



**STORMWATER MANAGEMENT COMMISSION  
MEMORANDUM**

**TO:** Lake County Stormwater Management Commission

**FROM:** Kurt Woolford, Chief Engineer

**DATE:** May 24, 2019

**RE:** Updated Bulletin 70 Rainfall

**ACTION REQUESTED: APPROVAL TO OPEN 30-DAY PUBLIC COMMENT PERIOD**

Staff requests approval to open a 30-day public comment period to collect feedback regarding the increased rainfall for Lake County. The attached technical memorandum was issued in order to provide guidance and recommendations on how to review development and stormwater infrastructure projects using the updated rainfall as best available data.

The increased rainfall will have a **significant** impact on stormwater storage requirements for development sites, primarily increased detention volume storage. There are many potential options to consider, and we encourage all stakeholders and interested parties/individuals to submit their perspectives, ideas, and concerns. WDO amendment language will be developed at the TAC meetings for SMC approval. TAC meetings are open to the public and provide opportunities for additional public comment.

A tentative timeline of events through final Ordinance adoption is listed below. Dedicated public information meetings are planned for July, along with an additional public comment period starting in November.

<b>DRAFT WDO Adoption Schedule</b>	<b>Date</b>	<b>Comment</b>
Updated Bulletin 70 Rainfall Report	03/13/2019	Report issued by the Illinois State Water Survey.
Municipal Advisory Committee	04/10/2019	Staff presentation and discussion of increased rainfall.
SMC Meeting	05/02/2019	Policy discussion to use best available data.
Technical Advisory Committee	05/16/2019	Unanimous approval of Interim Guidance Memo #1. Issued same day.
<b>SMC Meeting</b>	<b>06/06/2019</b>	<b>Open 30-day public comment period.</b>
TAC Meetings	June - Oct.	Additional WDO amendment approvals. Meetings as needed.
PWPT and E&E Meetings	06/26/2019	Introduction of increased rainfall, evaluation, and impacts.
Public Info Meeting #1: Highland Park	07/16/2019	Presentations, online resources/tools, discussion, Q&A.
Public Info Meeting #2: Barrington	07/24/2019	Same agenda and information as first meeting.
SMC Meeting	08/01/2019	Recommend 1-year target date for updated rainfall use: August 1, 2020.
SMC Meeting	11/07/2019	Open 60-day public comment period for all WDO amendments.
SMC Meeting	01/09/2020	Staff update and presentation of comments received.
PWPT and E&E Meetings	02/05/2020	Introduction of WDO amendments.
SMC Meeting	02/06/2020	Approval of WDO amendments.
PWPT and E&E Meetings	Feb. 2020	Approval of WDO amendments.
Committee of the Whole	03/05/2020	Discussion of pertinent items/issues.
County Board WDO 2020 Adoption	03/10/2020	Final approval of WDO amendments.
Final Ordinance Packet Mailout by SMC	03/13/2020	Community adoption procedures in progress March through July 2020.

Comments may be submitted to Kurt Woolford at [kwoolford@lakecountyil.gov](mailto:kwoolford@lakecountyil.gov) until July 6, 2019.