



**TOWN OF CARRBORO
STORMWATER ADVISORY COMMISSION**

AGENDA

September 12th, 2019; 6:30 pm
Town Hall Room 100

<u>Time</u>	<u>Item</u>	<u>Presenter</u>
6:30 pm	Administrative matters <ul style="list-style-type: none">• Adjustments to agenda• Approval of 6/13 minutes• Applicant introduction	Chair
6:45 pm	Staff update*	Staff
7:00 pm	Follow up from 9/10 Board meeting*	Staff, Chair
7:55 pm	Announcements and adjourn	Chair

* see Board of Aldermen 9/10 stormwater agenda item available at <https://bit.ly/2fQ2dwE>



TOWN OF CARRBORO STORMWATER ADVISORY COMMISSION – SUMMARY

Meeting on June 13, 2019, 6:30 pm, Town Hall Room 100

Board Members		Guests	Staff
John Cox (vice-chair)	Tom Hoban		Randy Dodd
Robert Dickson	Jeanette O'Connor (chair) (absent)		Heather Holley
Randee Haven O'Donnell (Board Liaison) (absent)	Michael Paul (absent)		Trish McGuire

Administrative Matters

The April 29, 2019 meeting minutes were approved.

Land Use Ordinance Review

The SWAC continued the review that was initiated at the April meeting. SWAC has been asked by the Board of Aldermen to look at the sufficiency of current stormwater provisions in the LUO especially as they relate to climate resiliency and flood prevention/mitigation in Section 15-263 and Appendix I. Staff suggest that the following sections are the most relevant;

- Section 15-263 a: applicability
- Section 15-263 b-f: water quality
- Section 15-263 g: peak flow, elevation, total annual volume
- Section 15-263: Maintenance of SCMs/BMPs
- Appendix I: Drainage Manual

The SWAC continued the discussion of considering alternative design storms to those currently in the LUO. A concern raised about the simple addition of the 50 and 100 year design storm was that it would be a “one size fits all” that might fit better for certain areas or situations. Some geographic discrimination, e.g., based on use of flood prone areas, zones/districts, or watersheds could be worth considering. One specific example from a public safety and transportation perspective is road thoroughfares. The SWAC also discussed doing more research on how storm intensity may be able to be better incorporated, with a follow up suggestion to check with any new recommendations from Bill Hunt at NCSU. Other themes of the discussion included: the opportunity for the SWAC to provide guidance to staff regarding additional articulation of the goal(s) for any recommended changes; possible SWAC interest in looking further into the applicability requirements (e.g., 5000 sf threshold; any considerations for infill and redevelopment), and an interest also in addressing existing development perhaps outside of the LUO and private development, e.g., through retrofits and addressing current/aging infrastructure.

Staff Update

Staff provided a brief update on recent efforts that referenced and supplemented the monthly staff report provided to the Board of Aldermen, available at <https://bit.ly/2KvASA4>.

Adjourn

The meeting was adjourned at 8:05 pm.