

## Tewksbury 2012: updated 8/2/12 7:05am

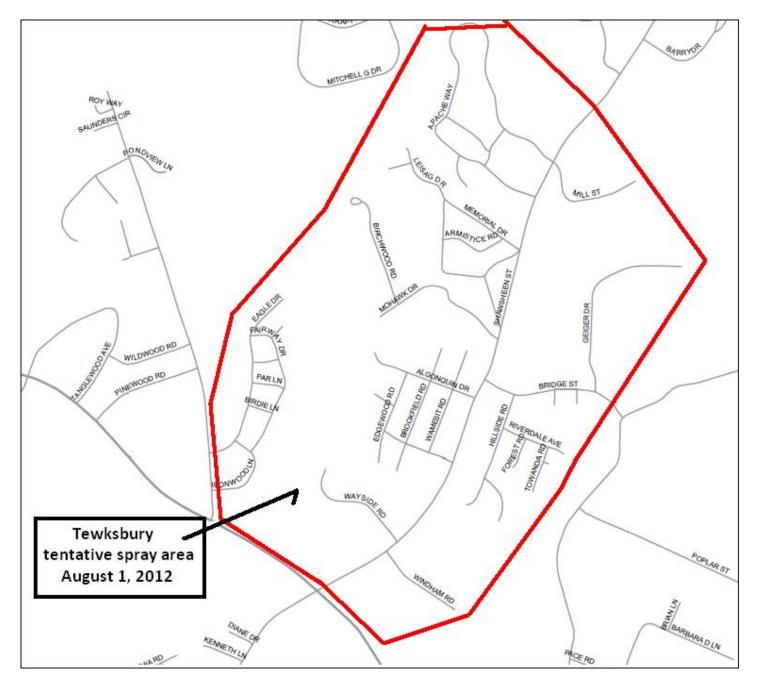
Click here for a .pdf write up of this application by Frank Cornine III, CMMCP Field Biologist

## **APPLICATION FOR AUGUST 1 IS COMPLETE**

Mosquitoes with West Nile Virus were confirmed July 26 in a surveillance trap set by CMMCP off Shawseen St. on July 19. Working with the Tewksbury Board of Health, spraying in the area below was done August 1.

It's important to note that spraying can only reduce but not eliminate the threat of mosquito-borne illness in the areas that are sprayed. That's why it's important for individuals to continue to take personal precautions against mosquito bites — both before and after any spraying is conducted.

Use the "Zoom" feature to make the map larger ("View" then "Zoom") or press the plus sign (+) while holding the Control button (CTRL) on your keyboard.



Ironwood Ln. Algonquin Dr. Apache Way Leisag Dr. Armistice Rd. Memorial Dr. Birchwood Rd. Mill St. Birdie Ln. Mohawk Dr. Bridge St. Par Ln. Brookfield Rd. Riverdale Rd. Eagle Dr. Shawsheen St. (partial) Edgewood Rd. Towanda Rd. Fairway Dr. Wamesit Rd. Forest Rd. Wayside Rd. Geiger Dr. Windham Rd. Hillside Rd.

NOTE: ADDITIONAL AREAS NOT LISTED ABOVE MAY BE SCHEDULED BY REQUEST OF RESIDENTS – CHECK HERE AFTER 3PM ON JULY 31: <u>www.cmmcp.org/ulv.htm</u>

## Avoid Mosquito Bites

- **Be Aware of Peak Mosquito Hours** The hours from dusk to dawn are peak biting times for many mosquitoes. Consider rescheduling outdoor activities that occur during evening or early morning. Otherwise, take extra care to use repellent and protective clothing.
- **Clothing Can Help** reduce mosquito bites. Although it may be difficult to do when it's hot, wearing long-sleeves, long pants and socks when outdoors will help keep mosquitoes away from your skin.
- **Apply Insect Repellent** when you go outdoors. Use a repellent with **DEET** (N, N-diethyl-mtoluamide), **permethrin, picaridin** (KBR 3023), **IR3535** or **oil of lemon eucalyptus** [p-methane 3, 8diol (PMD)] according to the instructions on the product label. DEET products should not be used on infants under two months of age and should be used in concentrations of 30% or less on older children. Oil of lemon eucalyptus should not be used on children under three years of age. Permethrin products are intended for use on items such as clothing, shoes, bed nets and camping gear and should not be applied to skin.

## Mosquito-Proof Your Home

- **Drain Standing Water** Mosquitoes lay their eggs in standing water. Limit the number of places around your home for mosquitoes to breed by either draining or getting rid of items that hold water. Check rain gutters and drains. Empty any unused flowerpots and wading pools, and change water in birdbaths frequently. Contact **508.929.1300** if you have found an abandoned pool in your neighborhood.
- **Install or Repair Screens** Some mosquitoes like to come indoors. Keep them outside by having tightly-fitting screens on all of your windows and doors.

Information about WNV and reports of WNV activity in Massachusetts during 2010 can be found on the MDPH website at <u>http://www.mass.gov/dph/wnv</u>. Recorded information about WNV is also available by calling the MDPH Public Health Information Line at 1-866-MASS-WNV (1-866-627-7968).