

City of Las Vegas Benchmark Disclaimer

END USER UNDERSTANDS AND AGREES THAT:

This 2007 Benchmark publishing supersedes the December, 2002 Benchmark Book.

This updated Benchmark publishing is the result of the combined efforts of the Clark County, City of Las Vegas, City of Henderson and the City of North Las Vegas Surveyors' offices. The primary vertical control network was established from using unilaterally recognized and common stable benchmarks, in bedrock at the four (4) corners of the Las Vegas Valley. Benchmark Elevations published herein are based on this network.

The 2007 Benchmark network was adjusted and constrained to the same elevations published by the National Geodetic Survey, NGS, used for the 2003 Clark County Benchmark Book.

The results of this primary vertical control network indicate that the entire Las Vegas Valley, to some degree, has experienced vertical displacement and therefore should be considered vertically active.

In order to help identify subsidence in localized areas and to reduce, or eliminate human and computer error, the only effective use of this data for any project, **must include checking into multiple benchmarks in the network. This current publishing includes benchmarks as published in 2002 and benchmarks established, replaced and/or re-observed in 2006-2007. When checking in, data from the same adjustment must be used. The date of the adjustment will be noted for each benchmark.**

The users of this net are invited to assist in its maintenance by [notifying the City of Las Vegas Surveyors Office](#) of cases of obliteration, apparent mistakes in description or elevations, and proven disturbance of benchmarks. In addition, a [FEEDBACK](#) button will be linked to each benchmark data box for reporting discrepancies and lost benchmarks.

Commencing with this publication, the benchmark symbols are plotted based upon the "Nevada Coordinate System of 1983, East Zone" as defined by the Nevada Revised Statutes Chapter 327. These symbols are provided in an approximate location as an aid to locate and verify that the proper benchmark is being utilized. Symbols **MUST NOT** be used as a basis for any horizontal survey control purpose.

Where possible, benchmarks have been placed within public rights-of-way. The City of Las Vegas does not grant or authorize access to benchmarks across public lands and/or privately owned or controlled property. It is the responsibility of the consultant performing the work to acquire proper access to any benchmark across these properties.

Additions and periodic updates will be published via the Internet. This office advises all users to check for revisions and/or updates prior to commencing work on any project.