Project Name: *Updated 1/15/15*
Federal-aid Number:
Control Number:

Overview of Effects and Required Conservation Conditions

Threatened and Endangered Species Effect Determination:

☐ This project will have "no effect" to all listed species and their habitats.
**If an IPLE was written to justify the no effect determination, the BA is sent to FHWA for concurrence.*

☐ A "may affect, not likely to adversely affect" determination is made for the following species/critical habitat with the conservation conditions listed below *(and will have "no effect" on all other listed species, except for any listed in the 3rd check box)*:

☐ A "may affect, likely to adversely affect" determination is made for the following species/critical habitat with the conservation conditions listed below *(and will have "no effect" on all other listed species, except for any listed above)*:

Platte River Flow Depletions and Borrow:
If the excavation of borrow sites will occur within the Platte River Basin and result in open water that could constitute a depletion to the Platte River system, upstream of the Loup confluence, the Nebraska Department of Natural Resources will be contacted. If a borrow site will result in a depletion to the Platte River system, downstream of the Loup confluence, NDOR will coordinate with the Nebraska Game and Parks Commission.

Migratory Bird Treaty Act:
NDOR has developed an Avian Protection Plan (APP) to reduce conflicts between construction of NDOR projects and the laws governing migratory birds. This procedure is designed to protect and conserve avian populations and reduce avian conflicts through changes in project scheduling (i.e. tree clearing outside of primary nesting period), increased migratory bird surveys, and changes in project construction timelines. NDOR will utilize its APP to reduce conflicts with migratory birds on this project.

Bald and Golden Eagle Protection Act:

Fish and Wildlife Coordination Act:

Conservation Conditions: *Responsible Party for conservation condition shown in parentheses.*

Listed below are the required Conservation Conditions that apply to this project. These measures are not subject to change without the prior written approval of the Federal Highway Administration. **Copy and paste the conditions listed below verbatim in the NEPA document, the Green Sheet, and in the contract documents:**

A-1 **Changes in Project Scope**. If there is a change in the project scope, the project limits, or environmental commitments, the NDOR Environmental Section must be contacted to evaluate potential impacts prior to implementation. Environmental commitments are not subject to change without prior written approval from the Federal Highway Administration. *(District Construction, Contractor)*

A-2 **Conservation Conditions**. Conservation conditions are to be fully implemented within the project boundaries as shown on the plans. *(District Construction, Contractor)*

A-3 **Early Construction Starts**. Request for early construction starts must be coordinated by the Project Construction Engineer with NDOR Environmental for approval of early start to ensure avoidance of listed species sensitive lifecycle timeframes. Work in these timeframes will require approval from the Federal Highway Administration and could require consultation with the USFWS and NGPC. *(District Construction, Contractor)*

A-4 **E&T Species**. If federal or state listed species are observed during construction, contact NDOR Environmental. Contact NDOR Environmental for a reference of federal and state listed species. *(NDOR Environmental, District Construction, Contractor)*

A-5 **Refueling**. Refueling will be conducted outside of those sensitive areas identified on the plans, in the contract, and/or marked in the field. *(Contractor)*

A-6 **Restricted Activities**. The following project activities shall, to the extent possible, be restricted to between the beginning and ending points (stationing, reference posts, mile markers, and/or section-township-range references) of the project, within the right-of-way designated on the project plans: borrow sites, burn sites, construction debris waste disposal areas, concrete and asphalt plants, haul roads, stockpiling areas, staging areas, and material storage sites.

For activities outside the project limits, the contractor should refer to the Nebraska Game and Park Commission website to determine which species ranges occur within the off-site area. The contractor should plan accordingly for any species surveys that may be required to approve the use of a borrow site, or other off-site activities. The contractor should review Chapter 11 of the Matrix (on NDOR's website), where species survey protocol can be found, to estimate the level of effort and timing requirements for surveys.

Any project related activities that occur outside of the project limits must be environmentally cleared/permitted with the Nebraska Game and Parks Commission as well as any other appropriate agencies by the contractor and those clearances/permits submitted to the District Construction Project Manager prior to the start of the above listed project activities. The contractor shall submit information such as an aerial photo showing the proposed activity site, a soil survey map with the location of the site, a plan-sheet or drawing showing the location and dimensions of the activity site, a minimum of

4 different ground photos showing the existing conditions at the proposed activity site, depth to ground water and depth of pit, and the "Platte River depletion status" of the site. The District Construction Project Manager will notify NDOR Environmental which will coordinate with FHWA for acceptance if needed. The contractor must receive notice of acceptance from NDOR, prior to starting the above listed project activities. These project activities cannot adversely affect state and/or federally listed species or designated critical habitat. (NDOR Environmental, District Construction, Contractor).

A-7 **Waste/Debris**. Construction waste/debris will be disposed of in areas or a manner which will not adversely affect state and/or federally listed species and/or designated critical habitat. *(Contractor)*

A-8 **Post Construction Erosion Control.** Erosion control activities that may take place by NDOR Maintenance or Contractors after construction is complete, but prior to project close-out, shall adhere to any standard conservation conditions for species designated for the project area during construction. (NDOR Maintenance, District Construction, Contractor)

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The overall Biological Assessment package was prepared by:

_____	_____	_____	_____
Signature	*Printed Name*	*Title and Agency/Firm*	*Date*

Approved by the following qualified NDOR biologist:

_____	_____	_____
Signature	*Printed Name*	*Date*

☐ Check if FHWA signature required *(NDOR Environmental use only).*
Approved by FHWA Environmental *(FHWA signature only needed when an Individual Project Level Evaluation, modified Conservation Conditions, or Individual BA is required.):*

_____	_____	_____
Signature	*Printed Name*	*Date*

☐ Check if USFWS and/or NGPC concurrence is required *(NDOR Environmental use only).*

☐ Check if the project occurs on federal or tribal land *(NDOR Environmental use only)*.
If yes, provide federal or tribal agency name: _____