



**MANAGER'S REPORT FOR FEBRUARY 16, 2018**  
**GENERAL INFORMATION AND RESPONSES TO MAYOR & COMMISSIONER REQUESTS**

***Places to be this Week...***

**Coffee with the Council** - Coffee with the Council will be held on **Saturday, February 17 at 9:00 a.m. to 10 a.m.** at the Downers Grove Library, 1050 Curtiss Street.

**Village Council Meeting** - The next Village Council meeting will be held on **February 20 at 7:00 p.m. in the Council Chambers** at Village Hall.

***Future Calendar Reminders...***

**Village Council Meeting** - The next Village Council meeting will be held on **March 6 at 7:00 p.m. in the Council Chambers** at Village Hall.

**Stormwater & Floodplain Oversight Committee (SWFPOC) Annual Report**

2017 Annual Report attached

**One-day Main Street Crossing Closure**

On Tuesday, February 20th, the Burlington Northern Santa Fe Railroad will close the Main Street crossing to replace a piece of rail within the crossing. The crossing is planned to be closed from approximately 8:30am to 2:30pm. A traffic detour will be put in place for the one day closure.

**West Burlington Area Neighborhood Meeting**

A neighborhood meeting was held at Public Works on Thursday evening to discuss planned 2018 drainage improvements for Area 7, as identified in the 2014 Stormwater Project Analysis (SPA) Report, and new sidewalk installation in the West Burlington Area. Project limits are Drendel Road from Ogden Avenue to Prairie Avenue, and Cross Street from Prairie Avenue to Burlington Avenue. The purpose of the meeting was to provide information to the residents about the drainage improvement and new sidewalk designs (currently at the 50% design stage), provide an estimated project timeline and to obtain feedback from residents. Twenty-one residents representing 15 properties attended the meeting. Staff noted concerns and questions during the meeting.

**Attachments**

2017 SWFPOC Annual Report

**Per 26.404 of the Village Code, within sixty days after the close of the calendar year the SW&FPOC shall make an annual report to the Village Council. The following is for your consideration at the \_\_\_\_\_ meeting.**

## **Stormwater & Flood Plain Oversight Committee 2017 Annual Report**

Below is a brief summary of the activities of the Stormwater and Floodplain Oversight Committee in 2017:

- Held two (2) public meetings, attended by 3 residents and other interested parties
- Discussed forthcoming revised floodplain maps, status of stormwater projects, and trends indicating that model precipitation amounts should increase per Illinois State Water Survey study.
- Heard one (1) public hearing regarding a request for a variance in the LPDA
  - 4710 Highland Ave

VODG SWFPOC  
Staff Report  
April 13, 2017

**A. IAFSM**

Three staff members attended the Illinois Association of Stormwater and Floodplain Managers (IAFSM) Annual Conference in March in Springfield, IL. Julie and Kerry (along with another engineer) presented “Redevelopment in Urban Flood-Prone Areas.” Kerry moderated at one of the sessions. Julie was one of the presenters for a Local Officials Roundtable. Julie is the new Community Rating System (CRS) chair for IAFSM. The position was previously held by Karen Dalton-Lange. CRS provides a system by which communities can lower flood insurance for residents by enforcing requirements stricter than the National Flood Insurance Program (NFIP) minimum standards.

**B. NPDES training**

The Village of Downers Grove has a permit through the Illinois Environmental Protection Agency (IEPA)/National Pollutant Discharge Elimination System (NPDES) for Municipal Separate Storm Sewer System (MS4). The main goal of the program is to reduce pollutant discharges into the waterways. Kerry and Julie attended separate trainings for the NPDES (pollution control and documentation) and will be submitting the Annual Report by June 1.

**C. Sustainable Design Challenge – April 4, 2017**

Two staff engineers – Stephanie and Kerry – were judges at the annual Sustainable Design Challenge hosted by SCARCE and DuPage County. High school students teamed up to design a new building and incorporate sustainable design features such as permeable pavers, rain gardens, green roofs, etc.

**D. Advanced Floodplain Management Training**

Julie was at the National Emergency Training Center in Emmitsburg, MD April 2-7 for a FEMA course in floodplain management.

**E. 2014 Stormwater Project Analysis**

Staff is working on study/design for the projects from the 2014 report. Resident surveys have been sent out for a number of project areas. The following is a brief update of the status of each project.

- 1 – Black Oak/Candlewood - RFPs received, not yet awarded
- 2 – Downers/40<sup>th</sup> - RFPs requested
- 3 – Elm/Earlston - RFPs received, not yet awarded
- 6 – Highland Ct/Washington - to be designed in-house
- 7 – Drendel Rd (south of Indianapolis) - awarded and are being designed
- 8 – Chase Ave (Haddow to Burlington) - awarded and are being designed
- 10 – Prairie/Forest – to be designed in-house
- 11 – Linden - RFPs received, not yet awarded
- 12 – Hitchcock (Glenview to Cornell) – to be designed in-house
- 14 – Jefferson & Middaugh - awarded and are being designed
- 15 – Lyman (Kenyon to Blanchard) – to be designed in-house
- 16 – Hobson Triangle area – reviewing resident surveys
- 17 – Francisco (Haddow to Burlington) - awarded and are being designed
- FP-1 – St Joseph Creek (Hummer Park to Village Hall) – RFP to be sent out
- FP-2 – Deer Creek – RFP to be sent out
- FP-4 – St Joseph Creek (Maple and Elmwood) – RFP to be sent out with FP-1

VODG SWFPOC  
Staff Report  
September 14, 2017

**A. NPDES**

The Village of Downers Grove has a permit through the Illinois Environmental Protection Agency (IEPA)/National Pollutant Discharge Elimination System (NPDES) for Municipal Separate Storm Sewer System (MS4). The main goal of the program is to reduce pollutant discharges into the waterways. The Annual Report was submitted and posted on the website.

**B. 2014 Stormwater Project Analysis**

Staff is working on study/design for the projects from the 2014 report. Resident surveys have been sent out for a number of project areas. The following is a brief update of the status of each project.

- 1 – Black Oak/Candlewood – Design awarded
- 2 – Downers/40<sup>th</sup> – waiting for completion of LPDA study to solicit and award design
- 3 – Elm/Earlston – Design awarded
- 6 – Highland Ct/Washington – Bid, Fall 2017 Construction
- 7 – Drendel Rd (south of Indianapolis) – Further design needed
- 8 – Chase Ave (Haddow to Burlington) – Construction underway
- 10 – Prairie/Forest – to be designed in-house
- 11 – Linden – Design awarded
- 12 – Hitchcock (Glenview to Cornell) – Design awarded
- 14 – Jefferson & Middaugh – Construction underway
- 15 – Lyman (Kenyon to Blanchard) – Bid, Fall 2017 Construction
- 16 – Hobson Triangle area – reviewing resident surveys
- 17 – Francisco (Haddow to Burlington) – Construction underway
- FP-1 – St Joseph Creek (Hummer Park to Village Hall) – plan to solicit bids for study/design
- FP-2 – Deer Creek – waiting for information from Westmont before we move forward with study/design
- FP-4 – St Joseph Creek (Maple and Elmwood) – included with FP-1