MISSISSAUGA BUSINESS CASE Future Marina 1 Port Street East

November 24, 2015 Community Meeting







Marina Business Case And City Master Plan Team

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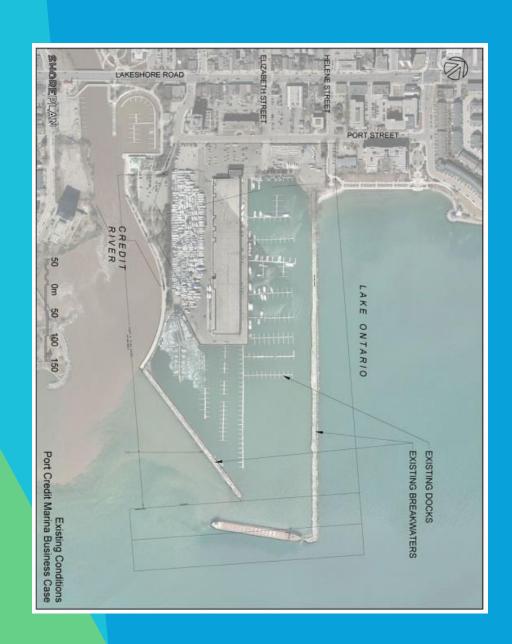


Lead up to Concepts for Marina

- Review of all marinas on North Shore of Lake Ontario
- Review of marinas in Northern North America and Northern Europe
- Interviews with current tenants and users of Port Credit Harbour Marina
- On-line survey of Mississauga residents and boaters
- Review of all potential on-site marina and marina-related uses

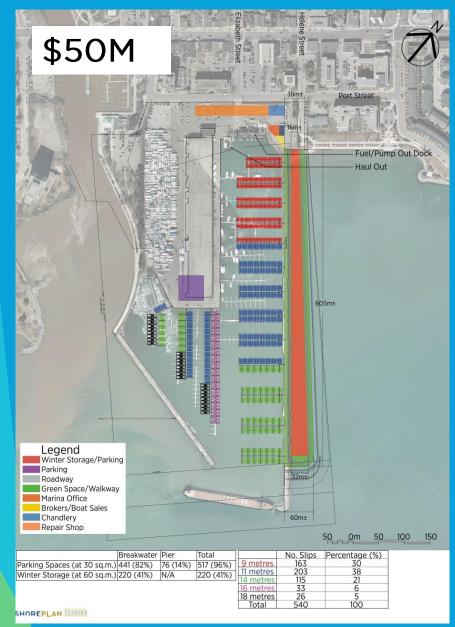
Concepts

- Sustainable Marina Components
- Eleven concepts were generated
- Three exclusively tied to the West Wharf (as in current operation)
- Eight involve use of the East Breakwater and a portion of the West Wharf



A Range of Concepts were Developed...





Comparison of Concepts Components for all Concepts

Seasonal and transient slips	All
Slips 30 feet (9 metres) to 60 feet (18 metres)	All
Fuel dock and pump-out station	All
Charter fishing boat operators	All
Limited live-aboards	All
Marina office	All
Chandlery	All
Boat brokers, boat sales	All
Off-site winter storage	All
Public Access	All

Comparison of Concepts

Components for some of the Concepts

Access to raised viewing platform	Eight
Net profit at end of Year 10	Eight
Net profit each year (Year 1 through 10)	Seven
On-site winter storage	Six
Repair shop	Six

Comparison of 11 Concepts Economic Analysis

Factors	Range
Number of slips	472 to 540
Capital cost including contingencies, site approvals and new equipment	\$20,000,000 to \$50,000,000
Capital cost per slip	\$31,000 to \$74,000
On-site winter storage for Revenue	0 to 220
Number of New jobs created on and off site	115 to 163
Total direct expenditures over first ten years (economic impacts)	\$114,000,000 to \$167,000,000

Factors Used in Assessing Concepts

- Capital Cost per slip
- Approvability (External Agencies)
- Full Service Marina facilities
- Total direct expenditures (Economic impact)
- Views and vistas

- Number of jobs created
- Compatibility with planned development
- On-site winter storage
- Net profit at end of Year 10
- Enhancement of public waterfront access

Factors were ranked as to



Lakeshore Road Fuel/Pump Out Dock Haul Out Floating Dock, 6m Wide Repair Type A Repair Type B Repair Type C Legend Parking Marina Office Floating Lookout Brokers/Boat Sales Platform Chandlery Phase 2 0.5 Spaces per slip Parking Spaces (at 30 sq.m.) 241 (50%) Phase SHOREPLAN TOURISTICS

Concept A

- Public access along 6 m wide floating dock inside the basin
- Viewing platform at south end of floating access dock
- Improvements to the outer part of east breakwater
- Service dock along north shore
- Marina Office at northern base of main access dock
- No on-site winter boat storage

Lakeshore Road Fuel/Pump Out Dock Haul Out Marina Drop-Off Floating Dock, 6m Wide Breakwater Repair Legend Winter Storage/Parking Roadway Green Space/Walkway Floating Lookout Marina Office Platform Brokers/Boat Sales Chandlery Phase 2 Repair Shop 0m 50 100 Breakwater Pier Total Parking Spaces (at 30 sq.m.) 100

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Winter Storage (at 60 sq.m.) 50

SHOREPLAN TOURISTICS

Concept B

- Expanded base of existing east breakwater for approximately 200 m
- Public access along 6 m wide floating dock inside the basin and expanded breakwater
- Viewing platform at south end of access dock
- Improvements to the outer part of east breakwater
- Service dock and haul out along north shore
- Marina office at base of main access dock
- On-site boat storage on expanded breakwater and along north shore
- Repair Shop along north shore
- On-site boat storage limited to 100 boats in support of repair shop

Comparison of Concepts A and B

Factors	Α	В
Number of slips	482	482
Capital cost including contingencies, site approvals, new equipment, standard architecture	\$24,499,520	\$33,478,000
Capital cost per slip	\$38,000	\$50,000
Net Profit at end of Year 10	\$4,038,140	\$4,009,300
Number of new jobs created on and off-site	116	142
Total direct expenditures over first ten years (economic impacts)	\$116,624,010	\$144,233,420

Comparison of Concepts A and B

Factors	Α	В
Approval Process	Multiple Approvals	Multiple Approvals
On-site winter storage	0 boats	100 boats
Full Services Marina Facilities	No repair shop	Full Service
Views and Vistas	Full views	Marina Facilities impact views
Compatibility with Mixed Use	Yes	Potential for Impact
Public Waterfront Access	Yes Floating Dock	Yes Floating Dock & Expanded Breakwater

Conclusions

- Marinas require heavy investment and have high fixed costs
- On going high occupancy and revenue producing components are crucial to financial success

Key revenue producing components are:

- Large number of seasonal slips
- Winter storage on and off-site
- High speed fuel pumps Supportive revenue components:
 - Repair services
 - Chandlery (boat supplies store)

Conclusions

As a stand alone facility, none of the eleven marina concepts would be attractive to the private sector.

To protect the future of a marina on the 1 Port Street East site as a stand alone marina operation, expect that the municipality would need to be involved through ownership and/or operation

Conclusions

City to consider leading viable solution e.g. land/waterlot, partnership, Federal and **Provincial** funding, Planning Act, "City Building" project

A future marina at 1 Port
Street East is an
economic, recreational
and cultural heritage
imperative and of
strategic importance to
Port Credit and the City.

Community Objectives/Benefits

1 Port Street East to be a destination:

- sustainable marina
- marina marketplace
- a place to live work, make and play
- views and vistas
- marine heritage
- natural environment

Opportunities to Achieve Benefits

- Section 40 Parking
- Section 42 Parkland Dedication
- Section 37 –
 Height/Density Bonus
- Development Charges
- Negotiated Agreements
- Government Funds



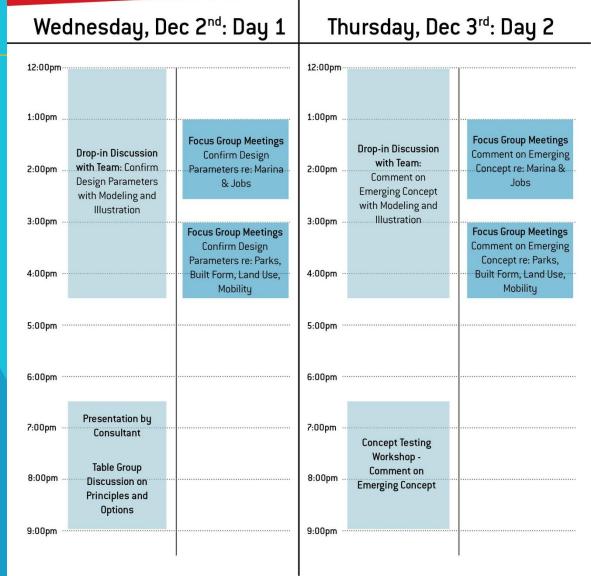
- Appropriate balance between development and the potential to generate lands/funds/benefits
- Community objectives and benefits priorities
- Phasing of the community objectives/benefits

Next Steps

- Work towards a City Master Plan
- Community Workshop
 - Wed Dec 2 Refine design framework with Marina; explore site development options
 - Thurs Dec 3 Input on development options to create a preferred master plan
- February 2016 Community Meeting to review Draft Master Plan

Master Plan Workshop

Community Workshop Schedule



Location: Clarke Memorial Hall

161 Lakeshore Road West

Visit www.inspirationportcredit.com to Register!

Thank You

www.inspirationportcredit.com