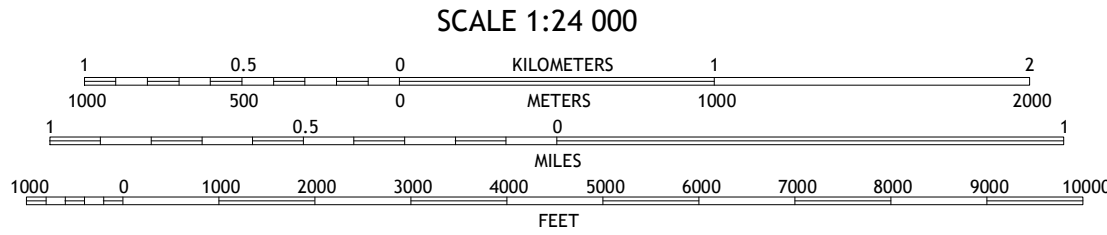


Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid/Universal Transverse Mercator, Zone 16S  
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, September 2015 - October 2016  
Roads.....U.S. Census Bureau 2016 2017  
Roads within US Forest Service Lands.....FS Topo Data  
with limited Forest Service updates, 2017  
Names.....GNIS, 1980 - 2016  
Hydrography.....National Hydrography Dataset, 2002  
Contours.....National Elevation Dataset, 2006 - 2009  
Boundaries.....Multiple sources; see metadata file 2017  
Public Land Survey System.....BLM, 2017  
Wetlands.....FWS National Wetlands Inventory 1981 - 1983

UTM GRID AND 2017 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 5 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



1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

1 Thebes  
2 Tamm  
3 Pulaski  
4 Thebes SW  
5 Cairo  
6 Bertrams  
7 Charleston  
8 Wyatt

ROAD CLASSIFICATION

Expressway  
Secondary Hwy  
Ramp  
Interstate Route  
FS Primary Route

Local Connector  
Local Road  
4WD  
US Route  
FS Passenger Route  
State Route  
FS High Clearance Route

Check with local Forest Service unit  
for current travel conditions and restrictions.

CACHE, IL, MO  
2018

