



TOWN OF HUDSON BOARD OF HEALTH

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West Nile Virus Alert – 8/13/25

The Hudson Health Department has been notified of a West Nile Virus positive (WNV+) mosquito pool in Hudson. In this case, a "pool" refers to a sampling of mosquitoes that was sent to the State lab for testing. The "pool" contains a maximum of 50 mosquitoes, and anywhere from 1 to all 50 could have been WNV+. That level of specificity is not available, but nevertheless, it is important to take note and take precautions to protect yourself and loved ones.

We work closely with the Central Mass. Mosquito Control Project (CMMCP) who conducts mosquito testing and sprays on a regular basis. CMMCP will continue testing and spraying, and is actively treating catch basins where mosquitoes often breed.

CMMCP will do an additional spraying tomorrow night (8/14/25) in the area where the WNV+ sample was collected. See below for a street listing and map.

Please see below for what you can do to protect against WNV and other mosquito-borne illnesses.

For more information,

DPH Press Release 8/12/25: <https://www.mass.gov/news/state-health-officials-announce-west-nile-virus-risk-level-changes>

WNV & EEE Risk Maps: <https://www.mass.gov/info-details/massachusetts-arbovirus-update>

As always, we will keep the public informed as more information becomes available, and we are here to answer any questions or concerns!

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HUDSON HEALTH
DEPARTMENT

Mosquito Alert!

WEST NILE VIRUS UPDATE
8.13.2025

WNV Positive Mosquito Samples have been identified
IN Hudson.

Please be aware and take precautions! Use mosquito
repellents & avoid outdoor activities at dusk & dawn.



CENTRAL METROWEST
MOSQUITO CONTROL
PROGRAM

Spraying Schedule

8.14.2025
AFTER 8:30 PM

Streets to be sprayed:

Cox Street, Deck Hockey Rink/DPW area, Glendale Road,
Main Street, Municipal Drive, Orchard Drive,
Patterson Lane, Solo Road, Wilkins Street

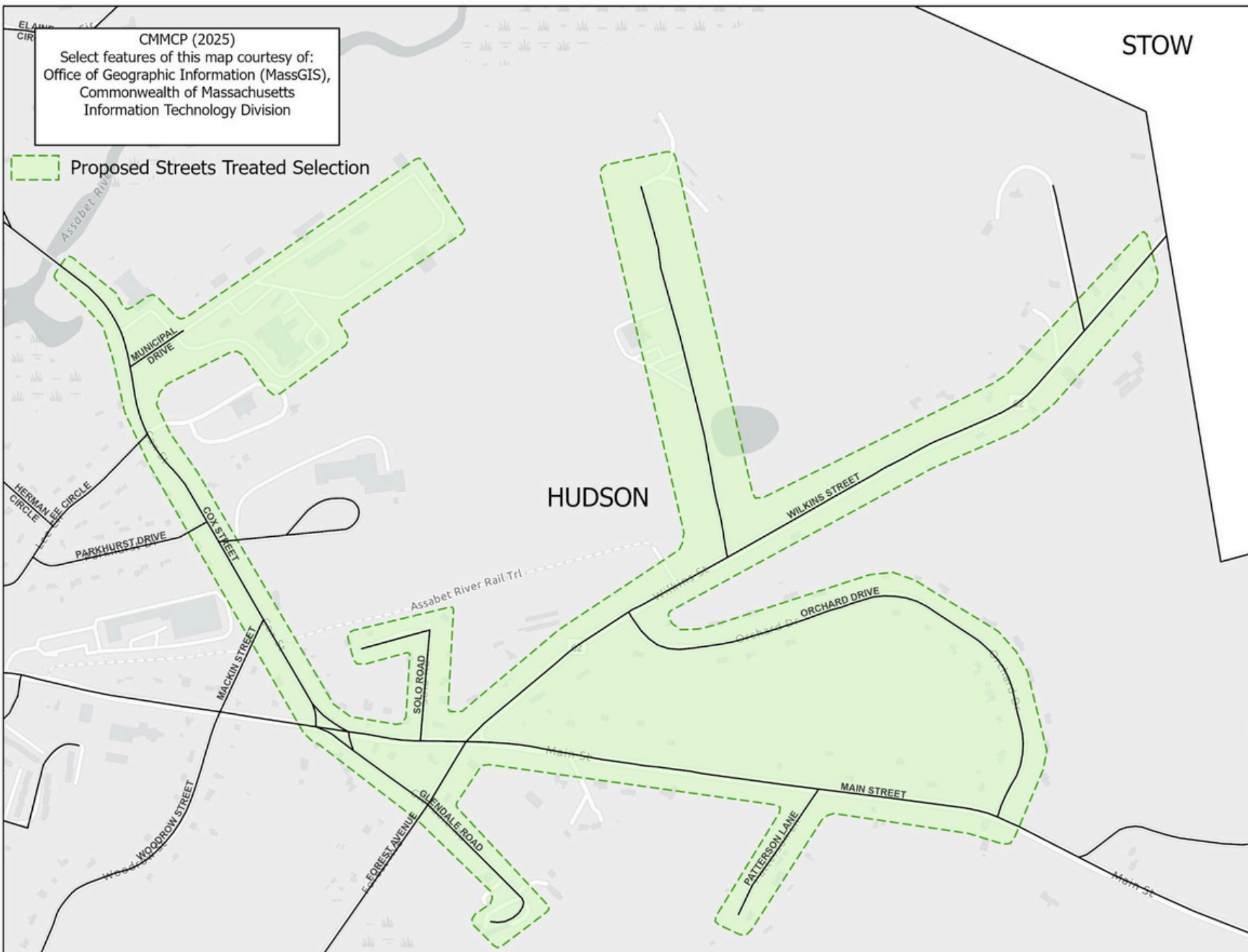
CMMCP (2025)

Select features of this map courtesy of:
Office of Geographic Information (MassGIS),
Commonwealth of Massachusetts
Information Technology Division

STOW

Proposed Streets Treated Selection

HUDSON



What can you do to protect yourself from WNV?

Since WNV is most commonly spread by mosquitoes, here are some things you can do to reduce your chances of being bitten:

- Schedule outdoor events to avoid the hours between dusk and dawn, when mosquitoes are most active.
- When you are outdoors, wear long pants, a long-sleeved shirt and socks. This may be difficult to do when the weather is hot, but it will help keep mosquitoes away from your skin.
- Use a repellent with DEET (N, N-diethyl-m-toluamide), permethrin, picaridin (KBR 3023), IR3535 (3-[N-butyl-N-acetyl]-aminopropionic acid) or oil of lemon eucalyptus [p-menthane 3, 8-diol (PMD)] according to the instructions given 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.
- Keep mosquitoes out of your house by repairing any holes in your screens and making sure they are tightly attached to all your doors and windows.
- Remove areas of standing water around your home. Here are some suggestions:
 - Look around outside your house for containers and other things that might collect water and turn them over, regularly empty them, or dispose of them.
 - Drill holes in the bottom of recycling containers that are left outdoors so that water can drain out.
 - Clean clogged roof gutters; remove leaves and debris that may prevent drainage of rainwater.
 - Turn over plastic wading pools and wheelbarrows when not in use.
 - Change the water in birdbaths every few days; aerate ornamental ponds or stock them with fish.
 - Keep swimming pools clean and properly chlorinated; remove standing water from pool covers.
 - Use landscaping to eliminate standing water that collects on your property.



Protect Yourself from **Mosquitoes!**



Mosquito bites can make you sick.

Apply an EPA-approved repellent on your skin anytime you go outside.



Wear long sleeves and pants when you can.



Put repellent on your hands first, then rub it on your arms, legs, neck and face.



Parents should help younger kids.



For more information visit:
www.mass.gov/MosquitoesAndTicks



Massachusetts Department of Public Health
Bureau of Infectious Disease, Division of Epidemiology and Immunization