

Minor Categorical Exclusion for Bridge Inspection

Under the *Memorandum of Understanding Between Federal Highway Administration, Nebraska Division and the Nebraska Department of Transportation, State Assumption of Responsibility for Categorical Exclusions*, as authorized by 23 USC §326 (herein referred to as the CE MOU and CE Assignment), the Federal Highway Administration (FHWA) has delegated approval authority of certain Categorical Exclusion (CE) actions to the Nebraska Department of Transportation (NDOT).

NDOT has developed this programmatic Minor Categorical Exclusion (MCE) to document review and approval of certain activities listed under 23 CFR 771.117(c) that, based on past experiences with similar actions, do not involve significant environmental impacts to natural, social and economic resources. NDOT has determined that project-specific NEPA documents and technical resource reviews are not required for actions that comply with the terms and conditions of this MCE. Activities addressed by this MCE, which are not part of a larger undertaking, shall be administered in accordance with the following criteria to satisfy NDOT's CE assignment responsibilities.

This *MCE for Bridge Inspection* addresses activities classified under 23 CFR 771.117(c).

Scope of Work – Bridge Inspection

Activities include:

- Visual inspection of bridge, including the substructure.
- Collection of physical samples (e.g., paint chips, timber pile cores) from the bridge structure
- Other (please describe):

NOTE: Soil (void of vegetation and with no evidence of petroleum staining and/or odor) adjacent to substructure components can be removed and replaced using hand tools. Excavations, limited to two feet in depth and within one foot of substructure components, are permitted to verify the condition of the substructure and/or aid in sample collection.

Based on the nature of *Bridge Inspection* activities, NDOT does not anticipate negative impacts to natural, cultural, historic or recreational resources; these activities do not negatively impact air, noise, water quality, hazardous materials, or travel patterns, and do not present any negative cumulative impacts. NDOT has determined that *Bridge Inspection* activities do not affect listed species, historic properties, wetlands or Waters of the U.S., nor do they use Section 4(f) properties. NDOT experience has demonstrated that these types of activities do not generate controversy on environmental grounds.

Application of this MCE is dependent upon adherence with the following commitments. These Commitments shall be included in project-specific "Green-Sheets" and/or project agreement documents.

To avoid impacts to wildlife:

- During bridge inspections, noise will be kept to a minimum to avoid disturbing nesting or roosting birds.
- Any nest containing eggs or young shall be left undisturbed.
- Any bats found during inspection shall be left undisturbed.

To avoid unanticipated impacts:

- Soil should be replaced in the excavation locations upon completion of the inspection/sample collection.
- The bridge inspection staff and/or contractor shall not stage, store, waste or stockpile materials and equipment in undisturbed locations, or in known/potential wetlands and/or known/potential streams that exhibit a clear "bed and bank" channel. Potential wetland areas consist of any area that is known to pond water, swampy areas or areas supporting known wetland vegetation or areas where there is a distinct difference in vegetation (at lower elevations) from the surrounding upland areas.
- Staging and/or stockpiling areas for construction supplies, equipment, and vehicles shall be located in areas that are frequently disturbed such as, but not limited to, field entrances, crop fields, abandoned roadway, farmsteads and roads. If this is not possible, the contractor shall coordinate with NDOT Environmental with a site plan showing the desired staging/stockpile location(s), which will be sited in such a way as to avoid impacting protected species.

Individual projects actions approved under this MCE shall be reviewed to ensure unusual circumstances as outlined by 23 CFR 771.117(b) do not exist. If an unusual circumstance is identified, a project-specific NEPA document, in compliance with NDOT's Environmental Procedure Manual (EPM) and Nebraska Categorical Exclusion (NECE) guidelines shall be developed to approve the action.

This MCE is consistent with the Statewide Long Range Plan, the Statewide Transportation Improvement Program (STIP), and applicable Metropolitan or Rural Planning Organizations' Transportation Improvement Programs (TIPs) and Long Range Transportation Plans, and is exempt from regional air quality conformity determinations (40 CFR parts 51 and 93).

Use of this MCE is only allowed if all criteria set forth herein are met.

NDOT Project Specific Verification

Date:

List of Attachments:

Project Name/Activity:

Site Map (if applicable)

Project Number:

Other (please describe):

Control Number:

The above listed project has been determined to comply with the terms and conditions of this MCE and NDOT has verified the following:

- The Project Sponsor has verified the project activities are not part of larger undertaking.
- The Project Sponsor has verified that Conservation Commitments listed in this MCE have been included in project Green Sheets and/or appropriate project agreement documents.
- The NDOT NEPA Specialist has verified that no unusual circumstances have been identified.

- The NDOT NEPA Specialist has verified these activities occur entirely within the operational roadway right-of-way and are consistent with 23 CFR 771.117(c)(22).

Project Sponsor:

PLEASE PRINT

Signature

Date

This is a stand-alone NEPA determination for this project; no further environmental analysis is required. If there is a change in environmental conditions or scope of work, coordination with NDOT Environmental is required to determine if this determination remains valid.

The State has determined that this project has no significant impact(s) on the environment and that there are no unusual circumstances as described in 23 CFR 771.117(b). As such, the project is categorically excluded from the requirements to prepare an environmental assessment or environmental impact statement under the NEPA. The State has been assigned, and hereby certifies that it has carried out, the responsibility to make this determination pursuant to 23 U.S.C. §326 and a Memorandum of Understanding dated September 5, 2018, executed between FHWA and the State.

NDOT NEPA Specialist:

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Signature

Date