

October 14, 2021

Small Craft Harbours - Regional Director Fisheries and Oceans Canada 501 University Cres Winnipeg MB R3T 2N6

Email: <u>Jacqueline.blanchette@dfo-mpo.gc.ca</u>

Dear Ms. Blanchette,

Re: Maintenance and Repair of Federal Piers at Bowmanville Harbour

The piers (breakwater structures) at Bowmanville (Port Darlington) Harbour are federally owned (see attached letter). Recently two studies have been completed in partnership with the Central Lake Ontario Conservation Authority (CLOCA) regarding shoreline erosion and disposition.

The two studies were being undertaken simultaneously. The Lake Ontario Shoreline Management Plan spanned three conservation authority boundaries from Pickering to Trenton on Lake Ontario and then a more specific study of the Cedar Crest Beach Embayment Area to the west of the piers at Bowmanville. The consultant on the projects made observations and comments on the condition of the west pier at Bowmanville Harbour as it is lower, less substantial and starting to have breeches along its length. The first study can be viewed at https://www.cloca.com/lake-ontario-shoreline-hazard-manag and the second study is attached to the Clarington staff report at https://weblink.clarington.net/weblink/0/edoc/340831/PDS-007-21.pdf.

The first study noted on Appendix A, Page 110 under Reach 4

"The west jetty at Bowmanville Creek is in extremely poor condition and requires significant repairs and/or upgrades. The structure has limited ability to trap sand or to dissipate wave energy due to its porosity and low crest. The structure roundhead which features a navigation light is in good condition."

We are bringing the condition of the west pier to your attention as it needs maintenance and repair. The piers at Bowmanville are integral to the operation of Port Darlington Harbour Company owned by Wiggers Custom Yachts, Bowmanville Marina and the municipal boat launch with serves many recreational boaters and fishers. Clarington Council has allocated funding for improvements to the municipal boat launch as recreational fishing is an important economic development and tourism generator. The trespass of sands from the littoral drift through the western pier affects navigation and the increase in siltation build up has markedly increased overtime.

Please let us know the schedule for when the repairs will be undertaken.

Yours sincerely,

Faye Langmaid

Manager of Special Projects

Juje Jingmaid

Planning and Development Services

FL*av

Attachment 1- Letter from Fisheries and Oceans Canada

Cc: Steve Brake, Director of Works

Ryan Windle, Director of Planning and Development Services

Lindsey Park, MPP David Piccini, MPP Erin O'Toole, MP

Chris Darling, CAO, CLOCA



Fisheries and Oceans Canada

Small Craft Harbours Central and Arctic Region P.O. Box 85120 3027 Harvester Road Suite 506 Burlington, Ontario L7R 4K3 TEL (905) 639-4330 FAX (905) 639-5975 Pêches et Océans Canada

Ports pour petits bateaux Région du Centre et de l'Arctique C.P. 85120 3027, chemin Harvester Bureau 506 Burlington, Onterio L7R 4K3 TEL (605) 639-4330 FAX (605) 639-5975



Your file Votre réference

PLN 15.2.1

Our file Notre reference

5882 "D" Bowmanville

04 January 2002

Corporation of the Municipality of Clarington 40 Temperance Street Bowmanville, Ontario L1C 3A6

Attention:

Ms. Cynthia Strike, Planner

Community Planning Branch

Dear Ms. Strike:

Re: Small Craft Harbours Facility: Bowmanville, Ontario

Receipt of your letter, dated November 30, 2001, is hereby acknowledged with thanks.

In answer to your query, the following is confirmed:

- The federal Crown has fee simple ownership of the breakwater structures; and
- Subject to a reversionary interest in favour of the Province of Ontario, title to the land upon which the breakwater structures are located (Parts 1 and 2, Plan 10R-880), rests with the federal Crown.

For further information regarding the federal property at Bowmanville, please refer to the following enclosures:

- 1. Letter: Shipley/Strike, dated October 23, 1995 (minus enclosures);
- 2. Letter: Blanchard/Stockwell, dated January 21, 1997 (minus enclosures);
- 3. Provincial Order-in-Council, O.C. 652/79, date March 7, 1979;
- 4. Federal Order-in-Council, P.C. 1979-2974, dated November 1, 1979;
- 5. Plan 10R-880 (referred to in 3 and 4 above);

Canada

- 6. Grant of Easement, Instrument No. 125392 (The Port Darlington Harbour Company to the federal Crown), over Part 1, Plan 10R-1484;
- 7. Quit Claim, Instrument No. 120097 (Town of Newcastle to the federal Crown), to Part 1, Plan 10R-1484; and
- 8. Plan 10R-1484 (referred to in 6 and 7 above).

If we can be of further assistance, please do not hesitate to contact this office.

Yours sincerely

D.G. Blanchard

Director

14.