

North Carolina Department of Transportation

NEPA/SEPA Consultation Form

STIP Project No.	<u>R-2307B & I-5717</u>
WBS Element	<u>37944.3.4</u>
Federal Aid Project No.	<u>STP-0150(036)</u>

A. Project Description, Location, and Purpose:

As referenced in the March 2016 FHWA EA and the June 2017 FHWA FONSI, the NCDOT proposes to improve approximately 15 miles of existing NC 150 from the NC 16 Bypass in Catawba County to just west of the US 21/NC 150 Interchange in Iredell County, North Carolina (NCDOT STIP Project No. R-2307). The proposed project also includes improvements to the I-77/NC 150 interchange in Mooresville (NCDOT STIP Project No. I-5717). The project was separated into two sections for right of way acquisition and construction. Section A extends from NC 16 Bypass to SR 1902 (Harvel Road). Section B extends from Harvel Road to just west of the US 21/NC 150 Interchange. This Consultation is focused on section B and the I-5717 portion of the project, which is currently scheduled to go to construction letting in October 2024.

B. Consultation Phase: (Check one)

- Right-of-Way
- Construction
- Other: Identify the trigger – (e.g., design change, change in impacts)

C. NEPA/SEPA Class of Action Initially Approved as: (Check one)

- FHWA Class III (EA/FONSI) EA - March 2016
FONSI - June 2017

Additional Notes: For CEs, denote Type I A/B/C, Type II A/B, Type III

D. Changes in Proposed Action & Environmental Consequences:

There have been no significant changes that would alter the prior NEPA findings.

NCDOT has received concurrence that the prior Section 106 and Section 7 findings are still valid. NCDOT continues to coordinate closely with Duke Energy to conclude their FERC conveyance process and ensure NCDOT has satisfied their FERC obligations.

E. Conclusion:

The above NEPA/SEPA documentation has been reevaluated (as required by either 23 CFR 771 or by NC General Statute Chapter 113A Article 1). It has been determined that the current proposed action is essentially the same as the original proposed action. Proposed changes, if any, are noted in Section D. It has been determined that anticipated social, economic, and environmental impacts were accurately described in the above referenced document(s) unless noted otherwise herein. Therefore, the original Administration Action remains valid.

F. Coordination


Appropriate personnel have discussed the current project parameters with qualified agency representatives and NCDOT/FHWA (where applicable). The NCDOT Environmental Policy lead, John Jamison, PWS, hereby verifies the involvement of the following staff and the incorporation of their technical input:

Project Manager:	Nathan Adima, PE	6/19/24
Environmental Specialist:	Michael Turchy, NCDOT ECAP	6/19/24
FHWA (if applicable):	Name	Date
Other:	Name (Org)	Date

G. Consultation Approval for Project R-2307B & I-5717

Prepared By:

06/25/2024
Date

DocuSigned by:


CA084B4A6412432
John Jamison, PWS, CPM, Unit Manager
NCDOT Environmental Policy Unit

Prepared For:

Nathan Adima, PE
NCDOT, Project Management Unit

Reviewed By:

06/25/2024
Date

DocuSigned by:
Marissa Rodman Cox

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Marissa Cox, Western Lead
NCDOT Environmental Policy Unit

Approve

or

Certified

In adherence with 23 CFR 771 (NEPA) or NC General Statute Chapter 113A Article 1 (SEPA), NCDOT approves this Consultation.

NCDOT staff certifies if FHWA signature was previously required or where changes have resulted in FHWA signature being required.

06/25/2024

DocuSigned by:
Marissa Rodman Cox

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Date Marissa Cox, EPU Western Lead
North Carolina Department of Transportation

FHWA Approved: FHWA signature required for Type I or II CE with Substantial Changes, Type III CE, FONSI or ROD.

06/27/2024

DocuSigned by:

Loretta Barren

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Date for Yolonda K. Jordan, Division Administrator
Federal Highway Administration

H. Project Commitments (as of Date)

PROJECT COMMITMENTS

SR 1902 (Harvel Rd) in Catawba county to I-77 in Iredell county
T.I.P Number:R-2307B
Catawba ;#49;#Iredell
Federal Aid Number:
WBS:37944.1.FR5

COMMITMENTS FROM PROJECT DEVELOPMENT AND DESIGN

Project Management (PMU/SMU/Division) - Certifying Construction in Floodplain

This project involves construction activities on or adjacent to FEMA-regulated stream(s). Therefore, the Division 12 shall submit sealed as-built construction plans to the Hydraulics Unit upon completion of project construction, certifying that the drainage structure(s) and roadway embankment that are located within the 100-year floodplain were built as shown in the construction plans, both horizontally and vertically.

Project Management (PMU/SMU/Division) - NPDES Permit Requirements for The Denver General Store

The Denver General Store has a groundwater remediation system and a NPDES discharge permit. If contaminated groundwater is unearthed during the construction of the project, NCDOT will ensure that it is disposed of in accordance NPDES permit.

COMMITMENTS FROM PERMITTING

No commitments developed during project permitting.

*******END OF PROJECT COMMITMENTS*******

SR 1902 (Harvel Rd) in Catawba county to I-77 in Iredell county
37944.1.FR5