#### **Claremont Yacht Club**

### **Renovation Briefing and Assumptions 2024**

### **Purpose**

This commentary explains how a forecast of \$700k in free cash flow per annum for the renovation forecast is derived, and outlines that \$300k in jetty repairs and maintenance, plus the Bosun's wage, is provided.

## **Background**

Any forecasting process for a new project must start with some agreed underlying assumptions. The following points set out the way I have arrived at the assumptions I have used. The starting position of the club going into this renovation is that we will have \$2,500,000 on deposit available to put towards the project (we already have this). In addition, we will have \$600,000 in cash for our working capital (we already have this).

In addition, we will have completed and paid for the driveway renovation (**\$200,000**) this year, out of earnings during the year.

The above is the situation at the start line.

#### 1. Cashflow

The key assumption is that we will have approximately \$700,000 per annum in free cash flow to put towards our interest bill and paying down debt. Over the last 4 years our average free cash flow per year has been \$690,000.

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    2021 600,000 - used for final debt repayment of E jetty, excludes jobkeeper
    2022 668,142
    2023 783,845
    2024 709,894
    2,761,881
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That period includes a fair range of events, eg the new E jetty being less full, Covid shutdowns and a reasonably fuller marina in the past year. Generally, over that period our cashflow has increased with the key variable being Jetty maintenance expenses. The disruption to facilities during the renovation period will affect F&B revenue (in particular functions), but I note there is not a large margin on this. The reduced activity will allow break-even on relevant full-time staff wages.

The current situation is that our marina is now generally full, the exception being the larger pens on E jetty. Our pen fees and membership fees go up in line with inflation so increases in costs will usually be recouped via CPI linked higher fees.

Likewise with F&B and fuel, we recoup costs with a small surplus to cover depreciation etc.

The main variable cost each year, and for which we need to ensure adequate cash flow into the future, is jetty maintenance. This is also the most important thing to get right – if we don't maintain the jetties, we will eventually have no club and no revenue. Looking at last year, we spent \$389,000 on direct jetty maintenance, e.g. direct materials and contractor costs for the new pylons, significant work done on the moorings and new walkways on A jetty. Despite these significant works, we had good cashflow. The 4-year average on jetty maintenance is \$175,000.

In addition, and not included in the \$389,000 last year (or \$175k average), about 70% of the Bosun's wage is allocated to the jetty costs. I consider the Bosun's wage (~\$90k) an important part of our ongoing jetty maintenance program, and therefore more a fixed cost than variable.

Based on previous years, if we assume ongoing direct jetty maintenance costs will be \$300,000 (extra to the Bosun's wage), then our average free cashflow forecast of \$700,000 for budgeting purposes is reasonable. It accords with the medium-term average as well. Note that it excludes interest income currently earned (\$83,000).

Note, in practical terms, this mean I am assuming we spend \$3,000,000 on direct jetty maintenance in the next 10 years plus whatever time the bosun position has allocated to maintenance.

#### 2. Increased Revenue

The premise of this renovation was to keep our existing clubhouse up to date. It was never proposed that the renovation will need to generate more revenue to pay for itself or we will need to find more members to keep the club financial. I have stuck with this theme in looking at our future cashflow. So, my assumptions are that we will continue to operate as we currently do, no extra members, cost and fee increases in line with inflation (and offsetting each other) and no extra cashflow due to this renovation. Having said that, I think this is a very conservative assumption. I do think current members will use the club more often or book a function with us using the upgraded facilities. We are making decisions though, on the basis that members will continue to use the club as they currently do with no expectation that we will generate a larger surplus. Obviously, any extra surplus generated will be available to go towards paying down debt earlier than forecast.

#### 3. Riverbed Lease

From 2027 our riverbed lease will increase, this is likely to be in the order of \$200,000, however there is strong momentum from clubs along the river to resist such an increase. Prudence however, means we need to be aware of the potential full rise. At present, we have not made any decisions about extra fees to be raised if/when the lease increases. My view is we assess the impact at the time and look to pass the increase on to the membership. For example, a 5% increase on all fees and charges will be enough to pay for the increase. The club may be able to absorb some of the increase itself reducing the impact.

### 4. Financing

Throughout discussions with our banker, ANZ, over more than 12 months, I have confirmed that they are keen to lend to us for this project. Discussions and a written indicative quote confirm they recognise construction cost increases and are still happy to lend – on our preferred terms of 10 years, but up to 20 years if needed.

Given our strong financial position and considerable equity in this project I believe we will be able to finance this project at reasonable rates, I have budgeted on 6%. I will look for a competitive financing arrangement to suit our cashflow with an offset and redraw facility.

### 5. Keeping it Real

It is easy in these situations to be both too optimistic but equally too prone to catastrophising. I think the assumptions I have made are conservative but realistic. There are many things that can happen, both positive and negative. If my assumptions prove too conservative, then the project will be paid off faster. Unforeseen events beyond the immediate capacity of the club to pay will need to be met by the membership as we always have, and there will be options to extend the term of the loan if required.

#### 6. Treasurer's preferred option

As Treasurer, I fully support Option 1, which is the preferred option of the Building Committee. The Club has the financial capacity to undertake this project. Splitting the project over some years will be more expensive and disruptive. Doing it all at once gives us the result we want now, and financially we can do it.

Option 2 was developed to reduce the scope of the project to save costs in the event that we have unforeseen jetty maintenance issues. I believe that I have

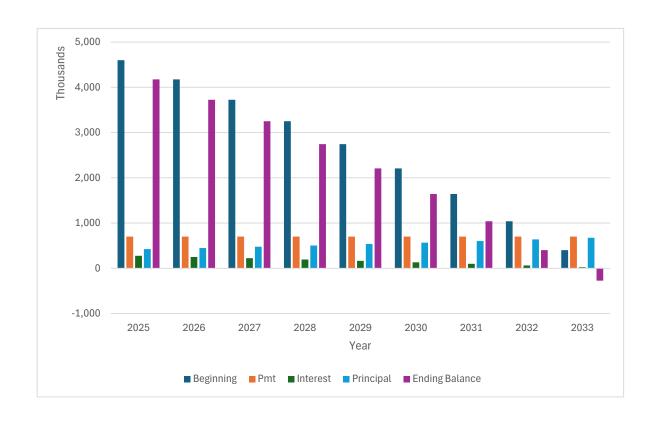
more than adequately allowed for jetty maintenance and confirmed other financing options if needed.

Ian Spencer FCPA
Honorary Treasurer
Claremont, Western Australia
October 2024

This is my base case scenario. A total project cost of \$7,100,000

Loan	4,600,000
Rate	0.060
<b>Annual Payment</b>	700,000

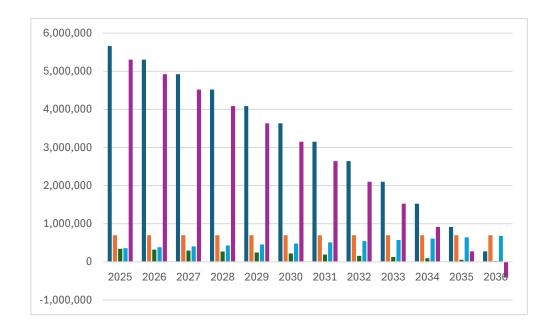
Year		Beginning	Pmt	Interest	Principal	Ending Balance
	2025	4,600,000	700,000	276,000	424,000	4,176,000
	2026	4,176,000	700,000	250,560	449,440	3,726,560
	2027	3,726,560	700,000	223,594	476,406	3,250,154
	2028	3,250,154	700,000	195,009	504,991	2,745,163
	2029	2,745,163	700,000	164,710	535,290	2,209,873
	2030	2,209,873	700,000	132,592	567,408	1,642,465
	2031	1,642,465	700,000	98,548	601,452	1,041,013
	2032	1,041,013	700,000	62,461	637,539	403,474
	2033	403,474	700,000	24,208	675,792	-272,318



This example assumes the project is 15% over budget, ie total cost \$8,165,000 This represents a 25% contingency on the build

Loan	5,665,000
Rate	0.060
Annual Paym	700,000

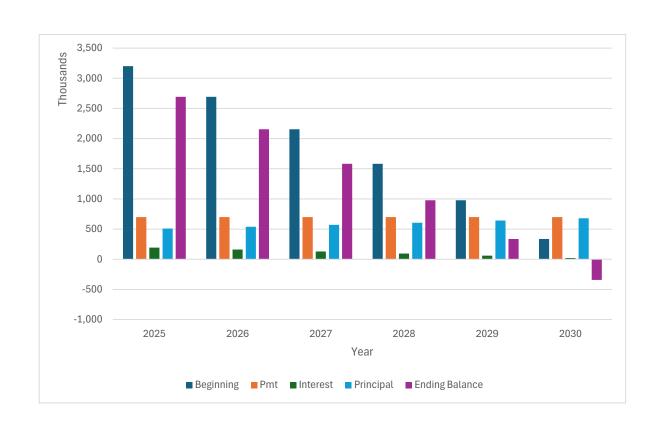
Year		Beginning	Pmt	Interest	Principal	Ending Balance
	2025	5,665,000	700,000	339,900	360,100	5,304,900
	2026	5,304,900	700,000	318,294	381,706	4,923,194
	2027	4,923,194	700,000	295,392	404,608	4,518,586
	2028	4,518,586	700,000	271,115	428,885	4,089,701
	2029	4,089,701	700,000	245,382	454,618	3,635,083
	2030	3,635,083	700,000	218,105	481,895	3,153,188
	2031	3,153,188	700,000	189,191	510,809	2,642,379
	2032	2,642,379	700,000	158,543	541,457	2,100,922
	2033	2,100,922	700,000	126,055	573,945	1,526,977
	2034	1,526,977	700,000	91,619	608,381	918,596
	2035	918,596	700,000	55,116	644,884	273,711
	2036	273,711	700,000	16,423	683,577	-409,866



This is my base case scenario for Option 2. A total project cost of \$5,700,000

Loan	3,200,000
Rate	0.060
<b>Annual Payment</b>	700,000

Year		Beginning	Pmt	Interest	Principal	Ending Balance
	2025	3,200,000	700,000	192,000	508,000	2,692,000
	2026	2,692,000	700,000	161,520	538,480	2,153,520
	2027	2,153,520	700,000	129,211	570,789	1,582,731
	2028	1,582,731	700,000	94,964	605,036	977,695
	2029	977,695	700,000	58,662	641,338	336,357
	2030	336,357	700,000	20,181	679,819	-343,462



This example assumes Option 2 is 15% over budget, ie total cost \$6,555,000

Loan	4,055,000
Rate	0.060
Annual Paym	700,000

Year		Beginning	Pmt	Interest	Principal	Ending Balance
	2025	4,055,000	700,000	243,300	456,700	3,598,300
	2026	3,598,300	700,000	215,898	484,102	3,114,198
	2027	3,114,198	700,000	186,852	513,148	2,601,050
	2028	2,601,050	700,000	156,063	543,937	2,057,113
	2029	2,057,113	700,000	123,427	576,573	1,480,540
	2030	1,480,540	700,000	88,832	611,168	869,372
	2031	869,372	700,000	52,162	647,838	221,534
	2032	221,534	700,000	13,292	686,708	-465,174

