APRIL 2020

20.205

HIGHWAY PLANNING AND CONSTRUCTION

State Project/Program Metropolitan Planning Program:

PL 104 and STBG-DA Planning Flex Funds

U. S. Department of Transportation

Federal Authorization: 23 U.S.C. 104, 401 et seq., as amended, 23 U.S.C. 133 (b)(10), as

amended, 23 CFR and 49 CFR

State Authorization:

N. C. Department of Transportation Transportation Planning Division

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The auditor should <u>not</u> consider the Supplement to be "safe harbor" for identifying audit procedures to apply in a particular engagement, but the auditor should be prepared to justify departures from the suggested procedures. The auditor <u>can</u> consider the supplement a "safe harbor" for identification of compliance requirements to be tested if the auditor performs reasonable procedures to ensure that the requirements in the Supplement are current. The grantor agency may elect to review audit working papers to determine that audit tests are adequate.

The Single Audit Compliance Unit within the NCDOT Office of Inspector General (OIG) reviews single audits, financial audits, and management letters of all NCDOT "grantees". OIG examines the presentation of program information including the grantor, program title, NCDOT identification numbers (WBS number), and reported Federal pass-through and/or State expenditures.

Grants must be properly identified by program name as Metropolitan Planning (PL 104 funds) and/or Surface Transportation Block Grant-Direct Allocation (STBG-DA- funds that have been flexed to planning used to supplement planning activities) and WBS Number on the Schedule of Expenditures of Federal and State Awards. For projects using State Planning and Research (SPR) funds, please see the SPR supplemental audit procedure. Grantor and/or pass-through grantor, program title and CFDA number (20.205-5) should also be included. Please do not combine like projects into one-dollar amount since we would need to call you for the breakdown; please report award amount, Federal Pass-through, state, and local share. On NCDOT's

confirmation from the Grant Master List (GML), these moneys are shown as CFDA Number 20.205-5.

I. PROGRAM OBJECTIVES

The objectives of the PL 104 allocation that funds the Metropolitan Planning Program are to: (1) develop long range transportation plans; (2) provide for a continuing, cooperative and comprehensive transportation planning process; (3) develop and approve the Transportation Improvement Program (TIP); and, (4) ensure that the Metropolitan Transportation Plan (MTP) conforms to state and federal regulations, including the Clean Air Act.

The objective of the Surface Transportation Block Grant – Direct Allocation (STBG-DA) funds that are used to supplement transportation planning activities (funds flexed to planning) is to provide additional funds to support the Metropolitan Planning Program, specifically those Metropolitan Planning Organizations (MPOs) that are designated as a Transportation Management Area (TMA).

The Lead Planning Agency (LPA) will carry out the transportation planning requirements in cooperation with NCDOT and in accordance with 23 U.S.C., Section 134, any subsequent amendments to that statute, and any implementing regulations; and Chapter 136, Article 3A, Section 136-66.2(a) of the General Statutes of North Carolina.

II. PROGRAM PROCEDURES

Federal funding for the MPO program is administered by the North Carolina Department of Transportation (NCDOT). Funds are provided to Metropolitan Planning Organizations (MPO) through a Lead Planning Agency (LPA), which may be a city, county, or Council of Government. LPAs pay a minimum of 20% of the total costs of approved planning activities. Grants are governed by agreements entered into between NCDOT and the LPA. The legal agreement specifies the terms and conditions of the projects.

Eligible recipients of PL 104 funds are MPOs as federally defined by 23 U.S.C. 134, Public Law 104.59 and 23 CFR 450.310 and recognized by the State of North Carolina in NCGS 136-200.1. Prior to each fiscal year, the Transportation Planning Division sends an Allocation Letter to the MPOs to inform them of their amount of available PL funds for the fiscal year. Each MPO develops and submits an annual Unified Planning Work Program (UPWP) that reflects the funding allocation as well as a minimum 20% local match. The UPWP is reviewed and approved by NCDOT.

Transportation Management Areas (TMA) are defined by the Federal agency as an MPO that has an urbanized area population of 200,000 or more.

Each MPO designated as a TMA in the federal register is eligible to use Surface Transportation Block Grant – Direct Allocation (STBG-DA) funds to support their Metropolitan Transportation Planning Program. While STBG-DA funds are mostly used for construction, STBG-DA funds can be flexed to conduct approved planning activities. STBG-DA funding that have been flexed to planning should be treated the same as PL 104 funds. The STBG-DA funds used for construction are beyond the scope of TPD administered planning funds and subject to other compliance requirements

There are eleven areas in North Carolina which exceed 200,000 and are designated as TMAs and receiving STBG-DA funds: Capital Area MPO (CAMPO), Fayetteville Area MPO (FAMPO), Charlotte Regional Transportation Planning Organization (CRTPO), French Broad River MPO (FBRMPO), Greensboro Urban Area MPO (GUAMPO), Winston-Salem Urban

Area MPO (WSUAMPO), Wilmington Urban Area MPO (WUAMPO), Cabarrus-Rowan MPO (CRMPO), Grand Strand Area Transportation Study MPO (GSATS), Greater Hickory MPO, and Durham-Chapel Hill-Carrboro MPO (DCHC). TMA areas submit their annual UPWP to NCDOT, which then forwards it to the Federal Highway Administration (FHWA) and, if applicable, the Federal Transit Administration (FTA) for approval.

III. COMPLIANCE REQUIREMENTS

The federal granting agency has issued a compliance supplement that should be used in conjunction to this compliance supplement issued by the State Agency. Please refer to 2 CFR Part 200 Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards: Final Rule.

In developing the audit procedures to test compliance with the requirements for a Federal program, the auditor should first look to Uniform Guidance Compliance Supplement (2 CFR 200, Appendix XI), to identify which of the 14 types of compliance requirements described in Part 3 are applicable and then look to Parts 3 and 4 for the details of the requirements.

A. ACTIVITIES ALLOWED OR UNALLOWED

Compliance Requirement – Each MPO operates under an agreement and a prospectus between the MPO and the NC Department of Transportation (NCDOT).

MPOs submit their annual UPWP to NCDOT for approval. NCDOT then forwards it to the Federal Highway Administration (FHWA) and to the Federal Transit Administration (FTA), if applicable, for approval. Allowable works task, which must be included in the annual Unified Planning Work Program (UPWP), includes the following activities:

- 1. Surveillance and data collection activities that support the development and reevaluation of Metropolitan Transportation Plan (MTP).
- 2. Maintenance of roadway and traffic system inventories.
- 3. Planning activities that support the implementation of the MTP.
- 4. Activities which assist in the compliance with applicable state and federal laws including Title VI, Civil Rights Act of 1964.
- 5. Metropolitan Transportation Improvement Program (TIP) development.
- 6. Customer service activities pertaining to the development and implementation of the MTP and the TIP.

NCDOT staff checks to ensure that the tasks reflected on the invoice are in the approved UPWP.

Audit Objective – Ensure that expenditures reflect work conducted for an approved UPWP task.

Suggested Audit Procedure – Ensure invoice documentation matches tasks identified within the approved UPWP for a given fiscal year.

B. ALLOWABLE COSTS/COST PRINCIPLES

1. Compliance Requirement - Any charges for materials provided by the LPA or a contractor must be net of sales taxes. Local units of government including cities, counties, and Council of Governments and others chartered by the General Assembly are eligible. These local units of government are eligible for sales tax refunds under North Carolina General Statute 105-164.14 (b) or (c). If they cannot qualify, then these local units of government should take the steps necessary to become eligible. Sales tax paid, which may be requested from the NC Department of Revenue as a refund, is an ineligible charge.

Audit Objective – Determine that the entity is properly using and applying indirect costs and that the entity has not invoiced NCDOT any sales tax and that NCDOT did not reimburse any sales taxes eligible for refund and

Suggested Audit Procedure - Review financial records to ascertain that no sales taxes were invoiced to NCDOT.

2. Compliance Requirement - If claiming indirect costs or using the De Minimis rate, the amount indicated within the approved indirect cost allocation plan shall be reflected in the PWP.

Audit Objective - Determine whether indirect charges are consistent with the entity's approved indirect cost allocation plan.

Suggested Audit Procedures - Review the indirect costs charges and the indirect cost allocation plan. Ensure indirect costs charges are consistent with the approved indirect cost allocation plan or De Minimis rate.

3. Compliance Requirement – The Lead Planning Agency is required to itemize support for all partial and final invoices including details of labor, labor additives, equipment, materials, contract labor and other qualifying costs.

Audit Objective – Determine that invoices submitted were correct.

Suggested Audit Procedures - Verify that invoices submitted were for valid expenses and were accurate. Confirm that documentation exists and supports invoices submitted. Verify that invoices contain all required elements, including invoices from consultants and proof of payment, to satisfy traceability of federal funds requirements.

C. CASH MANAGEMENT

The Department of Transportation pays on a reimbursement basis. MPOs provide certified invoices for payment, which are required on an annual basis and should but at least quarterly. Invoices are combined with quarterly UPWP narratives describing work performed and are reviewed by TPD coordinators for task eligibility. MPO finance directors, however, self-certify the eligibility and accuracy of the invoice and charges to be reimbursed to the MPO program.

Audit Objective – Ensure that actual expenditures match the invoice expenditures that were reimbursed.

Suggested Audit Procedure – Review actual expenditures to ensure they are consistent with the invoiced cost and reimbursement.

D. RESERVED

E. ELIGIBILITY

Eligible recipients of PL 104 funds are MPOs as federally defined by 23 U.S.C. 134, Public Law 104.59 and 23 CFR 450.310 and recognized by the State of North Carolina in NCGS 136-200.1.

F. EQUIPMENT AND REAL PROPERTY MANAGEMENT

Equipment

Compliance Requirement – With NCDOT approval, funds may be used to purchase equipment that supports the transportation planning process as defined in the MPO's prospectus and annual UPWP. NCDOT has adopted the policies and procedures for equipment contained in the OMB Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (2 CFR Part 200.310-316). Refer to Part 3 of the Uniform Guidance Compliance Supplement (2 CFR Part 200, Appendix XI) for Suggested Audit Procedures.

Audit Objective – Ensure that equipment procurement comply with federal regulations and are consistent with UPWP.

Suggested Audit Procedure – Review equipment procurement expenditures and check against federal regulations and approved UPWP.

Real property purchase is not an eligible use of PL funds.

G. MATCHING, LEVEL OF EFFORT, EARMARKING

1. Matching

Compliance Requirement - PL 104(d) funds and STBG-DA 133(b)(10) funds require the LPA to pay a minimum of 20% local match from resources other than Federal or State funds.

Audit Objective – Ensure at least 20% of planning funds expended were local funds.

Suggested Audit Procedure – Review documentation to ensure a minimum of 20% of the UPWP costs were funded with local funds. Each quarterly invoice will breakout the PL 104/STBG-DA funds and the local match.

- 2. Level of Effort- Not Applicable
- 3. Earmarking- Not Applicable

H. PERIOD OF PERFORMANCE

Compliance Requirement - The eligible project costs are to be completed within the specified time frame, which is the State Fiscal Year.

Audit Objective – Determine if costs were expended within the specified time frame according to the agreement or award letter.

Suggested Audit Procedure – Verify that project expenses occurred within the period of performance specified in the project agreement or an approved extension of the period of performance.

I. PROCUREMENT AND SUSPENSION AND DEBARMENT

Procurement

Compliance Requirement – MPOs that intend to enter into consultant contracts must obtain prior approval from NCDOT. Requirements for procuring services from private engineering firms (PEF) can be found in the NCDOT procurement procedure for MPOs obtain PEF consulting services - <u>Procurement of Consultant Services by MPO</u>.

PEF procurement of services are also governed by N.C. General Statutes 136-28.1(f), 143-64.31, 143-64.32, 143-64.33 (www.ncga.state.nc.us/gascripts/Statutes/Statutes.asp).

Audit Objective – Determine that the entity complied with PEF procurement procedures and received written approval by NCDOT before execution of a consultant contract and has received notice from NCDOT's OIG office (or similar notice from TPD) that ensures the PEF's cost proposal has been reviewed. Ensure PEF is not suspended or disbarred. Ensure that PEF is prequalified to do work in the corresponding task code.

Suggested Audit Procedure - Ascertain whether or not the entity received written approval by NCDOT before execution of a consultant contract. Ensure PEF is not suspended or disbarred. Ensure review letter has been issued and kept in project paperwork. Review PEF pre-qualifications to ensure firm was pre-qualified for the advertised task codes.

Compliance Requirement – MPOs that intend to procure goods and services (other than PEF consulting services) must follow the NCDOT procurement procedures and federal procurement regulations.

Audit Objective – Determine that the entity complied with procurement procedures and federal procurement regulations.

Suggested Audit Procedure – Review procurement documentation to ensure eligibility and that the procurement followed NCDOT procurement procedures and federal procurement regulations.

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- J. PROGRAM INCOME Not applicable
- K. RESERVED
- L. REPORTING
 - 1. **Compliance Requirement** The following reports must be submitted:
 - 1. Expenditure Reports are submitted by the Metropolitan Planning Organizations quarterly.
 - 2. Certified invoices for payment are required by the Metropolitan Planning Organizations and should be at least quarterly.
 - 3. Annual Section PL 104 Performance Report and/or Annual Section STBG-DA 133 (b)(10) Performance Report.

Current and future reimbursement is dependent on submitting the requisite documentation in a timely manner.

Audit Objective – Determine whether required reports include all activity of the reporting period, are supported by applicable accounting or performance records, and are fairly presented in accordance with program requirements.

Suggested Audit Procedure – Ascertain that reports were completed and submitted timely and verify that the reports were accurately prepared, and documentation supports the reports.

M. SUBRECIPIENT MONITORING

PL 104 Funds: The NC Department of Transportation passes this requirement down to the Local Level for all MPOs who pass funds through to sub-recipients. The list of MPOs that pass funds through to sub-recipients can change each year, but sub-recipients are limited to the individual members of the respective MPOs. Testing is required for any LPA that passes funds through to sub-recipients. Refer to Part 3 of the Uniform Guidance Compliance Supplement (2 CFR Part 200, Appendix XI) for Subrecipient Monitoring suggested audit procedures.

STBG-DA 133(b)(10) Funds: The NC Department of Transportation passes this requirement down to the Local Level for all MPOs who pass funds through to subrecipients. The list of MPOs can change each year, and sub-recipients are limited to the individual members of the respective MPO. Testing is required for any LPA that passes funds through to sub-recipients. Refer to Part 3 of the Uniform Guidance Compliance Supplement (2 CFR Part 200, Appendix XI) for Subrecipient Monitoring suggested audit procedures.

M. SPECIAL TESTS AND PROVISIONS

Not Applicable.