

**2002**  
**Fayette County, Iowa**  
Iowa North Zone (1401)  
Horizontal Datum: NAD\_83(1996) & Vertical Datum: NAVD\_88

Point Number: 1

Northing: 3703398.61 FT

Northing: 1128798.152 M

Easting: 5430535.87 FT

Easting: 1655230.645 M

Elev: 1116.19 FT

Elev: 340.214 M

Latitude: N 42-38-38.03174

Longitude: W 091-36-24.90848

Ellip Ht: 309.604 M

Theta: 1-16-58.891

Combination Factor: 0.99989690

99C Geoid Ht: -30.610 M

Designation: **DELAWARE COUNTY GPS CONTROL PT 2001-01**

**Monument Type:** 5/8" dia driven aluminum rod with a 2-1/2" dia aluminum cap and permanent magnet encased in a 5" dia PVC pipe with an aluminum access cover.

