

## Submission # 5 dated April 17 2022 by Ambrose Moran re County of Peterborough Proposed Official Plan

### SUBJECT: Provincial Significant Wetland Mapping North Kawartha

**Background:** For many years I have been attempting to get PSWs mapped in North Kawartha and Havelock Belmont Methuen. In North Kawartha there is an outstanding appeal on this issue.. LPAT Case # PL190446 . Minutes of Settlement (MOS) were signed by appellants and the Township in May 2020 based on North Kawartha proceeding “diligently” with mapping the PSWs. In April 2021, the appellants were advised that North Kawartha would despite MOS only be proceeding with PSW mapping following County OP update. LPAT in Jan 2022, issued an order to NK to complete the long outstanding mapping, including a public process, by June 30 2022. This week NK will be holding a public meeting on the issue with proposed mapping.

### **Comments**

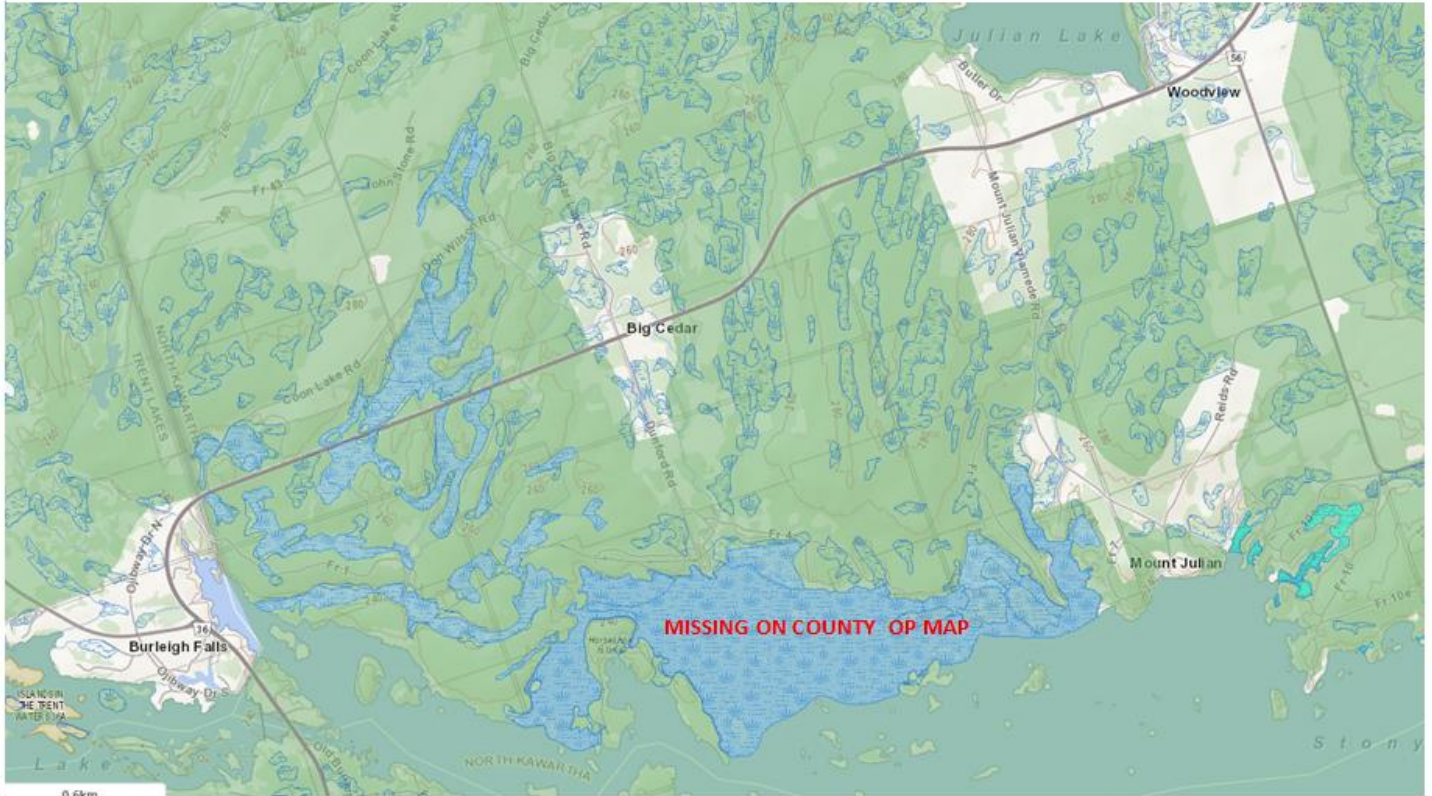
In the summer of 2021, I contacted MNRF to get information on all the PSW’s in North Kawartha and was referred to the natural heritage information online showing wetlands including PSW which appear to be clearly mapped.

When I was able to get printed, the applicable large sized proposed County Maps, I was not comfortable that the PSW were mapped on the North Kawartha Environmental schedule.

Today, I have spent some time comparing the proposed County Maps to the Natural Heritage mapping and submit the following comments/ observations. I have a higher confidence level in the natural heritage mapping than the mapping on North Kawartha Environmental Schedule.

This first illustration is west end of Stony Lake and on the Natural Heritage mapping identifies a very large PSW which I believe is called the Fairy Island Wetland which has been classified by about 20 years and the information was provided at that time to the County and North Kawartha for updating their planning documents.

**NATURAL HERITAGE AREA MAPPING FOR PROVINCIALLY SIGNIFICANT WETLANDS**

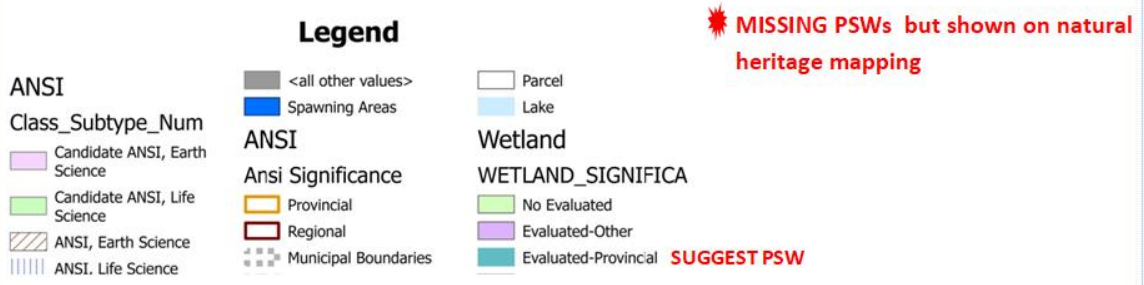
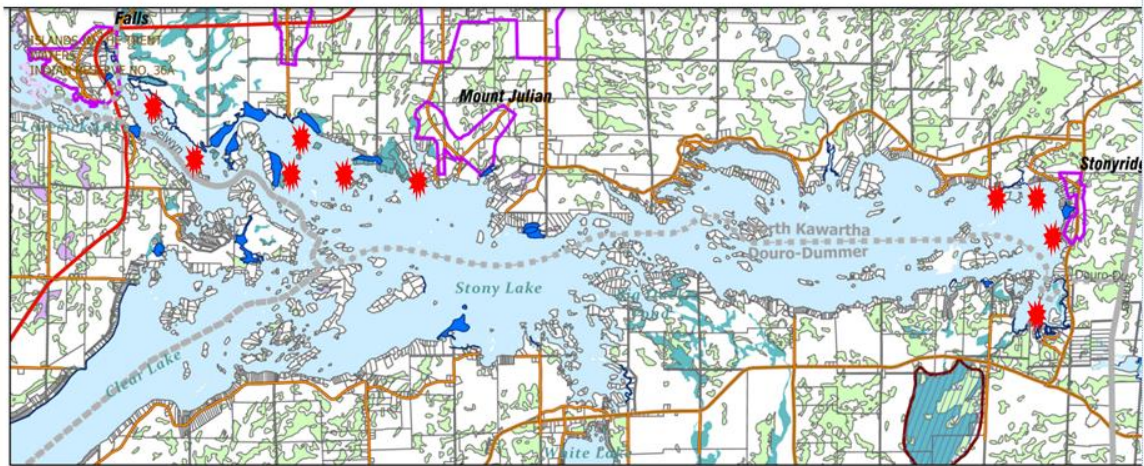


Below is the east end of Stony Lake. There is a proposed major development in this area ( Pilgrims Rest) and at the open house a few years ago all the maps displays did not show that the proposed development fronted onto a PSW!!!

**NATURAL HERITAGE WETLAND MAPPING PSW EAST SIDE STONEY LAKE**



COUNTY OP MAPPING North Kawartha Environmental Schedule

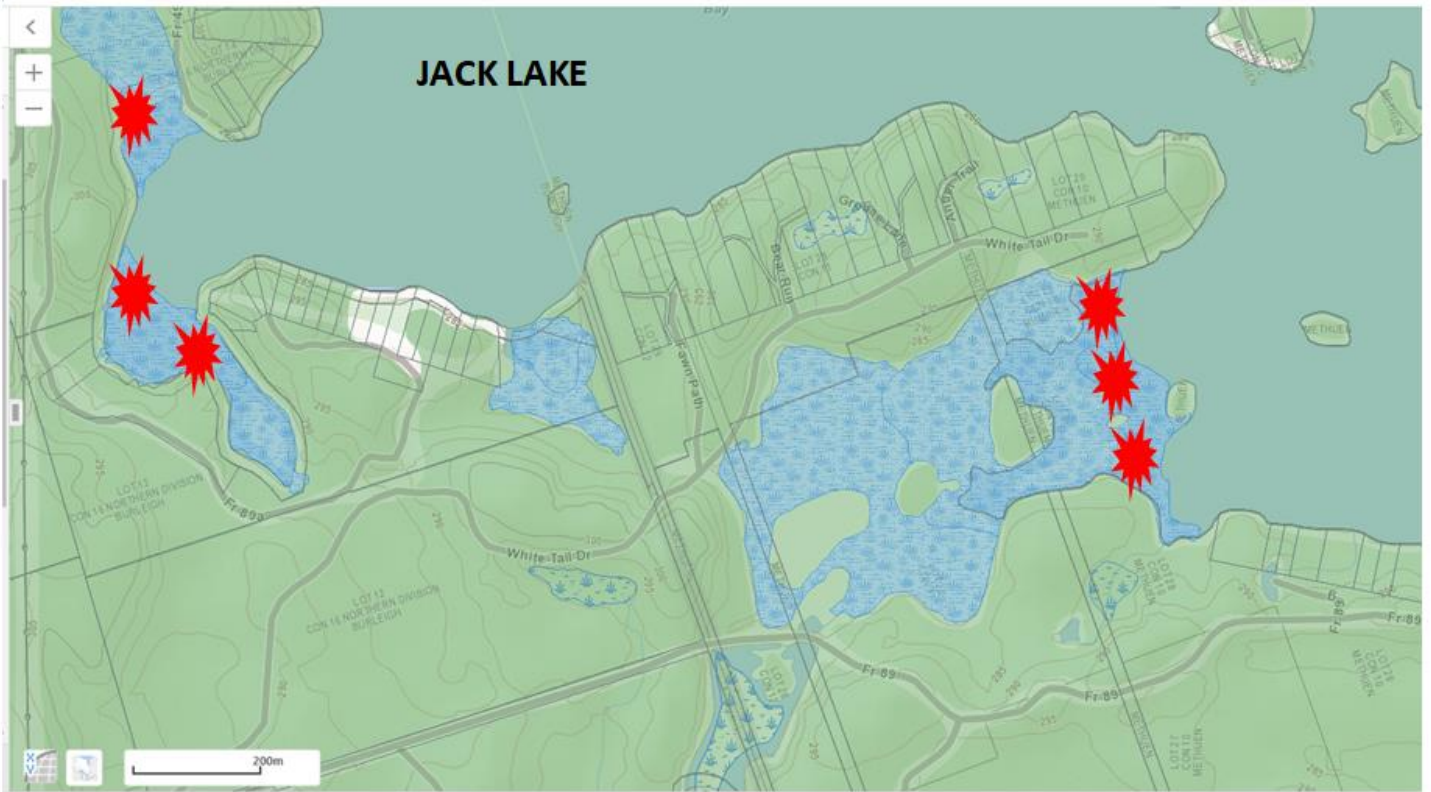


The legend for the County Mapping uses term Evaluated – Provincial--> It should be Provincially Significant Wetlands to link to policies in the OP text

The North Kawartha Environmental Schedule appears to map environmental features such as lakes,ansis, and wetlands... none of which are designations per the Land Use Designations on Land Use Schedules ie Map NK-2. According to OP Policy 4.3.1 wetlands are key hydraulic features within the designation Natural Core area ..Therefor the PSWs should be shown also be shown on the Land Use Schedules with identical boundaries to assist in interpretation

Below is illustration of Jack Lake

### NATURAL HERITAGE MAPPING SHOWING PSW



AREAS OF PSW NOT SHOWN ON COUNTY OP MAPPING

COUNTY OP MAP NORTH KAWATHA ENVIRONMENTAL SCHEDULE



★ MISSING PSW AREAS ON COUNTY OP MAPPING JACK LAKE BUT ON NATURAL HERITAGE MAPS

**Recommendation:**

- That all PSWs be accurately mapped in the new OP in a format at least as clear as that available in the Natural Heritage mapping system with assessment lot lines visible to appreciate impact on particular properties
- That county mapping legend use term Provincial Significant Wetland to be compatible with text in the OP
- That PSWs be included in the designation of Natural Core Area shown on Land Use Schedules

**Ambrose Moran**

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Acting Independently