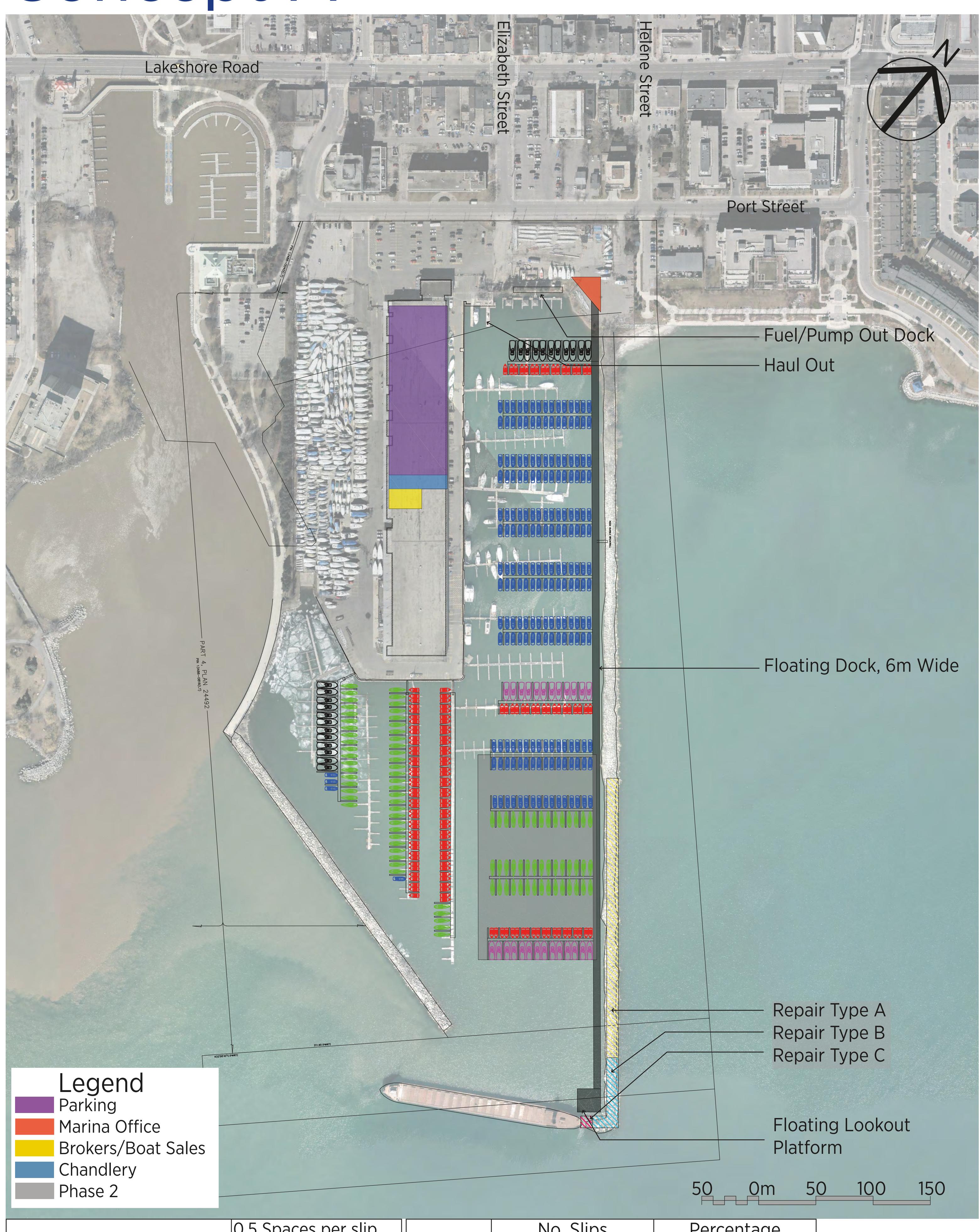
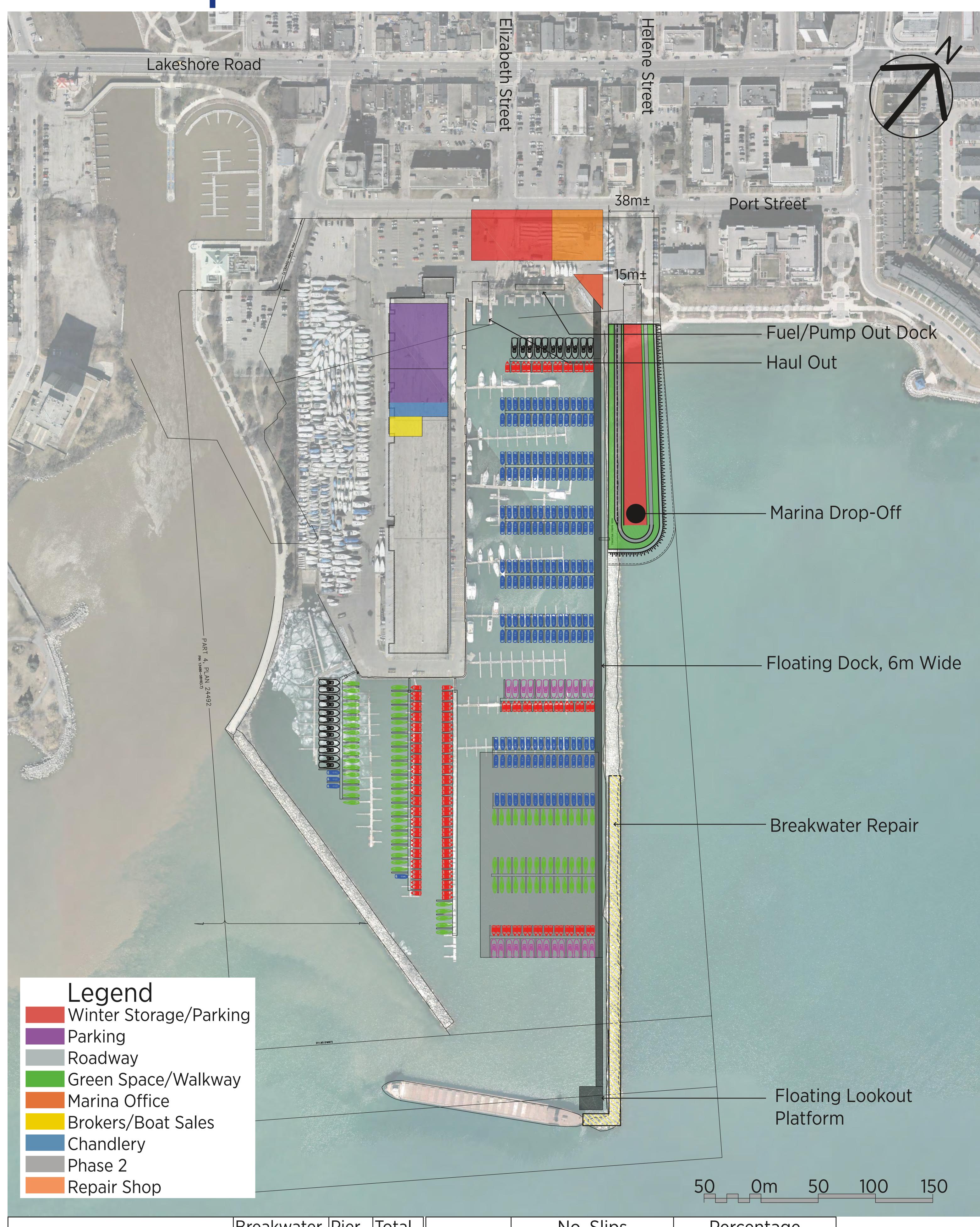
Concept A



	0.5 Spaces per slip
Parking Spaces (at 30 sq.m.)	241 (50%)

	No. Slips			Percentage		
Phase	1	2	Τ	1	2	T
9 metres	116	20	136	31	18	28
11 metres	170	32	202	46	29	42
14 metres	50	45	95	13	40	20
16 metres	12	14	26	3	13	5
18 metres	23		23	6	1	5
Total	371	111	482			100

Concept B



	Breakwater	Pier	Total
Parking Spaces (at 30 sq.m.)	100	141	241
Winter Storage (at 60 sq.m.)	50	50	100

	No. Slips			Percentage		ge
Phase	1	2	T	1	2	T
9 metres	116	20	136	31	18	28
11 metres	170	32	202	46	29	42
14 metres		45	95	13	40	20
16 metres	12	14	26	3	13	5
18 metres	23	_	23	6	_	5
Total	371	111	482			100

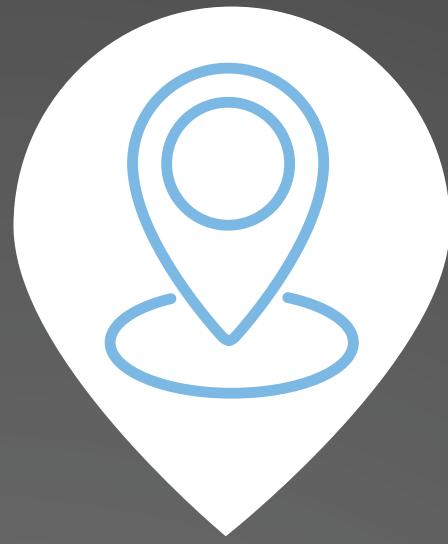
Marina Business Case Objectives for a Future Marina



Sustainable Marina



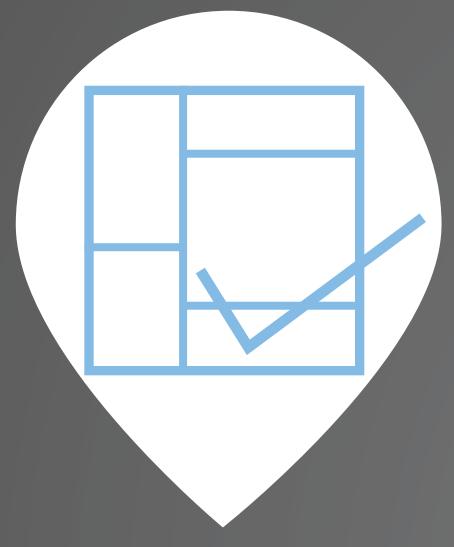
New, Full Service Marina and Associated Facilities on or off-site



Destination



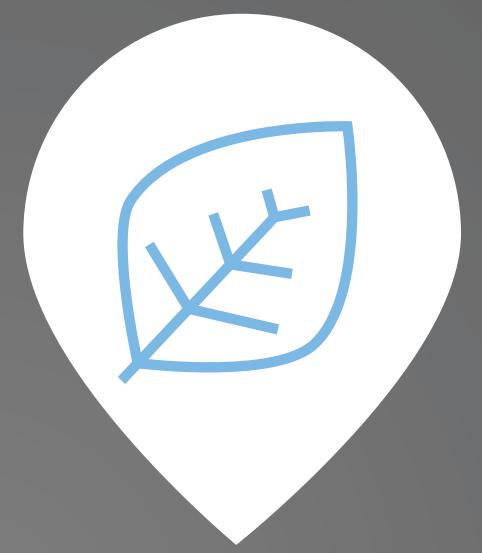
Part of a Mixed use Site



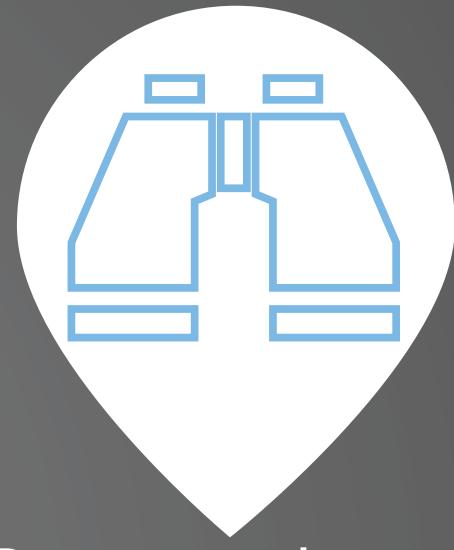
Functional Layout



Parkland + Public Access to the Water's Edge

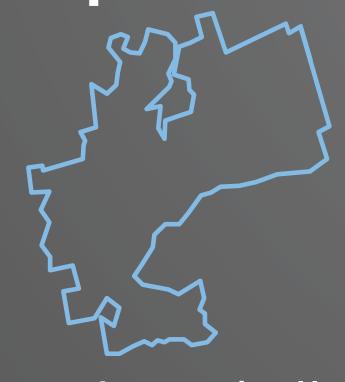


Concerns/ Habitat



Environmental Preservation of views/Heritage Landscape

Work Completed in Developing the Marina Concepts...



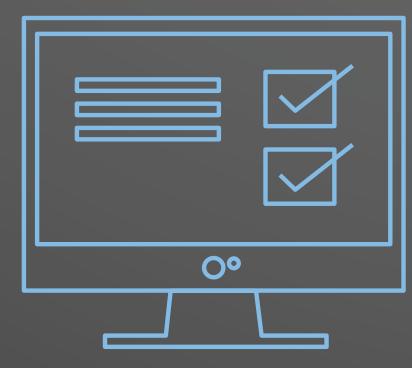
Reviewed all marinas on North Shore of Lake Ontario



Reviewed marinas in Northern North America and Northern Europe



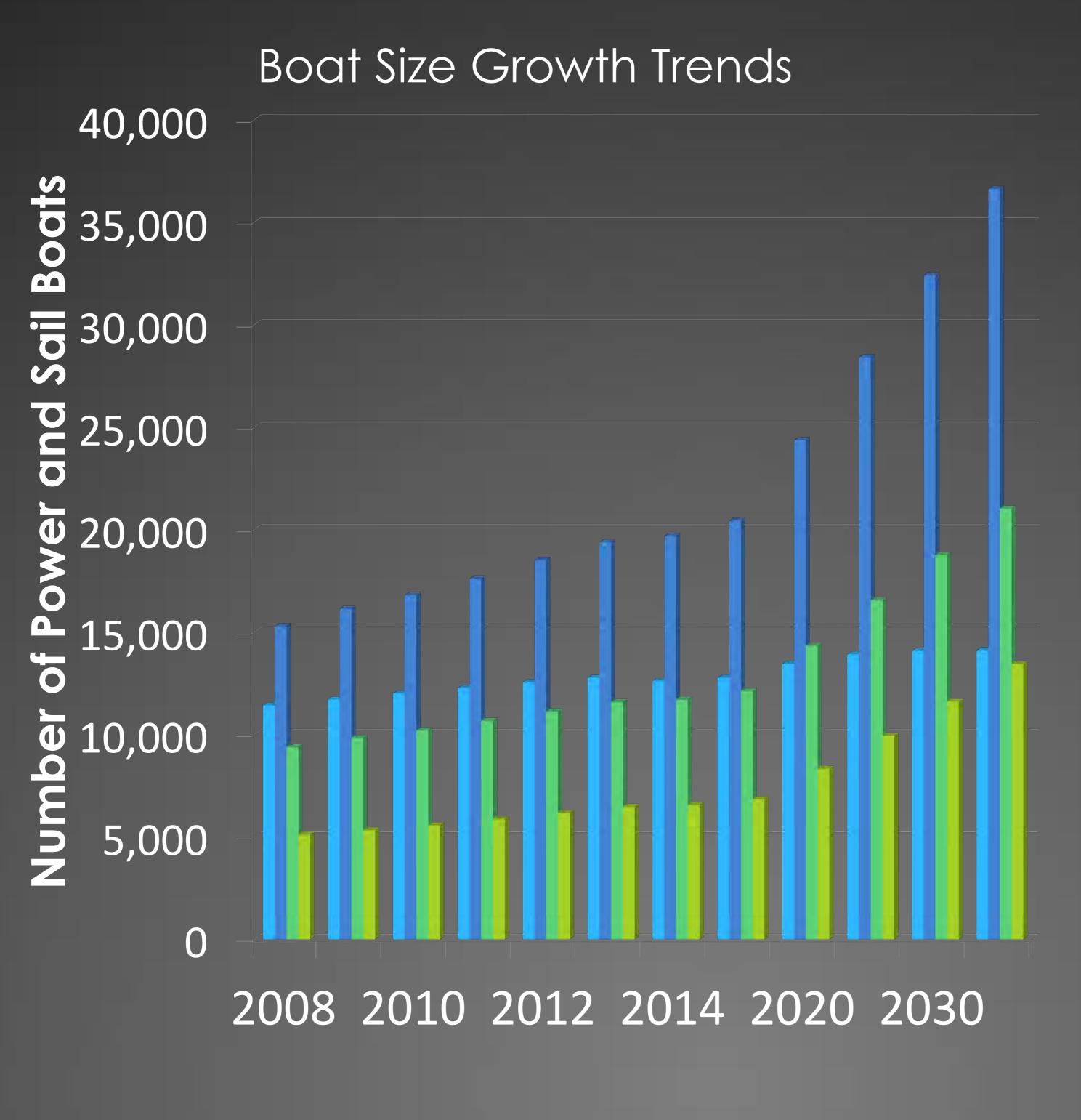
Interviewed current tenants and users of Port Credit Harbour Marina



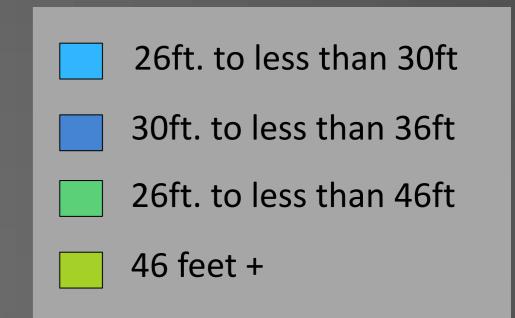
On-line survey of Mississauga residents and boaters completed



Reviewed all potential onsite marina and marinarelated uses



- Boats requiring a seasonal slip will continue to increase in length
- The number of boats 46' and over are projected to more than double between 2015 and 2035
- Marinas and • yacht clubs will need to provide more finger docks 30' and more in length



YEAR	NUMBER OF ADDITIONAL SLIPS REQUIRED		
2014	340		
2015	350		
2020	490		
2025	600		
2030	680		
2035	770		

- Based on growth • in population and increased demand for slips, there will a need for 770 additional seasonal slips by 2035
- **Based on the** current and projected use of launch ramps in Mississauga, no additional ramps will be required between 2015 and 2035















RECREATIONAL **BOATING DEMAND** AND CAPACITY STUDY







Marinas & Yacht Clubs (Kingston to Niagara-on- the-Lake	Mississauga 4	GTA/Golden Horseshoe Area	Rest of North Shore of Lake Ontario
% of slips with 50 amp. or more power	10.1%	22.0%	19.4%
% of facilities with Fuel Dock	50.0%	47.8%	48.4%
% of facilities with Pump-out	75.0%	71.7%	64.5%
Occupancy	98.6%	97.8%	96.3%
% of slips<26'	32.3%	10.8%	9.3%
% of slips 46' or more	7.0%	10.3%	11.4%
% of boats accommodated on-site for winter storage	77.0%	70.6%	85.4%
Number of boats on waiting list	70	1,460	656
Transient Slips as % of total slips	4.2%	6.2%	16.3%















Port Credit Harbour Marina & Credit Village Marina Site Plans

