

THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET **GPS CONTROL POINTS**

May 2006

Designation - GPS No. 29 State/County - CO/Broomfield USGS Quad - Lafayette (1984)



GPS Monument

Horizontal Datum - NAD 83/92 - HARN (High Accuracy Reference Network) Based

(SPCS) State Plane Coordinate System Colorado North Zone 0501 US Survey Feet

Ellipsoid GRS 80 – (Geodetic Reference System of 1980)

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

NGS Unpublished Broomfield Surveyed Point

Latitude Longitude

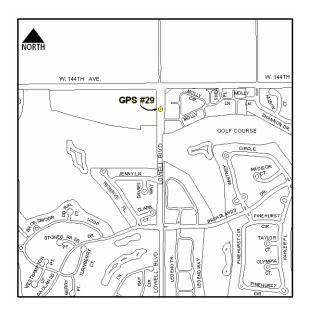
Position 39°57'24.43429" N 105°02'03.92283" W

> **Northing** Easting 1227448.233 3130515.114

NSPCS

Height (Orthometric) 1616.540 Meters 5303.609 (US) Feet (Adjusted)

Scale Factor 0.999969933





Contact—The City and County of Broomfield, GIS Division, One DesCombes Dr., Broomfield, CO 80020, 303-464-5834.

The station is located in The City and County of Broomfield, in the Northeast 1/4 of Section 19, T1S, R68W, of the 6th Principal Meridian.

To reach the station from the intersection of Lowell Blvd, and W. 144th Ave. in Broomfield, travel South on Lowell Blvd.



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