





UNIQE NATURAL **ASSETS** 



LIMITED ABUNDANCE



TO RECREATION AND ENVIRONMENTAL VALUE

NOTE: AREAS INDICATED APPROX. TO SCALE



RECREATION WORK GROUP REPORT (DECEMBER 1971)

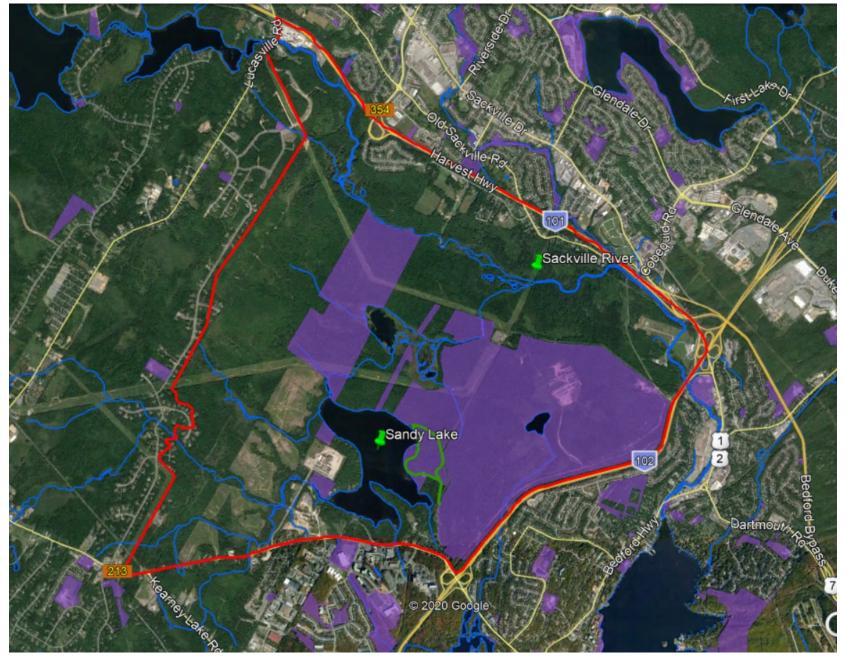
PETER JACOBS: CONSULTANT

NATURAL **ENVIRONMENT** SURVEY

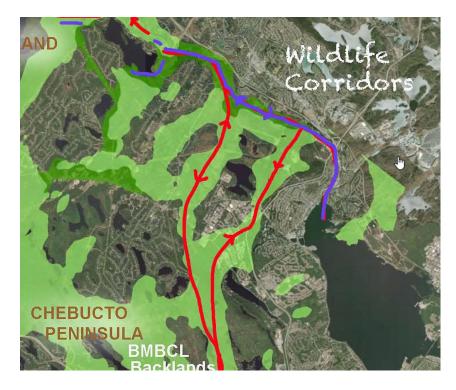
PREPARED BY PAUL DEAN

CANADIAN WILDLIFE SERVICE







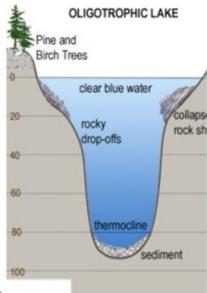


- ➤ Multiple studies
- ➤ 15 species at risk
- ➤ 99 species of breeding birds
- > Wildlife corridors
- = Exceptional conservation opportunity



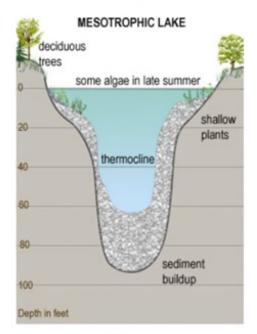
## **Plant Productivity**

## Oligotrophic



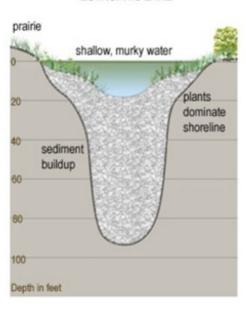
Best Fish
Best Swimming
Best for Drinking

## Mesotrophic



## **Eutrophic**

**EUTROPHIC LAKE** 



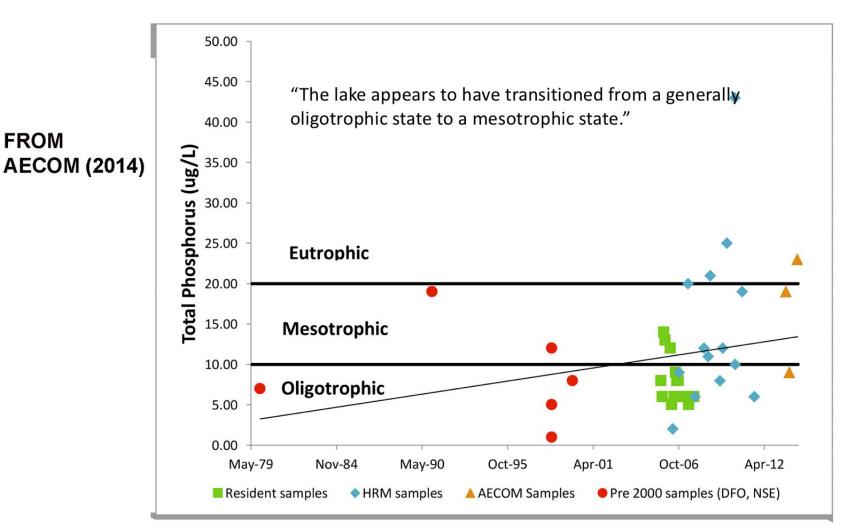
Increasing Total P (phosphorus)

**Natural Eutrophication** 

**Cultural Eutrophication** 

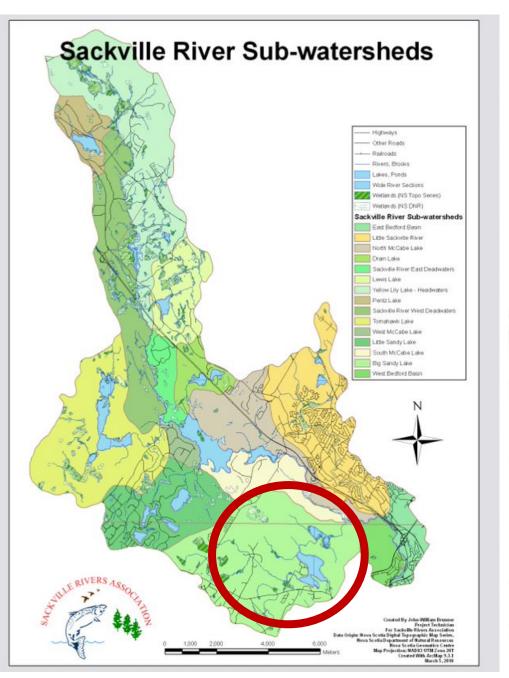
Centuries to Millenia

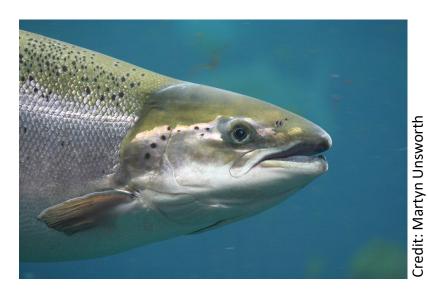
Decades

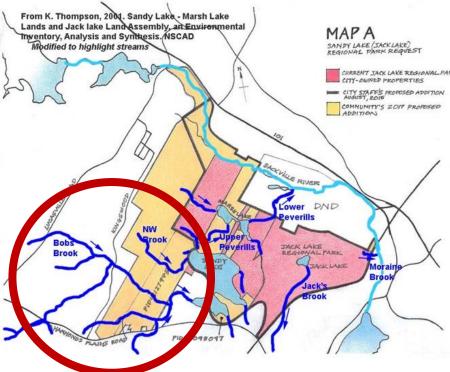


**FROM** 

Figure 9: Sandy Lake Total Phosphorus - All Samples













NOVA SCOTIA CHAPTER











THE ST. MARGARET'S BAY STEWARDSHIP ASSOCIATION









 $H \times H / H$ COLE HARBOUR



Nova Scotia Wild Flora Society



















**CARP Nova Scotia Chapter** 

A NEW VISION OF AGING FOR CANADA





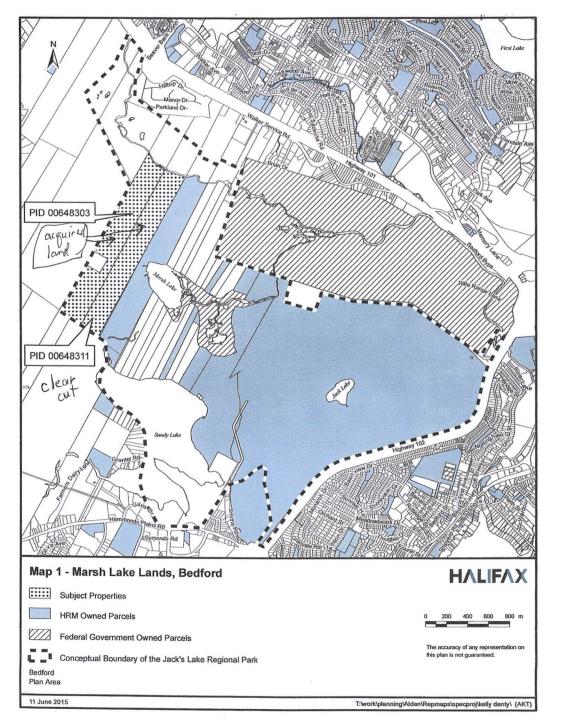












- ➤ Map created for acquisition of land from developers to add to Park in 2016
- Report provides
   written rationale for
   more land acquisition
   west of the Park
- Map and report do not provide boundary needed to protect the ecological unit based on science

