Pool Project Decision Matrix

Pool Project Decision N	∕latrix				
			Forest Hills		
site >	Memorial	Memorial DC	Lower	Erickson	Trane Plant 6
project >	ISG option C	BAI replacement	new	addition	
Indoor/outdoor	outdoor	outdoor	indoor/outdoor	outdoor	Indoor
projected cost		\$4.5-5.5M			\$10M+
life expectancy		50 yrs			
Design specs					
pool surface area (#)	5800-6800 sq ft	6743 sq ft	sq ft	5,000sq ft	7000sq ft
capacity		516			
heated	heated	heated	heated	heated	heated
lap lanes 7'x25yds #	6	8		8	8
lazy river	no	1933 sq ft		no	yes
splash pad	yes	no		na	no
slide(s) lg or sm or no	no	no		na	no
zero entry sm or lg	yes			na	yes
1 meter diving	yes	yes		na	diving well
3 meter diving	no	no		no	yes
vortex pool	no	no		yes	yes
climbing wall	yes	yes		yes	no
bathhouse - notes		3743 sq ft		expand	na
concession stand	fassad	yes		na	yes
Programs to Accommo	odate				
swim lessons	yes	yes			yes
exercise	yes	yes			yes
competitive swim	yes	yes			yes(+spectator)
therapeutic		?			yes
basketball	yes				
volleyball	yes				
movable features					
paddle sports	yes				
extended season					yes
additions?	polo, log roll, +				
Misc					
deck space	adds 3000 sq'				
tables and chairs #	more	9			
green space		2 sm berms			
shade		umbrellas			
parking needs		?			
capacity		516			

Additional cost considerations			
Annual operating costs			
annual maint costs			
fundraising potential			
site prep costs			
Historical			
bathhouse façade	yes		
displays	yes		
cross pool	yes		
cross on deck	n/a		