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

The National Map US Topo

MITCHELL BUTTE QUADRANGLE
OREGON-MALHEUR CO.
7.5-MINUTE SERIES

117°15' | 117°07'30" | 43°52'30" | 43°45' | 12'30" | 10' | 50' | 47'30"
481 000mE | 482 | 483 | 484 | 485 | 486 | 487 | 488 | 489 000mE
5 810 000 FEET | 820 000 FEET
4857 000mN | 4856 | 4855 | 4854 | 4853 | 4852 | 4851 | 4850 | 4849 | 4848 | 4847 | 4846 | 4845 000mN
780 000 FEET

Johnson Gulch
East Cow Hollow
Lincoln Bench
Chalk Butte
Chalk Spring
Fletcher Gulch
Cow Hollow
Owyhee Bench
North Fork Rock Spring Canyon
Rock Spring Siphon
Mitchell Butte
Owyhee River
Mitchell Butte Hot Spring
Rock Spring Canyon
Deer Butte
Rock Spring
Rock Spring Cr

COW HOLLOW RD
LYTLE BLVD
GRAND AVE
NORWOOD AVE
TWILIGHT DR
NORWOOD DR
MITCHELL BUTTE RD
JANETA AVE
KLAMATH AVE
SCHWEIZER RD
OWYHEE AVE
CHALK BUTTE RD
P LINE
VIEWCREST DR
OWYHEE LAKE RD
OVERSTREET RD

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 11T
10 000-foot ticks: Oregon Coordinate System of 1983 (south zone)

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, November 2014
Roads..... U.S. Census Bureau, 2015 - 2016
Names.....GNIS, 2016
Hydrography.....National Hydrography Dataset, 2014
Contours.....National Elevation Dataset, 2000
Boundaries.....Multiple sources; see metadata file 1972 - 2016
Public Land Survey System.....BLM, 2016
Wetlands.....FWS National Wetlands Inventory 1977 - 2014

MN 13° 48´ 245 MILS
GN 0° 8´ 2 MILS
UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
MJ
Grid Zone Designation
11T

SCALE 1:24 000
1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.19

OREGON
QUADRANGLE LOCATION

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

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Vale West
2 Vale East
3 Cairo
4 Double Mountain
5 Owyhee
6 Grassy Mountain
7 Owyhee Dam
8 Adrian

MITCHELL BUTTE, OR
2017

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