

1 **Appendix A**

2 **ACRONYMS AND ABBREVIATIONS**

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## ACRONYMS AND ABBREVIATIONS

### 2 Document Abbreviations

Approved Amendment to the Gila North and South Plans and Decision Record	<i>Approved Amendment to the Lower Gila North Management Framework Plan and the Lower Gila South Resource Management Plan and Decision Record</i> (BLM 2005)
City General Plan	<i>City of Goodyear General Plan 2003–2013</i> (City 2003)
City General Plan Amendment	<i>Sonoran Valley Planning Area Proposed Major General Plan Amendment: City of Goodyear, Arizona</i> (City 2007)
Final Drainage Report	<i>Sonoran Valley Road Final Drainage Report</i> (V3 2007)
Lower Gila North RMP	<i>Lower Gila North Management Framework Plan</i> (BLM 1983)
Lower Gila South RMP/EIS	<i>Lower Gila South Resource Management Plan/Environmental Impact Statement</i> (BLM 1988), as amended (BLM 2005a, 2009a)
Lower Sonoran RMP	<i>Lower Sonoran Resource Management Plan</i> (BLM 2012a)
MAG 2007 Plan	<i>MAG 2007 Five Percent Plan for PM-10 for the Maricopa County Nonattainment Area</i> (MAG 2007c)
MAG 2012 Plan	<i>MAG 2012 Five Percent Plan for PM-10 for the Maricopa County Nonattainment Area</i> (MAG 2012**)
MAG Regional Transportation Plan	<i>Regional Transportation Plan, Final 2010 Update</i> (MAG 2010)
MAG Transportation Plan	<i>Regional Transportation Plan, Final 2007 Update</i> (MAG 2007a)
SDNM RMP	<i>Sonoran Desert National Monument Resource Management Plan</i> (BLM 2012b)
Strategic Plan	<i>GPRA Strategic Plan, Fiscal Years 2007–2012</i> (DOI 2007)
SWAP	<i>Arizona State Wildlife Action Plan: 2012–2022</i> (AGFD 2012)

### 3 Other Abbreviations

°F	degrees Fahrenheit
µg/m <sup>3</sup>	micrograms per cubic meter
AAC	Arizona Administrative Code
AADT	Average Annual Daily Traffic
ADT	Average daily traffic
AASHTO	American Association of State Highway and Transportation Officials
ACEC	Area of Critical Environmental Concern
ADA	Arizona Department of Agriculture
ADEQ	Arizona Department of Environmental Quality
ADMP	area drainage master plan
ADOC	Arizona Department of Commerce
ADOR	Arizona Department of Revenue
ADOT	Arizona Department of Transportation
ADT	average daily traffic
ADWR	Arizona Department of Water Resources

AGFD	Arizona Game and Fish Department
AGS	Arizona Geological Survey
AIRFA	American Indian Religious Freedom Act
AMA	Active Management Area
amsl	above mean sea level
ANPL	Arizona Native Plant Law
APE	Area of Potential Effects
ARPC	Arizona Rare Plant Committee
ARS	Arizona Revised Statutes
ASLD	Arizona State Land Department
ASM	Arizona State Museum
ASTM	American Society for Testing and Materials
AUM	Animal Unit Month
AZHGIS	Arizona Heritage Geographic Information System
AZPARC	Arizona Partners in Amphibian and Reptile Conservation
AZPDES	Arizona Pollutant Discharge Elimination System
AZ-WIPWG	Arizona Wildlands Invasive Plant Working Group
BCC	Birds of Conservation Concern
BE	biological evaluation
BEA	Bureau of Economic Analysis
BGEPA	Bald and Golden Eagle Protection Act
bgs	below ground surface
BLM	Bureau of Land Management
BMP	best management practice
BP	BLM Priority. Animal and plant species listed in the LSFO and SDNM RMP as inhabiting the Planning Area
B.P.	before present
BS	BLM Sensitive
CAA	Clean Air Act
CC	Condition Class
Census Bureau	U.S. Census Bureau
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CFR	Code of Federal Regulations
CGP	Construction General Permit
City	City of Goodyear
CLOMR	Conditional Letter of Map Revision
CO	carbon monoxide
COLI	Cost of Living Index
CORRACTS	Corrective Action Sites
CWA	Clean Water Act

dB	decibel(s)
dBA	A-weighted decibel scale
DOI	U.S. Department of the Interior
EDR	Environmental Data Resources, Inc.
EIS	environmental impact statement
El Paso	El Paso Corporation
EO	Executive Order
EPA	U.S. Environmental Protection Agency
EPCRA	Emergency Planning and Community Right-to-Know Act
EPNG	El Paso Natural Gas
EPS	Sonoran Institute Economic Profile System
ERNS	Emergency Response Notification System
ESA	Endangered Species Act
FCDMC	Flood Control District of Maricopa County
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FICUN	Federal Interagency Committee on Urban Noise
FIRM	Flood Insurance Rate Map
FLPMA	Federal Land Policy and Management Act
FO	Field Office
Forest Service	U.S. Forest Service
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
FY	fiscal year
GAP	Gap Analysis Program
GIS	geographic information system
GMU	Game Management Unit
GWSI	Groundwater Site Inventory
HC	hydrocarbon
HDMS	Heritage Data Management System
HR	Harvest Restricted
HS	Highly Safeguarded
HUD	U.S. Department of Housing and Urban Development
Hz	Hertz
I-	Interstate
IC/EC	IC/EC = Institutional Controls / Engineering Controls
ID Team	interdisciplinary team
IM	Instructional Memorandum
ITS	Intelligent Transportation Society
KOP	key observation point

kV	kilovolt(s)
LCRV	Lower Colorado River Valley
L	Loop
L <sub>dn</sub>	day-night average sound level
L <sub>eq</sub>	equivalent noise levels
L <sub>eq1h</sub>	hourly noise level
L <sub>max</sub>	maximum sound level
L <sub>min</sub>	minimum sound level
LOMR	Letter of Map Revision
LORS	laws, ordinances, regulations, and standards
LOS	level of service
LSRMP	<i>Lower Sonoran Resource Management Plan</i> (BLM 2012a)
LUA	land use authorization
LUST	leaking underground storage tank
MAG	Maricopa Association of Governments
MBTA	Migratory Bird Treaty Act
MC	Maricopa County Road
MCAQD	Maricopa County Air Quality Division
MCAQR	Maricopa County Air Quality Rules
MCDOT	Maricopa County Department of Transportation
mm	millimeters
MOU	Memorandum of Understanding
MPA	Municipal Planning Area
mph	mile(s) per hour
MPO	Metropolitan Planning Organization
MSATs	Mobile Source Air Toxics
NAAQS	National Ambient Air Quality Standards
NAC	Noise Abatement Criteria
NAP	Noise Abatement Policy
NCHRP	National Cooperative Highway Research Program
NEP	Nonessential Experimental Population
NEPA	National Environmental Policy Act
NFRAP	no further remedial action planned
NHPA	National Historic Preservation Act
NIPTS	noise-induced permanent threshold shift
NHT	National Historic Trail
NO <sub>x</sub>	nitrogen oxides
NO <sub>2</sub>	nitrogen dioxide
NOI	Notice of Intent
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
NPS	National Park Service

NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NWCG	National Wildfire Coordinating Group
O <sub>3</sub>	ozone
OHV	off-highway vehicle
OSHA	Occupational Safety and Health Administration
PFYC	Potential Fossil Yield Classification
Phase I ESA	Phase I Environmental Site Assessment
PL	Public Law
PM	particulate matter
PM <sub>2.5</sub>	particulate matter smaller than 2.5 microns in diameter
PM <sub>10</sub>	particulate matter from 2.5 to 10 microns in diameter
POD	plan of development
PPE	personal protective equipment
ppm	parts per million
Q	Quaternary alluvium
Qy	Holocene surficial deposits
RCRA	Resource Conservation and Recovery Act
RFA	reasonably foreseeable action
RFD	Reasonably Foreseeable Development
RMIS	Recreation Management Information System
RMP	resource management plan
RMZ	recreation management zone
ROD	Record of Decision
ROS	Recreation Opportunity Spectrum
ROW	right-of-way
RTP	regional transportation plan
RW-RU	right-of-way (roadway – utility)
SA	Salvage Assessed
SCP	spill control plan
SDNM	Sonoran Desert National Monument
SF	Standard Form
SGCN: Tier 1a, 1b, or c	Species of Greatest Conservation Need. An AGFD status listing defined as wildlife of conservation priority—described nationally as Wildlife of Greatest Conservation Need, with a tiered listing regarding the species level of vulnerability and the AGFD’s priority level for management where “a” is the highest vulnerability ranking.
SHPO	State Historic Preservation Office
SIP	State Implementation Plan
SLM	sound level meter
SMA	special management area

SO <sub>2</sub>	sulfur dioxide
SOP	standard operating procedure
SPP	spill prevention plan
SPRR	Southern Pacific Railroad
SR	Salvage Restricted
SR	State Route
SRMA	special recreation management area
SVPA	Sonoran Valley Planning Area
SVPP	Sonoran Valley Parkway Project
SWAP	State Wildlife Action Plan
SWCA	SWCA Environmental Consultants
SWPPP	stormwater pollution prevention plan
TCE	temporary construction easement
TCP	traditional cultural property
TI	traffic interchange
TSC	Treatment, Storage, and Disposal
USACE	U.S. Army Corps of Engineers
USC	United States Code
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UST	underground storage tank
V3	V3 Companies of Arizona, Ltd.
VCP	voluntary cleanup program
VMT	vehicle miles traveled
VOCs	volatile organic compounds
vpd	vehicles per day
VRI	Visual Resource Inventory
VRM	Visual Resource Management
WFLC	Wildland Fire Leadership Council
WSC	Wildlife of Special Concern
WUI	Wildland Urban Interface
WUS	waters of the U.S.
Xg	Early Proterozoic granitic rock
Xm	metamorphic rock
Xms	metasedimentary rock