

Woodbury County, Iowa

Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane North Zone (1401)
Iowa Regional Coordinate System Zone 4 Sioux City-Iowa Falls LCC
US Survey Feet
2015

Point Name: **10017**

GPS No. (1998): **N/A**

Designation: CBN & PACS horiz. control station. PID: NL0901 Designation: MAPPORT

NAD 83(NA2011) Latitude: **N42°10'46.99521"** Longitude: **W95°47'34.94318"**

NAVD 88 Ortho Height: **1114.510sft** Ellip. Ht: **1023.401sft** **Geoid09**

Iowa North Zone (1401) Northing: **3536967.650sft** Easting: **4299801.680sft**

Mapping Angle: **-1°33'15"** Combination Scale Factor: **0.999932571**

IaRCS Zone 4 Northing: **8472597.262sft** Easting: **14239857.291sft**

Mapping Angle: **-00° 38' 56"** Combination Scale Factor: **1.000014926**

Monument Type: Stainless steel rod in sleeve 10 FT+ through a 5 inch logo cap, stamped "MAPPORT 1989".



This document was prepared by Dan Corbin, Inc. on March 6, 2015 for Woodbury County, Iowa.