



**TOWN OF CARRBORO
STORMWATER ADVISORY COMMISSION
AGENDA**

February 9, 2023; 6:30 pm
Remote Meeting

<u>Time</u>	<u>Item</u>	<u>Presenter</u>
6:30 pm	Administrative Matters: Call to order, approval of minutes	Chair, all
6:35 pm	Public comment	Chair, all
6:40 pm	Residential Assessment Pilot Project	Guest, all
7:20 pm	Staff update	Staff, all
7:40 pm	Announcements and adjourn	Chair

Citizens (other than Commission members) wishing to attend should email stormwater@carrboronc.gov and specify if they wish to make any comments in the email. If you wish to make public comment, at the time of public comment, the speakers will be allowed to address the Commission. Please send any written statement or materials to the same email provided above. All written statement and materials will be forwarded to the Commission members.

TOWN OF CARRBORO



STORMWATER ADVISORY COMMISSION—SUMMARY

Meeting on January 12, 2023, at 6:30 pm via Zoom

Commission Members			Guest	Staff Present
Jeanette O'Connor, Chair	John Cox, Vice-Chair (absent)	Terry Krauss (recently resigned)	Deanna Hardesty (applicant)	Randy Dodd
Sammy Slade, Council	Michael Paul	Gordon Chadwick		Debbie Shoffner

Administrative Matters

Meeting start time: 6:33 pm

- Acknowledgement of resignation email (sent 1/12/22) from Terry Krauss
- Discussion of 2023 meeting venue (virtual vs. in person); virtual meetings to continue through 2023 unless discussed otherwise
- Minutes from November 2022 meeting unanimously approved

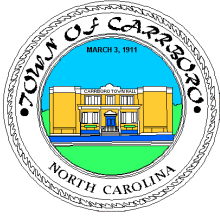
Stormwater Program Update

Staff provided an update on recent activities as follows:

- Condition Assessment: progress status, sites completed
- 319 Grant: 90% design plan, workshops, next steps
- Residential Assessment: status, Mike to be at next meeting, general refresher
- Intern update—Grace Bell for this semester
- Outreach and education: Creek Week planning in progress, dates for other upcoming events
- Town Hall rain garden: installed

Adjourn

The meeting was adjourned at 7:16 pm.



TOWN OF CARRBORO

NORTH CAROLINA

TRANSMITTAL: STORMWATER UTILITY

DELIVERED VIA: HAND MAIL FAX EMAIL

To: Stormwater Advisory Commission (SWAC)
From: Randy Dodd, Stormwater Utility Manager
Heather Holley, Stormwater Specialist
Debbie Shoffner, Stormwater Administrator
Cc: Daniel Snipes, Interim Public Works Director
Date: February 2, 2023
Subject: Staff Update on Stormwater Program Activities

Summary

The purpose of this memo is to provide the Stormwater Advisory Commission (SWAC) with an update related to recent Stormwater program activities. Some of the material provided below is repeated from past information provided to the SWAC; new material is underlined for emphasis. Additional information will be provided at the meeting, and staff will provide regular updates for the SWAC as this work progresses. The SWAC is also referred to an update being provided to the Town Council on February 7th, with the agenda available at [this link](#).

Information

Condition Assessment

Staff have initiated a stormwater infrastructure condition assessment. The purpose of this work is to comprehensively assess all above- and below-ground stormwater infrastructure that the Town is responsible for. This work is being pursued with a combination of staff and contracted work, as provided in previous reports. In January, staff pursued the GIS-based software and hardware configuration to enable field work by Sungate Design Group of at-grade stormwater infrastructure to begin.

319 Grant

Staff have provided information in previous reports about an EPA 319 grant to pursue watershed restoration (stormwater/ephemeral stream channel) activities in the Bolin Forest neighborhood. In the past month, progress was made to move the design of two regenerative stormwater conveyances to final (100%) plans. Staff also worked with the 3 HOAs and residents to execute construction right-of-entry agreements. The project will be moving into the construction phase (construction bidding followed by construction) in the coming months. More information on the project is available at [this link](#).

Community Outreach and Engagement

A Stormwater Story Map pursued through an internship in the fall of 2022 will be posted online this spring in conjunction with spring outreach events. Event presentations will focus on “Ecological Address” and how streams and stormwater are affected by urban and suburban development and activities. Upcoming outreach events include Great Backyard Bird Count, Carrboro Day, Open Streets, SciFest, Earth Day, and Creek Week.

New outreach materials will be created and added to the website as needs are identified with the roll out of the Residential Assessment Pilot Project. An update to the Homeowner's Watershed and Stormwater Handbook has begun, and the revision will be posted this summer.

Carrboro Stormwater and Chapel Hill Stormwater are working with partners to coordinate the events of Orange County Creek Week 2023 which is scheduled for March 17-26. Check the [website](#) for details.

If SWAC members are interested in volunteering for any upcoming outreach events, contact Heather Holley at hholley@carrboronc.gov.

Pollution Prevention and Good Housekeeping

Public Works and Police staff will complete training this summer.

Stormwater Control Measures

No updates to report; operations continue as normal.

Illicit Discharge Detection and Elimination (IDDE)

No updates to report; operations continue as normal.

Residential Assessment Pilot Project

The residential assessment pilot project is proceeding as planned and reported in January.

In January, staff and Mr. Dupree:

- Pursued outreach and began accepting applications. To date, 36 applications have been received and are in the process of being reviewed and scheduled for assessments.
- Completed associated project background work and prepared all project delivery/outreach material.

A presentation with details will be provided at the meeting.

Later this spring a report will be prepared that presents the findings of the project. As part of this, project participants will be surveyed to provide direct feedback on the project and to inform efforts going forward.

More information about the project including an application form is available through this [webpage](#).

Recommendation

It is recommended that the SWAC receive the staff update.