

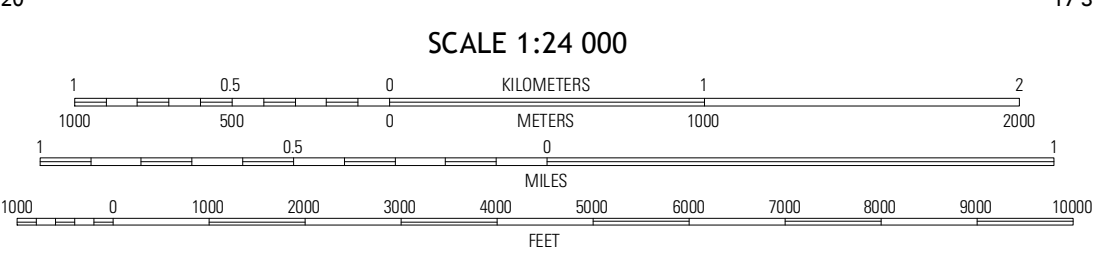
Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 15T  
10 000-foot ticks: Iowa Coordinate System of 1983 (north zone)

Imagery.....NAIP, July 2011 - August 2011  
Roads.....©2006-2012 TomTom  
Names.....©2012  
Hydrography.....National Hydrography Dataset, 2011  
Contours.....National Elevation Dataset, 2005  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid  
100,000-m Square ID  
UJ  
400  
UH

Grid Zone Designation  
15T



**ROAD CLASSIFICATION**

Expressway  
Secondary Hwy  
Ramp

Local Connector  
Local Road  
4WD  
US Route  
State Route

QUADRANGLE LOCATION

Armstrong	Serra City	Ledyard
Seneca	Armstrong SE	Bancroft
Fenton	Lone Rock	Burt

**ARMSTRONG SE, IA**  
2013

ADJOINING 7.5' QUADRANGLES