



# THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET

## GPS CONTROL POINTS

November 2010



Designation – GPS No. 2  
State/County – CO/Broomfield  
USGS Quad – Lafayette (1994)

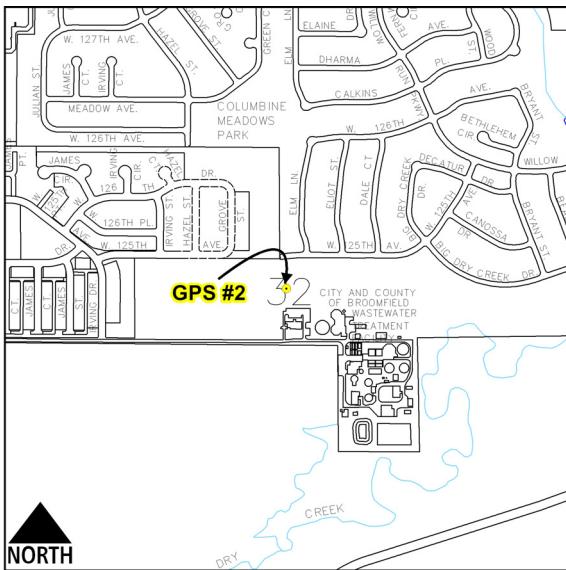
GPS Monument

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★ NGS Unpublished      *Broomfield Surveyed Point*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°55'20.33150" N	Longitude 105°01'29.14990" W
NSPCS	Northing 1214905.232	Easting 3133290.135
Height (Orthometric)	1594.199 Meters	5230.303 (US) Feet (Adjusted)
Scale Factor	0.999973180	



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 32, T1S, R68W, of the 6<sup>th</sup> Principal Meridian.

To reach the station from the intersection of W. 120<sup>th</sup> Ave. and Lowell Blvd. in Broomfield, travel North 0.5 miles to W. 124<sup>th</sup> Ave., travel East into Wastewater treatment plant. Access the site through a parking lot at the Northwest corner of the Administration Building. Continue to a bermed area in the Northwest corner of the property. The mark is 57' South of the North fence and 47'6" East of the West fence line. The mark is a brass 3.25" GPS cap set in concrete at ground level.

