MINUTES
NORTH CAROLINA SEDIMENTATION CONTROL COMMISSION
COMMISSION'S TECHINCAL COMMITTEE
FEBRUARY 16, 2023
ONLINE WEBEX MEETING

The North Carolina Sedimentation Control Commission's Commission Technical Committee met on February 16, 2023, at 3:00 p.m. in-person and online via WebEx. The following persons were in attendance for all or part of the meeting:

## **COMMITTEE MEMBERS**

Mr. Mark Taylor (Chair)

Ms. Karyn Pageau (Co-chair)

Mr. A.J. Lang

Mr. Donald Pearson

Mr. Steve Albright

Ms. Toni Norton

## **OTHERS**

Ms. Rebecca Coppa, Sediment Education Specialist, DEMLR, DEQ Dr. Susan White, Executive Director, WRRI, Chair, SCC

## Minutes:

The meeting began at 3:05 pm.

Draft meeting minutes from 12/15/22 were approved by consensus.

They then moved on to updates from the Chair. Mr. Taylor first noted that the committee members are all currently 2 years into their 3-year terms and also noted that he and Ms. Coppa are underway with soliciting new members for the committee. Mr. Taylor also proposed that the committee members join the November 16, 2023, SCC meeting to be recognized. The November SCC meeting will be held as a hybrid meeting via WebEx at 10 a.m. in the ground floor hearing room of the Archdale Building located at 512 N. Salisbury Street in downtown Raleigh. Karyn brought up that the CTC meeting is the same day and proposed that the CTC meeting time could be moved up to immediately follow.

Moved on to reviewing the progress of the work groups and updating the table tracking progress.

Moved on to workgroup updates. Ms. Pageau and Mr. Lang began by updating on their work on Section 6.54 Rock Doughnut Inlet Protection. A discussion ensued, and edits were made throughout the text. Mr. Pearson questioned if the word "doughnut" could be dropped from drop doughnut inlet protection and or if they could replace it with a more formal term. Noted that another state uses the term "ring". Final decision will be left to DEMLR.

Mr. Pearson and Mr. Albright moved on to updating on their work on Section 6.64 Skimmer Basin. A discussion ensued, and edits were made throughout the text. Mr. Pearson asked the committees opinion to if we can/should remove Faircloth from the manual. One place Mr. Pearson notes is that the equations are from Faircloth. Mr. Taylor suggested that the standard might be made simpler by taking some of this out of the manual and referring the engineer to the manufacturer. Mr. Taylor also offered to work with Mr. Pearson offline to expand the engineering side of this standard in response to Dr. McLaughlin's email related to concerns about increased storm intensities and basin sizes.

Mr. Taylor noted that the committee should remember to include regional considerations when appropriate into the standard updates.

Ms. Pageau and Mr. Lang moved on to updating on their work on Section 6.70 Temporary Stream Crossing. Mr. Lang showed a picture of treetops used in forestry temporary stream crossings. A discussion ensued. Ms. Pageau and Mr. Lang decided to go back through the beginning of the standard again to incorporate some more forestry practices and natural materials that may be applicable in early stages of construction. Further discussion ensued, and edits were made throughout the text.

Mr. Taylor suggested that we could add the Forestry manual as a reference or if it's appropriate to cross reference it in places in the E&SC Design Manual.

The next regularly scheduled meeting will be a hybrid meeting and is scheduled for 3:00pm – 5:00pm on March 16, 2023, and will be held as a WebEx meeting.

Mr. Taylor adjourned the meeting at 5:10 pm.