

Wright County, Iowa
Horizontal Datum: **NAD 83(NA2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane North Zone (1401)
Iowa Regional Coordinate System, Zone 4, Sioux City – Iowa Falls
Units: US Survey Feet
05/27/2020

Point Name: **100459**

Designation: FBN Federal Base Network Control Station "L 28" PID: NK0459

NAD 83(NA2011) Latitude: **N42°43'40.77582"** Longitude: **W93°44'53.60534"**
NAVD 88 Ortho Height: **1160.360sft** Ellip. Ht: **1069.785sft** **Geoid18**

Iowa North Zone (1401) Northing: **3728441.582sft** Easting: **4854556.151sft**
Mapping Angle: **-0°10'05.6"** Combination Scale Factor: **0.9998947889**

IaRCS Zone 4 Northing: **8672814.298sft** Easting: **14791575.101sft**
Mapping Angle: **0°44'00.8"** Combination Scale Factor: **0.9999996196**

Monument Type: CGS bench mark disk set in the top of a concrete monument, stamped "L 28 1934", projecting 4" above ground.



This document was prepared by Dan Corbin, Inc. on May 25th, 2021 for Wright County, Iowa