PUBLIC NOTICE OF A MEETING
Evanston Environment Board

Thursday, October 11, 2018

Meeting Begins at 7:00 PM

Lorraine H. Morton Civic Center, 2100 Ridge Avenue, Room 2404

AGENDA

1. CALL TO ORDER / DECLARATION OF QUORUM

2. PUBLIC COMMENT (5 minutes)

3. APPROVAL OF MEETING MINUTES (5 minutes)
   A. September 13, 2018
   2018 Annual Facility Inspection Report (D. King)

4. OLD BUSINESS (30 minutes)
   A. Resolution to adopt policies to designate, protect, and maintain Natural Areas in Evanston’s public lands (W. Pollock)
   B. Progress Update on Climate Action and Resilience Plan (K. Jensen)

5. NEW BUSINESS (30 minutes)
   A. Discussion of Released FY2019 City Budget
   B. Discussion of Proposed BCCs Consolidation and Impact on EEB

6. ADJOURNMENT

Next Meeting: November 8, 2018
OLD BUSINESS - CARP

• Continue to revise document
• Will vote on November 13th
• City Council in December
• Will respond to public comments
NEW BUSINESS

FY2019 City Budget
BCCs Consolidation
BUDGET INFORMATION

FY2019 Proposed Budget
Balancing Act Simulator
Budget Overview
Budget Calendar

www.Cityofevanston.org/budget
## FY2019 BUDGET CALENDAR

<table>
<thead>
<tr>
<th>DATE</th>
<th>TIME</th>
<th>ACTIVITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday, March 19, 2018</td>
<td>7PM</td>
<td>Priority Based Budgeting roll-out</td>
</tr>
<tr>
<td>April 10-June 7, 2018</td>
<td></td>
<td>PBB Survey Open to the Public</td>
</tr>
<tr>
<td>Monday, June 18, 2018</td>
<td>7PM</td>
<td>PBB Update &amp; Next Steps</td>
</tr>
<tr>
<td>June-August</td>
<td></td>
<td>Targeted outreach &amp; engagement</td>
</tr>
<tr>
<td>Monday, July 30, 2018</td>
<td>7PM</td>
<td>PBB Update</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mid-Year 2018 Budget Review</td>
</tr>
<tr>
<td>August &amp; September</td>
<td></td>
<td>Continued face to face outreach &amp; engagement</td>
</tr>
<tr>
<td>Thursday, September 13, 2018</td>
<td>7PM</td>
<td>Public Outreach Event</td>
</tr>
<tr>
<td>Monday, September 17, 2018</td>
<td>7PM</td>
<td>Human Services Program Review Presentation</td>
</tr>
<tr>
<td>Friday October 5, 2018</td>
<td>5PM</td>
<td>Proposed 2019 Budget to City Council</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Online outreach tool open to the public</td>
</tr>
<tr>
<td>Monday, October 22, 2018</td>
<td>7PM*</td>
<td>2019 Budget Discussion</td>
</tr>
<tr>
<td>Saturday, October 27, 2018</td>
<td>9AM - 1PM</td>
<td>Special City Council meeting</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Public Hearing-- Truth in Taxation</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Public Hearing-- FY 2019 Proposed Budget</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Preliminary Tax Levy Estimate</td>
</tr>
<tr>
<td>Monday, October 29, 2018</td>
<td>6PM</td>
<td>2019 Budget Discussion</td>
</tr>
<tr>
<td>Monday, November 12, 2018</td>
<td>7PM</td>
<td>2019 Budget Discussion (if needed)</td>
</tr>
<tr>
<td>Monday, November 19, 2018</td>
<td>7PM*</td>
<td>2019 Budget &amp; 2018 Tax Levy Adoption</td>
</tr>
</tbody>
</table>

*meeting times are approximate

*updated 9-25-18*
BALANCING ACT

You are in deficit.

Where the Money Goes...

Spending

- Robert Crown Center - Debt Service: $1.0m
- Contribution to General Fund Reserve: $1.5m
- Overall City Changes: $0.00
- City Council: $542,030
- City Clerk: $183,082
- City Manager's Office: $7.8m
- Law: $706,330
- Administrative Services: $9.4m

Where The Money Comes From...
BCC REFOCUS

- Preliminary step
- Information gathering
- Future Survey/Feedback
- Long term/Slow Implementation
- Align with STAR
END OF 2018/2019

• November 8\textsuperscript{th}
• December 13\textsuperscript{th}
• Year in Review
• 2019 Goals/Priorities
• Selecting Chairs for 2019
Resolution to adopt policies to designate, protect, and maintain Natural Areas in Evanston’s public lands

A. Natural Areas defined

Natural Areas in the City of Evanston are public lands that are managed to provide (a) habitat for diverse plant and animal (bird and pollinator) communities and (b) associated benefits to humans. Sites that currently meet the definition of Natural Areas are listed in Appendix A.

B. Rationale

B.1 The City of Evanston has demonstrated support for Natural Areas by designating public lands as bird sanctuaries and National Wildlife Federation-certified wildlife habitat; by pursuing and securing grants to develop bird and pollinator habitat; and by other actions such as the Mayor’s Monarch Pledge and City Council support for protection of Isabella Woods.

B.2 Community support for Natural Areas is strong as evidenced by stewardship of Clark Street Beach Bird Sanctuary, community collaboration on the North Shore Channel Habitat Project, Citizens’ Greener Evanston’s Natural Habitat Evanston program, the outpouring of community support for preservation of Isabella Woods, and well over a thousand hours annually of volunteer stewardship effort in Natural Areas.

B.3 The value of Natural Areas has been clearly established in Section 7-8-8-1.B of the City of Evanston Tree Preservation Ordinance and underscored in a February 2018 memo from the Evanston Environment Board to the Climate Action and Resilience Plan Task Force, which notes the value of Natural Areas for ecosystem services; conservation of biodiversity; and for human health and well-being.

C. Natural Areas require management

C.1 To maintain their value, Natural Areas must be cared for over time.

C.2 Therefore, a designation and associated policies are needed so Natural Areas will continue to be managed in a well-informed, coordinated way that appreciates the uniqueness of each site and involves ongoing community stewardship and City support.

D. Therefore, be it resolved that the City of Evanston will

D.1 Pledge to preserve and maintain Natural Areas on public land.

D.2 Establish guidelines, requirements and procedures for identifying, designating, and maintaining existing and additional Natural Areas, to include: an ecological management plan, support and collaboration among volunteers in a stewardship group known as the Stewardship Network, and an understanding about the nature of support to be provided by City to the Stewardship Network.

D.3 Recognize the role of the Environmental Services Coordinator as liaison with the Stewardship Network.

D.4 Designate staff knowledgeable about Natural Area management. Provide incentives, opportunities, recognition, and retention practices to build and maintain knowledge and skill.

D.5 Look for opportunities to create new Natural Areas.

D.6 Budget for plant purchase and replacement in Natural Areas.

D.7 Establish procedures to protect against incursions on Natural Areas, including review by the Environment Board of controlling mechanisms that apply to land use and management of open areas.

D.8 Coordinate activities with staff responsible for implementing Complete and Green Network Policy, Office of Sustainability, and Parks and Recreation Department to assure preservation and management of Natural Areas.
D.9. Consider an ordinance establishing a land use category of Natural Areas as a category of Open Space.

Appendix A
Natural Areas in Evanston’s public lands

Clark Street Beach Bird Sanctuary

Sections of the North Shore Channel corridor in the Ladd Arboretum and Twiggs Park

Sections of the North Shore Channel corridor in Harbert Park

Bioswales and rain gardens in Ingraham Park, Hinman south of Main, and other locations

Civic Center Habitat Garden

Potential sites include but aren’t limited to:
Isabella Woods
Lighthouse Dunes

Note: Natural Areas may include but are not the same as parks certified by the National Wildlife Federation. As defined here, emphasis is on ecological management, which includes community volunteer involvement in stewardship activity.

10.4.18
2018 Annual Facility Inspection Report

October 11, 2018
Introduction

• The City of Evanston received a USEPA General National Pollutant Discharge Elimination System (NPDES) Permit for Discharges from Municipal Separate Storm Sewer Systems (MS4) in order to operate a separate storm sewer system.
Introduction

• As a condition of the permit, the City must complete an Annual Facility Inspection Report.
• This report is for the reporting period of March 1, 2017 – March 31, 2018.
Introduction

• Protect water quality

• Reduce pollutants discharged to our waterways by the *maximum extent practicable* (MEP)

• Use of *best management practices* (BMPs) to maintain the City’s Storm Sewer System as well as streets, gutters, ditches, and other means of conveying storm water
Evanston Sewer System

City operates 3 separate sewer systems:

- Combined
- Combined Relief (Long Range Sewer Program)
- Storm Sewer System
Storm Water Defined?

- Storm water means:
  - storm water runoff
  - snow melt runoff
  - surface runoff and drainage
### Permit Conditions

#### 3.2 Public Involvement/Participation

This minimum control measure outlines a program to encourage active public involvement and participation in implementing BMPs to reduce all pollutants of concern to the maximum extent practicable. The following Best Management Practices (BMPs) and implementation schedule serve as Evanston’s MS4 Public Involvement/Participation Program.

**BEST MANAGEMENT PRACTICES AND MEASURABLE GOALS**

**PUBLIC INVOLVEMENT/PARTICIPATION**

<table>
<thead>
<tr>
<th>Goal Description</th>
<th>Goal No.</th>
<th>Action</th>
<th>Lead Person/Department</th>
<th>Initial Target Date</th>
<th>Measurable Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hold one public meeting annually for the public to provide comment on the Annual Evaluation.</td>
<td>2.2.a</td>
<td>Schedule public hearing at Environment Board.</td>
<td>Public Services</td>
<td>9/30/18</td>
<td>Hold hearing.</td>
</tr>
<tr>
<td></td>
<td>2.2.b</td>
<td>Provide information as press release through eNews system.</td>
<td>Community Engagement</td>
<td>9/15/18</td>
<td>Provide one press release.</td>
</tr>
<tr>
<td></td>
<td>2.2.c</td>
<td>Advertise hearing in local newspaper at least 10 days in advance.</td>
<td>Water Production</td>
<td>9/15/18</td>
<td>Provide one newspaper advertisement.</td>
</tr>
<tr>
<td></td>
<td>2.2.d</td>
<td>Reach out to alderman to include notices in ward newsletters. Provide flyers at community centers.</td>
<td>Water Production</td>
<td>9/15/18</td>
<td>Provide additional notification to community.</td>
</tr>
</tbody>
</table>
Summary of Collected Information

• The City has 18 storm sewer outfalls, and these outfalls are inspected annually to determine if there is dry weather flow occurring.

• Dry weather flow can be indicative of an illicit discharge into the storm sewer.

• Storm sewers in the City discharge to the North Branch of the Chicago River and Lake Michigan.
## Summary of Collected Information

### Table 4.1 Annual Dry Weather Flow Summary

<table>
<thead>
<tr>
<th>Outfall No.</th>
<th>Location</th>
<th>Outfall Flowing</th>
<th>Floatables</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>S01</td>
<td>Isabella St – East (60&quot;)</td>
<td>x</td>
<td>X</td>
<td>Light flow (just water)</td>
</tr>
<tr>
<td>S02</td>
<td>Isabella St – West (12&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S03</td>
<td>Central St – West (24&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S04</td>
<td>Lincoln St – East (12&quot;)</td>
<td>x</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S05</td>
<td>Lincoln St – West (42&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S06</td>
<td>Bryant Ave – East (42&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S07</td>
<td>Jackson Ave – West (36&quot;)</td>
<td>X</td>
<td>X</td>
<td>Light flow (just water)</td>
</tr>
<tr>
<td>S08</td>
<td>Poplar Ave – West (48&quot;)</td>
<td>X</td>
<td>X</td>
<td>Light flow (just water)</td>
</tr>
<tr>
<td>S09</td>
<td>Dodge Ave – West (36&quot;)</td>
<td>X</td>
<td>X</td>
<td>Light flow (just water)</td>
</tr>
<tr>
<td>S10</td>
<td>Bridge St – West (54&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S11</td>
<td>Bridge St – East (54&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S12</td>
<td>Simpson St – West (30&quot;)</td>
<td>x</td>
<td>X</td>
<td>Light flow (just water)</td>
</tr>
<tr>
<td>S13</td>
<td>Martha Ln – West (24&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S14</td>
<td>Greenleaf St – East (30&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S15</td>
<td>Cleveland St – East (60&quot;)</td>
<td>X</td>
<td>X</td>
<td>Light flow (just water)</td>
</tr>
<tr>
<td>S16</td>
<td>Roslyn Pl @Lake Mich. (15&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S17</td>
<td>Milburn St @ Lake Mich. (27&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>S18</td>
<td>Lincoln St @ Lake Mich. (12&quot;)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>
## Storm Water Projects

### Storm Water Construction Projects for March 1, 2017 – March 31, 2018

<table>
<thead>
<tr>
<th>Project</th>
<th>Stormwater Improvements</th>
<th>Completion Date</th>
<th>Stormwater Improvement Funding</th>
</tr>
</thead>
</table>
| Parking Lot 22  
(521 Sheridan Rd) | Permeable Pavers        | 2017            | $32,289                        |
| Parking Lot 23  
(1300 Elmwood Ave)  | Permeable Pavers        | 2017            | $26,376                        |
| Parking Lot 39  
(708 Hinman Ave)   | Permeable Pavers        | 2017            | $24,135                        |
| Parking Lot 42  
(743 Hinman Ave)   | Permeable Pavers        | 2017            | $21,032                        |
| Parking Lot 45  
(827 Forest Ave)  | Permeable Pavers        | 2017            | $28,787                        |
Storm Water Activities 2017/2018

• Friends of the Chicago River
  – North Shore Channel clean-up event (5/12/18)
• Ecology Center
  – Earth Day clean-up event (4/21/18)
• Street Cleaning program (March – December)
  – Residential streets (once per month)
  – Main streets (twice per month)
Storm Water Activities 2017/2018

• Water Trailer
  – Provides tap water at community outdoor events to reduce pollution from bottled water use.
  – Used at 55 outdoor events, delivering 9300 gallons of water, the equivalent of over 99,000 disposable water bottles.

• PWA Employee Training Program
  – Receive annual training on good storm water management practices.
Questions?

2018 Annual Facility Inspection Report located at:

cityofevanston.org/18Stormwatermanagement