USGS
science for a changing world

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

The National Map
US Topo

PLANO QUADRANGLE
IOWA
7.5-MINUTE SERIES

93°07'30" 4[90]000mE 4[91] 4[92] 5' 4[94] 4[95] 4[96] 2'30" 4[97] 1 770 000FEET 4[98] 4[99] 93°00'
VF
40°52'30" 4[24]000mN 4[23] 4[22] 4[21] 50' 4[20] 4[19] 4[18] 4[17] 4[16] 47'30" 4[15] 4[14] 280000 FEET 4[12] 40°45'

310 000 FEET

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, August 2009
Roads.....US Census Bureau TIGER data
with limited USGS updates, 2005 - 2008
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 1999

MN
GN
0° 2'
1 MILS
1° 8'
20 MILS

UTM GRID AND 2010 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
VF
Grid Zone Designation
15T

SCALE 1:24 000

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

CONTOUR INTERVAL 10 FEET

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 also draft version 0.5.10

QUADRANGLE LOCATION

Russell	Melrose	Iconium
Confidence	Plano	Mystic
Seymour West	Seymour East	Centerville West

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp
State Route
Local Road
4WD

Interstate Route US Route State Route

PLANO, IA
2010