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10.10 PURPOSE

This manual describes the process, documents, and approvals necessary for use of federal-aid funds, with NDOR functioning as the grantee. It is intended for use by Local Public Agencies (LPA's) utilizing federal funds provided through the Nebraska Department of Roads (NDOR). As coordinators of this funding, it is NDOR's role to assist the LPA's in the process required for developing projects. The NDOR can identify resources available to the LPA and monitor every project for compliance to assure that funding is not jeopardized. Keep in mind that if a LPA is to receive federal funding for any portion of work on a project, all phases of that project must comply with these requirements.

Please feel free to contact the individuals listed below with your questions and concerns. The NDOR will arrange visits to project sites as needed, and are prepared to offer assistance to the LPA's consultants as well. The LPA can contact the Urban Engineer or the NDOR Urban Off-System Coordinator.

Nebraska Department of Roads

1500 Nebraska Highway 2

PO Box 94759

Nebraska Department of Roads

Lincoln, NE 68509-4759

Fax (402) 479-3841

Urban Engineer, Roadway Design Division

Jim Miller

Bus (402) 479-4442

Fax (402) 479-3841

e-mail: jamesmiller@dor.state.ne.us

Urban Off-System	Coordinator	Urban Off-System Coordinator		
Kendall Stege		Patrick Schafer	Patrick Schafer	
(402) 479-3843		(402) 479-3845		
email: kstege@dor.	state.ne.us	email: pschafer@dor.state.ne.us		
Cities assigned to Kendall Stege		Cities assigned to Patrick Schafer		
Alliance	McCook	Blair	Ralston	
Beatrice	Nebraska City	Grand Island	Hastings	
Chadron	Norfolk	Fremont	North Platte	
Columbus	Schuyler	Bellevue	Plattsmouth	
Crete	Seward	Elkhorn	Kearney	
Gering	Sidney	LaVista	Ogallala	
Holdrege	South Sioux City	Omaha	York	
Lincoln	Wayne	Papillion	Lexington	

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10.20 HOW TO USE THIS MANUAL

This manual is organized according to the major phases of project development. Using the glossary and cross-references, users should be able to find answers to most questions regarding procedural requirements.

The manual is organized into twelve basic sections relative to the phases of project development. These are:

Section 10.	Introduction
Section 20.	Getting Started
Section 30.	Requesting Project Funding
Section 40.	LPA/NDOR Agreement
Section 50.	Consultant Selection & Agreements
Section 60.	Environmental Documentation
Section 70.	Design
Section 80.	ROW / Utilities / Railroad
Section 90.	PS&E Approval and Letting
Section 100.	Construction and Construction Engineering
Section 110.	Reimbursement Requests
Section 120.	Project Close-Out
Reference	

10.30 ABOUT NDOR - PEOPLE, LOCATIONS, ORGANIZATION

The NDOR employs approximately 2,200 people across the State of Nebraska. For the last 18 years, the construction program has increased from \$107 million in 1981 to \$355 million in 2005.

Throughout the state, NDOR occupies 610 buildings at 217 sites. Design work and administrative support are provided at the central headquarters in Lincoln. Construction and maintenance operations are managed and conducted in the eight district offices throughout the state (see appendix for map).



Nebraska Department of Roads Central Complex, Lincoln, NE

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10.40 ROAD & HIGHWAY FACTS

The State of Nebraska encompasses over 77,000 square miles of land. To serve this vast area of land, an extensive network of public roads and highways has been constructed with assistance from the NDOR. To illustrate the extent of this network, the following road and highway facts.

- The State of Nebraska has approximately 95,882 miles of highways and public roads.
- The NDOR maintains about 9,944 miles on the state highway system.
- Interstate highways consist of 482 miles.
- Nebraska has 532 municipalities and 93 counties that are responsible for public roads which are not on the state highway system.



Rural County Highway

10.50 MPO'S

What is a Metropolitan Planning Organization?

A Metropolitan Planning Organization (MPO) is an agency created by federal law to provide local input for urban transportation planning and the allocation of federal transportation funds to urbanized areas with populations of greater than 50,000.

The MPO's mission is to provide comprehensive, coordinated and continuous ("3C") transportation planning for the safe and efficient movement of people and goods consistent with the region's overall economic, social, and environmental goals.

MPO's were first required by the Federal Highway Act of 1962 to provide a "3C" transportation planning process by local, state, and federal officials.

There are over 300 MPO's across the country. Most MPO's are part of a city, county, or area council of governments.

Special emphasis is placed on providing equal access to a variety of transportation choices and effective public involvement in the transportation planning process.

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10.60 ACRONYM LIST

Acronyms used in this guide include the following:

AASHTO American Association of State Highway

and Transportation Officials

ADA Americans with Disabilities Act

CAA Clean Air Act

CE Construction Engineering

CFR Code of Federal Regulations

COE US Army Corps of Engineers

CMAQ Congestion Mitigation and Air Quality

DBE Disadvantaged Business Enterprise

DE District Engineer

DOT Department of Transportation

EA Environmental Assessment

EEO Equal Employment Opportunity

EIS Environmental Impact Statement

EPA Environmental Protection Agency

FEMA Federal Emergency Management Agency

FHWA Federal Highway Administration

FONSI Finding of No Significant Impact

FWS Fish and Wildlife Service

ITS Intelligent Transportation Systems

LPA Local Public Agency

MPO's Metropolitan Planning Organizations

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MUTCD Manual on Uniform Traffic Control Devices

NDEQ Nebraska Department of Environmental Quality

NDOR Nebraska Department of Roads

NEPA National Environmental Policy Act

NHS National Highway System

NPDES National Pollutant Discharge Elimination System

OSHA Occupational Safety and Health Administration

PE Preliminary Engineering

PR Plan Reviewer

PS&E Plans, Specifications, and Estimates

QBS Qualification Based Selection

RFP Request for Proposal

ROW Right-of-Way

SHPO State Historic Preservation Office

SR State Representative

STP Surface Transportation Program

TEA-21 Transportation Equity Act for the 21st Century

TAC Technical Advisory Committee

UGB Urban Growth Boundary

USEPA US Environmental Protection Agency

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