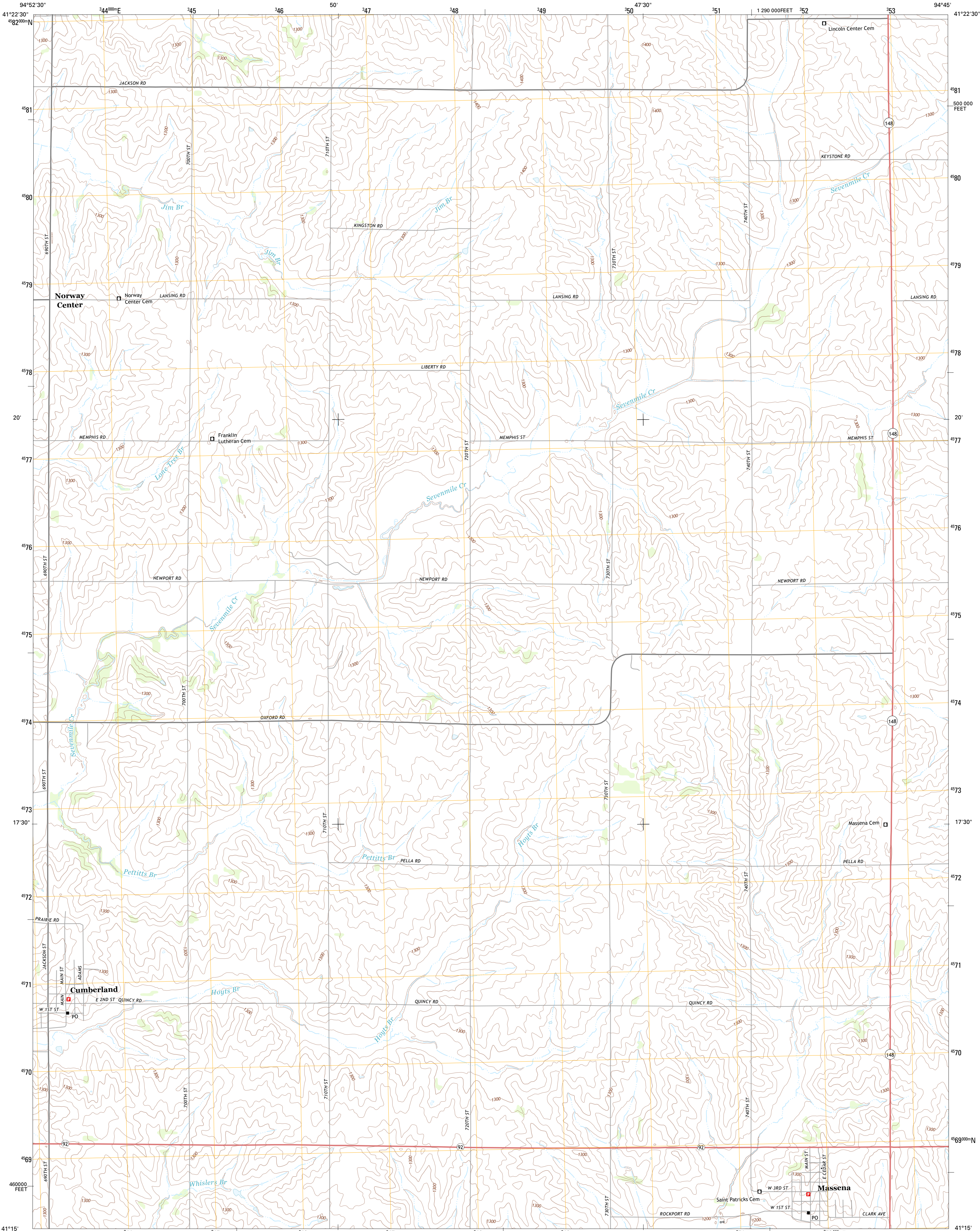




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

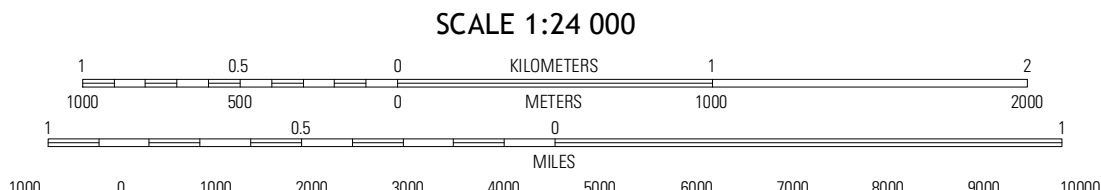
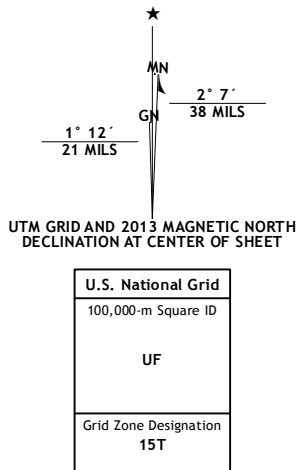


MASSENA QUADRANGLE
IOWA-CASS CO.
7.5-MINUTE SERIES



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 15T
10 000-foot ticks: Iowa Coordinate System of 1983 (south zone)

Imagery.....NAIP, July 2011
Roads.....©2006-2012 TomTom
Names.....GNIS, 2012
Hydrography.....National Hydrography Dataset, 2011
Contours.....National Elevation Dataset, 2006
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012



CONTOUR INTERVAL 20 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 0.6.11



W 1ST ST	W 2ND ST	W 3RD ST	W 4TH ST	W 5TH ST	W 6TH ST	W 7TH ST	W 8TH ST	W 9TH ST	W 10TH ST	W 11TH ST	W 12TH ST	W 13TH ST	W 14TH ST	W 15TH ST	W 16TH ST	W 17TH ST	W 18TH ST	W 19TH ST	W 20TH ST	W 21ST ST	W 22ND ST	W 23RD ST	W 24TH ST	W 25TH ST	W 26TH ST	W 27TH ST	W 28TH ST	W 29TH ST	W 30TH ST	W 31ST ST	W 32ND ST	W 33RD ST	W 34TH ST	W 35TH ST	W 36TH ST	W 37TH ST	W 38TH ST	W 39TH ST	W 40TH ST	W 41ST ST	W 42ND ST	W 43RD ST	W 44TH ST	W 45TH ST	W 46TH ST	W 47TH ST	W 48TH ST	W 49TH ST	W 50TH ST	W 51ST ST	W 52ND ST	W 53RD ST	W 54TH ST	W 55TH ST	W 56TH ST	W 57TH ST	W 58TH ST	W 59TH ST	W 60TH ST	W 61ST ST	W 62ND ST	W 63RD ST	W 64TH ST	W 65TH ST	W 66TH ST	W 67TH ST	W 68TH ST	W 69TH ST	W 70TH ST	W 71ST ST	W 72ND ST	W 73RD ST	W 74TH ST	W 75TH ST	W 76TH ST	W 77TH ST	W 78TH ST	W 79TH ST	W 80TH ST	W 81ST ST	W 82ND ST	W 83RD ST	W 84TH ST	W 85TH ST	W 86TH ST	W 87TH ST	W 88TH ST	W 89TH ST	W 90TH ST	W 91ST ST	W 92ND ST	W 93RD ST	W 94TH ST	W 95TH ST	W 96TH ST	W 97TH ST	W 98TH ST	W 99TH ST	W 100TH ST
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ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Interstate Route
Local Connector
Local Road
4WD
US Route
State Route

MASSENA, IA
2013