

City of Dubuque, Iowa

07/11/2020

Units: US Survey Feet

Point ID: **1314**

Stamping on Disk: **CBN PID: NJ0367**

NAD 83(NA2011) Latitude: **N42°35'09.83201"** Longitude: **W90°54'18.60396"**
NAVD 88 Ortho Height: **1121.970sft** Ellip. Ht: **1016.439sft** **Geoid18(Conus)**

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

Iowa North Zone (1401) Northing: **3687343.140sft** Easting: **5619919.960sft**

Mapping Angle: **1°45'31.1"** Combination Scale Factor: **0.9998977944**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

IaRCS Zone 5 Northing: **8451448.621sft** Easting: **21399858.092sft**

Mapping Angle: **-0°15'05.8"** Combination Scale Factor: **0.9999898700**



This document was prepared by Dan Corbin, Inc. for The City of Dubuque, Iowa.