## Technical Advisory Committee Recommendations made at October 9<sup>th</sup> and 28<sup>th</sup> Committee Meeting in Macon and Watkinsville regarding the contents of the Manual For Erosion and Sediment Control as of January 1, 2015.

The Committee Agreed that the content as found in the 6<sup>th</sup> Edition of the Manual should remain the same for Chapters: 1, 2, and 4 and Appendices A, B, D, E, and F.

The Committee recommended the following changes to the 6<sup>th</sup> Edition:

Chapter 1- No changes recommended. Page 11. 10/28/14 TAC meeting minutes.

Chapter 2- No change recommended. Page 17, 10/28/14 TAC meeting minutes.

Chapter 3- Recommended removing product name from example set of erosion control plans on sheet 3 and 4. Page 18 and 19, 10/28/14 TAC meeting minutes.

Chapter 4- No change recommended. Page 19, 10/28/14 TAC meeting minutes.

Chapter 5 -Insert Georgia Department of Natural Resources current address (pg. 5-1). Also correct spelling of "piedmont" on page 5-9. Page 20, 10/28/14 TAC meeting minutes.

Chapter 6:

Slope Stabilization: Committee recommended changing "shall" to "should" except for toxicity requirement. Addition of "These practices are to be installed according to this manual or per manufacturer's written and accepted recommendations" on Pages 6-65 and 6-129 of the Manual. Page 42 and 46; 10/28/14 TAC meeting minutes.

Check dams: Committee recommended keeping ASTM 7208 (modified) as the performance test with a 30% control factor, dropping the includance of "blowout" from defining terms. Pages 93, 94, 97, and 98; 10/28/14 TAC meeting minutes.

Channel Stabilization: Recommended changing "shall" to "should" preserve large trees. Page 104, 10/28/14 TAC Meeting Minutes.

Sediment Barriers: Committee recommended keeping Test Method 11340 (modified) as the performance test. Recommended that a standard deviation be computed from the mean of the data to set new "P" factors for S (Sensitive) and NS (Non-sensitive) applications. Products already tested by TRI through the GSWCC contract will be placed in S or NS based on new computed "P" factors. Recommended that all Type A and B sediment barriers on the GA DOT Qualified Products List (QPL) be grandfathered as NS for 3 years and that all Type C sediment barriers on the GA DOT QPL be grandfathered as S for 3 years. All sediment barrier products must be tested within the 3 year period and based on the results will be placed in NS or S respectively based on "P" factor results. Also update the size of the post from 1.3lb/ft. min to 1.15lb/ft. Pages 118, 146; 152, 158, 168; 10/28/14 TAC meeting minutes. Page 112, 10/9/14 TAC meeting minutes.

Appendix A- No change recommended. Page 21, 10/28/14 TAC meeting minutes.

Appendix B1- No change recommended. Page 22, 10/28/14 TAC meeting minutes.

Appendix B2- No change recommended. Page 22, 10/28/14 TAC meeting minutes.

Appendix C- Recommended adding text to rip rap chart to clarify the purpose and use, regarding the axis on the chart. Page 24 and 25, 10/28/14 TAC meeting minutes.

Appendix D- No change recommended. Page 23, 10/28/14 TAC meeting minutes.

Appendix E- No change recommended. Page 23, 10/28/14 TAC meeting minutes.

Appendix F- No change recommended. Page 23, 10/28/14 TAC meeting minutes.

References- No change recommended. Page 24, 10/28/14 TAC meeting minutes.