



**City of Hamilton**  
**PUBLIC WORKS COMMITTEE ADDENDUM**

**Meeting #:** 19-009  
**Date:** June 17, 2019  
**Time:** 9:30 a.m.  
**Location:** Council Chambers, Hamilton City Hall  
71 Main Street West

Alicia Davenport, Legislative Coordinator (905) 546-2424 ext. 2729

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	<b>Pages</b>
<b>6. DELEGATION REQUESTS</b>	
*6.2 Chris McLaughlin, Bay Area Restoration Council, respecting Item 7.4 - Hamilton's Beaches (PW19057) (for today's meeting)	3
*6.2.a Added Presentation	4
*6.3 Kristin O'Connor, Hamilton Harbour Remedial Action Plan, respecting Item 7.4 - Hamilton's Beaches (PW19057) (for today's meeting)	51
*6.3.a Added Presentation	52
*6.4 Jay Krause, Cycle Hamilton, respecting the Cannon Street Resurfacing Project (for a future meeting)	56
<b>8. PUBLIC HEARINGS / DELEGATIONS</b>	
8.2 Benjamin Torres Kulik, McMaster Engineering Society, respecting Waiving the HSR Bus Rental fee for the McMaster University Engineering Students' Welcome Week Bus Pull (approved by the Public Works Committee on June 3, 2019) (no copy)	
*8.2.a Added Presentation	57

8.4 Proposed Permanent Closure and Sale of a Portion of Public Unassumed Alley Abutting 13 Avalon Place and 11 Avalon Place, Hamilton (PW19049) (Ward 3)

8.4.a Registered Speakers:

8.4.a.a Michael Houlihan and Daniela Houlihan

\*8.4.a.a.1 Added Photos 65

\*8.4.a.b Richard Archambault 71

**11. MOTIONS**

11.3 Feasibility of Assisting Major Festivals (Shut Out of Celebrate Ontario Grant process) for City Services

\*11.3.a Revised Motion 79

11.4 Commemorative Designation of the Corner of King Street East and Walnut Street South as Gord Thompson Corner (Ward 2)

\*11.4.a Revised Motion 80

**12. NOTICES OF MOTION**

\*12.1 Installation of Speed Cushions on Shelby Avenue, Hamilton in front of #28 Shelby Avenue and in front of #78 Shelby Avenue (Ward 4) 81



## Added Item 6.2

### Form: Request to Speak to Committee of Council

Submitted on Tuesday, June 11, 2019 - 11:37 am

==Committee Requested==

**Committee:** Public Works

==Requestor Information==

**Name of Individual:** Chris McLaughlin

**Name of Organization:** Bay Area Restoration Council

**Contact Number:** [REDACTED]

**Email Address:** [cmclaughlin@hamiltonharbour.ca](mailto:cmclaughlin@hamiltonharbour.ca)

**Mailing Address:** Life Sciences Building B130F, 1280 Main Street West, Hamilton, ON L8S 4K1.

**Reason(s) for delegation request:** To support City staff in the discussion of the item on "Suitability of Bayfront Beach as a Public Beach" on Monday, June 17.

**Will you be requesting funds from the City?** No

**Will you be submitting a formal presentation?** Yes



# BAY AREA RESTORATION COUNCIL



HamiltonHarbour.ca



@HamiltonHarbour



@HamiltonHarbour



@HamHarbour

*Representing the public interest in the restoration of Hamilton Harbour since 1991.*



















**WARNING**  
BLUE-GREEN ALGAE  
IS PRESENT IN  
HAMILTON HARBOUR  
THIS AREA IS NOT SAFE  
FOR PEOPLE OR ANIMALS  
TO SWIM OR WADE  
DO NOT EAT  
FISH CAUGHT FROM  
THIS AREA

 Hamilton  
Public Health Services

For more  
information  
call  
905-546-2424  
Ext. 2189

  
**WARNING**

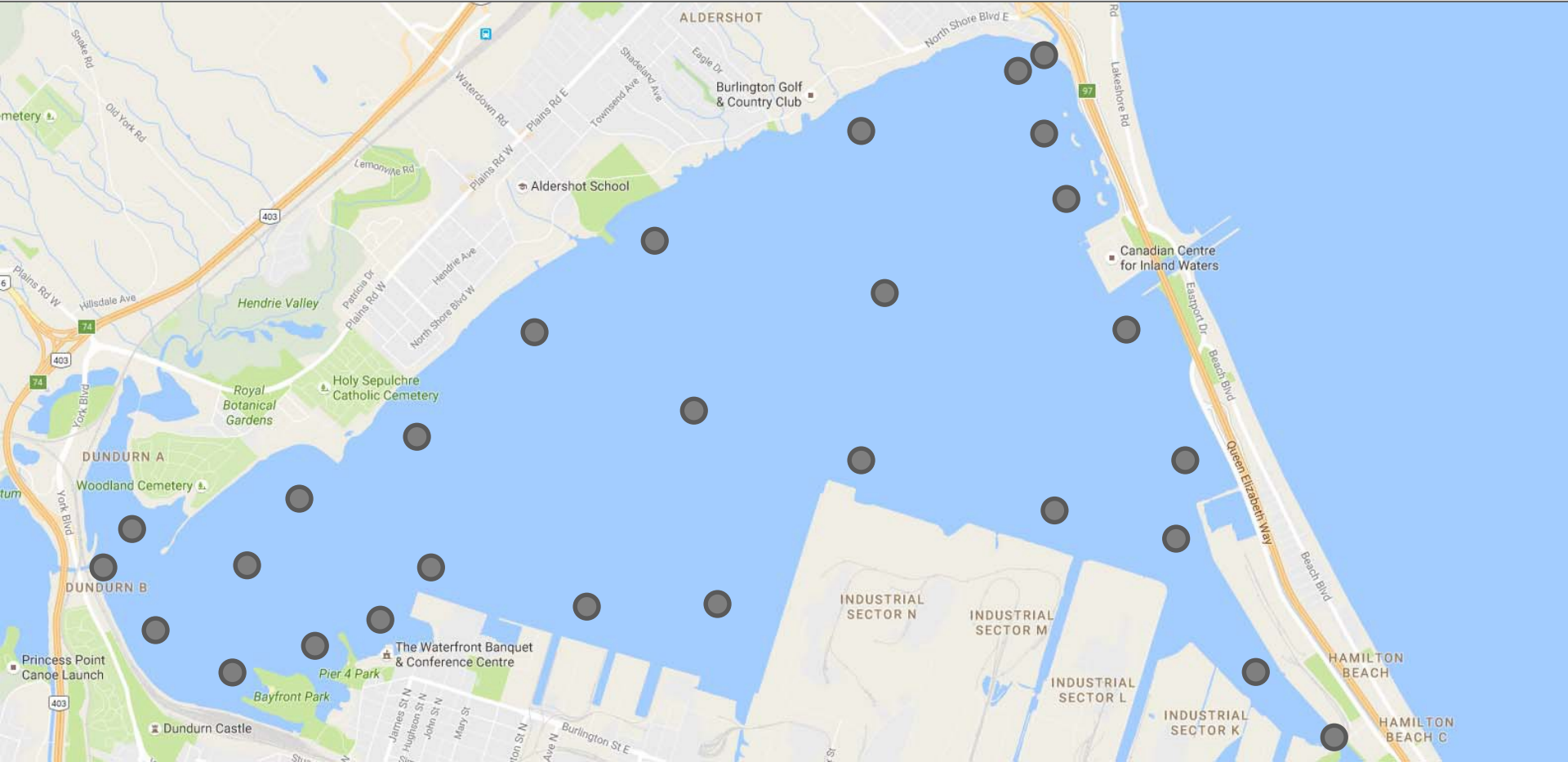
**UNSAFE FOR  
SWIMMING**  
Water temporarily POLLUTED  
because of high bacteria levels  
which may pose a risk to your health

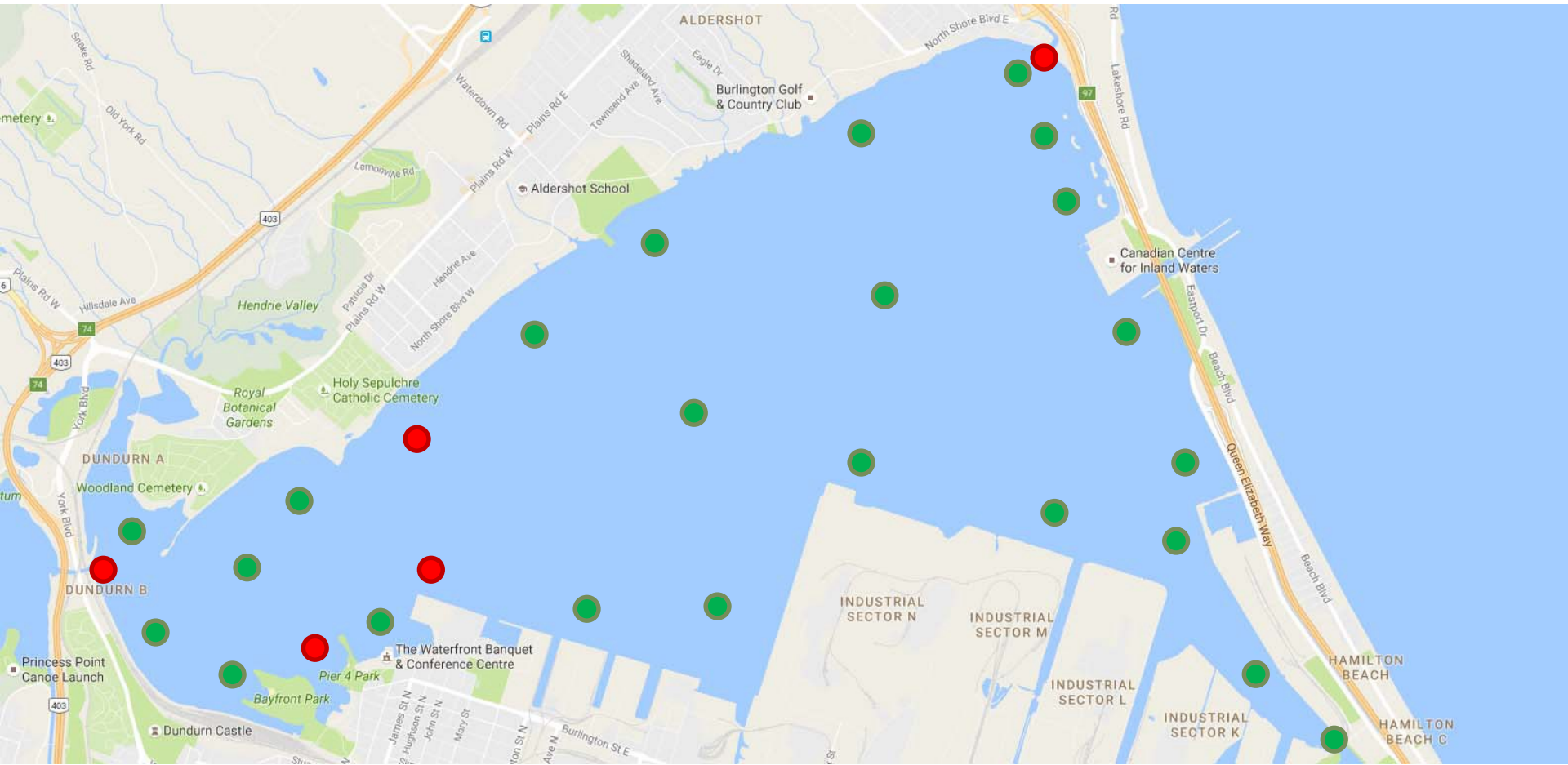
SAFE WATER HOTLINE  
905-546-2189  
[www.hamilton.ca/beaches](http://www.hamilton.ca/beaches)

CITY OF HAMILTON  
MEDICAL OFFICER  
OF HEALTH



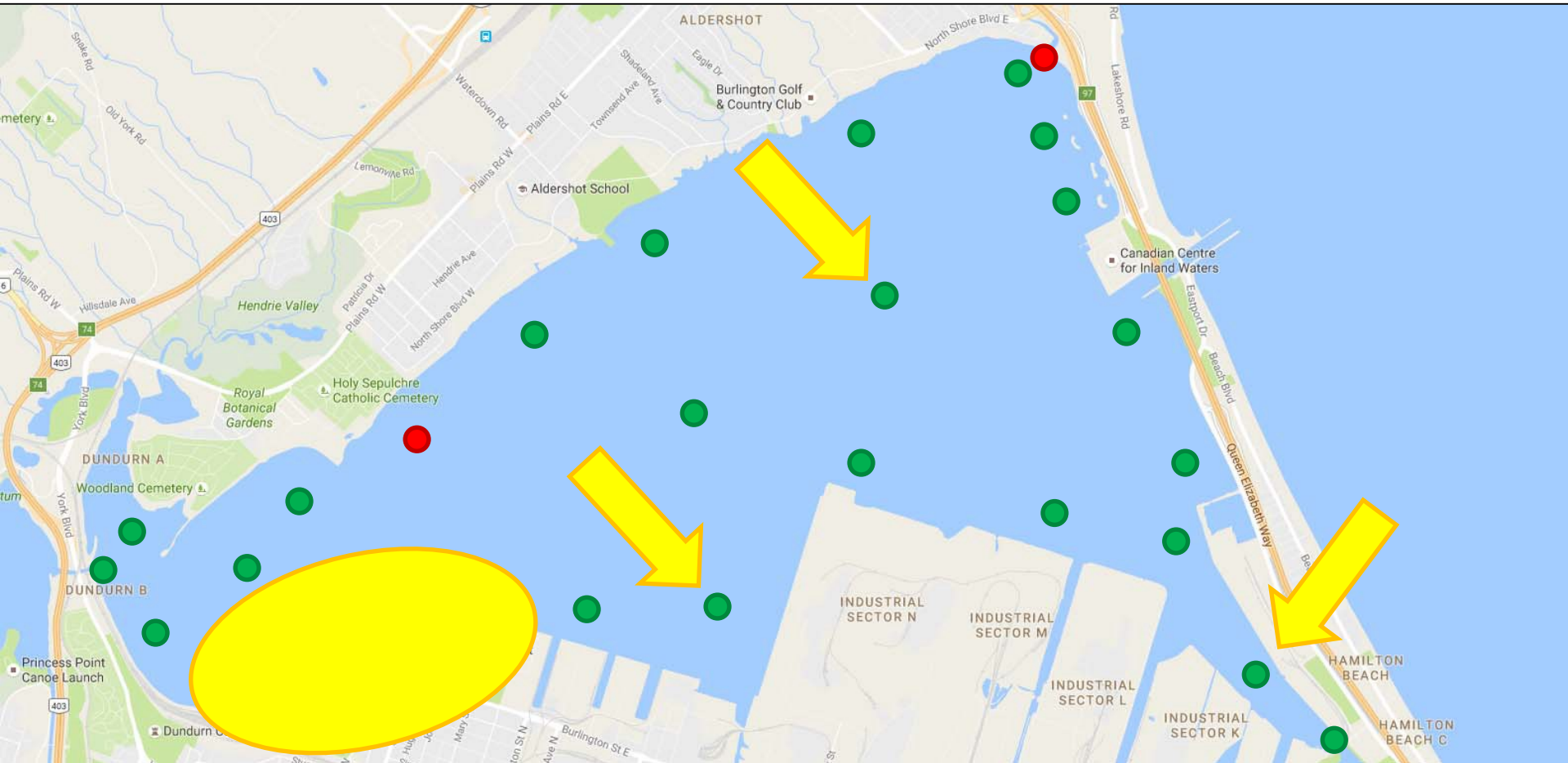
# Harbour Sampling Locations September 8, 2016





September 8, 2016

# Harbour Sampling Locations September 8, 2016



Data are for *Escherichia coli* where the PWQO is >100CFU/100mL.





# Copenhagen





Aarhus, Denmark



# Berlin







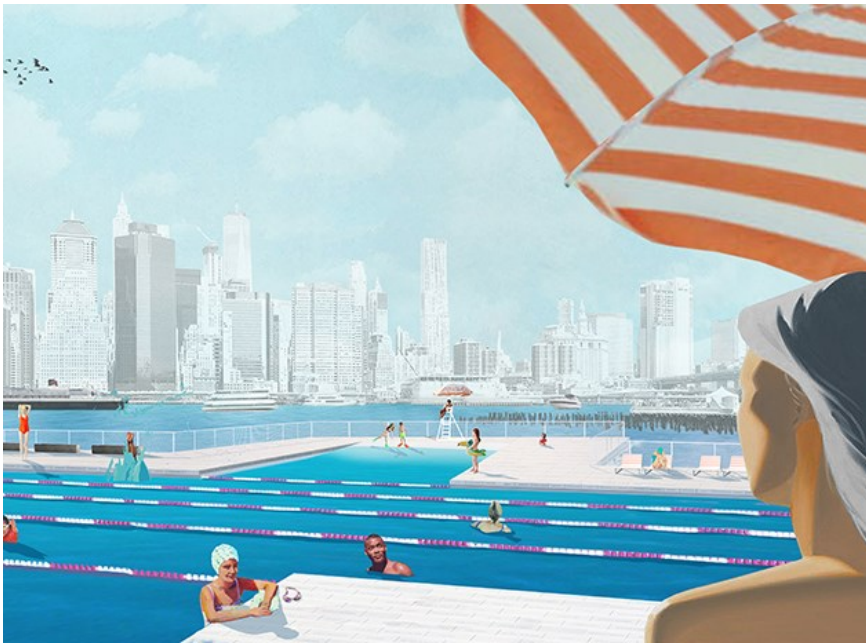
Paris





Boston





# New York City









Kingston



# BAY AREA RESTORATION COUNCIL

-  [HamiltonHarbour.ca](https://HamiltonHarbour.ca)
-  [@HamiltonHarbour](https://www.facebook.com/HamiltonHarbour)
-  [@HamiltonHarbour](https://twitter.com/HamiltonHarbour)
-  [@HamHarbour](https://www.instagram.com/HamHarbour)

*Representing the public interest in the restoration of Hamilton Harbour since 1991.*















# 2017 Towards Safe Harbour REPORT CARD

The 2017 Towards Safe Harbour Report Card provides citizens from across the watershed with a brief but informed and comprehensive indication of the progress and challenges in completing the Hamilton Harbour Remedial Action Plan.



BAY AREA RESTORATION COUNCIL

ECOLOGY • INDUSTRY • RECREATION

## Is Hamilton Harbour a healthy place for things to live?

### Do things actually live there? Are those things contaminated?

These three grades reflect our collective progress in meeting the measurable goals of the Hamilton Harbour Remedial Action Plan (RAP). The forecasts are an indication of where we're going to be in another few years.

## Healthy Water and Habitat

FORECAST: *Up*

*C+*

The benefits of our success in addressing specific issues such as wastewater management and the restoration of riparian habitat are being overshadowed by the negative impacts of larger, system-wide challenges. As a community, our ability to improve Harbour water quality has never been stronger, but our technology and processes must keep up with challenges posed by regional population growth, land development and climate change.

## Fish and Wildlife Populations

FORECAST: *Up*

*C+*

The health of the Harbour's fish and wildlife populations continues to vary dramatically from species to species. Initial success in re-introducing walleye, a top native predator, is countered by a nearshore fish community dominated by non-native and pollution-tolerant species. Colonial waterbird communities are doing relatively well, but poor water quality threatens native fish population recovery. We anticipate more positive developments as we continue to improve water quality, invest in species re-introduction efforts, control invasive species and restore additional habitat.

## Toxic Contaminants and Sediment

FORECAST: *Up*

*B-*

The construction of the Randle Reef containment facility is the single most significant step forward in containing toxic sediment in the Harbour. It is not, however, the only step. There are still areas beyond Randle Reef that are contaminated, but there is progress being made on other known sediment sources and deposits. Importantly, the contamination of fish and wildlife is slowly declining overall, and continuing clean up will lead to further reductions in exposure to and the effects of toxic deposits.

Achieving progress in the Harbour demands that we change our habits of activity around the Harbour, by gathering and sharing adequate information, engaging and educating citizens and by acting on new ideas. These three measures reflect the collective learning and work habits of the RAP community in meeting the challenges of restoring Hamilton Harbour.

## Research and Monitoring

EFFORT: *Very Good*

Compared to other badly polluted bays and rivers on the Great Lakes, research and monitoring of Hamilton Harbour have been extraordinary and have benefited from recent investment in the science behind restoring habitat, water quality, aquatic plants and fish and wildlife. However, there are still significant gaps in research and monitoring related to several restoration goals. Closing these gaps and coordinating a wider range of research and monitoring will be necessary to generate the information and the informed action required for completing the RAP. Monitoring nonpoint sources may require new approaches not currently in use in the Harbour.

## Watershed Management

EFFORT: *Good*

Recent RAP emphasis on source reduction of sediment and phosphorus in the watershed is promising, but corresponding changes in public policy and management strategies remain uncertain. Numerous management plans related to the RAP have been developed or updated recently, although challenges remain in linking these specifically to the RAP's completion. The impact of positive steps – like evolving farming practices and Hamilton's improved control of its combined sewers in real time – are contributing to better water quality, but those benefits are reduced by the influence of changing land uses and development across the watershed.

## Public Information, Education and Access

EFFORT: *Very Good*

Area residents know more about and have more ways to get to and enjoy Hamilton Harbour than ever before. Educational programs continue to expand, including enhanced subwatershed report cards and multi-agency public outreach, while projects at Windermere Basin and the West Harbour along with future residential and commercial development at Pier 8 are enhancing recreational shoreline access. Key challenges include fostering excellence in design and accurate public perceptions of RAP progress and challenges, as well as ensuring that the public connects downstream water quality issues with their own upstream activities.

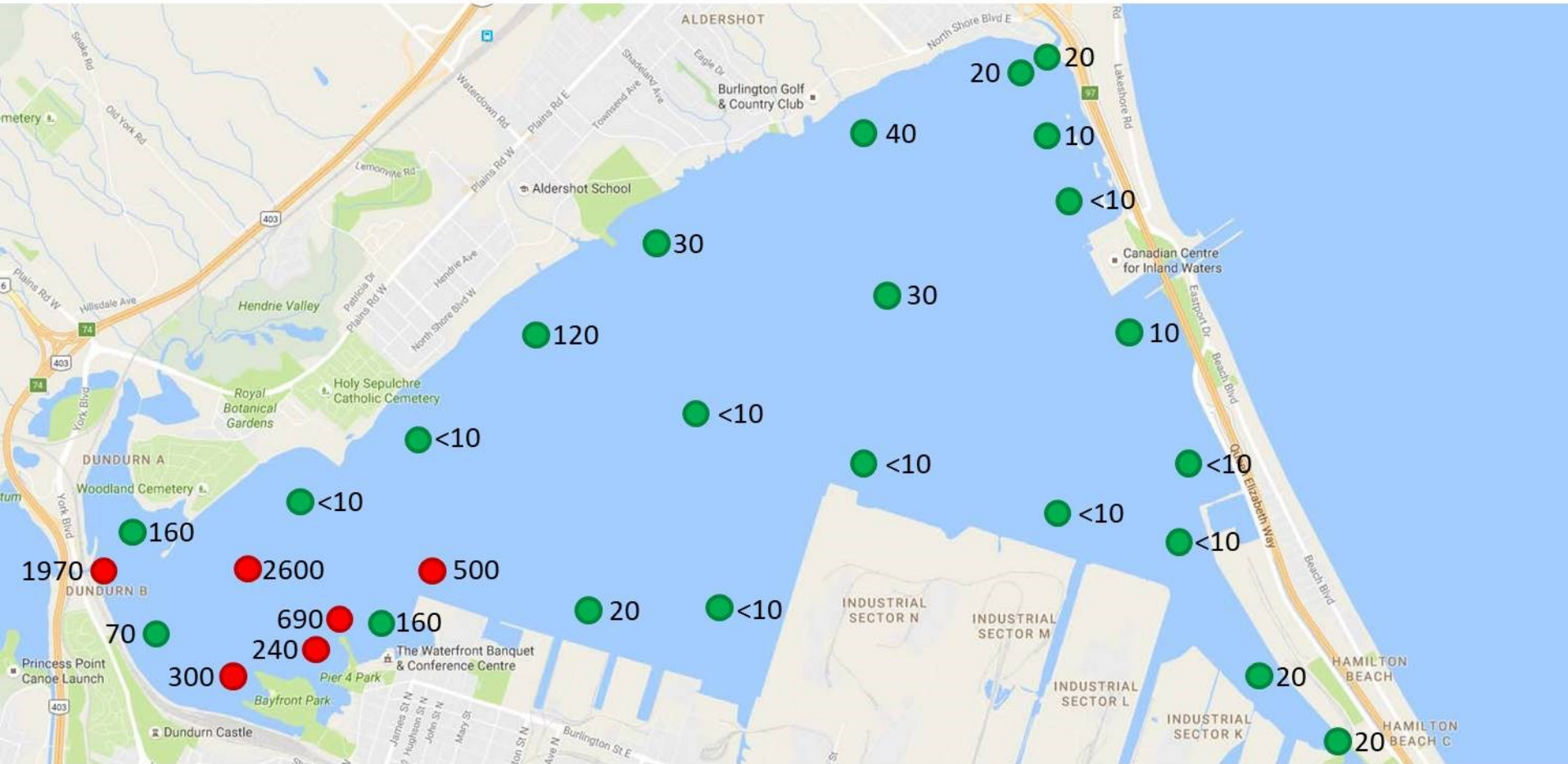






# Harbour Sampling Locations

## July 5, 2018



Data are for *Escherichia coli* bacteria, the most suitable and specific indicator of fecal contamination, and where the PWQO is >200CFU/100mL.

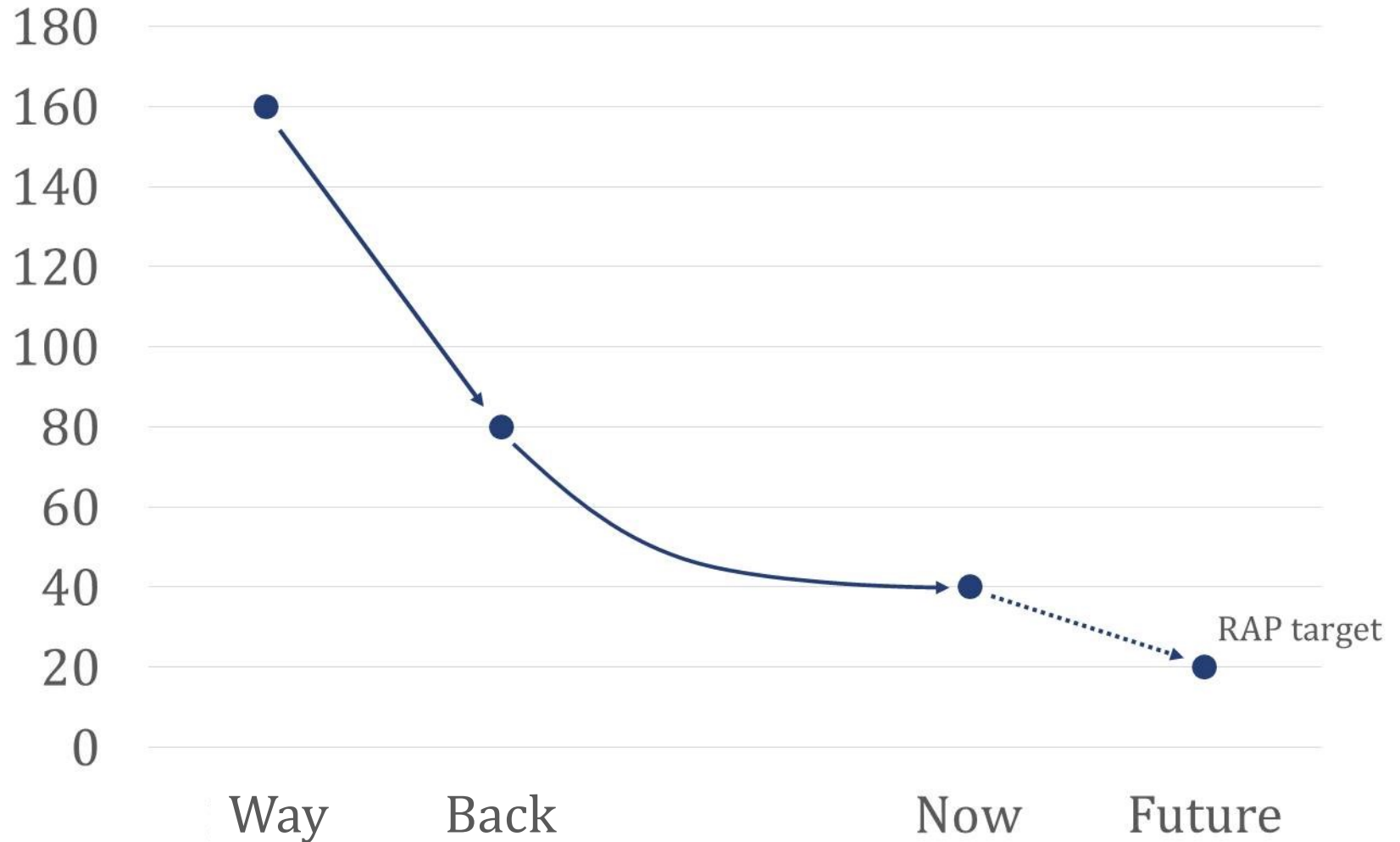








# Hamilton Harbour Total Phosphorus ( $\mu\text{g/L}$ )









**WARNING**  
**TOXIN PRODUCING**  
**BLUE-GREEN ALGAE**  
**IS CURRENTLY PRESENT**

**AVOID CONTACT WITH THE WATER**  
**WHILE LAUNCHING AND TRAILERING**  
**YOUR WATERCRAFT**

**ANYONE WHO COMES IN CONTACT WITH**  
**BLUE-GREEN ALGAE SHOULD RINSE WITH**  
**CLEAN WATER LOCATED AT THE BAYFRONT**  
**WASHROOMS ON THE EAST SIDE**  
**OF PARKING LOT**

City of Hamilton Public Health Services 905-546-2189





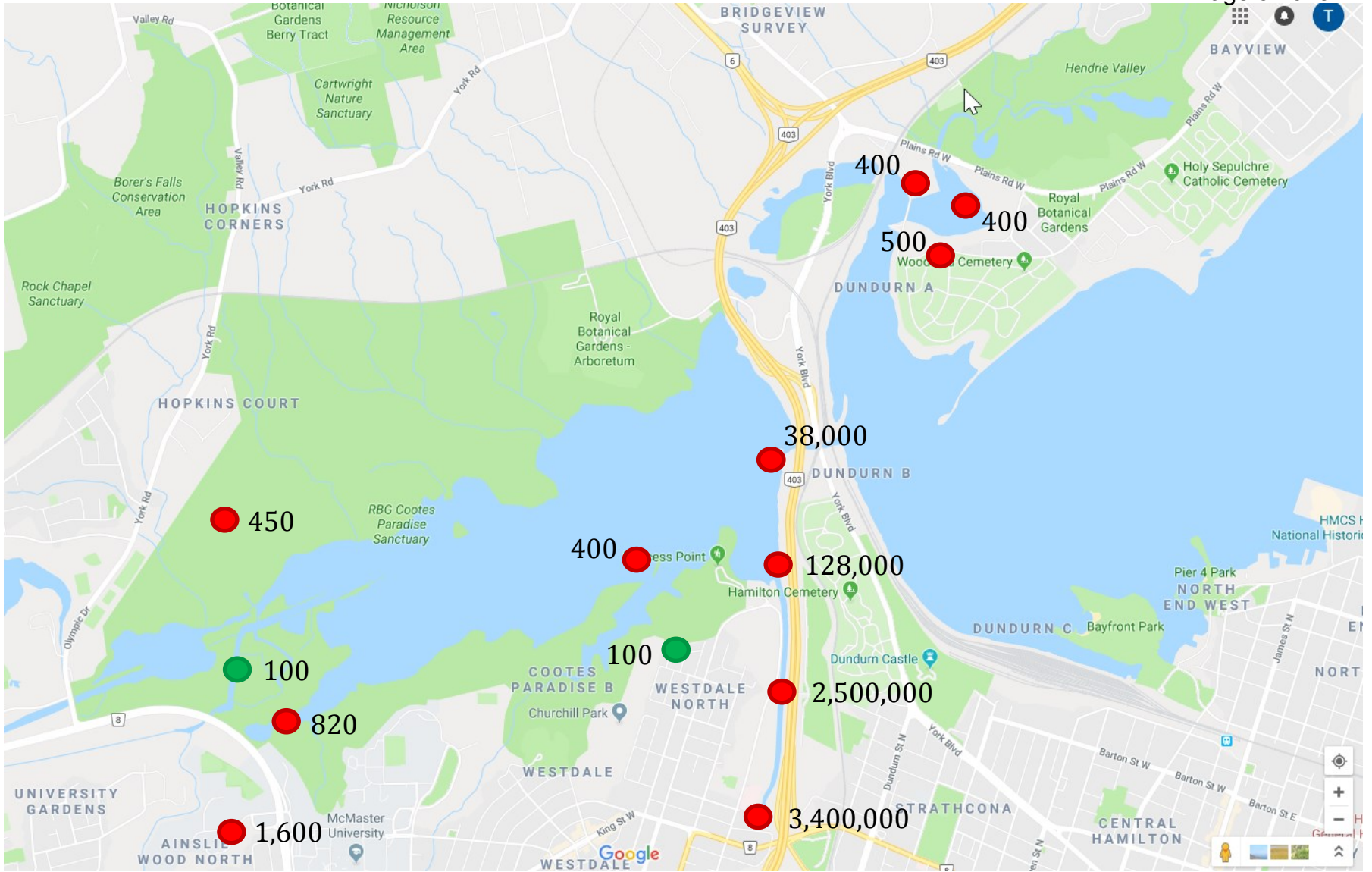






Photo credit, Dylan Neild



Photo credit, Global News









Photo credit, Lake Ontario Waterkeeper





















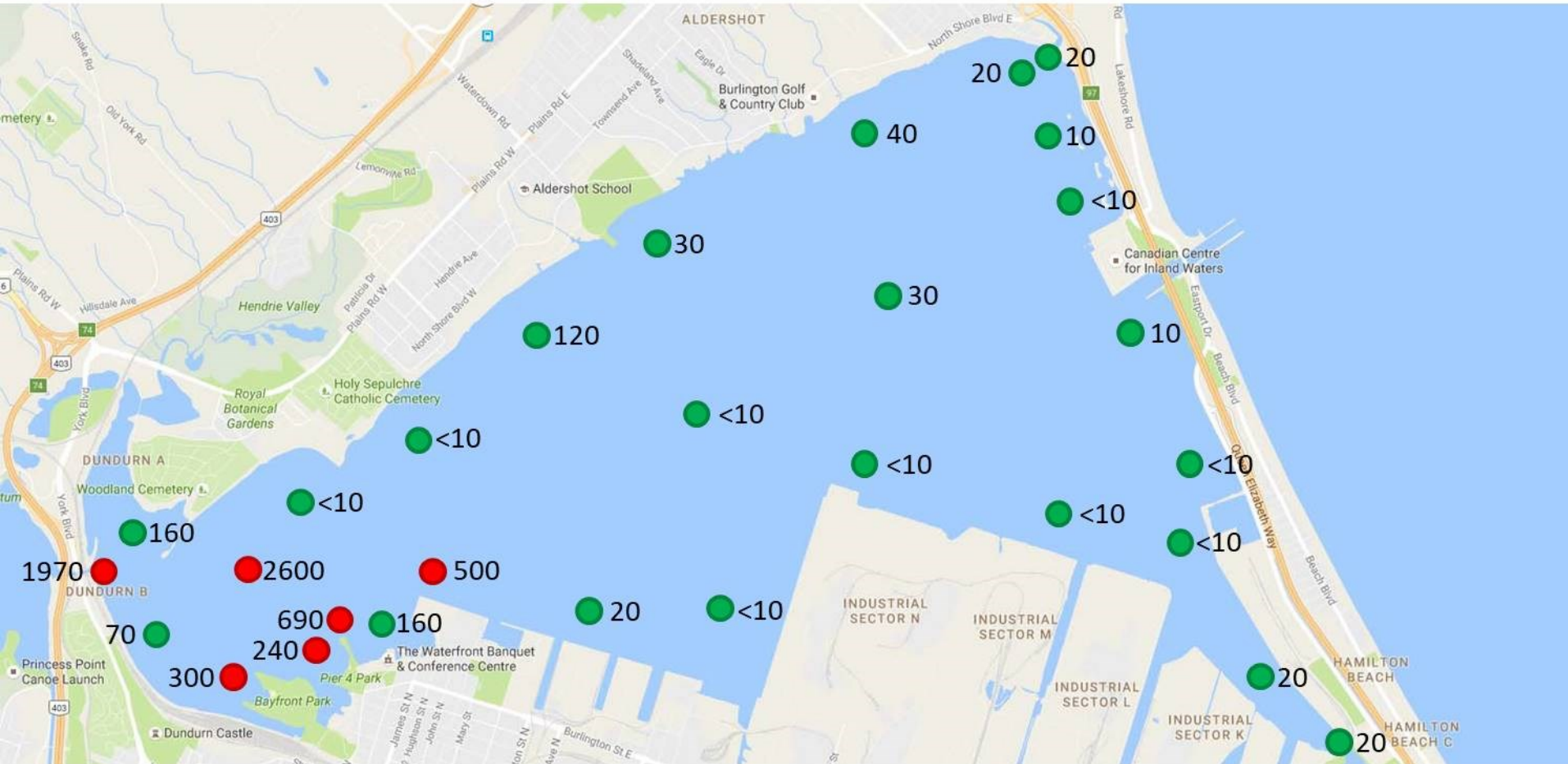






# Harbour Sampling Locations

## July 5, 2018



Data are for *Escherichia coli* bacteria, the most suitable and specific indicator of fecal contamination, and where the PWQO is >200CFU/100mL.









**CBC Hamilton**   
@CBCHamilton



New poll: Is it time to give up on the dream of swimming in #hamont harbour? [cbc.ca/news/canada/ha...](http://cbc.ca/news/canada/ha...)

11:07 AM - 18 Mar 2016



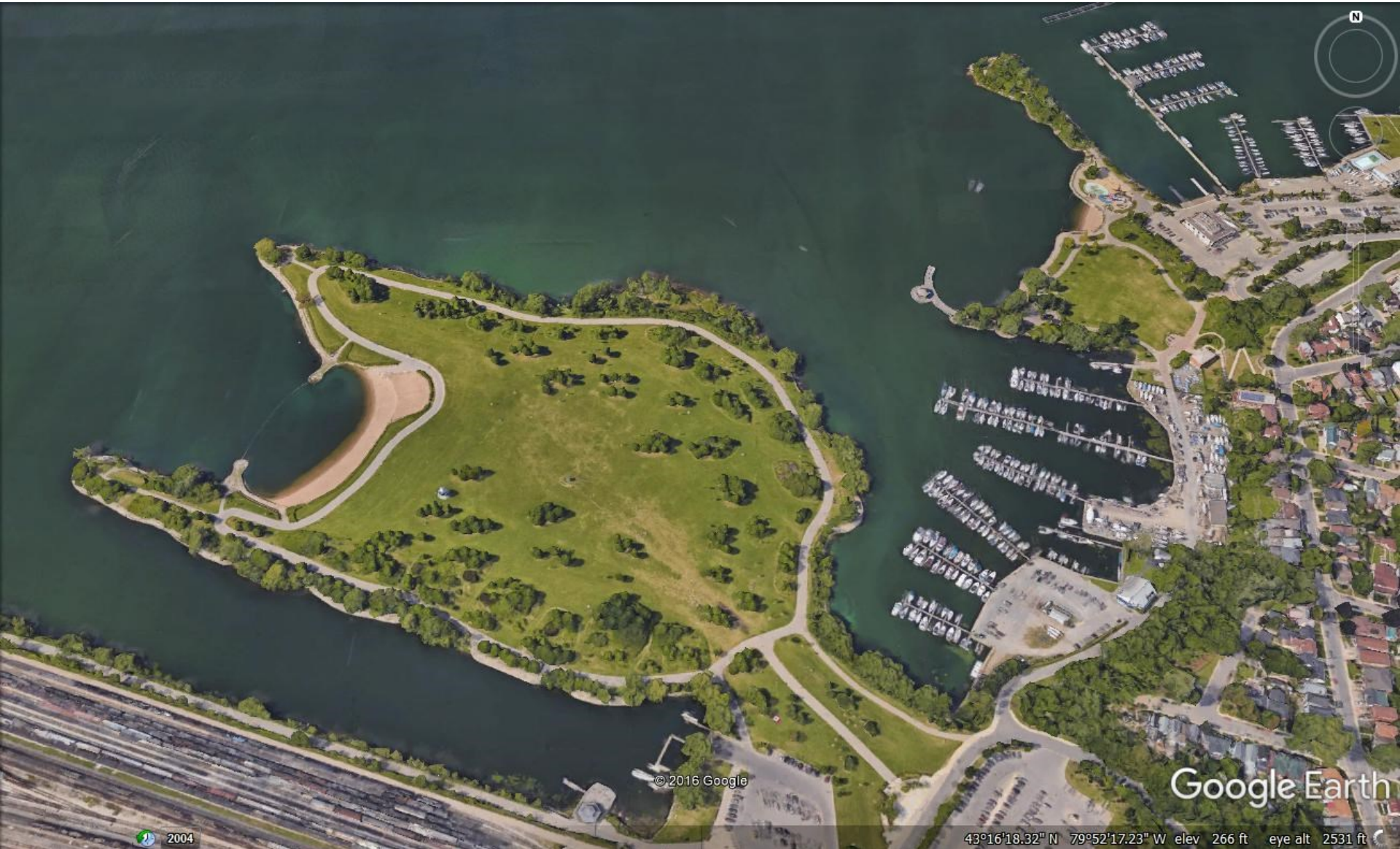
**Bayfront Beach deemed 'not suitable' for recreatio...**

The water is too unsafe for humans to swim in it, public health officials say. And it will be until significant work is

[cbc.ca](http://cbc.ca)

  2  1





2004

© 2016 Google

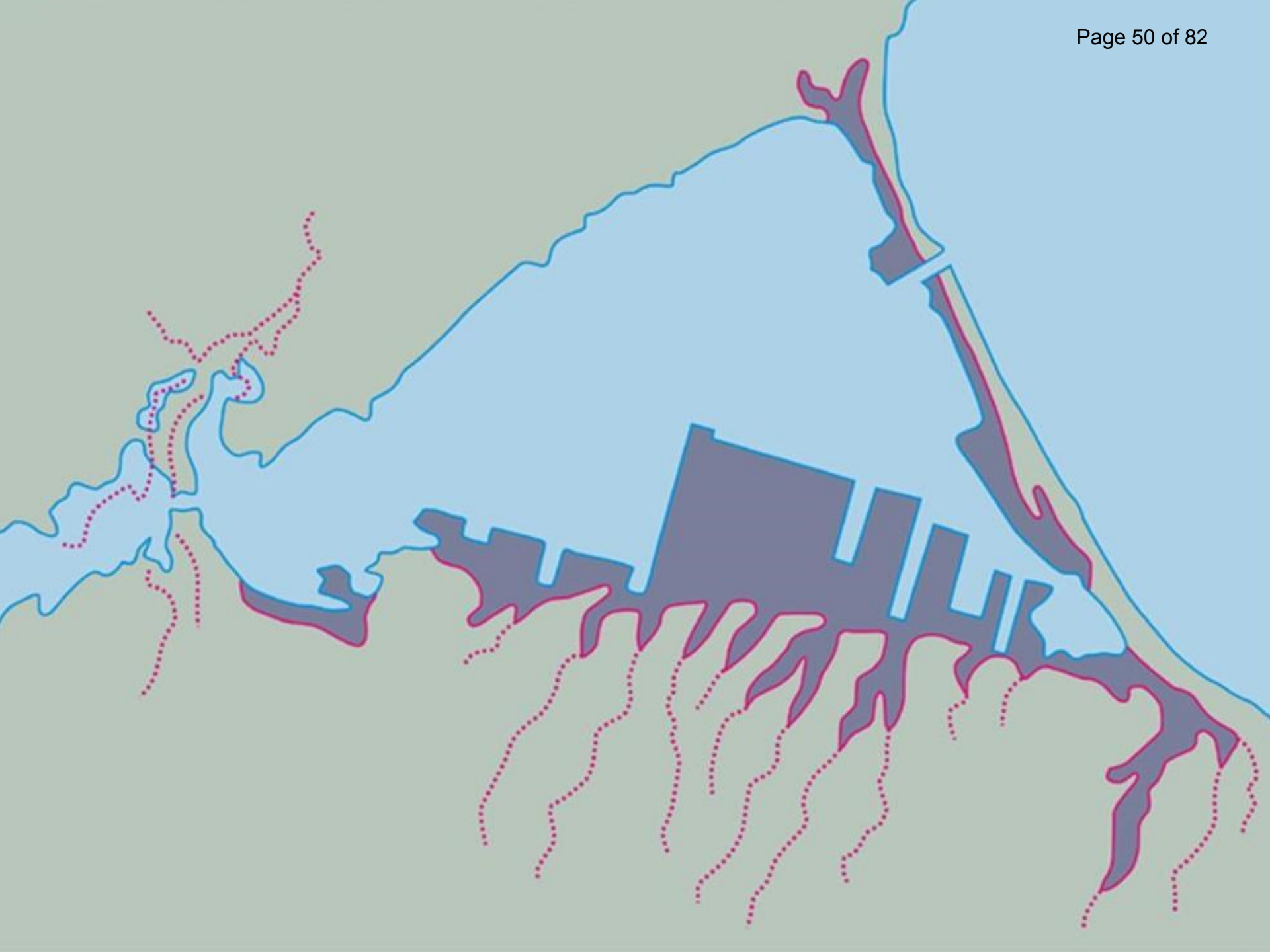
Google Earth

43°16'18.32" N 79°52'17.23" W elev 266 ft eye alt 2531 ft











## Added Item 6.3

### Form: Request to Speak to Committee of Council

Submitted on Tuesday, June 11, 2019 - 11:17 am

==Committee Requested==

**Committee:** Public Works

==Requestor Information==

**Name of Individual:** Kristin O'Connor

**Name of Organization:** Hamilton Harbour Remedial Action Plan

**Contact Number:** 905-336-6278

**Email Address:** [kristin.oconnor@canada.ca](mailto:kristin.oconnor@canada.ca)

**Mailing Address:**

HHRAP Office  
CCIW, Room L129  
867 Lakeshore Road  
Burlington ON L7S 1A1

**Reason(s) for delegation request:** I will be available in the audience to answer Hamilton Harbour Remedial Action Plan (RAP) questions from committee that might arise during the agenda item on "Suitability of Bayfront Beach as a Public Beach" on Monday, June 17, 2019.

**Will you be requesting funds from the City?** No

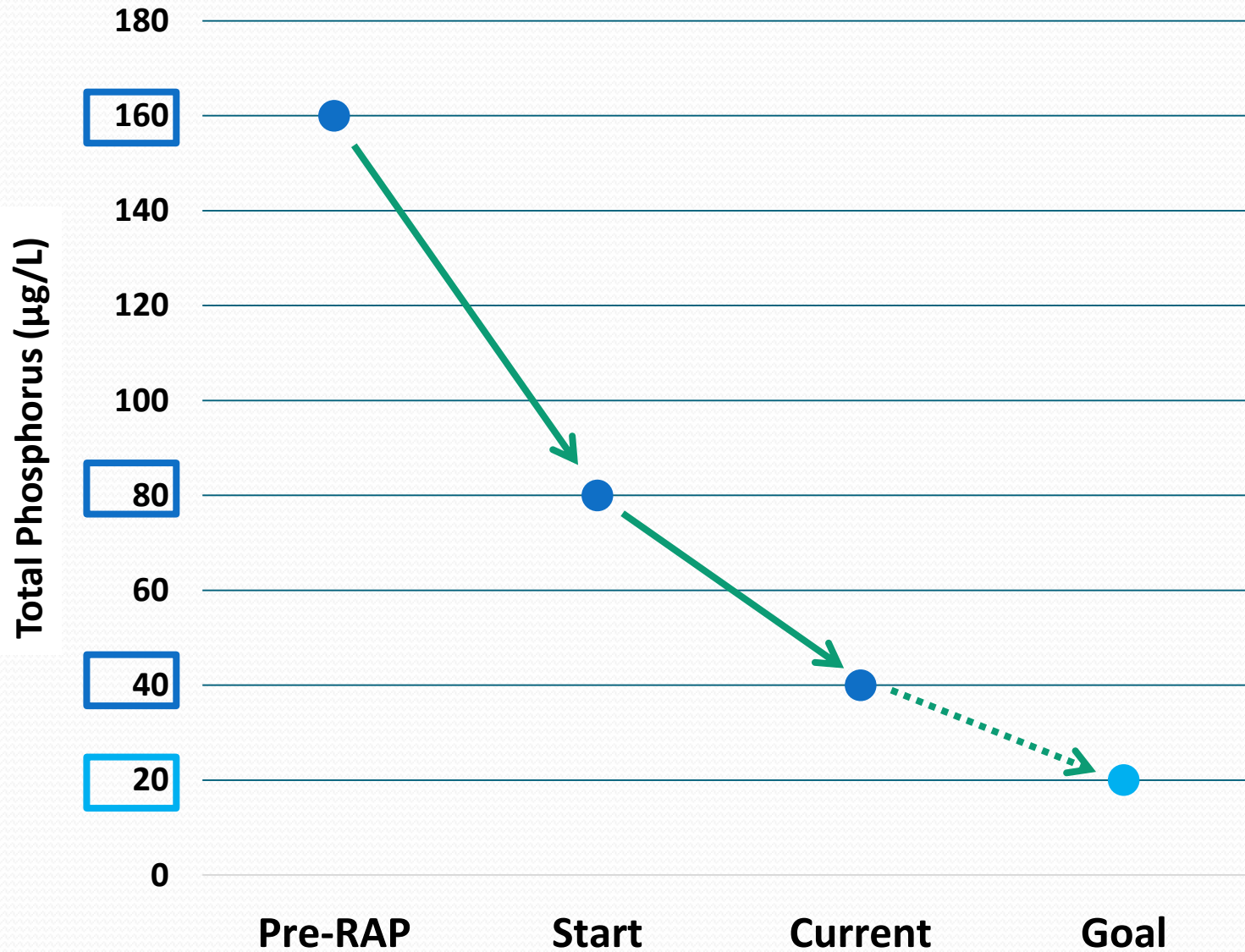
**Will you be submitting a formal presentation?** No







# Phosphorus in Hamilton Harbour





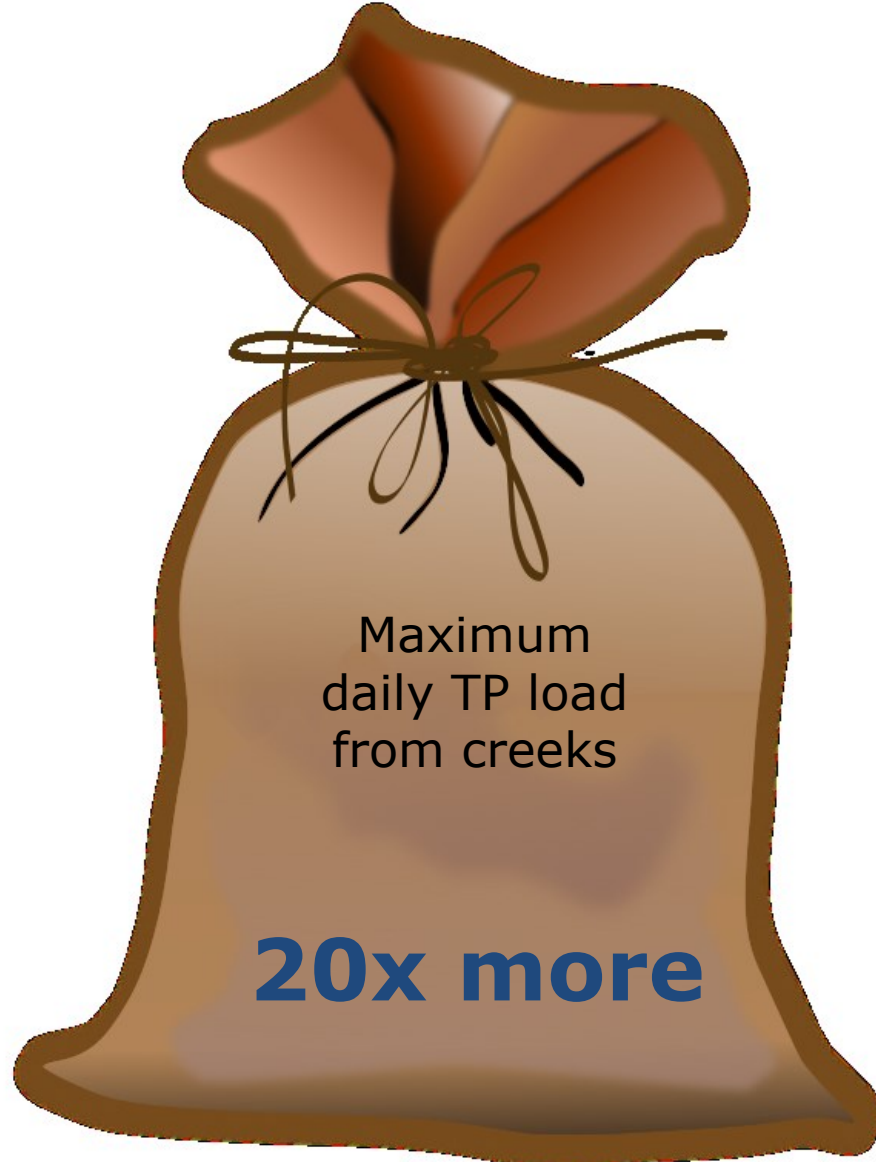
# Phosphorus in Hamilton Harbour

Maximum daily  
TP load from  
upgraded  
wastewater  
treatment plants



Maximum  
daily TP load  
from creeks

**20x more**





# Hamilton Harbour Beneficial Use Impairments





## Added Item 6.4

### Form: Request to Speak to Committee of Council

Submitted on Thursday, June 13, 2019 - 8:41 am

==Committee Requested==

**Committee:** Public Works

==Requestor Information==

**Name of Individual:** Jay Krause

**Name of Organization:** Cycle Hamilton

**Contact Number:** [REDACTED]

**Email Address:** [REDACTED]

**Mailing Address:** [REDACTED]

**Reason(s) for delegation request:** I would like to delegate to Public Works on July 10th, 2019 on the Cannon St Resurfacing project.

**Will you be requesting funds from the City?** No

**Will you be submitting a formal presentation?** Yes





# McMaster Engineering Society Annual Bus Pull for Cystic Fibrosis



# Shinerama

- Canada's largest post-secondary fundraiser
- Aimed to raise money for cystic fibrosis research
- Used as a tool for first-year students to give back to their new home



**\$5000+**

**Collected by the McMaster Engineering Society  
During Welcome Weeks 2016-2018**



# Creating a Community

McMaster Engineering has 1400+ incoming first year students

*Most of these students are not only new to McMaster, but are new to Hamilton as well!*



# Popping the “Campus Bubble”

- Engages students with members of the Hamilton community
- Introduces students to downtown businesses and events
- Familiarizes students with the city of Hamilton and the HSR bus system



# Benefit to City of Hamilton

- Through a less intimidating first encounter with downtown, students much more likely to revisit throughout their university career
- Builds positive association between city's public services and charity events





# Planning for the Future

McMaster Engineering has held a bus pull event for Shinerama for twenty years

We would like to propose a 3 year plan (including 2019) to ensure we are granted access to a bus donation through the HSR and City of Hamilton

# Questions?





























## Added Item 8.4.a.b.

### Form: Request to Speak to Committee of Council

Submitted on Thursday, June 13, 2019 - 2:17 pm

==Committee Requested==

**Committee:** Public Works

==Requestor Information==

**Name of Individual:** Richard Archambault

**Name of Organization:**

**Contact Number:** [REDACTED]

**Email Address:** [REDACTED]

**Mailing Address:**

[REDACTED]

**Reason(s) for delegation request:** To speak in support of Item 8.4 on the Public Works Committee agenda respecting the Proposed Permanent Closure and Sale of a Portion of Public Unassumed Alley Abutting 13 Avalon Place and 11 Avalon Place, Hamilton (PW19049) a representative on behalf of my daughter, the registered owner of 13 Avalon PI and the applicant for the above item, who is unable to attend.

**Will you be requesting funds from the City?** No

**Will you be submitting a formal presentation?** No





11 Avalon Place

13 Avalon Place  
(Applicant)

Subject  
Property





**Hydro  
Pole on  
Corner of  
Lot**









13 Avalon Place  
(Applicant)

11 Avalon Place

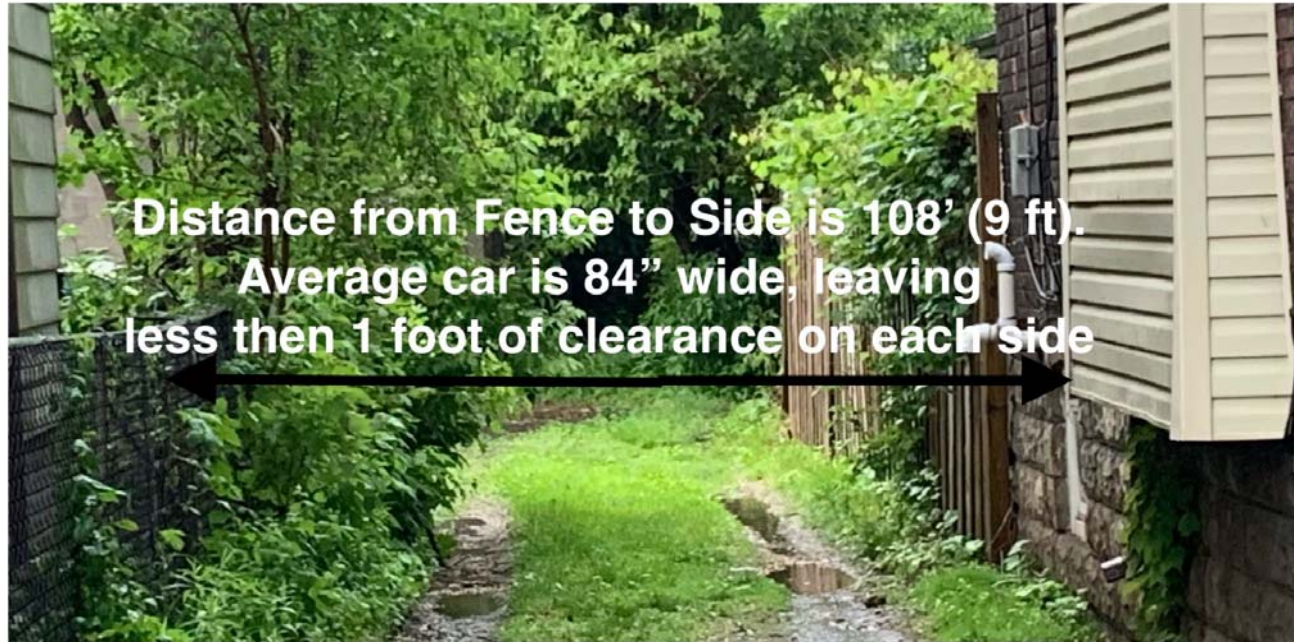




**11 Avalon Place**

**13 Avalon Place  
(Applicant)**









**13 Avalon Place  
(Applicant)**

**Repeated Damage to Siding  
from Vehicles  
due to Narrowness of Alleyway**



# REVISED Item 11.3 CITY OF HAMILTON

## MOTION

Public Works Committee: June 17, 2019

**MOVED BY COUNCILLOR J. FARR.....**

**SECONDED BY COUNCILLOR .....**

**Feasibility of Assisting Major Festivals (Shut Out of the Celebrate Ontario Grant Process) with City Services**

WHEREAS, the Provincial Government has failed to fund three major 2019 summer festivals in Hamilton through their Celebrate Ontario Grant Program, including the Festival of Friends, It's Your Festival and Supercrawl;

WHEREAS, the lack of any Provincial funding has negative effects that may include greatly downsizing these large outdoor festivals or even result in them being cancelled; and,

WHEREAS, traditionally, larger festivals pay for services rendered by the City of Hamilton, including but not limited to such measures as waste collection, road closures, HSR re-routing, Emergency Medical Services (EMS), Hamilton Police Service, Public Health, and lighting;

THEREFORE, BE IT RESOLVED:

That Recreation (Cultural Projects) staff, in consultation with other appropriate staff, be directed to report back to the Emergency and Community Services Committee on the following:

- (a) municipal services utilized by large festivals and the cost of rendering those services; and,
- (b) municipal services utilized by large festivals that the City of Hamilton may consider offering in kind as a means to continue to make these major Hamilton festivals viable.



# REVISED Item 11.4 CITY OF HAMILTON

## MOTION

Public Works Committee: June 17, 2019

**MOVED BY COUNCILLOR J. FARR.....**

**SECONDED BY COUNCILLOR .....**

**Commemorative Designation of the Corner of King Street East and Walnut Street South as Gord Thompson Corner (Ward 2)**

WHEREAS, the late Gord Thompson was a tireless advocate for the International Village in Downtown Hamilton. As a successful business leader, operating Thompson Jewellery, Gord took great pride in beautification for his shop and the area and was well admired by customers and visitors over many decades;

THEREFORE, BE IT RESOLVED:

- (a) That the installation costs of \$150 be funded from the Ward 2 Area Rating Discretionary Fund, 3301909200 to formally dedicate the corner of King Street East and Walnut Street South as Gord Thompson Corner; and,
- (b) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents to formally dedicate the corner of King Street East and Walnut Street South as Gord Thompson Corner, with such terms and conditions in a form satisfactory to the City Solicitor.



# Added Item 12.1

## CITY OF HAMILTON

### NOTICE OF MOTION

Public Works Committee: June 17, 2019

**MOVED BY COUNCILLOR S. MERULLA.....**

**Installation of Speed Cushions on Shelby Avenue, Hamilton in front of #28 Shelby Avenue and in front of #78 Shelby Avenue (Ward 4)**

WHEREAS, a petition respecting the installation of speed cushions on Shelby Avenue in front of #28 Shelby Avenue and in front of #78 Shelby Avenue was received with 27 signatures (attached hereto as Appendix "A");

THEREFORE, BE IT RESOLVED:

- (a) That staff be directed to install speed cushions on Shelby Avenue, Hamilton in 2019 in front of #28 Shelby Avenue and in front of #78 Shelby Avenue, at a cost of \$11,000, be funded from the Ward 4 Area Capital Rating Reserve account (108054); and,
- (b) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents to install speed cushions on Shelby Avenue, Hamilton in front of #28 Shelby Avenue and in front of #78 Shelby Avenue, with such terms and conditions in a form satisfactory to the City Solicitor.



**Traffic Calming**  
**PETITION TO THE CITY OF HAMILTON**

We the undersigned residents of **Shelby Avenue** between **Barton Street East and Britannia Avenue** support:

1. The installation of speed cushions on Shelby Avenue in front of #28 Shelby Avenue and in front of #78 Shelby Avenue

I/We also accept that I/We MAY BE impacted by additional Noise, loss of on-street parking & delay to travel time/EMS response times.

Name ( <b>PLEASE PRINT</b> )	Address (unit #)	Telephone No.	Email Address	Signature	Support ✓	Opposed ✓	No Opinion ✓
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**The petition contains 27 signatures.**

**A copy of the petition is available for viewing in the Office of the City Clerk.**