

Updated Geodetic Control Data Released on NH GRANIT

We are pleased to report that an update to the NHDOT Geodetic Control Database was released this past June. The data include revised records for several hundred stations in the state – some with new surveyed coordinates and many more with new 'scaled' coordinates. This update represents the latest effort in a continuing collaboration between NHDOT and NH GRANIT (New Hampshire's Statewide GIS Clearinghouse).

The following resources are available to access the data:

- Geodetic Control Datasheets may be download from the NH GRANIT website: <http://www.granit.unh.edu/geodetic/datasheet>
- The Geodetic Control Points may be viewed on the NH GRANIT Data Mapper:
http://mapper.granit.unh.edu/?THEME_NAME=Geodetic%20Control
- A shapefile may be downloaded from the GRANIT website:
[URL:http://www.granit.unh.edu/data/search?dset=geodeticnh](http://www.granit.unh.edu/data/search?dset=geodeticnh)

Any corrections to the data should be sent to the NHDOT Survey Office (ccrow@dot.state.nh.us, beasler@dot.state.nh.us or khartshorn@dot.state.nh.us). Questions about the data may be directed to the Survey Office by email (see above) or by phone at 603-271-1600.

NH GRANIT DATA MAPPER

WALPOLE, SURRY, GILSUM, SULLIVAN, KEENE, ROXBURY, CHESTERFIELD, SWANZEY, MARLBOROUGH

GRANIT HOME ABOUT CONTACT GRANIT FAQ WHAT'S NEW! JULY, 2008 SET SCALE: 1:90,335

GEODETIC CONTROL
SELECT A THEME ?

LAYERS **THEME TOOLS** **UTILITIES** **OPTIONS**

Layer Menu ?

VISIBLE	ACTIVE	LABEL	LAYER NAME
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Political Boundaries
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Roads
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Water Bodies
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Stream Network
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Watersheds
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Utilities & Telecommunications
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Geodetic Control Points
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Boundary Monuments (User Submitted)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Railroads
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	DOQ 1998 Aerial Imagery
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NAIP 2003 Aerial Imagery
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hillshade
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Regional Context

APPLY RESULTS LEGEND

Location

NEW HAMPSHIRE STATE PLANE COORDINATES

X (FT)	Y (FT)
811958	165096

Geodetic Control Points

RECORD	STATION NAME	DATASHEET LINK	TOWN	SEQUENCE	STATE PLANE NORTHING (METERS)	STATE PLANE EASTING (METERS)	ORDER	AGENCY	HORIZONTAL DATUM	ELEVATION 88 (METERS)	ELEVATION ORDER	CONDITION
1	237-0280	View Datasheet	237	280	50322.027	247509.759	21	NHDOT	83/86	151.44	35	G