

Public Hearing: June 20, 2005

**FACT SHEET**

**TITLE:** Intersection Safety Improvement  
Project. L55X and Cornhusker Hwy.  
City Project #702185  
State Project #STPP-6-6(158), CN #12798

**SPONSOR:** Public Works and Utilities

**OPPONENTS:** Unknown

**STAFF RECOMMENDATION:** Approval

**OTHER DEPARTMENTS AFFECTED:**  
Federal Highway Administration, Nebraska  
Dept. of Roads

**APPLICANT:** Public Works and Utilities

**REASON FOR LEGISLATION:** To provide authority for the Mayor to execute an agreement between the City of Lincoln and the State of Nebraska, Department of Roads so that Federal and State Funds can be obligated and used for Design and Construction of the Safety Improvement Project at the intersection of L55X (N. 56<sup>th</sup> St.) and Cornhusker Hwy.

**DISCUSSION**

The intersection has been identified by the NDOR Safety Committee as a high crash location on the State Highway System. The City of Lincoln in collaboration with Nebraska Department of Roads, proposes to design and construct dedicated Eastbound to Northbound Dual-Left Turn Lanes and Westbound to Northbound Right Turn Lane at the intersection of L55x and Cornhusker Hwy. These safety improvements are expected to reduce the left turn and rearend crashes. A site distance review will also be conducted to determine the possible removal and replacement of an existing Truss style information sign support with with Cantilever style supports. The existing Traffic Signals will be upgraded for the new intersection geometry. The State agrees to reimburse the City, using Federal Safety Funds, for 80% of the actual eligible cost up to a maximum of \$293,798. The 20% local match will be shared equally, 10% or \$65,851 each by Nebraska Department of Roads and the City of Lincoln. The anticipated completion of this Project is fall 2006. Attached is the proposed concept plan.

**POLICY OR PROGRAM CHANGE:** No

**COST OF TOTAL PROJECT:** Estimated Engineering and Construction is \$425,500

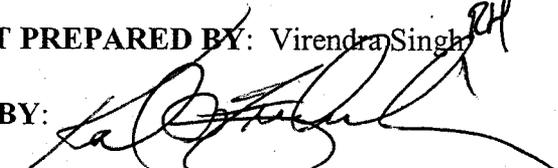
**SOURCE OF FUNDS:** Federal Safety Funds - 80% of the eligible costs up to a maximum of \$293,798. State Funds - 10% of the eligible costs up to a maximum of \$65,851.

**CITY:** \$65,851 (SO) Street Construction funds.

**NON CITY:** \$293,798 Federal funds plus \$65,851 State Funds

**BENEFIT COST:** NA

**FACT SHEET PREPARED BY:** Virendra Singh  Engineering Services

**REVIEWED BY:**  Director of Public Works & Utilities