



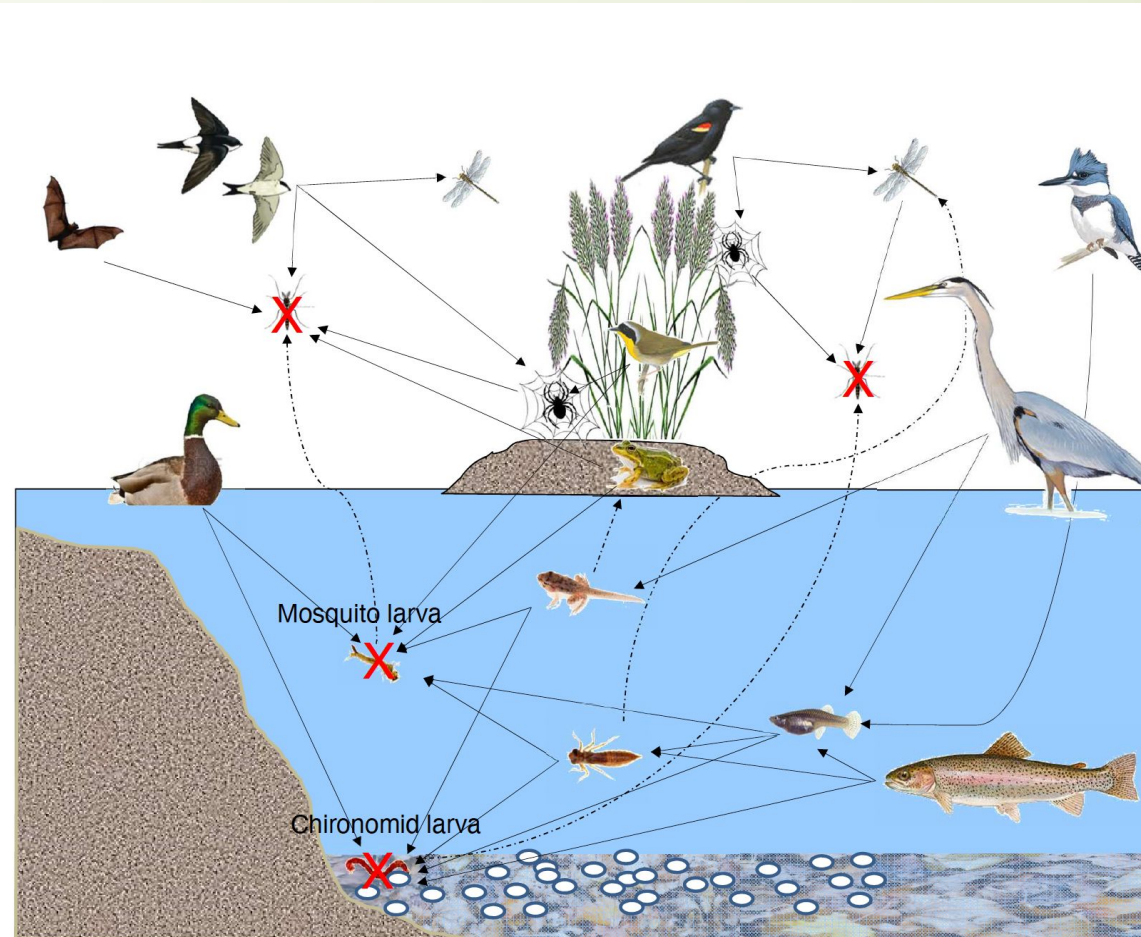
Bti budget refinement

Pesticide Free Edmonton

June 27, 2022

Bti and food chains

mosquitos and non-biting midges make up a large percent of the base of the wet land food chains. Both are affected by Bti.



Health of wildlife and aquatic ecosystems is a priority for citizens. For everything else there is education! We can appeal to the majority.

Thinking of how the City manages pests and weeds, how important are the following aspects to you?

Total responses: 2431

● 5 Very important ● 4 ● 3 ● 2 ● 1 Not at all important ● Don't know

Fewer mosquitoes in summer



Fewer weeds on boulevards (e.g. land between the public sidewalk and the street)



Fewer weeds on roadways



Fewer dandelions or other weeds in parks, sports fields, golf courses and public spaces



Protecting edible/food plants in natural spaces for harvesting (e.g. berry/mushroom picking)



Protecting agricultural crops



Aesthetic value of parks that host high profile events (i.e. Hawrelak Park, Gallagher Park)



Application spread of applied pesticides



Protecting native species



Health of the public that might be exposed to pesticides



Health of pets, such as dogs or cats that might be exposed to pesticides



Health of wildlife, including pollinators (e.g. bees) that might be exposed to pesticides



Health of aquatic ecosystems (e.g. storm ponds) that might be exposed to pesticides




Having information about where pesticides have been applied



1 and #2 in importance was health of wildlife and aquatic systems (stronger than a wish for less mosquitos)





Refine the budget to support existing programs and partnerships that draw down carbon and boost nature.

- Nature Alberta
- Forestry's urban canopy goals
- Root for Trees
- EALT (Edmonton and Area Land Trust)
- Education on importance of food webs.

