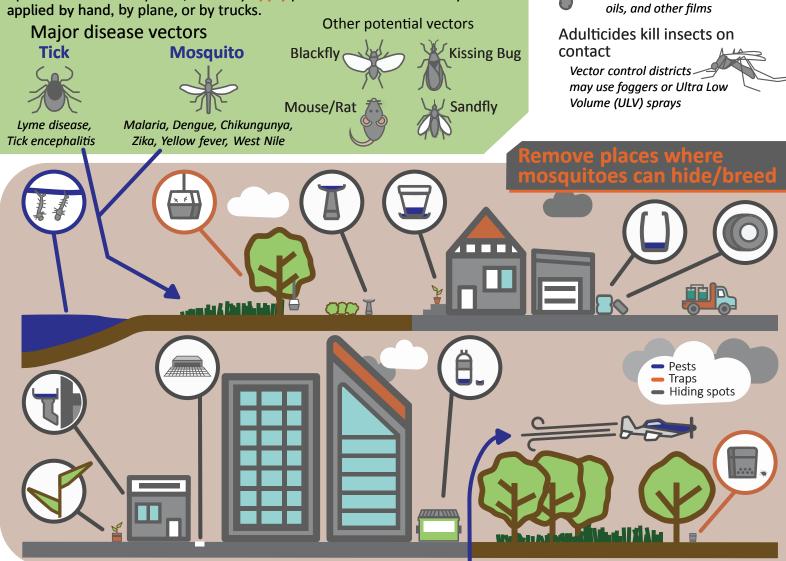
Vector Control in Your Community

Pests that spread disease are known as disease "vectors". Vector control via public applications helps to reduce pest numbers and the risk of being infected.

Community agencies that control these pests weigh the risk of human disease against the risks from pest control. They **monitor** outbreaks, provide control tips and **educate** the public, and may **apply** pesticides. Pesticides may be applied by hand, by plane, or by trucks.



What can I expect to happen?

Ultra Low Volume (ULV) sprays use a small amount of tiny droplets over a large area.



Usually less than 3 ounces per acre, or about 8 tablespoons over the size of a football field

Some upcoming aerial applications may require notification



Aerial applications usually occur near dawn or dusk, when fewer people are outside



Why spray large areas?

Many places can be breeding grounds or hiding spots for mosquitoes and other vectors. It's hard to find these all on foot. **Planes** can spray areas that trucks can't reach and can be more effective.

What types of pesticides are used?

Larvicides prevent young

from turning into adults

Types include bacteria, Insect

Growth Regulators, mineral

Where can I get more information?





Vector

Control

What precautions can I take? Consider removing toys and pet bowls and covering outdoor furniture and edible plants, bird feeders and baths

Stay inside during and shortly after the application, close doors and windows and turn off air systems

npic.orst.edu/pest/vector_agencies.html npic.orst.edu/shemlr.html