
2010 BUDGET BRIEFING NOTE

Arenas State of Good Repair

Issue/Background:

Park, Forestry and Recreation (PF&R) began assessment audits of its major assets in 2001 (ice rinks, community centres, pools, etc.). The program focuses only on major assets as they have a significant impact on program delivery. Original audit results established a baseline of each asset's condition and an outline of resources needed to bring each asset up to a state of good repair. In PF&R, state of good repair (SOGR) is achieved when the infrastructure components are replaced on a schedule consistent with their life expectancy. Over 1,000 major PF&R facilities and amenities have been audited by contracted professionals since the program began.

Based on a four to five year cycle, asset audits are on-going and results are included in PF&R's SOGR capital program. In order to keep PF&R's asset inventory current, audit information must be updated and enhanced to provide additional assessment, analysis and updated costing. This ensures the accuracy of costs associated with required state of good repairs being scheduled in future capital plans.

PF&R currently allocates approximately 80% of its Capital Budget debt financing towards SOGR. Since 1999, and included 2009, the Division has directed \$51.890 million of its Capital Budget towards Arena SOGR. The 2010 Recommended Capital Budget for PF&R includes \$5.180 million for Arena SOGR and the 2011-2019 Recommended Capital Plan includes \$62.100 million for this work in the future.

The attached document - Appendix A show's the projects to date that have been completed within the Arena category.

Prepared by: Michael Schreiner, Manager of Capital Projects, Parks, Forestry and Recreation,
416 392-8453, mschrein@toronto.ca

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APPENDIX A

Arena Capital Projects from 2000-2009

REF #	Category	Ward	Type of Project	Project Number	Project Name	Council Approved (\$000s)										
						2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
1	3	15	FC	9	Baycrest Arena - Roof replacement	140										
2	3	26	FC	70	Leaside Curling Club - Plant Retrofit	300										
3	3	16	MM	213	Forest Hill Memorial Arena-Replace Lower Roof	180										
4	3	18	MM	210	McCormick Arena Roofing	250										
5	3	11	MM	491	Weston Lions Park Arena - Replace Roof	150										
6	3	34	ARENA	2	Broadlands Rink - Ice Pad Repairs	300										
7	3	16	ARENA	10	Otter Creek AIR-Replace Rink and Lighting	850										
8	3	19	ARENA	13	Christie Pits A.I.R.-Replace artificial ice rink	700										
9	3	10	ARENA	50	Centennial Arena/Esther Shiner Expansion Study (NY)	75										
10	3	2	ARENA	39	Pine Point Arena-Replace floor,refrig.system,boards	700										
11	3	6	FC	55	Mimico Arena - Replace Arena Roof.		350									
12	3	7	FC	2	Habitant Arena-Condenser, Compressor		80									
13	3	9	FC	14	Roding Arena - Dasher Board and Glass Replacement		180									
14	3	12	FC	1	Amesbury Arena - Arena Boards & Glass Replacement		223									
15	3	31	FC	94	East York Arena Venting & Lighting		100									
16	3	41	FC	88	Commander Arena -Replace Compressor/Chiller		225									
17	3	21	ARENA	43	Phil White Arena-Interior Renovations		400									
18	3	23	ARENA	1	Mitchell Field Arena Ice Resurfacer Room		125									
19	3	33	ARENA	81	Pleasantview Arena- Refrigeration Upgrades		147									
20	3	CW	ARENA	122	East District - Brine Heaters		72									
21	3	17	ARENA	7	Earlscourt AIR - Replacements		130	670								
22	3	16	MM	555	North Toronto Memorial Arena - Rehab		600									
23	3	16	MM	654	North Toronto Memorial Arena - Rehab			700								
24	3	16	MM	663	North Toronto Memorial Arena - Rehab				750							
25	3	31	FC	92	East York Arena Board Replacement				200							
26	3	31	FC	134	East York Curling Club - Replace Lighting				135							
27	3	31	FC	97	East York Curling Club - Brine Pump				140							
28	3	31	FC	103	East York Curling Club - Electrical Services Update				100							
29	3	6	ARENA	127	Long Branch Arena - Roof				10							
30	3	42	ARENA	127	Malvern CRC/Arena - Roof				35							
31	3	13	ARENA	127	Lambton Arena - Roof				125							
32	3	23	ARENA	127	Goulding Arena - Roof				150							
33	3	23	ARENA	127	Mitchell Field Arena - Roof				200							
34	3	1	ARENA	127	Albion Arena - Roof				210							
35	3	12	ARENA	127	Chris Tonks Keeleedale Arena - Roof				240	28						
36	3	3	ARENA	128	Centennial Park Arena (E)- Foundation Repairs				125							
37	3	5	ARENA	131	Wedgewood Outdoor Rink-Replace refrigeration plant				465							
38	3	11	ARENA	135	George Bell Arenas-Mech & interior Reno.					1,495						
39	3	35	ARENA	135	Mid Scarborough CC/Arena - Refrigeration Renovations					2,275						
40	3	11	ARENA	135	Weston Lions Park Arena - Rehab Mech/Elec					160						
41	3	15	ARENA	135	Baycrest Arena - Rehab Refrigeration, Mech/Elec					605						
42	3	36	ARENA	135	Scarborough Arena-Rehab Mech/Elec / Interior					255						
43	3	34	ARENA	135	Victoria Village Arena- Masonry Repairs					265						
44	3	25	ARENA	135	York Mills Arena- Structural Repairs/ M&E rehab					70						
45	3	7	ARENA	135	Habitant Arena - Rehab Foundation/Refrig/Elec.					245						
46	3	5	ARENA	134	Central Arena Roof - Roof					3						
47	3	36	ARENA	134	Scarborough Gardens Arena - Roof					50						
48	3	11	ARENA	134	Weston Lions Park Arena - Roof					140						
49	3	24	ARENA	134	Bayview Arena - Roof					190						

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50	3	26	ARENA	137	Leaside Memorial Gardens Arena - Env/P&F/M&E/Fire					167	1,807				
51	3	20	ARENA	137	Bill Bolton Arena - Rehab Mech/Elec					100					
52	3	16	ARENA	137	Forest Hill Memorial Arena Replace Condensers					80					
53	3	11	ARENA	137	George Bell Arena - Water heater/Storage Tank					80					
54	3	27	ARENA	137	Moss Park Arena- Refrig/Dasher boards/M&E					1,590					
55	3	16	ARENA	137	North Toronto Memorial Arena - Zamboni replacement					110					
56	3	43	ARENA	137	Tam Heather Curling Club - CC 92/Fdns/Envelop./Floor/M&E/B-free					525					
57	3	26	ARENA	137	Leaside Curling Club - Fdns/Env./Reha/Roof/M&E/Barrier Free					950					
58	3	23	ARENA	137	Goulding Arena- Condensor piping and valves					160					
59	3	12	ARENA	137	Amesbury Pk. Sports Complex & Arena - Refrigeration Replacement					160					
60	3	33	ARENA	137	Oriole Arena Condensor and Brine pump					110					
61	3	31	ARENA	137	East York Memorial Arena -Fnds/Envlp./M&E (Redeuce by \$50K by					300					
62	3	40	ARENA	137	Stephen Leacock Arena - Roof/Floor/M&E/Fire Sys/Site Lightng/B-					130	1,200				
63	3	11	ARENA	137	Weston Lions Park Arena Roof					410					
64	3	34	ARENA	137	Fenside Arena - Boards/Glass/Refrig/Floor/Roof replacements					950					
65	3	32	ARENA	155	Ted Reeve Arena - Rehab Mech/Elec- Structural Repairs/sitework						394				
66	3	18	ARENA	155	McCormick Arena - Rehab of Lighting/Refrig/washrm/Dehum						70				
67	3	26	ARENA	155	Flemingdon Park Arena - Mech/Elec/ Life Safety						220				
68	3	24	ARENA	155	Bayview Arena - Refrig/Fdn/Mech/Fire Alarm Sys						315				
69	3	7	ARENA	155	Gord & Irene Risk Arena - Bldg Mech/Elec/Refrig						480				
70	3	24	ARENA	155	Cummer Arena - Refrigeration Upgrades + west & PVC roof						54				
71	3	41	ARENA	155	Agincourt CRC Arena - Replace evaporator\condensor						85				
72	3	33	ARENA	155	Pleasantview Arena - Rehab Exterior Cladding/Dasher Board						220				
73	3	23	ARENA	155	Mitchell Field Arena - Refrig/Mech/Elec/Bldg Envelope/Fire Alarm						540				
74	3	2	ARENA	155	Pine Point Arena - Rehab of M&E/Fdn/Dasher Board/Fire Alarm Sys						270				
75	3	31	ARENA	155	East York Curling Club - MM 260/Roof/M&E./Rink						240				
76	3	8	ARENA	155	John Booth Memorial Arena - Inter./Roof/M&E/Refrig/Rink Slab						147				
77	3	25	ARENA	155	York Mills Arena - Arena 90/ Roof/Refrig/rink slab & header/Arena 90						104				
78	3	18	ARENA	150	Wallace Emerson AIR - Arena 11/Replace Refrig/Rink Slab						117	1,313			
79	3	20	ARENA	150	Harry R. Gairey AIR - Refrig/Dasher Boards/Rink Slab/Arena 6						133	1,197		167	
80	3	18	ARENA	150	Dufferin Grove Pk. AIR - Refrig/Floor/Mech/Fire Alarm System						220			108	
81	3	25	ARENA	167	York Mills Arena & ODP - Arena 90/Env/Roof/M&E/Refrig/Rink							936			
82	3	12	ARENA	167	Amesbury Pk. Sports Complex & Arena -							120	1,081		
83	3	23	ARENA	167	Mitchell Field Arena - Struct/Pool/Refrig/Rink Slab/Posted Plan/P.A.							670	181		
84	3	7	ARENA	167	Downsview Arena - Fdn/Floor/M&E/Refrig/Rink Slab/Fire Alarm Sys.							210			
85	3	24	ARENA	167	Cummer Arena - Refrigeration Upgrades + west & PVC roof							486			
86	3	31	ARENA	167	East York Curling Club Rink							43			
87	3	9	ARENA	167	Grandravine CCArena State of Good Repair							105			
88	3	38	ARENA	167	Scarborough Centennial Arena State of Good Repair							86			
89	3	12	ARENA	167	Chris Tonks Keelesdale Arena - Chiller Emergency Repair							44			
90	3	18	ARENA	167	McCormick Arena - Arena 0222/Env/Roof/Washrm/M&E/PHS							630			
91	3	8	ARENA	167	John Booth Memorial Arena - Inter./Roof/M&E/Refrig/Rink Slab							1,300	15	7	
92	3	20	ARENA	167	Bill Bolton Arena -							145	985	37	
93	3	34	ARENA	171	Victoria Village Arena - Rink Slab/Reroofing Snack Bar								425	40	
94	3	23	ARENA	171	Mitchell Field Arena - Struct/Pool/Refrig/Rink Slab/Posted Plan/P.A.								1,212		
95	3	34	ARENA	171	Victoria Village Arena - Emergency Roof Replacement								466		
96	3	26	ARENA	171	Leaside Curling Club - Emergency roof repairs								224		
97	3	24	ARENA	171	Cummer Arena Refrigeration								65		
98	3	37	ARENA	171	McGregor Arena Refrigeration								60		

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99	3	28	ARENA	172	Regent Pk. N AIR - Ext. & Int. Doors & Stairs/Env/Roof/PHS									53		
100	3	1	ARENA	172	Royalcrest AIR - Roof/Arena Refrig. Sys/HVAC									110		
101	3	4	ARENA	172	Humber Valley AIR - Env/Roof/Flr/M&E/Plumbing/Refrig/Fire									300		
102	3	3	ARENA	172	West Mall AIR - Struct./W&D/Envl/M&E/Plumb/Light/Dbrds/Fire &									555		
103	3	5	ARENA	172	Lambton Kingsway AIR -									930	160	
104	3	7	ARENA	156	Downsview Arena - ARENA 01065 & 01066\Struct. Concrete\Ext.										1,510	
105	3	21	ARENA	156	Phil White Arena - Struct. Timber\Ext.										840	
106	3	34	ARENA	156	Fenside Arena - Sealant\Caulking\Roof\Mech. & HVAC\Plumbing										60	535
107	3	35	ARENA	156	Mid Scarborough CC\Arena - Struct.\Framing\Struct. Timber\Ext.										160	
108	3	9	ARENA	156	Roding Arena SOGR										247	
109	3	38	ARENA	156	Scar Centennial Arena SOGR										156	
110	3	32	ARENA	156	Kew Gardens AIR - Struct. Concrete\Envlp\Roof\Soffit &										640	
111	3	30	ARENA	156	Jimmie Simpson AIR - Chillers\Ammonia									50	700	
112	3	13	ARENA	156	Rennie Pk. AIR - Roof\flr\Wshrm Exhaust\Emergency Light\Fire									49	195	
113	3	16	ARENA	156	Otter Creek AIR SOGR										205	
114	3	32	ARENA	156	Ted Reeve Arena - Roof\flr\Int. walls\Domestic Hot water										278	
115	3	23	ARENA	156	Goulding Arena - Roof\flr\Mech. & HVAC\General Exhaust\Kitchen										150	750
116	3	42	FC	156	Malvern CRC/Arena - Wooden Bleachers in Arena											100
117	3	6	ARENA	178	Mimico Arena - Arena 112\Struct. Steel\Env.\Sealant &											88
118	3	25	ARENA	178	York Mills Arena Rink Slab Replacement											500
119	3	32	ARENA	178	Ted Reeve Arena - Struct. Concrete\Struct. Steel\Struct.											414
120	3	6	ARENA	178	Sir Adam Beck AIR - Windows\Sealant & Caulking\Forced Air											200
121	3	2	ARENA	178	Sunnydale Acres AIR - Overhead doors\Env.\Sealant &											300
122	3	26	ARENA	178	Leaside Memorial Gardens Arena - Cooling Tower Replcement											75
123	3	12	ARENA	178	Chris Tonks Keelesdale Arena - Structural Design											50
124	3	20	ARENA	178	Alexandra Pk. ODP/AIR - Pool 46\Ext. Doors\Windows\Env.											257
125	3	33	ARENA	178	Oriole Arena State of Good Repair											81
126	3	11	ARENA	178	Weston Lions Park Arena - Refrigeration Piping											38
127	3	31	ARENA	178	East York Memorial Arena State of Good Repair Design											45
128					Subtotal	3,645	2,632	3,505	6,531	5,822	6,616	7,285	7,036	5,385	3,433	
129					GRAND TOTAL	51,890										