

CHAPTER

6

LIST OF PREPARERS

ACRONYMS AND ABBREVIATIONS

AADT	annual average daily traffic	NAAQS	National Ambient Air Quality Standards
AARC	annual average rate of change	NAC	Noise Abatement Criteria
AASHTO	American Association of State Highway and Transportation Officials	NEPA	National Environmental Policy Act
APE	Area of Potential Effects	NHPA	National Historic Preservation Act
BEBR	Bureau of Business and Economic Research	NRCS	Natural Resources Conservation Service
BMPs	Best Management Practices	NRHP	National Register of Historic Places
CAA	Clean Air Act Amendments of 1990	NWI	National Wetland Inventory
CO	carbon monoxide	NOx	oxides of nitrogen
CEQ	Council on Environmental Quality	O3	ozone
cfs	cubic feet per second	PAHs	polycyclic aromatic hydrocarbons
the Cities	the City of Logan and the City of Providence	PM10	particulate matter under 10 microns in diameter
CMPO	Cache Metropolitan Planning Organization	PM2.5	particulate matter less than 2.5 microns in diameter
CO	carbon monoxide	RDA	South Logan Redevelopment Area
Corps	U.S. Army Corps of Engineers	ROW	right-of-way
dB	decibel	SHPO	State Historic Preservation Office
dba	decibels on the A-weighted scale	SIPs	State air quality implementation plans
DO	dissolved oxygen	SO2	sulfur dioxide
EIS	Environmental Impact Statement	Study	South Logan Area Transportation Study
EPA	U.S. Environmental Protection Agency	SWP3	Storm Water Pollution Prevention Plan
FEMA	Federal Emergency Management Agency	TAZs	Traffic Analysis Zones
FHWA	Federal Highway Administration	TDM	CMPO 2030 Travel Demand Model
FIRMS	Flood Insurance Rate Maps	TIP	Transportation Improvement Program
FTA	Federal Transit Authority	TSM	Transportation System Management
GOPB	Governor's Office of Planning and Budget	TSS	total suspended solids
ILS	Intensive Level Survey	UDWR	Utah Division of Wildlife Resources
lead	Pb	UDOT	Utah Department of Transportation
LEQ(h)	hourly equivalent sound level	UPDES	Utah Pollutant Discharge Elimination System
LOS	level of service	USFWS	U.S. Fish and Wildlife Service
LPA	Locally Preferred Alternative	v/c	volume to capacity
LRTTP	Long-Range Transportation Plan		
Main Street	US 89/91		
mg/L	milligrams per liter		
MOA	Memorandum of Agreement		
MS4s	Municipal Separate Storm Sewer Systems		
MSATs	mobile air source toxics		

6.0 LIST OF PREPARERS

The following preparers contributed in creating this Environmental Impact Statement. Because of the nature of this Project, the list includes outside consultants, agencies, and firms that were involved in and consulted regarding the Project.

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NAME AND TITLE	PROJECT ROLE	EDUCATION	YEARS EXPERIENCE
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