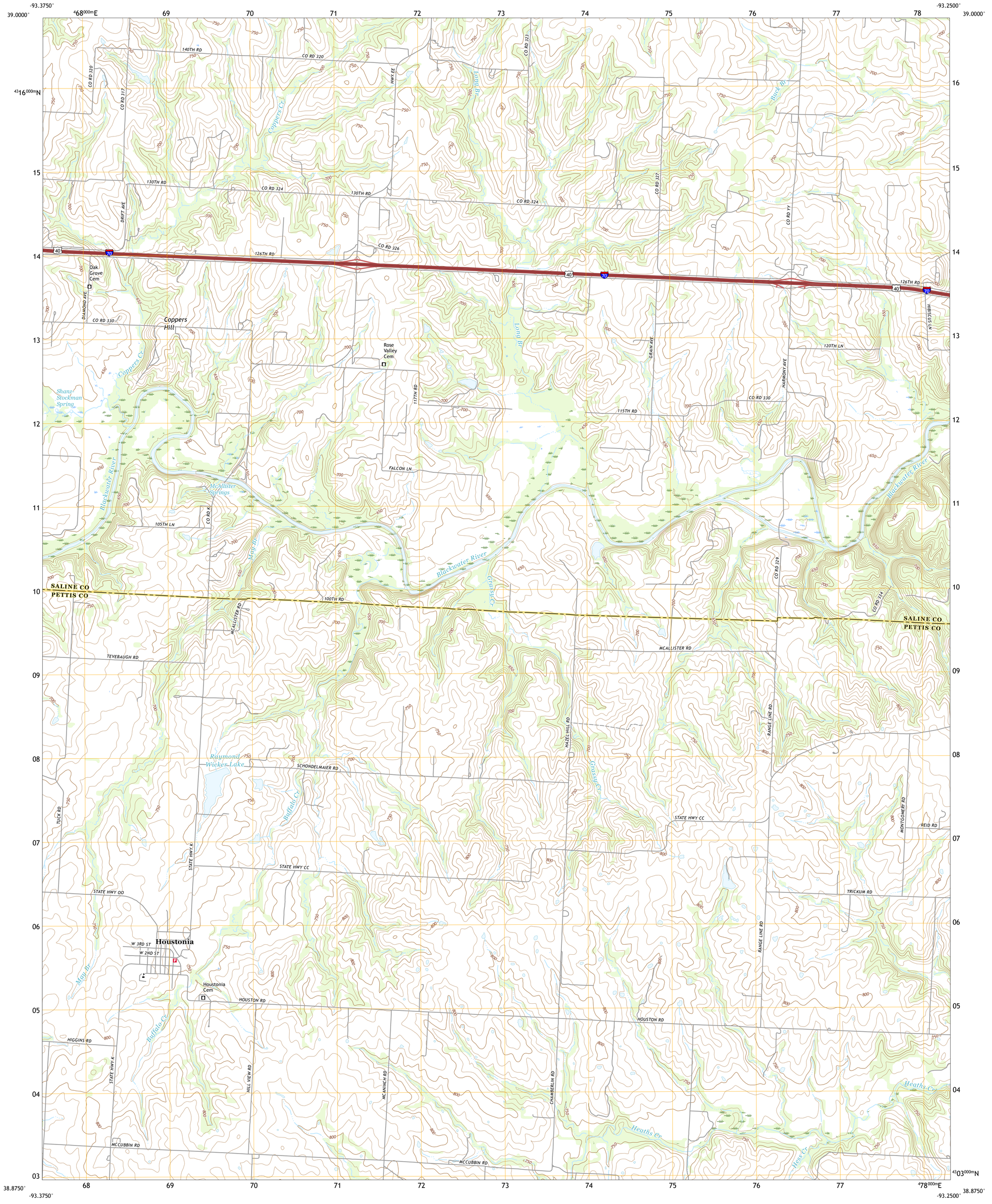
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

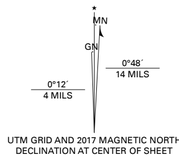
HOUSTONIA QUADRANGLE
MISSOURI
7.5-MINUTE SERIES



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 15S

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.

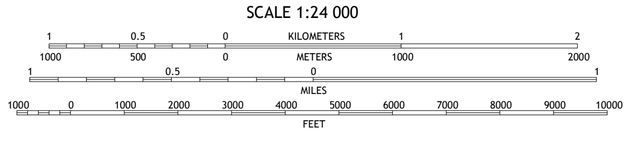
Imagery	NAIP,	July 2016 - October 2016
Roads	U.S. Census Bureau,	2016
Names	GNIS,	1980 - 2017
Hydrography	National Hydrography Dataset,	2001 - 2016
Contours	National Elevation Dataset,	2005 - 2009
Boundaries	Multiple sources; see metadata file	2014 - 2016
Public Land Survey System	BLM,	2017
Wetlands	FWS National Wetlands Inventory	1983 - 1986



UTM GRID AND 2017 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
VD
Grid Zone Designation
15S

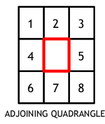
SCALE 1:24 000



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, 2011.
A metadata file associated with this product is draft version 0.6.18

QUADRANGLE LOCATION



ADJOINING QUADRANGLES

1 Blackburn
2 Shackleford
3 Marshall South
4 Sweet Springs
5 Longwood
6 La Monte
7 Hughesville
8 Beaman

ROAD CLASSIFICATION

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

HOUSTONIA, MO
2017

NSN 7643016374135
NGA REF NO. USGSX24K21242