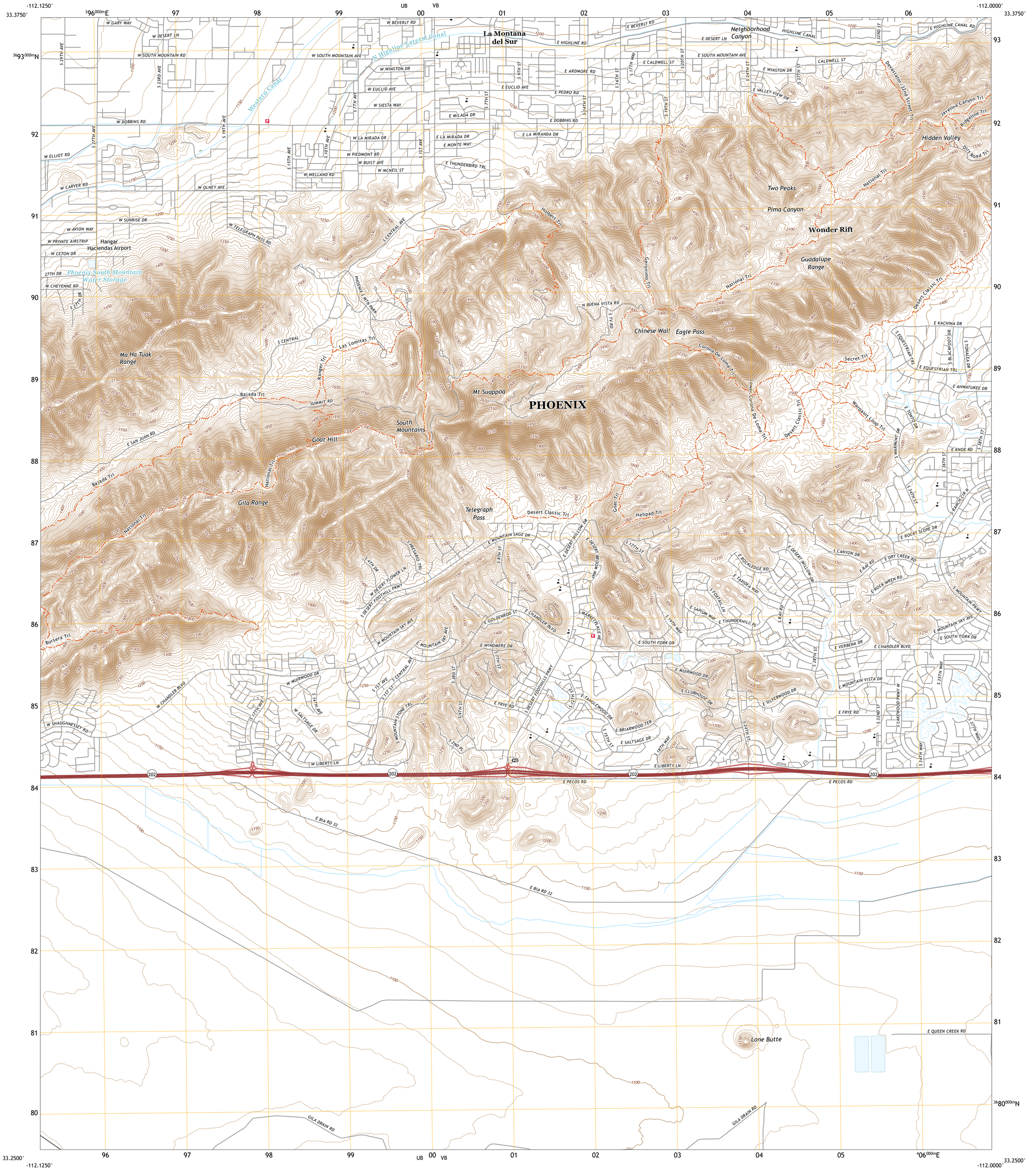
USGS science for a changing world

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

LONE BUTTE QUADRANGLE
ARIZONA - MARICOPA COUNTY
7.5-MINUTE SERIES

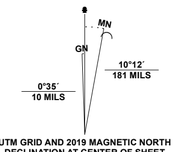


Produced by the United States Geological Survey

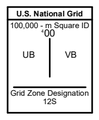
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid:Universal Transverse Mercator, Zone 12S

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

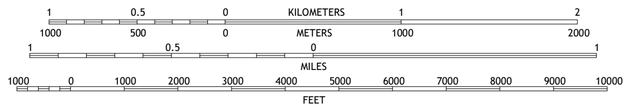
Imagery	NAIP, June 2019 - June 2019
Roads	U.S. Census Bureau, 2018
Names	GNIS, 1980 - 2021
Hydrography	National Hydrography Dataset, 2004 - 2019
Contours	National Elevation Dataset, 2002
Boundaries	Multiple sources; see metadata file 2019 - 2021
Public Land Survey System	BLM, 2017
Wetlands	FWS National Wetlands Inventory Not Available



UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



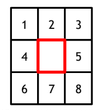
SCALE 1:24 000



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard.

QUADRANGLE LOCATION



ADJOINING QUADRANGLES

1 Fowler
2 Phoenix
3 Tempe
4 Laveen
5 Guadalupe
6 Montezuma Peak
7 Pima Butte
8 Gila Butte NW

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

LONE BUTTE, AZ
2021

NSN 7643016354505
NGA REF NO. USGSX24K26336