

Memo

To: Trustee Ramesh
From: Robert Kosin
CC: Board of Trustees, Village President
Date: 5/21/2012
Re: Spring Creek Watershed Plan

The USEPA in the Clean Water Act created a Watershed planning requirement known as Section 319 to govern programs within a watershed. There are two prominent watersheds which include the Village of Barrington Hills, Flint Creek to the east and Spring Creek to the west.

The Flint Creek watershed has been through the watershed planning process since 2008 [VBH Res. 08-13] and the Village has participated in terms of in-kind service and financial contribution in the successive years. It was a process begun at the Board of Trustees with comment by the Plan Commission and consistent dialogue with the predominant participant, Citizen's For Conservation. The Plan is posted at <http://www.flintcreekwatershed.org>

The Flint Creek Watershed Plan has been referenced in the annual NPDES certification program by the Village Engineer, the Home Owners Association's affiliated with the in-channel lakes and the adoption of the Lake County Storm water management program [VBH Res. 11-34] concurrently administered by the Division of Water Resources, IDNR.

This process is proposed for the consideration of the draft planning document prepared by Schaumm Consulting for Spring Creek watershed participants. A presentation of the draft to the Plan Commission would be undertaken with consideration of the existing provision of the Barrington Hills Comprehensive Plan and other reference material the Village has at its disposal about Spring Creek. The recommendation of the Commission would be returned to the Board of Trustees.

**RESOLUTION ENDORSING
THE FLINT CREEK WATERSHED-BASED PLAN**

WHEREAS, Flint Creek Watershed Partnership and watershed stakeholder have been working since 2005 to prepare a comprehensive watershed-based plan for the Flint Creek watershed ("Plan") in Cook, Lake and McHenry Counties; and

WHEREAS, the purpose of the Plan is to identify opportunities for watershed communities to integrate multi-objective watershed management in land use and development activities; and

WHEREAS, a second purpose of the Plan is to improve degraded conditions in the watershed by improving water quality, reducing flood damage, and protecting and enhancing natural resources by implementing best management practices and programs; and

WHEREAS, the adoption of the is necessary for the successful implementation of a series of individual site-specific projects and watershed-wide programmatic actions to: improve water quality, reduce flood damage potential, protect and enhance resources, provide watershed education and recreations opportunities, and

WHEREAS, a presentation of the Plan was made to the Barrington Hills Plan Commission during its regular meeting on April 14, 2008; and

WHEREAS, the Plan Commission recommended to the Board of Trustees the consideration of the Plan for the best management practices and programs;

NOW, THEREFORE, BE IT RESOLVED, by the President and Board of Trustees of the Village of Barrington Hills, of Cook, Kane, Lake, and McHenry Counties, Illinois as a home rule municipality hereby endorses the Flint Creek Watershed-Based Plan.

APPROVED THIS 19th DAY OF May, 2008

AYES: 7; NAYES: 0; ABSENT: 0

ATTEST


Deputy Village Clerk


Village President

**RESOLUTION AUTHORIZING EXECUTION OF
A PETITION FOR STORMWATER MANAGEMENT
CERTIFICATION FROM LAKE COUNTY**

WHEREAS, the Village of Barrington Hills (the "Village") located in the Counties of Cook, Kane, Lake and McHenry in the State of Illinois, is a home rule municipality; and

WHEREAS, the Village adopted Ordinance No. 11-09 on September 26, 2011 (the "Ordinance"), adopting the Lake County Watershed Development Ordinance ("WDO");

WHEREAS, the President and Board of Trustees of the Village deem it advisable, necessary, appropriate, and in the public interest and find that it would best serve the public and corporate purposes for the Village to petition the Lake County Stormwater Management Commission to certify the Village to administer and enforce the Ordinance per the terms of the WDO.

NOW, THEREFORE, BE IT RESOLVED by the President and Board of Trustees of the Village of Barrington Hills, located in the Counties of Cook, Kane, Lake and McHenry in the State of Illinois, a home rule municipality as follows:

Section 1: Recitals. The foregoing recitals are hereby incorporated into this Resolution as findings of the President and Board of Trustees.

Section 2: Authorization. The President and Board of Trustees hereby authorize and approve the execution of a petition to the Lake County Stormwater Management Commission for Stormwater Management certification (the "Petition") substantially in the form attached hereto and made part hereof as Exhibit A.

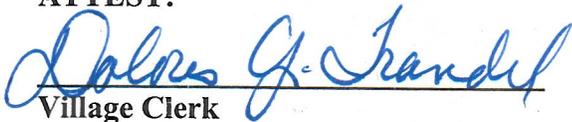
Section 3: Execution and Delivery. The President and Village Clerk of the Village of Barrington Hills are hereby authorized and directed to execute and deliver to all of the other parties, the Petition substantially in the form of Exhibit A.

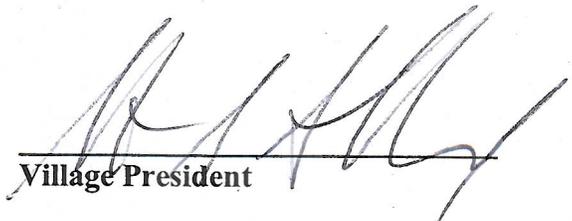
Section 4: Effective Date. This Resolution shall be in full force an effect from and after its approval and publication according to law.

APPROVED THIS 21 s tday of November, 2011

AYES: 7 NAYS: 0 ABSENT: 0

ATTEST:


Village Clerk


Village President



Water: Watersheds

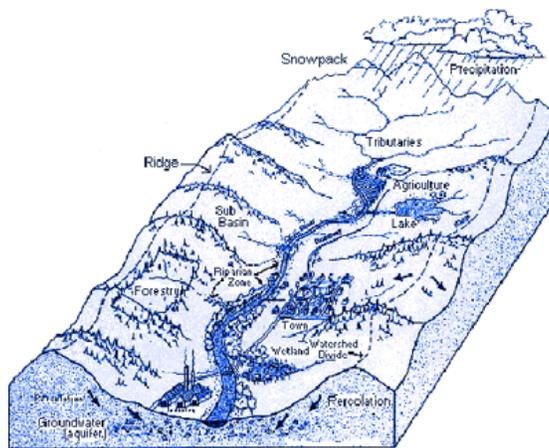
You are here: [Water](#) » [Our Waters](#) » [Watersheds](#) » What is a Watershed?

What is a Watershed?

A watershed is the area of land where all of the water that is under it or drains off of it goes into the same place. John Wesley Powell, scientist geographer, put it best when he said that a watershed is:

"that area of land, a bounded hydrologic system, within which all living things are inextricably linked by their common water course and where, as humans settled, simple logic demanded that they become part of a community."

Watersheds come in all shapes and sizes. They cross county, state, and national boundaries. In the continental US, there are 2,110 watersheds; including Hawaii Alaska, and Puerto Rico, there are 2,267 watersheds.



Produced by Lane Council of Governments

From: Garner, Christine A. [mailto:CGarner@lakecountyil.gov] On Behalf Of Novotney, Michael E.
Sent: Friday, May 18, 2012
To: Village of Barrington Hills
Subject: Reminder: NPDES Year 9 Annual Reporting

Attn
Lake County MS4s,

This is a courtesy reminder regarding the annual reporting requirements of IEPA's General Stormwater Permit for Small MS4s (Permit No. ILR40).

IEPA requires all MS4s covered by this permit to submit an annual report to the Agency's Compliance Assurance Section each year by June 1. That's just two weeks away!

As in past years, SMC has created a customizable reporting template that you can use to create your Year 9 annual report. It is available on our website at: <http://www.lakecountyil.gov/Stormwater/FloodplainStormwaterRegulations/ForCommunities/Pages/NPDESII.aspx>. Before using the template to create your annual report, please read the instructions provided in the red, dashed "tip" boxes preceding each part of the template. These "tip" boxes provide useful information and helpful tips for completing your annual report.

When complete, your annual report can be attached to IEPA's Annual Facility Inspection Form, which the Agency expects you to submit each year by its June 1 reporting deadline. This form is available for download on IEPA's website: <http://www.epa.state.il.us/water/permits/storm-water/forms/annual-facility-inspection-ms4.pdf>. Your annual report provides additional information about each of the items included on this form, which effectively acts as a "cover sheet" for your annual report.

When complete, your annual reporting package (i.e., form and report) can be submitted directly to IEPA using the following e-mail address: epa.ms4annualinsp@illinois.gov. Alternatively, a hard copy of your annual reporting package can be mailed directly to IEPA using the address provided on its Annual Facility Inspection Form. There is no need to submit a copy of your annual reporting package to SMC.

Please do not hesitate to contact me if you should have any questions about the annual report template or have any general questions about IEPA's NPDES Stormwater Program.

Best Regards,

Michael E. Novotney, PE

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Lake County Stormwater Management Commission
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