

Water Resources Protection Committee

Activity Summary:

On August 16, 2021, the County Engineer sent a copy of the recently updated Water Resources Protection Ordinance and a draft version of the proposed Local Design Manual to the WRPO Committee. Included in this email were the following references and tools:

- Link to **2009 Coastal Stormwater Supplement to the Georgia Stormwater Management Manual**:
 - <https://epd.georgia.gov/watershed-protection-branch/storm-water/georgia-epd-coastal-stormwater-supplement-stormwater>
- Link to **2016 Georgia Stormwater Management Manual** (Volume 2 is the Technical Handbook):
 - <https://atlantaregional.org/natural-resources/water/georgia-stormwater-management-manual/>
- Link to the current **Glynn County Local Design Manual (2005)**
 - <https://www.glynncounty.org/DocumentCenter/View/109/Glynn-County-Local-Design-Manual?bidId=>
- Link to the **2017 General NPDES Stormwater Permit No. GAG610000 for Phase II MS4**
 - <https://epd.georgia.gov/documents/2017-general-npdes-stormwater-permit-no-gag610000-phase-ii-ms4>
 - *This is the County's stormwater permit with EPD for having a Municipal Separate Storm Sewer System (MS4).*
 - Relevant sections regarding "Post-Construction Stormwater Management in New Development and Redevelopment" are on pages 21-29.

Meeting Details and Summary:

- August 27, 2021, 10:30AM – Microsoft Teams
 - Attendees: Paul Andrews, Rob Brown, Chris Amos, Taylor Cooper (notes and summary of meeting emailed to entire group)
 - Discussion Points – timeline, involvement of committee, urbanized area vs. urban cluster vs. rural, and comments on LDM
- September 3, 2021, 10:30AM – Microsoft Teams
 - Attendees: Paul Andrews, Rob Brown, Pamela Tillman (notes and summary of meeting emailed to entire group)
 - Discussion Points – timeline, background information on the committee and LDM
- September 20, 2021 – Online Survey
 - Attendees: Paul Andrews, Rob Brown, Pamela Tillman, Alice Keyes

- Short online survey was sent to the entire group to get feedback on a few key topic areas (e.g., how to apply infiltration requirements across County; use of multiple or one design-rainfall table) and whether there were comments or issues with specific sections of the LDM. These results were summarized and presented at the next meeting.
- September 30, 2021, 2:00 PM – Microsoft Teams
 - Attendees: Paul Andrews, Rob Brown, Chris Amos, Alice Keyes, and Zach Harris (notes and summary of meeting emailed to entire group)
 - Discussion Points – timeline/schedule, results from survey and comments on LDM. The most pressing LDM issues were better clarification when a waiver is warranted. The consensus was to utilize two rainfall tables (one “island” and one “mainland”) and to apply the infiltration standards countywide. The Committee was also told that they can share this document with other partners to get additional feedback.