



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



ROLLA NW QUADRANGLE
KANSAS
7.5-MINUTE SERIES

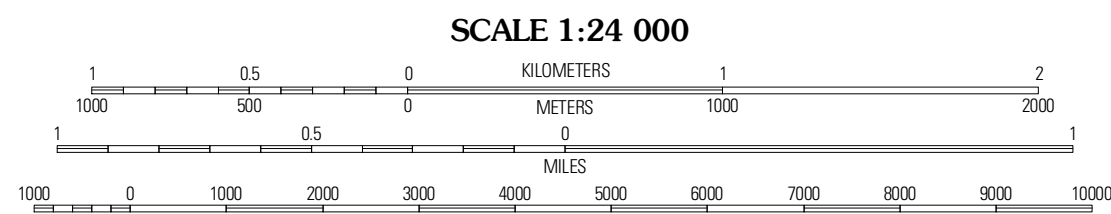


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 14S
10 000-foot ticks: Kansas Coordinate System of 1983
(south zone)

Imagery.....NAIP, July 2008
Roads.....US Census Bureau TIGER data
with limited USGS updates, 2006
Roads within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2009
Names.....GNIS, 2009
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2003

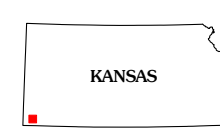
UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

UTM Zone Designation
14S



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is draft version 0.5.12



QUADRANGLE LOCATION		
Richfield	Shore Airport SW	Shore Airport SE
Elkhart NE	Rolla NW	Rolla NE
Wilburton	Rolla	Rolla SE

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

FS Primary Route
FS Passenger Route
FS High Clearance Route

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

ROLLA NW, KS
2011