

MAD MEETING 4-13-07

Town of Westford, MA



Westford GIS Department

Uses for Address Table

Need to be consistent throughout town with address information. The list below shows some of the town functions that require address data. All of these systems are independent and use different lists.

- Dispatching
- Emergency Notification System
- Permitting
- Licensing
- Billing
- Mailings
- Census

NMCOG Proposal

- The MAD project (2), will include the physical location of the point created to represent the property and be identified by the lat long of the point expressed in MA State Plane feet: The Address Location Point (ALP) data file will include all elements of the address, parsed into separate columns, a complete address (the summation of those parsed columns in Proper format), and various alias columns. The alias columns shall be structured to allow elements such as building name, street previous name, parks, public facilities, etc. to be used in place of, or in addition to the 'real' street address.

NMCOG Proposal

- The MAD project (3) will optionally include the creation of a street range address file. This file will be structured to provide the to/from street numbers, odd and even, for each segment of the towns current street centerline file.

NMCOG Proposal

- The MAD project (4) will review current practices and recommend to the Town of Westford an addressing standard which will be used to create all new street addresses within the community as well as a process outline defining the duties of various departments in street address creation. This will ensure that future updates to the file can be made expeditiously and in conformance with US Census standards. Initial submission to the census of address information is slated for August 2007 with final update for new construction in early 2010.

Vacant land with multiple frontages.

Should this be...
0 Buckboard Ln?
42 Buckboard Ln?



0 Durkee Lane???



