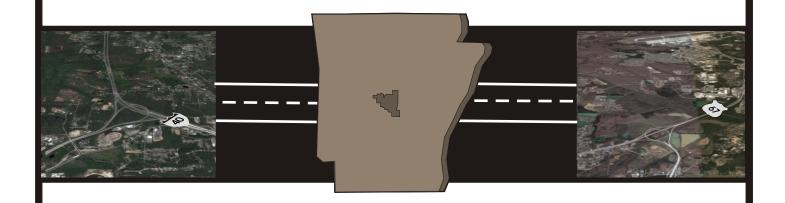
Supplemental Draft Environmental Impact Statement



Highway 67 - I-40 West Pulaski County, Arkansas January, 2007

Federal Highway Administration

Arkansas State Highway and Transportation Department

> AHTD Job Number R60101 F.A.P. DPI-0100(1)

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HIGHWAY 67 – I-40 WEST

Supplemental Draft Environmental Impact Statement

Submitted Pursuant to: 42 USC 4332(2)(c)

49 USC 303

23 USC 138

by the

US Department of Transportation - Federal Highway Administration

and the

Arkansas State Highway and Transportation Department

Cooperating Agency

US Army Corps of Engineers - Little Rock District

Date of Approval

Date of Approval

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This project is a proposal to construct a four-lane, fully controlled access highway, designed to Interstate standards, on new location from the Highway 67/Highway 430 Interchange to the Interstate 40/Interstate 440 Interchange. The proposed highway would be between 12 and 15 miles (19 and 24 kilometers) in length through Pulaski County, Arkansas. Several alignment alternatives were considered, along with the No-Action alternative.

Comments on this SDEIS are due by

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LIST OF ABBREVIATIONS AND ACRONYMS

AA Associate of Arts

AAS Arkansas Archeological Survey

ADEQ Arkansas Department of Environmental Quality

ADPCE Arkansas Department of Pollution Control and Ecology

ADT Average Daily Traffic

AHPP Arkansas Historic Preservation Program

AHTD Arkansas State Highway and Transportation Department

AMASDA Automated Management of Archeological Site Data in Arkansas

APE Area of Potential Effect

BA Bachelor of Arts

BS Bachelor of Science

BMP Best Management Practice

CARTS Central Arkansas Regional Transportation Study

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

CFR Code of Federal Regulations

CO Carbon Monoxide

dB Decibels

dBA A-weighted Sound Level in Decibels
DEIS Draft Environmental Impact Statement

DOT Department of Transportation
EIS Environmental Impact Statement

EO Executive Order

EPA Environmental Protection Agency

FEIS Final Environmental Impact Statement

FHWA Federal Highway Administration
GIS Geographic Information System

GLO General Land Office

km Kilometer

L_{eq} Equivalent Steady State Sound Level

L_{eq} (h) Equivalent Steady State Sound Level Per Hour

LOS Level of Service
MA Master of Arts
MS Master of Science

MSA Metropolitan Statistical Area

MSDS Material Safety Data Sheets

MURP Master of Urban and Regional Planning

MOA Memorandum Of Agreement

NAAQS National Ambient Air Quality Standards

NAC Noise Abatement Criteria

NEPA National Environmental Policy Act NFIP National Flood Insurance Program

NPDES National Pollutant Discharge Elimination System
OSHA Occupational Safety and Health Administration

ppm Parts Per Million

RCRA Resource Conservation and Recovery Act

SDEIS Supplemental Draft Environmental Impact Statement

SHPO State Historic Preservation Officer

STIP Statewide Transportation Improvement Plan

SWPPP Stormwater Pollution Prevention Plan
TIP Transportation Improvement Plan

TNM Traffic Noise Model

USGS United States Geological Service

US United States

USC United States Code

UST Underground Storage Tank

WQI Water Quality Index