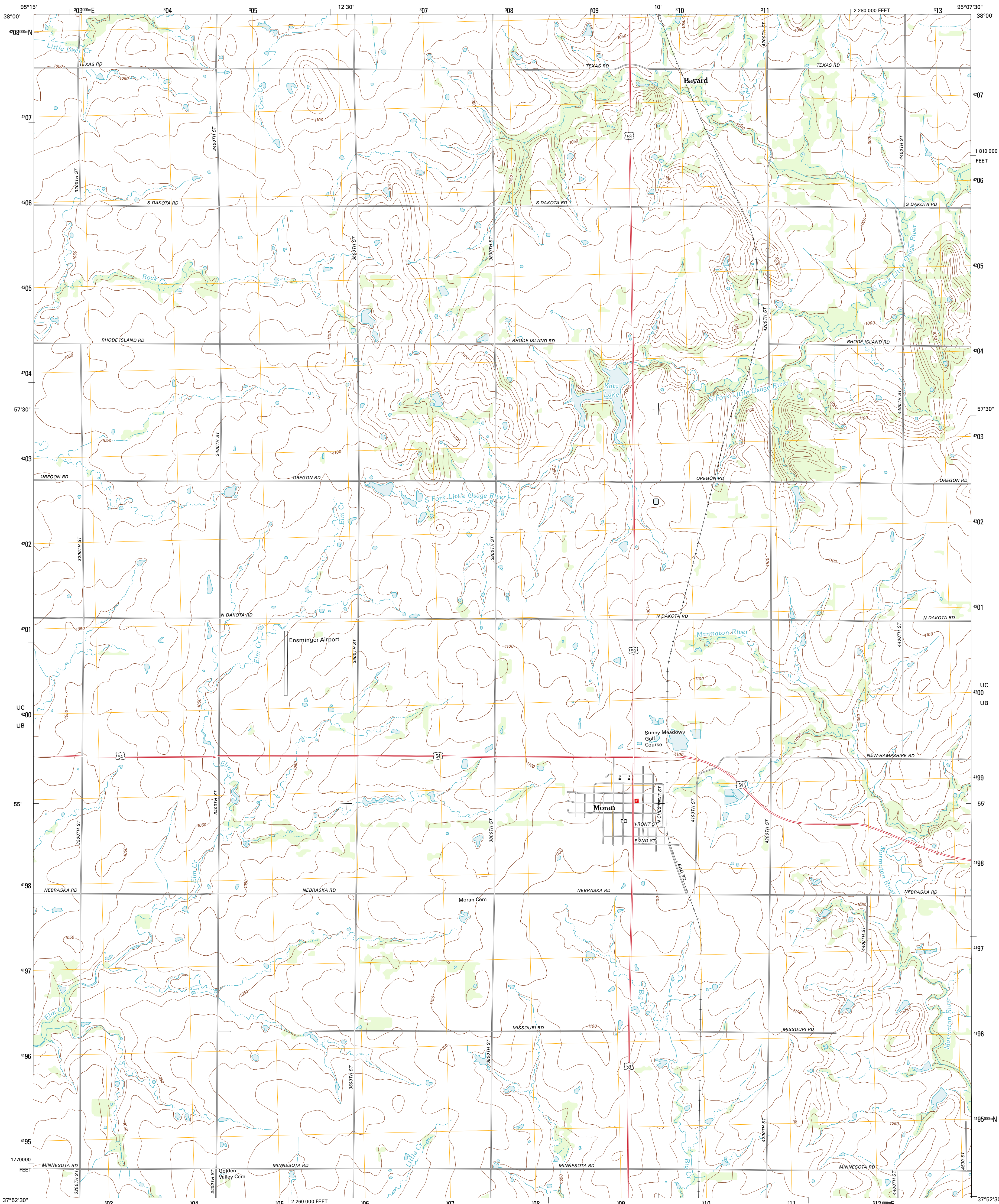




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



MORAN QUADRANGLE
KANSAS-ALLEN CO.
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
Roads: 2006-2011 TomTom
Names: 2006-2011 GNIS
Hydrography: National Hydrography Dataset, 2010
Contours: National Elevation Dataset, 2006
Boundaries: Census, IBWC, IBC, USGS, 1972 - 2012

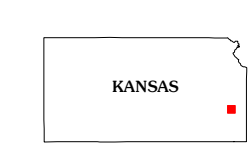
UTM GRID AND 2012 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

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

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988



Colony	Rincad	Blue Mound
La Harpe	Moran	Bronson
Iola SE	Elsmore	Moran SE

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

MORAN, KS
2012