

State of North Carolina

FORENSIC SCIENCE ADVISORY BOARD

Raleigh, North Carolina

February 22, 2017

Kermit B. Channell, II, Chair Arkansas State Crime Laboratory

Michael Coble, Vice-Chair National Institute of Standards & Technology

Adam Becnel Louisiana State Police Crime Lab

John A. Byrd North Carolina State Crime Laboratory

Tracey Dawson Cruz Virginia Commonwealth University

Demi Garvin Richland County (SC) Sheriff's Dept. Crime Lab

David Hinks North Carolina State University

Michael Jiroutek Campbell University

Tim Kupferschmid New York City Office of the Chief Medical Examiner

Alka B. Lohmann Virginia Dept. of Forensic Science

Peter M. Marone Virginia Dept. of Forensic Science (Ret.)

Christopher S. Palenik Microtrace, LLC (IL)

Bethany P. Pridgen Wilmington (NC) Police Dept. Crime Laboratory

Deborah Radisch North Carolina Chief Medical Examiner

Ronald L. Singer Tarrant County (TX) Crime Laboratory

Protocol Review

In accordance with Article 4, Chapter 114 of the North Carolina General Statues, the Board shall review and make recommendations as necessary to the North Carolina State Crime Laboratory Director concerning any of the following: (1) New scientific programs, protocols, and methods of testing; (2) plans for the implementation of new programs and for sustaining existing programs and improving upon them where possible, and for the elimination of programs which may no longer be needed; (3) protocols for testing and examination methods and guidelines for the guidelines of test results in court; and (4) qualification standards for the various forensic scientists of the laboratory.

Consistent with the Board's advisory capacity as set out in N.C.G.S. § 114-61, two special committees were tasked with the review of procedures and documents from the following scientific sections: DNA Database-CODIS and Toxicology.

Each committee reviewed the documents and met with the individual scientific sections regarding suggested improvements. It is noted that neither committee identified any procedural issues.

The Board notes that the policies and procedures in these sections are consistent with acceptable practice utilized in the forensic science community.

Respectfully submitted on behalf of the Board,

Kermit B. Channell II,

NCFSAB Chair

Fernt B Clamell