



The Durham Engineers Club Cordially Invites You
to our Thursday, June 21, 2018 Field Trip to

Chatham Park - Green Innovations



[Register Now!](#)

There is **no fee** for this meeting for either members or non-members!

Meeting time is at 6:00 pm.

When

Thursday, June 21, 2018 from
6:00 PM to 7:00 PM EDT

[Add to Calendar](#)

Where

Chatham Park

55 Grant Drive
Pittsboro, NC 27312



[Driving Directions](#)

Dear Fellow Professional :

The Durham Engineers Club cordially invites you to our Thursday June 21, 2018 field trip to Chatham Park with Chuck Smith (Preston Development) and Hunter Freeman, PE, Director of Innovative Stormwater at WithersRavenel.

Parking - please park in the lot around the office building at 55 Grant Street, Pittsboro NC .

Chatham Park is a 7,500-acre planned, mixed-use community in Pittsboro, North Carolina committed to building in harmony with nature. From planning to implementation, the developers have been keen on using a combination of proven practices alongside innovative stormwater control strategies.

In this tour you will hear about the design and planning efforts of the community as a whole, and tour the installations around Medical Office Buildings 1 and 2. Hunter Freeman, who oversaw design of many of the initial installations, will discuss the overall strategy for protection of natural resources and some of the unique designs deployed thus far. To highlight the green innovation visions of the Chatham Park Development team, WithersRavenel and the project architect collaborated to design the central planter between two 8,500-sf buildings. In addition to filtering the roof runoff, the planter also incorporates a 10,000-gallon cistern and many architectural features. Nearby, bioretention cells were integrated into the site design, and green streets were constructed to Town and NCDOT specifications.

The tour will focus on stormwater management controls but will also touch on how the stormwater strategy is layered with similar goals for green building, education, and master planning.

One (1.0) PDH will be provided. Please join us for this great event by clicking on the "Register Now" link below. If you cannot attend please let us know as well, and feel free to forward this invitation to as many others as you would like using the button below.

[Register Now!](#)

[Forward to a Friend!](#)

[I can't make it](#)

If you do not wish to continue to receive event invitations from the Durham Engineers Club please unsubscribe using the link

at the bottom. The Durham Engineers Club has one meeting per month.

We look forward to seeing you at the meeting!

Sincerely,

Jennifer Buzun, PE
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