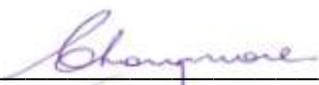




BUDGET MEETING

AGENDA

**NOTICE IS HEREBY GIVEN that a
Budget Meeting will be held
in the Council Chambers, Welcome Road, Karratha,
on 30 June 2010 at 9.00am**



**Collene Longmore
CHIEF EXECUTIVE OFFICER**



No responsibility whatsoever is implied or accepted by the Shire of Roebourne for any act, omission or statement or intimation occurring during Council or Committee Meetings. The Shire of Roebourne disclaims any liability for any loss whatsoever and howsoever caused arising out of reliance by any person or legal entity on any such act, omission or statement or intimation occurring during Council or Committee Meetings.

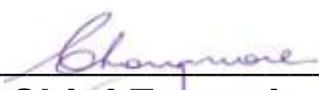
Any person or legal entity who acts or fails to act in reliance upon any statement, act or omission made in a Council or Committee Meeting does so at that persons or legal entity's own risk.

In particular and without derogating in any way from the broad disclaimer above, in any discussion regarding any planning application or application for a license, any statement or intimation of approval made by any member or Officer of the Shire of Roebourne during the course of any meeting is not intended to be and is not taken as notice of approval from the Shire of Roebourne.

The Shire of Roebourne warns that anyone who has any application lodged with the Shire of Roebourne must obtain and should only rely on

WRITTEN CONFIRMATION

of the outcome of the application, and any conditions attaching to the decision made by the Shire of Roebourne in respect of the application.

Signed: 
Ms C Longmore –Chief Executive Officer

DECLARATION OF INTERESTS (NOTES FOR YOUR GUIDANCE) (updated 13 March 2000)

A member who has a **Financial Interest** in any matter to be discussed at a Council or Committee Meeting, which will be attended by the member, must disclose the nature of the interest:

- (a) In a written notice given to the Chief Executive Officer before the Meeting or;
- (b) At the Meeting, immediately before the matter is discussed.

A member, who makes a disclosure in respect to an interest, must not:

- (c) Preside at the part of the Meeting, relating to the matter or;
- (d) Participate in, or be present during any discussion or decision-making procedure relative to the matter, unless to the extent that the disclosing member is allowed to do so under Section 5.68 or Section 5.69 of the Local Government Act 1995.

NOTES ON FINANCIAL INTEREST (FOR YOUR GUIDANCE)

The following notes are a basic guide for Councillors when they are considering whether they have a **Financial Interest** in a matter. I intend to include these notes in each agenda for the time being so that Councillors may refresh their memory.

1. A Financial Interest requiring disclosure occurs when a Council decision might advantageously or detrimentally affect the Councillor or a person closely associated with the Councillor and is capable of being measure in money terms. There are exceptions in the Local Government Act 1995 but they should not be relied on without advice, unless the situation is very clear.
2. If a Councillor is a member of an Association (which is a Body Corporate) with not less than 10 members i.e. sporting, social, religious etc), and the Councillor is not a holder of office of profit or a guarantor, and has not leased land to or from the club, i.e., if the Councillor is an ordinary member of the Association, the Councillor has a common and not a financial interest in any matter to that Association.
3. If an interest is shared in common with a significant number of electors or ratepayers, then the obligation to disclose that interest does not arise. Each case needs to be considered.
4. If in doubt declare.
5. As stated in (b) above, if written notice disclosing the interest has not been given to the Chief Executive Officer before the meeting, then it **MUST** be given when the matter arises in the Agenda, and immediately before the matter is discussed.
6. Ordinarily the disclosing Councillor must leave the meeting room before discussion commences. The **only** exceptions are:
 - 6.1 Where the Councillor discloses the **extent** of the interest, and Council carries a motion under s.5.68(1)(b)(ii) or the Local Government Act; or
 - 6.2 Where the Minister allows the Councillor to participate under s.5.69(3) of the Local Government Act, with or without conditions.

INTERESTS AFFECTING IMPARTIALITY

DEFINITION: *An interest that would give rise to a reasonable belief that the impartiality of the person having the interest would be adversely affected, but does not include an interest as referred to in Section 5.60 of the 'Act'.*

A member who has an **Interest Affecting Impartiality** in any matter to be discussed at a Council or Committee Meeting, which will be attended by the member, must disclose the nature of the interest;

- (a) in a written notice given to the Chief Executive Officer before the Meeting; or
- (b) at the Meeting, immediately before the matter is discussed.

IMPACT OF AN IMPARTIALITY CLOSURE

There are very different outcomes resulting from disclosing an interest affecting impartiality compared to that of a financial interest. With the declaration of a financial interest, an elected member leaves the room and does not vote.

With the declaration of this new type of interest, the elected member stays in the room, participates in the debate and votes. In effect then, following disclosure of an interest affecting impartiality, the member's involvement in the Meeting continues as if no interest existed.

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AGENDA

1 OFFICIAL OPENING

Cr Lockwood acknowledged the traditions of the Ngarluma people, on whose land we are gathered here today.

2 PUBLIC QUESTION TIME

3 RECORD OF ATTENDANCES / APOLOGIES / LEAVE OF ABSENCE

Councillors:

- Cr Nicole Lockwood [President]
- Cr John Lally [Deputy President]
- Cr Garry Bailey
- Cr Fay Cechner
- Cr Harry Hipworth
- Cr Ben Lewis
- Cr Joanne Pritchard
- Cr Des Rothe
- Cr Evette Smeathers
- Cr Sharon Vertigan
- Cr Fiona White-Hartig

Staff:	Collene Longmore	Chief Executive Officer
	Paul Anderson	Assistant to CEO
	Simon Kot	Exec Manager Community Svces
	Ray McDermott	Exec Manager Corporate Svces
	David Pentz	Exec Manager Devt Services
	Troy Davis	Exec Manager Technical Svces
	Chloe Berkrey	Minute Secretary

Apologies:

Absent:

Leave of Absence:

Members of Public:

Members of Media:

4 DECLARATIONS OF INTEREST

5 CORPORATE SERVICES

5.1 FINANCE

5.1.1 NON STATUTORY DONATIONS INCLUDED IN 2010/11 DRAFT BUDGET

File No:	Budget
Attachment:	Confidential Report
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	NIL

This report is provided as a Confidential Attachment.

5.1.2 ELECTED MEMBERS' ALLOWANCES

File No:	Budget
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	Nil

Report Purpose

To advise Council of the options available to it in respect to the payment of allowances in accordance with the Local Government (Administration Regulations) 1996.

Background

Council last year adopted the following fees based on a fixed allowance for payment to Councilors and the Shire President.

Sitting Fees:

Shire President.....	\$14,000
Deputy Shire President	\$7,000
Councilors	\$7,000

Local Government Allowance:

Shire President.....	\$60,000
Deputy Shire President (25% of Shire President)	\$15,000

Telecommunications Allowance..... \$2,400

Information Technology Allowance..... \$1,000

Childcare(Actual Cost or \$20/hour – whichever is lower)

Travelling expenses... (actual costs) or as per Local Government Officers Award

Professional Development Allowance..... \$5,500

The Council also provided the Shire President with a discretionary fund of \$6,000 to be used specifically for Council related expenses.

Issues

The Local Government Act and Local Government (administration) Regulations allow for the payment of meeting fees attendance, the reimbursement of telecommunications and information technology expenses or the payment of an annual prescribed allowance for these items.

The Council in the 2009/10 budget adopted the maximum prescribed amounts and the has been no variation the Act or Regulations to allow for any increase of the fees

The costs associated with childcare and travelling expenses do not have annual prescribed amount and expenses of this nature are to be reimbursed in accordance with the regulations.

These are currently as follows:

The extent, to which childcare costs can be reimbursed, is the actual cost per hour or \$20 per hour, whichever is the lesser amount.

Travel costs are based on the same amount to which the person would have been entitled for those expenses in the same circumstances under the Local Government office.

Options

That Council has the option to pay councillors a prescribed fee by attendance at meetings fee or any amount between the annual minimum and maximum payments as allowed by the Regulations.

Policy Implications

There are currently two Council policies that need to be taken into account when considering the totality of allowances and these are:

a. *Professional Development Allowance Policy CE3*

- The objectives of which are to determine Councillors' entitlements to attend conferences, study tours, seminars and conventions.

b. *Travel and accommodation expenses at conferences Policy CE5*

- To determine the travel and accommodation expenses payable in respect of members of the Council and Officers travelling on official Council business, e.g. conferences.

Additional to these policies a further policy should be drafted to assist the administration and Councillors in the manner that the fees and allowances are to be set and the method of reimbursement.

Legislative Implications

- Local Government Act 1995
- Local Government (Administration) Regulations 1996

Financial Implications

For the purposes of the draft budget the maximum allowances have been included.

Conclusion

The settings of allowances and fees for payment to Councillors is at discretion of the council.

Voting Requirements

Absolute

RECOMMENDATION

That Council adopt the following Elected Members allowances for 2010/2011:

Sitting Fees - Shire President	\$14,000
Sitting Fees - Deputy President and Councillors.....	\$7,000
Shire President Local Government Allowance	\$60,000
Deputy Shire President Local Government Allowance (25% of Shire President).....	\$15,000
Telecommunications Allowance.....	\$2,400
Information Technology Allowance.....	\$1,000
Childcare Actual	cost or \$20 per hour – (whichever is lower)
Travelling Expenses	(actual costs or as per Local Govt Officers Award)
Professional Development Allowance.....	\$5,500

5.1.3 ADOPTION OF ADDITIONAL FEES ON RATES CHARGES & SUNDRY DEBTORS

File No:	Budget
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	Nil

REPORT PURPOSE

To seek Council approval to adopt a penalty interest rate on overdue sundry debtors invoices, rates, rubbish charges, instalment fees and an instalment interest rate for ratepayers electing to pay by instalment.

Background

Under the Local Government Act 1995 Council is able to charge a penalty on outstanding debts. Last year the rate was set at 11%.

Under the Local Government Act 1995 Council is able to offer the method of payment by instalments, and impose an additional charge (including an interest amount) on ratepayers who elect to pay by instalments.

Issues

For penalty on outstanding rates, rubbish and sundry debtors the maximum rate as allowed under the Regulations is 11%. Council's current overdraft rate is 10.61%, which is a 1.45% increase since this time last year. It is proposed that Council leave the rate at the maximum rate of 11%, which is the same penalty rate as the Emergency Services Levy set by FESA.

For instalment charges the additional charges should have regard to the cost of administration to provide this service and an interest charge representative of lost investment can also be applied. The maximum instalment interest rate allowed under the regulations is 5.5% with no maximum being applied to the administration charge. It is proposed that the administration fee is increased to \$5.00 for each instalment to cover associated administration costs and that the instalment interest rate remain at 5.5%.

The following will apply to Council's payment options:

1 payment

Instalment Interest Rate: Nil
Administration Charge: Nil

2 payments

Instalment Interest Rate: 5.5%
Administration Charge \$5.00

4 payments

Instalment Interest Rate: 5.5%
Administration Charge: \$15.00

Options

Council has the following options available:

1. To set the penalty interest rate at 11%, instalment administration at \$5.00 per instalment and instalment interest rate at 5.5%.
2. To make changes to the proposed rates.

Policy Implications

There are no policy implications.

Legislative Implications

Local Government Act 1995 s6.45 (4) (e)
 Local Government Act 1995 s6.51 (2)
 Local Government Act 1995 s6.13 (3)
 Local Government (Financial Management) Regulations 1996 s67
 Local Government (Financial Management) Regulations 1996 s68
 Local Government (Financial Management) Regulations 1996 s70
 Local Government (Financial Management) Regulations 1996 s19A

Financial Implications

The financial implications of this report have been included in the draft budget.

Conclusion

It would be prudent for Council to adopt the same charges as last year.

Voting Requirements

Absolute

RECOMMENDATION

That Council approve the following penalty and instalment charges:

Penalty Interest Rate on outstanding Rates, Rubbish and Sundry Debtors....	11%
Instalment Administration Charge (2 instalments).....	\$5.00
Instalment Administration Charge (4 instalments).....	\$15.00
Instalment Interest Rate	5.5%

5.1.4 ADOPTION OF RUBBISH COLLECTION CHARGES

File No:	Budget
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	Nil

REPORT PURPOSE

Council is required to adopt the rubbish collection fees annually under section 106 of the Health Act 1911.

Background

Council introduced a separate rubbish charge for all properties in 1999. The charges are in accordance with various legislation with some attracting GST. The following show where GST will be applied and where it is not:

- If the collection is a requirement under the Health Act 1911, the GST will not apply to the collection.
- Domestic rubbish collection will be GST free except for any additional services. Additional domestic rubbish services are taxable as the service is not required under the Health Act 1911.
- Commercial rubbish collection is not a compulsory service and will attract GST.

Issues

Council increased the Domestic Collection service (MGB) fee in 2001/2002 by \$20 with these funds going to the Waste Management Reserve to fund the replacement of Waste Management Facilities. Council has continued to contribute to the Waste Management Reserve at \$20 a year for each Domestic Waste Collection Service as per the Rate Book.

The \$20 that was previously allocated to the Waste Reserve Fund can be discontinued with the proposed increases to the charges. The restructure in accordance with the Waste Management Services Review should take into consideration an allocation of depreciation to the business in accordance with the Council's depreciation rates. This will enable the Waste Reserve to be funded with amounts from the business equivalent to purchase plant equipment and upgrade capital infrastructure in line with future management strategies.

The Waste collection charges have been increased in accordance with the Review of Waste Management Services carried out during 2009/10 this was received by Council 5 May 2010 resolution number 15124.

The proposed rubbish collection fees are as follows:

	2009/10 Adopted Fees	2010/11 Proposed Fees	Increases	
			Amount	Percentage
Domestic Collection Service (MGB), GST Free	\$162.90	\$245.00	\$82.10	50.39%
Additional Domestic Collection service (MGB), GST Inclusive	\$188.00	\$268.00	\$80.00	42.55%

	2009/10 Adopted Fees	2010/11 Proposed Fees	Increases	
			Amount	Percentage
Commercial/Industrial Service (MGB) , GST Inclusive	\$188.00	\$268.00	\$80.00	42.55%

Options

Council has the following options available:

1. Adopt rubbish charges as listed
2. Amend the proposed fee structure.

Policy Implications

There are no policy implications.

Legislative Implications

Health Act 1911 s106.

Financial Implications

The financial implications from this report have been included in the draft budget.

Conclusion

As the process is similar to last year the fees can be adopted as per the schedule of Fees and Charges 2010/2011.

Voting Requirements

Absolute

RECOMMENDATION

That Council adopt the Rubbish Collection charges under section 106 of the Health Act 1911 as follows:

	Per service per year	GST	Total
Domestic Collection Service (MGB)	\$245.00	\$0.00	\$245.00
Additional Domestic Collection service (MGB)	\$243.64	\$24.36	\$268.00
Commercial/Industrial Service (MGB)	\$243.64	\$24.36	\$268.00

5.1.5 ADOPTION OF FEES AND CHARGES

File No:	Budget
Attachment:	Schedule of Fees and Charges 2010/2011
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	Nil

REPORT PURPOSE

To adopt the Schedule of Fees and Charges for the 2010/2011 financial year.

Background

Council is required to adopt Fees and Charges in accordance with the Local Government Act 1995.

Issues

Staff have reviewed the 2009/2010 Fees and Charges and have made changes where appropriate. The Fees and Charges have now been split into four sections:

- 1) Fees and Charges Council can amend on an annual basis
- 2) Statutory Charges – amended by legislation
- 3) Leases-affected by agreements
- 4) Staff Housing-affected by policy

Options

Council has the following options available:

1. Adopt the fees and charges as per the schedule
2. Amend fees and charges as required.

Policy Implications

There are no relevant policy implications.

Legislative Implications

Fees and charges are proposed in accordance with Division 5, subdivision 2 of the Local Government Act 1995.

Financial Implications

The financial implications of this report have been included in the draft budget.

Conclusion

Council can adopt the fees and charges as presented subject to any changes resulting from discussion during the meeting.

Voting Requirements

Absolute

RECOMMENDATION

That Council adopt the Fees and Charges for 2010/2011 per the attached Schedule of Fees and Charges.

5.1.6 ADOPTION OF DIFFERENTIAL RATES

File No:	Budget
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	Nil

REPORT PURPOSE

To formally adopt the differential rates for all properties for 2010/2011.

Background

Council has previously resolved to increase rates by 7% and to advertise the details of the differential rates.

The submission period for public comment of the proposed Differential Rates closed on Wednesday 2 June 2010. No submissions were received. Council has applied to the Minister for approval to raise these rates and this has been granted.

Issues

As discussed at the pre-budget meeting the following presents the proposed rates in \$ for Gross Rental Valued (GRV) properties and Unimproved (UV) properties.

GROSS RENTAL VALUED PROPERTIES**Minimums**

A general minimum of \$1,070 will apply to all Gross Rental Valued properties

Residential	Rate in \$	0.027490
Commercial/Tourism/Town Centre/Airport	Rate in \$	0.054981
Strategic Industry (GRV)	Rate in \$	0.054981
Industry/Mixed Business	Rate in \$	0.047872
Transient Workforce	Rate in \$	0.090124

UNIMPROVED VALUE PROPERTIES

	Rate in \$	Minimum
Pastoral Leases	0.057218	\$400.00
Other Unimproved Properties	0.114437	\$400.00
Mining Tenements/Strategic Industry	0.114437	\$400.00
Strategic Industry (UV)	0.114437	\$400.00
Exploration	0.114437	\$400.00
Prospecting Licences	0.114437	\$200.00

Options

Council has the following options available:

1. Adopt the rates model presented which is based on an increase of 7% to GRV rates and minimums with an increase of 27% on Industry/Mixed Business GRV properties and an increase of 7% to UV rates with a reduction 50% applied to the UV Pastoral rates and an increase of 200% to UV minimums.
2. Adopt a different model

Policy Implications

There are no relevant policy implications.

Legislative Implications

The differential rates have been completed in accordance with the Local Government Act 1995 sections 6.33, 6.34, 6.35, 6.36.

Financial Implications

The financial implications of this report have been included in the draft budget.

Conclusion

Council adopted the differential model presented for advertising on 5 May 2010. No objections to these differential rates were received and approval has been granted by the Minister, therefore we recommend adoption of the model as presented.

Voting Requirements

Absolute

RECOMMENDATION

That Council note that no submissions of the intent to raise differential rates in accordance with the schedule of rates presented were received and that approval of the Minister for Local Government has been granted of the intent to raise the differential rates.

5.1.7 ADOPTION OF EARLY PAYMENT INCENTIVE SCHEME

File No:	Budget
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	Nil

REPORT PURPOSE

Council is required to formally adopt the rates early payment incentive scheme. The scheme consists of prizes with an estimated total value of \$7,516.

Background

The following are details of the specific prizes and sponsorships received.

Rates Incentive Scheme

Ratepayers who pay their rates and rubbish collection charges in full (eligible pensioners are required to pay their portion of the rates and rubbish collection charges) by the due date (35 days from date of issue) will be in the running for the following prizes:

- 1st prize: \$2,000 Westpac Bank sponsored Classic Plus Account.
- 2nd prize: Two return flights to Broome. Value and conditions to be confirmed (estimated @ \$1,800).
- 3rd prize: \$1,500 cash – sponsored by Shire of Roebourne.
- 4rd prize: One night stay for two in a Double Deluxe Spa Suite and a Dining Sensation at Ta Ta's Restaurant (excluding long weekends and public holidays) – Value \$700.
- 5th prize: \$500 cash – sponsored by Shire of Roebourne.
- 6th prize: Two nights' accommodation at Seashells Resort Broome in a one bedroom apartment, valid from 1 November 2010 until 31 March 2011, excluding school and public holidays. Total value \$440.
- 7th prize: 2 nights accommodation in a newly refurbished Deluxe Room with complimentary full buffet breakfast daily for 2 adults both mornings. Total value \$316 courtesy of the Perth Ambassador Hotel.
- 8th prize: Linda Norris Photography Portrait Session includes a 5x7" photograph. Total value \$260.

Issues

The rates incentive scheme has grown from last year with our existing sponsors again coming on board and more local and statewide businesses supporting it. There has been no increase in the proposed cost of donation from Council.

Options

Council has the following options available:

1. Agree to the proposed rates incentive scheme
2. Decide not to allow the scheme.

Policy Implications

There are no policy implications.

Legislative Implications

Local Government Act 1995 s6.47.

Financial Implications

The financial implications of this report have been included in the draft budget.

Conclusion

Council has previously allowed the rates incentive scheme and it is reasonable for Council to approve and support the scheme as it encourages prompt and full payment of rates.

Voting Requirements

Absolute

RECOMMENDATION

The following rates incentive scheme be approved including a contribution of \$2,000 from the Council towards this scheme.

- 1st prize: \$2,000 Westpac Bank sponsored Classic Plus Account.
- 2nd prize: Two return flights to Broome. Value and conditions to be confirmed (estimated @ \$1,800).
- 3rd prize: \$1,500 cash – sponsored by Shire of Roebourne.
- 4rd prize: One night stay for two in a Double Deluxe Spa Suite and a Dining Sensation at Ta Ta's Restaurant (excluding long weekends and public holidays) – Value \$700.
- 5th prize: \$500 cash – sponsored by Shire of Roebourne.
- 6th prize: Two nights' accommodation at Seashells Resort Broome in a one bedroom apartment, valid from 1 November 2010 until 31 March 2011, excluding school and public holidays. Total value \$440.
- 7th prize: 2 nights accommodation in a newly refurbished Deluxe Room with complimentary full buffet breakfast daily for 2 adults both mornings. Total value \$316 courtesy of the Perth Ambassador Hotel.
- 8th prize: Linda Norris Photography Portrait Session includes a 5x7" photograph. Total value \$260.

5.1.8 ADOPTION OF COSSACK RATES CONCESSIONS

File No:	Budget
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	Nil

REPORT PURPOSE

To seek Council approval for a concession to be issued for 2010/2011 Cossack properties.

Background

Under the Local Government Act 1995 Council is able to grant a concession in relation to a rate or service charge.

Issues

In previous years, Council has granted a concession in respect of the rates on each property in the Cossack town site in recognition of the fact that the properties are not serviced and that they are part of the heritage precinct. Last year the concession was \$950, which made the effective rates \$50 per property.

At the Pre-Budget Council meeting held in 5 May, Council resolved to increase GRV residential rates and GRV minimums for 2010/11 by 7%. This brings the GRV minimum rates to \$1,070.

In order to keep the effective rates paid at \$50 per property Council would need to increase the concession to \$1,020 with landowners paying \$50 plus the Emergency Services Levy. Normal penalties will apply until payment is received.

Options

Council has the following options available:

1. Agree to allow the concessions
2. Decide not to allow the concessions

Policy Implications

There are no policy implications.

Legislative Implications

Local Government Act 1995 s6.47.

Financial Implications

The financial implications of this report have been included in the draft budget.

Conclusion

Council has previously allowed these concessions and it would seem reasonable to continue to do so. As Councils agreement with the State Government, regarding Cossack, starts to develop then the Cossack concession will be reviewed accordingly.

Voting Requirements

Absolute

RECOMMENDATION

That Council grant a concession of \$1,020.00 in respect of the rates on each property in the Cossack town site, in recognition of the fact that the properties are not serviced and they are part of the heritage precinct.

5.1.9 ADOPTION OF PASTORAL RATES CONCESSIONS

File No:	Budget
Attachment:	Confidential Report
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	Nil

This report is provided as a Confidential Attachment.

5.1.10 PROPERTIES EXEMPT FROM PAYING RATES

File No:	Budget
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	Nil

REPORT PURPOSE

To review properties exempted from rates.

Background

Council has a policy that sporting associations be exempt from paying rates except where the association holds a liquor license or provides accommodation for members and guests.

Council does not raise rates in respect to areas leased within the Karratha Airport Terminal due to the lease fee being originally formulated to include a component for rates.

Council has also exempted properties owned/leased by the Karratha Youth Housing Project (Res 9113 18/12/95) and Welcome Lotteries House (Res 11113 20/4/98).

In May 2010 all properties were reviewed and required to provide a declaration stating that the property is used exclusively for the purposes of a non-profit sporting organisation, does not hold a club license under the Liquor Licensing Act 1988; and does not provide accommodation for members and/or guests.

Issues

All of the properties listed below are able to or are legally exempt from paying rates under the sections of the Local Government Act.

<u>ASSESS PROPERTY</u>	<u>OWNER / LESSEE</u>
------------------------	-----------------------

Sporting Associations (as per Council policy)

76464 - North Coastal Highway	Crown-Nor West Jockey Club
69808 – Lot 22 rosemary Island Dampier	Nor-West Game Fishing Club

Karratha Airport

76335 - Karratha Airport Lot 36.....	Australian Maritime Safety Auth.
76336 - Karratha Airport Lot 37.....	Australian Marine Services
76472 - Karratha Airport Lot 5.....	Roebourne Shire Terminal
76631 - Karratha Airport Lot 33.....	Shire of Roebourne
76632 - Karratha Airport Lot 34.....	Shire of Roebourne

In previous years Council has exempted the following properties owned/leased by the Karratha Youth Housing Project (Res 9113 18/12/95)

Assessment 26882 – Unit 2 Samson Court
 Assessment 38201 – Unit 3, 30 Demetre Court
 Assessment 43521 – 7 Goodwin Close

The lease on these properties were changed to Salvation Army in January 2009, it is proposed to continue to allow the exemption based on the declaration that the properties are used to provide supported accommodation for homeless youths (15 to 25 years of age).

Welcome Lotteries House has applied for an exemption because they are a not-for-profit organisation providing low-cost office accommodation to not-for-profit community service organisations and daily conference facilities to the wider community.

Options

Council has the following options available:

1. Agree to waive rates on all properties listed.
2. Decide not to waive rates on properties as agreed by Council.

Policy Implications

Policy number CF4 titled Rating of Sporting Associations.

Legislative Implications

Local Government Act 1995 s6.47 & 6.26.

Financial Implications

The financial implications resulting from this report have been included in the Draft Budget.

Conclusion

Council has previously considered these properties individually and have listed properties for exemption that meet the necessary requirements.

Voting Requirements

Absolute

RECOMMENDATION

That Council grant rates exemptions on the following properties:

ASSESS PROPERTY
OWNER / LESSEE

Sporting Associations (as per Council policy)

76464 - North Coastal Highway Crown-Nor West Jockey Club

69808 – Lot 22 rosemary Island Dampier Nor-West Game Fishing Club

Karratha Airport

76335 - Karratha Airport Lot 36..... Australian Maritime Safety Auth.

76336 - Karratha Airport Lot 37..... Australian Marine Services

76472 - Karratha Airport Lot 5..... Roebourne Shire Terminal Various

76631 - Karratha Airport Lot 33..... Shire of Roebourne

76632 - Karratha Airport Lot 34..... Shire of Roebourne

Council Exempt

26882 - Unit 2 638 Samson Court, Bulgarra Salvation Army

38201 - Unit 3, 30 Demetre Cres, Pegs Creek..... Salvation Army

43521 - 7 Goodwyn Close, Millars Well Homeswest / Salvation Army

65456 - 7 Morse Court, Karratha Welcome Lotteries House

5.1.11 ADOPTION OF THE 2010/2011 BUDGET

File No:	Budget
Attachment	Draft Budget 2010/2011 in Statutory format (to be tabled)
Responsible Officer:	Executive Manager Corporate Services
Author Name:	Manager Financial Services
Disclosure of Interest:	Nil

REPORT PURPOSE

To consider the adoption of the Draft 2010/2011 Budget.

Background

Under the Local Government Act 1995 s6.2 Council is required to adopt an annual budget prior to 31st August each year.

Issues

The 2010/2011 Draft Annual Budget currently has carried forward surplus of \$165,552. The Shire of Roebourne has taken the prudent position of treating all of these funds as proceeds to be used in the following budget year 2010/2011.

Indications from budget forecasting reported to the end of May indicates that we are expected to have operated within the limits of the 2009/2010 budget however, notwithstanding the early general purpose grant, the carried forward position cannot be reliably confirmed until end of year processes are completed, especially in the area of unpaid employee leave liability calculations. For this reason we have taken the conservative approach of ensuring that current year budget expenditure is matched with current year revenue estimates.

The draft budget has been prepared using the advertised differential rate in the dollar increase of 7% across most differential rate categories.

New projects of interest include initiatives such as:

Baynton West Family Centre
Bulgarra Recreational Facility
Cattrall Park redevelopment
Karratha and Roebourne Youth Facility.

Options

Council has the following options available:

1. Adopt the Draft Budget
2. Adopt the Draft budget with amendments
3. Choose to delay adoption seeking further information from staff to be presented at a meeting to be held on a date specified by Council.

Policy Implications

There are no relevant policy implications.

Legislative Implications

Local Government Act 1995

Section 6.2. *Local government to prepare annual budget*

(1) *During the period from 1 June in a financial year to 31 August in the next financial year, or such extended time as the Minister allows, each local government is to prepare and adopt*, in the form and manner prescribed, a budget for its municipal fund for the financial year ending on the 30 June next following that 31 August.*

**Absolute majority required.*

(2) *In the preparation of the annual budget the local government is to have regard to the contents of the plan for the future of the district made in accordance with section 5.56 and to prepare a detailed estimate for the current year of –*

(a) *the expenditure by the local government;*

(b) *the revenue and income, independent of general rates, of the local government; and*

(c) *the amount required to make up the deficiency, if any, shown by comparing the estimated expenditure with the estimated revenue and income.*

(3) *For the purposes of subsections (2)(a) and (b) all expenditure, revenue and income of the local government is to be taken into account unless otherwise prescribed.*

(4) *The annual budget is to incorporate –*

(a) *particulars of the estimated expenditure proposed to be incurred by the local government;*

(b) *detailed information relating to the rates and service charges which will apply to land within the district including –*

(i) *the amount it is estimated will be yielded by the general rate; and*

(ii) *the rate of interest (if any) to be charged by the local government on unpaid rates and service charges;*

(c) *the fees and charges proposed to be imposed by the local government;*

(d) *the particulars of borrowings and other financial accommodation proposed to be entered into by the local government;*

(e) *details of the amounts to be set aside in, or used from, reserve accounts and of the purpose for which they are to be set aside or used;*

(f) *particulars of proposed land transactions and trading undertakings (as those terms are defined in and for the purpose of section 3.59) of the local government; and*

(g) *such other matters as are prescribed.*

(5) *Regulations may provide for –*

(a) *the form of the annual budget;*

(b) *the contents of the annual budget; and*

(c) *the information to be contained in or to accompany the annual budget.*

Local Government (Financial Management Regulations) 1996.

Financial Implications

The budget is the primary financial document for the 2010/2011 financial year. The intention is that a budget will be balanced such that all revenue matches expenditure and the Shire concludes the year with a zero current position.

Conclusion

The annual budget will prescribe works to be carried out by staff. Council will be able to review the document and make changes as required prior to adoption.

Voting Requirements

Absolute

RECOMMENDATION

That Council adopts the 2010/2011 Budget.

6 COMMUNITY SERVICES

6.1 COMMUNITY SERVICES

6.1.1 KARRATHA AQUATIC CENTRE UPGRADE WORKS

File No:	CP.126
Attachment(s)	Aquatic Engineering Review of the Karratha Swimming Centre
Responsible Officer:	Executive Manager Community Services
Author Name:	Manager Community Facilities
Disclosure of Interest:	Nil

REPORT PURPOSE

To seek Council endorsement and inclusion in the 2010/2011 budget to provide for the Karratha Aquatic Centre Engineering Upgrade scope of works and approval to proceed to tender.

Background

The Karratha Aquatic Centre was built in 1972 in accordance with the Health (Aquatic Facilities) Regulations 1964.

In 2007, the Health (Aquatic Facilities) Regulations 2007 were updated and the Code of Practice for the Design, Construction, Operation, Management and Maintenance of Aquatic Facilities 2007 were introduced, with a gradual implementation phase over the past 18 months.

The Karratha Aquatic Centre does not have to meet all of the new regulations until a major upgrade or rebuild occur.

A regular water sampling test in March 2010 showed up some abnormalities with the water test results and the facility was closed for a period of 24 hours. The closure necessitated a compliance audit against the new Code of Practice and Health Regulations and was carried out by the Shire of Roebourne's Environmental Health Officer and was followed up with a subsequent audit by an officer of WA Health Department.

Through the water sample results and the subsequent audits, the Health Department recommends that the facility should be closed as there is an unacceptable risk to public health unless significant modification are made.

The Shire is well underway in the planning for a new facility, the Karratha Education, Leisure and Training Precinct that would ultimately replace the Karratha Aquatic Facility. The Health Department is fully aware of this planning and as such has outlined a series of required engineering works to be completed before the 30th September 2010 if the pool is to remain open beyond this date.

To verify works required to meet the compliance requirements of Health Department the Shire contracted an aquatic engineer, to assess the required works and provide an

estimate of the costs required to complete the work within the designated timeframe. Other works were required of a minor nature and Shire staff have completed a series of minor maintenance issues.

The Aquatic Engineer report has outlined a series works as a priority to be completed by the 30th September 2010. An estimated figure of \$805,000 for these works has been placed in the draft budget for 2010/2011.

The Aquatic Engineer's initial assessment showed the toddler pool circulation and turnover rates does not meet the requirements (Aquatic Facilities) Regulations 1964 and would require an additional plant room to be constructed (at an estimated cost of \$500,000) to continue operation or to be closed down.

Upon further discussions with the Department of Health, it has been determined that there has been a change in policy with established pools and there is an additional option of modifying the existing plant facility that would allow the toddler pool to remain open. Therefore a second proposed scope of works has been developed that includes the required modifications for the toddler pool to remain operational.

As such the estimated figure of \$805,000 for these works has been placed in the draft budget for 2010/2011 which was inclusive of the works required to keep the toddler pool operational in to the future.

The Karratha Aquatic Centre has had ongoing issues with electrical supply for the past 18 months. The centre is now at load capacity. The additional works to keep the toddler pool operational would require an electrical upgrade to the site but would not require an additional plant room to be constructed.

Separate to the details listed above, the Shire's Technical Services Department commissioned a structural engineering report from BCH Engineering Consultants on the building structures at the Karratha Aquatic Centre after concerns were raised about large cracks appearing in the building structures. The inspection report has identified a number of concerns that require rectification.

Issues

The initial cost estimate of the proposed works is over \$100,000 and will require a public tender to be called for the works to be undertaken.

Shire staff have engaged Geof Ninnes and Partners to progress detail design and documentation in preparation for tender for the Karratha Aquatic Centre Engineering Upgrade proposed works to be completed.

There are 2 alternative scopes designed and documented prepared for tender. All estimated costs are excluding GST and are estimated at maximum cost required and are based on Pilbara prices.

Scope of Work Option 1:

Modify existing filtration and circulation system to improve flow rate to 50m metre and Learn to Swim pools with associated works to concourse and chlorination system. This option excluded the retention of the toddler pool.

Details include:

	Scope	Estimated Cost
1.	Upgrade the plumbing system, lint pots, suction lines, foot valves and supply of water to the pools via new supply lines. Install new suction pump in the balance tank.	\$175,000
2	New controllers to automate gas chlorine supply and pH control with soda ash.	\$70,000
3	Alter the existing concourse to level out. Remove existing rubber top.	\$100,000
4	Remove the toddler pool and make good.	\$50,000
5	Install a new central return in both the LTS and 50m pool, with adjustable nozzles.	\$200,000
6	Install new joints to pools.	\$70,000
7	Replace filter sand	\$20,000
8	Install new gutter lines to the balance tank	\$30,000
9	Pressure clean out gutters, coat and rebuild the grate support concrete water side for LTS and 50m Pool.	\$40,000
	TOTAL	\$755,000 Estimated

Scope of work Option 2:

Includes Option 1 scope of works included in option 1, with the inclusion of additional plumbing works for the toddler pool. This is an additional total cost of \$50,000 on Option 1.

	Scope	Estimated Cost
1.	Upgrade the plumbing system, lint pots, suction lines, foot valves and supply of water to the pools via new supply lines. Install new suction pump in the balance tank.	\$175,000
2	New controllers to automate gas chlorine supply and pH control with soda ash.	\$70,000
3	Alter the existing concourse to level out. Remove existing rubber top.	\$100,000
4	Upgrade to the toddler pool plumbing	\$100,000
5	Install a new central return in both the LTS and 50m pool, with adjustable nozzles.	\$200,000
6	Install new joints to pools.	\$70,000
7	Replace filter sand	\$20,000
8	Install new gutter lines to the balance tank	\$30,000
9	Pressure clean out gutters, coat and rebuild the grate support concrete water side for LTS and 50m Pool.	\$40,000
	TOTAL	\$805,000 Estimated

The estimated expenditure within the draft 2010/2011 is currently \$805,000.

Timing of Proposed works and Tender assessment.

The works as outline above are required by the Health Department of Western Australia are required to be completed by the 30th September 2010 otherwise the Department will issue a closure order on the facility. The Department of Health have been involved in the development of the scope of works. To close the facility and Future works would have to be re-scoped to comply with the updated Health (Aquatic Facilities) Regulations 2007.

With the requirement to call tenders, the proposed timeline below is critical to ensure the works are completed by the required date. If approved for tender, the timeline proposed is:

Advertise tender	3 rd of July 2010
Tender Close	19 th of July 2010
Assessment of tender and preparation of assessment for consideration at July Council meeting	19 th July 2010
Appoint Tender at Council	19 th July 2010
Centre closed to public and works undertaken.	August and September.
Works Completed	30 th September 2010

The building structural requirements and the electrical upgrade for the Karratha Aquatic Centre as budgeted in the Technical Services budget for the facility will have to be completed during the same period of time that the aquatic engineering works are undertaken. Technical Services staff are working the Shire's building contractors to progress these works.

Options

Council has the following options available:

1. To approve the Scope of works Option 1 for the Aquatic Centre Engineering Upgrade and authorize the Chief Executive Officer to call tenders for the works to be completed. That the tenders be advertised on the 3rd July 2010 with the assessment of tenders to be tabled at the July 2010 Council meeting for consideration.

or

2. To approve the Scope of works Option 2 for the Aquatic Centre Engineering Upgrade and authorize the Chief Executive Officer to call tenders for the works to be completed. That the tenders be advertised on the 3rd July 2010 with the assessment of tenders to be tabled at the July 2010 Council meeting for consideration.

Policy Implications

There are no relevant policy implications pertaining to this matter.

Legislative Implications

Financial Implications

The expenditure is in accordance with the budget.

Conclusion

The Shire of Roebourne has been issued with advice from the Department of Health that the Karratha Aquatic Centre in its current form poses a risk to public health and as such requires improvements to the circulation and filtration systems to be undertaken by the 30th September 2010 or a closure order on the facility will be issued.

An Aquatic Engineer was engaged by the Shire of Roebourne to undertake an assessment of the facilities and provide recommendations and proposed scope of works to satisfy the requirements of the Department of Health.

The proposed scope was estimated and the amount of \$805,000 was included in the draft budget for 2010/2011.

Voting Requirements

Simple.

RECOMMENDATION

That Council:

Approve the Scope of works Option 2 for the Aquatic Centre Engineering Upgrade as included in the adopted budget 2010/11 and authorize the Chief Executive Officer to call tenders for the works to be completed. That the tenders be advertised on the 3rd July 2010 with the assessment of tenders to be tabled at the July 2010 Council meeting for consideration.

6.1.1 ATTACHMENT 1 - Aquatic Engineering Review of the Karratha Swimming Centre



**G E O F F
N I N N E S
F O N G
A N D
P A R T N E R S
P T Y L T D
ACN 001 849 289**

**AQUATIC ENGINEERING REVIEW OF THE
KARRATHA SWIMMING CENTRE
SHIRE OF ROEBOURNE**

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DOCUMENT CONTROL FORM

Document Description: AQUATIC ENGINEERING REVIEW
OF THE KARRATHA SWIMMING CENTRE

Document Issue/Purpose: To allow decision on upgrading of centre

Document Status: Controlled: Released for preliminary comment

Issue Date: 7 May 2010

Prepared By: Geoff Ninnes Fong & Partners Pty Ltd

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1 SUMMARY

- (i) GNFP have not been able to get pump curves from the web for the current pump and are unsure if it is an ISO standards pump. If it's the Monarch brand that we think it might be, they have been taken over by Davey Pool Products.
- (ii) For the existing 50m and LTS pools, based on existing flow and return line sizes, it is however safe to assume that the old WA Health [1964] standard could be comfortably met, albeit new foot valve, strainer, suction piping and pump connectors. Such works could cost about \$75k plus tax, ignoring any design costs. We are unable to confirm that the childrens pool conforms to the 1964 WA Health Dept standard, and we consider that this pool be either rebuilt or shut down
- (iii) Given existing flow and return line sizes & assuming the above works to associated pumping equipment are done, the existing plant flow could be marginally improved...maybe getting down to about 4.5hr TO, without making any changes to the basic circulating pipe sizes & fittings. When Shire of Roebourne [SOR] purchased a new pump, the SOR should have purchased an ISO rated pump. If there are limitations on the existing power supply, the use of 2 x half duty pumps starting on a lead lag basis would provide far better results and GNFP recommend that SOR change from a single pump to 2 ISO pumps sized for pool plant requirements. GNFP suspect what currently beats SOR is the initial start-up current. In short an 11kW pump set for a combined pool of this size is very poor and we recommend that a local electrical contractor confirms the start-up current that could be tolerated by the existing power supply.

GNFP consider that SOR replace the Monarch pump with 2 x half duty pumps, optimizing plant flow to suit piping capability. Again, ignoring any issues with regional location costs, the likely costs of half duty Footvalves, strainers, suction lines, & pumps would most probably be about \$150k, excluding design costs.
- (iv) Replacing the filter sand will NOT improve the flow, but subject to age, backwash method, and efficiency, it might improve the filtration ability. Similarly, DoH are correct, if there are commonly delays in getting a new gas cylinder, an automatic cal hypo feeder should be on hand, or additional G sized cylinders. Approximate price for a Cal Hypo system \$55k plus GST.
- (v) GNFP believe the existing system could be restored to better than its original design intent.. The proposed works should be capable of being completed before September 30.
- (vi) If it is the intention to keep the childrens pool , both it and the LTS pool should be placed on its own water treatment system. It can use the existing gas chlorine system from the 50m pool. Budget cost for this \$500K + GST.
- (vii) Cut out the concourse joints and cracks and pour new concrete strips, water blast/scrape off the old rubber surface and install exposed aggregate surface with joints or consider paving. Budget cost \$100K + GST.
- (viii) Install a new central return line up the central floor trench. This is a simple replacement and will not affect the need to upgrade the 50m pool. Install new gutter water lines in PVC to the balance tank. Cost to do this \$150K + GST.
- (ix) Install prominent controllers to the plants and auto chlorine/pH feed systems. In the immediate, ensure the correct readings are being obtained by Palin Test and continue pathogen tests. Install a water meter to the auto pool water makeup. Budget cost \$40K + GST.
- (x) New joints to 50m pool allow \$70K + GST.
- (xi) If it is required to design, specify detail and prepare tender documents of upgrade work allow 6% budget cost for Aquatic Engineering costs.

2 PROJECT DESCRIPTION

The original Karratha Aquatic Centre was designed in 1972 by Fraser Consultants Pty Ltd, 38 years ago. Apart from the replacement of the children's pool, miscellaneous work to the LTS pool and a little maintenance to the 50m pool, together with the installation of Chadson medium rate sand filters, the pools and plant system are relatively unchanged from those days. Concourses have cracked and settled, pool joints eroded, wetdeck internal gutter supports base render is in a poor degraded state, the original AC pipe (assuming unchanged) near the end of its life, and the water treatment based on 1964 regulations.

Currently, as has been previously noted, there is a need to replace the foot valve to hair and lint pot section of piping. There is also a need to make the concourse safe to upgrade the children's pool and to improve flow rates. The 11KW pump requires replacement with 2 half duty pump sand foot valve to hair and lint pot replacement.

The 1 tonne gas chlorine system is currently being slightly upgraded but there is a need to install Prominent Controllers to minimise hand dosing and try to stabilise the water quality and auto soda ash systems to control pH.

In addition GNFP have concerns about the viability of the LTS/children's pool as it currently is configured and strongly suggest it is upgraded with its own plant to meet current Health Department Standards as basically they are high load hot water pools. This will provide major benefits to the 50m pool turnover as the existing plant would serve only it.

Also the 50m pool requires upgrade with a new central return line and new joints to the pool structure and requires repainting. The pool water has a milky appearance at the end of a normal day and has dead spots allowing algae growth. It would be possible to upgrade this pool to current standards by adding an extra filter, properly sized pumps and piping, replacing the soiled water lines from gutter to balance tank and installing two new filtered water lines up the pool floor. However due to the relatively short life proposed for this centre this upgrade is not progressed within this report, but should be considered if the new proposed centre is not to progress within 7 years.

3 CURRENT BASIC DATA

50m pool	Area 50m x 16m	= 800m ²
	Depth 1.05/1.9m	
	Volume	= 1073m ³
LTS pool	Area 22x11	= 242m ²
	Depth 0.85m	
	Volume	= 215m ³
Children's pool	Area 5m x 9m	= 45m ²
	Depth 0.185m	
	Volume	= 8.3m ³

Water treatment:-

Filters:	2MHS6100. Filter area	= 2 x 6.1m ² = 12.2m ²
	Expected normal filter rate	= 20m ³ /hr/m ²
	Expected flow rate -	= 244m ³ /hr
	Average T/O	= 5.4 hrs

Pump: New Monarch 3 phase 11 KW pump rating S1, Frame 160m-4, COS.85, INS-F, A.21.2-20, V: 380-415, S/N10435 J1J

Supply line for whole system	NB250mm AC
Supply line for 50m pool	NB200mm AC
Supply line for LTS/childrens	NB150mm AC
Supply line for LTS	NB150mm AC
Supply line for Childrens	NB100mm AC / 2-50mm AC into pool

Soiled lines from children's to LTS	NB100mm AC
Soiled lines from LTS to pit	NB200mm AC
Soiled lines from 50m to pit	NB200mm AC
Soiled lines from pit to BT	NB300mm AC

The 1964 Standards required the pools to be turned over every 8 hours and with cyanurate acid levels minimum 30ppm maximum 50ppm. GNFP understand from discussions with WA Health that if there are major changes to reticulation rather than replacement only then the pools will be required to confirm to current standards.

The loading of the 50m pool is moderate and the existing flow is better from the 1964 Standards and is thus able to continue to be used provided pathogen monitoring occurs.

The LTS pool similarly would meet the 1964 WA Health Standard and is thus deemed satisfactory although GNFP believe it requires its own plant and be upgraded. The children's pool does not comply with 1964 standards and should be rebuilt.

4 DISCUSSIONS ON THE STANDARDS

While the 1964 Standards may be satisfactory for a 50m pool with light loads, the old standards never considered the high loadings in hot climate areas like Karratha and the rapid growth of pathogens. This is especially true with childrens pools with the inherent risks of amoeba, crypto and giardia.

A correlation of past and current standards is as follows:

	Current T/O	m ³ /hr	T/O New Standard	m ³ /hr New	T/O (1964) Current	m ³ /hr
50m	5.4 hours	198m ³ /hr	3 ½ hours	306m ³ /hr	8 hours	134m ³ /hr
LTS	5.4 hours	39.8m ³ /hr	2 hours	108m ³ /hr	8 hours	27m ³ /hr
Childrens	>8 hours	1m ³ /hr	30 minutes	16.6m ³ /hr	8 hours	1m ³ /hr

(i) 50m pool

As can be seen from the above chart the 50m pool currently has a flow rate of 198m³/hr while the new standards require 306m³/hr i.e. 50% greater than currently. The new standards could be achieved by the installation of an additional filter with shunt backwash, new filtered water and soiled water supply lines, installing new supply lines along the pool wall floor joint and two supply lines up the centre of the pool. This would have a major effect on the pool water quality and reduce algae growth on the pool walls. The gutters would require some upgrade work. the backwash water per filter of 1m³ would require management as the balance tank volume is only 67m³. This possible upgrade has not been promoted due to the short life expected for this centre. Rather it is proposed to upgrade the filtered water supply system, pool joints and surface finish. WA Health will accept this minimum upgrade and allow continued pool use.

(ii) LTS pool/children's pool

To move from the 1964 standard of 8 hours to current standard of 2 hours for the LTS pool requires four times the flow rate from 27m³/hr to 108m³/hr for the LTS pool. Similarly the

children's pool requires 16 times the 1964 standard to obtain conforming water that is from 1m³/hr to 16.6m³/hr.

While it is acknowledged that the pool complex may only be required to operate for another 7 years, there is still the duty of care requirement on current day users. There is also currently a problem with amoeba and other pathogens. GNFP consider that as a minimum the children's pool be closed down or rebuilt and comply with current WA Health standards. It is also considered a benefit if the LTS pool also complies with current WA Health standards. Whether it is worth while building a new children's pool and new LTS and children's water treatment depends on available power which requires determination.

(iii) Filtered Water Supply System

GNFP consider that the new 11KW pump be returned to its supplier and 2 half duty lead/lag start up pumps correctly sized to optimise water flow be installed each with its own foot valve and supply lines and hair and lint pots.

The existing power available requires determination by an electrician to enable correct pump sizing and start up current control. The pumps would be sized together with pipe sizes to ensure that the correct backwash flows are obtained to ensure clean filter on backwash occurs. All pumps would be ISO.

(iv) Summary

GNFP consider that the children's pool should either be removed or rebuilt and the LTS upgraded to give current WA Health Department turnovers. This would require a new plantroom near these pools, a new balance tank and backwash tank and a new water treatment system. The gas chlorine would be reticulated to the new plantroom. The LTS central trench would be replaced with pipes and adjustable nozzles.

With these two pools off the 50m pool system its turnover would improve to 4.4 hours which GNFP believe with bather control and pathogen testing would be sufficient with the proposed minor upgrade.

The piping would be upgraded from AC to uPVC which is a relatively easy task, especially if the smaller pools have their own plant.

5 CONCOURSE

The concourse around the pool has settled and cracked over the years giving trip steps and sharp edges. The rubberised coating to the slab is coming off.

Option 1:

The cracked and settled areas and joint movement areas require a strip of concrete removed and a new section poured to marry up the disparate edges. The concrete would be dowelled one side with a joint on the other. The concourse surface would then be removed and a new exposed aggregate surface installed to give a non slip surface.

Option 2:

Remove the concourse slab and install non-slip paving around the pool falling to gutters.

6 BUDGET ESTIMATES

- (a) Upgrade the LTS, new children's pool and new plant and plantroom.

Plant	\$200K	
Upgrade centre line LTS	\$ 50K	
Screens	\$ 15K	
Colorbond, cyclone rated plantroom	\$ 30K	
Balance tank	\$ 30K	
Backwash tank	\$ 30K	
New children's pool	\$ 95K	
Miscellaneous	\$ 50K	
	<u>\$500K</u>	+ GST

- (b) 50m Pool

New centre return and new soiled water lines to balance tank. New screen chamber and lift the auto makeup	<u>\$150K</u>	+ GST
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New joints to pool	<u>\$70K</u>	+ GST
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Note: Accommodation cost not included.

- (c) Concourse Upgrade

- (i) Remove concourse and replace with new brushed concrete slab with new drainage

Remove existing slabs (stockpile and shire to remove to dump)	\$ 25K	
Reinforcement	\$ 25K	
Concrete	\$ 32K	
Prep	\$ 5K	
Sundries	\$ 5K	
Labour	\$ 34K	
Drainage	\$ 25	
	<u>\$151K</u>	+ GST

Note: Accommodation cost not included.

- (ii) Remove sections of slab dowel one side joint other side

Allow for new sections of slab (\$1000/m length)	\$ 50K	
Allow for removal of rubber	\$ 50K	
	<u>\$100K</u>	+ GST

(iii) Remove slab and install paving

Remove slab (stockpile shire to remove to tip)	\$ 25K
Use Geraldton paving \$100/m ² on concrete base	\$ 90K
Drainage	\$ 25K
	<u>\$140K</u> + GST

(iv) Remove existing paint and repaint. Allow to sandblast, prep, repaint with chlorinated rubber paint \$60/m².

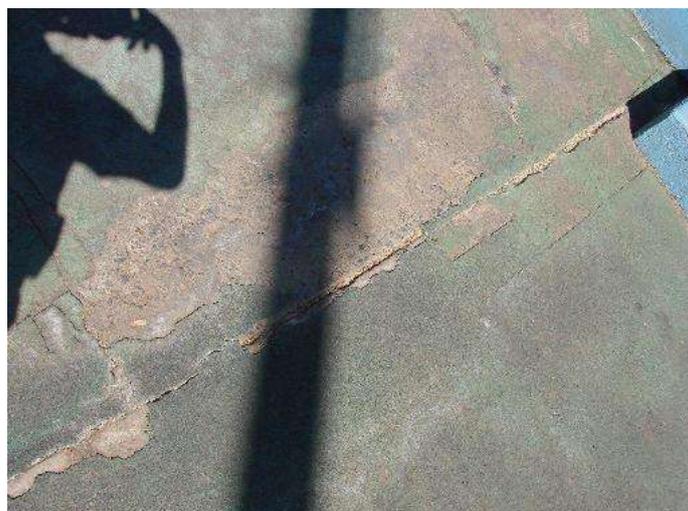
Approximate area floor 1100m ²	\$ 66K
Walls 300m ²	\$ 18K
	<u>\$84K</u> + GST

Note: Accommodation cost not included.

BREAKDOWN OF CONCOURSE



BREAKDOWN OF CONCOURSE



BREAKDOWN OF CONCOURSE



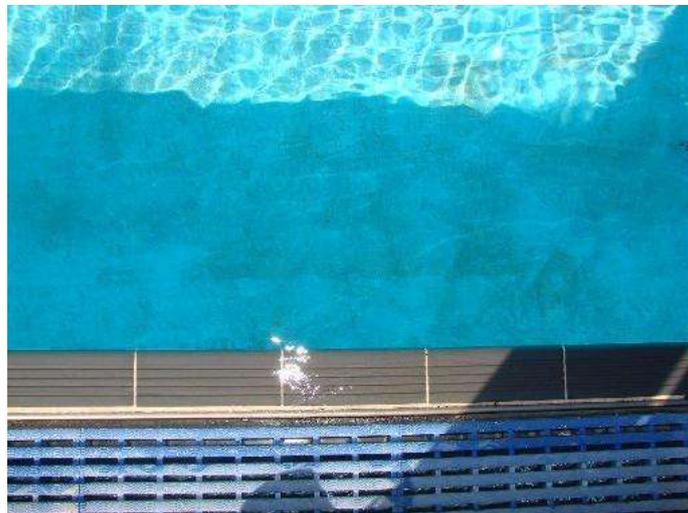
CONCOURSE BREAKDOWN DEEP END OF 50M POOL



1.15M EXPANSION JOINT – JOINT BREAKDOWN



1.15M EXPANSION JOINT – FAILED SEALANT



POOL PAINT FAILING



CENTRAL RETURN LINE VALVE 50M POOL



WATER TREATMENT SYSTEM FOR CENTRE



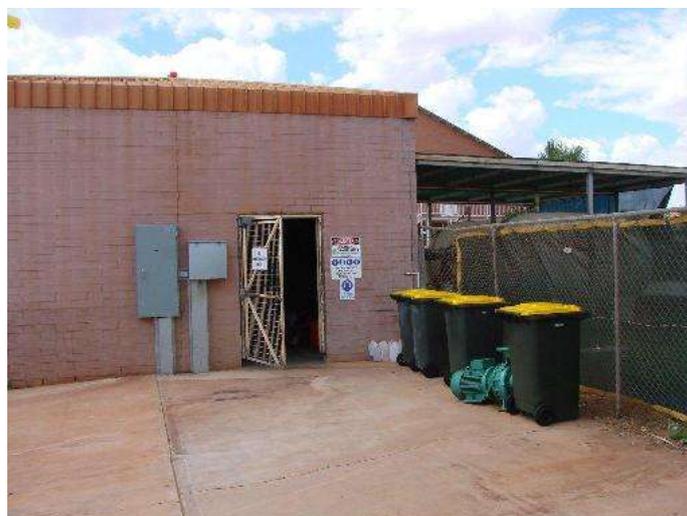
BALANCE TANK WITH FILTERS AT REAR – PLANTROOM BEHIND



SCREENED FOOT VALVE AND PIPES TO BE URGENTLY REPLACED



GAS CHLORINE AUTO SHUT OFF



PLANTROOM – GAS ROOM TO LEFT OUT OF VIEW – FILTERS TO RHS



DEEP END OF 50M WITH PLANTROOM CENTRE REAR



LOOKING DOWN 50M POOL. LTS FAR LEFT. CHILDREN'S FAR RIGHT



50M GUTTER SOFT RENDER UNDER ANGLE, RUST IN WALLS



RUSTED LANE ROPE ANCHORS 50M POOL



LOOKING OVER CHILDREN'S POOL TO LTS



LOOKING OVER LTS TO CHILDREN'S POOL. 50M FAR RIGHT



LTS POOL CENTRAL RETURN GUTTER
no haywood nozzles only vertical system

7 CLOSURE & DATE OF NEXT MEETING

19 July 2010