



The City of Greeley Control Network

GIS Reference No: 21

Pin ID: Unknown

Cap ID: 30

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: 4,971.81

NAVD29 Elev: 4,968.77

Northing 83 Feet: ----

Easting 83 Feet: ----

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: 3,165,077.57

GIS Y Coordinate: 1,391,644.56

Latitude: 40d24'25.03"N

Longitude: 104d54'25.99"W

Dates -

Date of Install: 00/01/2002

Date of Survey: 00/23/2002

Date of Recovery: 00/23/2002

Types -

Monument Type: Aluminum 3 1/4" Disk

Benchmark Type: City Benchmark

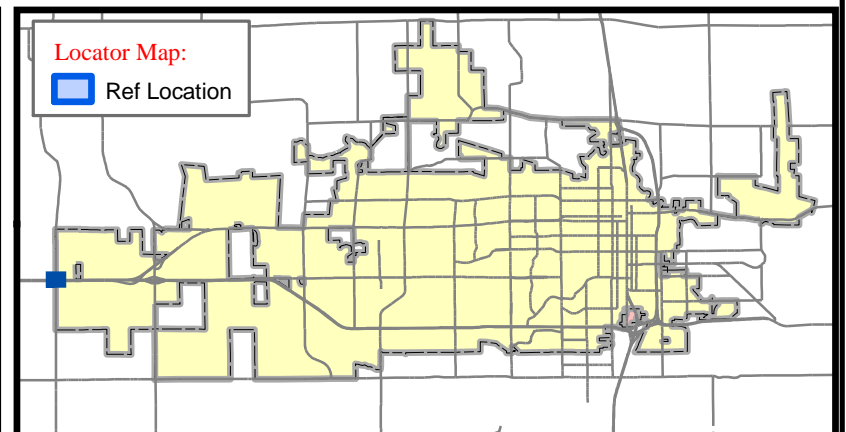
NGVD 29 to NAVD 88 Conversion -

Scale Factor: 0.999960552

Combined Factor: 0.999722801

Convergence: 0 22' 58.85699"

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: Located 57ft north of the intersection of US Hwy34 and County Road 17 in the west traffic island.

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