Please fill in this form with details of your municipality’s planned adaptation and resiliency measures for 2014-2016. Actions listed can be any new operation, service or policy that contributes to adaptation, even if they are not part of a formal adaptation plan or strategy. This information will be made available to other Cities Initiative members on the MARS portal (www.ccadaptation.ca/MARS).

While budgets for adaptation measures are often found in multiple departments, please enter an aggregate sum if it is available.

Thank you for completing the MARS Call to Action Form. Kindly return it by email to simon.belisle@glslcities.org.

<table>
<thead>
<tr>
<th>Municipality: Township of The Archipelago</th>
<th>Province/State: Ontario</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population: 548 permanent, 9,500 seasonal</td>
<td>Lake: Georgian Bay</td>
</tr>
<tr>
<td>Staff Contact Name: Stephen Kaegi</td>
<td>Staff Contact Phone: 705-746-4243</td>
</tr>
<tr>
<td>Staff Contact Email: <a href="mailto:skaegi@thearchipelago.on.ca">skaegi@thearchipelago.on.ca</a></td>
<td>Mayor: Peter Ketchum (Reeve)</td>
</tr>
</tbody>
</table>

**Summary of Adaptation Measures, 2014-2016:**

The Township has made major capital expenditures on its access points over the years however the largest expenditure is the docks and wharfs at Pointe au Baril. The fixed structures will be an issue if the water levels remain low or drop. Cost to make structures stable and usable will be significant as the wharf is the retaining wall for the local road. Part of these measurers will be dredging and blasting.

Issue of channels will be another major issue and whose responsibility to ensure access to the various islands where ratepayers have cottages. The financial impact on the property values as well as the local economy that relies on these cottagers will be significant.

**Estimated Budget for Adaptation Measures (if available):**

- Access points to Bay will be in the range of $250,000 - $500,000
- Exposed under water hydro cables need to be covered $500,000
- Dredging and blasting of channels $1,000,000+

**Partners:**

- Hydro One for cables
  - All other impacts Township will be seeking Federal and Provincial support – No firm commitment to date.

**Attachments (Please list them here and email them to Simon Belisle along with this form):**

- Great Lakes and St. Lawrence Cities Initiative Municipal Adaptation and Resiliency Service Call to Action Form