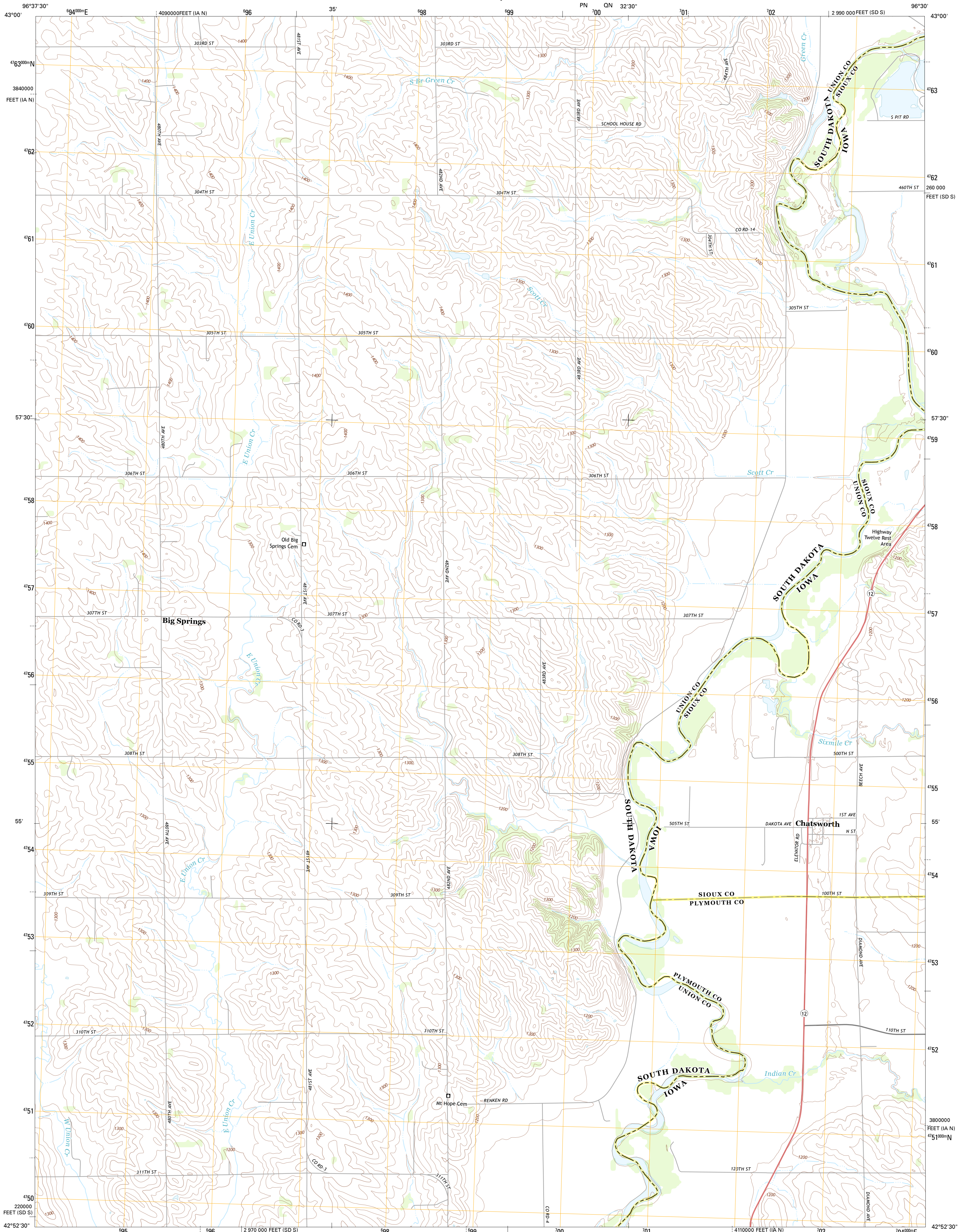




U.S. DEPARTMENT OF THE INTERIOR
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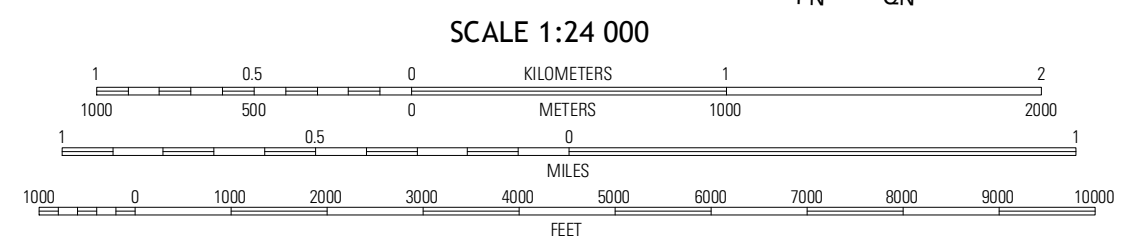
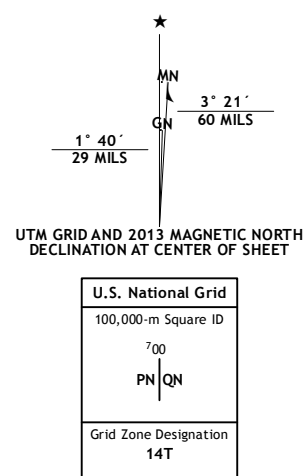


CHATSWORTH QUADRANGLE
IOWA-SOUTH DAKOTA
7.5-MINUTE SERIES



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 14T
10 000-foot ticks: South Dakota Coordinate System of 1983
(south zone), Iowa Coordinate System of 1983 (north zone)

Imagery.....NAIP, August 2010
Roads.....©2006-2012 TomTom
Names.....GNIS, 2012
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2006
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

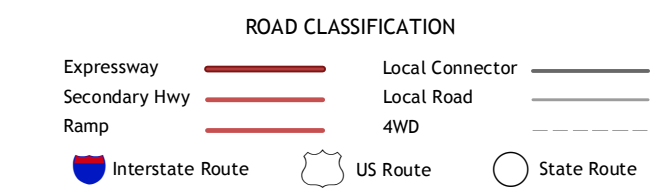


CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.11



QUADRANGLE LOCATION

Alkester	Alkester SE	Hawarden North
Nora	Chatsworth	Hawarden South
Richland	Akron	Ireton SW



CHATSWORTH, IA-SD
2013

ADJOINING 7.5 QUADRANGLES