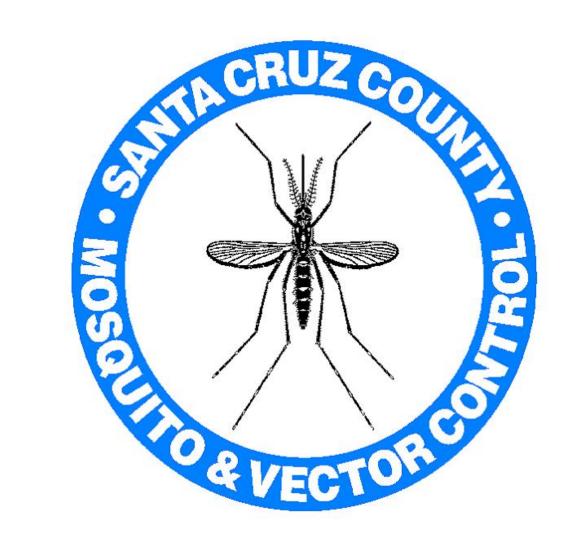


Santa Cruz County Mosquito and Vector Control Mosquito Control Strategy

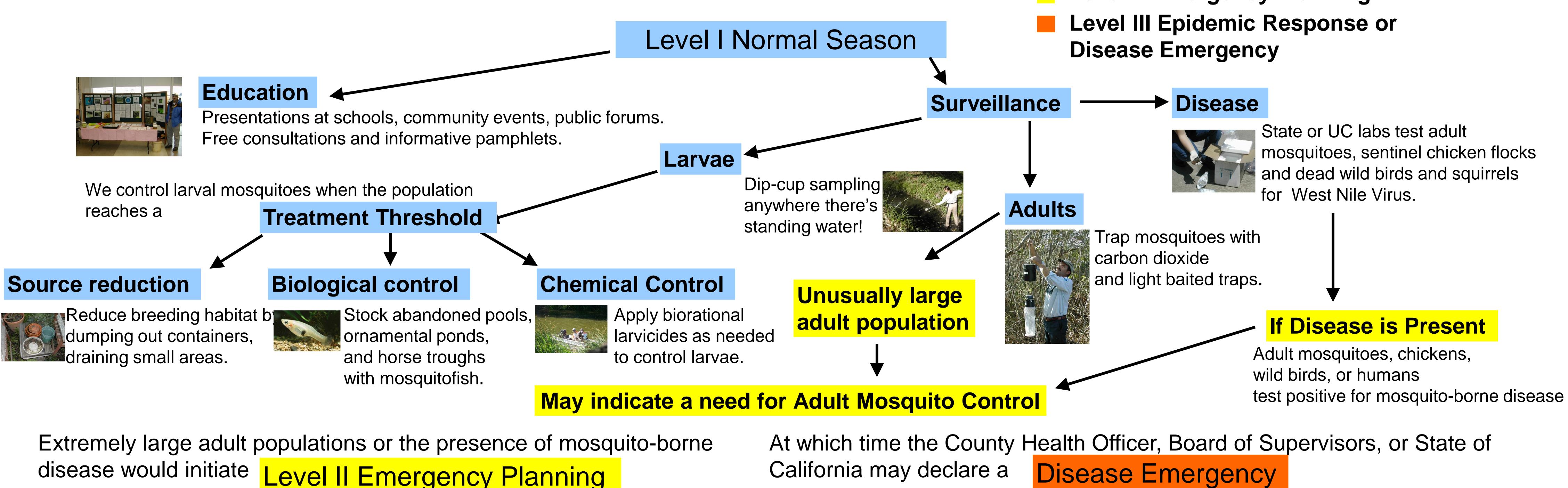


640 Capitola Rd Santa Cruz CA 95062 (831) 454-2590 www.agdept.com Paul Binding, Manager

We practice Integrated Mosquito Management and respond to mosquitoborne disease using our Arbovirus Response Plan. It was adapted from the State response plan with strategies to respond to any mosquito issue, from routine nuisance control to disease emergency response.

The Arbovirus Response Plan was approved by the West Nile Virus Technical Advisory Committee, which is made up of community and local government agencies. Level I Normal Season

The Plan has three levels: Level II Emergency Planning Disease Emergency



disease would initiate Level II Emergency Planning

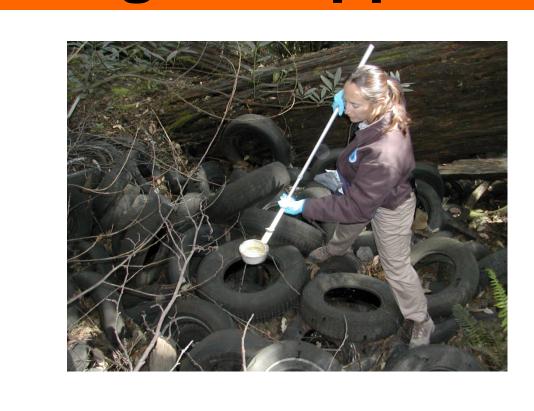
or Level III Epidemic Response

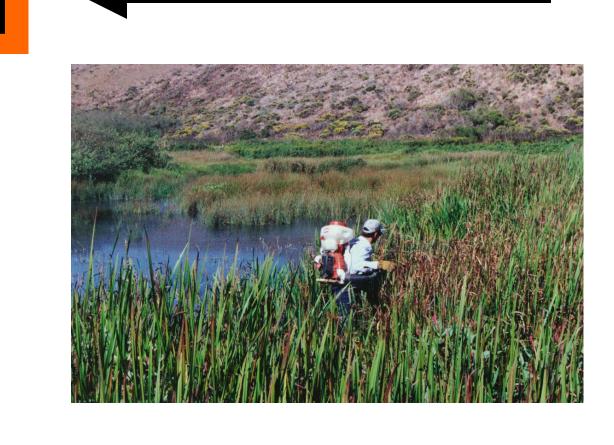
The SCCMVC would initiate a two pronged strategy:



Adulticiding not approved







Convene the Technical Advisory Committee

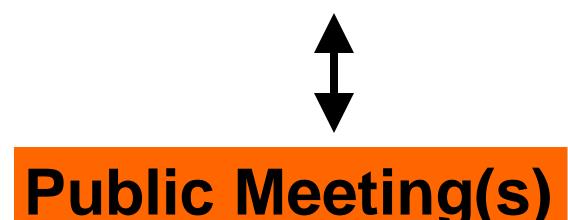
Prepare for possible Adulticiding

This requires approval from the Board of Supervisors.

SCCMVC would make recommendations to

the Board of Supervisors

about how to respond to the Disease Emergency.



Adulticiding approved

Public Notification

Media announcements

Approved adulticides would be applied as a fog of ultra low volume, high concentration droplets to areas with large numbers of adult mosquitoes. These pesticides can be applied at ground level, or by air.