann Arbor's successful storm utility model.*

The Committee concluded that it would meet February 20, 2019 to narrow the power point to a report of the Committee's findings and bring a simplified presentation format to City Council.

ANY OTHER BUSINESS

None.

NEXT MEETING DATE

- Wednesday, February 20, 2019 - 6:00 p.m.

ADJOURNMENT

There being no further business before the Public Safety and Infrastructure Technical Review Committee, Chairperson Hooper adjourned the meeting at 7:33 p.m.

Greg Hooper, Chairperson

*Prepared by Christine A. Wissbrun
Recording Secretary, City Clerk's Office*