

Page County
Iowa

**National Adjustment 2011
(NA2011)**

Monument
Records

2013

Dan Corbin, Inc.
28 River Ridge Lane
Cedar Falls, IA 50613



Cell: (319) 231-7247
Fax: (319) 256-3398
E-Mail: dcorbin@dcinc.net

Name: Page County, IA
 Coordinate System: US State Plane 1983
 Datum: NAD 83(NA2011)
 Zone: Iowa South 1402
 Geoid: GEOID12A (Conus)
 Vertical Datum: NAVD88
 Adjustment by: Gary G Brown 4/04/2013

| Point ID | Northing sft | Easting sft | Elev. sft | Latitude (Global) | Longitude (Global) | Ellipsoid Height | Projection Scale Factor | Height Scale Factor | Combined Scale Factor | Meridian Convergence Angle |
|----------|-----------------|----------------|--------------|----------------------|-----------------------|---------------------|----------------------------|------------------------|--------------------------|-------------------------------|
| 1 | 333269.32 | 1135276.66 | 1150.60 | N40°54'00.64623" | W95°19'38.80195" | 1051.97 | 0.999962067 | 0.999949803 | 0.999911872 | -1°12'13" |
| 2 | 330622.06 | 1156593.76 | 1151.12 | N40°53'38.82510" | W95°15'00.55692" | 1051.70 | 0.999962625 | 0.999949816 | 0.999912442 | -1°09'10" |
| 3 | 330247.18 | 1171637.61 | 1206.15 | N40°53'38.06591" | W95°11'44.60452" | 1106.38 | 0.999962644 | 0.999947207 | 0.999909853 | -1°07'01" |
| 4 | 332620.47 | 1182264.74 | 1205.57 | N40°54'03.53635" | W95°09'26.83706" | 1105.66 | 0.999961994 | 0.999947241 | 0.999909237 | -1°05'30" |
| 5 | 332262.12 | 1198829.11 | 1230.59 | N40°54'03.05825" | W95°05'51.07123" | 1130.35 | 0.999962007 | 0.999946063 | 0.999908071 | -1°03'08" |
| 6 | 330527.58 | 1216994.09 | 1149.94 | N40°53'49.15019" | W95°01'54.14957" | 1049.35 | 0.999962360 | 0.999949928 | 0.999912290 | -1°00'32" |
| 7 | 331616.48 | 1231431.15 | 1035.74 | N40°54'02.37737" | W94°58'46.41656" | 934.97 | 0.999962024 | 0.999955386 | 0.999917411 | -0°58'29" |
| 8 | 331432.20 | 1244617.39 | 1177.38 | N40°54'02.73715" | W94°55'54.67783" | 1076.45 | 0.999962015 | 0.999948635 | 0.999910651 | -0°56'35" |
| 9 | 315570.70 | 1244470.66 | 1172.36 | N40°51'26.00402" | W94°55'53.18933" | 1071.12 | 0.999966257 | 0.999948889 | 0.999915147 | -0°56'34" |
| 10 | 315780.80 | 1229931.87 | 1029.17 | N40°51'25.67233" | W94°59'02.42044" | 928.05 | 0.999966266 | 0.999955716 | 0.999921983 | -0°58'39" |
| 11 | 316163.84 | 1213761.15 | 1186.90 | N40°51'26.67696" | W95°02'32.92598" | 1085.99 | 0.999966237 | 0.999948180 | 0.999914418 | -1°00'58" |
| 12 | 317026.05 | 1197998.66 | 1158.46 | N40°51'32.38238" | W95°05'58.23586" | 1057.79 | 0.999966073 | 0.999949525 | 0.999915600 | -1°03'13" |
| 13 | 316777.20 | 1183910.99 | 1126.30 | N40°51'27.32356" | W95°09'01.48733" | 1025.83 | 0.999966219 | 0.999951050 | 0.999917270 | -1°05'14" |
| 14 | 317146.22 | 1166324.08 | 1168.06 | N40°51'27.60860" | W95°12'50.41998" | 1067.94 | 0.999966210 | 0.999949041 | 0.999915253 | -1°07'44" |
| 15 | 316795.82 | 1150749.01 | 1098.10 | N40°51'21.06469" | W95°16'12.98518" | 998.29 | 0.999966400 | 0.999952364 | 0.999918765 | -1°09'58" |
| 16 | 318069.15 | 1133708.86 | 1085.36 | N40°51'30.15779" | W95°19'55.04575" | 986.04 | 0.999966137 | 0.999952949 | 0.999919087 | -1°12'24" |
| 17 | 318340.03 | 1119275.91 | 1116.57 | N40°51'29.78767" | W95°23'02.91600" | 1017.72 | 0.999966147 | 0.999951437 | 0.999917586 | -1°14'28" |
| 18 | 302486.65 | 1118960.82 | 1094.71 | N40°48'53.10624" | W95°23'02.54722" | 995.26 | 0.999970946 | 0.999952509 | 0.999923456 | -1°14'28" |
| 19 | 301564.24 | 1134596.88 | 977.98 | N40°48'47.28985" | W95°19'38.97853" | 878.06 | 0.999971135 | 0.999958101 | 0.999929237 | -1°12'14" |
| 20 | 302035.72 | 1150372.26 | 1126.23 | N40°48'55.17140" | W95°16'13.97740" | 1025.98 | 0.999970879 | 0.999951043 | 0.999921923 | -1°09'59" |
| 21 | 301329.78 | 1164782.04 | 1180.43 | N40°48'51.05273" | W95°13'06.41843" | 1079.90 | 0.999971013 | 0.999948470 | 0.999919484 | -1°07'55" |
| 22 | 300584.77 | 1181915.12 | 1157.59 | N40°48'46.97666" | W95°09'23.44458" | 1056.75 | 0.999971146 | 0.999949575 | 0.999920722 | -1°05'28" |
| 23 | 300583.45 | 1197152.36 | 1183.87 | N40°48'49.78310" | W95°06'05.30852" | 1082.83 | 0.999971054 | 0.999948330 | 0.999919386 | -1°03'18" |
| 24 | 300252.14 | 1214097.46 | 1108.20 | N40°48'49.53352" | W95°02'24.88313" | 1006.94 | 0.999971062 | 0.999951951 | 0.999923015 | -1°00'52" |
| 25 | 300135.95 | 1229070.97 | 1008.31 | N40°48'50.95940" | W94°59'10.14424" | 906.90 | 0.999971016 | 0.999956725 | 0.999927742 | -0°58'44" |

| Point ID | Northing sft | Easting sft | Elev. sft | Latitude (Global) | Longitude (Global) | Ellipsoid Height | Projection Scale Factor | Height Scale Factor | Combined Scale Factor | Meridian Convergence Angle |
|----------|-----------------|----------------|--------------|----------------------|-----------------------|---------------------|----------------------------|------------------------|--------------------------|-------------------------------|
| 26 | 298836.38 | 1244998.44 | 1049.25 | N40°48'40.75666" | W94°55'42.74501" | 947.73 | 0.999971349 | 0.999954776 | 0.999926126 | -0°56'28" |
| 27 | 285689.00 | 1244987.52 | 1090.41 | N40°46'30.85992" | W94°55'40.08042" | 988.73 | 0.999975798 | 0.999952820 | 0.999928619 | -0°56'26" |
| 28 | 284484.50 | 1228170.35 | 992.51 | N40°46'16.17408" | W94°59'18.37277" | 890.89 | 0.999976325 | 0.999957488 | 0.999933815 | -0°58'50" |
| 29 | 286134.27 | 1215886.50 | 1059.72 | N40°46'30.36552" | W95°01'58.38334" | 958.23 | 0.999975815 | 0.999954276 | 0.999930092 | -1°00'35" |
| 30 | 285667.02 | 1197415.43 | 1099.65 | N40°46'22.46299" | W95°05'58.32047" | 998.34 | 0.999976099 | 0.999952361 | 0.999928461 | -1°03'13" |
| 31 | 285470.16 | 1182300.57 | 1052.38 | N40°46'17.72499" | W95°09'14.69462" | 951.25 | 0.999976269 | 0.999954608 | 0.999930879 | -1°05'22" |
| 32 | 285772.37 | 1166051.02 | 1172.06 | N40°46'17.60333" | W95°12'45.93361" | 1071.19 | 0.999976274 | 0.999948885 | 0.999925160 | -1°07'42" |
| 33 | 287843.69 | 1150060.32 | 1147.58 | N40°46'34.90280" | W95°16'14.27654" | 1047.03 | 0.999975653 | 0.999950038 | 0.999925692 | -1°09'59" |
| 34 | 285677.25 | 1134096.01 | 1095.98 | N40°46'10.23730" | W95°19'41.14912" | 995.71 | 0.999976540 | 0.999952487 | 0.999929028 | -1°12'15" |
| 35 | 288291.09 | 1118478.87 | 960.41 | N40°46'32.76627" | W95°23'04.81394" | 860.56 | 0.999975730 | 0.999958936 | 0.999934666 | -1°14'29" |
| 36 | 271011.48 | 1118254.38 | 1068.94 | N40°43'42.01389" | W95°23'02.86651" | 968.77 | 0.999982167 | 0.999953772 | 0.999935940 | -1°14'28" |
| 37 | 270549.14 | 1137446.64 | 1135.98 | N40°43'41.47850" | W95°18'53.50828" | 1035.40 | 0.999982189 | 0.999950593 | 0.999932782 | -1°11'44" |
| 38 | 269728.34 | 1154501.69 | 1128.10 | N40°43'36.82595" | W95°15'11.81173" | 1027.21 | 0.999982374 | 0.999950984 | 0.999933358 | -1°09'18" |
| 39 | 272516.60 | 1170833.30 | 1103.68 | N40°44'07.57024" | W95°11'40.43170" | 1002.56 | 0.999981161 | 0.999952160 | 0.999933322 | -1°06'58" |
| 40 | 269499.85 | 1188319.39 | 1123.53 | N40°43'41.06936" | W95°07'52.58655" | 1022.15 | 0.999982205 | 0.999951225 | 0.999933431 | -1°04'28" |
| 41 | 269084.34 | 1201073.72 | 1172.25 | N40°43'39.29442" | W95°05'06.85117" | 1070.75 | 0.999982275 | 0.999948906 | 0.999931182 | -1°02'39" |
| 42 | 268912.51 | 1216896.12 | 991.26 | N40°43'40.39468" | W95°01'41.32968" | 889.59 | 0.999982232 | 0.999957551 | 0.999939783 | -1°00'24" |
| 43 | 268575.76 | 1232976.74 | 1001.81 | N40°43'39.80602" | W94°58'12.41681" | 900.03 | 0.999982255 | 0.999957052 | 0.999939308 | -0°58'06" |
| 44 | 268073.60 | 1248521.36 | 1193.62 | N40°43'37.39109" | W94°54'50.43107" | 1091.80 | 0.999982351 | 0.999947902 | 0.999930254 | -0°55'53" |
| 45 | 250424.39 | 1247838.87 | 1143.03 | N40°40'42.90777" | W94°54'55.56441" | 1041.07 | 0.999989649 | 0.999950322 | 0.999939971 | -0°55'56" |
| 46 | 245915.33 | 1233436.62 | 1073.87 | N40°39'56.00074" | W94°58'01.48029" | 971.94 | 0.999991731 | 0.999953621 | 0.999945352 | -0°57'59" |
| 47 | 246637.24 | 1216899.75 | 985.16 | N40°40'00.32110" | W95°01'36.20459" | 883.36 | 0.999991537 | 0.999957848 | 0.999949385 | -1°00'20" |
| 48 | 246858.76 | 1201386.28 | 1182.07 | N40°39'59.76990" | W95°04'57.53968" | 1080.46 | 0.999991562 | 0.999948443 | 0.999940005 | -1°02'33" |
| 49 | 247627.35 | 1186869.20 | 1185.40 | N40°40'04.71020" | W95°08'06.07968" | 1083.95 | 0.999991340 | 0.999948276 | 0.999939617 | -1°04'37" |
| 50 | 247906.98 | 1171031.19 | 1131.21 | N40°40'04.47988" | W95°11'31.64295" | 1029.95 | 0.999991351 | 0.999950853 | 0.999942204 | -1°06'53" |
| 51 | 248814.63 | 1147618.25 | 1179.32 | N40°40'08.83435" | W95°16'35.65202" | 1078.39 | 0.999991156 | 0.999948542 | 0.999939698 | -1°10'13" |
| 52 | 249237.31 | 1134056.75 | 1108.25 | N40°40'10.23564" | W95°19'31.72042" | 1007.54 | 0.999991094 | 0.999951922 | 0.999943016 | -1°12'09" |
| 53 | 249675.64 | 1120910.13 | 1179.25 | N40°40'11.80446" | W95°22'22.41249" | 1078.83 | 0.999991024 | 0.999948521 | 0.999939545 | -1°14'01" |
| 54 | 233762.22 | 1120334.79 | 1137.98 | N40°37'34.47346" | W95°22'25.42888" | 1037.51 | 0.999998324 | 0.999950492 | 0.999948816 | -1°14'03" |
| 55 | 233289.95 | 1136233.70 | 1083.12 | N40°37'33.14001" | W95°18'59.15405" | 982.32 | 0.999998388 | 0.999953126 | 0.999951514 | -1°11'47" |
| 56 | 231523.48 | 1152131.57 | 1103.31 | N40°37'18.91714" | W95°15'32.55559" | 1002.25 | 0.999999077 | 0.999952174 | 0.999951251 | -1°09'31" |
| 57 | 232348.17 | 1167860.24 | 1058.64 | N40°37'30.15680" | W95°12'08.83320" | 957.35 | 0.999998532 | 0.999954317 | 0.999952849 | -1°07'17" |
| 58 | 231189.25 | 1183829.23 | 1038.22 | N40°37'21.74330" | W95°08'41.48906" | 936.72 | 0.999998940 | 0.999955301 | 0.999954241 | -1°05'00" |

Page County NA2011

5/7/2026

| Point ID | Northing sft | Easting sft | Elev. sft | Latitude (Global) | Longitude (Global) | Ellipsoid Height | Projection Scale Factor | Height Scale Factor | Combined Scale Factor | Meridian Convergence Angle |
|----------|-----------------|----------------|--------------|----------------------|-----------------------|---------------------|----------------------------|------------------------|--------------------------|-------------------------------|
| 59 | 231310.38 | 1199151.68 | 1143.65 | N40°37'25.75491" | W95°05'22.84563" | 1041.98 | 0.999998745 | 0.999950279 | 0.999949024 | -1°02'50" |
| 60 | 230756.76 | 1214126.17 | 1074.59 | N40°37'22.94345" | W95°02'08.55309" | 972.72 | 0.999998881 | 0.999953583 | 0.999952465 | -1°00'42" |
| 61 | 230022.91 | 1231574.69 | 1085.53 | N40°37'18.67465" | W94°58'22.14662" | 983.49 | 0.999999089 | 0.999953070 | 0.999952158 | -0°58'13" |
| 62 | 234551.63 | 1247738.98 | 1164.38 | N40°38'06.06921" | W94°54'53.50987" | 1062.27 | 0.999996812 | 0.999949311 | 0.999946122 | -0°55'55" |
| 63 | 217433.24 | 1247494.32 | 1102.46 | N40°35'16.90064" | W94°54'53.07164" | 1000.21 | 1.000005178 | 0.999952272 | 0.999957450 | -0°55'55" |
| 64 | 213480.26 | 1231524.55 | 1167.98 | N40°34'35.22710" | W94°58'19.16659" | 1065.80 | 1.000007341 | 0.999949142 | 0.999956482 | -0°58'11" |
| 65 | 215867.35 | 1215329.76 | 995.40 | N40°34'56.04945" | W95°01'49.54986" | 893.40 | 1.000006255 | 0.999957368 | 0.999963623 | -1°00'29" |
| 66 | 215378.08 | 1199244.67 | 1112.40 | N40°34'48.36639" | W95°05'17.86732" | 1010.63 | 1.000006655 | 0.999951775 | 0.999958429 | -1°02'46" |
| 67 | 216031.88 | 1179120.33 | 1068.66 | N40°34'51.11191" | W95°09'38.79125" | 967.16 | 1.000006512 | 0.999953849 | 0.999960360 | -1°05'38" |
| 68 | 215448.80 | 1166714.48 | 1076.61 | N40°34'42.97960" | W95°12'19.39281" | 975.28 | 1.000006936 | 0.999953461 | 0.999960397 | -1°07'24" |
| 69 | 216908.21 | 1152239.82 | 1057.18 | N40°34'54.55066" | W95°15'27.32269" | 956.08 | 1.000006333 | 0.999954377 | 0.999960710 | -1°09'28" |
| 70 | 217347.21 | 1136051.99 | 1084.64 | N40°34'55.60217" | W95°18'57.19396" | 983.83 | 1.000006278 | 0.999953053 | 0.999959331 | -1°11'46" |
| 71 | 217113.96 | 1119951.77 | 1015.89 | N40°34'49.92383" | W95°22'25.74428" | 915.40 | 1.000006574 | 0.999956318 | 0.999962892 | -1°14'03" |
| 1005 | 280693.90 | 1112713.76 | 971.87 | N40°45'16.47345" | W95°24'17.56993" | 872.00 | 0.999978522 | 0.999958390 | 0.999936913 | -1°15'17" |
| 1014 | 333382.92 | 1151153.11 | 1007.43 | N40°54'05.01235" | W95°16'12.11963" | 908.28 | 0.999961957 | 0.999956659 | 0.999918618 | -1°09'57" |
| 1020 | 342904.41 | 1224685.15 | 1037.32 | N40°55'52.75533" | W95°00'16.79849" | 936.96 | 0.999959379 | 0.999955291 | 0.999914672 | -0°59'28" |
| 1030 | 276940.97 | 1214435.19 | 1051.13 | N40°44'59.28516" | W95°02'15.13253" | 949.55 | 0.999979170 | 0.999954690 | 0.999933860 | -1°00'46" |
| 1031 | 274119.50 | 1283002.82 | 1235.50 | N40°44'42.42069" | W94°47'23.77571" | 1133.72 | 0.999979812 | 0.999945902 | 0.999925715 | -0°50'59" |
| 1032 | 267038.60 | 1217366.11 | 985.43 | N40°43'21.96245" | W95°01'34.79895" | 883.74 | 0.999982968 | 0.999957829 | 0.999940798 | -1°00'19" |
| 1040 | 227105.65 | 1162771.95 | 973.64 | N40°36'37.37480" | W95°13'13.46418" | 872.40 | 1.000001115 | 0.999958371 | 0.999959486 | -1°08'00" |
| 1052 | 334111.82 | 1119273.99 | 1021.75 | N40°54'05.59472" | W95°23'07.38980" | 923.72 | 0.999961943 | 0.999955922 | 0.999917866 | -1°14'31" |
| 1060 | 154209.41 | 1051365.93 | 889.59 | N40°24'12.97244" | W95°36'54.53263" | 790.59 | 1.000044425 | 0.999962274 | 1.000006697 | -1°23'36" |
| 1070 | 134804.48 | 1244815.30 | 1094.91 | N40°21'40.10269" | W94°55'10.31362" | 992.23 | 1.000054908 | 0.999952652 | 1.000007557 | -0°56'06" |