

Public Hearing: August 30, 2010

F A C T S H E E T

TITLE: Fracture Critical Bridge Inspection Program, State Project No. BR-NBIS(83), CN 00810; City Project No. 546636

SPONSOR: Public Works and Utilities

OPPONENTS: Unknown

OTHER DEPARTMENTS AFFECTED:
Nebraska Department of Roads and Federal Highway Administration

STAFF RECOMMENDATION: Approval

APPLICANT: Public Works and Utilities

REASON FOR LEGISLATION: To provide authority for the Mayor to execute a Funding Agreement between the City of Lincoln and the State of Nebraska, Department of Roads (NDOR), so that Federal Funds can be used to complete the Fracture Critical Bridge Inspection of Structure No. U142514300 (Antelope Valley East Leg Bridge).

D I S C U S S I O N

Federal-Aid Bridge Replacement Funds have been made available through the Nebraska Department of Roads Statewide Fracture Critical Bridge Inspection Program to pay for 80% of the eligible costs associated with the inspection of Fracture Critical bridges. The Antelope Valley East Leg Bridge, Structure No. U142514300 is a Fracture Critical bridge and is therefore eligible to participate in this Statewide Inspection Program. By entering into this agreement with NDOR, Federal-Aid Bridge Replacement Funds can be used to pay for 80% of the eligible engineering for bridge inventory, inspection and classification costs. The City's share shall be 20% of the eligible costs plus 100% of any costs determined to be ineligible for Federal-Aid funds. The City's share is currently estimated to be \$2,059.23 but may increase or decrease due to variations between the estimated and actual projects costs. Should the City elect not to participate in this program, the City is responsible for 100% of the costs to complete the Fracture Critical Bridge Inspection of the Antelope Valley East Leg Bridge. This inspection is required every 24 months by the National Bridge Inspection Standards (NBIS) and NDOR.

POLICY OR PROGRAM CHANGE: No

COST OF TOTAL PROJECT: Estimated Total Cost \$10,296.16

SOURCE OF FUNDS: Federal-Aid Bridge Replacement Funds – 80% of the actual eligible project cost estimated to be \$8,236.93. City match – 20% estimated to be \$2,059.23

FACT SHEET PREPARED BY:

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REVIEWED BY:

Director of Public Works