

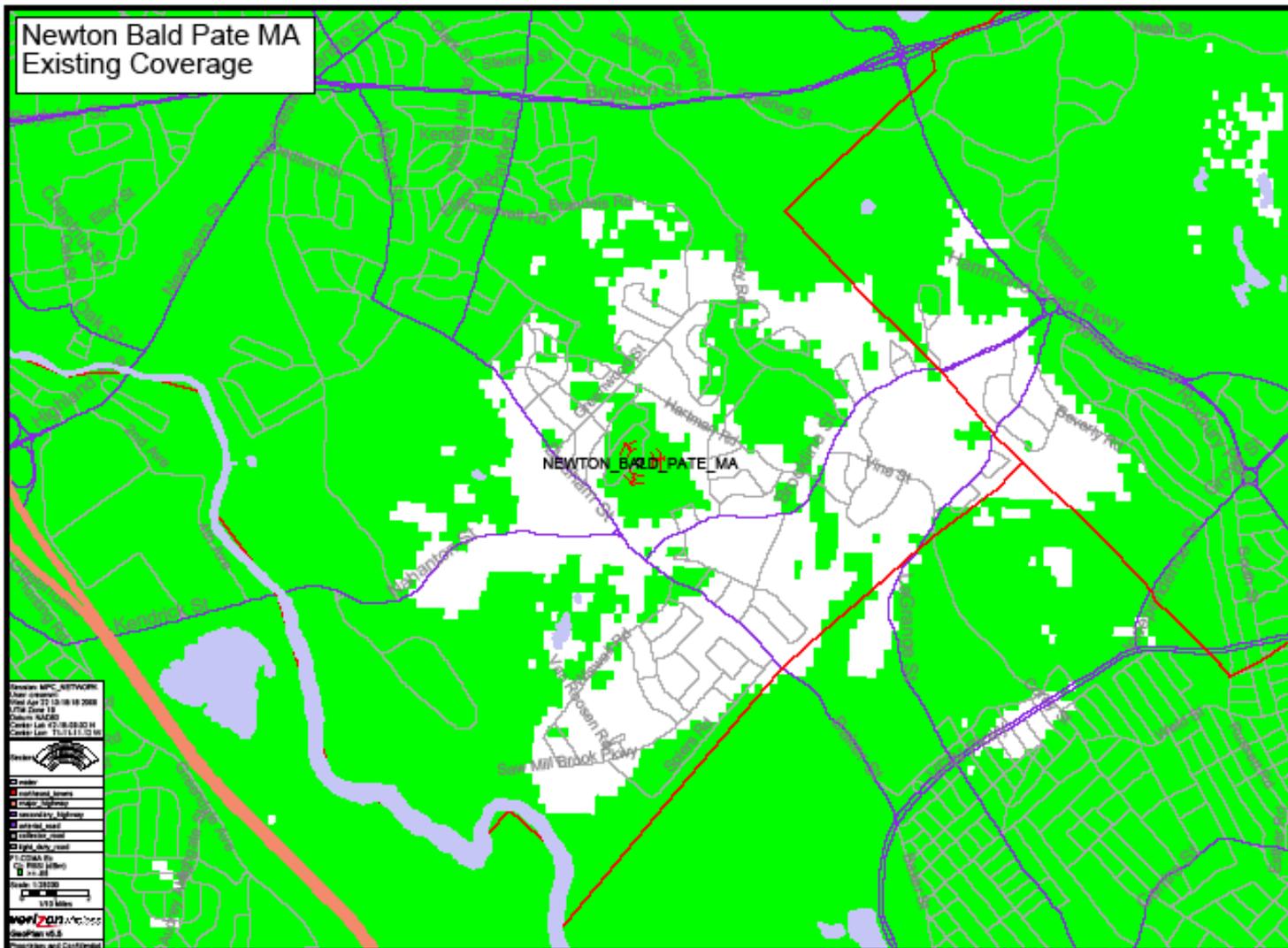
Docket Item #83-09

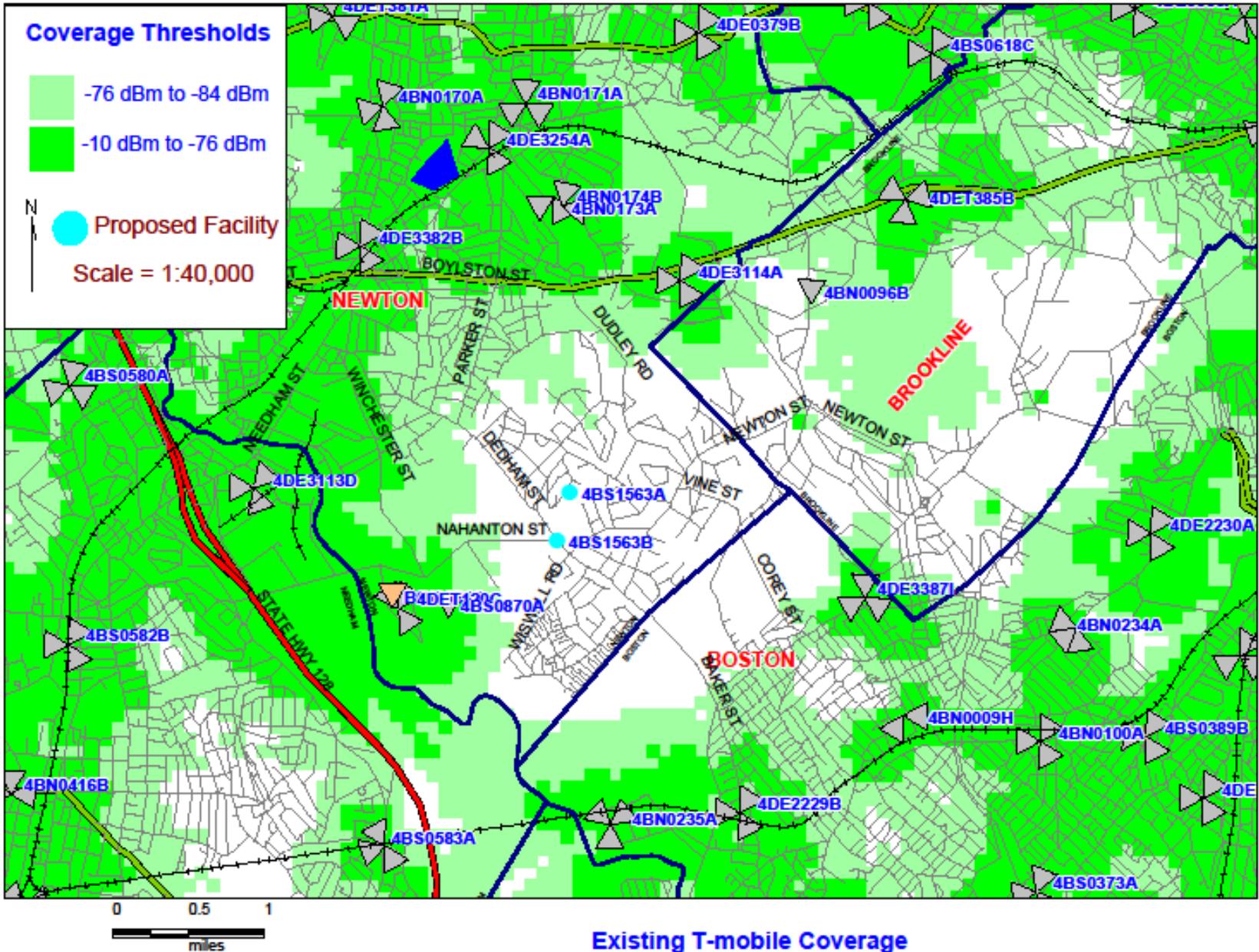
Lease of Water Tank and/or Fire Station for cell
phone antennas

Planning Department

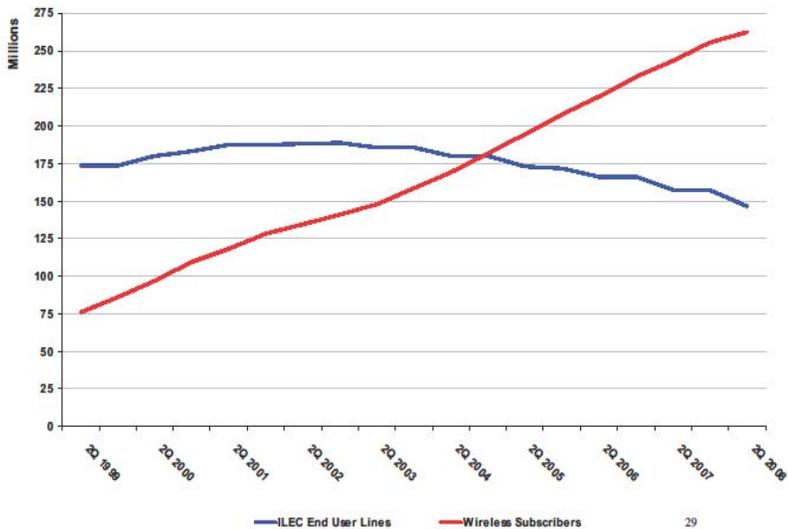
April 22, 2009

Poor Cell Phone Coverage





Wireless Subscribers Has Passed Reported ILEC Lines

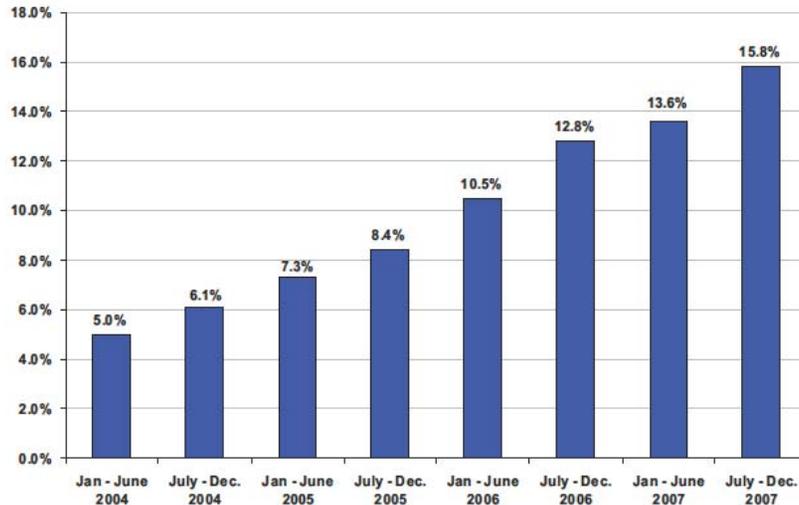


Sources: CTIA Semi-Annual Survey and USAC Filings

29

Use of wireless devices is increasing

Wireless-Only Household Numbers Continue to Climb



Source: NCHS "Wireless Substitution: Early Release of Estimates from the National Health Interview Survey, July - Dec. 2007"

30

Citizen Advisory Group

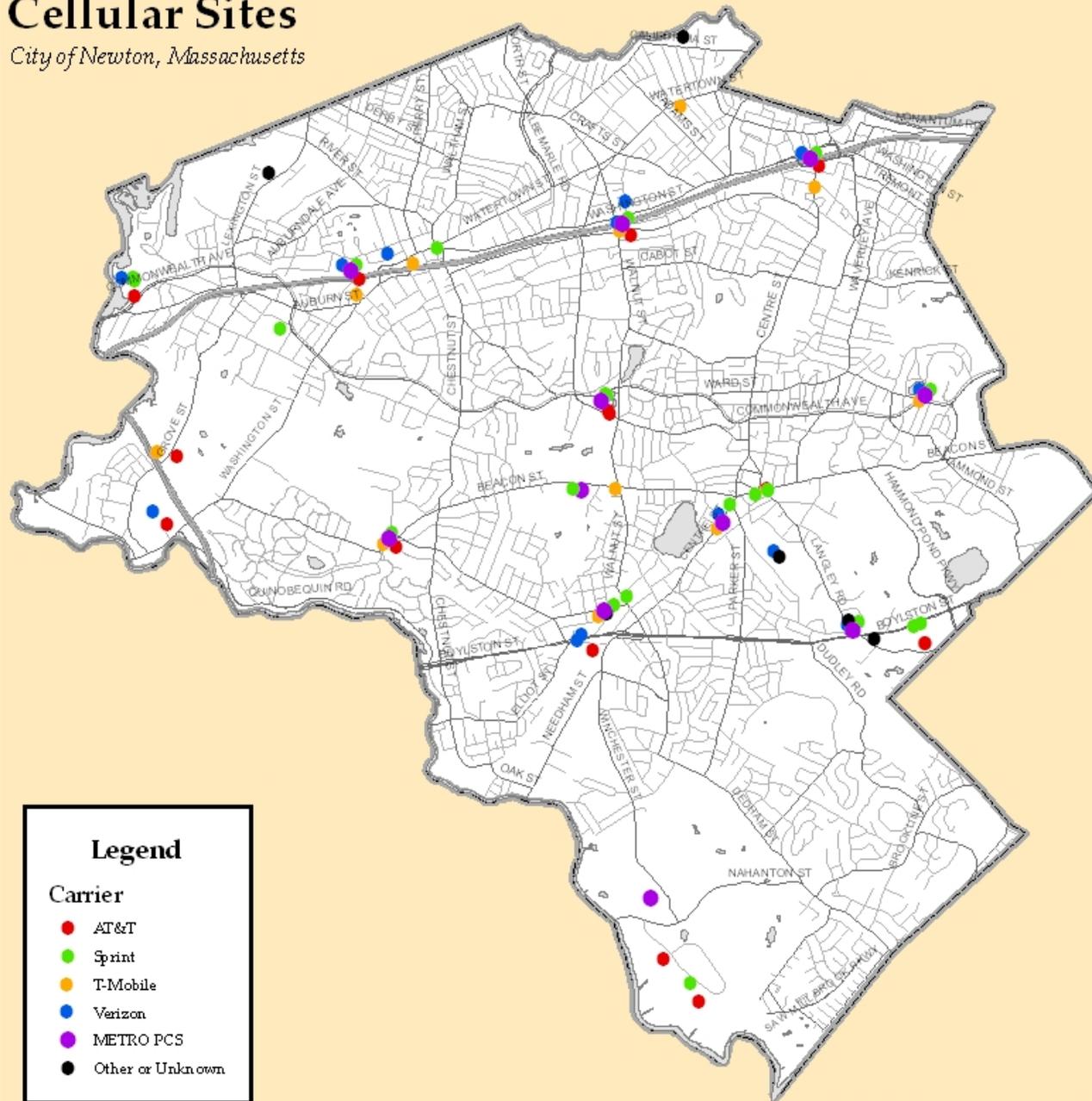
Final Report April 14, 2009



- **Recommendation #5:** *Augment cell tower rental income by leasing municipal properties.*

Cellular Sites

City of Newton, Massachusetts



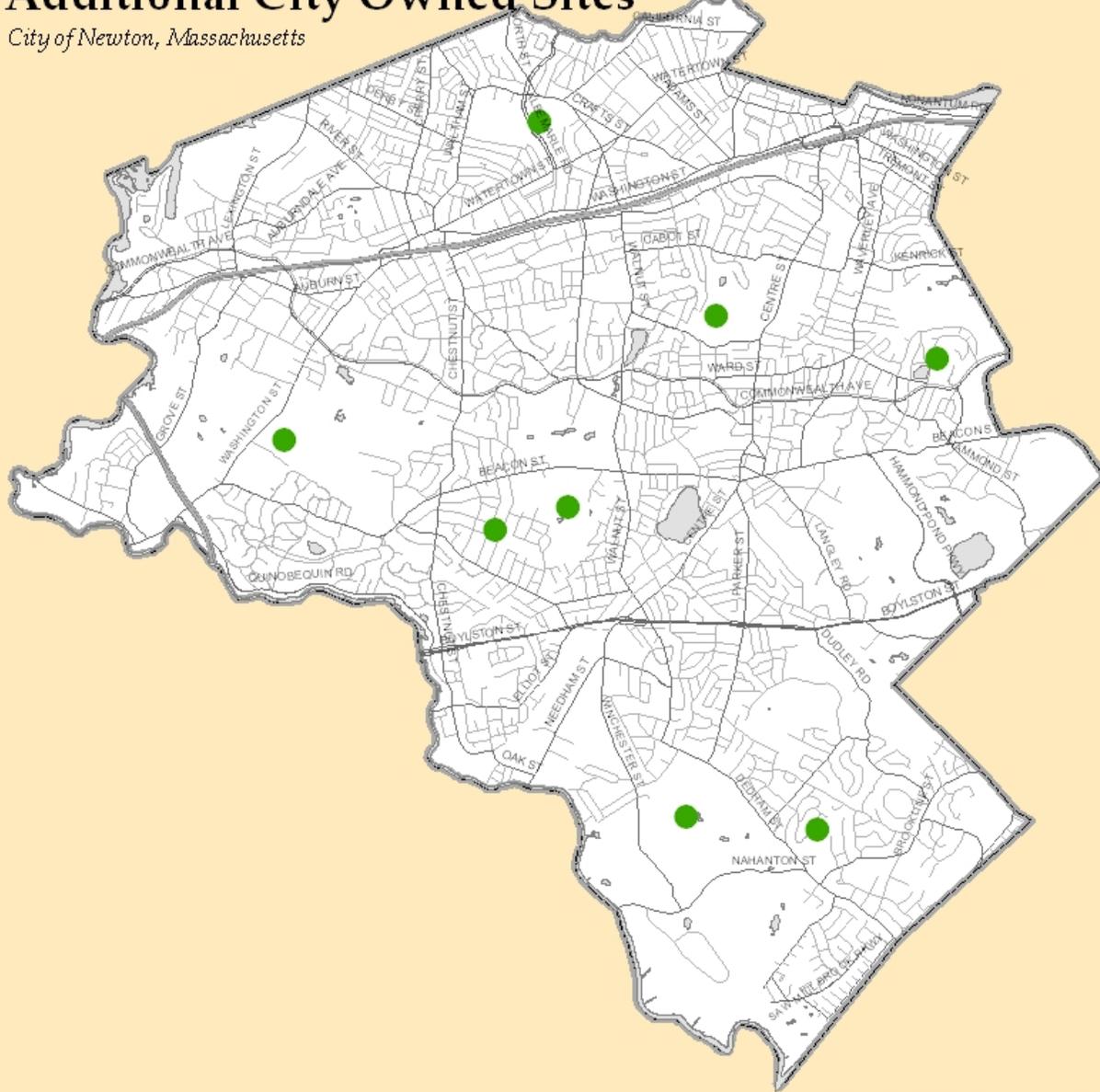
MAP DATE: April 22, 2009

Other Cities & Towns



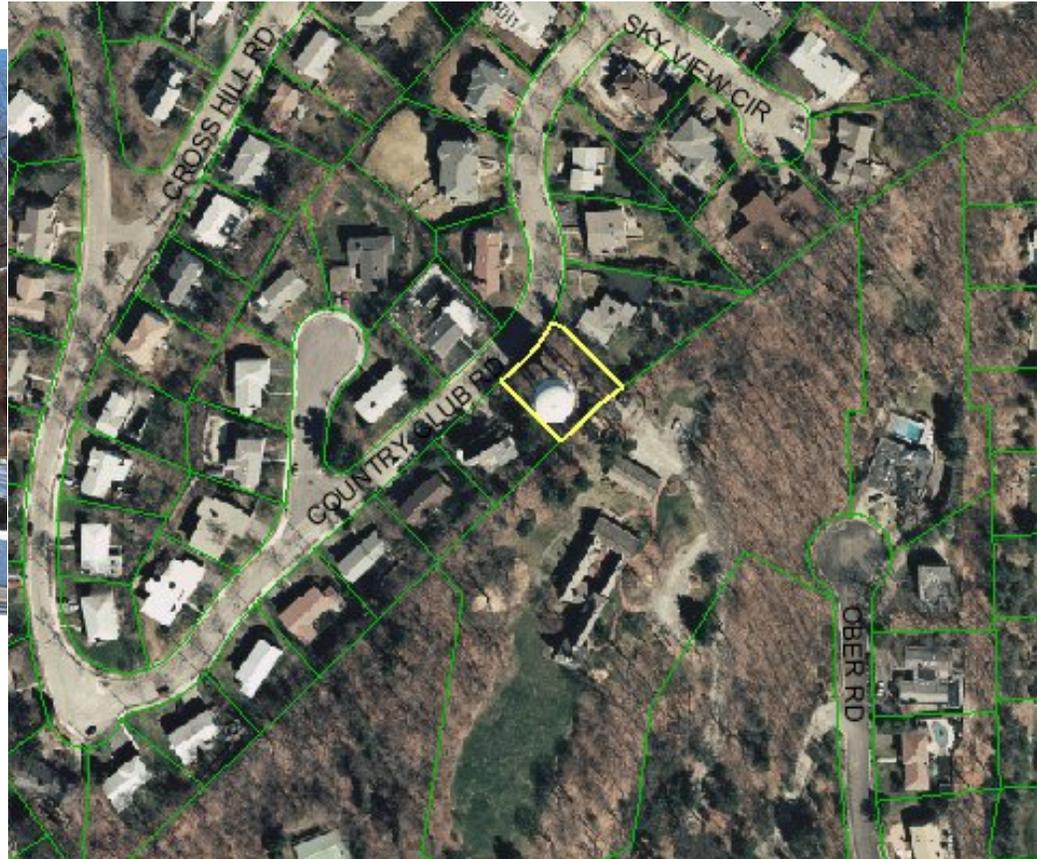
Additional City Owned Sites

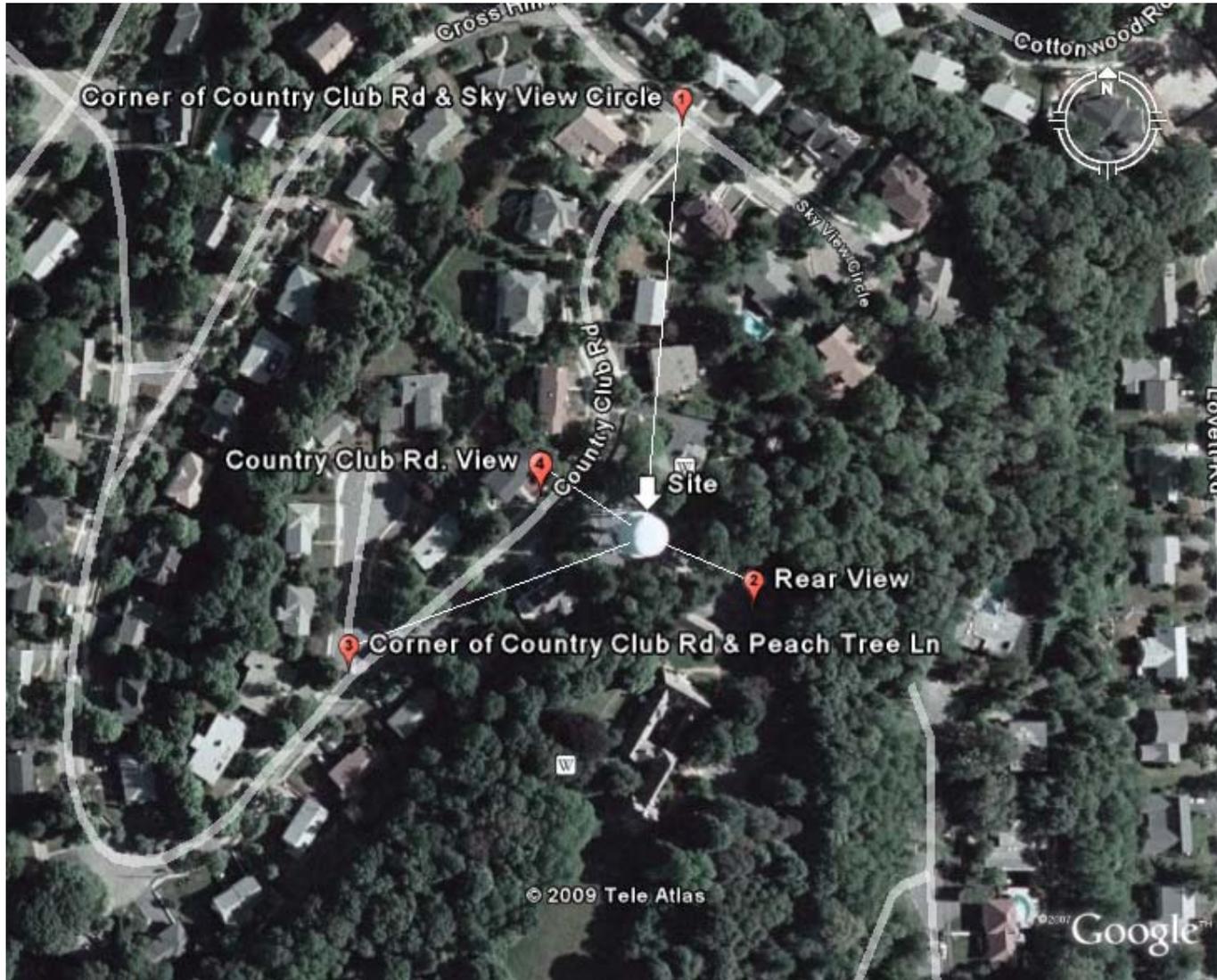
City of Newton, Massachusetts



MAP DATE: April 22, 2009

Country Club Road Water Tank





Corner Country Club Road & Skyview Circle





View from Country Club Road





View from Country Club Road





Corner of Country Club & Peach Tree Lane





Corner of Country Club & Peach Tree Lane





Proposed



Proposed



Needham site





Equipment Shelter

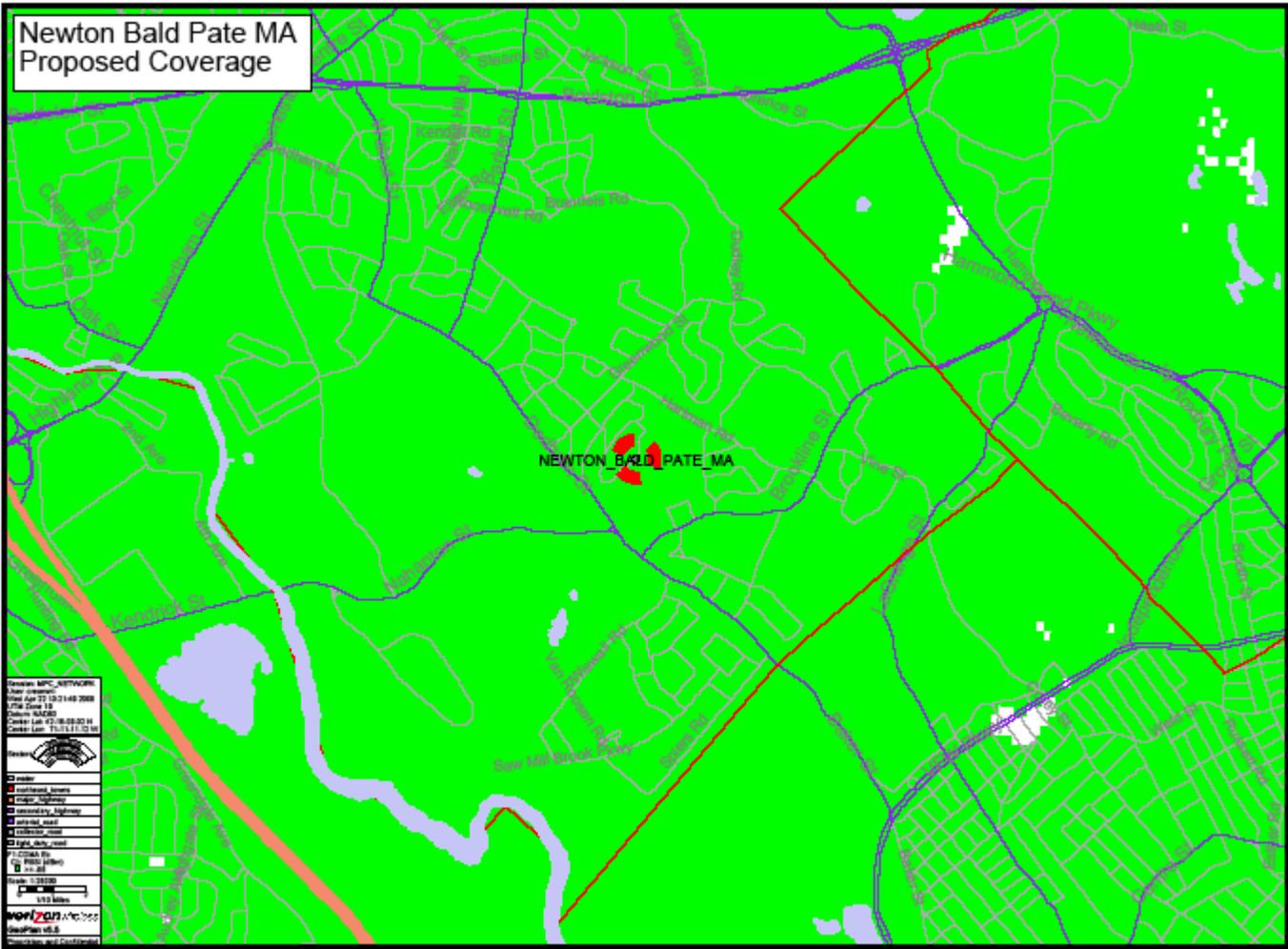








Newton Bald Pate MA Proposed Coverage



Fire Station #10

755 Dedham Street

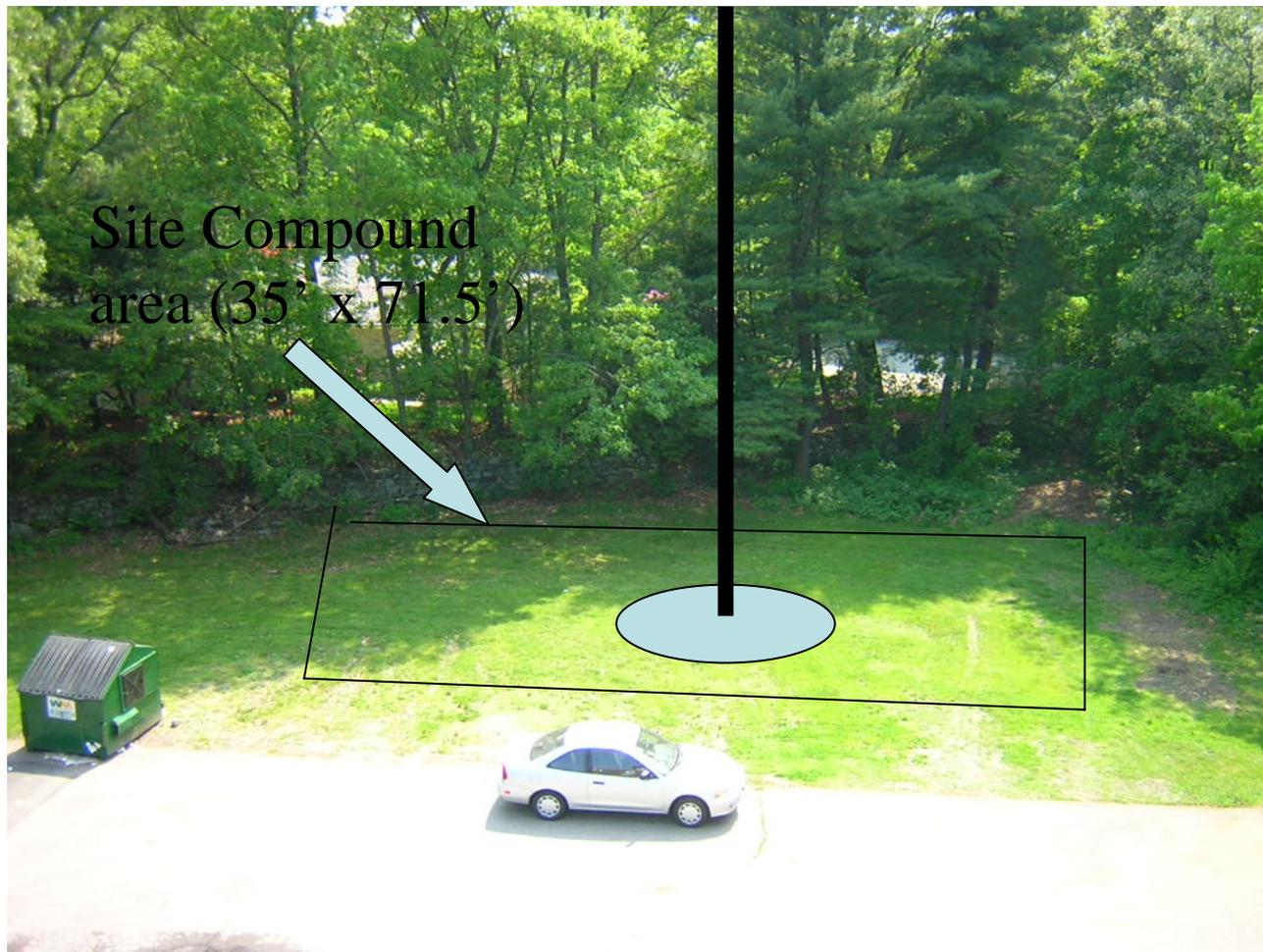


Aerial Map of Parcel





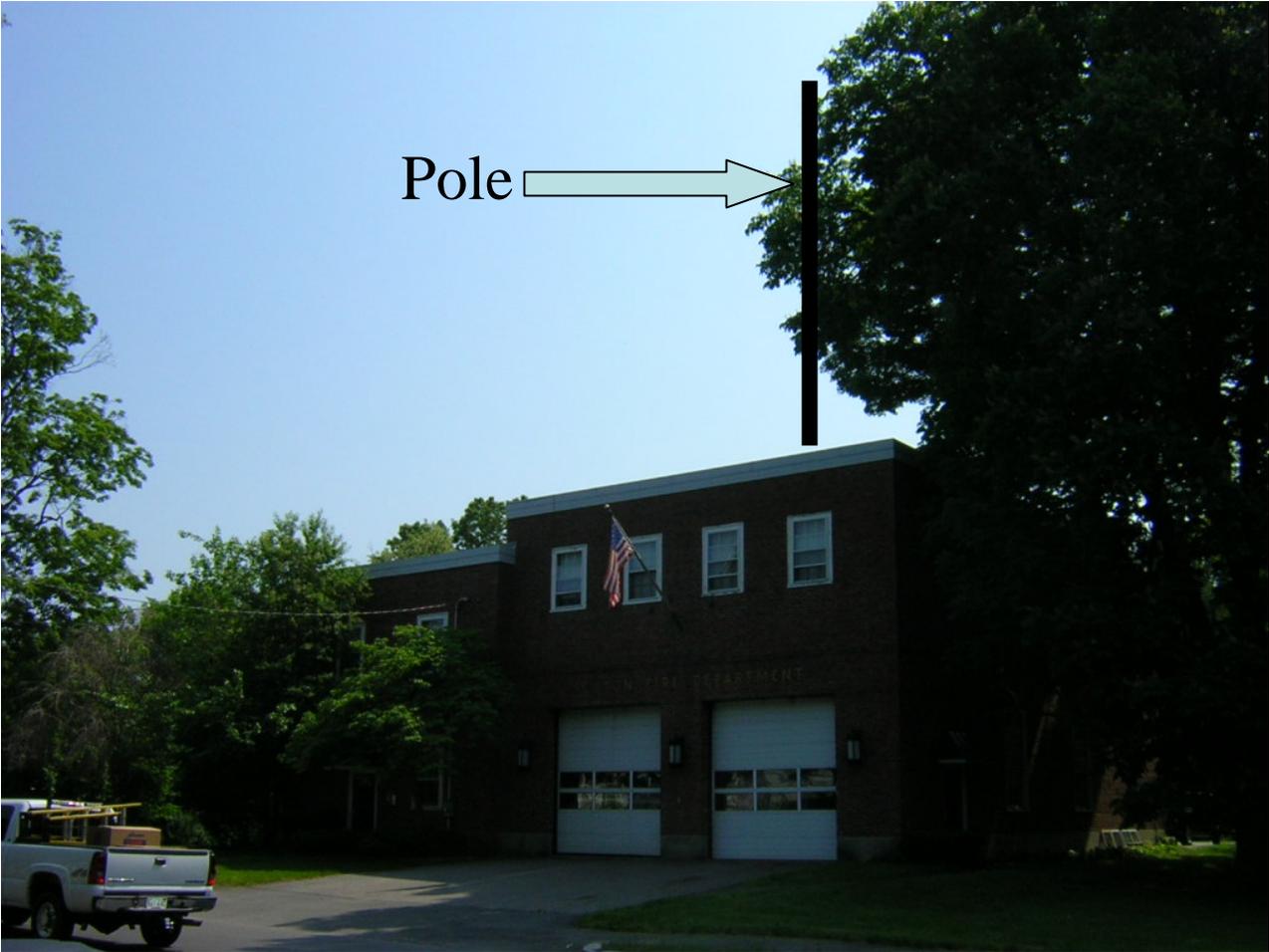
From Fire Station Roof



From parking lot at at 755 Dedham Street



Looking Southeasterly at 755 Dedham Street from
across street from 756 Dedham Street driveway



Flush Mount antennas on Monopole

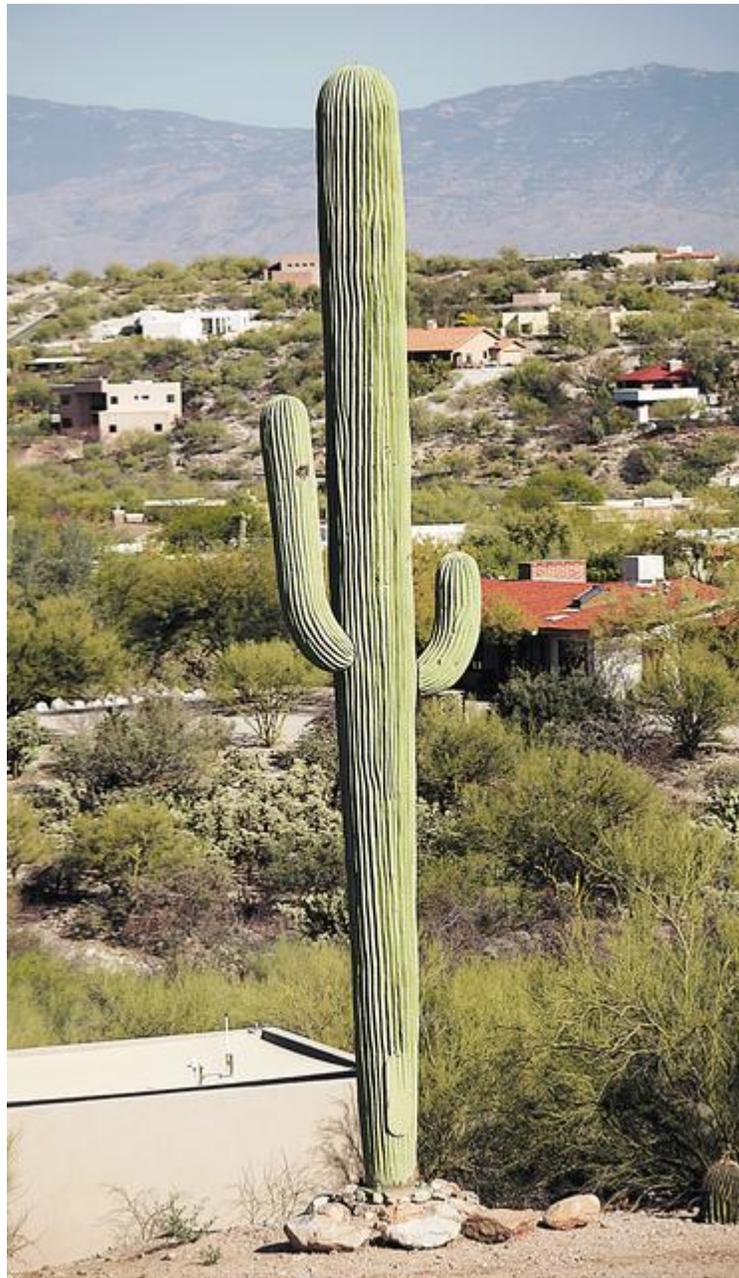


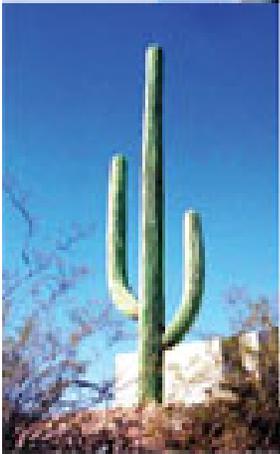
Flagpoles



Monopine Samples



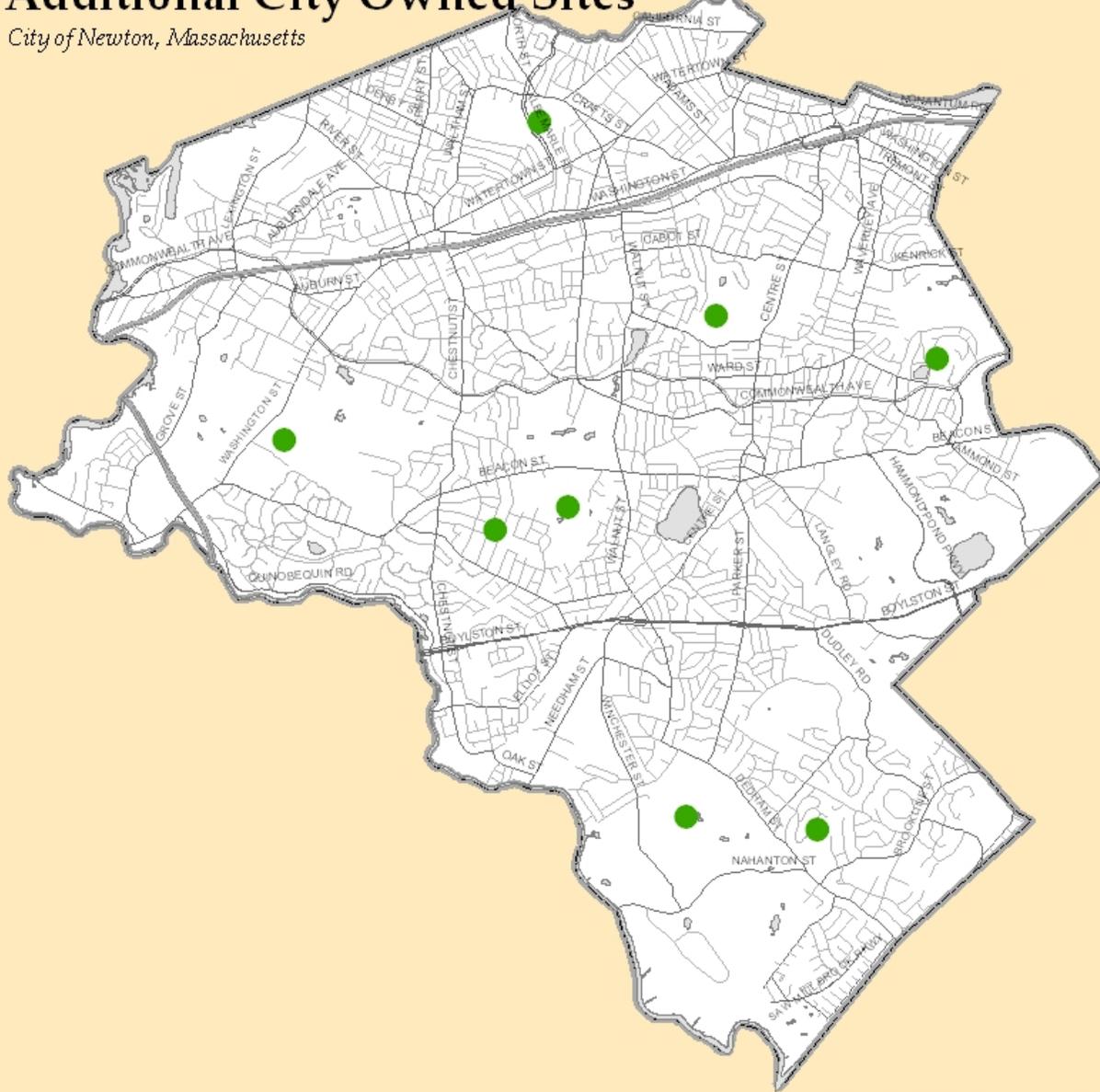




Rooftops, rocks, cacti and religious meeting places are among the places cellular network towers and equipment are hidden.

Additional City Owned Sites

City of Newton, Massachusetts



MAP DATE: April 22, 2009



T-Mobile Proposed location for a Wireless Facility / light pole tower 4BN0351B - Holloran Complex



Revenue

- \$35K/annum per carrier
- 5 carriers - \$175,000
- 4 City sites - \$700,000