US 36 Corridor
Final Environmental Impact Statement
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CDR Associates 9-3
CH2M Hill 9-3
Economic & Planning Systems (EPS) 9-4
Federal Highway Administration (FHWA) 9-4
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Goodbee & Associates, Inc. 9-4
Hankard Environmental 9-4
Hartwig & Associates, Inc. 9-4
Hedrick & Associates 9-4
Landmark Design Group, Inc. 9-5
Myra L. Frank/Jones & Stokes Associates, Inc. 9-5
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Parsons Brinckerhoff Quade & Douglas, Inc. 9-5
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Appendix A Corridor Reference Maps

Appendix B Consultation and Coordination

Appendix C Section 404(b)(1) Evaluation

Appendix D Programmatic Biological Assessment

ACRONYMS AND ABBREVIATIONS

2030 MVRTP	*2030 Metro Vision Regional Transportation Plan*
2035 MVRTP	*2035 Metro Vision Regional Transportation Plan*

A

a.m.	morning
ACCC	Activity Center Circulator/Connector
ACHP	Advisory Council on Historic Preservation
ADT	average daily traffic
AMI	area median income
APCD	Air Pollution Control Division
APE	Area of Potential Effects
AST	aboveground storage tank

B

BDCWA	Big Dry Creek Watershed Association
BMP	best management practice
BNSF	Burlington Northern Santa Fe
BRT	bus rapid transit
Btu	British thermal unit

C

CADD	computer-aided drafting design
CBD	central business district
CCTV	closed circuit television
CDOT	Colorado Department of Transportation
CDOW	Colorado Division of Wildlife
CDPHE	Colorado Department of Public Health and Environment
CDPS	Colorado Discharge Permit System
CEQ	Council on Environmental Quality
CER	Cost Estimate Review
CFR	Code of Federal Regulations
cfs	cubic feet per second
CGC	Corridor Governments Committee
CGS	Colorado Geological Survey
CIP	Capital Improvement Program
CLOMR	conditional letter of map revision
CMP	Construction Management Plan

CNHP	Colorado Natural Heritage Program
CO	carbon monoxide
CO_2	carbon dioxide
CPTED	Crime Prevention Through Environmental Design
CPV	Central Platte Valley
CRMF	commuter rail maintenance facility
CRS	Colorado Revised Statutes
CRT	commuter rail technology
CSA	Cumulative Study Area
CTE	Colorado Tolling Enterprise
CWA	Clean Water Act

D

dB	decibel
dBA	decibel (A-weighted scale)
DEIS	Draft Environmental Impact Statement
DRCOG	Denver Regional Council of Governments
DUS	Denver Union Station

E

E. coli	*Escherichia coli*
EAC	Early Action Compact
ECSQG	*Erosion Control and Stormwater Quality Guide*
EDR	engineering design review
EIS	Environmental Impact Statement
EO	Executive Order
ESA	Environmental Site Assessment

F

FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
Final Rule	Compensatory Mitigation for Losses of Aquatic Resources Final Rule
FIRM	Flood Insurance Rate Map
FIS	Floodplain Insurance Study
FONSI	Finding of No Significant Impact
FPPA	Farmland Protection Policy Act of 1981
FRA	Federal Railroad Administration
FTA	Federal Transit Administration

G

GIS	geographic information system

H

HABS	Historic American Building Survey
HEC-RAS	Hydrologic Engineering Center River Analysis System
HHS	U.S. Department of Health and Human Services
HMWMD	Hazardous Materials and Waste Management Division
HOT	high-occupancy toll
HOV	high-occupancy vehicle
HPTE	High Performance Transportation Enterprise
HUD	U.S. Department of Housing and Urban Development
HUTF	Highway Users Trust Fund

I

I-#	Interstate # (e.g., I-25)
IAR	Interstate Access Request
IGA	Intergovernmental Agreement
IRIS	Integrated Risk Information System
ITS	intelligent transportation system

J

No entry.

K

kV	kilovolt

L

Ldn	day-night sound level
LEDPA	Least Environmentally Damaging Practicable Alternative
Leq	equivalent sound level
LOMR	Letter of Map Revision
LOS	level of service
LOSS	Level of Service of Safety
LPA	locally preferred alternative
LRT	light rail transit
LUST	leaking underground storage tank
LWCF	Land and Water Conservation Fund

M

MBTA	Migratory Bird Treaty Act
MCC	Mayors and Commissioners Coalition
MIS	Major Investment Study
MOA	Memorandum of Agreement
MPO	Metropolitan Planning Organization
MS4	Municipal Separate Storm Sewer System
MSAT	mobile source air toxics

N

N_2O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NAC	Noise Abatement Criteria
NATA	National Air Toxics Assessment
NDIS	Natural Diversity Information Source
NEPA	National Environmental Policy Act of 1969
NHPA	National Historic Preservation Act of 1966
NHS	National Highway System
NO_2	nitrogen dioxide
NOx	oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places

O

O_3	ozone
O&M	operations and maintenance
OSMP	Open Space and Mountain Park

P

p.m.	evening
PA	Programmatic Agreement
PAC	Preferred Alternative Committee
PAH	polyaromatic hydrocarbon
PBA	Programmatic Biological Assessment
PCA	Potential Conservation Area
PCEA	*Programmatic Cumulative Effects Analysis*

PEM	palustrine emergent
PFO	palustrine forested
PIP	Public Involvement Program
PM_{10}	particulate matter less than 10 microns in diameter
$PM_{2.5}$	particulate matter less than 2.5 microns in diameter
PSS	palustrine scrub/shrub
PUD	Planned Unit Development

Q

No entry.

R

RAQC	Regional Air Quality Council
RCRA	Resource Conservation and Recovery Act
ROD	Record of Decision
ROW	right-of-way
RTA	Regional Transportation Authority
RTD	Regional Transportation District

S

SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act – a Legacy for Users
SH	State Highway
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SO_2	sulfur dioxide
SOV	single-occupant vehicle
SO_x	oxides of sulfur
SYNA	Save Your Neighborhood Access

T

TAZ	transportation analysis zone
TDM	Transportation Demand Management
TDP	Transit Development Plan
TIP	Transportation Improvement Program
TMO	Transportation Mobility Organization
TOD	transit-oriented development
TSC	Technical Support Committee
TSM	Transportation System Management

U

U.S.	United States
UDFCD	Urban Drainage and Flood Control District
UGB	urban growth boundary
UPA	Urban Partnership Agreement
UP	Union Pacific
US #	United States Highway number (e.g., US 36, US 287, etc.)
USACE	U.S. Army Corps of Engineers
USC	United States Code
USDA	U.S. Department of Agriculture
USDOT	U.S. Department of Transportation
USEPA	U.S. Environmental Protection Agency
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UST	underground storage tank

V

VHT	vehicle hours traveled
VMT	vehicle miles traveled
VOC	volatile organic compound

W

WQCC	Water Quality Control Commission

X-Y-Z

Xcel Energy	Xcel

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