



THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET
GPS CONTROL POINTS

April 2010



Designation – GPS No. 26
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★ NGS Unpublished *Broomfield Surveyed Point*

Position	Latitude 39°57'17.09606" N	Longitude 105°01'35.85198" W
NSPCS	Northing 1226717.284	Easting 3132704.917
Height (Orthometric)	1609.082 Meters	5279.142 (US) Feet (Adjusted)
Scale Factor	0.999970115	



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 Northwest
1/4 of Section 20, T1S, R68W, of the 6th Principal Meridian.
To reach the station from the intersection of Lowell Blvd. and W. 144th Ave. in
Broomfield, travel East on 144th Ave from Lowell Blvd. to Shannon Dr. Travel
South on Shannon Dr.

