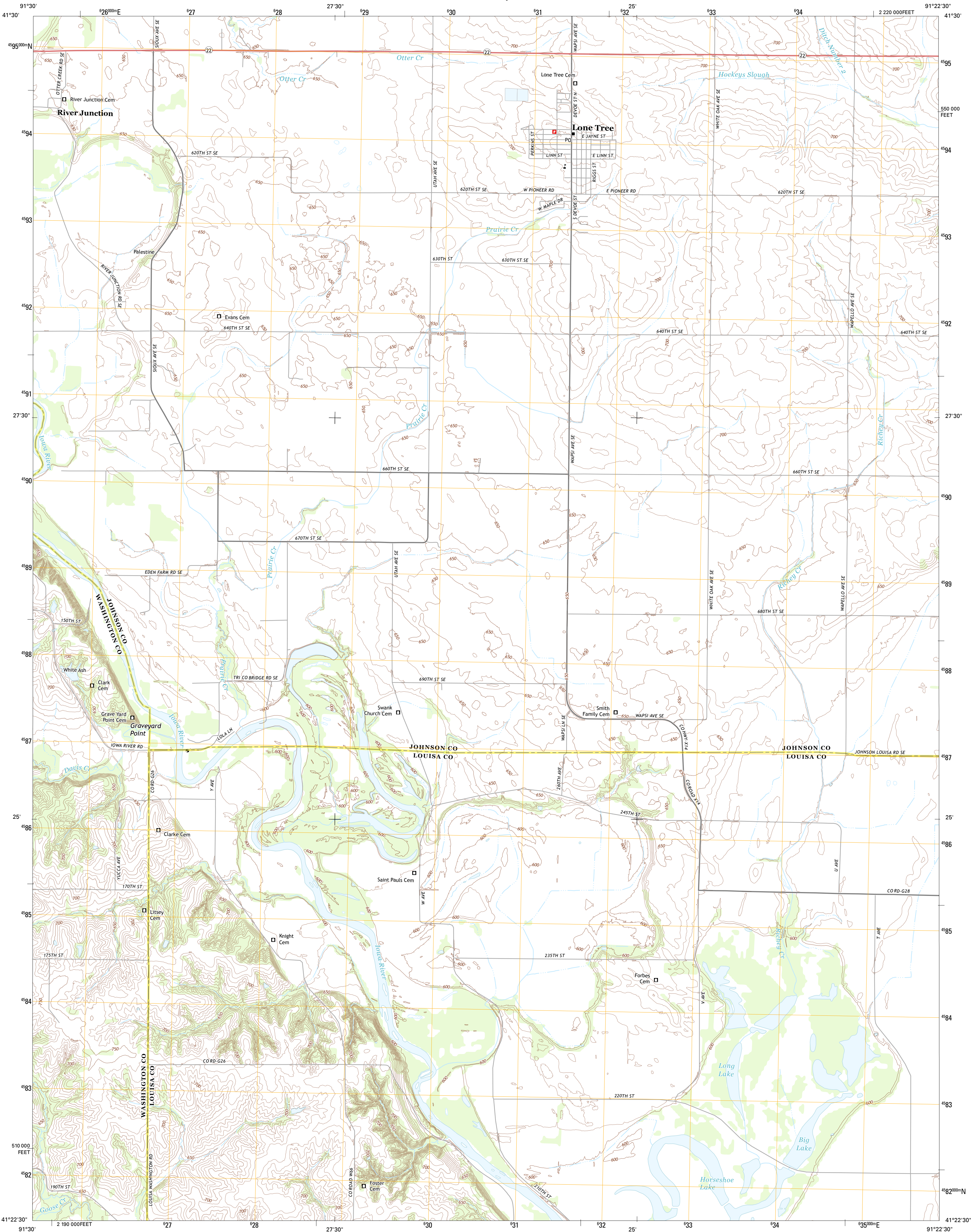




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



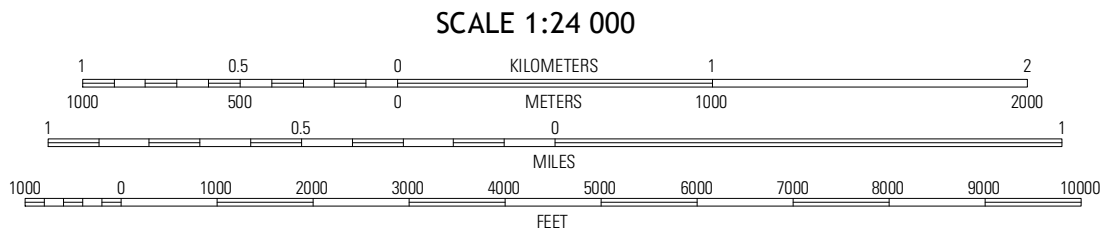
LONE TREE QUADRANGLE
IOWA
7.5-MINUTE SERIES



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)

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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



ROAD CLASSIFICATION

Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
	State Route

Hills	West Liberty SW	West Liberty
Riverside	Lone Tree	Nichols
Alinworth	Otter	Columbus Junction

LONE TREE, IA
2013