STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT
SECRETARY

MEMORANDUM TO: Project Engineers
Project Design Engineers

FROM: G. R. Perfetti, P. E.
State Bridge Design Engineer

DATE: January 14, 2008

SUBJECT: UPDATED TVA SUBMITTAL GUIDELINES

The contact information listed below has been updated. Applications shall no longer be sent to Peter Scheffler of TVA. The respective watershed team will involve Mr. Scheffler as necessary. Effective immediately, please direct all TVA submittals to the Watershed Team Manager as follows:

- For NCDOT projects affecting tributaries to the Tennessee River System (TRS) in the counties of **Buncombe, Haywood, Henderson, Madison, Transylvania, Avery, Mitchell, Watauga, and Yancey**, please submit permit applications to the following address:

  Susan B. Fuhr, Manager
  Holston-Cherokee-Douglas Watershed Team
  Tennessee Valley Authority
  106 Tri-Cities Business park Drive
  Gray, Tennessee 37615-3497
  (423-585-2153/2120, email: sbfuhr@tva.gov)
  Watershed Team Contact**:**
  Mark Odom, 423-585-2134/2120, email: mlodom@tva.gov

- For NCDOT projects affecting tributaries to the TRS in **Graham, Jackson, Macon, and Swain**, please submit permit applications to the following address:

  Rachel V. Terrel, Manager
  Little Tennessee Watershed Team
  Tennessee Valley Authority
  260 Interchange Park Drive
  Lenoir City, Tennessee 37772-5664
  (865-632-1315/1300, email: rvterrell@tva.gov)
  Watershed Team Contact:
  Darrell Cuthbertson, 865-632-1304/1300, email: dacuthbertson@tva.gov

MAILING ADDRESS:
NC DEPARTMENT OF TRANSPORTATION
STRUCTURE DESIGN
1581 MAIL SERVICE CENTER
RALEIGH NC 27699-1581

TELEPHONE: 919-250-4037
FAX: 919-250-4082

WEBSITE: WWW.DOH.DOT.STATE.NC.US

LOCATION:
CENTURY CENTER COMPLEX
BUILDING A
1000 BIRCH RIDGE DRIVE
RALEIGH NC

- For NCDOT projects affecting tributaries to the TRS in **Cherokee and Clay counties**, please submit permit applications to the following address:

  Angela B. Sims, Manager
  Chickamauga-Hiwassee Watershed Team
  Tennessee Valley Authority
  221 Old Ranger Road
  Murphy, North Carolina 28906
  (423-876-4010/6706, email: absims@tva.gov)
  Watershed Team Contact:
  Rupert Westfield, 828-837-4449/7395, email: rowestfield@tva.gov

Submittals:

- TVA will require a note on the bridge or culvert survey report stating that the project complies with local floodplain management regulations, or that the project: (1) "will not significantly increase 100-year flood elevation," and (2) "will not involve placement of fill or other flow obstructions in the floodway portion of the floodplain unless compensatory adjustments are also included."

- Pipe culverts that carry perennial streams and/or fill that encroaches TVA boundaries need to be included as part of the TVA submittal.

The form letters have been updated and are available on the Structure Design Unit Website and should be sufficient for all initial submittals. In some cases, TVA may contact you and request additional information. The Policy and Procedure Manual will be revised to reflect this.

GRP/RAR/DNS

Attachments (1) (2)

cc: R. A. Raynor, Jr., P.E.
T. K. Koch, P.E.
David Henderson, P.E.
G. J. Thorpe, Ph.D., Attn.: Elizabeth Lusk