



**Department of Planning and Development**

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**Gwinnett County Development Advisory Committee**  
**Wednesday February 15, 2017 at 12:00 p.m.**  
**One Justice Square**  
**446 West Crogan Street, Lawrenceville**  
**Conference Room B, 2<sup>nd</sup> Floor**

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**February 15, 2017 SPECIAL CALLED DAC MEETING MINUTES**

**COMMITTEE MEMBERS PRESENT**

- Taylor Anderson
- Greg Cantrell
- Jennifer Deweese
- Bruce Garraway
- Iva Hoyle
- Michael Johnson
- John McHenry
- Jim Nash
- Doug Stacks
- Jeff Tullis
- Mark Richardson
- Corbitt Woods

**COMMITTEE MEMBERS ABSENT**

- Eric Johansen
- Jay Puckhaber
- Walter Rekuc
- James Touchton
- Terri Rosamond

**STAFF PRESENT**

- Cyndi Sloan, Planning & Development
- Patricia Huguenard, Planning & Development
- Susan Owen, Planning & Development
- Adena Fullard, Planning & Development
- Michael Williamson – Water Resources
- Charles Crowell – Water Resources
- Barbara Seal – Water Resources
- Steve Leo – Water Resources

**GUESTS PRESENT**

- Jimmy Cotty
- Jeff Wansley
- Chris Sewal
- Joellen Wilson, City of Lilburn
- Ellis Lamme

## **STORMWATER TECHNICAL ADVISORY COMMITTEE MEMBERS PRESENT**

Pamela Little  
Kevin Whigham  
Jeremy Frydrych  
David Leonard  
Mark McCord  
Taylor Anderson

## **STORMWATER TECHNICAL ADVISORY COMMITTEE MEMBERS ABSENT**

Steve Sappington  
Brad Crowe  
Ed Myers  
Eric Johansen  
Eric Simpson  
Sandra Reeves  
Walter Rekuc

## **STORMWATER AUTHORITY PRESENT**

Randall Davis  
Bob Scott  
Richard Edinger

## **STORMWATER AUTHORITY ABSENT**

Scott Batterton  
Jon Evans  
Bonny Putney

### Call to Order

Meeting called to order by Taylor Anderson at 12:00 pm.

1. Determination of a Quorum

A quorum was determined to be present by Taylor Anderson.

2. Action Upon the Minutes from the January 2017 Meeting

Michael Johnson motioned to approve; Jennifer Deweese seconded. Motion carried.

3. Announcements

Taylor Anderson announced that there are members of the Stormwater Authority present for this meeting. Rich Edinger said the Stormwater Authority is along the path of the adoption of the manual, but understand that the Development Advisory Committee has equal concerns about what changes will be made. The Stormwater Technical Advisory Committee, is a sub-committee of the Development Advisory Committee, as well as members of the TAC Administration. The TAC provides more of the nitty gritty of the policies that come up that relate to stormwater regulations.

4. Adoption of the Agenda

Jennifer Deweese motioned; Mark Richardson seconded. Motion Carried.

## 5. Old Business

Charles Crowell gave a recap and clarification from the January meeting. Handouts were provided for Chapter II and Chapter V of SSFISS. Department of Water Resources is adopting the Georgia Stormwater Management Manual with Gwinnett edits. The documents that are in for review are assuming you opened the Georgia Stormwater Manual and this is what will be inserted into it.

- DWR came up with a color coding system so that if you lay the SSFISS and the GSMM side by side, this will get you from one document to the next. All text in black is from the GSMM copy and pasted in. The black stricken out is what we removed. The blue text has been edited. The red text was brought over from the SSFISS directly and where it was stricken out in red, it was removed.
- There is also a text box providing a quick summary of the rational for making the change or not making the change depending on the situation.
- Page 1, section 3.1.3 - change to the rainfall data. The GSMM has to go to the NOAA website whenever you do a rainfall design. DWR felt that was burdensome and pulled up the website, clicked on the centroid of Gwinnett County and developed the blue table on page 2 from that data.
- Page 3 Section 3.1.4.2 - Some minor edits were made to the text concerning the use of Rational Method or Modified Rational Method, for consistency. The GSMM does not allow the Rational Method to be used in certain cases. Where the SSFISS was more specific, DWR brought that data in.
- Page 4 Section 3.1.5.7 - again is rainfall data and DWR just grabbed data from the NOAA website and updated the table.
- Page 5 deals with NRCS TR-55 run-off calculations. The section in the GSMM was vague and was done intentionally to provide flexibility statewide. There is some really good guidance in the SSFISS to help a designer understand specific parameters using that so those were all just brought over from SSFISS.
- Section 3.1.7 Water Quality and Peak Flow - the text was just clarified in the GSMM to make it more consistent with what we had done in Gwinnett.
- Section 3.1.6.5 - the reference from the GSMM was outdated so DWR updated it to the latest USGS publication. The table on page 6 was in the GSMM and it had two factors that needed to be updated because of the change in the USGS publication.

Jennifer Deweese asked how often the NOAA updates the website and it is updated at least quarterly and sometimes more often depending on the data.

- On Chapter 5, somethings were brought over from SSFISS that were clarifying general cross sections, where grass should be placed for energy dissipation, and free board discussion on the 25-year storm.
- A lot of page 2 was brought over from SSFISS. One sentence was brought over for 5.4.3.2 Velocity Limitations from SSFISS and edited it regarding channel lining. Section 5.4.5.4, 5.4.7.3, 5.4.9 and 5.4.11.6 were all typographical corrections.

## 6. New Business

Election of Officers:

Jennifer Deweese nominated Taylor Anderson for Chairman. Motion carried

Jennifer Deweese nominated Jay Puckhaber as Vice-Chairman. Motion carried

7. Other Business

Taylor Anderson said another special called meeting would be scheduled for the pipe bedding details as it was not on this meeting agenda.

Adjournment (12:30 pm)

Jennifer Deweese motioned to adjourn