



19 June 2024

Chris Milne

fyi-request-26887-1931383c@requests.fyi.org.nz

Dear Chris Milne

Request for Information – Local Government Official Information and Meetings Act 1987 (the Act)

We refer to you request dated 20 May 2024 for:

Please supply all the detailed operational plans and associated budgets for the new Naenae Pool, as noted within Table 3, item 3, on page 17 of the agenda papers for the LTP meeting on 17 May 2024.

Item 3 says: Naenae pool operational budget

As the new build of the Naenae pool is nearing completion, the detailed operational plans and associated budgets have been reviewed and updated based on latest information.

Response:

The information that was provided to Council on 17 May 2024 had been based on more up to date and detailed information on the expected revenues and costs of operating the new Naenae Pool. The table below shows a high level breakdown of the new costs compared to the original costs in the draft Long Term Plan 2024/34.

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	LTP	LTP	LTP	LTP	LTP	LTP	LTP	LTP	LTP	LTP	
	Budget	Budget	Budget	Budget	Budget	Budget	Budget	Budget	Budget	Budget	Total
	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	LTP
	\$M	\$M	\$M	\$M	\$M	\$M	\$M	\$M	\$M	\$M	\$M
Original Budgets											
Revenue	(0.5)	(1.3)	(1.4)	(1.4)	(1.4)	(1.5)	(1.5)	(1.5)	(1.5)	(1.6)	(13.6)
Employee Costs	0.6	1.5	1.8	1.7	1.7	1.8	1.8	1.9	1.9	2.0	16.6
Operating Costs	0.4	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	1.0	8.4
Net	0.5	0.9	1.2	1.1	1.2	1.2	1.2	1.3	1.3	1.3	11.4
New Budgets											
Revenue	(1.6)	(1.9)	(2.0)	(2.0)	(2.1)	(2.1)	(2.1)	(2.2)	(2.2)	(2.3)	(20.5)
Employee Costs	1.3	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	19.4
Operating Costs	0.9	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.4	1.4	12.5
Net	0.6	1.1	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.3	11.4
Difference	Positives	Favourabl	e/(Negativ	es Unfavo	ourable)						
Revenue	1.1	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	6.9
Employee Costs	(0.7)	(0.3)	(0.1)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.3)	(0.3)	(2.8)
Operating Costs	(0.5)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(4.1)
Net	(0.0)	(0.1)	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Revenue has been based on expected numbers for pool entries, pool hire, learn to swim, fitness users, sales, and other revenue.

Employee costs have been based on the expected numbers of staff to operate the pool, which is a total of 28 FTEs. The costs have been updated to reflect the increase to the living wage.

Staffing includes 11 permanent staff covering management, reception/customer services, shift supervisors, swim school supervisor and fitness instructor roles. It also includes 17 full time equivalent part-time and casual lifeguard roles to ensure staffing requirements are met including during busier periods ie, public and school holidays, and afternoons/weekends.

Operating Costs include utilities costs (electricity, water charges etc), insurance, security, cleaning, operational costs such as chemicals, allowance for minor maintenance, etc. These costs reflect significant recent increases, in addition to normal inflation, in electricity and insurance costs. The increases in costs have been offset by similar increases in revenue.

The budgets in 2024-25 covers 9 months of operation.

Attached is the operating model work which was done in the design phase of the project and is the basis for operational manuals which are currently being developed.

Note that some aspects of design and operation have changed since this work was done (eg: the pool now has two bulkheads which enables more areas of activity) and these figures did not make any allowance for inflation between 2020 and 2024 or changes to pricing for any other reason.

You have the right to seek an investigation and review by the Ombudsman of this decision. Information about how to make a complaint is available at <u>www.ombudsman.parliament.nz</u> or freephone 0800 802 602.

Please note that this response to your information request may be published on Hutt City Council's website. Please refer to the following link: www.huttcity.govt.nz/council/contactus/make-an-official-information-actrequest/proactive-releases

Yours sincerely

Philip Rossiter

Senior Advisor, Official Information and Privacy

1.0 OPERATIONAL MODEL

1.1 INTRODUCTION

An indicative operating model has been developed for the proposed Naenae Pool and Fitness Centre to reflect the concept design following value management changes. The model is intended to provide an estimate of anticipated visits and the ongoing operating costs for the proposed concept design.

The base operational model is based on the following scope of facility:

- 50 by 25 metre (10 lane) lap-pool with side ramp entry with one bulkhead (1,295m²).
- Leisure pool with a shallow beach pool with water features and a multi-purpose leisure pool with depth from 0.8 metre to 1.2 metre (330m²).
- Outdoor area with BBQs and shaded recreational area.
- 1 hydroslide.
- 1 birthday party room.
- 296m² fitness space with individual changing spaces, storage and assessment room.
- Group, family and accessible changing rooms, administration, plant, and storage.
- Incorporates energy saving initiatives to GreenStar Level 5.

Figure 1.1 provides an outline of how the proposed design has been modelled:

- Area 1 50m pool and the pool hall.
- Area 2 Multi-purpose leisure pool.
- Area 3 Fitness Space.

FIGURE 1 – HOW THE NAENAE POOL IS DIVIDED IN THE OPERATIONAL MODEL



1.2 GENERAL ASSUMPTIONS

The following general assumptions have been applied in the operational model:

- All facilities are operated by Hutt City Council staff in an operating model similar to the previous Naenae Pool and Fitness Centre.
- No escalation has been included (as directed).
- The operational model assumes a full-year of operation following opening (ie no part years).
- The facility will be operational for 50 weeks per year, allowing for a 2-week shutdown period. No costs associated with a 2-week shutdown have been included. Day to day maintenance is included but not renewal costs.
- 12 public holidays are included, with an allowance for time and a half.
- The financial picture provides an EBITDA view (Earnings before Interest, Taxes, Depreciation and Amortization).
- No allowance has been included for internal costs, overheads, or insurance.
- All figures are GST exclusive.

It is important to note the operational modelling is inherently conservative and seeks to present an achievable result rather than an optimistic or aggressive result.

1.3 PRICING

The pricing in the model is based on the approved entry prices for 2020/21, as specified in Table 1. An allowance has been made for multi-visit and discounted rates for adults, seniors and child as specified in Table 1. Under 5 are assumed as free in this model. Spectators have been calculated but are assumed as free.

	2021/22 PRICING	IN MODEL (NO GST)	MULTI-BUY	DISCOUNTING
Adults	\$6.00	\$5.22	\$4.43	55% full payment 40% multi-buy 5% non-payment
Senior	\$4.50	\$3.91	\$3.17	35% full payment 60% multi-buy 5% non-payment
Child	\$4.00	\$3.48	\$2.83	50% full payment 40% multi-buy 10% non-payment
Schools	\$1.50 per head	\$1.30		
Pool Hire	\$65.00 per hour for 25m x 15m \$150.00 per hour for whole 50m	\$52.17 \$130.43		
Learn to swim	Based on revenue per user 17/18	\$13.16		
Swimzone	Based on revenue per user 17/18	\$2.10		
Programmes	Based on revenue per user 17/18	\$5.65		
Hydroslide	\$4.50	\$3.91		
Parties	Based on similar facilities \$7.00/child	\$6.09		
Fitness	Based from average income 17/18	\$4.68		

TABLE 1 PRICING STRATEGY FOR THE NEW AQUATIC FACILITY

1.4 OPERATING HOURS

The model is based on the following opening and operating hours when staff are on site.

	PUBLIC OPENING HOURS	OPERATING HOURS
Weekdays	5.30am - 8pm	4.30am - 10.30pm
Weekends	8am-6pm	6am - 9pm
Public Holidays	9am -6pm	7am-9pm

1.5 ESTIMATING THE FUTURE USE

The operational model uses two approaches to estimate the future use of Naenae Pool and Fitness Centre. The first approach uses Naenae Pool & Fitness Centre visit statistics to provide a starting point and using the visits per square metre to calculate a range of potential visits for the future facility. This is a rough approach but gives a useful guide for the lower and upper range of potential visits.

The second approach uses a pool loading model which estimates the potential loading of each water tank and builds the total visits using assumptions of use for different times of the day, week, and year.

BASELINE VISITS

The last two full years of operation at Naenae Pool provide an indicative baseline for estimating future visits. The last two years had aquatic visits between 270,000 to 300,000 per annum, which correlates to between 245m² to 270m² visits/water-space. This represents a high level of occupancy for the old facility.

The draft design for Naenae Pool has a similar pool composition to the previous facility, except both pools are now larger:

- Main pool was 905m² and the proposed new main pool is 1,295m²
- Leisure pool was 201 m² and the proposed new leisure pool is 330 m².

It is reasonable to assume the previous level of visits represents the lower range of potential visits and the previous visits/water space represents the upper end of potential visits. Table 2 provides the total aquatic visits (not including spectators) to Naenae Pool in 2017/18 and 2016/17 and the ratio of visits to the water space.

	2016/17	2017/18	CONCEPT DESIGN		
Water area	1,106	1,106	1,625		
Aquatic visits	298,481	270,885	270,000 – 438,750		
Visits/m ²	270	245	166 - 270		

TABLE 2 CURRENT AND POTENTIAL AQUATIC FACILITY VISITS

The starting point for future aquatic visits is 270,000 as the minimum expected aquatic facility visits, based on the aquatic visits achieved by the old facility. To estimate the upper end of facility visits, the ratio of visits per water-area is used, which calculates to 438,750 aquatic visits. 270 visits per water-space is high in comparison to other similar facilities, and therefore, this is considered the likely maximum aquatic visits for the facility.

POOL LOADING

This approach is more refined to determine the likely loading of the facility. Loading is different from maximum capacity. Maximum capacity is the absolute maximum number of

people a facility can accommodate all the time. It is very rare for aquatic facilities to reach maximum capacity as there is always peak and off-peak periods.

Loading is the expected number of people using the facility based on visits to each water tank across different times of the day, week, and year. The loading model utilises common use patterns in aquatic facilities by applying low, medium, and high loading patterns, to estimate the number of visits to each pool-tank.

Based on the loading model, full loading is anticipated at 292,956 aquatic visits per annum, this equates to 180 visits / square metre of water. It is typical for new aquatic facilities to operate very close to full loading in year 1 as the new facility will attract people to visit. It is very common for visits to drop-away in year 2 and build across several years to reach full loading (this is modelled in year 5 after opening). After this, it is expected small annual increases will be experienced based on population growth. At year 10, aquatic visits are estimated at 310,000 (equates to 190 visits/m²).



It is important to note, the model does not account for other variables such as opening or closing of other aquatic facilities and changing weather patterns, which can impact potential use (both positively and negatively). Therefore, we have not modelled visits beyond 10 years.

The loading assumptions for each pool tank are outlined in the following sections. Table 3 outlines the estimated visits across different categories for facility visits including estimated spectators, based on 50% aquatic sports and 50% child visits.

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Adult	40,669	38,171	38,887	39,604	40,321	40,727	41,134	41,541	42,199	42,858
Child	70,154	65,795	67,064	68,333	69,602	70,304	71,005	71,707	72,826	73,945
Hire	71,679	68,812	70,245	71,679	72,396	73,113	73,829	74,546	75,263	75,980
School	43,680	44,117	44,558	45,004	45,454	45,908	46,367	46,831	47,299	47,772
Events	14,400	12,960	14,688	13,248	14,976	13,536	15,264	13,824	15,552	14,112
LTS	7,736	7,572	7,703	7,835	7,968	8,048	8,128	8,208	8,289	8,371
Swimzone	6,912	6,566	6,636	6,705	6,774	6,843	6,912	6,981	7,119	7,258
Programmes	5,092	4,751	4,859	4,968	5,076	5,127	5,178	5,229	5,302	5,375
Senior	9,271	8,590	8,828	9,065	9,303	9,396	9,488	9,581	9,694	9,807
Under 5	20,189	18,573	19,179	19,785	20,390	20,592	20,794	20,996	21,198	21,400
Parties	3,174	2,920	3,015	3,111	3,206	3,237	3,269	3,301	3,333	3,364
Slide	27,391	25,200	26,022	26,843	27,665	27,939	28,213	28,487	28,761	29,035
Fitness	62,515	63,936	65,357	66,778	68,198	69,619	71,040	72,461	73,882	74,592
Spectators	73,067	69,368	70,762	72,156	73,171	73,901	74,632	75,363	76,302	77,242
Total Facility (No slide)	428,538	412,131	421,782	428,270	436,835	440,351	447,041	450,568	458,258	462,075
Total Aquatic visits	292,956	278,827	285,663	289,336	295,465	296,831	301,369	302,745	308,074	310,241

TABLE 3 - POOL LOADING ESTIMATED VISITS PER ANNUM

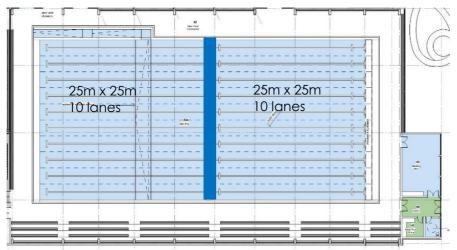
The pool loading has been built based on term and holiday periods as there are significant differences expected in the visits across the year.

1.6 50M POOL

The 50m pool is designed to be multi-purpose and used for a range of activities including:

- Casual swimming for fitness lap swimming, aqua-jogging and aqua-walking.
- Recreational play in both shallow and deeper water.
- Learn to swim using the moveable floor to create shallow water.
- School swimming using the moveable floor for shallow and deeper water as required.
- Aquatic sport training swimming, water-polo, synchronised swimming, canoe-polo and underwater hockey.
- Aquatic sport events swimming, water-polo, synchronised swimming, canoe-polo and underwater hockey.

The loading model is based on operating in 2x25m zones 7 days/week with lanes allocated for different activities. It is noted the pool is likely to be in 50m mode at least once per week and lanes have been allocated pro-rata to each activity. The loading model includes variations between term and school holiday periods.



LOADING MODEL

PERIOD	TIME	TERM TIME	HOLIDAYS		
Weekdays (5	Mornings	10 lanes casual laps	10 lanes casual laps		
days/week)		10 lanes aquatic sport	10 lanes aquatic sport		
	During day	6 lanes casual laps	5 lanes casual laps		
		14 lanes schools	5 Lanes Learn swim mornings only		
		-	10 lanes play		
	After 3pm	2 lanes casual laps	4 lanes casual laps		
		3 lanes learn to swim (3 days/week)	-		
		2 lanes swim-zone	-		
		10 lanes aquatic sport	6 lanes aquatic sport		
		2 lanes play	10 lanes play		
	After 6pm	5 lanes casual laps	5 lanes casual laps		
		15 lanes aquatic sport (20 lanes from 8pm to 10pm)	15 lanes aquatic sport		
Weekends	Mornings	2 lanes casual laps	5 lanes casual laps		
		2 lanes play	5 lanes play		
		2 lanes learn to swim	-		
		4 Lanes swim-zone	-		
		10 lanes aquatic sport	10 lanes aquatic sports		
	Afternoons	9 lanes play	10 lanes play		
		1 lane casual laps	10 lanes casual laps		
		10 lanes aquatic sport	-		
Public holidays	Day	10 lanes casual laps	10 lanes casual laps		
		10 lanes play	10 lanes play		
Events	Day	Allowance for 30 event days			

The model allows for 30 event days each year. These have been allocated in term periods but could be allocated during holiday periods as well. The model also includes an allowance to run 1 aquatic programme in the 50m pool every weekday (note most aquatic programmes are modelled in the leisure pool).

MODELLED VISITS

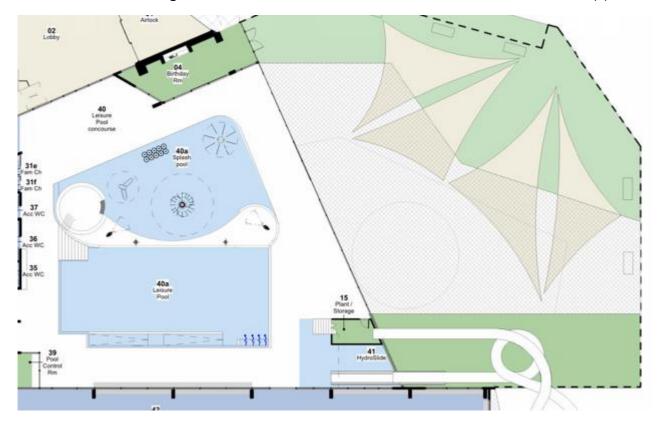
	MODEL	GROWTH ASSUMPTIONS
Adult	25,174	Estimated to grow in line with facility fluctuations
Child	41,782	Estimated to grow in line with facility fluctuations
Hire (aquatic sport)	71,679	Estimated to grow year on year by small percentage growth.
Schools	43,680	Estimated to grow year on year by small percentage growth.
Events	14,400	Estimated to grow on a 3 year cycle between high to low
Learn to swim	5,045	Estimated to grow year on year by small percentage growth.
Swim zone	6,912	Estimated to grow year on year by small percentage growth.
Programmes	2,208	Estimated to grow in line with facility fluctuations
Seniors	2,029	Estimated to grow in line with facility fluctuations
Total	212,909	164 visits per water-space

1.7 LEISURE POOL & HYDROSLIDE

The Leisure pool is designed to be multi-purpose and used for a range of activities including:

- Toddlers and young children play in the shallow water.
- Recreational play by older children and adults in the deeper water.
- Learn to swim in the deeper leisure pool.
- Aquatic programmes in the deeper leisure pool.
- Gentle hydrotherapy in the deeper leisure pool.

The loading model is based programming the pools for different activities across the day and week. The loading model includes variations between term and school holiday periods.



LOADING MODEL

PERIOD	TIME	TERM TIME	HOLIDAYS			
Weekdays (5	Mornings	Aqua-fitness	Aqua-fitness			
days/week)	During day	Adults and toddlers play swimming	Adults and toddlers for play swimming			
		Seniors for hydrotherapy	Seniors for hydrotherapy			
		3 Learn to Swim classes (3 days/week)	-			
		-	Child for play swimming			
	After 3pm	3.30-5pm learn to swim (3 days/week)	-			
		Adults and Child play swimming	Adults and Child play swimming			
	After 6pm	Aquatic programmes	Aquatic programmes			
Weekends	Mornings	8.00-9.30am learn to swim classes	-			
		Adult & child play swimming	Adult & child play swimming			
	Afternoons	Adult & child play swimming	Adult & child play swimming			
Public holidays	Day	Adult & child play swimming	Adult & child play swimming			
Hydroslide	Day	Based on 25% of adult visits and 48	25% of adult visits and 48% of child visits			

MODELLED VISITS

	MODEL	ASSUMPTIONS
Adult	15,495	Estimated to grow in line with facility fluctuations
Senior	7,243	Estimated to grow in line with facility fluctuations
Child	28,372	Estimated to grow in line with facility fluctuations
Under 5	20,189	Estimated to grow in line with facility fluctuations
Parties	3,174	Estimated to grow in line with facility fluctuations
Hydroslide	27,391	Percentage growth in line with the rest of the facility
Learn to swim	2,691	Estimated to grow year on year by small percentage growth.
Programmes	2,884	Estimated to grow year on year by small percentage growth.
Total (no hydroslide)	80,047	242 visits per water-space

1.8 FITNESS SPACE



The estimated visits for the fitness space have been calculated using visits/square metre compared to the old fitness space at the previous Naenae Pool and Fitness Centre.

	Area	Visits	Visits/Area
2016-17	323m ²	81,507	244/m ²
2017-18	323m ²	78,687	252/m²
Estimated visits	296m ²	71,040	240/m ²
Estimated capacity	296m ²	74,592	252/m ²

The model anticipates it will take 6 years to reach estimated visits as a conservative estimate. Maximum capacity is anticipated by year 10.

1.9 OTHER ASSUMPTIONS

COMPONENT	ASSUMPTIONS								
Vending machines	Based on previous ve casual aquatic visits.	ending m	iach	nine inc	ome, it is	assu	med inc	ome of	\$0.5 of
Retail	Based on a limited retail offering to begin with, it is assumed \$1.02 of learn to swim entries.								
Staff	 Facility Staff include: Facility Manager – full-time salaried Operations Manager – full-time salaried & Shift Supervisors – full-time salaried Reception Team Leader – full-time salaried Receptionist to cover all opening hours plus 20% cover for peak periods. Based on a living wage hourly wage of \$22.75. Lifeguarding staff – all lifeguards paid a living wage of \$22.75 Minimum of 1 lifeguard for each pool for all <u>operating</u> hours. 2 additional lifeguards for 50m pool for afternoons, weekends and holidays. 2 additional lifeguards for leisure pool during afternoons and weekends. 3 additional lifeguards for leisure pool for school holidays. Assuming some of this capacity can float. Learn to swim staff include: Supervisor – full-time salaried 1 Teacher for all class/space hours at \$22.75 living wage Programme staff include an instructor on an hourly rate of \$25.00 for all programme hours. Fitness staff include: Team Leader – full-time salaried 5 instructors on 30 hours per week at the Living Wage \$22.75 								
Utilities	Power for pool heatir calculated by Powell on energy consumpt Star 5 have been app by Powell Fenwick. Cost Estimates - Gr Cost per kWh Electricity Total Cost: Pool Heating HVAC Pumping & Treatment Chemical Cost Water Consumption Cost	Fenwick ion and oblied. veenstar \$ 0. \$ 470,6 50M \$ 78,0 \$ 78,0 \$ 78,0 \$ 78,0 \$ 78,0 \$ 78,0 \$ 20,0	Cas 16 000 100 000 000 000	each p ciency. r and c	Fitness 00 Fitness 00 - 00 - 00 - 00 - 00 - 00 - 00 - 00 - 00 - 00	usin ntial have	g their o savings e also be emaining	wn moc from Gr	lelling een
Repairs & Maintenance	An allocation has be facility based on a ne			l for ea	ch pool a	rea	and the	remainir	ng
Administration	To cover promotion,	training,	unif	orms, so	oftware, c	office	supplies	s.	
Consumables	To cover changing ro	om and	cle	aning s	upplies.				

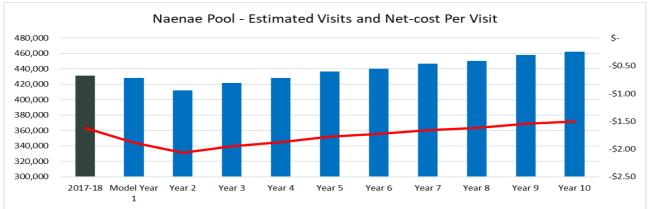
1.10FINANCIAL FORECASTS

The following pages outline the estimated forecasts for each pool and the facility overall.

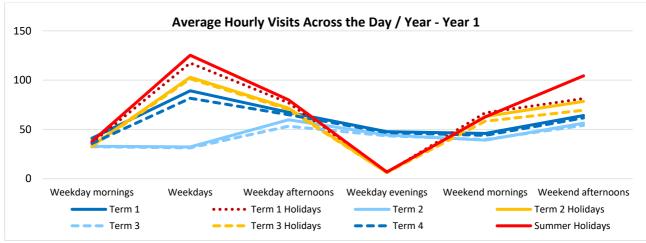
VISITS	2016-17			2017-18	Mo	odel Year 1
Adult		45,494		42,104		40,669
Senior		10,534		10,607		9,271
Child		73,757		72,061		70,154
Under 5						20,189
Schools		45,253		42,252		43,680
Pool Hire		90,761		80,244		86,079
Learn to Swim		11,917		7,437		7,736
Programmes		4,014		5,019		5,092
Swimzone		16,751		14,858		6,912
Fitness		81,507		78,687		62,515
Parties						3,174
Hydroslide						27,391
Spectator		87,377		78,265		73,067
Total		467,365		431,534		428,538
FINANCIAL RESULTS						
Revenue	\$	1,095,862	\$	955,820	\$	1,261,933
Operating Cost	\$	1,708,270	\$	1,653,669	\$	2,068,664
Net Cost	\$	612,408	\$	697,849	\$	806,731
Net Cost / User	\$	1.31	\$	1.62	\$	1.88
Revenue / User	\$	2.34	\$	2.21	\$	2.94

COMPARISON BETWEEN ACTUAL AND ESTIMATED – VISITS & FINANCIAL

ESTIMATED VISITS AND NET COST OVER FIRST 10 YEARS



VARIATION OF VISITS ACROSS THE DAY AND YEAR



NAENAE POOL & FITNESS CENTRE | OPERATIONAL MODEL POST VALUE MANAGEMENT

WHOLE AQUATIC FACILITY OPERATING MODEL 10 YEAR FORECAST

Naenae Pool - Combined View													
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 1			
Income													
Revenue													
- Adults	188,846	177,245	180,573	183,900	187,228	189,116	191,005	192,893	195,951	199,008			
- Child	201,311	188,803	192,445	196,086	199,728	201,741	203,754	205,767	208,979	212,19			
- Seniors	30,353	28,124	28,902	29,679	30,457	30,761	31,064	31,368	31,738	32,108			
- Pool Hire	125,896	120,860	123,378	125,896	127,155	128,414	129,673	130,931	132,190	133,449			
- Pool Events	31,304	28,174	31,930	28,800	32,557	29,426	33,183	30,052	33,809	30,678			
- Schools	56,974	57,544	58,119	58,700	59,287	59,880	60,479	61,084	61,695	62,312			
- LTS	101,811	99,642	101,375	103,115	104,861	105,906	106,958	108,017	109,083	110,156			
- Swimzone	14,515	13,789	13,935	14,080	14,225	14,370	14,515	14,660	14,951	15,241			
- Programmes	28,779	26,851	27,464	28,078	28,692	28,980	29,268	29,555	29,968	30,381			
- Fitness	292,339	298,983	305,627	312,271	318,915	325,559	332,203	338,847	345,491	348,813			
- Hydroslide	107,183	98,608	101,824	105,039	108,255	109,326	110,398	111,470	112,542	113,614			
- Parties	19,320	17,774	18,354	18,934	19,513	19,706	19,900	20,093	20,286	20,479			
Facility Income	1,198,631	1,156,397	1,183,925	1,204,578	1,230,872	1,243,185	1,262,399	1,274,738	1,296,682	1,308,430			
Vending Machine - net profit	55,412	51,983	52,976	53,969	54,961	55,515	56,070	56,624	57,513	58,401			
Retail - net profit	7,891	7,723	7,857	7,992	8,128	8,209	8,290	8,372	8,455	8,538			
Total Income	1,261,933	1,216,103	1,244,758	1,266,539	1,293,961	1,306,909	1,326,758	1,339,734	1,362,649	1,375,369			
Expenditure													
Facility Staff Costs	575,656	575,656	575,656	575,656	575,656	575,656	575,656	575,656	575,656	575,656			
Lifeguarding	446,253	446,253	446,253	446,253	446,253	446,253	446,253	446,253	446,253	446,253			
Learn to Swim Teachers	96,947	96,947	96,947	96,947	96,947	96,947	96,947	96,947	96,947	96,947			
Programmes Instructors	10,700	10,700	10,700	10,700	10,700	10,700	10,700	10,700	10,700	10,700			
Fitness Staff	218,125	218,125	218,125	218,125	218,125	218,125	218,125	218,125	218,125	218,128			
Staff costs	67,384	67,384	67,384	67,384	67,384	67,384	67,384	67,384	67,384	67,384			
Energy - pool heating	127,500	127,500	127,500	127,500	127,500	127,500	127,500	127,500	127,500	127,500			
Energy - air	147,000	147,000	147,000	147,000	147,000	147,000	147,000	147,000	147,000	147,000			
Energy - pumping & treatment	110,100	110,100	110,100	110,100	110,100	110,100	110,100	110,100	110,100	110,100			
Chemicals	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000			
Water	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000			
Cleaning	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000			
Repairs and maintenance	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000			
Fitness Equipment	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000			
Administration	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000			
Consumables	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000			
Total Operating Expenditure	2,068,664	2,068,664	2,068,664	2,068,664	2,068,664	2,068,664	2,068,664	2,068,664	2,068,664	2,068,664			
	_,,	_,,	_,,	_,,	_,,	_,	_,,	_,, ;	_,,	_,,			
EBITDA	-806,731	-852,561	-823,906	-802,126	-774,704	-761,755	-741,906	-728,930	-706,015	-693,29			

50M POOL OPERATING FORECAST

		CAJI				Na	ena	ae Pool – 50) Me	etre Pool										
		Year 1		Year 2		Year 3		Year 4	_	Year 5		Year 6		Year 7		Year 8		Year 9		Year 10
Income																				
Quantity of visitors																				
- Adults		25,174		23,915		24,167		24,419		24,670		24,922		25,174		25,426		25,929		26,433
- Child		41,782		39,693		40,111		40,529		40,946		41,364		41,782		42,200		43,035		43,871
- Pool Hire (Hours)		2,413		2,316		2,365		2,413		2,437		2,461		2,485		2,510		2,534		2,558
- Schools		43,680		44,117		44,558		45,004		45,454		45,908		46,367		46,831		47,299		47,772
- Pool Events (Hours)		240		216		245		221		250		226		254		230		259		235
- Swimzone		6,912		6,566		6,636		6,705		6,774		6,843		6,912		6,981		7,119		7,258
- Learn to swim		5,045		5,096		5,147		5,198		5,250		5,303		5,356		5,409		5,463		5,518
- Programmes		2,208		2,098		2,120		2,142		2,164		2,186		2,208		2,230		2,274		2,318
- Seniors		2,029		1,927		1,947		1,968		1,988		2,008		2,029		2,049		2,089		2,130
Revenue per visitor - Unit Rate		_,										_,		_,		_,		_,		_,
- Adults	\$	5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22
- Child	\$	3.48	\$	3.48	\$	3.48	\$	3.48	\$	3.48	\$	3.48	\$		\$	3.48	\$		\$	3.48
- Pool Hire (per hour)	\$	52.17	\$	52.17	\$	52.17	\$	52.17	\$	52.17	\$	52.17	\$		\$	52.17	\$		\$	52.17
- Schools	\$	1.30	\$	1.30	\$	1.30	\$	1.30	\$	1.30	\$	1.30	\$		\$	1.30	\$	1.30	\$	1.30
- Pool Events (per hour/25 pool)	\$	130.43	\$	130.43	\$	130.43	\$	130.43	\$	130.43	\$	130.43	\$		\$	130.43	\$	130.43	\$	130.43
- Swimzone	\$	2.10	\$	2.10	\$	2.10	\$	2.10	\$	2.10	\$	2.10	\$		\$	2.10	\$		\$	2.10
- Learn to swim	\$	13.16	\$	13.16	\$	13.16	\$	13.16	\$	13.16	\$	13.16	\$		\$	13.16	\$	13.16	\$	13.16
- Programmes	\$	5.65	\$	5.65	\$	5.65	\$	5.65	\$	5.65	\$	5.65	\$		\$	5.65	\$		\$	5.65
- Seniors	\$	3.91	\$	3.91	\$	3.91	\$	3.91	\$			3.91				3.91		3.91		3.91
Revenue per unit	•		•		•		•		•		•		•		•		•		•	
- Adults		116,894		111,050		112,218		113,387		114,556		115,725		116,894		118,063		120,401		122,739
- Child		119,896		113,901		115,100		116,299		117,498		118,697		119,896		121,095		123,493		125,891
- Pool Hire		125,896		120,860		123,378		125,896		127,155		128,414		129,673		130,931		132,190		133,449
- Schools		56,974		57,544		58,119		58,700		59,287		59,880		60,479		61,084		61,695		62,312
- Pool Events		31,304		28,174		31,930		28,800		32,557		29,426		33,183		30,052		33,809		30,678
- Swimzone		14,515		13,789		13,935		14,080		14,225		14,370		14,515		14,660		14,951		15,241
- Learn to swim		66,397		67,061		67,732		68,409		69,093		69,784		70,482		71,187		71,899		72,618
- Programmes		12,480		11,856		11,981		12,106		12,230		12,355		12,480		12,605		12,854		13,104
- Seniors		6,641		6,309		6,375		6,442		6,508		6,575		6,641		6,708		6,840		6,973
Retail Income		7,891		7,723		7,857		7,992		8,128		8,209		8,290		8,372		8,455		8,538
Total Income		558,889		538,267		548,626		552,111		561,238		563,435		572,533		574,758		586,587		591,543
Expenditure																				
Lifeguarding		242,265		242,265		242,265		242,265		242,265		242,265		242,265		242,265		242,265		242,265
LTS Staff		86,846		86,846		86,846		86,846		86,846		86,846		86,846		86,846		86,846		86,846
Programmes staff		10,700		10,700		10,700		10,700		10,700		10,700		10,700		10,700		10,700		10,700
Staff costs		16,991		16,991		16,991		16,991		16,991		16,991		16,991		16,991		16,991		16,991
Energy - pool heating		78,000		78,000		78,000		78,000		78,000		78,000		78,000		78,000		78,000		78,000
Energy - air		49,800		49,800		49,800		49,800		49,800		49,800		49,800		49,800		49,800		49,800
Energy - pumping & treatment		72,000		72,000		72,000		72,000		72,000		72,000		72,000		72,000		72,000		72,000
Chemicals		20,000		20,000		20,000		20,000		20,000		20,000		20,000		20,000		20,000		20,000
Water		6,000		6,000		6,000		6,000		6,000		6,000		6,000		6,000		6,000		6,000
Cleaning		10,000		10,000		10,000		10,000		10,000		10,000		10,000		10,000		10,000		10,000
Repairs and maintenance		30,000		30,000		30,000		30,000		30,000		30,000		30,000		30,000		30,000		30,000
50m Pool Expenditure		622,602		622,602		622,602		622,602		622,602		622,602		622,602		622,602		622,602		622,602
EBITDA		-63,712		-84,334		-73,975		-70,490		-61,364		-59,166		-50,068		-47,844		-36,015		-31,058
										21,001				20,000				20,010		_ ,,

LEISURE POOL OPERATING FORECAST

Year 1 Year 2 Year 3 Year 4 Year 5 Year 6 Year 7 Year 8 Year 9 Year 10							Nae	enae Poo	I - P	lay Pool									
Country of visitors - - Adults 15.450 14.256 14.721 15.165 15.600 15.600 7.872 7.460 7.752 7.605 7.767 - Child 28.372 24.610 24.973 27.605 7.877 7.460 7.552 7.605 7.777 30.074 - Learn to Swim 2.841 2.476 2.856 2.847 2.718 2.770 2.799 3.026 3.037 - Programmes 2.884 2.633 2.719 2.520 2.022 2.8643 2.749 2.879 3.013 3.333 3.344 Programmes 3.117 3.201 3.311 3.201 3.311 3.201 3.311 3.201 3.311 3.201 3.311 3.201 3.311 3.201 3.311 3.201 3.311 3.201 3.311 3.201 3.311 3.201 3.311 3.201 3.311 3.211 3.211 3.211 3.211 3.211 3.211 3.211 3.211 3.211		Year 1		Year 2		Year 3						Year 6		Year 7	7	Year 8		Year 9	Year 1
Adults 19.475 19.425 14.221 15.105 15.805 15.805 15.940 16.115 16.270 16.415 - Senior 7.243 6.643 6.805 7.097 7.400 7.322 7.400 7.322 7.405 7.477 - Child 2.9372 2.844 2.2453 2.779 2.8264 2.9793 2.817 2.9797 3.026 3.0277 2.9797 3.028 3.027 - Hydrosificite 27.391 2.200 2.002 2.642 2.745 2.729 3.027 3.301 3.333 3.384 Revenue per vibior - unif Rete - - 4.011s \$ 3.27 \$ 3.291 \$ 3.291 \$ 3.291 \$ 3.291 \$ 3.291 \$ 3.391 \$ 3.391 \$ 3.311 \$ 3.115 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.143 <t< td=""><td>Income</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Income																		
Adults 19.475 19.425 14.221 15.105 15.805 15.805 15.940 16.115 16.270 16.415 - Senior 7.243 6.643 6.805 7.097 7.400 7.322 7.400 7.322 7.405 7.477 - Child 2.9372 2.844 2.2453 2.779 2.8264 2.9793 2.817 2.9797 3.026 3.0277 2.9797 3.028 3.027 - Hydrosificite 27.391 2.200 2.002 2.642 2.745 2.729 3.027 3.301 3.333 3.384 Revenue per vibior - unif Rete - - 4.011s \$ 3.27 \$ 3.291 \$ 3.291 \$ 3.291 \$ 3.291 \$ 3.291 \$ 3.391 \$ 3.391 \$ 3.311 \$ 3.115 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.131 \$ 3.143 <t< td=""><td>Quantity of visitors</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Quantity of visitors																		
- Child 29.372 29.272 29.407 3.303 3.333 3.333 3.333 3.333 3.333 3.333 3.334 3.434 5.427 <t< td=""><td>-</td><td>15,495</td><td></td><td>14,256</td><td></td><td>14,721</td><td></td><td>15,185</td><td></td><td>15,650</td><td></td><td>15,805</td><td></td><td>15,960</td><td></td><td>16,115</td><td></td><td>16,270</td><td>16,425</td></t<>	-	15,495		14,256		14,721		15,185		15,650		15,805		15,960		16,115		16,270	16,425
- Child 29.372 29.272 29.407 3.303 3.333 3.333 3.333 3.333 3.333 3.333 3.334 3.434 5.427 <t< td=""><td>- Senior</td><td>7,243</td><td></td><td>6,663</td><td></td><td>6,880</td><td></td><td>7,098</td><td></td><td>7,315</td><td></td><td>7,387</td><td></td><td>7,460</td><td></td><td>7,532</td><td></td><td>7,605</td><td>7,677</td></t<>	- Senior	7,243		6,663		6,880		7,098		7,315		7,387		7,460		7,532		7,605	7,677
Leon to Swim 2.641 2.476 2.476 2.478 3.471 3.478 3.471	- Child	28,372				26,953		27,805		28,656		28,939		29,223		29,507		29,791	30,074
-Programmes 2.884 2.633 2.739 2.826 2.741 2.740 2.99 3.08 3.037 - Hydrolide 3.174 2.900 26.013 27.635 27.635 3.237 3.269 3.01 3.33 3.34 - Revenue per vinter - unit roit unit Rote * * 4.011 3.225 5.222 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.22 \$ 5.24 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$ 3.91 \$	- Learn to Swim	2,691		2,476		2,556		2,637		2,718		2,745		2,772		2,799		2,826	2,852
- Parties 3.174 2.920 3.015 3.111 3.206 3.237 3.297 3.297 3.201 3.301 3.333 Revenue per visitor - Unit for 5 5.22 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25	- Programmes			2,653		2,739		2,826		2,912		2,941		2,970		2,999		3,028	3,057
- Parties 3.174 2.920 3.015 3.111 3.206 3.237 3.297 3.297 3.201 3.301 3.333 Revenue per visitor - Unit for 5 5.22 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25 5 5.25	- Hydroslide	27,391		25,200		26,022		26,843		27,665		27,939		28,213		28,487		28,761	29,035
Revenue per vialter - Unit Rate - Adults \$ 5.22 \$ 3.24 3.34 \$ 3.34 \$ 3.34 \$ 3.34 \$ 3.34 \$ 5.35 \$ 5.60 \$ 6.60 \$ 6.60 \$ 6.60 \$ 6.60 \$	- Parties	3,174		2,920		3,015		3,111		3,206		3,237		3,269		3,301			3,364
- Adults \$ 5.22	Revenue per visitor - Unit Rate																		
- Child \$ 3.46 \$ 3.47 \$ 3.47 \$ 3.47 \$ 3.47 \$ 3.47 \$ 3.46 \$ 3.46 \$ 3.46 \$ 3.46 \$ 3.46 \$ 3.46 \$ 3.46	-	\$ 5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22	\$	5.22 \$	5.22
- Child \$ 3.46 \$ 3.47 \$ 3.47 \$ 3.47 \$ 3.47 \$ 3.47 \$ 3.46 \$ 3.46 \$ 3.46 \$ 3.46 \$ 3.46 \$ 3.46 \$ 3.46	- Senior	\$ 3.91	\$	3.91	\$	3.91	\$	3.91	\$	3.91	\$	3.91	\$	3.91	\$	3.91	\$	3.91 \$	3.91
Lean to Swim \$ 13.16 \$	- Child	\$ 3.48	\$			3.48	\$			3.48	\$	3.48	\$	3.48	\$	3.48	\$	3.48 \$	3.48
- Hydroslide \$ 3.91 </td <td>- Learn to Swim</td> <td>\$ 13.16</td> <td>\$</td> <td></td> <td></td> <td></td> <td></td> <td>13.16</td> <td>\$</td> <td>13.16</td> <td>\$</td> <td>13.16</td> <td>\$</td> <td></td> <td></td> <td></td> <td>\$</td> <td></td> <td>13.16</td>	- Learn to Swim	\$ 13.16	\$					13.16	\$	13.16	\$	13.16	\$				\$		13.16
	- Programmes	\$ 5.65	\$	5.65	\$	5.65	\$	5.65	\$	5.65	\$	5.65	\$	5.65	\$	5.65	\$	5.65 \$	5.65
- Parties \$ 6.09		\$ 3.91	\$	3.91	\$	3.91	\$	3.91	\$	3.91	\$	3.91	\$	3.91	\$	3.91	\$	3.91 \$	3.91
Revenue per unit - Adultis 71,952 66,196 68,354 70,513 72,672 73,391 74,111 74,830 75,550 76,269 - Seniors 23,712 21,815 22,526 23,237 23,949 24,186 24,423 24,660 24,897 26,134 - Child 81,415 74,902 77,345 79,787 82,229 83,044 83,858 84,672 86,486 66,300 - Ecorr fo Swim 35,614 32,580 33,643 34,705 35,768 36,122 36,476 36,830 37,184 37,588 - Programmes 16,299 14,975 15,484 15,973 16,422 16,625 110,378 111,470 112,542 113,614 - Parties 19,320 17,774 18,354 18,934 19,513 19,706 19,900 20,093 20,264 20,479 Vending Machine - net profit 55,412 51,963 370,505 402,157 413,806 417,915 422,022 426,127	- Parties	\$						6.09	\$			6.09	\$	6.09	\$	6.09	\$		6.09
- Seniors 23,712 21,815 22,526 23,237 23,949 24,186 24,423 24,640 24,897 25,134 - Child 61,415 74,902 77,345 79,767 82,229 63,044 83,858 84,672 85,446 86,300 37,184 37,538 - Programmes 16,299 14,995 15,484 15,973 16,425 16,788 16,951 17,114 17,271 - Hydroslide 19,320 17,774 18,354 18,941 19,513 19,706 19,900 20,093 20,285 20,479 Aquotic Income 355,112 51,983 52,976 53,969 54,961 55,515 56,070 56,624 57,513 58,401 Vanding Machine - net profit 55,112 51,983 52,976 53,969 54,961 55,515 56,070 56,624 57,513 58,401 Vanding Machine - net profit 10,704 10,704 10,704 10,704 10,704 10,704 10,704 10,704 10,704	Revenue per unit																		
- Child 81,415 74,902 77,345 79,787 82,229 83,044 83,858 84,672 85,486 86,300 - Leam to Swim 33,414 32,580 33,443 34,705 35,768 36,122 36,476 36,630 37,184 37,724 37,784 36,422 36,476 36,630 37,184 38,197 342,400 345,753 346,750 33,647 342,400 345,753 346,750 37,513 58,101 Vending Machine - net profit 55,412 51,983 52,976 53,969 54,961 55,515 56,070 56,624 57,5	- Adults	71,952		66,196		68,354		70,513		72,672		73,391		74,111		74,830		75,550	76,269
Learn to Swim 35,414 32,580 33,643 34,705 35,768 36,122 36,476 36,830 37,184 37,538 - Programmes 16,299 14,995 15,484 15,973 16,422 16,625 16,783 16,951 17,114 112,542 113,614 - Parties 19,320 17,774 18,354 18,924 19,513 19,706 19,900 20,093 20,286 20,479 Aquatic Income 355,274 326,870 337,527 346,188 358,847 362,400 365,753 347,506 373,057 376,412 Vending Machine - net profit 55,412 51,983 52,976 53,969 54,961 55,515 56,070 56,624 57,513 58,401 Total Income 410,706 378,853 390,505 402,157 413,808 417,915 422,022 426,127 430,571 435,013 Etrematiture Lifeguarding 203,988 203,988 203,988 203,988 203,988 203,988 203,988	- Seniors	23,712		21,815		22,526		23,237		23,949		24,186		24,423		24,660		24,897	25,134
- Programmes 16,299 14,995 15,484 15,973 16,462 16,625 16,788 16,951 17,114 17,277 - Hydroslide 107,183 96,608 101,824 105,039 108,255 109,326 110,398 111,470 112,542 113,614 - Parties 19,320 17,774 18,354 18,934 19,513 19,706 19,900 20,093 20,286 20,479 Aquatic Income 355,274 326,870 337,527 348,188 358,647 362,400 365,753 367,506 373,057 375,612 Vending Machine - net profit 55,412 51,983 52,976 53,969 54,961 55,515 56,070 56,624 57,513 58,401 Total Income 410,704 378,853 370,505 402,157 413,808 417,915 422,022 426,127 430,571 435,013 Lifeguarding 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988	- Child	81,415		74,902						82,229		83,044		83,858		84,672		85,486	86,300
- Hydroslide 107,183 98,608 101,824 105,039 108,255 109,326 110,398 111,470 112,542 113,614 - Parries 19,320 17,774 18,354 18,934 19,713 19,706 19,900 20,093 20,286 20,479 Aquatic Income 355,274 326,870 337,527 348,188 358,847 362,400 365,753 367,504 373,059 374,612 Vending Machine - net profit 55,112 51,983 52,976 53,959 54,961 55,515 56,070 56,624 57,513 58,401 Total Income 410,704 378,853 390,505 402,157 413,808 417,915 422,022 426,129 430,571 435,013 Expenditure Lifeguarding 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,988 203,986 203,986 203,986	- Learn to Swim	35,414		32,580		33,643		34,705		35,768		36,122		36,476		36,830		37,184	37,538
- Parties 19,320 17,774 18,354 18,934 19,513 19,706 19,900 20,093 20,286 20,479 Aquatic Income 355,274 326,870 337,527 348,188 358,847 362,400 345,753 369,506 373,057 376,612 Vending Machine - net profit 55,412 51,983 52,976 53,969 54,961 55,515 56,070 56,624 57,513 58,401 Total Income 410,706 378,853 370,505 402,157 413,808 417,915 422,022 426,129 430,571 435,013 Expenditure 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,101 10,104 10,704 10,704 10,704 10,704 10,704 10,704 10,704 10,704 10,704 10,704 10,704 10,704 10,704	- Programmes	16,299		14,995		15,484		15,973		16,462		16,625		16,788		16,951		17,114	17,277
Aquatic Income 355,274 326,870 337,527 348,188 358,847 362,400 345,753 349,506 373,057 376,612 Vending Machine - net profit 55,412 51,983 52,976 53,969 54,961 55,515 56,070 56,624 57,513 58,401 Total Income 410,706 378,853 390,505 402,157 413,808 417,915 422,022 426,129 430,571 435,013 Expenditure 53,988 203,980 203,988 203,980	- Hydroslide	107,183		98,608		101,824		105,039		108,255		109,326		10,398		111,470		112,542	113,614
Vending Machine - net profit 55,412 51,983 52,976 53,969 54,961 55,515 56,070 56,624 57,513 58,401 Total Income 410,704 378,853 370,505 402,157 413,808 417,915 422,022 426,129 430,571 435,013 Expenditure Lifeguarding 203,988 <td>- Parties</td> <td>19,320</td> <td></td> <td>17,774</td> <td></td> <td>18,354</td> <td></td> <td>18,934</td> <td></td> <td>19,513</td> <td></td> <td>19,706</td> <td></td> <td>19,900</td> <td></td> <td>20,093</td> <td></td> <td>20,286</td> <td>20,479</td>	- Parties	19,320		17,774		18,354		18,934		19,513		19,706		19,900		20,093		20,286	20,479
Total Income 410,704 378,853 390,505 402,157 413,808 417,715 422,022 424,127 430,571 435,013 Expenditure Lifeguarding 203,988 203,980 203,980 203,998 203,998 203,980	Aquatic Income	355,294		326,870		337,529		348,188		358,847		362,400	3	865,953		369,506		373,059	376,612
Expenditure	Vending Machine - net profit	55,412		51,983		52,976		53,969		54,961		55,515		56,070		56,624		57,513	58,401
Lifeguarding 203,988	Total Income	410,706		378,853		390,505		402,157		413,808		417,915	4	22,022		426,129		430,571	435,013
Lifeguarding 203,988	Expenditure																		
Learn to swim Staff 10,101 10,704		203,988		203,988		203.988		203,988		203,988		203,988		203,988		203,988		203,988	203,988
Staff costs 10,704 </td <td>0</td> <td></td>	0																		
Energy - pool heating49,50024,40024,20024,00024,00024,00020,00020,00020,00020,00020,00	Staff costs	10,704	•	10,704	•	10,704	•	10,704	•	10,704	•	10,704		10,704	•	10,704	•	10,704	10,704
Energy - air 24,400<	Energy - pool heating											49,500							49,500
Energy - pumping & treatment 38,100 40,000 40,000 40,000 40,000 40,000 20,000 <td></td>																			
Chemicals 40,000 40,0																			
Water 20,000 </td <td>0/ 1 1 0</td> <td></td>	0/ 1 1 0																		
Cleaning 10,000 10,00	Water																		
Repairs and maintenance 30,000	Cleaning																		
Play Pool Expenditure 436,793 436,793 436,793 436,793 436,793 436,793 436,793 436,793 436,793 436,793 436,793	Repairs and maintenance																		
EBITDA -26.088 -57.940 -46.288 -34.637 -22.985 -18.878 -14.771 -10.664 -6.222 -1.780		436,793		436,793		436,793		436,793		436,793		436,793	4	36,793		436,793		436,793	436,793
	EBITDA	-24 088		-57 940		-44 288		-34 437		-22 985		-18 878		-14 771		-10 444		-6 222	-1 78

			Fitne	ess Centr	8					
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Income	88%	90%	92%	94%	96%	98%	100%	102%	104%	105%
Swim / Gym Visits	62,515	63,936	65,357	66,778	68,198	69,619	71,040	72,461	73,882	74,592
Revenue per visit	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68
Total Income	292,339	298,983	305,627	312,271	318,915	325,559	332,203	338,847	345,491	348,813
Expenditure										
Staff	218,125	218,125	218,125	218,125	218,125	218,125	218,125	218,125	218,125	218,125
Staff costs	10,906	10,906	10,906	10,906	10,906	10,906	10,906	10,906	10,906	10,906
Heating - Air	25,600	25,600	25,600	25,600	25,600	25,600	25,600	25,600	25,600	25,600
Fitness equipment minor	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Cleaning	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Repairs and maintenance	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Marketing	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Total Expenditure	294,631	294,631	294,631	294,631	294,631	294,631	294,631	294,631	294,631	294,631
EBITDA	-2,293	4,351	10,995	17,640	24,284	30,928	37,572	44,216	50,860	54,182

FITNESS OPERATING FORECAST

SENSITIVITY ANALYSIS

Sensitivity analysis has been undertaken on different levels of income and costs. The following graph shows EBITDA (Earnings before interest, depreciation and tax) or the operating result for different assumptions of income up/down or costs up/down. The graph shows there are no scenarios where breakeven is possible.

