North Carolina Erosion and Sediment Control Design Workshop
October 8, 2019
Hickory Metro Convention Center

Presented by:
NC Department of Environmental Quality – Land Quality Section

In partnership with:
Southeast Chapter – International Erosion Control Association
NCSU Department of Crop & Soil Sciences

7:30 - 8:00 am  Registration
8:00 - 8:10 am  Welcome
   Toni Norton, PE, LEED AP, CPESC, Catawba County
8:10 - 8:40 am  Changes within the State Sedimentation Pollution Control Program
   Julie Coco, PE, CPESC, DEMLR
8:40 - 9:10 am  Turning Your Post-Construction Soil into a Stormwater Sponge
   Rich McLaughlin, PhD, NC State University
9:10 - 9:40 am  Best Practices to Avoid E&SC Plan Disapproval Letters
   Tamera Eplin, PE, CPESC, DEMLR
9:40 - 9:50 am  Break
9:50 - 10:20 am  Turbidity and Dust Control
   Rich McLaughlin, PhD, NC State University
10:20 - 10:30 am  Manufacturing and Testing of Hydraulically Applied Erosion Control Products (HECPs)
   Michael Robeson, PhD, Profile Products
10:30 am - 12:00 pm  HECP Manufacturing Plant Tour and Demos
   Profile Products
   Note: Transportation to the plant tour is provided.
12:00 - 1:00 pm  Luncheon
   Provided at the Convention Center
1:00 - 1:30 pm  Navigating the NCDEQ Website. MS4 Audit Considerations.
   Isaiah Reed, CPSWQ, MS4CECI, DEMLR
1:30 - 2:00 pm  Catawba River Case Study
   Jay Wilson, CPESC, City of Charlotte
2:00 - 2:30 pm  A Plan Reviewer/Inspector’s Perspective: The good, the bad, the ugly
   Danielle T. Rudisill, CPESC, Lincoln County
2:30 - 2:45 pm  Break
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2:45 - 3:15 pm  E&SC for Stream Restoration Designer/Contractor Interface
Greg Jennings, PhD, PE, Jennings Environmental

3:15 - 3:45 pm  E&SC Challenges for Linear and Non-linear Power Industry Applications
Ted Sherrod, PE, CPESC, AECOM
Paul Worthington, CPESC, Duke Energy

3:45 - 4:15 pm  Sedimentation Pollution Program’s Contribution to MS4 Program
Julie Coco, PE, CPESC, DEMLR

4:15 - 4:20 pm  Closing Remarks
Rebecca Coppa, DEMLR

Please take a minute to thank our sponsors and vendors at their display tables!

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End of Workshop Evaluation
To conserve paper, this year the end of workshop evaluation/questionnaire will be electronic. This is separate from the Sponsor Evaluation that you have to complete for PDH credits. To complete the evaluation either scan the QR code or type http://bit.ly/Hickory2019-ESC-Eval into your browser.