

Grundy County, Iowa

Horizontal Datum: **NAD 83(NA2011)** - Vertical Datum: **NAVD 1988**

Iowa State Plane North Zone (1401)

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

US Survey Feet

09/30/18

Point Name: **7100**

Designation: NGS: 2nd order Vertical "L 30" PID: NK0126

NAD 83(NA2011) Latitude: **N42°21'10.49444"** Longitude: **W92°42'32.78330"**

NAVD 88 Ortho Height: **968.382sft** Ellip. Ht: **863.791sft** **Geoid12B**

Iowa North Zone (1401) Northing: **3592654.287sft** Easting: **5135026.759sft**

Mapping Angle: **0°32'10"** Combination Scale Factor: **0.9999190850**

IaRCS Zone 5 Northing: **8792061.865sft** Easting: **15375892.794sft**

Mapping Angle: **-0°18'40"** Combination Scale Factor: **1.0000040805**

Monument Type: A standard disk, stamped L 30 1934 and set in the top of a concrete post projecting about 8" above the ground.



This document was prepared by Dan Corbin, Inc. on March 11th, 2019 for Grundy County, Iowa.