



Ducks Unlimited Canada - ONTARIO
Lake Erie Watershed
Wetland Conservation

OMAFRA Ag Sector Working Group April 19 2017



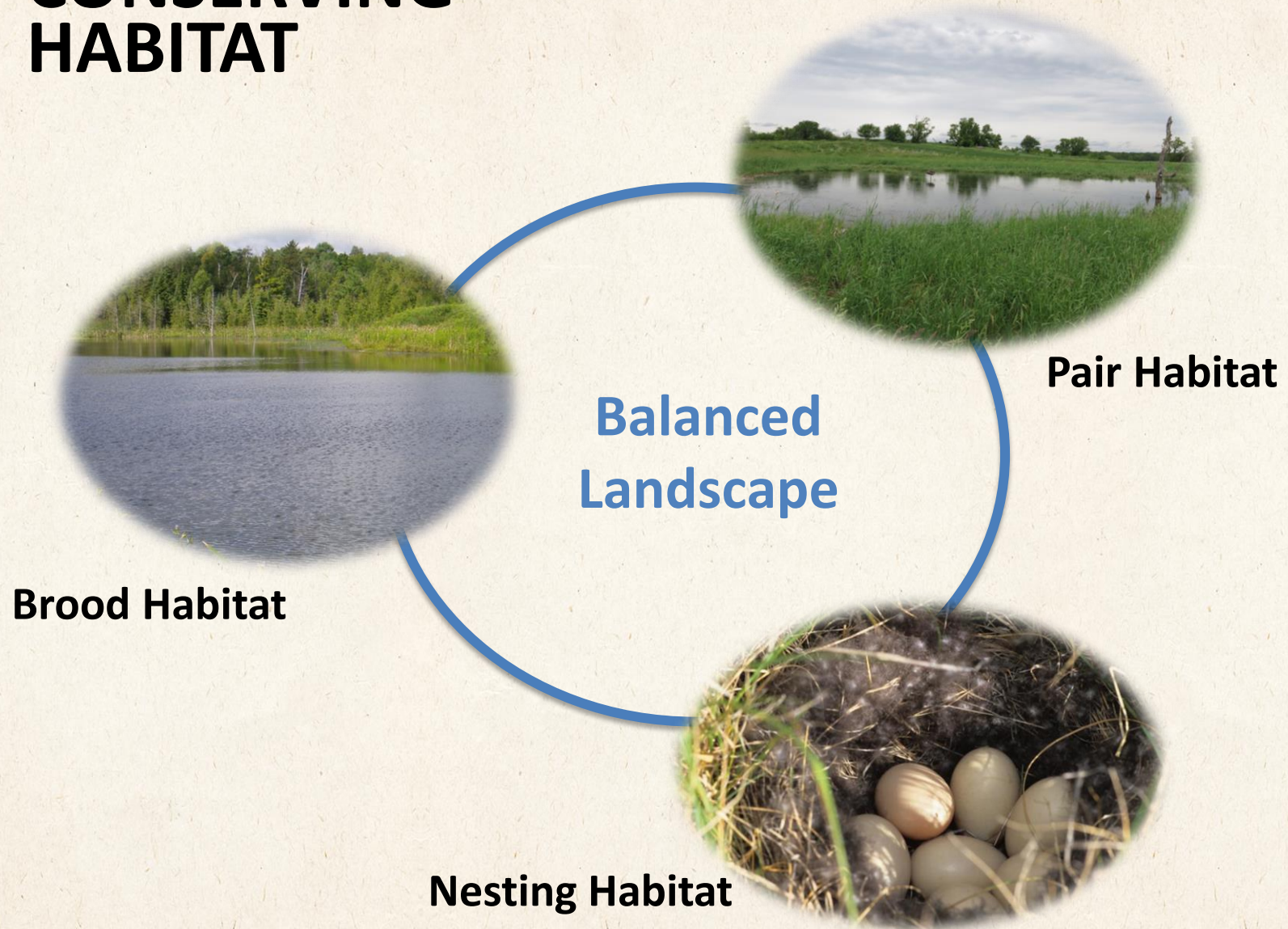
Restoring wetlands for watershed health

Wetlands reduce Phosphorous (Black River Watershed Study)

They also help to attenuate flood water, provide recharge during times of drought and provide critically needed habitat for wildlife and support many recreational activities.

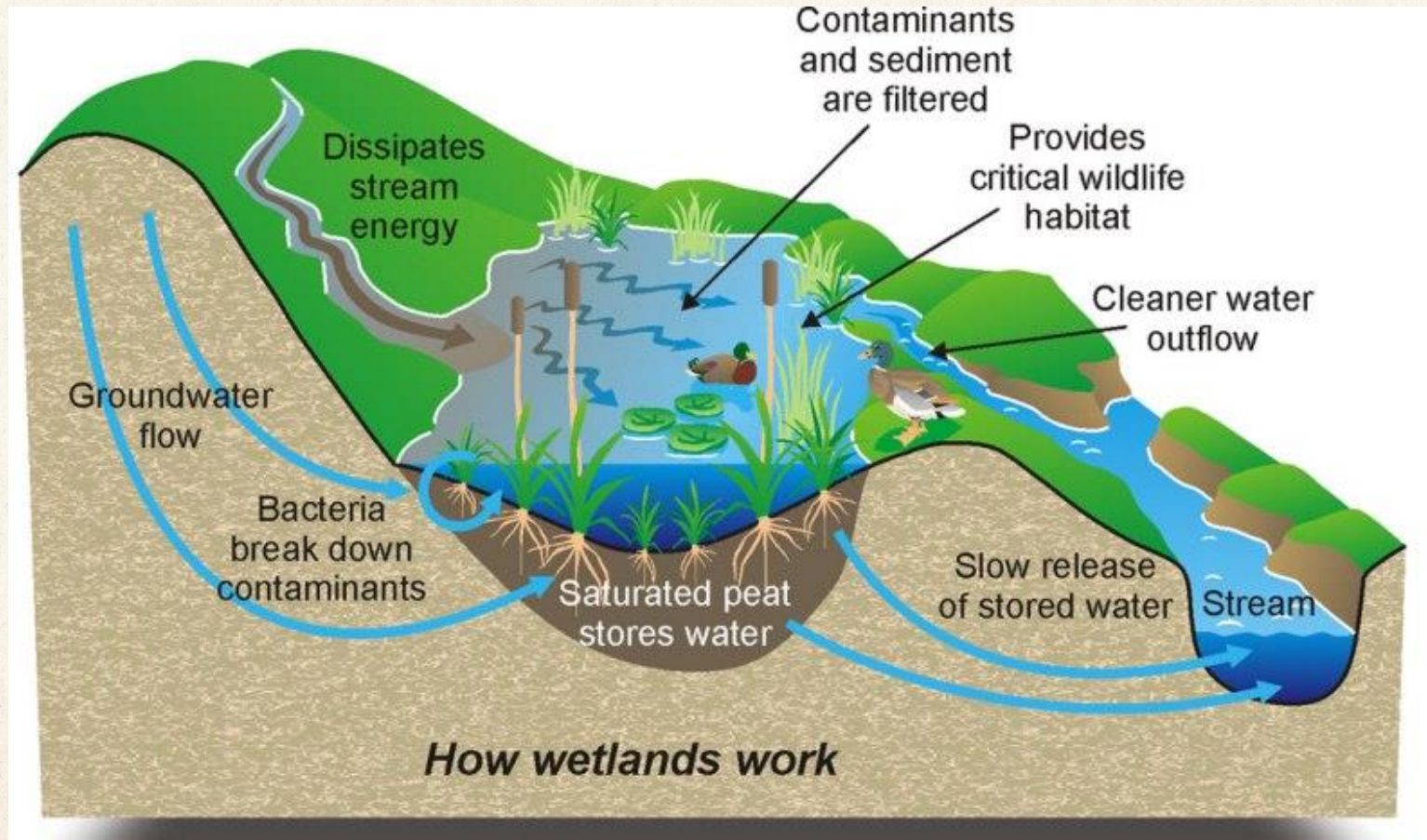


CONSERVING HABITAT



It's not all about the ducks...

A balanced landscape is good for PEOPLE too!



DUC's history of projects in the Lake Erie Watershed

5130 HA wetlands and upland restored and/or protected.

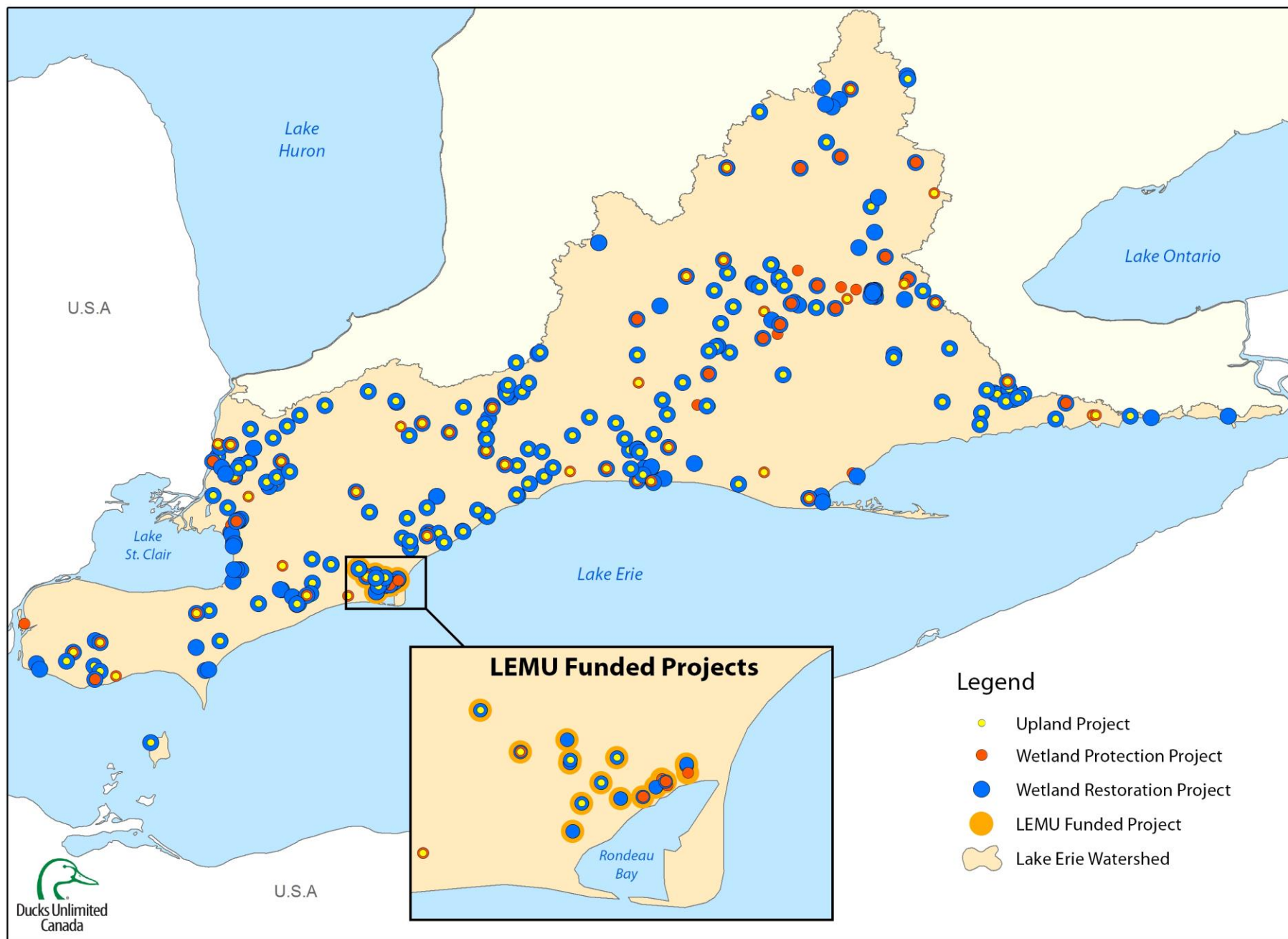


\$10,400,289 invested

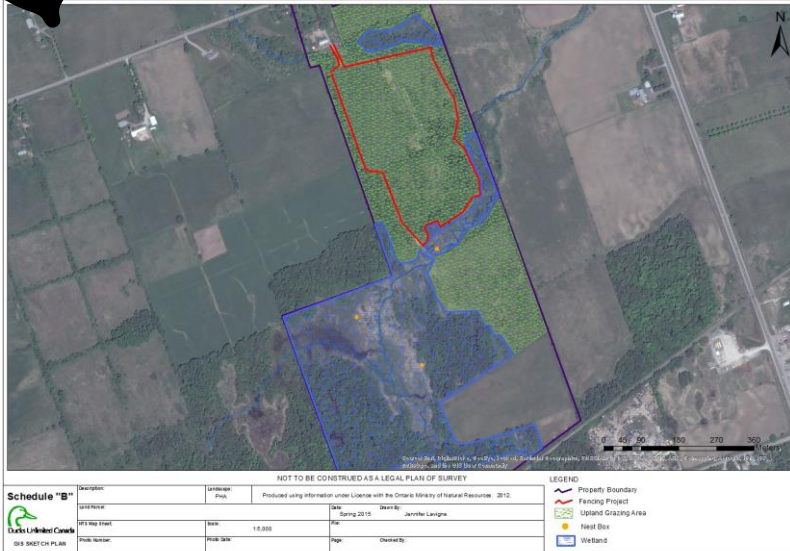
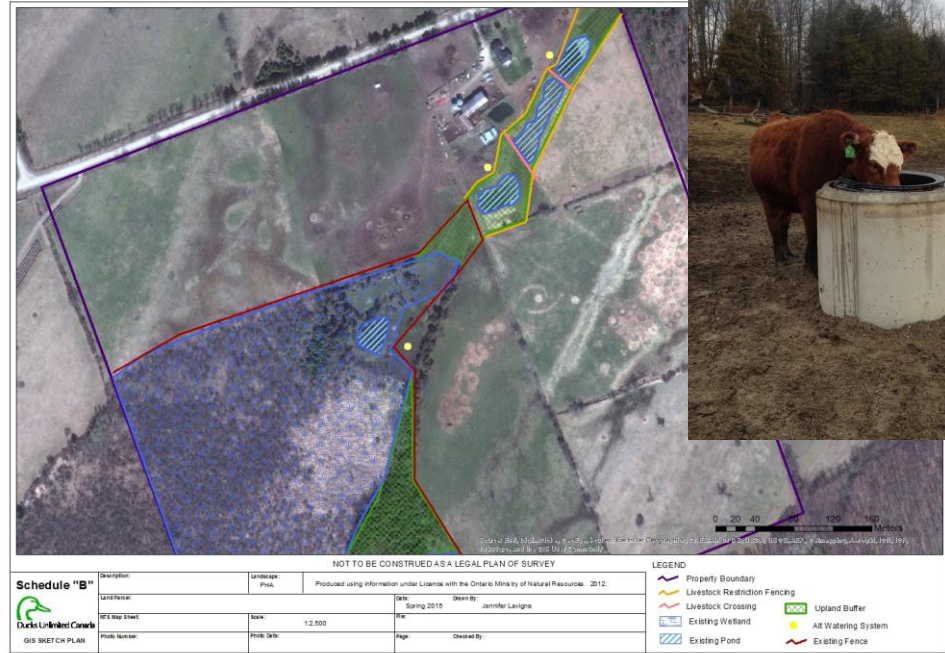
(DUC investment only: does not include partner contributions)

Ducks Unlimited Canada

Habitat Projects in the Lake Erie Watershed from 2008 to Present



What is a wetland project?

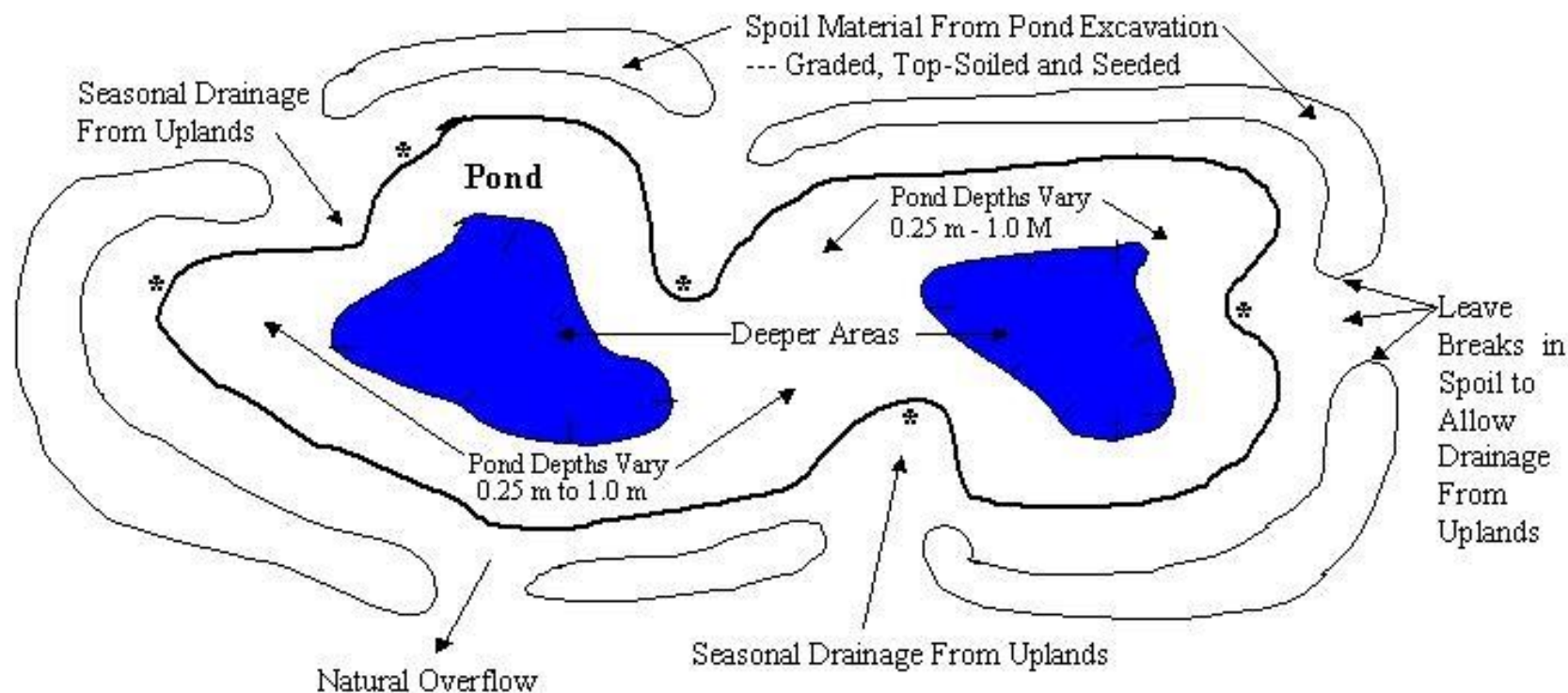


What is a wetland project?

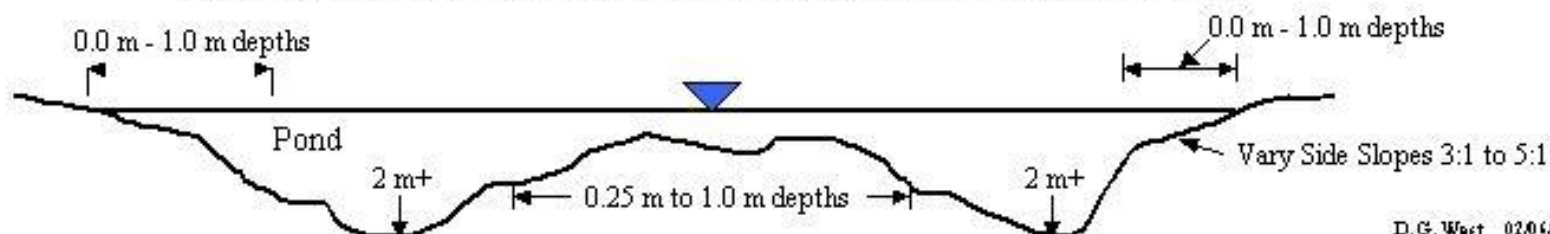


TYPICAL POND PLAN

* Note Irregular Shoreline Configuration *



TYPICAL POND SECTION AND DEPTH RANGES



Cost Share Model

- DUC Ontario Wetland Care Program:
25% of project cost
- DUC Lake Erie funding 2017 (and hopefully beyond):
50% of project cost





Ducks Unlimited Canada – ONTARIO Programs
Lake Erie Watershed 2017

Questions?