AGENDA

SPECIAL OPEN COMMITTEE OF THE WHOLE MEETING BOARD ROOM, SERVICE AND RESOURCE CENTRE, 411 DUNSMUIR STREET, NANAIMO, BC WEDNESDAY, 2013-OCT-16, AT 9:00 A.M.

- 1. CALL THE SPECIAL OPEN COMMITTEE OF THE WHOLE MEETING TO ORDER:
- 2. **ADOPTION OF AGENDA:**
- 3. **PRESENTATIONS:**
 - (a) Mr. R. J. Harding, Director of Parks, Recreation and Culture, to provide Pg. 2-7 a presentation regarding the 2014-2018 Financial Plan for Parks, Recreation and Culture. Council discussion regarding the Financial Plan to follow the presentation.
- 4. **QUESTION PERIOD:** (Agenda Items Only)
- 5. **ADJOURNMENT:**

ACTING MAYOR: COUNCILLOR BRENNAN

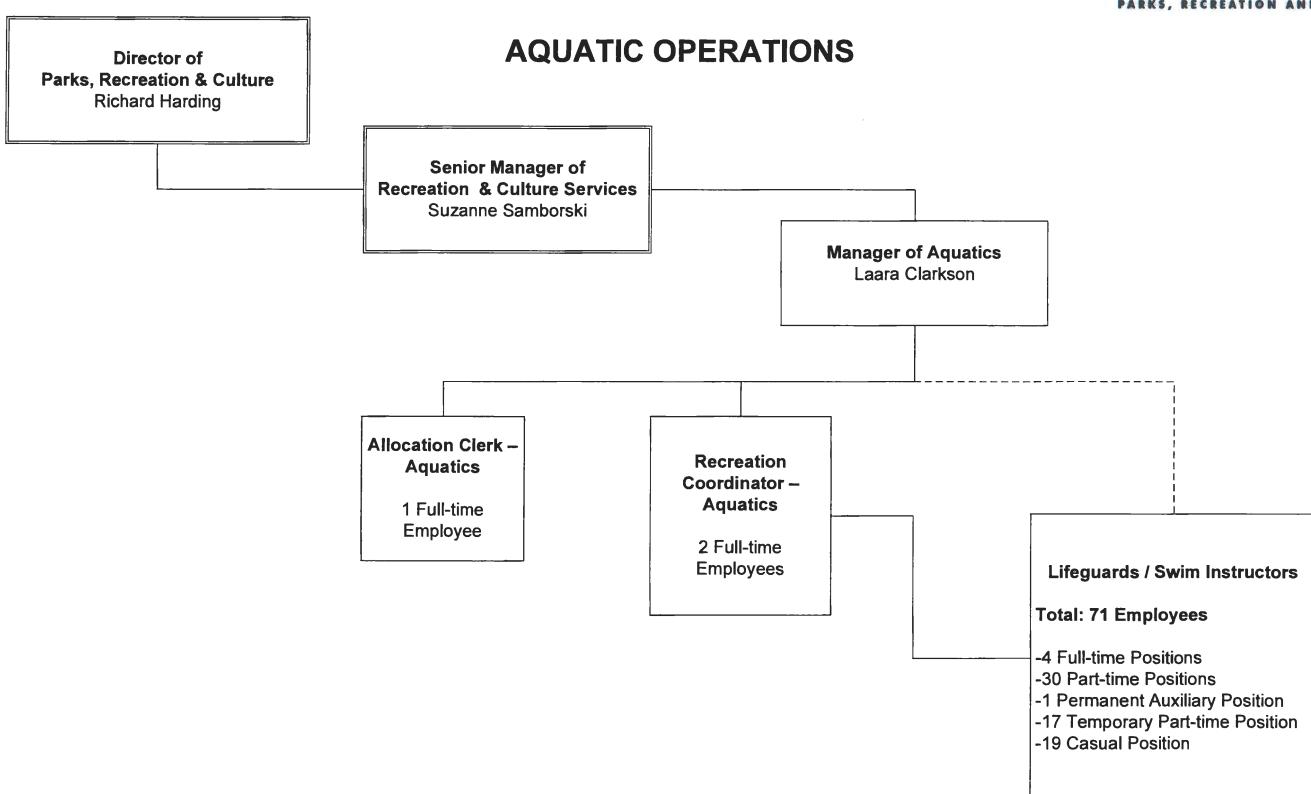
2013-SEP-09 to 2013-OCT-20



COUNCIL BUDGET REVIEW PILOT PARKS, RECREATION AND CULTURE AQUATIC OPERATIONS



DEPARTMENT OF PARKS, RECREATION AND CULTURE



Parks, Recreation and Culture - Aquatics - Current Level of Service 2014 - 2018 Financial Plan Review

Financial and Operational Planning includes:

Annual operating and maintenance activities to provide current service levels

Identify specific projects, supported by a long range asset management plan, for renewal of current facilities. Renewal projects focus on replacing major components of each facility.

Identify specific projects for upgrades to current facilities.

Significant Events

In September 2011 a number of projects were completed at the Nanaimo Aquatic Centre that resulted in energy savings.

- NAC consumes approx \$330,000 per year of natural gas. The boiler replacement project saves 3,320 GJ natural gas, 169 tonnes GHG emissions and \$43,000 per year.
- NAC consumes approx \$200,00 per year of electricity. UV Disinfection and several smaller upgrades save 218,00 kwh electricity, 660 GJ natural gas, 38 tonnes GHG emissions and \$44,000 per year.

In September 2013 Beban Pool moved to UV Disinfection and underwent variable speed drive energy upgrades which are anticipated to save 295,000 kwh electricity, 6.5 tonnes GHG emissions and \$22,000 per year.

Current Level of Service

The City currently operates 2 year round aquatic facilities:

Nanaimo Aquatic Centre (NAC):

- Hours of Operation:

Monday - Friday from 6 am to 10 pm

Saturday - Sunday 7 am to 10 pm

- NAC is open daily for everyone welcome drop in swimming, lane swimming, hot tub, steam room, sauna and slides.
- Lessons, rentals and aquafit sessions are also offered within these times.
- In addition to the pools, NAC also has a weight room and commercial lease space.

Beban Pool

- Hours of Operation:

Monday, Wednesday from 6:15 am to 8:30 pm Tuesday, Thursday - Friday from 6:15 am to 7 pm

Saturday - Sunday 10 am to 7 pm

- Beban Pool operations is more defined and set blocks of time are allocated to users.
- Public swimming sessions, rentals, lessons and aquafit sessions are available.

An annual shutdown occurs each year to allow needed repairs and maintenance, upgrades and new projects to be undertaken. Typically NAC is shutdown for 2 weeks and Beban Pool is shutdown for 3 - 5 weeks. Some of the standard tasks performed at shutdown include.

- Major service on air handling units, slides, chlorine equipment, wave-machine (NAC)
- Drain pools, inspect and repair expansions joints as needed
- Clean out surge tanks
- Strip, clean and grind boats and repaint

- Re grout and repair tile in all areas tanks, decks, steam rooms, showers, change rooms etc
- Check all plumbing fixtures for proper operation and repair, as needed
- Inspect pumps and other mechanical equipment, repair or replace as needed
- Service under water lights, overhead lights and UV system
- Paint as needed

Under a co-management agreement one seasonal outdoor facility: Kin Pool is in operation from May to the third week in August.

The City currently operates 1 seasonal lifeguarded beach-swimming area: Westwood Lake. Effective 2014 swim lessons will be offered at Westwood Lake.

			Annua	I Utilization	
	# of Pools	Weeks Available	Annual Shutdown Weeks	Projected Admissions/ Year	Projected Program Registrations/
Nanaimo Aquatic Centre	3	50	2	391,281	2,450
Beban Pool	4	47-49	3-5	81,174	2,520

Commercial Tenants	
Angel's Day Restaurant	
Canadian Back Institute	
Team Aquatic Supplies Ltd	

2013-2014 Swim Meets
Riptides - 3 events during the season
Synchro BC
Ebbtides 33rd Annual Master Swim Meet

2013 -2014 User Groups					
Riptides	Alberni Outpost				
SD 68 - BC High School Swim Club	Marine Safety Training				
Ebbtides Masters	Aspengrove School				
Tri Group	Special Olympics				
White Rapids	Nanaimo Dive Outfitters				
Ravensong Breakers	Sink or Swim Scuba				
Campbell River Swim Club	Green Sea Diving				
Ladysmith/Chemainus Swim Club	SD 68 Special Needs Swim				
Hub City Trip Group	Lion Heart				
Ravensong Waterdancers - Nanaimo	Long Lake Physio				
Diamonds	VIU Kayaking				
Swimfit					

Parks, Recreation and Culture - Aquatics Operations - Annual Operating and Maintenance Revenues and Expenditures 2014 - 2018 Financial Plan Review

Annual Operating and Maintenance Budget

Two year round pools are operated to provide public swimming, lessons and pool rentals to a wide range of users.

One seasonal outdoor pool (May to the third week of August) operated in a co-management arrangement with the Nanaimo White Rapids Swim Club One seasonal lifeguarded beach-swimming area (July through August) - Westwood Lake

Annual operating and maintenance budgets include:

- Staffing: Manager, Recreation Coordinators, Lifeguard Instructors, Cashiers, Allocation Clerk, Facility Technicians, Custodians
- Equipment Maintenance: facility

Indirect costs that are incurred to support the Aquatic operations such as payroll, accounts payable, human resources and senior management resources are not included in Aquatics Operations actuals/budget.

Facility Development Reserve

- 20% of annual revenues generated from recreation facilities is transferred to the Facility Development Reserve
- the reserve provides for funding new PR&C facilities and existing facility renewal projects (asset management)

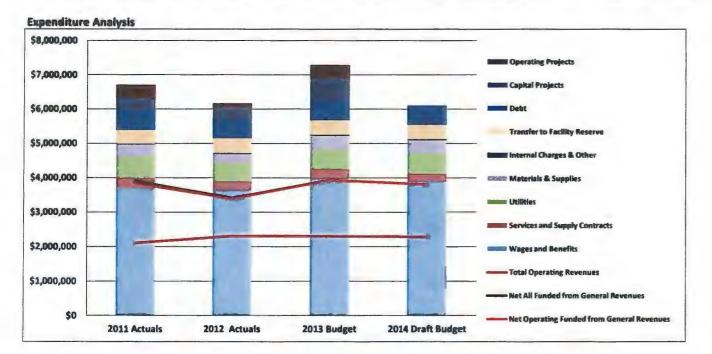
Significant Events

In 2014 both NAC and Beban Pool will move from a chlorine gas system to a calcium hypochlorite chlorine system. Chlorine gas presents both a public safety issue and work safe issue which the new system addresses.

			2013 - 2017	Financial Plan	
			The State of the		2014 Draft
Aquatics	2011 Actuals	2012 Actuals	2013 Budget	2014 Budget	Budget
Fees and Admissions	1,370,771	1,505,594	1,467,519	1,482,194	1,465,000
Program Revenue	440,109	444,097	490,000	494,900	488,424
Rental Revenue	143,196	181,600	180,000	181,800	185,000
Rental of Commercial Space	55,475	- 58,563	55,000	55,550	55,000
Other Revenues	95,127	114,677	107,500	108,575	90,500
Total Operating Revenues	2,104,678	2,304,531	2,300,019	2,323,019	2,283,924
Wages and Benefits	3,679,052	3,630,914	3,961,479	4,040,708	3,893,066
Services and Supply Contracts	303,312	253,981	282,840	288,497	217,400
Utilities	621,992	523,880	566,500	577,830	581,200
Materials & Supplies	363,206	282,221	414,400	422,688	407,100
Internal Charges & Other	10,248	14,732	12,240	12,437	12,432
Total Operating and Maintenance Expenditures	4,977,810	4,705,728	5,237,459	5,342,160	5,111,198
Net Excluding Tsf to Facility Reserve and Debt	2,873,132	2,401,197	2,937,440	3,019,141	2,827,274
Debt	554,863	554,813	554,758	554,705	554,705
Transfer to Facility Reserve	405,167	437,254	429,904	438,502	426,000
Total Tsf to Facility Reserve and Debt	960,030	992,067	984,662	993,207	980,705
Net Operating Funded from General Revenues	3,833,161	3,393,263	3,922,102	4,012,348	3,807,979
Transfers from Reserves	547,676	420,823	1,030,100	1,015,000	
Other Project Funding	139,632	23,944	25,313	-	
Total Project Funding	687,308	444,767	1,055,413	1,015,000	
Capital	371,092	345,577	667,711	800,000	
Operating	388,523	113,397	392,702	300,000	
Total Project Expenditures	759,615	458,974	1,060,413	1,100,000	•
Net - Funded from General Revenues	3,905,468	3,407,470	3,927,102	4,097,348	3,807,979
Funded from General Revenues	58%	55%	54%	55%	
Cost per Capita	\$ 44.91	\$ 38.94	\$ 44.24	\$ 45.51	\$ 42.30
Budgeted FTE		•	37.2		

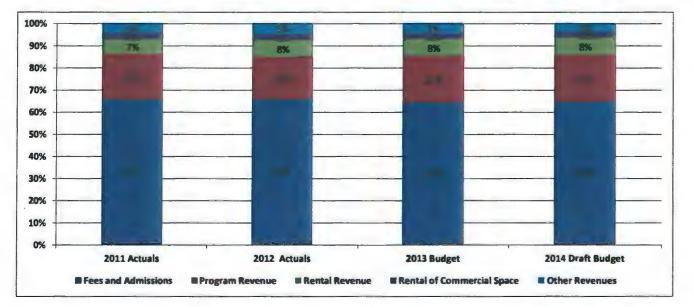
Operating		388,523		113,397	392,702		300,000
Expenditures		759,615		458,974	1,060,413		1,100,000
eral Revenues		3,905,468		3,407,470	3,927,102	The same	4,097,341
eral Revenues	ğ 3	58%		55%	54%		55
ost per Capita	\$	44.91	\$	38.94	\$ 44.24	\$	45.51
sudgeted FTEs			•		37.2		

Parks, Recreation and Culture - Aquatics Operations - Annual Operating and Maintenance Revenues and Expenditures



Revenue Analysis

	Witt Accords	Post Amuni	1011 Sugger	ESTA LINEAR Biology
Fees and Admissio	ns 65%	65%	64%	64%
Program Reven	ue 21%	19%	21%	21%
Rental Reven	ue 7%	8%	8%	8%
Rental of Commercial Spa	ce 3%	3%	2%	2%
Other Revenu	e s 5%	5%	5%	4%
Total Revenu	es 100%	100%	100%	100%



Parks Recreation & Culture - Aquatics Operations - Service Level Changes and Projects 2014 - 2018 Financial Plan Review

- Projects are identified for expenditures that do not occur every year or vary from year to year.
 Most projects are related to asset management of current facilities.
 Projects are either classified as operating or capital to comply with accounting standards. Larger cost projects are classified as capital.
 Projects can be funded from the Facility Development Reserve, other reserves, grants and general taxation funding.

Asset Renewal	New Assets
Projects	Projects
Asset Upgrade	Strategic
Projects	Projects

		2	014					
	Description	\$	% - 1% taxation	2015	2016	2017	2018	Future Years
	Service Level Changes							
	Projects by Facility	1						
	Beban Pool							
40095	Beban Pool Boiler Tube Replacement			30,000	30,000		30,000	
40040	Beban Pool Coil Replacement (HV1 and HV3)	45,000	0.1%					
40041	Beban Pool Expansion Joint Maintenance	15,000	0.0%			15,000	40.000	
40039	Beban Pool Filter Element Replacement Pgm	1					10,000 10,000	[
40092	Beban Pool Pneumatic Compressor Units	30,000	0.0%		20,000		20,000	
40037	Beban Pool Pump Replacement Program	20,000 53,000	0.0%	r	20,000		20,000	
40093	Beban Pool Recommission HV3 Recovery	33,000	0.278			20,000	20,000	1
40036 P-4191	Beban Pool Replace AHUs Beban Pool Replace Chlorine Gas w/Puck System	50,000	0.1%			20,000	20,000	
40008	Beban Pool Replace Heat Exchangers	20,000	0.0%					
40008	Beban Pool Replace Pool Deck Tiling	20,000	0.0%			75,000	50,000	
40035	Beban Pool Replace/Upgrade Electric Panels	10,000	0.0%	10,000	10,000	,5,000	30,000	
P-4174	Beban Pool Washroom/Changeroom Retrofit	300,000	0.3%	10,000	20,000			
P-4171	Beban Pool/Retrofit/Retherne	20,000	• ,	510,000				
P-41/1	Beban Pool Roof - Glass Roof Over Original Lobby	25,000	0.0%	220,050				
	Beban Pool Roof - Glass Root Over Original Louby Beban Pool Roof - Sloped Sarnafil Roof (includes Frank Crane)	25,000	0.070			780,000		
	Beban Pool Motor Control Centre				110.000	, 20,000		
1	Beban Pool Control Centre	[220,000		110,000	
	Bevan Poul Control Centre						,	
	Kin Pool							}
P-4192	Kin Pool Replace Cement Piping			100,000				
40043	Kin Pool Washrooms/Changeroom Upgrades	45,000	0.1%	200,000				
40043	Kin Pool Liner	10,000	0.270		100,000			
	I Control of the Cont	1						
}	Nanalmo Aquatic Centre							
40113	NAC 2 AHU Controllers	12,500	0.0%					
40049	NAC Coiler Replacement (AHU1 and AHU2)	,			35,000			
40050	NAC Diving Board Retrofits				50,000			
40099	NAC Exterior Painting	55,000	0.1%		•			
40052	NAC Filter Element Replacement Program	15,000	0.0%					
40047	NAC Furniture/Equipment Replacement Program	15,000	0.0%			15,000		
P-4198	NAC Hot Tub Replacement	-,		20,000	250,000			
40100	NAC Leisure Pool Lights	50,000	0.1%	1.世界的复数单				
P-4199	NAC New Program Feature - Climbing Wall						125,000	
40097	NAC Pneumatic Compressor Units						10,000	
40072	NAC Pump Replacement Program	20,000	0.0%					
40048	NAC Replace AHUs	35,000	0.0%	35,000	35,000			
P-4193	NAC Replace Chlorine Gas w/Puck System	50,000	0.1%					
40096	NAC Replace Dampers	1				5,000		1
40098	NAC Replace Heat Exchangers			25,000	25,000	25,000		
P-4197	NAC Replace Score Clock	1				300,000		
40046	NAC Resurface Add Stain Floor	10,000	0,0%			10,000		L Horens
P-4169	NAC Retrofit/Retherne		š 45.	20,000	500,000			
P-4170	NAC Slide Replacements	1		200,000	200,000		300,000	
40045	NAC Upgrade Lighting Fixtures	1		50,000				
	NAC Siding - Investigate Wall Leak by Slide Pumps	10,000	0.0%					
	NAC Siding - Repair Wall Leak by Slide Pumps	1		90,000				
Fig. 3		875,500	1.0%	1,090,000	1,365,000	1,245,000	685,000	
	Total Expenditures	6/3,300	4.070	2,000,000	2,000,000	ale solono	300,000	





COUNCIL BUDGET REVIEW PILOT PARKS, RECREATION AND CULTURE ARENA OPERATIONS Revised, October 10, 2013

Parks Recreation and Culture - Arena Operations - Service Level Changes and Projects 1014 - 2018 Financial Plan Review

Notes:

- Projects are for expenditures that do not occur every year or vary from year to year.
 Most projects are related to asset management of current facilities.
 Projects are either classified as operating or capital to comply with accounting standards. Larger cost projects are classified as capital.
- 4) Projects can be funded from the Facility Development Reserve, other reserves, grants and general taxation funding.

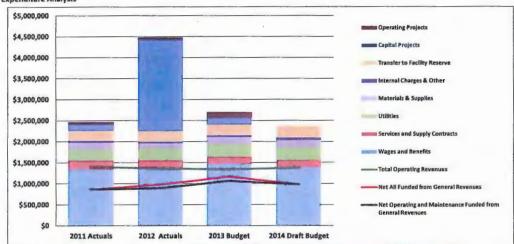
Asset Renewal	New Assets
Projects	Projects
Asset Upgrade	Strategic
Projects	Projects

		2014	14.0 Sept 15					
	Description	\$ %-	1% taxation	2015	2016	2017	2018	Future Years
	Service Level Changes							
	Cliff McNabb Arena							
P-4165	Cliff McNabb Dasher Board Replacement	200,000	0.2%					
40058	Cliff McNabb HVAC Rebuild/Replace Compressor	10,000	0.0%	10,000	10,000	10,000	10,000	
40088	Cliff McNabb New Speakers						15,000	i
40089	Cliff McNabb Paint Interior						50,000	İ
40059	Cliff McNabb Replace Domestic Hot Water Tank						15,000	
40076	Cliff McNabb Sustainability - Heat Exchanger			40,000				
40062	Cliff McNabb Washroom/Changeroom Upgrades	40,000	0.0%				40,000	
2000000	Frank Crane Arena		157,000,000					
P-4187	FCA Domestic Water Piping	3,000	0.0%	100,000				
P-4188	FCA Heat Recovery System	290,000	0.3%				71	
				100,000	120,000			
40070	FCA HVAC Rebuild/Replace Compressor	10,000	0.0%	10,000	10,000	10,000	12,000	-
40056	FCA Replace/Upgrade Electrical Panels			20,000	20,000			
P-4164	FCA Sound System Replacement				30,000			
P-4162	FCA Washroom/Dressing Room Upgrades				100,000			
	FCA HVAC Ammonia Chiller						160,000	
	Nanaimo Ice Centre							
P-4156	NIC Dressing Room Flooring Replacement			100,000				
P-4159	NIC Dry Floor System			100,000		A REST OF THE	The state of the s	
40069	NIC Electric Duct Heater Replacement Program			5,000		5.000		
P-4157	NIC HVAC					85,000	110,000	
40063	NIC HVAC Rebuild/Replace Compressor	10,000	0.0%	10,000	10,000	10,000	10,000	
40057	NIC HVAC Replace 2 Heat Pump Units	,		,	,		50,000	1
40068	NIC Plumbing Upgrades			20,000		20,000	•	
40090	NIC Repaint Interior			,			75,000	
40091	NIC Replace Chairs/tables						20,000	
40094	NIC Replace Doors/Comer Windows						100,000	
40065	NIC Replace Lobby/Hallway/Washroom Floor				180,000			
P-4189	NIC Sound System	20,000	0.0%					
40081	NIC Sustainability - Energy Study	10,000	0.0%					
40057	NIC Tile Dressing Room Shower Stalls	60,000	0.1%				1	1
P-4190	NIC Upgrade Rink Lighting	E PARTY		5(1,000			35 THE 1	
	NUC Scare Clark (NUC 1),						45 000	1
		•						
	Zamboni Replacement Program							
P-4140	Zamboni Replacements				180,000			
	Total Expenditures	653,000	0.7%	565,000	660,000	140,000	712,000	

*				
		-		

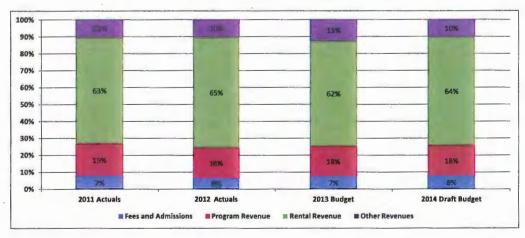
Parks Recreation and Culture - Arena Operations - Annual Operating and Maintenance 2014 - 2018 Financial Plan Review

Expenditure Analysis



Operating Revenue Analysis

	2019 dequals	₹012 Actuals	2013 Sudget	2014 Oraft Budget
Fees and Ada	missions 7%	6%	7%	8%
Program F	Revenue 19%	18%	18%	18%
Rental F	Revenue 63%	65%	62%	64%
Other R	evenues 11%	10%	13%	10%
Total Re	evenues 100%	100%	100%	100%



Parks Recreation and Culture - Arena Operations - Annual Operating and Maintenance 2014 - 2018 Financial Plan Review

Annual Operating and Maintenance Budget

Annual operating and maintenance budgets include:

- Staffing: Manager, Recreation Co-ordinator, Allocations Clerk, Arena Maintenance Workers, Facility Technicians, Program Leaders
- Utilities
- Equipment Maintenance: facility and ice machine maintenance

Indirect costs that are incurred to support the Arena operations such as payroll, accounts payable, human resources and senior management resources are not included in Arena Operations actuals/budget.

Facility Development Reserve

- 20% of annual revenues generated from recreation facilities is transferred to the Facility Development Reserve
- the reserve provides for funding new PR&C facilities and existing facility renewal projects (asset management)

			2013 - 2017 1	-inancial Plan	
•					2014 Draft
Arena Operations	2011 Actuals	2012 Actuals	2013 Budget	2014 Budget	Budget
Fees and Admissions	104,779	84,697	97,850	98,829	103,800
Program Revenue	270,163	246,709	240,000	242,400	250,000
Rental Revenue	878,597	888,064	836,000	844,360	885,800
Other Revenues	147,074	141,892	169,366	163,485	140,966
Total Operating Revenues	1,400,612	1,361,362	1,343,216	1,349,074	1,380,566
Wages and Benefits	1,338,305	1,375,606	1,470,381	1,492,141	1,385,179
Services and Supply Contracts	210,898	175,383	161,600	164,832	167,800
Utilities	251,610	278,260	294,000	299,880	300,320
Materials & Supplies	180,690	138,532	189,800	193,596	187,300
Internal Charges & Other	39,632	31,767	32,643	33,834	54,392
Total Operating and Maintenance Expenditures	2,021,135	1,999,548	2,148,424	2,184,283	2,094,991
Net Excluding Transfer to Facility Reserve	620,523	638,185	805,208	835,209	714,425
Transfer to Facility Reserve	240,915	252,317	257,903	263,061	267,273
Net - Operating Funded from General Revenues	861,437	890,502	1,063,111	1,098,270	981,698
Transfers from Reserves	165,638	2,105,703	190,963	140,000	
Other Project Funding	38,411	37,500	-		
Total Project Funding	204,049	2,143,203	190,963	140,000	-
Capital	151,692	2,175,157	168,168	330,000	
Operating	52,357	53,140	124,795	100,000	
Total Project Expenditures	204,049	2,228,297	292,963	430,000	-
Net - Funded from General Revenues	861,437	975,596	1,165,111	1,388,270	981,698
Funded from General Revenues	35%	22%	43%	48%	42%
Cost per Capita	\$ 9.91	\$ 11.15	\$ 13.13	\$ 15.42	\$ 10.91

Budgeted FTEs

2013 - 2017 Financial Plan

Parks Recreation and Culture - Arena Operations - Current Level of Service 2014 - 2018 Financial Plan Review

Financial and Operational Planning includes:

Annual operating and maintenance activities to provide current service levels

Identify specific projects, supported by a long range asset management plan, for renewal of current facilities. Renewal projects focus on replacing major components of each facility. Identify specific projects for upgrades to current facilities.

Significant Events

Significant rehab work was completed on Frank Crane Arena in 2010 and Cliff McNabb Arena in 2012, this work required extended shutdown of each facility.

Current Level of Service

The City currently operates 3 arena facilities with a total of 4 rinks: Nanaimo Ice Centre, Frank Crane Arena and Cliff McNabb Arena.

These rinks are operated to provide public skating, lessons and ice rentals to a wide range of users.

Both Frank Crane Arena and the Nanaimo Ice Centre have concessions.

The concession at Frank Crane Arena is operated by Cormier Ventures Inc under an operating agreement with the city.

The concession at the Nanaimo Ice Centre is under a licence of use agreement with Sub on the Hub Restaurant Ltd (DBA Tia Mei's Café).

Nanaimo Ice Centre is the newest arena and went into service during 2006.

		Annual Utilization								
	# of Rinks	ice - Weeks/ Year	Dry Floor - Weeks/ Year	Available Hours/ Day - Jan - March, Sept - Dec	Available Hours/ Day - Apr - Aug	Projected Rental Hours/ Year	Projected Drop In Skating Hours/ Year	Projected Drop In Skating Admissions/ Year	Projected Program Hours/ Year	Projected Program Registrations/ Year
Nanaimo Ice Centre										
NIC1	1	37	13	18	16	2,650	152		279	
NIC2	1	48	2	18	16	2,144	717		532	
Beban Arenas										
Frank Crane Arena	1	36	16	18	16	2,740	401		422	
Cliff McNabb Arena	· 1	48	2	18	16	2,915	299		426	
	4					10,447	1,569	40,367	1,658	5,699

	User Groups	
lanaimo Minor Hockey	Intermediate Lacrosse	Nanaimo Clippers Junior A Hockey Club
I' Tubbers Hockey Club	Master Lacrosse	Buccaneers Junior B Hockey Club
astion Hockey Club	Nanaimo Minor Lacrosse Association	Nanaimo Skating Club
ec Hockey League	Senior A Timberman Lacrosse Team	Nanaimo Old Timers Hockey League
adies Hockey	Senior B Timberman Lacrosse Team	Nanaimo Casual Hockey League
C Major Midget League	Junior A Timberman Lacrosse Team	Candy Crushers Roller Derby
Voodland Hockey Academy	Junior B Timberman Lacrosse Team	Harbour City Rollers



DEPARTMENT OF PARKS, RECREATION AND CULTURE

