

North Carolina Department of Transportation

NEPA/SEPA Consultation Form

STIP Project No.	B-5770
WBS Element	45726.1.1
Federal Aid Project No.	BRSTP-0918(98)

A. Project Description, Location, and Purpose:

This project will replace Bridge No. 330243 carrying Salisbury Ridge Rd over NC 150 (Peters Creek Parkway) in Forsyth County, North Carolina. Located in NCDOT Division 9, the bridge will be replaced on the existing alignment.

This bridge requires replacement due to deterioration of structural elements. With superstructure and substructure condition appraisals of 4 out of 9 per FHWA standards, Bridge 330243 is structurally deficient. The steel superstructure elements exhibit severe corrosion while the reinforced concrete deck and substructure show signs of deterioration, evidenced in large spalls and cracks throughout the bridge. Temporary priority maintenance repairs have been performed to keep the bridge open.

B. Consultation Phase: (Check one)

- Right-of-Way
- Construction
- Other:

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

- FHWA Class II (CE) Type I A 10/21/19

D. Changes in Proposed Action & Environmental Consequences:

No substantial changes to the project design or environmental consequences have occurred since completion of the 10/21/19 Categorical Exclusion.

E. Conclusion:

The above NEPA documentation has been reevaluated (as required by 23 CFR 771). 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

NCDOT personnel have discussed the current project parameters with qualified NCDOT representatives and FHWA (where applicable). The NCDOT Project Manager, Jacquelyn Bowles, PE, hereby verifies the involvement of the following staff and the incorporation of their technical input:

Design Engineer, Kisinger Campo & Associates:	Sam Cullum, PE	1/18/22
Environmental Specialist:	Michael Turchy	1/19/22
FHWA (if applicable):	N/A	
Other:	N/A	

G. Consultation Approval for NCDOT Project B-5770

Prepared By:

2/9/2022

Date

DocuSigned by:

Robert Hanson

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Robert Hanson, PE
NEPA/Planning Manager, Kisinger Campo & Associates

Prepared For:

DocuSigned by:

Jacquelyn Bowles

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Jacquelyn Bowles, PE
NCDOT Structures Management Unit

Reviewed By:

2/9/2022

Date

DocuSigned by:

John Jamison

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John Jamison, Western Regional Team Lead
NCDOT Environmental Policy Unit



Approved

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

or



Certified

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

2/9/2022

Date

DocuSigned by:

David Stutts

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David Stutts, PE, Project Engineer PEF/Program Management
Structures Management Unit
North Carolina Department of Transportation

FHWA Approved: FHWA signature required for Type I(B) CE, Type II(B) CE, Type III CE, FONSI or ROD.

Date

N/A

John F. Sullivan, III, PE, Division Administrator
Federal Highway Administration

H. Project Commitments (as of 1/19/22)

**Forsyth County
Bridge No. 330243 over NC 150 (Peters Creek Parkway)
Federal Project No. BRSTP-0918 (98)
WBS No. 45726.1.1
TIP No. B-5770**

COMMITMENTS FROM PROJECT DEVELOPMENT AND DESIGN

The current status of project commitments is shown in italics.

NCDOT Division 9 – Coordination Prior to Construction:

Forsyth County emergency services, Winston-Salem/Forsyth County Schools, and Winston-Salem Transit Authority (WSTA) shall be contacted at least one month prior to beginning of construction to make necessary temporary arrangements. WSTA Route 14 runs along Buchanan Street and Salisbury Ridge Road east of Buchanan Street. Also, the Community Impact Assessment (CIA) final report indicates school busses cross over the bridge on Salisbury Ridge Road on a daily basis. Contact Forsyth County emergency services at (336) 727-8088, Winston-Salem/Forsyth County Schools at (336) 727-2816, and Winston-Salem Transit Authority (WSTA) at (336) 727-2000.

These commitments will be implemented in advance of project construction activities.

NCDOT Division 9 – Access:

Access will be maintained throughout construction for the businesses to the east and west of Salisbury Ridge Road. The bus stop on the northbound lane of NC 150 (Peters Creek Parkway) on the southeast quadrant will be temporarily moved.

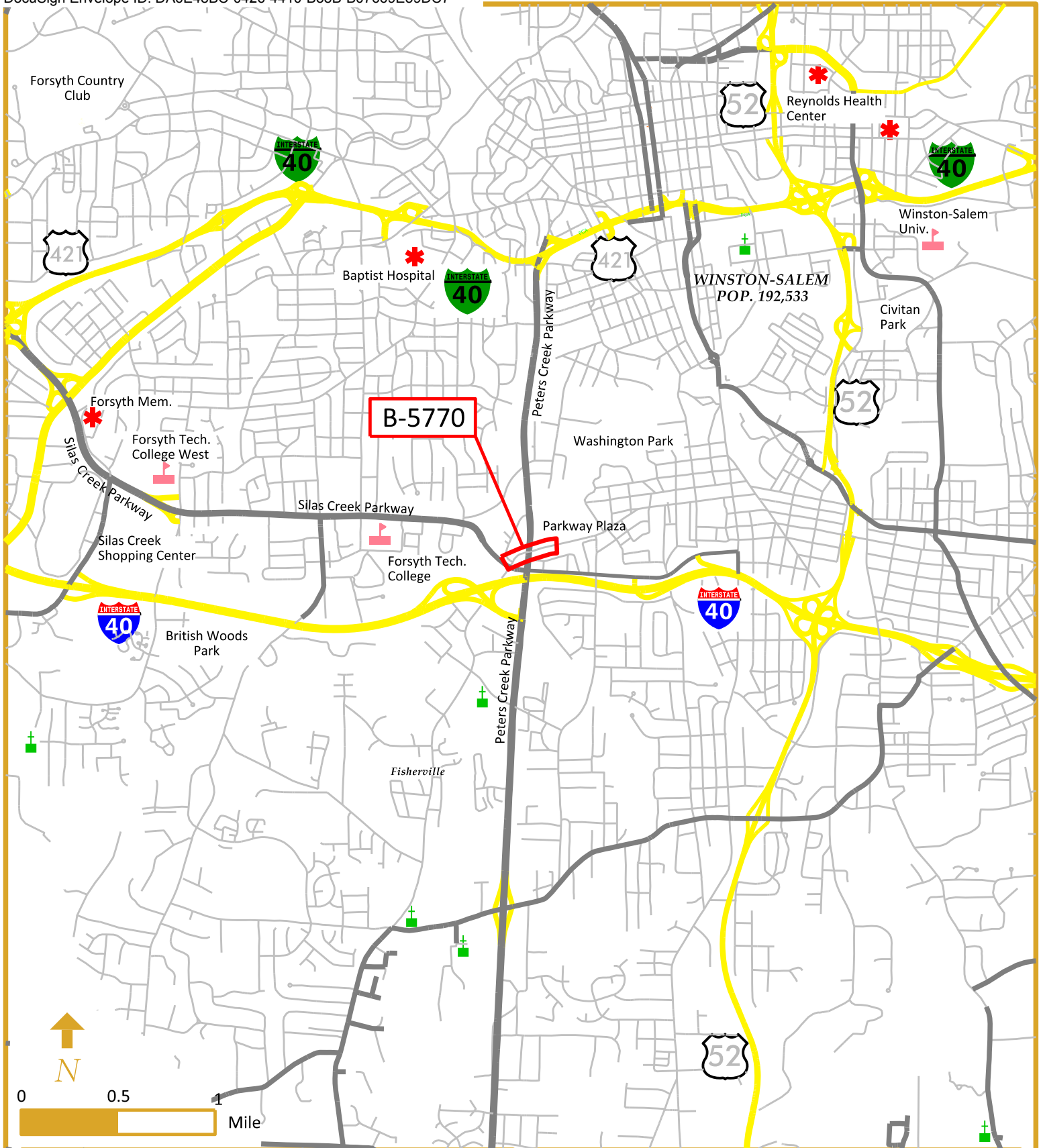
These commitments will be implemented as part of the project construction activities.

NCDOT Division 9 – Greenway:

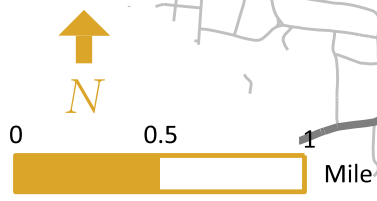
The existing shared-use westbound lane of Salisbury Ridge Road will be maintained in the proposed bridge, while allowance will be made for a future 14-foot shared use path on the east, and 4-foot bike lanes on both east and west sides of NC 150 (Peters Creek Parkway).

The westbound lane of Salisbury Road has been designed as a 14-foot shared-use lane. The B-5770 bridge design allows for future bike lanes and a 14-foot shared use path along NC 150.

The above commitment states the possible future 14-foot shared use path would be located on the east side of NC 150; this should have been stated as the west side of NC 150 and has been accounted for in the B-5770 design.



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


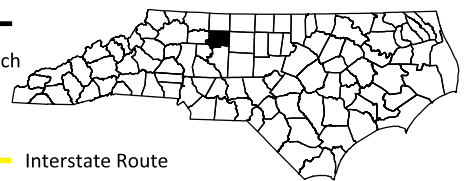
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Replacement of Bridge No. 330243 over NC 150 (Peters Creek Parkway) on Salisbury Ridge Rd.

Vicinity Map

Legend:

-  School
-  Church
-  Cemetery
-  Hospital
-  Primary Route
-  Interstate Route
-  Building



NCDOT Division 9: Forsyth County

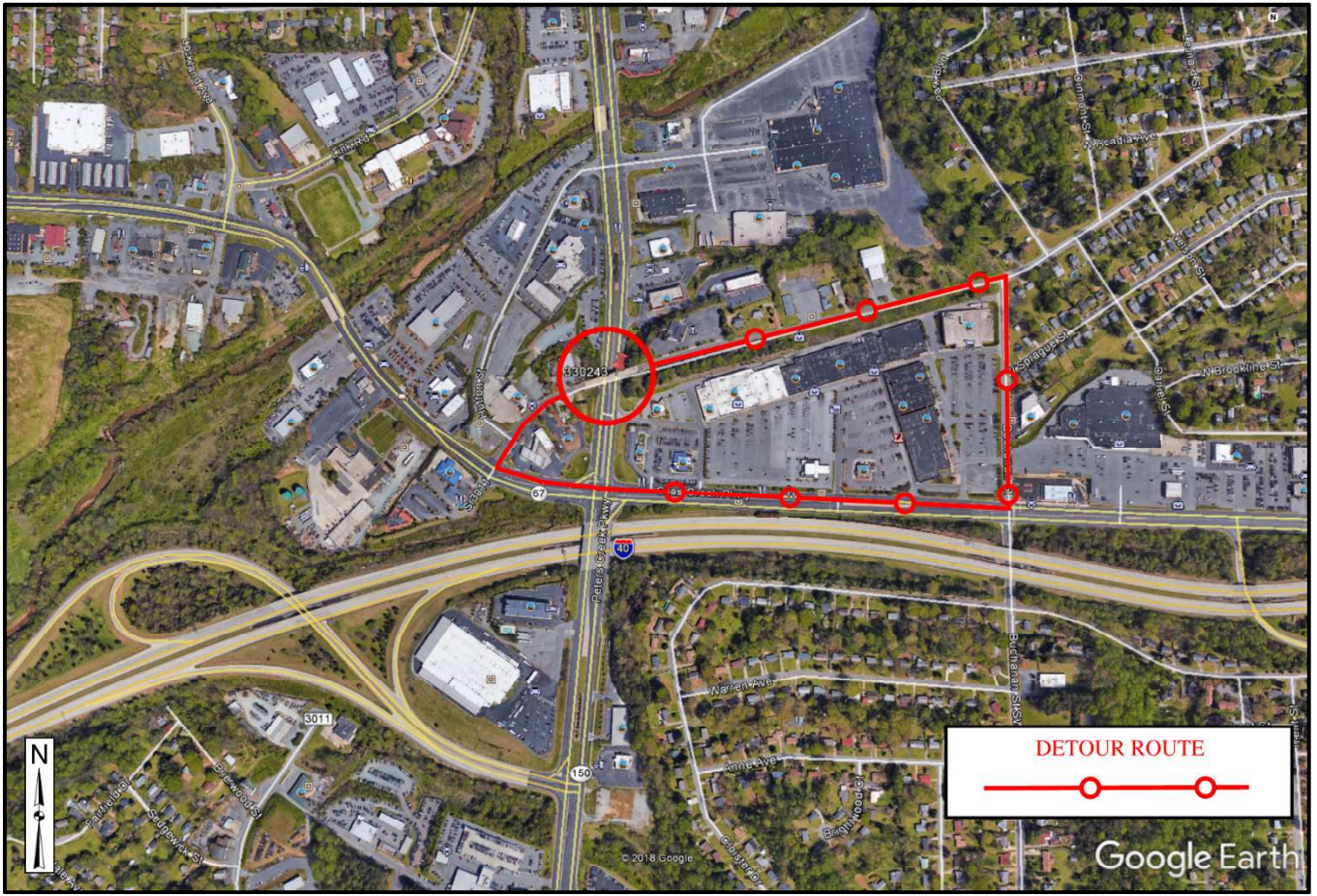


Figure 2 B-5770 Detour Map