

Transportation Enhancement Projects

Nebraska Department of Roads

The Transportation Enhancement (TE) Program, part of the federal highway bill, provides funding to local, state, and regional governmental entities to construct and restore transportation infrastructure that are not eligible to be funded through other programs. Examples of transportation infrastructure projects eligible under this program include non-motorized facilities for pedestrians and bicycles, development of scenic byways, restoration of historic transportation facilities, and other projects directly related to the historic, current, or future transportation infrastructure.

Lincoln West “O” Historic Highway Project – Phase 1

Awarded December 10, 2007

The City of Lincoln was awarded \$380,036 for improvements located on a four-block segment of West O Street between 3rd Street and the Salt Creek Bridge. With a focus on transportation history and entryway enhancement, funding for the project will be directed to three primary components: 1) Creation of a historical interpretive area commemorating the historic Detroit-Lincoln-Denver (DLD) Highway; 2) Streetscape improvements to West ‘O’ Street that will enhance the entry to Downtown Lincoln; and 3) Construction of a 370-foot Salt Creek Levee Connector Trail. The DLD interpretive plaza will be located just west of the Harris Overpass, which began replacement in November 2007. The new bridge structure will significantly improve the aesthetic quality of Lincoln’s west entryway. Elements planned for the plaza include interpretive panels describing the history of the DLD highway, exposed brick from the original DLD on 3rd street, lighting relative to the time period of the DLD highway, and native landscaping. Signage directing visitors to an existing historic DLD mile marker located at 2nd and West ‘P’ Street will also be included in the plaza. The City is providing a 20 percent local match of \$95,009.

Lincoln West “O” Historic Highway Project – Phase 2

Awarded December 17, 2009

The City of Lincoln was recommended for funding in the amount of \$222,257 for Phase 2 of the West "O" Street Historic Highway Project. The first phase of the project received transportation enhancement funds in 2008 for improvements related to the historic Detroit-Lincoln-Denver (DLD) Highway in west Lincoln. Funding for the second phase of the project is directed to three primary components: 1). Historic replica lighting on West “O” Street, including a portion on the former DLD highway; 2). Landscaping and decorative paving improvements to enhance the entry to Downtown Lincoln; and 3). Interpretive markers and signage at strategic locations along the Detroit-Lincoln-Denver (DLD) highway. This continues the City's focus on transportation history and entryway enhancement by extending the improvements on a twenty-two block segment of West "O" Street between the Salt Creek Bridge and Homestead Expressway (U.S. Highway #77). The City of Lincoln is providing a 20 percent local match of \$55,564.

Hickman Road Trail Connection – West

Awarded: December 17, 2009

The City of Hickman was recommended for funding in the amount of \$50,698 for design and construction of a 300-foot bicycle/pedestrian connector trail in northwest Hickman. This trail will provide a pedestrian crossing on Hickman Road to allow residential neighborhoods in northwest Hickman safe access to Hickman City Park. The connector trail will link an existing trail in the park with three neighborhoods north of Hickman Road. Hickman Road is the primary east-west transportation corridor through the City and leads directly to U.S. Highway #77 four miles west of town.

The connector trail will begin by linking to an existing trail south of Hickman Road and then travel in a northeasterly direction in city right-of-way to the south side of Hickman Road. A pedestrian crossing will be installed consisting of a painted road striping and pedestrian-activated traffic crossing lights which change from flashing yellow to red. On the north side of Hickman Road, the trail will connect to an existing trail system which parallels Hickman Road and turns north along the west edge of Arbor Ridge Subdivision. The City of Hickman is providing a 20 percent local match of \$12,674.

Hickman Road Trail Connection – East

Awarded: December 17, 2009

The City of Hickman was recommended for funding in the amount of \$500,000 for design and construction of a 3,600 linear-foot bicycle/pedestrian trail which connects the central part of Hickman to neighborhoods in the northeast portion of the City. The 8-foot wide concrete trail begins with a connection to an existing trail located directly north of the central business district. From this beginning point, the trail travels north for one block to Hickman Road. Hickman Road is the primary east-west transportation corridor through the City. From this location, the trail turns east and travels two blocks in the south right-of-way of Hickman Road to South 68th Street. South 68th Street is a heavily traveled north-south transportation corridor connecting Hickman to Lincoln (north) and to the Norris School campus (south). Within this two-block stretch, the trail would cross a drainage channel on a 10-foot wide pedestrian bridge. Installation of a pedestrian crossing is necessary at South 68th Street. Safety features of the crossing include a striped crosswalk and pedestrian-activated lights which change from flashing yellow to red. Bollards and signage will be installed on both sides of 68th Street to alert hikers/bikers to the crossing.

From South 68th Street, the trail continues east along the south right-of-way line of Hickman Road for approximately six blocks to Larkspur Drive, where a pedestrian crossing would be installed on Hickman Road for safe access to Haven Manor Independent and Assisted Living Center, and residences in the Prairie View subdivision. The City of Hickman is providing a 22 percent local match of \$144,532.

Jamaica North Trail (Phase II)

Awarded: December 10, 2006

The City of Lincoln was awarded \$500,000 for the second and final phase of the Jamaica North Trail on abandoned railroad right-of-way. This concrete trail will connect with the nearly completed limestone aggregate surface of Phase 1 near Wilderness Park. It will travel 2.25 miles past two additional parks, a sports complex, and the West "A" Neighborhood to 4th and J, where an on-street route will lead to downtown and the Haymarket. Upon its completion, the Jamaica North Trail will be 10 miles long and provide a connection to the regionally planned Homestead Trail to Beatrice and Marysville, Kansas. The City is providing a 35 percent local match of \$270,602.

Lincoln Wyuka Stables Renovation

Awarded December 10, 2007

Wyuka Cemetery, a public charitable corporation, was awarded \$500,000 for renovation of the cemetery stable building (1908-09), located in Lincoln's historic Wyuka Cemetery Park and Gardens. The 124-acre cemetery was listed in the National Register of Historic Places in 1981, primarily for its significance to the history of landscape design in Nebraska. Chartered by the State of Nebraska in 1869, Wyuka is the oldest example of a "rural" cemetery in the State. It is located in central Lincoln between 36th and 42nd streets and from O Street to Vine Street. The purpose of the renovation is to enhance public use of the building. The project scope includes renovation of the exterior facades and interior courtyard, including repair of masonry, stucco and concrete; replacement of doors and windows; replacement of the roof with wood shingles; copper gutters and downspouts; replacement of existing restroom fixtures; and new sanitary sewer and water service. The Wyuka Cemetery Corporation is providing a 33 percent match of \$247,619.

**2011-2014 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA
TRANSPORTATION IMPROVEMENT PROGRAM**

Lincoln Metropolitan Planning Organization

PROPOSED TIP AMENDMENTS (9/16/10)

#1

| PROJ NO (Map) | PROJECT (Location & Distance) (Improvement Description) (Control Number) (Project Number) (Work Phase) | PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's) | | | | | | | | | | | | | | | | | | | |
|---------------------|---|---|------|---------|-----|---------|-----|---------|-------|----------------------------|----------------------------|-------------------------|---|--|--|--|--|--|--|--|--|
| | | PRIORITY PROJECTS | | | | | | | | TOTAL FOR FOUR YEARS | COSTS BEYOND PROGRAM | COMP PLAN CONFORM | | | | | | | | | |
| | | 2010-11 | FS | 2011-12 | FS | 2012-13 | FS | 2013-14 | FS | | | | | | | | | | | | |
| Add | <p>City of Hickman</p> <p>Hickman Road Trail Connection – West Bicycle/pedestrian trail with pedestrian crossing & pedestrian-activated traffic crossing signals Bicycle/pedestrian trail connector to provide a pedestrian crossing at Hickman Road to provide safe access from residential neighborhoods to Hickman City Park linking an existing trail in the park with three neighborhoods. This is a 300-foot east-west connector trail with pedestrian crossing and pedestrian-activated traffic crossing signals which change from flashing yellow to red lights.</p> | PE | 9.1 | TE | | | | | | | | | | | | | | | | | |
| | | PE | 2.3 | Hickman | | | | | | | | | | | | | | | | | |
| | | NDOR PE | 8.0 | TE | | | | | | | | | | | | | | | | | |
| | | NDOR PE | 2.0 | NE | | | | | | | | | | | | | | | | | |
| | | Construction | 41.6 | TE | | | | | | | | | | | | | | | | | |
| | | Construction | 10.4 | Hickman | | | | | | | | | | | | | | | | | |
| | | TOTAL | 73.4 | | 0.0 | | 0.0 | | 0.0 | | 73.4 | | 0 | | | | | | | | |
| | | PE | 77.7 | TE | | | | | | | | | | | | | | | | | |
| | | PE | 39.0 | Hickman | | | | | | | | | | | | | | | | | |
| | | NDOR PE | 10.0 | NE | | | | | | | | | | | | | | | | | |
| Utilities | 11.3 | Hickman | | | | | | | | | | | | | | | | | | | |
| Construction | 422.3 | TE | | | | | | | | | | | | | | | | | | | |
| Construction | 105.6 | Hickman | | | | | | | | | | | | | | | | | | | |
| TOTAL | 665.8 | | 0.0 | | 0.0 | | 0.0 | | 665.8 | | 0 | | | | | | | | | | |
| | <p>Note: PE = PE/NEPA/Design/RC Construction includes Construction Engineering</p> | | | | | | | | | | | | | | | | | | | | |
| Add | <p>Hickman Road Trail Connection – East Eight-foot wide, 3,600 linear-foot concrete bicycle/pedestrian trail. The bicycle/pedestrian trail will connect the central business district and extend along Hickman Road right-of-way through the City to South 68th Street. The trail will cross a drainage channel on a 10-foot wide pedestrian bridge and include a pedestrian crossing at South 68th Street with pedestrian-activated traffic signals, safety bollards and signage. Safe access is provided to Haven Manor and Prairie View residential subdivision with a pedestrian crossing at Hickman Road.</p> | <p>Add Transportation Enhancement Project to TIP Transportation Enhancement Funding Awarded in FY 2009 Project programmed for FY 2012 letting/construction</p> | | | | | | | | | | ICWP Hickman Plan | | | | | | | | | |

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| PROJ NO (Map) | PROJECT (Location & Distance) (Improvement Description) (Control Number) (Project Number) (Work Phase) | PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's) | | | | | | | | TOTAL FOR FOUR YEARS | COSTS BEYOND PROGRAM | COMP PLAN CONFORM |
|---------------------------|---|--|----|--------------|----|------------|----|------------|----|----------------------------|----------------------------|-------------------------|
| | | PRIORITY PROJECTS | | | | | | | | | | |
| | | 2010-11 | FS | 2011-12 | FS | 2012-13 | FS | 2013-14 | FS | | | |
| FUNDING SUMMARY | | | | | | | | | | | | |
| FEDERAL-AID FUNDS: | | | | | | | | | | | | |
| | LC (STP-Urbanized Areas > 200,000, Lincoln) | 0.0 | | 0.0 | | 0.0 | | 0.0 | | 0.0 | | |
| | HS (HSIP-Highway Safety Improvement Program) | 0.0 | | 0.0 | | 0.0 | | 0.0 | | 0.0 | | |
| | FA (Federal Aid) | 0.0 | | 0.0 | | 0.0 | | 0.0 | | 0.0 | | |
| | TE (Federal STP-Transportation Enhancement Funds) | 1,949.5 | | 207.3 | | 0.0 | | 0.0 | | 2,156.8 | | |
| | SUB-TOTAL FEDERAL-AID FUNDS | 1,949.5 | | 207.3 | | 0.0 | | 0.0 | | 2,156.8 | | |
| STATE FUNDS: | | | | | | | | | | | | |
| | NE (State Funds) | 12.0 | | 0.0 | | 0.0 | | 0.0 | | 12.0 | | |
| | SUB-TOTAL OTHER FUNDS | 12.0 | | 0.0 | | 0.0 | | 0.0 | | 12.0 | | |
| LOCAL FUNDS: | | | | | | | | | | | | |
| | LN (City of Lincoln) | 221.3 | | 51.8 | | 0.0 | | 0.0 | | 273.1 | | |
| | Hickman (City Hickman) | 168.5 | | 0.0 | | 0.0 | | 0.0 | | 168.5 | | |
| | Wyuka (Wyuka Funding Sources) | 178.0 | | 0.0 | | 0.0 | | 0.0 | | 178.0 | | |
| | SUB-TOTAL LOCAL FUNDS | 567.8 | | 51.8 | | 0.0 | | 0.0 | | 619.6 | | |
| | DIVISION TOTALS (ALL FUNDS) | 2,529.3 | | 259.1 | | 0.0 | | 0.0 | | 2,788.4 | 0.0 | |