



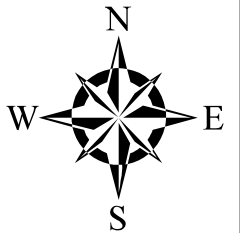
The City of Greeley Control Network

GIS Reference No: 163

Pin ID: Unknown

Cap ID: 977

State/County: CO/Weld



Horizontal Datum - NAD83/92 - HARN (High Accuracy Reference Network) Based
(SPCS) State Plane Coordinate System Colorado North Zone 0501 US Survey Feet
Ellipsoid GRS 80 - (Geodetic Referenc System of 1980)

Vertical Datum - NAVD 88 - (North American Vertical Datum of 1988)

Surveyed Location & Height - US Feet (Adjusted)

NAVD88 Elev: 4,794.39

NAVD29 Elev: ----

Northing 83 Feet: ----

Easting 83 Feet: ----

Dates -

Date of Install: ----

Date of Survey: ----

Date of Recovery: ----

Types -

Monument Type: ----

Benchmark Type: Section Corner

GIS Map Position -

(GIS position values for X, Y and Lat, Long are derived from desktop mapping product; they do not guarantee accuracy and should not be used for engineering purposes.)

GIS X Coordinate: 3,180,408.26

GIS Y Coordinate: 1,418,221.49

Latitude: 40d28'46.59"N

Longitude: 104d51'05.3"W

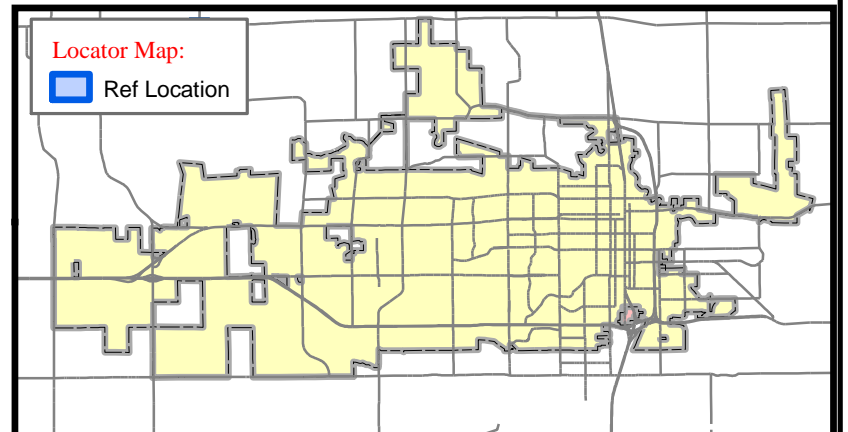
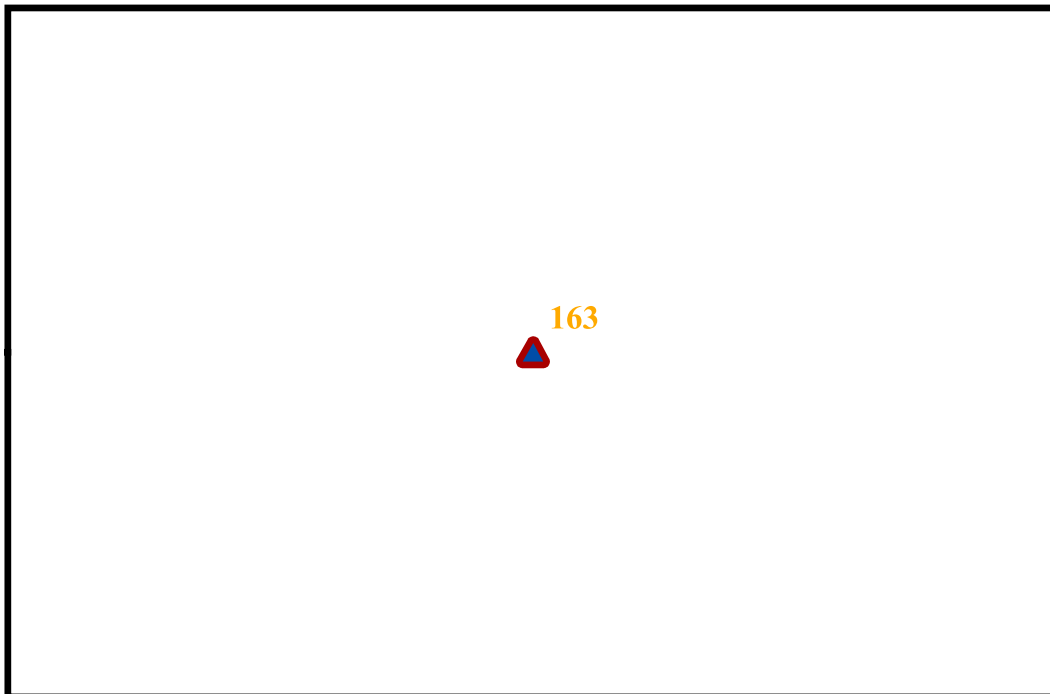
NGVD 29 to NAVD 88 Conversion -

Scale Factor: 0.999964804

Combined Factor: 0.999735533

Convergence: 0 25' 08.53016"

Scale: 1 inch equals 300 feet



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|---------------------------------|------------------------|
| CITY BENCHMARK | US GEOLOGICAL SURVEY |
| COLORADO DEPT OF TRANSPORTATION | QUARTER QUARTER |
| HARN POINT | QUARTER SECTION CORNER |
| NATIONAL GEODETIC SURVEY | SECTION CORNER |

Contact: ----- The City of Greeley GIS Program, 1010 6th St, Greeley, CO 80631, (970) 350-9787

Description:

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