

**SECTION 4 - ORGANIZATIONS AND PERSONS CONSULTED**

Public agencies, organizations, and individuals have been contacted during preparation of the EIS. Approximately 10 separate agencies and organizations responded to the Notice of Intent of Draft EIS (NOI) for the TMC Project. Some of these agencies provided a detailed response. The NOI is included in Appendix A along with a copy of all responses received.

In addition, the following organizations and individuals were contacted informally during preparation of the Draft EIS:

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Members of the Chambers Group, Inc., staff and consultants who worked on the Project, their general responsibilities, and qualifications are listed below.

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M.S. Marine Resource Management/Oceanography  
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**SECTION 6 - ACRONYMS AND ABBREVIATIONS**

AAQS	ambient air quality standards
ADT	average daily traffic
ANFO	ammonium nitrate/fuel oil
ANSI	American National Standards Institute
AQMP	Air Quality Management Plan
ASTs	aboveground storage tanks
ATE	Associated Transportation Engineers
AVEK	Antelope Valley East Kern Water Agency
bgs	below ground surface
BIT	Biennial Inspection of Terminals
BLM	U.S. Department of Interior, Bureau of Land Management
BOD	biochemical oxygen demand
CAAQS	California Ambient Air Quality Standards
CADOG	California Division of Oil and Gas
Cal-OSHA	California Occupational Safety and Health Administration
Caltrans	California Department of Transportation
CALVENO	Caltran's California vehicle noise prediction model
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCR	California Code of Regulations
CDFG	California Department of Fish and Game
CDMG	California Department of Conservation - Division of Mines and Geology
CDWR	California Division of Water Rights
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
cfs	cubic feet per second
CHABA	Committee on Hearing, Bioacoustics, and Biomechanics
CHP	California Highway Patrol

CLWA	Castaic Lake Water Agency
CMP	Congestion Management Program
CNDDDB	California National Diversity Database
CNEL	community noise equivalent level
CNPS	California Native Plant Society
CO	carbon monoxide
Concept Plan	Transit Mixed Concrete Company's Concept Plan of Mining Cuts
Corps	U.S. Army Corps of Engineers
County	County of Los Angeles
CPUC	California Public Utilities Commission
CRWQCB	Regional Water Quality Control Board - Los Angeles Region
CSC	California Species of Special Concern
CUP	conditional use permit
dB	decibel
dBA	decibel "A-weighting"
DPW	Los Angeles County Department of Public Works
EA	Environmental Assessment
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EPA	U.S. Environmental Protection Agency
ESA	Federal Endangered Species Act of 1973
ESI	Environmental Solutions, Inc.
FCAA	Federal Clean Air Act
Federal Contracts	Transit Mixed Concrete Company's Contracts with the Bureau of Land Management to mine federally owned minerals on the site
FEMA	Federal Emergency Management Agency
FHWA	Federal Highways Administration
FONSI	Finding of No Significant Impact
GIS	Geographic Information System
gpd	gallons per day
gpm	gallons per minute

GWSI	Ground Water Systems, Inc.
HA	hydrologic area
Hilltop	Hilltop Geotechnical
HM	Hillside Management
HSA	hydrologic subareas
Hz	hertz
ICU	Intersection Capacity Utilization
in/sec	inches per second
ISCST3	Industrial Source Complex Short Term 3
ITE	Institute of Transportation Engineers
LACWD-37	Los Angeles County Waterworks District 37 - Acton
LAFCO	Local Agency Formation Commission
Ldn	day-night noise level
Leq	average energy level
LOS	Level of Service
MDAB	Mojave Desert Air Basin
mg/kg	milligrams per kilogram
mg/L	milligrams per liter
MOU	Memorandum of Understanding
mph	miles per hour
MRZ	mineral resource zone
MSHA	Mine Safety and Health Administration
N2	Nonurban 2 (area designation)
NB	northbound
NCWD	Newhall County Water District
NEPA	National Environmental Policy Act
NFSA	North Fines Storage Area
NO <sub>2</sub>	nitrogen dioxide
NO <sub>x</sub>	nitrogen oxide
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System

O <sub>3</sub>	ozone
OSHA	Occupational Safety and Health Administration
OSMRE	Office of Surface Mining Reclamation and Enforcement
P-C	Production-Consumption
PCB	polychlorinated biphenyls
PCC	Portland cement concrete sand and gravel
PCE	passenger car equivalent
pcph	passenger cars per hour
PM-10	particulate matter with an aerodynamic diameter less than 10 microns
PM-30	particulate matter with an aerodynamic diameter less than 30 microns
pphm	parts per hundred million
ppm	parts per million
Project	TMC Sand and Gravel Mining Project
psf	pounds per square foot
psi	pounds per square inch
RMP	Resource Management Plan
ROG	reactive organic gases
RV	recreational vehicle
SB	southbound
SBBM	San Bernardino Base and Meridian
SCAB	South Coast Air Basin
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SEA	Significant Ecological Area
SEDAB	South-East Desert Air Basin
SIP	State Implementation Plan
SMARA	Surface Mining and Reclamation Act of 1975
SMGB	State Mining and Geology Board
SO <sub>2</sub>	sulfur dioxide
SO <sub>x</sub>	sulfur oxide
SOI	sphere of influence

SP	Southern Pacific Transportation Company
SPCCP	Spill Prevention, Control, and Countermeasures Plan
STE	Soil and Testing Engineers, Inc.
stickleback	endangered unarmored threespine stickleback
SWP	State Water Project
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board, Division of Water Rights
TDS	total dissolved solids
TEPH	total extractable petroleum hydrocarbons
TMC	Transit Mixed Concrete Company
TOC	total organic carbon
TSP	total suspended particulates
TSS	total suspended solids
USDA	U.S. Department of Agriculture
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UST	underground storage tanks
V/C	volume/capacity ratio
VMT	vehicle miles traveled
VOC	volatile organic compound
WSCP	Water Shortage Contingency Plan

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