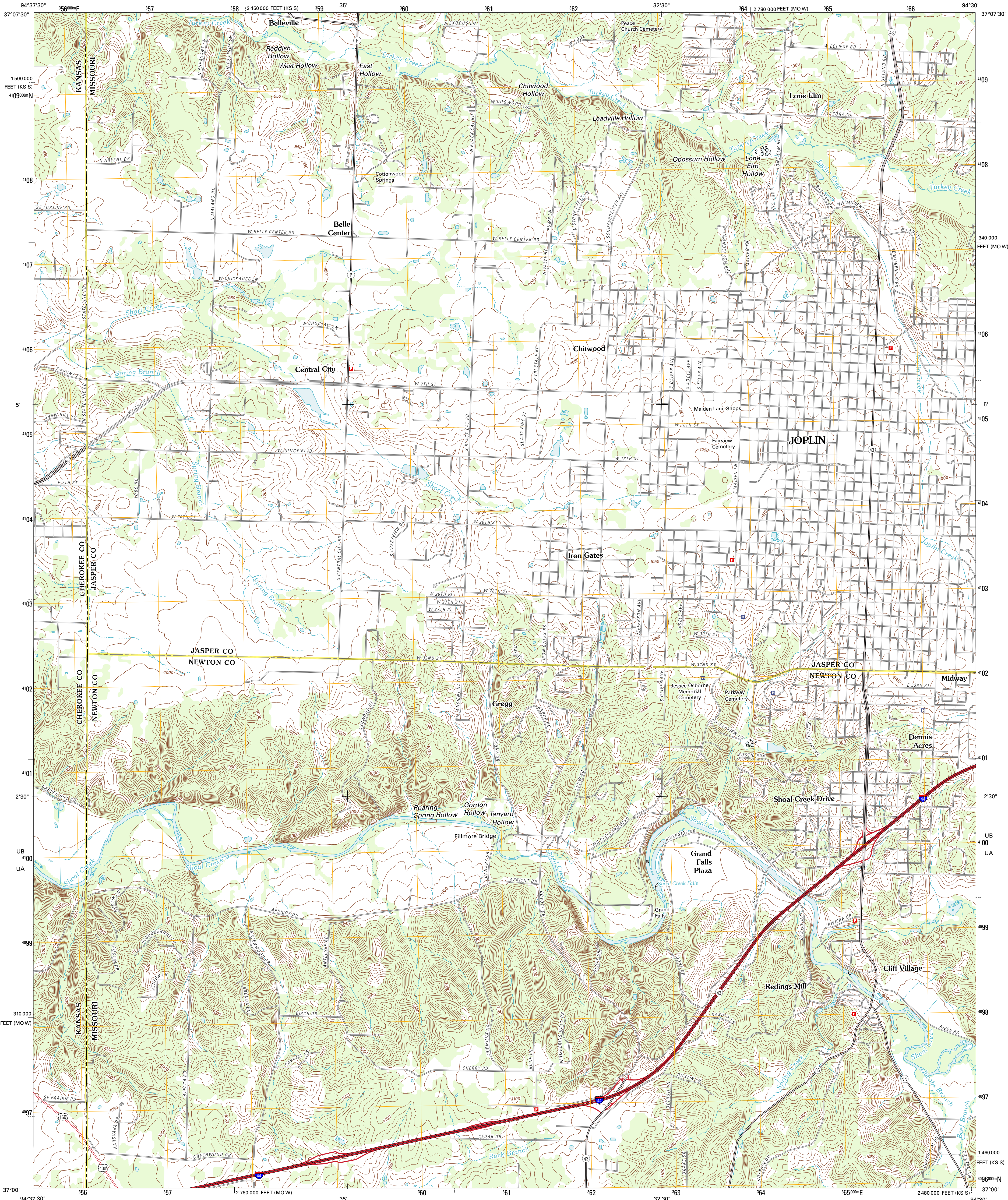




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY



JOPLIN WEST QUADRANGLE  
MISSOURI-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 15S  
10 000-foot ticks: Missouri Coordinate System of 1983 (west  
zone), Kansas Coordinate System of 1983 (south zone)

Imagery.....NAIP, June 2010  
Roads.....©2006-2011 TomTom  
Names.....GNIS, 2011  
Hydrography.....National Hydrography Dataset, 2010  
Contours.....National Elevation Dataset, 2002  
Boundaries.....Census, BWC, IBC, USGS, 1972 - 2010

UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

1 0.5 0 0.5 1 2  
KILOMETERS

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

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 0.6.1



QUADRANGLE LOCATION		
Crestline	Carl Junction	Webb City
Baxter Springs	Joplin West	Joplin East
Peculiar	Racine	Tipton Ford

ROAD CLASSIFICATION

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

Interstate Route US Route State Route

JOPLIN WEST, MO-KS  
2011