

**ICE AND WATER COST COMPARISONS**

<b>TWIN ICE PAD AND COMMUNITY CENTRE BUDGET</b>	\$ 16,080,000.00
<i>Two Ice Pads, Site Work, FF&amp;E, Community Space, 400 Fixed Seats</i>	
SUB TOTAL	\$ 16,080,000.00
SITE AND PARK DEVELOPMENT	\$ 3,087,800.00
DESIGN FEES/PERMITS/MISCELLANEOUS (10%)	\$ 1,916,780.00
PROJECT CONTINGENCY (20%)	\$ 4,216,916.00
SUB TOTAL	\$ 9,221,496.00
<b>TOTAL</b>	<b>\$ 25,301,496.00</b>

**EDDIE BUSH MEMORIAL ARENA**

*Consideration of the cost of re-purposing the Eddie Bush Memorial Arena was not included as part of the Central Park Redevelopment Project as the mandate had not been determined*

<b>YMCA ADDITION</b>	\$ 5,467,779.63	
EXPANDED POOL TO ACCOMMODATE OBSERVATION	\$ 400,000.00	
DESIGN FEES/PERMITS/MISCELLANEOUS (10%)	\$ 586,777.96	
SUB TOTAL		\$ 6,454,557.59
PROJECT CONTINGENCY (20%)	\$ 1,290,911.52	
SUBTOTAL		\$ 1,290,911.52
<b>TOTAL</b>		<b>\$ 7,745,469.11</b>
CURLING RINK 10 YEAR REPAIR BUDGET	\$ 400,000.00	
NEW OUTDOOR ICE PAD	\$ 605,000.00	
BALL DIAMOND RELOCATION (4 DIAMONDS)	\$ 1,200,000.00	
Does not include land costs		
<b>TOTAL</b>		<b>\$ 2,205,000.00</b>
<b>GRAND TOTAL</b>		<b>\$ 35,251,965.11</b>

<b>PRE-ENG STEEL BUILDING</b>	\$ 6,856,157.26	
<i>Single Ice Pad with potential to be twinned in the future. Placement of the arena in the park determines displaced amenities and future evolution towards the complete multi-use complex.</i>		
	<b>SUB TOTAL</b>	\$ 6,856,157.26
<b>RECOMMENDED UPGRADES</b>		
Green Roof	\$ 100,000.00	
Sub Floor Heating	\$ 50,000.00	
Radiant Floor Heating	\$ 600,000.00	
Cistern and Dual Plumbing System	\$ 100,000.00	
Structure to Support Photo-Voltaics	\$ 100,000.00	
Building Automation System	\$ 200,000.00	
Upgrade Insulation??		
<b>SUB TOTAL</b>		\$ 1,150,000.00
<b>SITE AND PARK DEVELOPMENT</b>	\$ 1,164,281.00	
DESIGN FEES/PERMITS/MISCELLANEOUS (5%)	\$ 458,521.91	
CONTINGENCY (10%)	\$ 962,896.02	
	<b>SUB TOTAL</b>	\$ 2,585,698.93
	<b>TOTAL</b>	<b>\$ 10,591,856.19</b>
<b>EDDIE BUSH MEMORIAL ARENA</b>		
<b>PRIORITY RENOVATIONS</b>	\$ 1,780,000.00	
<i>New ice plant, dressing rooms, ice slab, refrigerant piping, dasher boards</i>		
<b>SOFT COSTS: Permits, Fees, Design Costs (12%)</b>	\$ 213,600.00	
<b>EXTENDED RENOVATIONS</b>	\$ 755,290.00	
<i>Roof replacement, interior finishes, mechanical and electrical system upgrades</i>		
<b>SOFT COSTS: Permits, Fees, Design Costs (12%)</b>	\$ 90,634.80	
<b>CONTINGENCY (10%)</b>	\$ 283,952.48	
	<b>SUB TOTAL</b>	\$ 3,123,477.28
<b>POTENTIAL INFRASTRUCTURE FUNDING</b>	\$ (1,041,159.09)	
	<b>SUB TOTAL</b>	<b>\$ (1,041,159.09)</b>

<b>TOTAL</b>		<b>\$ 2,082,318.19</b>
CURLING RINK 10 YEAR REPAIR BUDGET	\$ 400,000.00	
MOVE BALL DIAMOND (1 DIAMOND)	\$ 300,000.00	
<b>TOTAL</b>		<b>\$ 700,000.00</b>
<b>GRAND TOTAL</b>		<b>\$ 13,374,174.38</b>

Revised: 19-Aug-12

<b>INSULATED FABRIC MEMBRANE STRUCTURE</b>	\$ 6,000,000.00
<i>Single Ice Pad with layout planned for future additional arena. Placement of the arena in the park determines displaced amenities.</i>	

SUB TOTAL	\$ 6,000,000.00
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## OPTIONAL UPGRADES

SITE AND PARK DEVELOPMENT	\$ 1,000,000.00
DESIGN FEES/PERMITS (ALLOWANCE)	\$ 100,000.00
CONTINGENCY (5%)	\$ 350,000.00

SUB TOTAL	\$ 1,450,000.00
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<b>TOTAL</b>	<b>\$ 7,450,000.00</b>
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**EDDIE BUSH MEMORIAL ARENA**

PRIORITY RENOVATIONS	\$ 1,780,000.00
<i>New ice plant, dressing rooms, ice slab, refrigerant piping, dasher boards</i>	

SOFT COSTS: Permits, Fees, Design Costs (12%)	\$ 213,600.00
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EXTENDED RENOVATIONS	\$ 755,290.00
<i>Roof replacement, interior finishes, mechanical and electrical system upgrades</i>	

SOFT COSTS: Permits, Fees, Design Costs (12%)	\$ 90,634.80
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CONTINGENCY (10%)	\$ 283,952.48
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SUB TOTAL	\$ 3,123,477.28
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POTENTIAL INFRASTRUCTURE FUNDING	\$ (1,041,159.09)
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SUB TOTAL	<u>\$ (1,041,159.09)</u>
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<b>TOTAL</b>		<b>\$ 2,082,318.19</b>
<b>CENTENNIAL POOL INSULATED FABRIC MEMBRANE COVER</b>	\$ 4,000,000.00	
	SUBTOTAL	\$ 4,000,000.00
SITE WORK	\$ 400,000.00	
DESIGN FEES/PERMITS (ALLOWANCE)	\$ 50,000.00	
CONTINGENCY (5%)	\$ 220,000.00	
	SUBTOTAL	\$ 670,000.00
	<b>TOTAL</b>	<b>\$ 4,670,000.00</b>
CURLING RINK 10 YEAR REPAIR BUDGET	\$ 400,000.00	
<i>Eliminate 1 Ball Diamond by selecting most beneficial placement of arena</i>		
	<b>TOTAL</b>	<b>\$ 400,000.00</b>
<b>GRAND TOTAL</b>		<b>\$ 14,602,318.19</b>