

Item #7.1



Hamilton  
Public Works

# Confederation Beach Park Master Plan Feasibility Study Report PW11005d - (Wards 5 and 10)

Public Works Committee

August 11, 2016

Presented by:  
Landscape Architectural Services  
Strategic Planning Group  
Corporate Assets & Strategic Planning Division

*Providing services that bring our City to life !*

## Previous Council Direction

January 12, 2011 – PW11005/CS11004a/PED11015a

- “(a) That the Confederation Park Master Plan Review and Update Final Report, August 2010 as submitted by the Hamilton Conservation Authority be received;
- (b) That the General Manager of Public Works be directed to review and report back on the feasibility of implementing the Confederation Park Master Plan, in consultation with the relevant departments;”

- Community
- People
- Processes
- Finance



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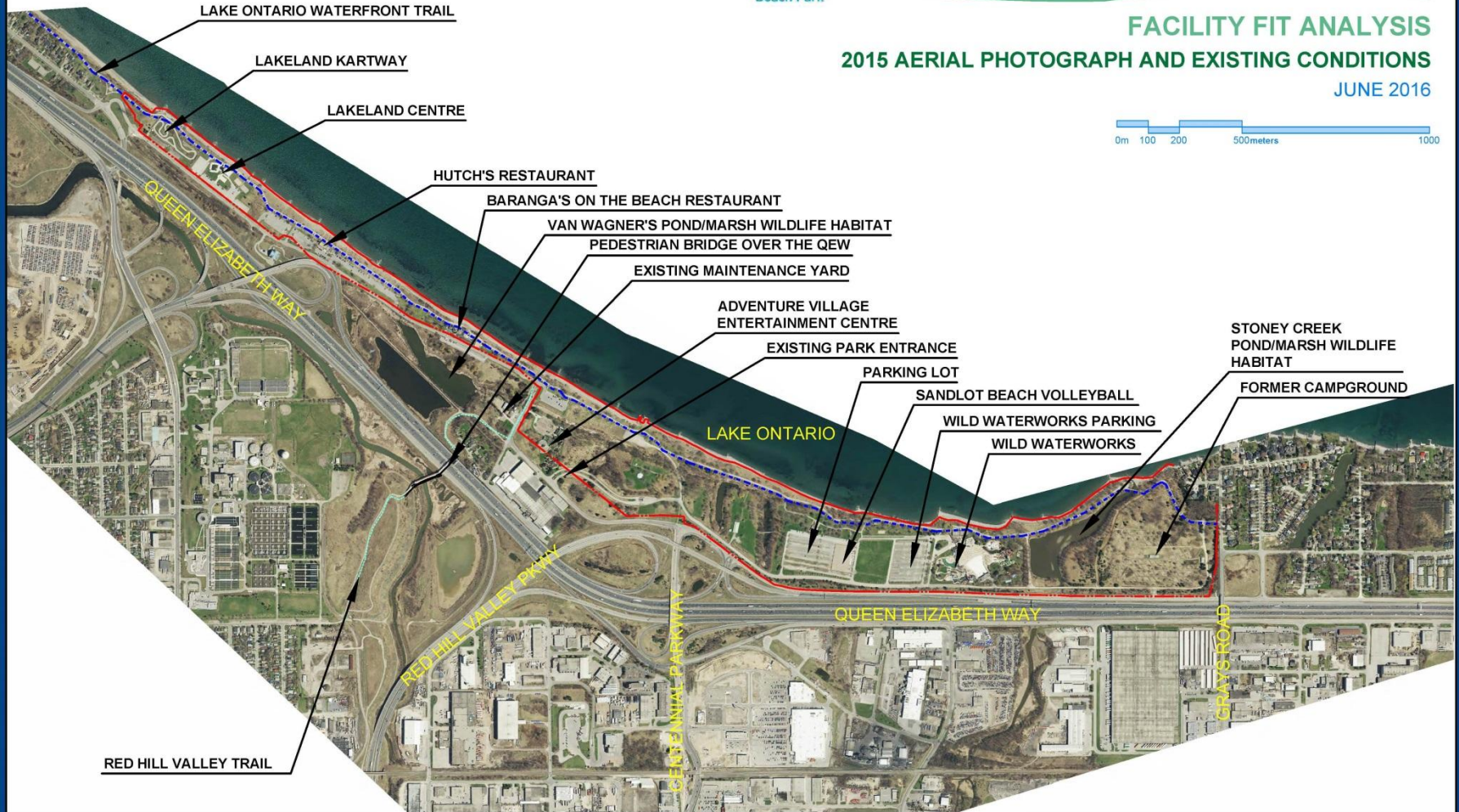


# Confederation Beach Park

## FACILITY FIT ANALYSIS

### 2015 AERIAL PHOTOGRAPH AND EXISTING CONDITIONS

JUNE 2016





# Confederation Park

## MASTER PLAN UPDATE

August 5, 2010

### MASTER PLAN DIAGRAM



**LEGEND**

- VEHICULAR ACCESS
- PEDESTRIAN TRAIL - BOARDWALK
- PEDESTRIAN TRAIL - FACILITY ZONE
- PROPOSED BUILDING FACILITY ZONE
- PROPOSED HABITAT RESTORATION ZONE
- PROPOSED PARKING ZONE

**SOURCE OF BASE INFORMATION:**  
Aerial images supplied by Bing Maps, retrieved June 26, 2008  
GIS information provided by Hamilton Confederation Authority, dated July 15, 2008. This data is in the "Common" UTM.

**PLOT DATE:** November 12, 2010

1	03/09/10	ISSUED FOR PRESENTATION	MP
2	07/10/10	ISSUED FOR PRESENTATION	MP
3	11/10/10	ISSUED FOR PRESENTATION	MP
4	11/10/10	ISSUED FOR REVIEW	MP
5	08/09/10	ISSUED FOR PRESENTATION	MP
6	08/09/10	ISSUED FOR PRESENTATION	MP

**REVISIONS**



**Hamilton Conservation Authority**  
Healthy Streams... Healthy Communities!

**CONFEDERATION PARK CONSULTANTS INC.**  
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Hamilton, Ontario L8N 4R1  
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www.confconsultants.com

**CONFEDERATION PARK MASTER PLAN UPDATE**

**HAMILTON, ON**

**MASTER PLAN DIAGRAM**

**ISSUED FOR REPORT**  
SCALE: 1:3000  
DATE: MAY 31, 2010  
DRAWING: SK-4  
PROJECT: 1150

## Related Studies

- Conceptual Design Development and costing - complete (OMC Landscape Architecture)
- Concept plan for sports park – being finalized (OMC Landscape Architecture)
- Archaeological studies - Phase 1-3 - complete (New Directions Archaeology Ltd.)
- Geotechnical & Geo-environmental Investigations – complete (Soil-Mat)
- Traffic assessment of new entrances - complete (Dillon Consulting)
- Economic Feasibility Study – being finalized (Sierra Planning & Management)
- Master servicing study - complete (AMEC Environmental)

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## Key Issues

1. Confederation Beach Park represents an undeveloped asset both in terms of economic potential, as well as, the level of utilization by residents of the City of Hamilton and others.
2. The park is an aging facility that requires capital investment.
3. The City has recreation facility needs that can be accommodated immediately at Confederation Beach Park.
4. The City has an opportunity to protect the significant natural features found in Confederation Beach Plan.

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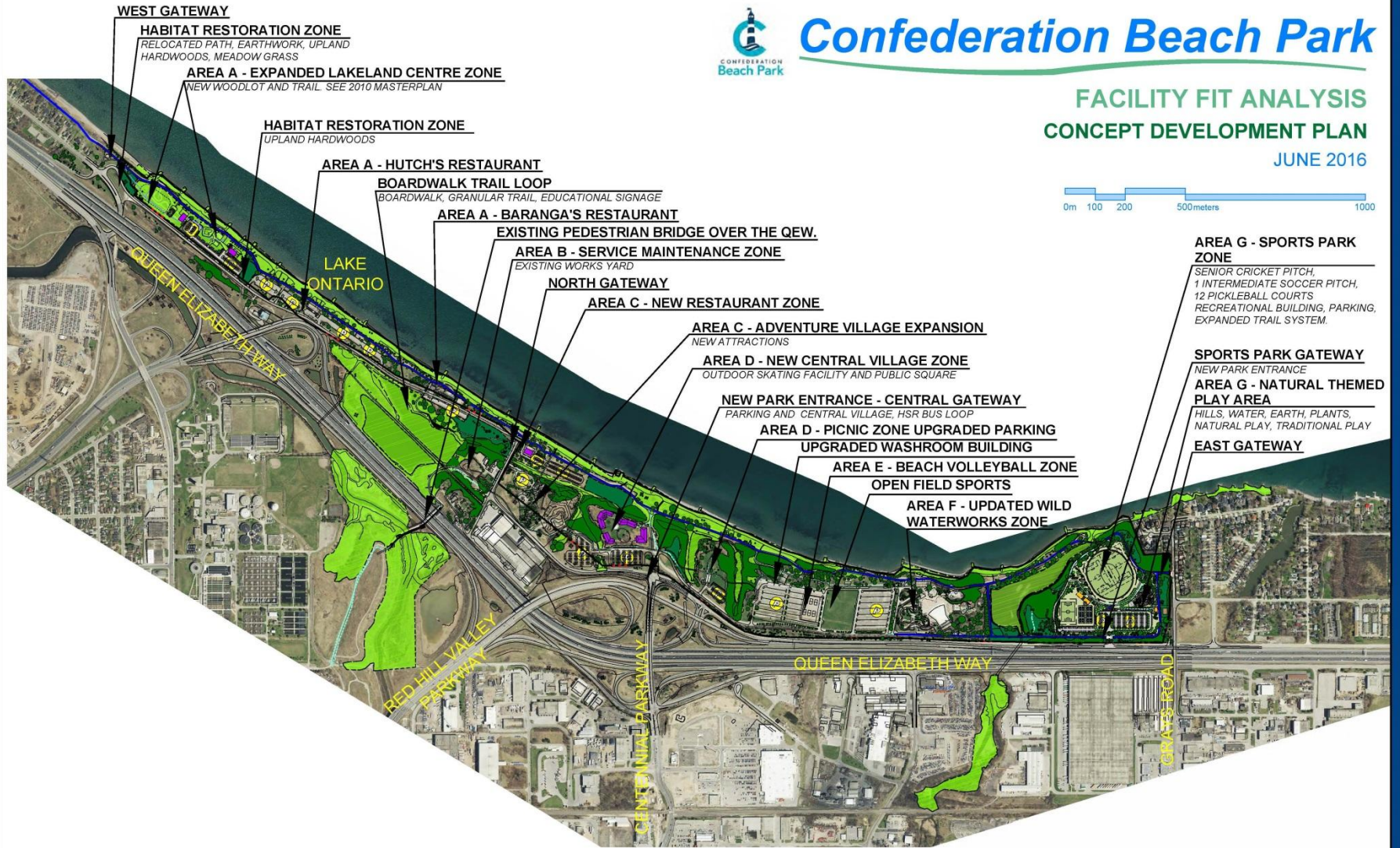
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# Confederation Beach Park

## FACILITY FIT ANALYSIS CONCEPT DEVELOPMENT PLAN

JUNE 2016



### WEST GATEWAY

#### HABITAT RESTORATION ZONE

RELOCATED PATH, EARTHWORK, UPLAND  
HARDWOODS, MEADOW GRASS

#### AREA A - EXPANDED LAKELAND CENTRE ZONE

NEW WOODLOT AND TRAIL. SEE 2010 MASTERPLAN

#### HABITAT RESTORATION ZONE

UPLAND HARDWOODS

#### AREA A - HUTCH'S RESTAURANT

#### BOARDWALK TRAIL LOOP

BOARDWALK, GRANULAR TRAIL, EDUCATIONAL SIGNAGE

#### AREA A - BARANGA'S RESTAURANT

#### EXISTING PEDESTRIAN BRIDGE OVER THE QEW.

#### AREA B - SERVICE MAINTENANCE ZONE

EXISTING WORKS YARD

#### NORTH GATEWAY

#### AREA C - NEW RESTAURANT ZONE

#### AREA C - ADVENTURE VILLAGE EXPANSION

NEW ATTRACTIONS

#### AREA D - NEW CENTRAL VILLAGE ZONE

OUTDOOR SKATING FACILITY AND PUBLIC SQUARE

#### NEW PARK ENTRANCE - CENTRAL GATEWAY

PARKING AND CENTRAL VILLAGE, HSR BUS LOOP

#### AREA D - PICNIC ZONE UPGRADED PARKING

#### UPGRADED WASHROOM BUILDING

#### AREA E - BEACH VOLLEYBALL ZONE

#### OPEN FIELD SPORTS

#### AREA F - UPDATED WILD WATERWORKS ZONE

#### AREA G - SPORTS PARK ZONE

SENIOR CRICKET PITCH,  
1 INTERMEDIATE SOCCER PITCH,  
12 PICKLEBALL COURTS  
RECREATIONAL BUILDING, PARKING,  
EXPANDED TRAIL SYSTEM.

#### SPORTS PARK GATEWAY

NEW PARK ENTRANCE

#### AREA G - NATURAL THEMED PLAY AREA

HILLS, WATER, EARTH, PLANTS,  
NATURAL PLAY, TRADITIONAL PLAY

#### EAST GATEWAY



## Work Completed to Support the Master Plan

- 800m of new trail constructed around Stoney Creek Pond
- New Park Name – January 2016

### **Confederation Beach Park**

(City Council Jan. 20, 2016, GIC Report 16-001)

- New Logo – January 2016
- Operating Agreement – HCA

(City Council Dec. 7, 2015,  
Report PW11005c/FCS15090))

- Community
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**Beach Park**



## 2016 Capital Work Plan

- Community
- People
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- New Play Equipment at Beaches Grill site installed June 2016
- New Signage & Wayfinding – Awarded Fabrication & Installation, Summer - Fall 2016
- Secondary gateway features –  
Design 95% done, Installation – Fall 2016
- Design of new sports complex on former campground – RFP for consulting services, Summer 2016

**LEGEND**

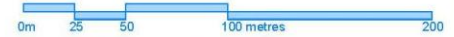
- PROPERTY LINE
- 30m WATER EDGE SETBACK
- NATURAL HERITAGE SYSTEM BOUNDARY
- EXISTING ASPHALT TRAIL
- PROPOSED ASPHALT PAVING
- PROPOSED CONCRETE PAVING
- PROPOSED SPORTS FIELD
- PROPOSED GRASS AREA
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- EXISTING DECIDUOUS TREE
- EXISTING CONIFEROUS TREE
- 73 NUMBER OF PARKING SPACES



# Confederation Beach Park

## FACILITY FIT ANALYSIS AREA G - DRAFT CONCEPT PLAN

JUNE 2016



Date: Jul 06, 2015 - 6:08 pm Path: h:\mhc\m\ Planning Files - PROJECTS\1341 - Confederation Beach Park, City of Hamilton\1 - Concept\1341 - P14 - AREA G DRAFT CONCEPT PLAN.dwg



# Pickleball



# Implementation Strategy

Overall Program = \$40.76 million

## First Priority

- Wild Waterworks Master Plan Study  
\$150,000 (2017)
- Sports park development - phase 1  
\$3,000,000 (2017)

## Future Works – short term

- North Service Road entrance and road modifications
- Little Squirt Works redevelopment

- Community
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- Recommend a comprehensive facility study to assess condition and future life-cycle replacement strategy.



**Wild Waterworks**

Confederation Beach Park

# Implementation Strategy

## Future Works – mid and long term

- Sports Park completion
- Signage program completion
- Group picnic area upgrades
- Entrance upgrades and infrastructure
- Public art feature at Centennial Parkway entrance
- Commercial – monitor market conditions
- Outdoor ice rink/skating facility & field house
- Trail and boardwalk
- Naturalization & habitat works

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# Thank You

**Landscape  
Architectural**  
services

- Community
- People
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**Beach Park**