



MINUTES

CERTIFICATION OF CONFIRMATION OF COUNCIL MEETING MINUTES

24 MAY 2012

I, Cr Alan Pilgrim, hereby certify that the following minutes [pages 1 to 167] of the Meeting of Council held on 24 May 2012 were confirmed at a meeting of the Council held on 21 June 2012.


Signature

Cr Alan Pilgrim
Name

Person presiding at the Council Meeting held on 21 June 2012



MINUTES

Ordinary Meeting of Council

24 May 2012

ORDINARY MEETING OF COUNCIL

MINUTES

24 May 2012

(REF: COMMITTEES-13975)

An Ordinary Meeting of Council was held at the EMRC Administration Office, 1st Floor, 226 Great Eastern Highway, BELMONT WA 6104 on **Thursday, 24 May 2012**. The meeting commenced at **6.05pm**.

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1 DECLARATION OF OPENING AND ANNOUNCEMENT OF VISITORS

The Chairman opened the meeting at 6.05pm.

2 ATTENDANCE, APOLOGIES AND LEAVE OF ABSENCE PREVIOUSLY APPROVED

Councillor Attendance

Cr Alan Pilgrim (Chairman)	EMRC Member	Shire of Mundaring
Cr Gerry Pule	EMRC Member	Town of Bassendean
Cr John Gangell (Deputising for Cr Carter)	EMRC Deputy Member	Town of Bassendean
Cr Alan Radford	EMRC Member	City of Bayswater
Cr Graham Pittaway OAM	EMRC Member	City of Bayswater
Cr Janet Powell (Deputy Chairman)	EMRC Member	City of Belmont
Cr Phil Marks (Deputising for Cr Godfrey)	EMRC Deputy Member	City of Belmont
Cr Bob Emery	EMRC Member	Shire of Kalamunda
Cr Frank Lindsey	EMRC Member	Shire of Kalamunda
Cr Tony Cuccaro	EMRC Member	Shire of Mundaring
Cr Charlie Zannino	EMRC Member	City of Swan
Cr Kevin Bailey (Deputising for Cr Färdig)	EMRC Deputy Member	City of Swan

Leave of Absence Previously Approved

Cr Carter, (1/5/12 – 17/06/12 inclusive)

Apologies

Cr David Färdig	EMRC Member
Cr Glenys Godfrey	EMRC Member

EMRC Officers

Mr Peter Schneider	Chief Executive Officer
Mr Brian Jones	Director Waste Services
Mrs Marilyn Horgan	Director Regional Services
Mrs Prapti Mehta	Manager Human Resources
Ms Theresa Eckstein	Executive Assistant to Chief Executive Officer
Ms Mary-Ann Winnett	Personal Assistant to Director Corporate Services (Minutes)

EMRC Observers

Mr Steve Fitzpatrick	Manager Project Development
Mr David Ameduri	Manager Financial Services
Ms Terri-Ann Ashton	Manager Administration and Compliance

Observers

Mr Bob Jarvis	Chief Executive Officer	Town of Bassendean
Ms Francesca Lefante	Chief Executive Officer	City of Bayswater
Mr Ric Lutey	Director Technical Services	City of Belmont

Visitors

Mr Ian Walters
Mr Ron Snelgar



3 DISCLOSURE OF INTERESTS

Nil

4 ANNOUNCEMENT BY THE CHAIRMAN OR PERSON PRESIDING WITHOUT DISCUSSION

Nil

5 RESPONSE TO PREVIOUS PUBLIC QUESTIONS TAKEN ON NOTICE

5.1 QUESTIONS FROM MR IAN WALTERS

The following questions were taken on notice at the Council meeting held on 19 April 2012 and a written response was supplied to Mr Walters as follows:

Question 1: I refer to my question raised at Council Meeting 8 December 2011 to ascertain when the Investment Committee will next meet. The response to this question indicated the next meeting will be held early in the New Year when Council meetings reconvene. Can you please advise the date the meeting was held?

Response: As stated at the Council meeting, an Investment Committee meeting was held on 2 February 2012.

Question 2: In response to my question at Council Meeting 19 May 2011 (Update on legal proceedings relative to Lehman Bros CDO Investment), the CEO advised closing submissions were made in May 2011 to be followed by the decision of the judge, which in normal case would take 1-3 months. Can you please update the current position?

Response: As stated at the Council meeting, the EMRC is not involved in the class action that is currently before the Courts.

6 PUBLIC QUESTION TIME

6.1 QUESTIONS FROM MR IAN WALTERS

Question 1: I refer to my question number 2 raised at Council Meeting 19 April 2012 and Council response under date 20 April 2012. Unfortunately response supplied has no relevance to question. Would you please revisit question and respond?

Response: The CEO advised that the EMRC was not involved in the legal proceedings relative to Lehman Bros and therefore it was suggested that Mr Walters should make his own private enquiries on this matter.

Question 2: Mr Chairman my question relates to EMRC – Management of Investments Policy and in particular Policy Statement No 1. Ethics and Conflicts of Interest and I quote “Officers shall refrain from personal activities that would conflict with proper execution and management of EMRC’s investment portfolio. This policy requires officers to disclose any conflict of interest to the CEO”. Policy provides delegation of authority to CEO. In the event of conflict of interest by CEO who does the CEO report to? This Policy matter requires further attention.

Response: Question was taken on notice.

Question 3: My questions relate to Investment Ratings whereby international ratings are required to be reviewed periodically by the CEO. The wording “periodically” is vague – does it mean weekly, monthly, quarterly and so on? What internal controls are in place to ensure adequate monitoring takes place?

Response: Question was taken on notice.



Item 6.1 continued

Question 4: As you are aware the Investment Committee met on 10 May 2012 and among other items adopted update on Management of Investments Policy as a confidential item.

I enquire as to why it is treated as a confidential item especially as Investment Committee Agenda included it as draft and notation of proposed amendments?

Response: *The CEO advised that the Management of Investment Policy was not treated as a confidential item and was not adopted at the meeting and would be brought back to a future meeting of the Investment Committee for consideration.*

Question 5: Minutes provided for tonight two members of the public attended Investment Committee until item 18.

Response: *The Investment Committee minutes are unconfirmed and will be amended to reflect attendance by members of the public prior to confirmation.*

7 APPLICATION FOR LEAVE OF ABSENCE

Nil

8 PETITIONS, DEPUTATIONS AND PRESENTATIONS

Nil

9 CONFIRMATION OF MINUTES OF PREVIOUS MEETINGS

9.1 MINUTES OF ORDINARY MEETING OF COUNCIL HELD ON 19 APRIL 2012

That the minutes of the Ordinary Meeting of Council held on 19 April 2012 which have been distributed, be confirmed.

COUNCIL RESOLUTION

MOVED CR PULE

SECONDED CR EMERY

THAT THE MINUTES OF THE ORDINARY MEETING OF COUNCIL HELD ON 19 APRIL 2012 WHICH HAVE BEEN DISTRIBUTED, BE CONFIRMED.

CARRIED UNANIMOUSLY

10 QUESTIONS BY MEMBERS OF WHICH DUE NOTICE HAS BEEN GIVEN

Nil

11 QUESTIONS WITHOUT NOTICE

Nil



12 ANNOUNCEMENT OF CONFIDENTIAL MATTERS FOR WHICH THE MEETING MAY BE CLOSED TO THE PUBLIC

NOTE: Section 5.23(2) of the Local Government Act 1995, details a number of matters upon which Council may discuss and make decisions without members of the public being present. These matters include: matters affecting employees; personal affairs of any person; contractual matters; legal advice; commercial-in-confidence matters; security matters; among others.

The following report items are covered in section 19 of this agenda:

- 12.1 ITEM 12.1 OF THE INVESTMENT COMMITTEE
INVESTMENT COMMITTEE UPDATE - MAY 2012
- 12.2 ACQUISITION OF LAND

13 BUSINESS NOT DEALT WITH FROM A PREVIOUS MEETING

Nil



14 REPORTS OF OFFICERS

QUESTIONS

The Chairman invited questions from members on the reports of officers.

RECOMMENDATION

That with the exception of items, which are to be withdrawn and dealt with separately, Council adopts the recommendations in the Officers Reports (Section 14).

COUNCIL RESOLUTION

MOVED CR ZANNINO

SECONDED CR CUCCARO

THAT WITH THE EXCEPTION OF ITEMS 14.4 AND, 14.5 WHICH ARE TO BE WITHDRAWN AND DEALT WITH SEPARATELY, COUNCIL ADOPTS THE RECOMMENDATIONS IN THE OFFICERS REPORTS (SECTION 14).

CARRIED UNANIMOUSLY



14 REPORTS OF OFFICERS

14.1 LIST OF ACCOUNTS PAID DURING THE MONTH OF APRIL 2012

REFERENCE: COMMITTEES-14182

PURPOSE OF REPORT

The purpose of this report is to present to Council a list of accounts paid under the Chief Executive Officer's delegated authority during the month of April 2012 for noting.

KEY ISSUES AND RECOMMENDATION(S)

- As per the requirements of the Local Government (Financial Management) Regulations 1996 (Regulation 13(1)), the list of accounts paid during the month of April 2012 is provided for noting.

Recommendation(s)

That Council notes the CEO's list of accounts for April 2012 paid under delegated power in accordance with Regulation 13(1) of the Local Government (Financial Management) Regulations 1996, as attached to this report totalling \$8,722,898.83

SOURCE OF REPORT

Director Corporate Services
 Manager Financial Services

BACKGROUND

Council has delegated to the Chief Executive Officer (CEO) the exercise of its power to make payments from the Municipal Fund and Trust Fund. In accordance with Regulation 13(1) of the Local Government (Financial Management) Regulations 1996, a list of accounts paid by the CEO is to be provided to Council, where such delegation is made.

REPORT

The table below summarises the payments drawn on the funds during the month of April 2012. A list detailing the payments made is appended as an attachment to this report.

Municipal Fund	EFT Payments:	22893 – 23143	
	Cheque Payments:	219275– 219293	
	Payroll EFT:	PAY-21 & PAY-22	
	DIRECT DEBITS		
	- Bank Charges:	1*APR12	
	- Other:	591 - 600	\$8,722,898.83
	LESS		
	Cancelled EFTs and Cheques	N/A	Nil
Trust Fund	Not Applicable		Nil
Total			\$8,722,898.83



Item 14.1 continued

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 4 – Good Governance

- 4.6 To provide responsible and accountable governance and management of the EMRC
- 4.7 To continue to improve financial and asset management practices

FINANCIAL IMPLICATIONS

As contained within the report.

SUSTAINABILITY IMPLICATIONS

Nil

MEMBER COUNCIL IMPLICATIONS

Member Council	Implication Details
Town of Bassendean	} Nil direct implications for member Councils
City of Bayswater	
City of Belmont	
Shire of Kalamunda	
Shire of Mundaring	
City of Swan	

ATTACHMENT(S)

CEO's Delegated Payments List for the month of April 2012 (Ref: Committees-14184)

VOTING REQUIREMENT

Simple Majority

RECOMMENDATION(S)

That Council notes the CEO's list of accounts for April 2012 paid under delegated power in accordance with Regulation 13(1) of the Local Government (Financial Management) Regulations 1996, as attached to this report totalling \$8,722,898.83.

COUNCIL RESOLUTION(S)

MOVED CR ZANNINO

SECONDED CR CUCCARO

THAT COUNCIL NOTES THE CEO'S LIST OF ACCOUNTS FOR APRIL 2012 PAID UNDER DELEGATED POWER IN ACCORDANCE WITH REGULATION 13(1) OF THE LOCAL GOVERNMENT (FINANCIAL MANAGEMENT) REGULATIONS 1996, AS ATTACHED TO THIS REPORT TOTALLING \$8,722,898.83.

CARRIED UNANIMOUSLY



Eastern Metropolitan Regional Council

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CEO's DELEGATED PAYMENTS LIST FOR THE MONTH OF APRIL 2012

User: Le Truong

Cheque /EFT No	Date	Payee	Amount
EFT22893	02/04/2012	BENJAMIN NAUGHTON	5,500.00
EFT22894	04/04/2012	PAYG PAYMENTS	53,041.65
EFT22895	04/04/2012	ADT SECURITY	415.80
EFT22896	04/04/2012	ANYTHING TELEPHONE & DATA (ATD)	1,760.00
EFT22897	04/04/2012	AUSTRALIAN HVAC SERVICES	550.00
EFT22898	04/04/2012	CR ALAN RADFORD	1,750.00
EFT22899	04/04/2012	CR GRAHAM PITTAWAY OAM	1,750.00
EFT22900	04/04/2012	CR JOHN GANGELL	140.00
EFT22901	04/04/2012	KLB SYSTEMS	707.30
EFT22902	04/04/2012	PERTH SECURITY SERVICES - MCW CORPORATION PTY LTD	4,741.66
EFT22903	04/04/2012	ALSAFE SAFETY INDUSTRIES PTY LTD	533.50
EFT22904	04/04/2012	ASSOCIATION WESTERN AUSTRALIAN LOCAL GOVERNMENT (WALGA)	53.90
EFT22905	04/04/2012	ASTAR HARDWARE DISTRIBUTION	523.05
EFT22906	04/04/2012	AUST-WEIGH	71.50
EFT22907	04/04/2012	AUSTRALIAN INSTITUTE OF MANAGEMENT - AIM	680.00
EFT22908	04/04/2012	BARRY MCKENNA	140.00
EFT22909	04/04/2012	BEAUMONDE CATERING	2,211.14
EFT22910	04/04/2012	BULLANT SECURITY PTY LTD	472.50
EFT22911	04/04/2012	BUNNINGS BUILDING SUPPLIES PTY LTD	145.87
EFT22912	04/04/2012	CJD EQUIPMENT PTY LTD	653.58
EFT22913	04/04/2012	CORPORATE EXPRESS AUSTRALIA LTD	15.95
EFT22914	04/04/2012	COVS PARTS PTY LTD	6.30
EFT22915	04/04/2012	CR ALAN PILGRIM	1,500.00
EFT22916	04/04/2012	CR B EMERY	1,750.00
EFT22917	04/04/2012	CR CHARLIE ZANNINO	1,750.00
EFT22918	04/04/2012	CR GERRY PULE	1,750.00
EFT22919	04/04/2012	CR J CARTER	1,750.00
EFT22920	04/04/2012	CR STEPHEN FOX	140.00
EFT22921	04/04/2012	CROMMELINS AUSTRALIA	242.17
EFT22922	04/04/2012	CROSSLAND & HARDY PTY LTD	685.60
EFT22923	04/04/2012	DAVID FARDIG	1,750.00
EFT22924	04/04/2012	FRUIT BOOST PTY LTD ATF BANDITS TRUST	875.00
EFT22925	04/04/2012	GLENYS GODFREY	1,750.00
EFT22926	04/04/2012	HILLS FRESH	78.04
EFT22927	04/04/2012	ISS WASHROOM SERVICES	1,360.89
EFT22928	04/04/2012	JOHAN LE ROUX	133.40
EFT22929	04/04/2012	KELLY SERVICES (AUSTRALIA) LTD	2,831.61
EFT22930	04/04/2012	LEN FRENCH FENCING CONTRACTOR	460.00
EFT22931	04/04/2012	MACHINERY WAREHOUSE	2,591.95
EFT22932	04/04/2012	NEVERFAIL SPRINGWATER	97.50
EFT22933	04/04/2012	NEVERFAIL SPRINGWATER LTD - HAZELMERE	166.25
EFT22934	04/04/2012	O'BRIEN GLASS	1,176.00
EFT22935	04/04/2012	OAKNEY PTY LTD T/A AIRPORT PUBLICATIONS	110.00
EFT22936	04/04/2012	OTIS ELEVATOR COMPANY PTY LTD	1,463.86
EFT22937	04/04/2012	ROSS HUMAN DIRECTIONS	9,644.06
EFT22938	04/04/2012	SHIRE OF KALAMUNDA	11,137.50
EFT22939	04/04/2012	STEVENSON CONSULTING	5,725.50
EFT22940	04/04/2012	TELSTRA	168.66
EFT22941	04/04/2012	TELSTRA	168.18



Eastern Metropolitan Regional Council

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CEO's DELEGATED PAYMENTS LIST FOR THE MONTH OF APRIL 2012

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Cheque /EFT

No	Date	Payee	Amount
EFT22942	04/04/2012	TELSTRA	457.87
EFT22943	04/04/2012	THOMSON REUTERS (PROFESSIONAL) AUSTRALIA LIMITED	1,102.00
EFT22944	04/04/2012	TOLL PRIORITY	56.20
EFT22945	04/04/2012	TONY CUCCARO	1,750.00
EFT22946	04/04/2012	TOTAL GREEN RECYCLING	2,794.66
EFT22947	04/04/2012	TRANSPACIFIC CLEANAWAY LTD	118.29
EFT22948	04/04/2012	UNIQUE WASTE MANAGEMENT SERVICES	127.80
EFT22949	04/04/2012	VALLEY ROAD PTY T/A CHICA CATERING	1,502.50
EFT22950	04/04/2012	WESTRAC EQUIPMENT PTY LTD	323.63
EFT22951	04/04/2012	WINDOW WIPERS	2,530.00
EFT22952	04/04/2012	WORKPAC PTY LTD	1,746.53
EFT22953	05/04/2012	INDUSTRIAL ROADPAVERS (WA) PTY LTD	85,350.32
EFT22954	10/04/2012	KLB SYSTEMS	20,592.00
EFT22955	10/04/2012	MUNDARING CRANE TRUCK HIRE	132.00
EFT22956	10/04/2012	PPC WORLDWIDE PTY LTD	159.50
EFT22957	10/04/2012	RED 11 PTY LTD	10,520.03
EFT22958	10/04/2012	STIRLING SKILLS TRAINING INC T/A JOBS WEST	320.00
EFT22959	10/04/2012	TANIA WELLS	103.05
EFT22960	10/04/2012	AHRENS PLUMBING	3,445.00
EFT22961	10/04/2012	ALL DAY CONTRACTING	3,835.48
EFT22962	10/04/2012	AUSTRALIAN INSTITUTE OF MANAGEMENT - AIM	690.00
EFT22963	10/04/2012	BUNNINGS BUILDING SUPPLIES PTY LTD	118.96
EFT22964	10/04/2012	CHAMBERLAIN AUTO ELECTRICS	682.01
EFT22965	10/04/2012	CJD EQUIPMENT PTY LTD	226.19
EFT22966	10/04/2012	CMS EVENTS	2,200.00
EFT22967	10/04/2012	COMSYNC CONSULTING PTY LTD	2,395.25
EFT22968	10/04/2012	COVS PARTS PTY LTD	6.30
EFT22969	10/04/2012	FILTERS PLUS	653.40
EFT22970	10/04/2012	GOODCHILD ENTERPRISES	286.00
EFT22971	10/04/2012	GREY GOLD CONSTRUCTIONS	8,745.00
EFT22972	10/04/2012	KINETIC HEALTH GROUP PTY LTD	275.00
EFT22973	10/04/2012	MUNDARING GLASS & SECURITY	969.00
EFT22974	10/04/2012	PIRTEK	269.35
EFT22975	10/04/2012	PORTNER PRESS PTY LTD	97.00
EFT22976	10/04/2012	SYNERGY	8,147.00
EFT22977	10/04/2012	TELSTRA	900.59
EFT22978	10/04/2012	TOTALLY WORKWEAR MIDLAND	70.89
EFT22979	10/04/2012	UNIQUE WASTE MANAGEMENT SERVICES	7,518.06
EFT22980	10/04/2012	WA BROILER GROWERS ASSOCIATION (INC)	5,252.50
EFT22981	10/04/2012	WESTERN POWER	1,650.00
EFT22982	13/04/2012	GHD	4,411.00
EFT22983	13/04/2012	INSTITUTE OF PUBLIC WORKS ENGINEERING AUST T/A IPWEA-WA DIVISION	855.00
EFT22984	13/04/2012	IPING PTY LTD	1,128.80
EFT22985	13/04/2012	MACRI PARTNERS	4,400.00
EFT22986	13/04/2012	AIR FILTER DRY CLEAN SYSTEMS PTY LTD	792.50
EFT22987	13/04/2012	AIRWELL GROUP PTY LTD	606.82
EFT22988	13/04/2012	ALL DAY CONTRACTING	35,134.08
EFT22989	13/04/2012	ANALYTICAL REFERENCE LABORATORY	148.50
EFT22990	13/04/2012	AUSTRALIAN INSTITUTE OF MANAGEMENT - AIM	690.00
EFT22991	13/04/2012	AUSTRALIAN LABORATORY SERVICES PTY LTD	1,273.80



Eastern Metropolitan Regional Council

CEO's DELEGATED PAYMENTS LIST FOR THE MONTH OF APRIL 2012

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Cheque /EFT No	Date	Payee	Amount
EFT22992	13/04/2012	BEAUMONDE CATERING	1,531.88
EFT22993	13/04/2012	BOBCAT ATTACH	396.00
EFT22994	13/04/2012	BUNNINGS BUILDING SUPPLIES PTY LTD	172.96
EFT22995	13/04/2012	CJD EQUIPMENT PTY LTD	34.38
EFT22996	13/04/2012	CMA RECYCLING PTY LTD	212.03
EFT22997	13/04/2012	COOL CLEAR WATER GROUP LTD	290.40
EFT22998	13/04/2012	CORPORATE EXPRESS AUSTRALIA LTD	665.07
EFT22999	13/04/2012	FUJI XEROX AUSTRALIA PTY LTD	604.66
EFT23000	13/04/2012	HARVEY NORMAN ELECTRICS MIDLAND	139.00
EFT23001	13/04/2012	HILLS FRESH	76.04
EFT23002	13/04/2012	KELLY SERVICES (AUSTRALIA) LTD	2,862.09
EFT23003	13/04/2012	LINFOX ARMAGUARD PTY LTD	86.41
EFT23004	13/04/2012	LIQUOR TRADERS AUSTRALIA	174.99
EFT23005	13/04/2012	LLOYD GEORGE ACOUSTICS PTY LTD	484.00
EFT23006	13/04/2012	MOTORCHARGE PTY LTD	6,152.34
EFT23007	13/04/2012	MUNDARING TYRE CENTRE	35.00
EFT23008	13/04/2012	NEVERFAIL SPRINGWATER	264.35
EFT23009	13/04/2012	NEVERFAIL SPRINGWATER LTD - COPPIN ROAD	76.25
EFT23010	13/04/2012	NK CONTRACTORS (1997) PTY LTD	16,896.00
EFT23011	13/04/2012	OAKVALE CAPITAL LTD	2,492.60
EFT23012	13/04/2012	PIRTEK	166.07
EFT23013	13/04/2012	RENTOKIL INITIAL PTY LTD	577.06
EFT23014	13/04/2012	ROSS HUMAN DIRECTIONS	7,948.67
EFT23015	13/04/2012	SAI GLOBAL LIMITED	1,078.00
EFT23016	13/04/2012	SGS AUSTRALIA PTY LTD	1,738.00
EFT23017	13/04/2012	SNAP PRINTING	136.00
EFT23018	13/04/2012	TELSTRA	177.99
EFT23019	13/04/2012	THE VINES RESORT & COUNTRY CLUB	3,330.00
EFT23020	13/04/2012	TOTAL GREEN RECYCLING	3,263.92
EFT23021	13/04/2012	WESTRAC EQUIPMENT PTY LTD	61,402.89
EFT23022	13/04/2012	WORK CLOBBER	101.95
EFT23023	13/04/2012	WORKPAC PTY LTD	1,397.22
EFT23024	13/04/2012	WURTH AUSTRALIA PTY LTD	572.20
EFT23025	17/04/2012	AUSTRALIA POST - RED HILL	384.79
EFT23026	17/04/2012	AUSTRALIAN ASPHALT PAVEMENT ASSOCIATION - AAPA	1,309.00
EFT23027	17/04/2012	COMPU-STOR	724.05
EFT23028	17/04/2012	CORPORATE EXPRESS AUSTRALIA LTD	78.06
EFT23029	17/04/2012	ELEMENT HYDROGRAPHIC SOLUTIONS	552.20
EFT23030	17/04/2012	FUJI XEROX AUSTRALIA PTY LTD	214.71
EFT23031	17/04/2012	HILLS FRESH	79.76
EFT23032	17/04/2012	M & M TRUST - HANDYMAN	399.53
EFT23033	17/04/2012	MAIL PLUS PERTH	277.20
EFT23034	17/04/2012	NEVERFAIL SPRINGWATER LTD - HAZELMERE	128.75
EFT23035	17/04/2012	PAYG PAYMENTS	54,424.40
EFT23036	17/04/2012	SHUGS ELECTRICAL	1,567.50
EFT23037	17/04/2012	SIGN SUPERMARKET	36.30
EFT23038	17/04/2012	UNIQUE WASTE MANAGEMENT SERVICES	3,585.65
EFT23039	17/04/2012	UNISON INTERACTIVE PTY LTD	1,360.00
EFT23040	20/04/2012	ADT SECURITY	368.50
EFT23041	20/04/2012	DITCH WITCH AUSTRALIA PTY LTD	5,995.68
EFT23042	20/04/2012	MARSMEN PLUMBING	2,304.50



Eastern Metropolitan Regional Council

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CEO's DELEGATED PAYMENTS LIST FOR THE MONTH OF APRIL 2012

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Cheque /EFT No	Date	Payee	Amount
EFT23043	20/04/2012	MORLEY GENERAL CLEANING SERVICE	8,188.31
EFT23044	20/04/2012	PERTH SECURITY SERVICES - MCW CORPORATION PTY LTD	4,741.66
EFT23045	20/04/2012	A NOBLE & SON LTD WA DIVISION	385.00
EFT23046	20/04/2012	ACCESS INDUSTRIAL TYRES PTY LTD	110.00
EFT23047	20/04/2012	BALSHAWS FLORIST	94.50
EFT23048	20/04/2012	BENFOSTER PTY LTD T/A ECO ENVIRONMENTAL	434.50
EFT23049	20/04/2012	BOFFINS BOOKSHOP	146.00
EFT23050	20/04/2012	BOYA EQUIPMENT	7,559.20
EFT23051	20/04/2012	BP AUSTRALIA LIMITED	63,089.46
EFT23052	20/04/2012	BP AUSTRALIA PTY LTD	3,236.44
EFT23053	20/04/2012	BUNNINGS BUILDING SUPPLIES PTY LTD	348.57
EFT23054	20/04/2012	CMA RECYCLING PTY LTD	1,228.92
EFT23055	20/04/2012	COLONIAL PRINT & PROMOTIONS	313.83
EFT23056	20/04/2012	CORPORATE EXPRESS AUSTRALIA LTD	2,107.60
EFT23057	20/04/2012	DUN & BRADSTREET PTY LTD	19.80
EFT23058	20/04/2012	EMERSON NETWORK POWER AUSTRALIA PTY LTD	830.50
EFT23059	20/04/2012	J & K HOPKINS	3,608.00
EFT23060	20/04/2012	KELLY SERVICES (AUSTRALIA) LTD	1,612.37
EFT23061	20/04/2012	LAZZA'S HIAB & TILT TRAY SERVICES PTY LTD	677.60
EFT23062	20/04/2012	LIGHTSPEED TECHNOLOGY	3,146.00
EFT23063	20/04/2012	MIDLAND TOYOTA	78.23
EFT23064	20/04/2012	MIKE HOPKINS OFFICE FURNITURE	1,059.00
EFT23065	20/04/2012	NANOTEK - THE TRUSTEE FOR THE SIMON HOLE TRADING TRUST	185.00
EFT23066	20/04/2012	NEVERFAIL SPRINGWATER	105.00
EFT23067	20/04/2012	ROSS HUMAN DIRECTIONS	1,483.48
EFT23068	20/04/2012	SHUGS ELECTRICAL	5,612.20
EFT23069	20/04/2012	TEAM MANAGEMENT SYSTEMS	719.90
EFT23070	20/04/2012	TRANSPACIFIC CLEANAWAY LTD	118.29
EFT23071	20/04/2012	WINDOW WIPERS	797.50
EFT23072	20/04/2012	WORKPAC PTY LTD	1,746.53
EFT23073	24/04/2012	EMBROID ME MALAGA	520.30
EFT23074	24/04/2012	INSTITUTE OF PUBLIC WORKS ENGINEERING AUST T/A IPWEA-WA DIVISION	3,300.00
EFT23075	24/04/2012	MARSMEN PLUMBING	515.35
EFT23076	24/04/2012	STANTONS INTERNATIONAL	150.15
EFT23077	24/04/2012	AMBIUS	987.42
EFT23078	24/04/2012	ASKWITH COMPANY	440.00
EFT23079	24/04/2012	ASTAR HARDWARE DISTRIBUTION	523.05
EFT23080	24/04/2012	AUST-WEIGH	1,221.00
EFT23081	24/04/2012	B&J CATALANO PTY LTD	157.03
EFT23082	24/04/2012	BP GIDGEGANNUP	25.70
EFT23083	24/04/2012	BUNNINGS BUILDING SUPPLIES PTY LTD	36.59
EFT23084	24/04/2012	CABCHARGE	6.00
EFT23085	24/04/2012	CAPITAL TRANSPORT SERVICES (WA) PTY LTD	3,195.56
EFT23086	24/04/2012	CHAMBERLAIN AUTO ELECTRICS	192.50
EFT23087	24/04/2012	COMMAND-A-COM AUSTRALIA PTY LTD	697.40
EFT23088	24/04/2012	COMSYNC CONSULTING PTY LTD	2,502.50
EFT23089	24/04/2012	CORPORATE EXPRESS AUSTRALIA LTD	24.57
EFT23090	24/04/2012	HILLS FRESH	70.62
EFT23091	24/04/2012	KELLY SERVICES (AUSTRALIA) LTD	1,027.95



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No	Date	Payee	Amount
EFT23092	24/04/2012	KONICA MINOLTA BUSINESS SOLUTIONS AUSTRALIA P/L	129.68
EFT23093	24/04/2012	LANDFILL GAS & POWER PTY LTD	6,109.52
EFT23094	24/04/2012	LGIS INSURANCE BROKING	596.26
EFT23095	24/04/2012	P.J. WRIGHT & ASSOCIATES PTY. LTD.	440.00
EFT23096	24/04/2012	PIRTEK	88.45
EFT23097	24/04/2012	PROTECTOR FIRE SERVICES	346.12
EFT23098	24/04/2012	PUREPROTECT CANNINGVALE	3,795.00
EFT23099	24/04/2012	RELIABLE PROCESS MAINTENANCE PTY LTD	604.16
EFT23100	24/04/2012	ROSS HUMAN DIRECTIONS	17,639.74
EFT23101	24/04/2012	SHUGS ELECTRICAL	468.60
EFT23102	24/04/2012	SPUDS GARDENING SERVICES	2,289.00
EFT23103	24/04/2012	TELSTRA	7,763.58
EFT23104	24/04/2012	TELSTRA	38.50
EFT23105	24/04/2012	TOTALLY WORKWEAR MIDLAND	141.78
EFT23106	24/04/2012	UNIQUE WASTE MANAGEMENT SERVICES	770.00
EFT23107	24/04/2012	WESTERN RESOURCE RECOVERY PTY LTD	1,001.00
EFT23108	24/04/2012	WORK CLOBBER	47.00
EFT23109	24/04/2012	CPG RESEARCH & ADVISORY PTY LTD	1,980.00
EFT23110	27/04/2012	DEPARTMENT OF ENVIRONMENT AND CONSERVATION	1,968,070.44
EFT23111	27/04/2012	CJD EQUIPMENT PTY LTD	1,289,237.40
EFT23112	27/04/2012	DEPUTY COMMISSIONER OF TAXATION	685,148.00
EFT23113	27/04/2012	ADT SECURITY	82.50
EFT23114	27/04/2012	MUNDARING CRANE TRUCK HIRE	352.00
EFT23115	27/04/2012	ACCESS INDUSTRIAL TYRES PTY LTD	1,025.20
EFT23116	27/04/2012	AIR FILTER DRY CLEAN SYSTEMS PTY LTD	295.86
EFT23117	27/04/2012	ALL DAY CONTRACTING	27,154.11
EFT23118	27/04/2012	ALLIGHT PTY LTD	554.40
EFT23119	27/04/2012	ASSOCIATION WESTERN AUSTRALIAN LOCAL GOVERNMENT (WALGA)	303.90
EFT23120	27/04/2012	AUSTRALIAN INSTITUTE OF MANAGEMENT - AIM	1,380.00
EFT23121	27/04/2012	BUNNINGS BUILDING SUPPLIES PTY LTD	54.81
EFT23122	27/04/2012	CORPORATE EXPRESS AUSTRALIA LTD	1,036.67
EFT23123	27/04/2012	COVS PARTS PTY LTD	69.22
EFT23124	27/04/2012	CROMMELINS AUSTRALIA	313.98
EFT23125	27/04/2012	G & S FURNITURE SALES (WA) PTY LTD	1,731.50
EFT23126	27/04/2012	GOURMET INDULGENCE	302.50
EFT23127	27/04/2012	HBF HEALTH LIMITED	275.00
EFT23128	27/04/2012	J & K HOPKINS	30.00
EFT23129	27/04/2012	LEN FRENCH FENCING CONTRACTOR	210.00
EFT23130	27/04/2012	LGIS INSURANCE BROKING	275.00
EFT23131	27/04/2012	MISS MAUD	156.80
EFT23132	27/04/2012	NEVERFAIL SPRINGWATER	134.90
EFT23133	27/04/2012	PIRTEK	1,165.74
EFT23134	27/04/2012	PITNEY BOWES AUSTRALIA (WA)	333.64
EFT23135	27/04/2012	PRESTIGE PUMP RENTALS	6,451.50
EFT23136	27/04/2012	PROTECTOR ALSAFE PTY LTD	141.90
EFT23137	27/04/2012	RUDD INDUSTRIAL AND FARM SUPPLIES	457.57
EFT23138	27/04/2012	SUPERCLEAN LAUNDRY AND LINEN	46.20
EFT23139	27/04/2012	TELSTRA	132.29
EFT23140	27/04/2012	TELSTRA	19.25
EFT23141	27/04/2012	WESTRAC EQUIPMENT PTY LTD	1,130.32



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FOR THE MONTH OF APRIL 2012

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No	Date	Payee	Amount
EFT23142	27/04/2012	WORKPAC PTY LTD	2,158.37
EFT23143	27/04/2012	WALGS PLAN	76,512.39
219275	04/04/2012	EMRC PETTY CASH - BELMONT	1,155.15
219276	04/04/2012	FRANK LINDSEY	1,750.00
219277	04/04/2012	JANET POWELL	2,125.00
219278	04/04/2012	UNISUPER FOR ALAN PILGRIM	3,500.00
219279	10/04/2012	EMRC PETTY CASH - REDHILL	187.65
219280	27/04/2012	WATER CORPORATION	1,096.45
219281	27/04/2012	AMP SUPER LEADER	718.90
219282	27/04/2012	GENERATIONS PERSONAL SUPERANNUATION PLAN	484.96
219283	27/04/2012	AMP LIFE LTD	2,070.06
219284	27/04/2012	AUSTRALIAN SUPER	2,738.02
219285	27/04/2012	BT BUSINESS SUPER	1,125.00
219286	27/04/2012	BT LIFETIME - PERSONAL SUPER	607.74
219287	27/04/2012	CBUS INDUSTRY SUPER	449.64
219288	27/04/2012	COLONIAL FIRST STATE	102.60
219289	27/04/2012	MTAA SUPERANNUATION FUND	355.89
219290	27/04/2012	MEDIA SUPER	112.74
219291	27/04/2012	NORWICH UNION LIFE INSURANCE SOCIETY	585.73
219292	27/04/2012	RETAIL EMPLOYEES SUPERANNUATION TRUST	554.65
219293	27/04/2012	ZURICH AUSTRALIAN SUPERANNUATION	490.41
591	12/04/2012	ANZ BANKING GROUP	1,000,000.00
592	20/04/2012	ANZ BANKING GROUP	1,000,000.00
593	23/04/2012	ANZ BANKING GROUP	1,500,000.00
594	27/04/2012	WBC - CORPORATE MASTERCARD - P SCHNEIDER	13.25
595	27/04/2012	WBC - CORPORATE MASTERCARD - RYAN HURST	1,279.65
596	27/04/2012	WBC - CORPORATE MASTER CARD - B JONES	276.39
597	27/04/2012	WBC - CORPORATE MASTER CARD - D AMEDURI	6,135.36
598	27/04/2012	WBC - CORPORATE MASTER CARD - MARILYNN HORGAN	324.75
599	27/04/2012	WBC - CORPORATE MASTER CARD - S FITZPATRICK	939.05
600	27/04/2012	WBC - CORPORATE MASTERCARD - H LIEW	318.10
PAY-21	10/04/2012	PAYROLL FE 10/4/12	183,773.41
PAY-22	24/04/2012	PAYROLL FE 24/4/12	223,757.50
1*APR12	02/04/2012	BANK CHARGES 1453 - 1457	1,495.22
SUB TOTAL			8,722,898.83
LESS CANCELLED CHEQUES & EFTs			Nil
TOTAL			8,722,898.83

REPORT TOTALS

		TOTAL
Bank Code	Bank Name	
1	EMRC - Municipal Fund	8,722,898.83
TOTAL		8,722,898.83



14.2 FINANCIAL REPORT FOR PERIOD ENDED 31 MARCH 2012

REFERENCE: COMMITTEES-14118

PURPOSE OF REPORT

The purpose of this report is to provide Council with an overview of the Eastern Metropolitan Regional Council's (EMRC's) financial performance for the period ended 31 March 2012.

KEY ISSUES AND RECOMMENDATION(S)

- Significant year to date budget variances greater than 10% or \$10,000, whichever is the greater, within each nature and type category on the Statement of Financial Activity as at 31 March 2012 have been identified and are reported on in the body of the report.

Recommendation(s)

That the Statement of Comprehensive Income, Capital Expenditure Statement, Statement of Financial Position and the Statement of Cash and Investments for the period ended 31 March 2012 be received.

SOURCE OF REPORT

Director Corporate Services
Manager Financial Services

BACKGROUND

It is a requirement of the Local Government (Financial Management) Regulations 1996 (Clause 34) that a Local Government is to prepare and present to Council financial reports in such a form as the Local Government considers to be appropriate.

The 2011/2012 Budget was presented in a format that separated operating income and expenditure from other revenue and expenses to provide improved disclosure of Council's underlying operating result.

The financial summaries attached to this report provide an overview of year to date budget performance for operating activities and capital works.

The initial forecast review for 2011/2012 was undertaken during November 2011 and is reflected in the financial reports for the period ended 31 March 2012.

A Statement of Financial Position is also provided with year to date actual balances compared with budget provisions and end of year forecasts for all balance sheet items.

REPORT

Outlined below are financial summaries for the period ended 31 March 2012. Where possible the year to date monthly budget allocations have been reviewed in order to match the appropriate timing for the various projects budgeted to be undertaken. This will provide a better comparison between the year to date actual and year to date budget figures.



Item 14.2 continued

Statement of Comprehensive Income - Nature and Type (refer Attachment 1)

The operating result from normal activities as at 31 March 2012 is a favourable variance of \$3,150,686. The following information is provided on key aspects of Council's financial performance:

<u>Operating Income</u>	<i>Year to Date</i>	A favourable variance of \$1,286,070 (5.19%).
	<i>End of Year Forecast</i>	A favourable variance of \$3,116,185 (9.53%).

Operating Income variances previously reported to Council:

1. Interest Earnings on Municipal Cash and Investments of \$810,943 is \$517,111 above the year to date budget of \$293,832. This is partially offset by the Interest Earnings on Restricted Cash Investments which is \$327,012 below the year to date budget of \$1,433,349.

The variance between the two categories of income is a result of the accounting treatment of accrued interest applicable to the Municipal and Reserve funds (Refer also Interest Restricted Cash Investments). Interest earnings income is allocated to the appropriate funds when received.

2. Year to date Reimbursements income of \$583,591 is \$69,790 (13.58%) above the year to date budget of \$513,801. This variation relates principally to the reimbursement of unbudgeted Workers Compensation payments totalling \$42,773 as well as other Corporate Services reimbursements (\$30,231).
3. Year to date Other income of \$1,048,395 is \$112,008 (11.96%) above the year to date budget of \$936,387 mainly due to the higher than budgeted income from sale of greenwaste products.

There were no further significant Operating Income variances as at 31 March 2012.

<u>Operating Expenditure</u>	<i>Year to Date</i>	A favourable variance of \$1,864,616 (8.48%).
	<i>End of Year Forecast</i>	An unfavourable variance of \$1,058,503 (3.56%).

Operating Expenditure variances previously reported to Council:

1. Contract expenses of \$3,036,401 is \$773,740 (20.31%) lower than budget due predominantly to the timing of various projects. Major variations below the year to date budget include Red Hill Administration (\$145,269), Operate and Maintain Stormwater System (\$78,041), Operate and Maintain Plant (\$49,936), Red Hill Ground Water Remediation Project (\$47,338), other Environmental Impact Monitoring projects at Red Hill (\$80,621), Regional Development projects (\$112,226), Environmental Service projects (\$9,688) and various Corporate Services activities (\$329,551).
2. Year to date Material expenses is \$361,384 (37.66%) below the year to date budget provisions. The major variance relates to Operating and Maintaining the Class III Waste Disposal Cell (\$116,523). This is dependent on the timing of the purchase of cover for the Class III cell. Other projects from Waste Services contribute (\$122,388) to the variance. Other variances include Corporate Services activities (\$84,816), Regional Development projects (\$18,433) and Environmental Services projects (\$19,356).
3. Depreciation expenses of \$3,133,831 is \$406,634 (11.49%) below the year to date budget. The variance is attributable to the timing of the capital expenditure to date. Capital expenditure as at 31 March 2012 totalled \$2,776,432 compared to a total forecast annual budget of \$8,986,259.



Item 14.2 continued

Other Operating Expenditure variances not previously reported to Council:

1. Utility expenses is \$21,407 (15.24%) above the year to date budget provision of \$140,436. The increase is mainly attributable to the increase in electricity usage to commission the air compressor at the Red Hill Waste Facility. Other factors contributing to the increased cost include the increase in electricity price in recent months.

There were no further significant Operating Expenditure variances as at 31 March 2012.

<u>*Other</u>	<i>Year to Date</i>	A favourable variance of \$1,156,713 (23.22%).
<u>Revenues and</u>		
<u>Expenses (Net)</u>		
	<i>End of Year Forecast</i>	A favourable variance of \$479,242 (7.77%).

** Note: This section also includes Unrealised Gain/Loss from change in fair value of Investments*

Other Revenues and Expenses variances previously reported to Council:

1. Interest Earnings on Restricted Cash Investments of \$1,106,337 is \$327,012 (22.81%) below the year to date budget of \$1,433,349. This is offset by the Interest Earnings on Municipal Cash and Investments which is \$517,111 above the year to date budget of \$293,832.

The variance between the two categories of income is a result of the accounting treatment of accrued interest applicable to the Municipal and Reserve funds (Refer also Interest Municipal Cash and Investments). Interest earnings income is allocated to the appropriate funds when received.

2. Proceeds from the Sale of Assets of \$1,618,780 is \$764,688 (89.53%) above the year to date budget of \$854,092. This relates to the unbudgeted proceeds from the sale of land at Ascot Place associated with the Great Eastern Highway extension. This is also reflected at year end with the forecast being \$701,181 above the annual budget provision.
3. Salary expenses are \$33,303 (15.75%) below the budget provision of \$211,438. This is attributable to the timing of recruiting a new budgeted staff member (Project Development Officer) for Resource Recovery project.
4. Year to date Contract expenses is \$119,526 (27.10%) below the year to date budget provision of \$441,091. This relates to the timing of Resource Recovery project consultancy contracts.
5. Miscellaneous expenses are \$58,080 (74.91%) below the year to date budget provision of \$77,530. This principally relates to the Resource Recovery Project Study Tour (budget provision \$46,000) yet to be undertaken.
6. Year to date Carrying Amount of Assets Disposed Of is \$85,886 (36.71%) below the year to date budget provision of \$233,947. This relates specifically to the timing on the disposal by auction of fleet vehicles due for change over.
7. The total change in Fair Value of Investments for the period ending 31 March 2012 is a net gain of \$313,177. This is made up of Unrealised Gains of \$6,752 and Realised Gains of \$306,425.

The Unrealised Gains from the change in fair value of investments is due to the change in value of ADI's since 30 June 2012. Unrealised Gains or Losses represent a fair market value measurement of the financial instruments during the period in which they are held, i.e. marked to market. It should be noted that actual gains or losses on financial instruments will not be realised until such time as the individual investments are sold.



Item 14.2 continued

There were no further significant Other Revenues and Expenses variances as 31 March 2012.

Capital Expenditure Statement (refer Attachment 2)

<u>Capital Expenditure</u>	<i>Year to Date</i>	A favourable variance of \$3,220,727.
	<i>End of Year Forecast</i>	An unfavourable variance of \$113,902.

Capital Expenditure variances:

A favourable variance of \$3,220,727 exists as at 31 March 2012 when compared to the year to date budget provision. The year to date budget provisions are used as a guide only as expenditure of a capital nature is undertaken as and when required.

Year to date Capital expenditure totals \$2,776,432. Significant Capital Expenditure items to 31 March 2012 include progress work undertaken on the construction of the Waste Management Facility Administration Building at the Red Hill Waste Disposal Site (year to date expenditure of \$252,734 compared to an annual budget of \$334,000), purchase of plant totalling \$1,279,567 at the Red Hill Landfill Facility (including \$1,190,00 for the purchase of a Bomag refuse compactor), purchase of plant for Hazelmere \$77,249, capital improvements to the Ascot Place administration building of \$272,755 (year to date) compared to an annual budget of \$305,000, and year to date expenditure of \$253,214 compared to a total annual budget of \$275,238 relating to the purchase of Ascot Place vehicles.

Capital expenditure has been forecast to be above the annual budget provisions by \$113,902 (1.28%) at year end as outlined to Council at its April 2012 meeting.

Statement of Financial Position (refer Attachment 3)

The Balance Sheet shows the overall impact of actual balances compared with budget provisions and end of year forecasts for operating and capital works activities.

It has been forecast that Total Equity as at 30 June 2012 will be above the original budget estimate of \$71,729,172 by \$2,536,924.

Statement of Cash and Investments (refer Attachment 4)

The level of cash and investments in the Municipal fund as at 31 March 2012 is \$18,489,782 and Restricted Assets amount to \$28,973,935. This figure is net of cumulative unrealised losses of \$3,186,119 which have been provided for in this amount.

The net movement for the month is an increase of \$1,732,104.

The year to date actual Municipal Cash and Investments reflects the current balance to date and is dependent on the timing of payments made and income received. It should also be noted that the transfers to and from the Reserve funds are undertaken at the end of the financial year.

Investment Report (refer Attachment 5)

Term deposits which matured in the month of March 2012 were re-invested into further term deposits together with additional surplus funds.



Item 14.2 continued

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 4 - Good Governance

4.6 To provide responsible and accountable governance and management of the EMRC

4.7 To continue to improve financial and asset management practices.

FINANCIAL IMPLICATIONS

As outlined in the attached financial reports.

SUSTAINABILITY IMPLICATIONS

Nil

ATTACHMENT(S)

1. Statement of Comprehensive Income by Nature and Type (Ref: Committees-14217)
2. Capital Expenditure Statement (Ref: Committees-14218)
3. Statement of Financial Position (Ref: Committees-14219)
4. Statement of Cash and Investments (Ref: Committees-14220)
5. Investment Report (Ref: Committees-14221)

VOTING REQUIREMENT

Simple Majority

RECOMMENDATION(S)

That the Statement of Comprehensive Income, Capital Expenditure Statement, Statement of Financial Position and the Statement of Cash and Investments for the period ended 31 March 2012 be received.

COUNCIL RESOLUTION(S)

MOVED CR ZANNINO

SECONDED CR CUCCARO

THAT THE STATEMENT OF COMPREHENSIVE INCOME, CAPITAL EXPENDITURE STATEMENT, STATEMENT OF FINANCIAL POSITION AND THE STATEMENT OF CASH AND INVESTMENTS FOR THE PERIOD ENDED 31 MARCH 2012 BE RECEIVED.

CARRIED UNANIMOUSLY

STATEMENT OF COMPREHENSIVE INCOME

Nature and Type

Year to Date			March 2012		Full Year		
Actual	Budget	Variance			Forecast	Budget	Variance
Operating Income							
(\$22,257,978)	(\$21,644,709)	\$613,269	(F)	User Charges	(\$30,830,920)	(\$28,754,116)	\$2,076,804 (F)
(\$301,643)	(\$297,840)	\$3,803	(F)	Special Charges	(\$404,202)	(\$390,849)	\$13,353 (F)
(\$496,053)	(\$469,611)	\$26,442	(F)	Contributions	(\$509,210)	(\$527,121)	(\$17,911) (U)
(\$563,895)	(\$620,248)	(\$56,353)	(U)	Operating Grants	(\$1,265,345)	(\$698,695)	\$566,650 (F)
(\$810,943)	(\$293,832)	\$517,111	(F)	Interest Municipal Cash Investments	(\$578,200)	(\$391,786)	\$186,414 (F)
(\$583,591)	(\$513,801)	\$69,790	(F)	Reimbursements	(\$1,020,740)	(\$676,194)	\$344,546 (F)
(\$1,048,395)	(\$936,387)	\$112,008	(F)	Other	(\$1,194,894)	(\$1,248,565)	(\$53,671) (U)
(\$26,062,498)	(\$24,776,428)	\$1,286,070	(F)	Total Operating Income	(\$35,803,511)	(\$32,687,326)	\$3,116,185 (F)
Operating Expenditure							
\$5,235,944	\$5,608,614	\$372,670	(F)	Salary Expenses	\$7,361,578	\$7,731,805	\$370,227 (F)
\$3,036,401	\$3,810,141	\$773,740	(F)	Contract Expenses	\$6,205,563	\$5,219,223	(\$986,340) (U)
\$598,272	\$959,656	\$361,384	(F)	Material Expenses	\$1,295,230	\$1,257,363	(\$37,867) (U)
\$161,843	\$140,436	(\$21,407)	(U)	Utility Expenses	\$196,132	\$187,359	(\$8,773) (U)
\$549,567	\$538,830	(\$10,737)	(U)	Fuel Expenses	\$709,089	\$718,520	\$9,431 (F)
\$11,863	\$11,097	(\$766)	(U)	Finance Fees and Interest Expenses	\$14,800	\$14,800	\$0 (F)
\$174,193	\$168,961	(\$5,232)	(U)	Insurance Expenses	\$216,443	\$216,782	\$339 (F)
\$3,133,831	\$3,540,465	\$406,634	(F)	Depreciation Expenses	\$4,561,923	\$4,720,972	\$159,049 (F)
\$7,345,027	\$7,327,645	(\$17,382)	(U)	Miscellaneous Expenses	\$10,318,604	\$9,747,671	(\$570,933) (U)
\$61,986	\$57,191	(\$4,795)	(U)	Provision Expenses	\$120,555	\$114,384	(\$6,171) (U)
(\$173,777)	(\$163,270)	\$10,507	(F)	Costs Allocated	(\$230,715)	(\$218,180)	\$12,535 (F)
\$20,135,150	\$21,999,766	\$1,864,616	(F)	Total Operating Expenditure	\$30,769,202	\$29,710,699	(\$1,058,503) (U)
(\$5,927,348)	(\$2,776,662)	\$3,150,686	(F)	OPERATING RESULT FROM NORMAL ACTIVITIES	(\$5,034,309)	(\$2,976,627)	\$2,057,682 (F)
Surplus	Surplus				Surplus	Surplus	

Notes:

1. User Charges - include member Councils, WMRC and casual users pertaining to waste, risk management and environmental services fees and charges;
2. Special Charges - Waste Education Levy;
3. Contributions - member Councils' contributions to projects and services;
4. Operating Grants - grant income predominately from government agencies; and
5. Miscellaneous Expenses - includes the Landfill Levy expense of \$6,793,273 as at 31 March 2012.

Operating Income and Expenditure relates to the ordinary operations of the organisation.

Other Revenues and Expenses relates to the Resource Recovery Project, interest from cash reserves and disposal of assets.

(F) denotes Favourable variance and (U) denotes Unfavourable variance



STATEMENT OF COMPREHENSIVE INCOME

Nature and Type

Year to Date				March 2012		Full Year			
Actual	Budget	Variance	Forecast			Budget	Variance		
Other Revenues									
(\$3,959,912)	(\$3,852,223)	\$107,689	(F)	Secondary Waste Charge	(\$5,386,416)	(\$5,086,092)	\$300,324	(F)	
(\$1,106,337)	(\$1,433,349)	(\$327,012)	(U)	Interest Restricted Cash Investments	(\$1,918,022)	(\$1,911,190)	\$6,832	(F)	
(\$581)	(\$1,161)	(\$580)	(U)	Reimbursements	(\$1,550)	(\$1,550)	\$0	(F)	
(\$1,618,780)	(\$854,092)	\$764,688	(F)	Proceeds from Sale of Assets	(\$1,613,954)	(\$912,773)	\$701,181	(F)	
(\$6,685,610)	(\$6,140,825)	\$544,785	(F)	Total Other Revenues	(\$8,919,942)	(\$7,911,605)	\$1,008,337	(F)	
Other Expenses									
\$178,135	\$211,438	\$33,303	(F)	Salary Expenses	\$238,363	\$292,815	\$54,452	(F)	
\$321,565	\$441,091	\$119,526	(F)	Contract Expenses	\$645,160	\$600,100	(\$45,060)	(U)	
\$10,030	\$19,296	\$9,266	(F)	Material Expenses	\$23,820	\$26,050	\$2,230	(F)	
\$1,479	\$2,394	\$915	(F)	Utility Expenses	\$3,200	\$3,200	\$0	(F)	
\$1,593	\$1,692	\$99	(F)	Insurance Expenses	\$2,261	\$2,261	\$0	(F)	
\$7,677	\$8,802	\$1,125	(F)	Depreciation Expenses	\$11,200	\$11,745	\$545	(F)	
\$19,450	\$77,530	\$58,080	(F)	Miscellaneous Expenses	\$53,175	\$87,150	\$33,975	(F)	
\$148,061	\$233,947	\$85,886	(F)	Carrying Amount of Assets Disposed Of	\$1,088,268	\$501,566	(\$586,702)	(U)	
\$173,177	\$163,728	(\$9,449)	(U)	Costs Allocated	\$206,715	\$218,180	\$11,465	(F)	
\$861,167	\$1,159,918	\$298,751	(F)	Total Other Expenses	\$2,272,162	\$1,743,067	(\$529,095)	(U)	
Realised/Unrealised (Gain)/Loss From Change in Fair Value of Investments									
(\$6,752)	\$0	\$6,752	(F)	Unrealised (Gain)/Loss	\$0	\$0	\$0	(F)	
(\$306,425)	\$0	\$306,425	(F)	Realised (Gain)/Loss	\$0	\$0	\$0	(F)	
(\$313,177)	\$0	\$313,177	(F)	Total (Gain)/Loss from change in Fair Value of Investments	\$0	\$0	\$0	(F)	
(\$6,137,620)	(\$4,980,907)	\$1,156,713	(F)	OPERATING RESULT FROM OTHER ACTIVITIES	(\$6,647,780)	(\$6,168,538)	\$479,242	(F)	
Surplus	Surplus				Surplus	Surplus			
(\$12,064,968)	(\$7,757,569)	\$4,307,399	(F)	CHANGE IN NET ASSETS FROM OPERATIONS	(\$11,682,089)	(\$9,145,165)	\$2,536,924	(F)	
Surplus	Surplus				Surplus	Surplus			

CAPITAL EXPENDITURE STATEMENT

MARCH 2012

Year to Date			On Order	(F) = Favourable variation (U) = Unfavourable variation	Full Year				
Actual	Budget	Variance			Forecast	Budget	Variance		
Governance and Corporate Services									
\$0	\$0	\$0	(F)	\$0	Purchase / Replace Minor Plant and Equipment - Ascot Place (24420/01)	\$1,920	\$0	(\$1,920)	(U)
\$253,214	\$221,466	(\$31,748)	(U)	\$151,000	Purchase Vehicles - Ascot Place (24440/00)	\$326,176	\$275,238	(\$50,938)	(U)
\$17,512	\$60,960	\$43,448	(F)	\$624	Purchase Furniture Fittings & Equipment - Corporate Services (24510/01)	\$86,094	\$91,440	\$5,346	(F)
\$75,007	\$223,332	\$148,325	(F)	\$66,949	Purchase Information Technology & Communication Equipment (24550/00)	\$405,000	\$425,000	\$20,000	(F)
\$17,273	\$11,332	(\$5,941)	(U)	\$0	Purchase Art Works (24620/00)	\$17,273	\$17,000	(\$273)	(U)
\$272,755	\$244,000	(\$28,755)	(U)	\$0	Capital Improvement Administration Building - Ascot Place (25240/01)	\$305,000	\$305,000	\$0	(F)
\$635,760	\$761,090	\$125,330	(F)	\$218,573		\$1,141,463	\$1,113,678	(\$27,785)	(U)



CAPITAL EXPENDITURE STATEMENT

MARCH 2012

Year to Date			On Order	(F) = Favourable variation (U) = Unfavourable variation	Full Year		
Actual	Budget	Variance			Forecast	Budget	Variance

Resource Recovery

\$0	\$2,916	\$2,916	(F)	\$0	Purchase Other Equipment - Resource Recovery (24590/07)	\$4,000	\$4,000	\$0	(F)
\$0	\$2,000	\$2,000	(F)	\$0	Purchase Office Furniture and Fittings - Resource Recovery (24610/07)	\$3,000	\$3,000	\$0	(F)
\$0	\$113,333	\$113,333	(F)	\$0		\$38,000	\$223,500	\$185,500	(F)

Waste Management

\$271,297	\$370,837	\$99,540	(F)	\$0	Purchase Waste Management Land - Midland Brick (24150/02)	\$500,000	\$570,000	\$70,000	(F)
\$0	\$0	\$0	(F)	\$0	Purchase Waste Management Land - Hazelmere (24150/04)	\$10,000	\$0	(\$10,000)	(U)
\$252,734	\$334,000	\$81,266	(F)	\$273	Construct Waste Management Facility Buildings - Red Hill Landfill Facility (24250/01)	\$328,780	\$334,000	\$5,220	(F)
\$0	\$36,672	\$36,672	(F)	\$0	Construct Waste Management Facility Buildings - Hazelmere (24250/02)	\$55,000	\$55,000	\$0	(F)
\$30,905	\$29,988	(\$917)	(U)	\$3,445	Construct Weighbridge Office - Hazelmere (24250/03)	\$40,000	\$40,000	\$0	(F)
\$9,800	\$14,994	\$5,194	(F)	\$0	Construct Amenities and Ablution Building - Hazelmere (24250/04)	\$20,000	\$20,000	\$0	(F)
\$15,591	\$20,829	\$5,238	(F)	\$0	Construct Storage Shed for Mattresses - Hazelmere (24250/05)	\$30,000	\$30,000	\$0	(F)
\$3,460	\$0	(\$3,460)	(U)	\$0	Construct Waste Management Facility Buildings - Other - Hazelmere (24259/02)	\$3,460	\$0	(\$3,460)	(U)
\$18,731	\$23,679	\$4,948	(F)	\$0	Upgrade Power - Redhill Landfill Facility (24259/03)	\$31,578	\$31,578	\$0	(F)

CAPITAL EXPENDITURE STATEMENT

MARCH 2012

Year to Date			On Order	(F) = Favourable variation (U) = Unfavourable variation		Full Year			
Actual	Budget	Variance				Forecast	Budget	Variance	
Waste Management									
\$100	\$14,994	\$14,894	(F)	\$15,764	Construct Class III Cell Farm Stage 2 - Red Hill Landfill Facility (24310/11)	\$140,000	\$20,000	(\$120,000)	(U)
\$0	\$0	\$0	(F)	\$0	Leachate Project - Red Hill Landfill Facility (24320/02)	\$400,000	\$0	(\$400,000)	(U)
\$0	\$90,000	\$90,000	(F)	\$0	Construct Siltation Ponds - Red Hill Landfill Facility (24350/00)	\$0	\$120,000	\$120,000	(F)
\$5,280	\$37,485	\$32,205	(F)	\$0	Construct Nutrient Stripping Pond - Red Hill Landfill Facility (24360/00)	\$5,280	\$50,000	\$44,720	(F)
\$0	\$104,985	\$104,985	(F)	\$0	Construct Roads / Carparks - Red Hill Landfill Facility (24370/00)	\$50,000	\$140,000	\$90,000	(F)
\$0	\$645,000	\$645,000	(F)	\$3,000	Construct Water Storage Dams - Red Hill Landfill Facility (24393/00)	\$514,000	\$960,000	\$446,000	(F)
\$2,700	\$0	(\$2,700)	(U)	\$0	Construct Perimeter Fencing - Hazelmere (24394/03)	\$0	\$0	\$0	(F)
\$0	\$0	\$0	(F)	\$0	Construct Greenwaste Processing Area - Red Hill Landfill Facility (24395/00)	\$100,000	\$0	(\$100,000)	(U)
\$825	\$27,738	\$26,913	(F)	\$0	Construct Hardstand and Road - Hazelmere (24395/01)	\$137,000	\$37,000	(\$100,000)	(U)
\$0	\$32,400	\$32,400	(F)	\$0	Construct LABC Blending Area - Red Hill Landfill Facility (24395/03)	\$0	\$43,200	\$43,200	(F)
\$0	\$22,500	\$22,500	(F)	\$11,806	Construct Monitoring Bores - Red Hill Landfill Facility (24396/00)	\$30,000	\$30,000	\$0	(F)
\$0	\$90,000	\$90,000	(F)	\$0	Construct Perimeter Bunds - Red Hill Landfill Facility (24397/00)	\$120,000	\$120,000	\$0	(F)
\$0	\$17,020	\$17,020	(F)	\$0	Construct Solar PV Tracking System - Red Hill Landfill Facility (24399/02)	\$0	\$24,606	\$24,606	(F)
\$0	\$10,872	\$10,872	(F)	\$0	Hazelmere Site Development (24399/03)	\$14,500	\$14,500	\$0	(F)



25 CAPITAL EXPENDITURE STATEMENT

MARCH 2012

Year to Date				On Order	(F) = Favourable variation (U) = Unfavourable variation	Full Year			
Actual	Budget	Variance				Forecast	Budget	Variance	
Waste Management									
\$1,279,567	\$2,007,000	\$727,433	(F)	\$2,143,814	Purchase / Replace Plant - Red Hill Landfill Facility (24410/00)	\$3,727,000	\$3,071,000	(\$656,000)	(U)
\$77,249	\$369,332	\$292,083	(F)	\$4,250	Purchase / Replace Plant - Hazelmere (24410/01)	\$179,650	\$539,000	\$359,350	(F)
\$0	\$23,332	\$23,332	(F)	\$296,120	Purchase Bagging Plant for Mulch/Compost (24410/02)	\$35,000	\$35,000	\$0	(F)
\$64,490	\$273,666	\$209,176	(F)	\$58,008	Purchase / Replace Minor Plant and Equipment-Red Hill Landfill Facility (24420/00)	\$211,350	\$388,000	\$176,650	(F)
\$13,857	\$11,250	(\$2,607)	(U)	\$0	Purchase / Replace Minor Plant and Equipment - Hazelmere (24420/02)	\$15,000	\$15,000	\$0	(F)
\$0	\$0	\$0	(F)	\$0	Purchase / Replace Minor Plant and Equipment-Cardboard Recycling Project (Regional Funding Program) (24420/03)	\$142,100	\$0	(\$142,100)	(U)
(\$104)	\$34,954	\$35,058	(F)	\$78,409	Purchase / Replace Vehicles - Red Hill Landfill Facility (24430/00)	\$221,041	\$132,369	(\$88,672)	(U)
\$0	\$366	\$366	(F)	\$0	Purchase / Replace Office Equipment - Engineering / Waste Management (24510/02)	\$550	\$550	\$0	(F)
\$0	\$25,120	\$25,120	(F)	\$6,538	Purchase / Replace Office Equipment - Red Hill Landfill Facility (24510/08)	\$37,680	\$37,680	\$0	(F)
\$3,840	\$133,732	\$129,892	(F)	\$4,405	Purchase Fire Fighting System/Equipment - Hazelmere (24520/07)	\$200,600	\$200,600	\$0	(F)
\$0	\$666	\$666	(F)	\$0	Purchase / Replace Fire Fighting Equipment - Red Hill Landfill Facility (24520/08)	\$1,000	\$1,000	\$0	(F)
\$24,431	\$103,332	\$78,901	(F)	\$18,773	Purchase / Replace Security System - Red Hill Waste Management Facility (24530/08)	\$155,000	\$155,000	\$0	(F)

CAPITAL EXPENDITURE STATEMENT

MARCH 2012

Year to Date				On Order	(F) = Favourable variation (U) = Unfavourable variation	Full Year			
Actual	Budget	Variance	Forecast			Budget	Variance		
Waste Management									
\$8,150	\$14,079	\$5,929	(F)	\$0	Purchase / Replace Security System - Hazelmere (24530/10)	\$21,000	\$21,000	\$0	(F)
\$3,555	\$86,100	\$82,545	(F)	\$33,520	Purchase / Replace Other Equipment - Red Hill Landfill Facility (24590/00)	\$129,150	\$129,150	\$0	(F)
\$34,812	\$666	(\$34,146)	(U)	\$0	Purchase / Replace Miscellaneous Plant & Equipment - Hazelmere (24590/02)	\$35,000	\$1,000	(\$34,000)	(U)
\$0	\$3,666	\$3,666	(F)	\$0	Purchase/Replace Other Equipment - Engineering and Waste Management (24590/03)	\$5,500	\$5,500	\$0	(F)
\$0	\$1,666	\$1,666	(F)	\$0	Purchase Office Furniture and Fittings-Engineering and Waste Management (24610/03)	\$2,500	\$2,500	\$0	(F)
\$10,922	\$26,630	\$15,708	(F)	\$908	Purchase / Replace Office Furniture and Fittings - Red Hill Landfill Facility (24610/08)	\$39,946	\$39,946	\$0	(F)
\$3,133	\$1,666	(\$1,467)	(U)	\$0	Purchase Office Furniture and Fittings-Hazelmere (24610/10)	\$3,285	\$2,500	(\$785)	(U)
\$0	\$1,872	\$1,872	(F)	\$0	Purchase Miscellaneous Furniture and Fittings - Red Hill Education Programme (24690/01)	\$2,500	\$2,500	\$0	(F)
\$0	\$6,660	\$6,660	(F)	\$0	Refurbish Environmental Education Centre - Redhill Landfill Facility (25253/00)	\$0	\$9,000	\$9,000	(F)
\$0	\$53,332	\$53,332	(F)	\$0	Refurbish Waste Transfer Station Building - Red Hill Landfill Facility (25259/01)	\$80,000	\$80,000	\$0	(F)
\$0	\$14,994	\$14,994	(F)	\$0	Refurbish Plant - Red Hill Landfill Facility (25410/00)	\$20,000	\$20,000	\$0	(F)
\$2,135,326	\$5,118,074	\$2,982,748	(F)	\$2,679,033		\$7,794,450	\$7,528,179	(\$266,271)	(U)
\$2,776,432	\$5,997,159	\$3,220,727	(F)	\$2,899,317	TOTAL CAPITAL EXPENDITURE	\$8,986,259	\$8,872,357	(\$113,902)	(U)

STATEMENT OF FINANCIAL POSITION

MARCH 2012

Actual 2010/2011	Actual Year to Date	(F) = Favourable variation (U) = Unfavourable variation	Full Year			
			Forecast	Budget	Variance	
Current Assets						
\$3,728,566	\$2,338,134	Cash and Cash Equivalents	\$2,960,725	\$109,849	\$2,850,876	(F)
\$33,497,403	\$45,125,583	Investments	\$42,777,602	\$42,772,179	\$5,423	(F)
\$2,598,670	\$3,505,662	Trade and Other Receivables	\$2,598,670	\$2,598,670	\$0	(F)
\$46,105	\$46,652	Inventories	\$46,105	\$46,105	\$0	(F)
\$105,194	\$210,929	Other Assets	\$105,194	\$105,194	\$0	(F)
\$39,975,938	\$51,226,960	Total Current Assets	\$48,488,296	\$45,631,997	\$2,856,299	(F)
Current Liabilities						
\$4,970,223	\$4,237,848	Trade and Other Payables	\$4,970,223	\$4,970,223	\$0	(F)
\$1,046,241	\$1,046,241	Provisions	\$1,080,824	\$1,080,824	\$0	(F)
\$6,016,464	\$5,284,089	Total Current Liabilities	\$6,051,047	\$6,051,047	\$0	(F)
\$33,959,474	\$45,942,871	Net Current Assets	\$42,437,249	\$39,580,950	\$2,856,299	(F)



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STATEMENT OF FINANCIAL POSITION
MARCH 2012

Actual 2010/2011	Actual Year to Date	(F) = Favourable variation (U) = Unfavourable variation	Full Year			
			Forecast	Budget	Variance	
Non Current Assets						
\$7,639,917	\$7,639,917	Property Plant and Equipment	\$7,482,214	\$8,209,917	(\$727,703)	(U)
\$4,374,432	\$4,311,936	Buildings	\$5,010,127	\$5,016,944	(\$6,817)	(U)
\$10,580,017	\$9,272,887	Structures	\$10,076,433	\$10,402,117	(\$325,684)	(U)
\$6,742,728	\$7,276,266	Plant	\$9,203,962	\$8,582,934	\$621,029	(F)
\$397,379	\$378,215	Equipment	\$1,228,313	\$1,114,062	\$114,252	(F)
\$133,638	\$145,047	Furniture and Fittings	\$191,930	\$180,211	\$11,719	(F)
\$272,020	\$1,259,420	Work in Progress	\$272,020	\$272,020	\$0	(F)
\$30,140,129	\$30,283,686	Total Non Current Assets	\$33,464,999	\$33,778,203	(\$313,204)	(U)
Non Current Liabilities						
\$1,515,597	\$1,577,583	Provisions	\$1,636,152	\$1,629,981	(\$6,171)	(U)
\$1,515,597	\$1,577,583	Total Non Current Liabilities	\$1,636,152	\$1,629,981	(\$6,171)	(U)
\$62,584,006	\$74,648,974	Net Assets	\$74,266,096	\$71,729,172	\$2,536,924	(F)
Equity						
\$32,133,863	\$32,133,863	Accumulated Surplus/Deficit	\$32,133,863	\$32,133,864	(\$1)	(F)
\$30,450,144	\$30,450,144	Cash Backed Reserves	\$30,450,144	\$30,450,144	\$0	(F)
\$0	\$12,064,968	Net change in assets from operations	\$11,682,089	\$9,145,165	(\$2,536,923)	(F)
\$62,584,006	\$74,648,974	Total Equity	\$74,266,096	\$71,729,172	(\$2,536,924)	(F)



29 CASH AND INVESTMENTS

MARCH 2012

Actual 2010/2011	Actual Year to Date	(F) = Favourable variation (U) = Unfavourable variation	Full Year			
			Forecast	Budget	Variance	
Municipal Cash and Investments						
3,724,916	2,334,884	Cash at Bank - Municipal Fund 01001/00	2,957,075	106,199	2,850,876	(F)
1,250	1,250	Cash on Hand - Ascot Place 01019/00	1,250	1,250	0	(F)
600	200	Cash on Hand - Walliston/Mathieson & Coppin Road Transfer Stations 01019/01	600	600	0	(F)
1,800	1,800	Cash on Hand - Red Hill / Hazelmere 01019/02	1,800	1,800	0	(F)
6,638,110	16,151,648	Investments - Municipal Fund 02021/00	1,066,043	4,516,305	(3,450,262)	(U)
10,366,677	18,489,782	Total Municipal Cash	4,026,769	4,626,155	(599,386)	(U)
Restricted Cash and Investments						
38,811	40,193	Restricted Investments - Plant and Equipment 02022/01	17,408	98,086	(80,678)	(U)
3,023,037	3,130,738	Restricted Investments - Site Rehabilitation Red Hill 02022/02	3,183,622	3,183,622	0	(F)
1,505,552	1,559,189	Restricted Investments - Future Development 02022/03	1,662,222	192,222	1,470,000	(F)
306,803	317,733	Restricted Investments - Environmental Monitoring Red Hill 02022/04	325,892	325,892	0	(F)
211,328	218,857	Restricted Investments - Environmental Insurance Red Hill 02022/05	198,047	198,047	0	(F)
11,471	11,880	Restricted Investments - Risk Management 02022/06	12,185	12,185	0	(F)
289,265	299,570	Restricted Investments - Class IV Cells Red Hill 02022/07	365,695	365,695	0	(F)
23,807	24,655	Restricted Investments - Regional Development 02022/08	17,234	31,672	(14,438)	(U)
23,083,322	23,905,701	Restricted Investments - Secondary Waste Processing 02022/09	35,853,744	33,744,553	2,109,191	(F)
1,898,829	1,966,478	Restricted Investments - Class III Cells 02022/10	3,535,822	3,569,635	(33,813)	(U)
57,920	59,983	Restricted Investments - Building Refurbishment (Ascot Place) 02022/11	61,524	61,524	0	(F)
(4,194,424)	(3,186,119)	Restricted Investments - Unrealised Loss/Gain on Investments 02022/20	(4,189,001)	(4,194,424)	5,423	(F)
603,573	625,076	Restricted Investments - Long Service Leave 02022/90	667,166	667,166	0	(F)
26,859,292	28,973,935	Total Restricted Cash	41,711,558	38,255,873	3,455,685	(F)
37,225,969	47,463,717	TOTAL CASH AND INVESTMENTS	45,738,327	42,882,028	2,856,299	(F)

The Cash at Bank - Municipal Fund represents the balance on the last day of the relevant month. Any portion of the balance available for investment is transferred into the Investment - Municipal Fund account in the following period. Funds held in the Cash at Bank - Municipal Fund continue to accrue interest as per the Westpac commercial rates.

EMRC Investment Report

March 2012

Investment Report Including CDOs

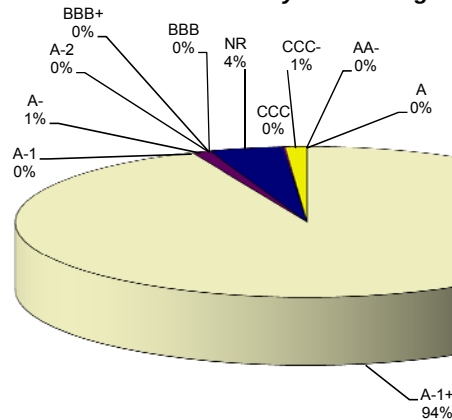
I. Overall Portfolio Limits

S&P Long Term Rating	S&P Short Term Rating	% Portfolio	Investment Maximum %	Comments
AAA	A-1+	92.51%	100%	
A	A-2	1.02%	60%	
CCC and less		6.47%	0%	Policy Breached ¹
		<u>100.00%</u>		

Notes

1. Policy breach above relates to the \$4.23m Lehman Brothers CDOs investment

Investment by S&P Rating

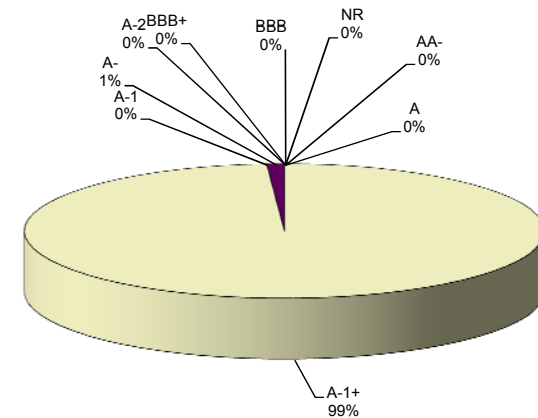


Investment Report Excluding CDOs

I. Overall Portfolio Limits

S&P Long Term Rating	S&P Short Term Rating	% Portfolio	Investment Maximum %	Comments
AAA	A-1+	98.91%	100%	
A	A-2	1.09%	60%	
CCC and less		0.00%	0%	
		<u>100.00%</u>		

Investment by S&P Rating (excluding CDOs)



EMRC Investment Report

March 2012

Investment Report Including CDOs

II. Counterparty Credit Framework

	% Portfolio	Comments
ANZ Banking Group	11.02%	
Bankwest	12.72%	
Macquarie Bank	1.02%	
NAB	31.05%	
Westpac / St. George Bank	37.73%	
Lehman Brothers	6.47%	Policy breached ²

Notes

2. Policy breach above relates to the Lehman Bros CDOs investment

III. Term to Maturity Framework

Maturity Profile	Investment Policy Guidelines			Comments
	% Portfolio	% Min	% Max	
Less Than 1 Year	93.63%	40.00%	100.00%	
Greater Than 1 year	2.10%	0.00%	60.00%	
Greater Than 2 years	2.90%	0.00%	60.00%	
Greater Than 3 Years	1.20%	0.00%	35.00%	
Greater Than 5 Years	0.16%	0.00%	25.00%	Policy Breached ³
	100.00%			

Notes

3. Policy breach above relates to a \$80,000 Lehman Brothers CDO with a term to March 2017

Investment Report Excluding CDOs

II. Counterparty Credit Framework

	% Portfolio	Comments
ANZ Banking Group	11.78%	
Bankwest	13.60%	
Macquarie Bank	1.09%	
NAB	33.19%	
Westpac / St. George Bank	40.34%	

III. Term to Maturity Framework

Maturity Profile	Investment Policy Guidelines			Comments
	% Portfolio	% Min	% Max	
Less Than 1 Year	100.00%	40.00%	100.00%	
Greater Than 1 year	0.00%	0.00%	60.00%	
Greater Than 2 years	0.00%	0.00%	60.00%	
Greater Than 3 Years	0.00%	0.00%	35.00%	
Greater Than 5 Years	0.00%	0.00%	25.00%	
	100.00%			

NB: This report is consistent with the reporting requirements of the Policy 3.3 - Management of Investments Policy



14.3 EMRC STANDING ORDERS LOCAL LAW 1998 - REVIEW

REFERENCE: COMMITTEES-14092

PURPOSE OF REPORT

To inform Council of the requirement of the Local Government Act 1995 to conduct a review of the EMRC Standing Orders Local Law 1998 (Standing Orders).

KEY ISSUES AND RECOMMENDATION(S)

- Local laws are required to be reviewed within a period of eight (8) years from the day they commenced. EMRC's Standing Orders are now due for review.

Recommendation(s)

That Council commence a review of the 'Eastern Metropolitan Regional Council Standing Orders Local Law 1998' under Section 3.16 of the Local Government Act 1995.

SOURCE OF REPORT

Manager Administration & Compliance

BACKGROUND

The Local Government Act 1995 (the Act) Section 3.16 'Periodic review of local laws' states:

"(1) Within a period of 8 years from the day when a local law commenced or a report of a review of the local law was accepted under this section, as the case requires, a local government is to carry out a review of the local law to determine whether or not it considers that it should be repealed or amended."

Under the powers conferred by the Act, the EMRC Council resolved on 29 April 1999 to adopt the Model Local Law (Standing Orders) 1998 which were published in the Government Gazette on 3 April 1998. EMRC made some modifications and the Eastern Metropolitan Regional Council Standing Orders Local Law 1998 was gazetted on Monday 20 September 1999.

S 3.16 stipulates the review process which incorporates the following:

- S. 3.16 (2) (a) giving Statewide public notice that the Local Government proposes to review the local law
- S. 3.16 (2) (b) permitting copies of the local law to be inspected or obtained
- S. 3.16 (2) (c) allowing 6 weeks from printing of public notice for submissions to be made
- S. 3.16 (2a) notice to be published and exhibited as though it were a local public notice
- S. 3.16 (3) Local Government to consider any public submissions and prepare a report of the review for Council consideration
- S. 3.16 (4) Any determination to repeal or amend the local law to be made by absolute majority



Item 14.3 continued

REPORT

In accordance with legislative requirements Council is required to commence the review of the Eastern Metropolitan Regional Council Standing Orders Local Law 1998.

The review of Standing Orders has previously been deferred, in consultation with the Department of Local Government, whilst they were working on a project to draft a set of model Standing Orders. The Department has not completed this project and has since advised that EMRC should complete its review independent of their project.

Section 3.16 of the Act provides for reviewing the currency and suitability of gazetted local laws – this section cannot be used for amending or repealing legislation. When the outcome of the review finds that it is necessary to change an outdated aspect of the law or that the subsidiary legislation has become defunct or obsolete, the local government must then commence the process outlined in Section 3.12 of the Act to implement any changes.

A preliminary review of Standing Orders by EMRC's legal representative has indicated that the current structure is sound and only minor amendments will be required to ensure consistency with current provisions of the Local Government Act 1995 and regulations and the requirements of the Joint Standing Committee on Delegated Legislation.

Once the specified public notice period has expired a report, incorporating a summary of any public submissions received, together with the required amendments mentioned above will be presented to Council for consideration.

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 4 – Good Governance

4.6 To provide responsible and accountable governance and management of the EMRC

FINANCIAL IMPLICATIONS

Nil

SUSTAINABILITY IMPLICATIONS

Nil

MEMBER COUNCIL IMPLICATIONS

Member Council	Implication Details
Town of Bassendean	 Nil
City of Bayswater	
City of Belmont	
Shire of Kalamunda	
Shire of Mundaring	
City of Swan	



Item 14.3 continued

ATTACHMENT(S)

Nil

VOTING REQUIREMENT

Simple Majority

RECOMMENDATION(S)

That Council commence a review of the 'Eastern Metropolitan Regional Council Standing Orders Local Law 1998' under Section 3.16 of the Local Government Act 1995.

COUNCIL RESOLUTION(S)

MOVED CR ZANNINO

SECONDED CR CUCCARO

THAT COUNCIL COMMENCE A REVIEW OF THE 'EASTERN METROPOLITAN REGIONAL COUNCIL STANDING ORDERS LOCAL LAW 1998' UNDER SECTION 3.16 OF THE LOCAL GOVERNMENT ACT 1995.

CARRIED UNANIMOUSLY



14.4 ENVIRO 2012 CONFERENCE

REFERENCE: COMMITTEES-13932

PURPOSE OF REPORT

The purpose of the report is to advise Council of the Enviro 2012 Conference being held in Adelaide, South Australia from 24 – 26 July 2012 and to seek nominations from any Councillors wishing to attend.

KEY ISSUES AND RECOMMENDATION(S)

- The Enviro 2012 Conference is the biennial national conference run jointly by the Waste Management Association of Australia and the Australian Water Association.
- The overall themes for the Conference of interest are industrial symbiosis/beneficial re-use of materials, waste and resources, organics, and energy from waste.
- Early bird savings on registration, airfares and accommodation can be capitalised if booked before 31 May 2012.

Recommendation(s)

That Councillor(s) be registered to attend the Enviro 2012 Conference being held in Adelaide, South Australia from 24 – 26 July 2012.

SOURCE OF REPORT

Director Waste Services

BACKGROUND

Enviro Conferences are biennial conferences run jointly by the Waste Management Association of Australia, of which the EMRC is a member and the Australian Water Association. Councillors and EMRC officers have attended previous Enviro Conferences.

REPORT

Enviro 2012 brings together industry, government and the environmental services sector. The program indicates the waste management stream focus is on industrial symbiosis/beneficial re-use of materials, organics, waste to energy/alternative fuels, e-waste, product stewardship etc. A copy of the program is attached.

The conference topics align to work being undertaken by the EMRC or planned to be undertaken in the very near future.

The technical tour to the Wingfield Eco-Precinct may be of interest given future development of the Hazelmere Resource Recovery Park.

The cost per attendee, with 'early bird' discounts, is estimated to be \$2,700.00 inclusive of airfares, accommodation, conference attendance fees, incidental expenses and meals.



Item 14.4 continued

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 1 – Environmental Sustainability

- 1.1 To investigate leading edge waste management practices

FINANCIAL IMPLICATIONS

Each year funds are budgeted for Councillor and EMRC officer attendance at conferences.

SUSTAINABILITY IMPLICATIONS

Nil

MEMBER COUNCIL IMPLICATIONS

Member Council	Implication Details
Town of Bassendean	} Nil
City of Bayswater	
City of Belmont	
Shire of Kalamunda	
Shire of Mundaring	
City of Swan	

ATTACHMENT(S)

Information on the Enviro 2012 Conference (Ref: Committees-13944)

VOTING REQUIREMENT

Simple Majority

RECOMMENDATION(S)

That Councillor(s) be registered to attend the Enviro 2012 Conference being held in Adelaide, South Australia from 24 – 26 July 2012.

COUNCIL RESOLUTION(S)

MOVED CR PULE

SECONDED CR POWELL

THAT COUNCILLOR(S) RADFORD, CUCCARO AND PITTAWAY BE REGISTERED TO ATTEND THE ENVIRO 2012 CONFERENCE BEING HELD IN ADELAIDE, SOUTH AUSTRALIA FROM 24 – 26 JULY 2012.

CARRIED UNANIMOUSLY

ENVIRO



7th Australian Conference and Exhibition Integrating Business and the Environment

24 - 26 July 2012

Adelaide Convention Centre • South Australia

CONFERENCE PROGRAM & INVITATION TO REGISTER

EARLY-BIRD REGISTRATION ENDS 31 MAY 2012

www.enviroconvention.com.au

Media partner:

WME
Environment Business Magazine

A joint venture between:

WMAA
Waste Management Association of Australia

AWA
australian water association

Government Partner



Government
of South Australia



SA Water

Welcome to ENVIRO 2012

ENVIRO 2012 is the 7th event in a series that is Australia's largest meeting of business and the environment. Every two years, industry, government and the environmental service sectors gather to shape policy and progress on sustainable enterprise. Experts and innovators join with business leaders, practitioners and policy makers to advance Australia's position as a leader in sustainable business practices, innovation and technologies.

ENVIRO believes that a good business embraces sustainability in its plans and processes through a commitment to:

- sustainable supply
- sustainable markets
- sustainable profit growth
- efficient materials and resource management
- innovation and technology
- education and engagement
- market mechanisms and policy settings
- sustainable financial and assurance markets

ENVIRO 2012 – where business and the environment meet

Ross May
ENVIRO 2012 Technical Program Director



ENVIRO 2012 TECHNICAL PROGRAM COMMITTEE

Ross May	WME Media (Program Convenor)
Michael Arbon	Whelan Kartaway
Pat Armstrong	Pat Armstrong Consulting
Victoria Bond	Hyder Consulting
Jillian Button	Minter Ellison Lawyers
Jodieann Dawe	Water Quality Research Australia
Daniel Fyfe	Sita Australia
Nicholas Harford	Equilibrium OMG
Mike Haywood	Sustainable Resource Solutions
Marcia Hewitt	Zero Waste SA
Brett Ibbotson	Eco Management Services
Simon Lee	SITA Australia
Pablo Perez-Reigosa	Coffey Environments
Gregory Priest	Australian Water Association
Don Richardson	Golder Associates
Tony Wilkins	News Ltd



Host organisations



The Australian Water Association (AWA) is the leading water sector body in Australia, representing over 10,000 water sector professionals across all disciplines.

Formed in 1962, AWA is an independent and not for profit association, providing a voice for water professionals around Australia on a wide range of sector issues including skills shortages, climate change, water management and reform and regulation.

AWA has an important role in enhancing the skills and knowledge of water professionals through an extensive range of technical seminars, courses and events.

Thousands of water professionals are actively involved in AWA's specialist networks. The networks provide a forum for debate and best practice dissemination across specialist interest areas such as water recycling, catchment management and water quality monitoring and analysis.

Australian Water Association
PO Box 222
St Leonards NSW 1590
T: 02 9436 0055
F: 02 9436 0155
E: info@awa.asn.au
W: www.awa.asn.au



Operating since 1991, the Waste Management Association of Australia (WMAA) is Australia's leading Association for waste management professionals. With over 1000 members, including individuals and corporates, it represents more than 3000 individuals in the waste and resource recovery industry.

WMAA has a network of State Branches, National Divisions and Special Interest Groups that provide the opportunity for networking, communication and involvement in projects that encourage sustainable waste management.

WMAA represents a broad range of stakeholders and provides a forum for debate in the development of sustainable waste management solutions.

Waste Management Association of Australia
Suite 4D, 5 Belmore St
Burwood NSW 2134
T: 02 8746 5000
F: 02 9701 0199
E: enquiries@wmaa.asn.au
W: www.wmaa.asn.au

Adelaide

As host city for ENVIRO 2012, Adelaide is a picturesque coastal city that's easy to get to, easy to get around, easy on the pocket, and 'green'.

Adelaide is widely recognised as the 20-minute city. The ease of access and stress free travel is acknowledged by organisers and delegates alike. Where else can you arrive at the international airport, be checked into your hotel within twenty minutes and then walk to the multiple award-winning convention centre adjacent for your conference welcome function?

Innovation and collaboration are the hallmarks of doing business in Adelaide. The economy is strong and the future is bright in terms of resources, defence, medicine, science, technology and more. Adelaide is a welcoming city, and a great place to do business.

The Economist rates Adelaide as the number one business travel destination in Australia and number three in the world. Adelaide is also ranked amongst the top ten most live-able cities in the world, and it's not hard to see why.

Adelaide is also a 'green' conference destination. The city is serviced by electric trams and the world's first solar-powered bus. South Australia is a leader in renewable energy and was the first State in the nation to proclaim climate change laws.

Adelaide's warm climate is perfect for alfresco dining, either on one of our bustling "eat streets" or soaking up the sun and sights at a beachfront café. Visit Glenelg's Jetty Road or the "other" Jetty Road at Brighton. Try Henley Square at Henley Beach or Semaphore. There's much more than just fish and chips here.

Before or after ENVIRO 2012, delegates can find many of Adelaide's tourist facilities located within walking distance of the CBD and within a few hours, can be anywhere in Australia to enjoy pre- and post-convention holidays.

Keynote speakers

Alison Rowe

Alison is the Global Executive Director of Sustainability, Fujitsu and the Non-Executive Director, Environment Victoria.

Alison has over twenty years' experience in a range of industries including technology, transport, telecommunications and government.

Alison describes herself as a passionate optimist. She believes that organisations, people and technology have the ability to find solutions to help combat climate change impacts. She is responsible for the sustainability strategic direction and actions for Fujitsu; along with ensuring the needs of Fujitsu's clients are met through solutions and services.

Alison established the sustainability consulting practice for Fujitsu now operating globally, and leads the global community team across the entire organisation.

She is a member of the Australian Institute of Company Directors and is a Williamson Community Leadership fellow.



Dr Campbell Gemmell

Dr Campbell Gemmell is Chief Executive of the Environment Protection Authority, South Australia's independent environment regulator.

Before taking up the position in January 2012, Dr Gemmell was Chief Executive of the Scottish Environment Protection Agency (SEPA).

In his earlier career, he worked in the fields of economic development and environmental consultancy.

Dr Gemmell ran the UK's largest community forestry organisation, was Chairman of Landwise, and a member of Scottish Ministerial groups dealing with Forestry for People, Rural Focus and Sustainable Development.

He was a member of Scotland's Government Resilience and Emergency Planning Bodies for 10 years, and up to the end of 2011 led Scotland's Environment and Rural Services (SEARS) frontline delivery process, designing and implementing reform of rural delivery service by 9 public bodies.

He is a Life Fellow of the Royal Society of Arts, and a former Member of Court (governing body) at Stirling University.



Dr Liz Goodwin

Liz Goodwin joined WRAP in 2001 as the first Director of Materials Programme. In 2007, she became WRAP's CEO.

Since taking over as CEO, the profile of WRAP and the issues of waste and recycling have increased significantly through wide media coverage.

Under her leadership, the Courtauld Commitment, involving the major retailers, brands and their supply chains, has been driven forward with the first target of cutting packaging growth achieved.

The problem of food waste is now widely understood and momentum is growing to tackle this issue.

In 2008, WRAP launched the Construction Commitments: Halving Waste to Landfill with support from both the construction industry and Government.

In the future, Liz sees WRAP building on the fundamental changes that have already been made in the UK's psyche regarding the need for resource efficiency, whilst continuing to explore how the UK can remain at the forefront of best practice. She is determined to ensure that the importance of resource efficiency and the link with greenhouse gas emissions are clearly understood by all.



Vaughan Levitzke

Under Vaughan's leadership as Chief Executive, Zero Waste SA has developed and delivered grant funding schemes for local government, industry and other stakeholders for infrastructure, recycled product market development, and improvements to recycling and waste collection systems.

Some of the state and national firsts / significant initiatives include:

- The first State Waste Strategy 2005-2010 for South Australia. (Next iteration in progress).
- The largest Australian council food waste collection trail, and initiated kerbside performance incentives for food waste collection in councils
- Developed with EPA, the Waste to Resources Environment Protection Policy (EPP), and its implementation.

Prior to ZWSA Vaughan spent 10 years with the South Australian EPA in a number of roles, from regulation of tyres, and composting to container deposit legislation, and industry eco-efficiency programs. He has over 30 years experience in government.



WORKSHOPS & TOURS

Day 1: Tuesday 24th July 2012

Technical Tours

A choice of five technical tours is available to ENVIRO 2012 attendees.

Tours include:

- Tour 1 - Barossa
- Tour 2 - CBD Walking
- Tour 3 - North
- Tour 4 - South
- Tour 5 - Wingfield Eco-Precinct

Further details about tour sites is available at www.enviroconvention.com.au.

Product Stewardship Implementation Workshop

10.30am - 5.00pm



GLOBAL PRODUCT STEWARDSHIP COUNCIL

The Global Product Stewardship Council is bringing international experts on product stewardship policies and programs together to provide a practical product stewardship implementation workshop on 24 July in conjunction with the ENVIRO 2012 Conference & Exhibition in Adelaide.

Australia's new Product Stewardship Act provides a policy framework for voluntary, co-regulatory and mandatory product stewardship programs. What are the implications? What are the opportunities and risks for your organisation?

Content will be targeted through short presentations and facilitated panel discussions in order to maximise opportunities for interaction and learning.

International experts will provide insight to overseas experience and broader calls for producer responsibility. Federal and state policy makers will provide context and address program expectations. Managers of existing programs will share practical insights and challenges of program implementation. Managers of new programs will address recovery, access, logistics, finance and other aspects of pending programs for collecting TVs, computers, other electronics and other products through product stewardship.

Making it Happen: Building and communicating your business case for education for sustainability

9.00am - 4.30pm

Workshop presented by
Grahame Collier,
Director of T Issues



This is an important workshop for all interested in promoting sustainability, endorsed by Sustainability Education Skills Australia (SESA)*. Often the norm is to compete for support and funding and to prove one's worth before making it happen. While this is reasonable, the challenge for many is how to build a business case and how to quantify that programs are delivering sustainable outcomes – environmental, financial and societal.

This workshop will focus on practical aspects of building a business case. As part of the workshop, a 'template' will be provided and worked through by undertaking a series of interactive activities. These will allow participants to create beginnings of their 'business case'.

Learning Outcomes

- An improved understanding of the nature and intended recipient of the business case and how it might be applied to Education for Sustainability.
- An improved understanding of how to obtain the required data for building an effective business case.
- Extended capacity to structure the available data into an effective business case.
- Improved capacity to present an Education for Sustainability business case in writing and verbally that is suitable to the nature and needs of the audience.
- Improved capacity to identify key outputs and outcomes and communicate these to the appropriate people who can support and fund ongoing endeavours.
- A heightened awareness of how to assess the effectiveness of the business case.

***About Sustainability Education Skills Australia** - SESA aims to provide professional development to environmental and sustainability educators. It works to build sustainability as a profession by providing training that will allow educators to improve their capacity to deliver effective programs. The initiative identifies, recognises and facilitates the delivery of endorsed professional development workshops.

Day 2: Wednesday 25th July 2012

0830 - 1000	Opening Plenary		
	Opening remarks and housekeeping Leigh McCluskey, McCluskey & Co		
	Welcome to Country Karl Telfer		
	KEYNOTE PRESENTATION: Making the environment count for competitive advantage - comparing European and Australian experience Dr Campbell Gemmell, Chief Executive, EPA SA		
	KEYNOTE PRESENTATION: It's leadership coupled with true grit that gets past the road blocks and delivers sustainability capital Alison Rowe, Global Executive Director of Sustainability, Fujitsu & Non-Executive Director, Environment Victoria		
1100 - 1230	Official Opening The Hon. Jay Weatherill, Premier of South Australia		
	Clever Green	Waste & Resources	Organics
	Industrial symbiosis / beneficial reuse of materials	Industry economics	Opportunities & challenges (Panel)
	A local solution to a local problem - beneficial use of a cementitious byproduct Grant Anderson & Harvey Tyler, Holcim (New Zealand) NZ	The business of waste – where is the money? Garth Lamb, Hyder Consulting NSW	Australia's vast arable land reserves offer significant potential opportunities to place site-specific, quality organic products into farming management systems. But turning the potential into actual sales is the challenge facing both producer and buyer. New industry drivers are on the horizon that will reduce this barrier.
	Progress to date and plans for the CleverGreen Eco-Innovation Program Philip Michael, Department for Manufacturing, Innovation, Trade, Resources and Energy SA	Understanding the recycling industry Rod Welford, Australian Council of Recycling QLD	Panel: - The Opportunities and Challenges facing the Organics Industry Senator Joe Ludwig, Minister for Agriculture, Fisheries and Forestry (invited) - Peter Wadewitz Chair, Compost Australia - Garry Kimble
1330 - 1500	Integrating industrial symbiosis Keith Jones, Zero Waste SA SA	The 'new waste economy' - SITA Australia's view Simon Lee and Julien Gastaldi, SITA Australia NSW	
	Clever Green	Waste & Resources	Organics
	Energy efficiency	Strategy & policy - the critical role of quality data	Recovery from the commercial sector
	Evaluating energy efficiency investments, a review of current and emerging capital budgeting decision-making tools Neil Salisbury, Net Balance VIC	A waste input-output model for Australia - challenges and opportunities Christian Reynolds, UniSA SA	Effective organics recovery from the commercial sector - case studies from Western Australia Geraldine Busby, Encycle Consulting WA
	1 degree of energy efficiency – a case study Dr Tony Wilkins, News Limited NSW	Challenges and opportunities of mandating the collection of accurate and reliable data - Queensland Waste Data System (QWDS) Dr Darren Perrin, SKM Consulting QLD	Food for thought - the challenges and enablers of commercial food organics collections Lachlan Jeffries, Jeffries Group SA
1600 - 1730	Achievements and blockages to energy efficiency in industry – lessons from the PACIA Carbon Solutions program Ed George, Tapex NSW	Greek gods and data John Vanzo, Zero Waste SA & Damian Edwards, SRA Information Technology SA	Managing food processing residues to minimise methane and nitrous oxide emissions Johannes Biala, The Organic Force QLD
	Clever Green	Waste & Resources	Organics
	Carbon action & abatement	Review of State waste levies (Panel)	Markets
	Carbon abatement across food supply chains Leon Stackpole, The Australian Industry Group VIC	The challenge of meeting ambitious waste and resource recovery targets has led to a wave of waste reform. This panel discusses progress on reviews, implementation and outcomes.	Carbon sequestration potential of the forest established using the Ecoblanket method utilising recycled organics on heavily degraded lands Tony Rees, Groundworks Australia QLD
	Integrating a carbon price into business decision-making Jan Fitzgerald, Australian Centre for Corporate Social Responsibility VIC	Representatives of the waste reform agenda in Qld, NSW, Vic, SA and WA will participate and field your questions.	Innovative trial on the impact of soil moisture by using recycled organics Glen Ellery, Jeffries Group & Glyn Muster, Yalumba Wines SA
1900 - late	Taking practical action on climate change - how the SA wine industry and government worked together for real change Mark Gishen, SA Wine Industry Association SA	ENVIRO Innovation in Sustainability Award - presentations from the finalists. Each finalist will give a brief overview of their project. The winner will be announced at the ENVIRO 2012 Gala Dinner.	On farm GOSIP Tina Perfrement, Barwon Regional Waste Management Group VIC
	ENVIRO 2012 Gala Dinner		
	Hall J, Adelaide Convention Centre		

0830 - 1000	Opening Plenary		
	Opening remarks and housekeeping Leigh McCluskey, McCluskey & Co		
	Welcome to Country Karl Telfer		
	KEYNOTE PRESENTATION: Making the environment count for competitive advantage - comparing European and Australian experience Dr Campbell Gemmell, Chief Executive, EPA SA		
	KEYNOTE PRESENTATION: It's leadership coupled with true grit that gets past the road blocks and delivers sustainability capital Alison Rowe, Global Executive Director of Sustainability, Fujitsu & Non-Executive Director, Environment Victoria		
1100 - 1230	Official Opening The Hon. Jay Weatherill, Premier of South Australia		
	Water & Wastewater	Research	Education & Communication
	Recycling & reuse	Sustainable design & behaviour	Leadership for change
	Treatment of coal seam gas water with integrated membrane technology Anthony Davey, Aquatec Maxcon VIC	New research agendas in low carbon precincts Facilitated by: Professor Steffen Lehmann The session approaches this field from three interrelated perspectives. By linking together the work of 6 scholars currently contributing to the Zero Waste SA Research Centre, the research fields discussed will be: • Sustainable Design, • Behaviour Change, and • Zero Waste, Water Research.	Building leadership capacity to drive change - findings from a new program Dr André Taylor, International Water Centre NSW
	Integrated water planning for the Hunter Water region - an analysis of recycled wastewater and stormwater options Mahala McLindin & Anna Milner, SKM NSW	This session will bring together the latest thinking in these areas and make it accessible to a broad audience outside the relevant disciplinary specialisations. The scope is both local and global.	Something old, something new, something green - helping young people to become leaders for sustainability Pat Armstrong, Pat Armstrong Consulting VIC
1330 - 1500	Merrifield stormwater harvesting and reuse project David Elliott, Yarra Valley Water & Matt Bismark, Beca VIC		Guiding change - a new way to frame leadership and facilitation for sustainability Colin Hocking, Victoria University & Pat Armstrong, Pat Armstrong Consulting VIC
	Water & Wastewater	Materials & Industry	Education & Communication
	Innovation & reduction (Panel)	Product stewardship	Bringing about change
	Water saving from residential toilet replacement program Pei Tillman, Sydney Water NSW	Batteries - the next challenge for e-waste recovery Dr Helen Lewis, Australian Battery Recycling Initiative NSW	Engaging businesses on waste - the story of the Waste Wise Melbourne Network Ellen Regos, Metropolitan Waste Management Group VIC
	Closing the loop - urine as a substitute for fertiliser in the production of turfgrass Andrew Gellie, Yarra Valley Water VIC	Plastics strewn on a wide brown land... true extent of a stewardship issue revealed Ed George, Tapex NSW	Embedding sustainability in your culture Tim Cotter, Awake VIC
1600 - 1730	Industrial recycling opportunities - urban water are working to maximise the amount of recycled water that can be used for industrial purposes Speaker to be confirmed	Waste or co-product? The environmental consequences of using alternative resources in a constrained market Enda Crossin, Centre for Design, RMIT University VIC	Recycle right - changing the face of education Simone Cunningham, Zero Waste SA SA
	Water & Wastewater	Materials & Industry	Education & Communication
	Conserving urban open space	Container deposit legislation (Panel)	Engage for change (Forum)
	Delivering infrastructure in a healthy environment - the Logan Water Alliance Model Pieter van der Linde, Logan Water Alliance QLD	Mediator: Mike Haywood, Sustainable Resource Solutions. Participate in an open forum that will include perspectives on the pro's and con's of container deposit legislation. The session will commence with a presentation by advocates of CDL, including feedback on progress in the Northern Territory, followed by a presentation by those who favour alternatives solutions to CDL. Following these introductory presentations this session will become an open forum for discussion.	This session will begin with introductory presentations on: • Using social media to foster sustainable behaviour Matt Scales, Zero Waste SA (SA) • Communication toolbox for sustainability education Bronwyn Sutton, Kenmore DMP (VIC) • Top tools to engage for change Graham Collier, T Issues Consultancy (NSW)
	Increasing amenity in open space while maximising water efficiency Tom Plant, SA Water Corporation SA		Attendees will then break into groups for a workshop activity from which the results will be presented to the entire audience followed by comments and a summary from the panel.
1900 - late	Sustainable easement management in big scale projects - experiences from the Western Corridor Recycled Water Scheme Carlos Vargas, Veolia Water Australia QLD		
	ENVIRO 2012 Gala Dinner		
	Hall J, Adelaide Convention Centre		

Day 3: Thursday 26th July 2012

0830 - 1000	Opening Plenary		
	KEYNOTE PRESENTATION: Japan's efforts after the March 2011 disasters Vaughan Levitzke, Chief Executive, Zero Waste SA		
	KEYNOTE PRESENTATION: Using resources more efficiently is a simple question of good commercial sense - the business case Dr Liz Goodwin, Chief Executive Officer, Waste & Resources Action Programme (WRAP) (UK)		
	KEYNOTE PRESENTATION: Speaker to be confirmed		
1100 - 1230	Sustainable Business	Waste & Resources	Waste & Resources
	Sustainable practices (Panel)	Industry leadership (Panel)	Local government waste strategy
	Innovation to value creation - building a business case for sustainable business practices Nick Palousis, 2XE SA	Industry leadership on 'standard' form waste contracts could help smaller businesses improve recycling performance Chris Colby, Rawtec SA	Maitland City Council - case study of the benefits from strategic waste planning Dr Ron Wainberg, Hyder Consulting NSW
	Using technology to improve sustainability management for SMEs in SA - a Zero Waste SA industry pilot program Andrew Hutcheon, Zero Waste SA SA	National recycling & resource recovery advertising campaign Simon Lee, SITA Australia NSW	Recyclables leakage - increasing bin capacity to reduce loss Mike Ritchie, MRA Consulting NSW
1330 - 1500	Sustainable Business	Waste & Resources	Waste & Resources
	Profiting from green business opportunities	Policy impacts on industry / National Waste Policy	Re-thinking solutions to waste
	Alice in Wonderland - the role of intellectual property in the brave new world of carbon trading Mike Lloyd, Griffith Hack VIC	Practical implementation of SA's W2REPP and facility approval requirements for data reporting & resource recovery plans Mark Rawson, Rawtec SA	Specifying alternative waste management solutions in consideration of a quantitative Life Cycle Assessment Nick Cawthorne, Golder Associates UK
	Profiting from green business - the UK and Ireland experience Mark Hilton, Sinclair Knight Merz UK	Enhancing resource recovery in South Australia - findings in implementing the Environment Protection (Waste to Resources) Policy 2010 Tiana Nairn, Environment Protection Authority SA	Dumping landfill - the benefits of knowledge transfer and institutional capacity building programs Paul Clapham, Sinclair Knight Merz VIC
1600 - 1730	Sustainable Business	Waste & Resources	Waste & Resources
	Supply chain risks & opportunities	Managing specialty wastes	Managing waste in medium & high density environments
	The business case for sustainability - why focus on the supply chain? Andy Chambers, Green Ochre SA	Giving medical sharps the special treatment Simone Cunningham, Zero Waste SA SA	Enhancing waste management in medium to high density developments Peter Nattrass, Adelaide City Council & Greg Lutton, GHD SA
	Best practice sustainable procurement - 5 pillars Sara Redmond-Neal, ECO-Buy VIC	'Sensitive waste, seeking sustainable solutions' - the SA AHP waste recycling group John Freeth, Anglicare SA & Andrew Hutcheon, Zero Waste SA SA	Recycling in multi unit dwellings (MUDs) - the challenges and opportunities Victoria Bond, Hyder Consulting NSW
1730 - 1830	Closing Drinks		
	Riverbank Foyer		

0830 - 1000	Opening Plenary		
	KEYNOTE PRESENTATION: Japan's efforts after the March 2011 disasters Vaughan Levitzke, Chief Executive, Zero Waste SA		
	KEYNOTE PRESENTATION: Using resources more efficiently is a simple question of good commercial sense - the business case Dr Liz Goodwin, Chief Executive Officer, Waste & Resources Action Programme (WRAP) (UK)		
1100 - 1230	KEYNOTE PRESENTATION: Speaker to be confirmed		
	Water & Wastewater	Sustainable Business	Energy from Waste & Fuels
	Water sensitive cities	Materials efficiency (Panel)	Fuel sources & renewable energy
	Demonstrating the contribution a water utility can make in creating a 'City of the Future' Tony Kelly, Yarra Valley Water VIC	The journey towards resource efficiency - an overview of effective materials and resource efficiency programs for industry by SA Water and ZeroWaste SA.	Waste as a fuel source - what's the energy value of your waste? Ylva Engqvist, Hyder Consulting NSW
1330 - 1500	Outcomes of international water sensitive cities study tour Greg Ingleton, SA Water SA	The panel of invited industry participants includes Jurlique, Bowden Printing, SA Water and Adelaide Brighton Cement/ResourceCo.	Pyrolysis & gasification - part of the future of waste management and green energy in Australia? Dominic Schliebs, Hyder Consulting QLD
	The difficulties of retrofitting WSUD infrastructure to meet integrated water objectives - a case study Aleks Svazas, City West Water VIC		Sustainable renewable energy from waste Michael Bartlett, Global NRG NSW
	Water & Wastewater	Sustainable Business	Energy from Waste & Fuels
1600 - 1730	Managing carbon	Trends & opportunities	Examples of innovative solutions
	Cost of carbon abatement in the Australian water industry Kristy Drzewucki, WSAA & Phil Woods Sydney Water VIC / NSW	Workforce trends for 'Green Professionals' and the low carbon economy Dr Georgina Davis, School of Professional Studies QLD	Developing novel technologies for biodiesel production from low quality food waste feedstocks Dr E J McMurchie, Peats Soil & Garden Supplies SA
	Managing a water business under a carbon price Freya Hartley & Brendan Galway, Sydney Water NSW	Innovation in industry process - eco effective construction Mark Thomson, Schiavello Group QLD	TBA
	'Counting our carbon assets in vegetation'. A study for SA Water Leonard Cohen, Canopy SA	What's trust worth? Towards a better regulatory approach Tony Circelli, Environment Protection Authority SA	Lessons from Europe. Europe dominates the world waste-to-energy market. What is driving the market and what can we learn from their experience? Speaker to be confirmed
1730 - 1830	Water & Wastewater	Materials & Industry	Energy from Waste & Fuels
	Data analysis for improved performance	E-Waste	The public perception of EfW (Panel)
	Identifying the water micro-components and socio-demographic factors contributing to household water consumption and conservation Dr Cara Beal, Smart Water Research Centre QLD	In 'good working order' (or not) - South Australia's experience in managing successful community e-waste collection events Erin Henson, Zero Waste SA SA	Alternative fuel Erin Tinker, SITA Australia NSW
	Using effective feedback loops in wastewater treatment processes Dr Sean Barnes, AWT Water VIC	From zero to one - Western Australia's transitional electronic waste program Katrina Hill, Department of Environment and Conservation WA	Evaluating thermal energy-from-waste options for Australian governments - challenges and opportunities Jessica North, SLR Consulting NSW
1730 - 1830	A streamlined multi-criteria assessment tool for non-residential alternative water resources in Victoria Enda Crossin, Centre for Design, RMIT University VIC	E-waste recycling - an industry perspective Michelle Morton, E-Cycle Recovery SA	Panel discussion - To burn or not to burn? That is the burning question! Facilitated by: Daniel Fyfe, SITA Australia VIC
	Closing Drinks		
1730 - 1830	Riverbank Foyer		

ACCOMMODATION

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The Sebel Playford Adelaide ★★★★★

120 North Terrace, Adelaide SA 5000
Distance to ACC - 150 metres

Room rates: from \$179.00 per night, room only in a Playford Guestroom

The Sebel Playford Adelaide is a 5-star hotel set in the heart of the city's vibrant North Terrace. Boutique in style, the Hotel offers the perfect blend of classical style and contemporary luxury in a stunning Art Nouveau ambience with beautifully appointed guestrooms and suites, luxurious amenities and exquisite cuisine.

To book: Please mention the ENVIRO 2012 Conference when calling to book through Mirvac Central Reservations on 13 15 15.

InterContinental Adelaide ★★★★★

North Terrace, Adelaide, SA, 5000
Distance to ACC - 50 metres (adjacent to ACC)

Room Rates: King Superior - \$210.00 per room per night
King Riverview - \$235.00 per room per night
King Club InterContinental - \$290.00 Single
/ \$320.00 Double per room per night

Positioned exclusively along the banks of the River Torrens, adjacent to the Adelaide Festival Centre, Adelaide Convention Centre and the Casino, InterContinental Adelaide effortlessly blends luxury with comfort. Just a stroll from the hotel, discover the cultural boulevard of North Terrace, home to the Art Gallery of South Australia, the museum, Parliament House, the botanical gardens and fantastic boutique shopping. Our guest rooms boast magnificent and uninterrupted views across the historic and cultural city of Adelaide, giving you a real sense of your surroundings.

To book: Contact reservations on 08 8238 2400 or email Reservations.adelaide@ihg.com. Please quote "ENV" to reservations when booking.

Rockford Adelaide ★★★★★

164 Hindley Street, Adelaide, SA 5000
Distance to ACC - 230 metres

Room Rates: Standard - \$159 per room per night
Superior King - \$169 per room per night

Rockford Adelaide is perfectly positioned on the corner of Morphett and Hindley Street just a short stroll to Adelaide's major attractions including the Adelaide Convention Centre, Sky City Casino, Rundle Mall shopping precinct, museums and art galleries.

Recently refurbished, Rockford Adelaide is a boutique style, non smoking 4 ½ star hotel that provides the highest level of guest comfort quality with spacious, modern contemporary style rooms. Guest rooms consist of new Superior King rooms, new Deluxe King rooms, Superior King suites with spa baths, plus new Deluxe King suites with kitchenettes. The roof top heated pool captures panoramic views of the cityscape.

To book: Please mention the ENVIRO 2012 Conference when calling to book on 08 8211 8255

Oaks Embassy ★★★★★

96 North Terrace, Adelaide SA 5000
Distance to ACC - Located directly across the road

Room Rates: One Bedroom Deluxe Apartment (1 x king split bed) - \$ 190 per night per room
Two Bedroom Deluxe Apartment (1 x king split bed + 1 x queen bed + 1 bathroom) - \$ 255 per night per room

Oaks Embassy is one of Adelaide's most contemporary apartment buildings offering spacious one, two and three bedroom fully self contained apartments complete with laundry facilities and executive apartments featuring private spa baths. Guests will enjoy the hotel's luxurious facilities which include a superb indoor heated lap pool, sauna, spa, plunge pool, steam room, gymnasium, restaurant and bar.

To book: Please download the booking form from the ENVIRO website. Delegates simply need to fax or email it back to the details provided on the bottom of the form.

Oaks Horizons ★★★★★

104 North Terrace, Adelaide SA 5000
Distance to ACC - Located directly across the road

Room Rates: One Bedroom Deluxe Apartment (1 x king split bed) - \$ 190 per night per room
Two Bedroom Deluxe Apartment (1 x king split bed + 1 x queen bed + 1 bathroom) - \$ 255 per night per room

Whether for business or pleasure, a trip to Adelaide is enhanced when you stay at Oaks Horizons. The hotel features spacious, modern apartments, and is conveniently located on North Terrace, opposite the Convention Centre and SkyCity Casino. 1 and 2 bedroom apartments offer Adelaide accommodation which includes full kitchen and laundry facilities, and guests have access to a host of leisure amenities, as well as broadband Internet access and room service.

To book: Please download the booking form from the ENVIRO website. Delegates simply need to fax or email it back to the details provided on the bottom of the form.

Miller Apartments Adelaide ★★★★★

16 Hindley Street, Adelaide SA 5000
Distance to ACC - 600 metres

Room Rates: One Bedroom Deluxe Apartment - \$150.00 per room per night
One Bedroom Executive Apartment - \$170.00 per room per night

Miller Apartments Adelaide is superbly located just metres from Adelaide's premier shopping precinct, Rundle Mall and other notable attractions such as the Adelaide Convention Centre, Casino, and the arts and entertainment hub of the West End. It is the perfect place to base your stay in the heart of Adelaide's CBD. A stylish and boutique property, Miller Apartments offers 61 fully self-contained 1, 2 and 3 bedroom contemporary apartments.

To book: Please mention the ENVIRO 2012 Conference when calling to book on 08 8410 1888 or email reservations@millerapartments.com.au.

Stamford Plaza Adelaide ★★★★★

150 North Terrace, Adelaide SA 5000
Distance to ACC - 400 metres

Room Rates: Superior City View Room - \$175.00 per room per night
Superior Park View Room - \$195.00 per room per night

Stamford Plaza Adelaide Hotel Accommodation is superbly situated in the heart of the city on Adelaide's key cultural boulevard, North Terrace. Only 10 minutes from the airport and 20 minutes from Adelaide's premier beachside suburb, Glenelg. The hotel is ideally located opposite the Adelaide Convention Centre, Adelaide Casino and Parliament House, and within walking distance to the Festival Centre, River Torrens, Adelaide's historic parklands, cinemas and boutique shopping.

To book: To make a booking please contact Stamford General Reservations department on 08 8461 1111 or email reservations@spa.stamford.com.au. To receive this negotiated rate, guests need to advise that they are attending the Enviro Conference Group or quote the code (EN2407) at time of booking and will also need to provide a valid credit card number in order to confirm their reservation. All bookings will have a 24 hour cancellation policy.

Hotel Grand Chancellor on Hindley ★★★★★

65 Hindley Street, Adelaide 5000
Distance to ACC - 450 metres

Room Rates: Deluxe Rooms from \$145 per night
Newly refurbished King Executive rooms from \$165 per night

The Hotel Grand Chancellor Adelaide on Hindley is right in the heart of Adelaide, just moments from the central business district, Exhibition & Convention Centre, Casino and vibrant Rundle Mall. The Hotel has 208 well-appointed rooms, including 20 spacious suites, and the newest Executive Rooms in Adelaide. The hotel features a superb restaurant, intimate cocktail bar, leisure facilities swimming and fully-equipped business centre.

To book: Please mention the ENVIRO 2012 Conference when calling to book on 08 8231 5552 or email stay@hgcadelaide.com.au

Mercure Grosvenor Hotel Adelaide ★★★★★

125 North Terrace Adelaide SA 5000
Distance to ACC - 150 metres

Room Rates: Economy Room: 3 star (Please note this is very compact room at the rear of the hotel and accessed by a set of stairs)
Queen Bed - \$105.00 per room per night
Premium Economy - \$110.00 per room per night
Twin Room (2 single beds) - \$110.00 per room per night
Standard Room: 4 star (Queen bed) - \$140.00 per room per night
Deluxe Room: 4 star (Queen bed) - \$170.00 per room per night
Suite Room: 4 star (Queen bed) - \$200.00 per room per night

This four-star hotel is superbly located opposite the Adelaide Convention Centre in the heart of the cultural boulevard of North Terrace. Providing 245 rooms each with feather duvets & pillows, internet, hair dryers, iron and board. Hotel facilities include Federal Restaurant and Bar, parking, internet kiosk, hair & beauty Salon and 24-hour reception.

To book: Contact Mercure Grosvenor Hotel Reservations Department on 08 8407 8888 (Toll Free: 1800 888 222) or email: stay@mercuregrosvenorhotel.com.au. Guests must quote: " ENVIRO12" to Reservations when booking
* All rooms are subject to availability at the time of booking* Rates will be honored until 30 days prior to the event (24 June 2012).



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Please tick the box that best describes your role

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TO PAGE 2**

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Please tick	Register & pay by 31 May		1 June - 16 July		From 17 July	
	Member	Non Member	Member	Non Member	Member	Non Member
☐ Full Registration (includes social functions) Inclusions: • Attendance at conference sessions and trade exhibition • Morning teas, lunches and afternoon teas • Delegate handbook • Welcome Reception (1 ticket, Tuesday 24 July) • Gala Dinner (1 ticket, Wednesday 25 July)	\$1,350	\$1,470	\$1,470	\$1,605	\$1,605	\$1,755
☐ Two Day Registration Inclusions: • Attendance at conference sessions and trade exhibition • Morning teas, lunches and afternoon teas • Delegate handbook	\$1,095	\$1,215	\$1,215	\$1,350	\$1,350	\$1,500
☐ One Day Registration Inclusions: • Attendance at conference sessions and trade exhibition on selected day • Morning teas, lunches and afternoon teas • Delegate handbook	\$ 580	\$ 640	\$ 640	\$ 705	\$ 705	\$ 780

Please indicate which day you wish to attend: ☐ Wednesday 25 July ☐ Thursday 26 July**DAY 1 OPTIONS** Tuesday 24 July. All amounts include GST

Please tick			Member	Non Member
☐ Product Stewardship Implementation Workshop Hosted by the Global Product Stewardship Council Includes morning tea, lunch and afternoon tea	1030 - 1700		\$ 375	\$ 500
☐ Making it Happen: Building and Communicating your Business Case for Education for Sustainability Workshop Hosted by Sustainability Education Skills Australia Includes morning tea, lunch and afternoon tea	0900 - 1630		\$ 445	\$ 495
☐ Technical Tour 1 - Barossa Includes lunch	0900 - 1700		\$ 195	\$ 195
☐ Technical Tour 2 - CBD Walking Includes lunch	0900 - 1700		\$ 195	\$ 195
☐ Technical Tour 3 - North Includes lunch	0900 - 1700		\$ 195	\$ 195
☐ Technical Tour 4 - South Includes lunch	0900 - 1700		\$ 195	\$ 195
☐ Technical Tour 5 - Wingfield Eco-Precinct Includes lunch	0900 - 1700		\$ 195	\$ 195

SOCIAL FUNCTIONS To book tickets in addition to any included in your Conference Registration Package

Please indicate the number of additional tickets you wish to purchase:

_____ Welcome Reception - Tuesday 24 July 2012 \$80

_____ Enviro 2010 Gala Dinner - Wednesday 25 July 2012 \$195

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www.enviroconvention.com.au.**PLEASE FAX COMPLETED FORMS TO: + 61 (0)2 9701 0199****or post to: Suite 4D, 5 Belmore St BURWOOD NSW 2134****Registration enquiries: Ph: 1300 651 026, Email: registration@enviroconvention.com.au**



14.5 EMRC'S DRAFT SUBMISSION TO THE METROPOLITAN LOCAL GOVERNMENT REVIEW PANEL'S DRAFT FINDINGS REPORT

REFERENCE: COMMITTEES-14174

PURPOSE OF REPORT

To seek Council endorsement of EMRC's submission to the Metropolitan Local Government Review Draft Findings April 2012 report.

KEY ISSUES AND RECOMMENDATION(S)

- The State Government has initiated reform of Western Australia's local government sector and as part of this the Minister for Local Government Hon John Castrilli MLA announced a review of Perth metropolitan government boundaries and governance structures.
- An independent Metropolitan Review Panel (the Panel) has been appointed to examine the social, economic, environmental and governance challenges facing metropolitan Perth.
- The Panel released an Issues Paper and EMRC made submissions on the key questions posed in it by 23 December 2011.
- The Panel has now released its Draft Findings, which draws from all the submissions received.
- EMRC Councillors, Deputy Councillors, member Council CEOs and EMRC staff attended a workshop on 10 May 2012 to develop an EMRC response.
- A draft report – "EMRC Comments on Draft Findings" was circulated to participants for comments.
- The "EMRC Comments on Draft Findings" will be finalised and available for Council review and further discussion during the 24 May 2012 meeting, seeking endorsement to forward it to the Panel.

That Council:

1. Endorse the draft "EMRC Comments on Draft Findings" forming the attachment to this report for submission to the Local Government Metropolitan Review Panel by 25 May 2012.
2. Provide permission for the Panel to place EMRC's submissions on the Panel's website.

SOURCE OF REPORT

Chief Executive Officer
 Manager Human Resources

BACKGROUND

The State Government has initiated reform of Western Australia's local government sector and, as part of this, on 24 June 2011, the Minister for Local Government Hon John Castrilli MLA announced a review of Perth metropolitan local government boundaries and governance structures.



Item 14.5 continued

An independent Metropolitan Review Panel (the Panel) was appointed to examine the social, economic, environmental and governance challenges facing metropolitan Perth. The Panel released an Issues Paper inviting submissions in relation to this. On 14 December 2011 EMRC Council resolved, at a Special Council meeting (Ref: Committees-13517) to:

“ENDORSE THE DRAFT POSITION PAPER FOR SUBMISSION TO THE LOCAL GOVERNMENT METROPOLITAN REVIEW PANEL BY 23 DECEMBER 2011”.

The Panel has now released its Draft Findings, which draws from all the submissions received. The Draft Findings were released for public comment on Friday 27 April 2012. The Draft Findings can be considered as a progress report on the Panel's work to date and an indication of their thoughts on the future of local government in metropolitan Perth. The Panel will continue its deliberation for several months before it makes its final recommendations to the Minister at the end of June 2012, as per its Terms of Reference.

The Panel has indicated that:

- Comments on the Draft Findings are to be submitted by 25 May 2012.
- Submissions should address the Draft Findings.
- At this stage the Panel is not seeking general commentary on local government, or a specific local government.
- Comments that do not address the Draft Findings will not be considered, including comments of a personal nature, those relating to the performance of a specific local government, or commentary on local government in general.
- If permission is provided submissions will be placed on the Panel website.

REPORT

A Council workshop was organised and on 10 May 2012 EMRC Councillors, Deputy Councillors, member Council Chief Executive Officers and EMRC staff attended the session. The purpose of the workshop was for EMRC Councillors to develop a potential response to the “Draft Findings”.

On conclusion of the workshop participants agreed that a draft EMRC response would be prepared and circulated to all participants for their comments.

The draft report – “EMRC Comments on Draft Findings” has been circulated and will be finalised and available for Council review during the 24 May 2012 meeting, and endorsement for submission to the Panel. Council may also wish to make EMRC's submission public, and if so, EMRC Officers will write to the Panel providing approval to place the submission on the Panel's website <http://www.metroreview.dlg.wa.gov.au>.

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 4 – Good Governance

4.2 To provide advice and advocacy on issues affecting Perth's Eastern Region

FINANCIAL IMPLICATIONS

\$880.00 Consultant costs



Item 14.5 continued

SUSTAINABILITY IMPLICATIONS

Nil

MEMBER COUNCIL IMPLICATIONS

Member Council	Implication Details
Town of Bassendean	 Nil
City of Bayswater	
City of Belmont	
Shire of Kalamunda	
Shire of Mundaring	
City of Swan	

ATTACHMENT(S)

"Comments on Draft Findings" (Ref: Committees-14309)

VOTING REQUIREMENT

Simple Majority

RECOMMENDATION(S)

That:

1. Endorse the draft "EMRC Comments on Draft Findings" forming the attachment to this report for submission to the Local Government Metropolitan Review Panel by 25 May 2012.
2. Provide permission for the Panel to place EMRC's submissions on the Panel's website.

Cr Lindsey proposed that the Draft Submission to the Metropolitan Local Government Review Panel be adopted subject to the amendment to page 6 as outlined under the 'REVISED' heading on the tabled EMRC "Comments on Draft Findings" below.'

"ORIGINAL"

Key Finding 10 states "that some functions need to be managed from a metropolitan-wide perspective". EMRC supports this notion.

Functions such as transport planning, economic development, and environmental management should be managed on a scale broader than the local level, and EMRC has proven that its model can effectively deliver strategic regional outcomes. The EMRC has a track record of delivering regional outcomes (e.g. regional integrated transport planning, natural resource management, economic development, risk management) and is well placed to undertake a metropolitan wide approach to transport, planning, environmental, economic and employment strategies.



Item 14.5 continued

REVISED

Key Finding 10 states “that some functions need to be managed from a metropolitan-wide perspective”. EMRC supports this notion. The EMRC also agrees that functions such as transport planning, economic development, and environmental management should be managed on a scale broader than the local level.

The EMRC has successfully researched and developed region-wide strategic plans and strategies, and has advocated with both state and federal governments on a range of issues for the benefit of approximately one third of the Perth metropolitan area. This has been possible due to the partnership between EMRC and its member Councils.

The EMRC has a demonstrated track record in the delivery of regional outcomes and has the expertise and experience to undertake broad scale strategic planning that transcends local government boundaries, and has the capacity to continue to do this into the future e.g. Regional Integrated Transport Strategy, Regional Economic Development Strategy, Regional Climate Change Adaptation Plan, Swan and Helena Rivers Regional Recreational Path Development Plan etc.”

Cr Lindsey stated that the revised wording did not change the meaning in any way but simply clarified the intent.

Cr Pule supported the amended version.

COUNCIL RESOLUTION(S)

MOVED CR LINDSEY

SECONDED CR PULE

THAT COUNCIL:

1. ENDORSE THE DRAFT “EMRC COMMENTS ON DRAFT FINDINGS” FORMING THE ATTACHMENT TO THIS REPORT, SUBJECT TO THE AMENDMENT TO PAGE 6 OF THE REPORT, AS OUTLINED UNDER THE ‘REVISED’ HEADING ON THE TABLED EMRC “COMMENTS ON DRAFT FINDINGS” ABOVE, FOR SUBMISSION TO THE LOCAL GOVERNMENT METROPOLITAN REVIEW PANEL BY 25 MAY 2012.
2. PROVIDE PERMISSION FOR THE PANEL TO PLACE EMRC’S SUBMISSIONS ON THE PANEL’S WEBSITE.

CARRIED UNANIMOUSLY



Advancing Perth's Eastern Region 

Eastern Metropolitan Regional Council

“Comments on Draft Findings”

Metropolitan Local Government Review

Unanimously adopted by Council on 24 May 2012



TEL (08) 9424 2222 FAX (08) 9277 7598 EMAIL mail@emrc.org.au WEB www.emrc.org.au

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EXECUTIVE SUMMARY

The independent Metropolitan Local Government Review Panel (“the Panel”) has been appointed to make recommendations on appropriate boundaries and governance models for local governments in the Perth metropolitan area. The Panel has released a consultation paper – Draft Findings with an invitation to interested parties to provide comments on the 23 key findings contained within the draft Paper.

The comments provided by the Eastern Metropolitan Regional Council (EMRC), which were unanimously adopted by Council on 24 May 2012, are based on evidence accumulated over the past 29 years of providing services and projects for the benefit of the six member Councils, accounting for approximately one third of metropolitan Perth by area.

In response to the Key Findings the EMRC submits that:

- Regional councils do not operate with “flawed accountability”.
- Regardless of the outcomes of the local government reform process, there is a need for a regional body such as the EMRC to collaborate with local, state and federal governments and other agencies to develop regional policies and deliver strategic regional outcomes.
- A regional council such as the EMRC has the ability to consider the public good on a regional perspective
- The EMRC’s governance model has demonstrated the ability to deliver long-term strategic outcomes for the community on a scale beyond the boundaries of individual local governments.
- The EMRC’s governance model can be scaled to operate (if required) at a metropolitan wide, or sub-metropolitan scale.
- The State Government should not, undertake waste management as the State Government has neither the expertise nor the track record of managing waste.
- There would be a conflict of interest if the State Government undertook both an operational and regulatory role in waste management.
- The EMRC has a proven track record and demonstrated expertise in waste management and a number of other areas such as economic development and environmental initiatives.

INTRODUCTION

The Eastern Metropolitan Regional Council (EMRC) is a “peak body” supporting and contributing to priority project development resulting in social, environmental and economic benefit to the region encompassing the Cities of Bayswater and Belmont, the Town of Bassendean, the Shires of Kalamunda and Mundaring and the City of Swan. In doing so the EMRC works closely and collaborates with various levels of government. The success of the EMRC is in its capacity to influence on a scale that would not be possible for individual local governments.

The EMRC welcomes the opportunity to comment on the Draft Findings of the independent Metropolitan Local Government Review Panel (“the Panel”). EMRC has prepared a Paper – *“Comments on Draft Findings”*.

This paper addresses the Panel’s Key Findings including statements made within the Draft Findings. The EMRC asserts that its value as a Regional Council has not been fully understood by the Panel and as such has structured this Paper into two sections, preceded by an Executive Summary.

Section One addresses remarks made, within the Draft Findings, under the heading “The Future of Regional Councils” and provides commentary on some of the statements made under this heading, and on other parts of the Draft Findings where relevant.

Section Two provides EMRC’s response to the Key Findings, where relevant. In doing so EMRC takes the position that, as a Regional Council, it should not comment on matters relating to local government structures and boundaries, as these are matters for its member Councils.

SECTION ONE

1. The Future of Regional Councils

The EMRC has examined the comments made on Page 21 of the Key Findings report under the heading “The Future of Regional Councils”.

The EMRC rejects the statement that regional councils currently operate with “flawed accountability”. It would appear that the Panel has not fully understood the corporate governance arrangements under which regional councils operate.

Notwithstanding that councillors are not directly elected to a regional council, councillors (from each member Council), such as those that govern the EMRC, are able to make decisions on regional priorities leveraging from their own knowledge of their local communities. There are mechanisms in place for consulting and engaging with communities on a scale that crosses local boundaries and jurisdictions, which result in broad and far reaching benefits. In addition, like other local governments, regional council meetings are open to the public, and regional council affairs are subject to scrutiny by the community. Furthermore regional councils are accountable to their members who are in turn accountable to their communities.

The EMRC agrees with the comment that “there should be a strengthened onus on continued membership with less scope for councils to withdraw”. The EMRC collaborates with its member Councils and other stakeholders to secure funding and support for long term priority regional programs and projects. Implicit in this is the need for members to remain participants in projects as withdrawal during a project could result in negative outcomes. Whilst this is covered in the legal Establishment Agreement future reform should consider legislative changes to strengthen this.

The EMRC supports the comment that there will be a need, in the future, for “regional groupings of local governments to cooperate on common issues of joint lobbying”. However the EMRC would like to point out that this arrangement is already in place. EMRC’s strength is in its expertise and capacity to advocate on strategic regional issues, and has a track record for delivering on regional community outcomes that extend beyond individual local government boundaries.

Regardless of the future size of local government, or whether there are one, five, ten or more local governments there will still be a need and role for a regional body, such as the EMRC, to take a lead role in waste management and strategic planning, and the focus would be, as it currently is, on delivering social, environmental and economic outcomes on a regional scale.

2. Waste Management

The EMRC has considered the Panel's suggestion (page 21) that "waste management could become a centralised responsibility and the regional councils that currently have waste management as their sole responsibility could be dissolved", in conjunction with the comment (page 16) that "the management of waste treatment and disposal.....be managed at a metropolitan scale, potentially by the State Government, or a joint State/local government body".

Argument against WA State Government undertaking waste management

EMRC has does not agree with the suggestion that the State Government could or should undertake waste management.

Local government has held responsibility for waste since the passing of the *Health Act 1911*. This Act gave local government the primary role in managing municipal waste, including collection of waste and recyclables, management of landfills, and in some cases operation of recycling facilities. Local government including regional councils such as the EMRC have gained considerable expertise in waste management, and the EMRC has a well deserved reputation for excellence in waste management. As such, waste management should remain at the local/regional council level. The State Government has an important role to play as a regulatory body, regulating waste, forming policy and as a partner in funding strategic initiatives in waste management.

If the State Government were to take over waste there would be a clear conflict of interest (with the State Government playing both a regulatory as well as an operational role). The State Government has previously resolved such conflicts by out-sourcing or commercialising enterprises through creation of a government trading enterprise created to generate profit (e.g. Synergy).

Such an approach for waste management, (an essential service), would be untenable, and presents a risk that it would not meet community expectations. This has occurred previously when the DEC both controlled and regulated the waste disposal site at Brookdale in Armadale (the site was shut down following public outrage over management of the site). Waste management is a public service, and the provision of a quality service to the community should be the main priority. To be able to achieve this, retaining control over the strategic and technical operations involved in the collection, treatment and disposal of waste is fundamental. Commercial enterprises have a primary aim – to generate revenue - and this aim is not necessarily consistent with the provision of environmentally safe waste management solutions which address social and environmental outcomes.

EMRC – future role in centralised waste management for metropolitan Perth

The EMRC has the expertise, experience and a track record in managing landfills (Red Hill) and developing proactive responses to State Government strategies, policies and regulation. Through its recycling activities (e.g. Hazelmere Recycling Centre) as well as future plans for a Resource Recovery Park at Hazelmere and Alternative Waste Treatment at Red Hill, EMRC is meeting the needs of a regional community covering approximately one third of the Perth metropolitan area. EMRC is recognised as a leader in waste practices across metropolitan Perth as well as nationally, and has the expertise, capability and capacity to provide waste management solutions across the whole of metropolitan Perth.

EMRC's best practice Red Hill Waste Management Facility has a life in excess of 50 years. EMRC also runs the Hazelmere Recycling Centre, the site of an industrial wood waste operation and mattress recycling operation, the only such operation in Western Australia, and serves the needs of metropolitan Perth. With the establishment of a planned Resource Recovery Park sited on EMRC owned land at Hazelmere, the capacity to divert the recyclable components of commercial, industrial and municipal waste from landfill will increase. It will also extend the life of the Red Hill landfill site a further 50 years.

A body such as the EMRC can play a central role in waste management for Perth in that the EMRC could take responsibility for waste for the whole of metropolitan Perth or any part, in conjunction with other regional councils. The waste levy should be hypothecated to fund waste activities. Furthermore establishment of waste treatment facilities should be coordinated so that this occurs in an integrated manner across the Perth metropolitan area.

The future role of the State Government in relation to waste management should be to partner with organisations such as the EMRC, and plan the orderly and systematic implementation of waste management facilities in metropolitan Perth; provide funding for these developments through landfill levy or other funds; and/or provide guarantees required for any borrowings for capital required for waste infrastructure.

Functions to be managed from a metropolitan wide perspective

Key Finding 10 states "that some functions need to be managed from a metropolitan-wide perspective". EMRC supports this notion. The EMRC also agrees that functions such as transport planning, economic development, and environmental management should be managed on a scale broader than the local level.

The EMRC has successfully researched and developed region-wide strategic plans and strategies, and has advocated with both state and federal governments on a range of issues for the benefit of approximately one third of the Perth metropolitan area. This has been possible due to the partnership between EMRC and its member Councils.

The EMRC has a demonstrated track record in the delivery of regional outcomes and has the expertise and experience to undertake broad scale strategic planning that transcends local government boundaries, and has the capacity to continue to do this into the future e.g. Regional Integrated Transport Strategy, Regional Economic Development Strategy, Regional Climate Change Adaptation Plan, Swan and Helena Rivers Regional Recreational Path Development Plan etc.

Overall comments

The comments provided by the Eastern Metropolitan Regional Council (EMRC) are based on evidence accumulated over the past 29 years of providing services and projects for the benefit of the six member Councils, accounting for one third of metropolitan Perth by area.

As a Regional Council, the EMRC's value lies in:

1. A proven track record and demonstrated expertise - in waste management and a number of other areas such as economic development and environmental management.
2. Regional independence – the ability to consider the public good from a wider perspective
3. Scalability – EMRC's governance model enables the delivery of long - term strategic community outcomes on a scale that goes beyond the boundaries of individual local governments.

The EMRC contends that regardless of the outcomes of the local government reform, there is a need for a regional body such as the EMRC to collaborate with local, state and federal governments and other agencies to develop regional policies and plans, and deliver strategic regional outcomes.

SECTION TWO

This section provides EMRC's response to the Key Findings, where relevant. In doing so, the EMRC takes the position that as a Regional Council it should not comment on matters relating to local government structures and boundaries.

KEY FINDINGS	EMRC COMMENTS
1. Enhanced strategic thinking and leadership across the State and local government sector and the wider community will be required to manage the extraordinary growth of metropolitan Perth over the next 50 years.	<u>AGREE</u> • EMRC's strength is in planning for waste management. • EMRC's model of collaborative government and leadership has delivered regional benefits. • EMRC's focus on regional collaboration has enabled it to undertake a wide range of services beyond waste and to attract federal and state government funding. These services include regional economic development, transport planning, natural resource management, river management and climate change adaptation initiatives
2. The current local government arrangements will not provide the best outcomes for the community into the future. The status quo cannot and should not remain.	The EMRC is not in a position to comment on this finding.
3. There is a need for significant change in Perth's local government, including changes in local government structures, boundaries and governance.	The EMRC is not in a position to comment on this finding.
4. The Panel envisages the outcome of the Review to be a stronger, more effective, more capable local government sector, with an enhanced role and greater authority.	The EMRC is not in a position to comment on this finding.
5. Uncertainty about the future needs to be addressed by prompt and decisive government decision making.	<u>AGREE</u> • The risk of staff leaving the local government industry due to uncertainty about their future employment is high. • There is also the risk that staff may experience increased stress due to the uncertainty of their future. • Therefore the State Government must make its intentions regarding local

KEY FINDINGS	EMRC COMMENTS
	government reform clear as soon as possible and undertake prompt and definitive action to implement decisions.
6. A shared vision for the future of Perth should be developed by the State government, together with local government, stakeholder and community groups.	<u>AGREE</u> • This is a good starting point for the future of Perth. • The EMRC model provides for the ability to take a cooperative and integrated approach to delivering community outcomes and developing a shared vision.
7. A sense of place and local identity can be maintained through appropriate governance regardless of the size of a local government.	The EMRC is not in a position to comment on this finding.
8. The primary benefits to be achieved by the proposed reforms of Perth's local government arrangements include: a. increased strategic capacity across the local government sector; b. a more equitable spread of resources across metropolitan Perth and more equitable delivery of services to all residents; c. reduced duplication and better use of infrastructure;	• EMRC's model clearly demonstrates the ability to achieve better value for communities and the ability to influence state and federal government policy. For example, EMRC's position as a regional body enabled it to bring the community, businesses and state government together to develop a coordinated plan for progressing the case for development of the Perth-Darwin Highway; a Regional Integrated Transport Strategy; and submissions and advocacy to advance the case for high speed broadband and increased road infrastructure and public transport options for the region. Regional strategic capacity has been increased through collaborative funding initiatives such as Perth Solar City, NRM projects and funding for regional events such as Avon Descent Family Fun Days.

KEY FINDINGS	EMRC COMMENTS
d. a streamlined regulatory environment with greater transparency, simplicity, consistency, and certainty with attendant costs savings for all sectors of the community;	• The rationale for the introduction of waste services across several local governments was to reduce duplication, and free up local government resources for other services and achieve economies of scale. The success of the partnership enabled EMRC to go beyond waste services, and form a partnership for other strategic regional matters such as transport planning, economic development and environmental planning.
e. potential to achieve greater economies of scale;	• In the future there is the potential for a regional body such as the EMRC to undertake other services such as strategic planning, health regulations, heritage planning etc. This is a matter for future consideration. With a large number of councils it is often difficult for businesses to work across jurisdictions. EMRC can potentially coordinate processes across governments for effective community outcomes. A long term plan is required for metro waste services. EMRC has the structure and assets to enable it to cover the whole metro area for the supply of waste services.
f. increased influence with State and Commonwealth governments reflected in improved funding for community projects;	• The EMRC model has demonstrated delivering benefits to 1/3 of metropolitan Perth for 29 years through the delivery of strategic regional economic development, tourism, transport and environment plans and projects. Such a model can achieve even greater economies of scale on a metropolitan wide level.

KEY FINDINGS	EMRC COMMENTS
g. the achievement of metropolitan-wide social, economic and environmental goals.	• The regional cooperative model has enabled the EMRC to advocate Federal and State governments for support and funding for regional projects such as transport planning, economic development initiatives such as industry cluster facilitation and environmental management such as catchment management, Swan River management, climate change initiatives and Perth Solar City. • The benefit of the regional partnership has been the ability to provide long term regional sustainable community outcomes.
9. The structure and governance arrangements for local government in Perth cannot be considered in isolation from the role and function of local government, and from the relationship between State government and local governments.	<u>AGREE</u>
10. Some functions need to be managed from a metropolitan-wide perspective, including waste disposal and treatment, transport and planning. A shift in responsibility to the State government may be warranted.	<u>Oppose State Government responsibility for waste</u> • Waste Management is best retained at the local/regional government level. • State Government does not have the expertise to take on this role. • The State Government should retain the role of the regulatory body in relation to municipal waste, development and implementation of policy, but not take on operational matters. • There are practical difficulties in the notion of the State Government managing waste, as there is the potential for conflict of interest – i.e. the state government playing both a regulatory as well as an operational role. • State Government should partner with organisations such as the EMRC as per comments on Page 5 of this submission

KEY FINDINGS	EMRC COMMENTS
	<u>Support continuing role for a regional council such as EMRC in Waste Management</u> • EMRC has the expertise, experience and a track record in managing landfills (Redhill) and developing proactive responses to State Government's Beyond 2020 through its recycling activities (e.g. Hazelmere Recycling Centre) as well as future plans for Alternative Waste Treatment. • EMRC is recognised as a leader in waste practices across metropolitan Perth as well as nationally. • EMRC's best practice Redhill Waste Management Facility has a life in excess of 50 years. • EMRC has the capability to take responsibility for waste for the whole of metropolitan Perth with facilities coordinated in an integrated manner. • Any monies collected from the Landfill Levy should be hypothecated to fund waste activities. <u>Support continuing role for a regional council such as EMRC in other regional projects</u> The EMRC has a track record of delivering strategic regional outcomes (e.g. regional integrated transport planning, natural resource management, economic development, risk management) and is well placed to undertake a metropolitan wide approach to transport, planning, environmental, economic and employment strategies.
11. Consideration should be given to establishing a Local Government Commission, comprising an Independent chair and persons with significant State and local government experience, to manage the relationship between State and local government,	The EMRC is not in a position to comment on this finding.

KEY FINDINGS	EMRC COMMENTS
and to oversee implementation of the reform process.	
12. A redefined local government would have its role enhanced including re-empowerment in local planning.	The EMRC is not in a position to comment on this finding.
13. The most appropriate options for local government in metropolitan Perth are: a. 10 to 12 councils centred on strategic activity centres b. five councils based on the central area and sub-regions. c. one single metropolitan council	The EMRC is not in a position to comment on this finding.
14. In any future model, the size of the City of Perth should be increased and its role enhanced.	The EMRC is not in a position to comment on this finding.
15. It is important to make significant change and create a new structure with robust boundaries to minimise the need for further debate and change in the short to medium term.	The EMRC is not in a position to comment on this finding.
16. Once a new structure is settled, there should be periodic boundary reviews undertaken by an independent body, to ensure the local government structure is optimal for meeting the changing needs of a growing metropolitan region.	The EMRC is not in a position to comment on this finding.
17. The creation of larger local governments alone will not address all the shortcomings of the present system.	The EMRC is not in a position to comment on this finding.
18. Local government's ability to connect to the community is an important asset. In any new local government structure for metropolitan Perth, community engagement must be strengthened, to improve accountability and reduce the power of special interest groups.	EMRC undertakes interaction with the public through waste education initiatives, involvement in community groups such as the Redhill Community Liaison Group, Community Taskforce (related to the Resource Recovery Project), Waste Management Community Reference Group (waste education and resource recovery activities), Eastern Hills Catchment Management volunteer groups, and in specific project areas such as public transport planning forums, the development of Aboriginal Consultation Guidelines and the development of the

KEY FINDINGS	EMRC COMMENTS
	Integrated Regional Transport Strategy.
19. Local government must invest in mechanisms that encourage the whole community to participate. Consideration must be given to the development of formal community engagement networks, which may include the adoption of new institutional arrangements and structures to ensure adequate community engagement and access to council.	<u>AGREE</u>
20. If the new local government structure for metropolitan Perth comprises more than one local government, a Forum or Council of Perth Mayors should be created, chaired by the Lord Mayor.	The EMRC is not in a position to comment on this finding.
21. The role of elected members should be reshaped to enhance their capacity for strategic leadership and reduce their involvement in operational matters.	The EMRC is not in a position to comment on this finding.
22. The potential for council controlled organisations / local government enterprises should be further considered.	• There is already a mechanism in place for regional councils such as the EMRC to take a lead role in delivering regional initiatives such as waste management • Current legislation must be changed to provide greater flexibility and enable commerciality.
23. Amendments to governance arrangements for local government in metropolitan Perth should include the following: - Introduction of compulsory voting at local government elections - Recognition of the leadership role of elected members - Election of Mayors by community - Increased remuneration of elected members	The EMRC is not in a position to comment on this finding.

KEY FINDINGS	EMRC COMMENTS
e. Training for elected members f. Clarification of the role of CEO and elected members	

For further information please contact:

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 Chief Executive Officer
 Eastern Metropolitan Regional Council
 Email: peter.schneider@emrc.org.au
 Phone: 9424 2222



14.6 ITEMS CONTAINED IN THE INFORMATION BULLETIN

REFERENCE: COMMITTEES-14097

The following items are included in the Information Bulletin, which accompanies the Agenda.

1. WASTE MANAGEMENT SERVICES

- 1.1 PROGRESS REPORT ON LOTS 8, 9 AND 10 : TOODYAY ROAD (Ref: Committees-14098)
- 1.2 PROGRESS REPORT ON HILLS SPINE ROAD (Ref: Committees-14102)
- 1.3 COUNCIL TONNAGE COMPARISONS AS OF 31 MARCH 2012 (Ref: Committees-14114)

RECOMMENDATION

That Council notes the items contained in the Information Bulletin.

COUNCIL RESOLUTION

MOVED CR ZANNINO

SECONDED CR CUCCARO

THAT COUNCIL NOTES THE ITEMS CONTAINED IN THE INFORMATION BULLETIN.

CARRIED UNANIMOUSLY



INFORMATION BULLETIN

Accompanying the
Ordinary Meeting of Council Agenda

24 May 2012

COUNCIL INFORMATION BULLETIN**24 May 2012****(REF: COMMITTEES-14097)****TABLE OF CONTENTS**

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1.3	COUNCIL TONNAGES COMPARISON AS OF 31 MARCH 2012 (Ref: Committees-14114)	9



1 WASTE SERVICES

1.1 PROGRESS REPORT ON LOTS 8, 9 AND 10 : TOODYAY ROAD

REFERENCE: COMMITTEES-14098

PURPOSE OF REPORT

The purpose of the report is to provide Council with an update on the acquisition of Lots 8, 9 and 10 Toodyay Road.

KEY ISSUE(S)

- Following the signing of the Deed of Call option officers have been engaged in progressing the application to re-zone the land from Resource to Special Purpose – Waste Management Activities.
- At the meeting held 9 November 2011 the City of Swan resolved to initiate the Scheme Amendment to re-zone Lots 8, 9 and 10.
- An Aboriginal heritage survey has been commissioned and advice has been received that the Environmental Protection Authority (EPA), to whom the scheme amendment was referred, does not require the scheme amendment to be assessed under Part IV Division 3 of the Environmental Protection Act 1986.
- It is estimated that the re-zoning process, if there are no unforeseen delays, will be completed within 6 months.

SOURCE OF REPORT

Director Waste Services

BACKGROUND

The Deed of Call Option for Lots 8, 9 and 10 was signed on 22 August 2011 and a planning consultant engaged to progress the re-zoning application.

REPORT

The City of Swan considered the application to re-zone Lots 8, 9 and 10 Toodyay Road at the meeting held 9 November 2011 and resolved that the re-zoning be initiated.

The re-zoning process was delayed due to the Department of Environments and Conservation's (DEC) Mundaring Office becoming involved prematurely but the process is now back on track.

The EPA's Assessment and Compliance Division has indicated the proposed scheme amendment does not require assessment under Part IV Division 3 of the Environmental Protection Act 1986 but suggested that the environmental issues regarding remnant vegetation, ground water contamination, air quality, odour and noise be addressed. These items will be addressed as part of the licence application to the Department of Environment and Conservation after the re-zoning has been completed.

The Scheme Amendment document with an aboriginal heritage survey report has been submitted such that, once executed, the City of Swan will advertise the proposal for public comment. If there are no untoward delays the process could be completed within 6 months.



Item 1.1 continued

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 1 – Environmental Sustainability

- 1.1 To provide sustainable waste disposal operations
- 1.2 To improve regional waste management

Key Result Area 4 – Good Governance

- 4.1 To improve member Council and EMRC financial viability

FINANCIAL IMPLICATIONS

The re-zoning of Lots 8, 9 and 10 is required to be completed so that the land can be licensed for waste management activities.

SUSTAINABILITY IMPLICATIONS

The re-zoning of Lots 8, 9 and 10 will extend the life of the Red Hill Waste Management Facility by approximately 20 years at the current rate of waste disposal. The re-zoning will also allow resource recovery activities to be undertaken further away from residential subdivisions than is currently possible.

MEMBER COUNCIL IMPLICATIONS

Member Council	Implication Details
Town of Bassendean	} Nil
City of Bayswater	
City of Belmont	
Shire of Kalamunda	
Shire of Mundaring	
City of Swan	

ATTACHMENT(S)

Nil



1.2 PROGRESS REPORT ON HILLS SPINE ROAD

REFERENCE: COMMITTEES-14102

PURPOSE OF REPORT

The purpose of the report is to provide Council with an update on the application to re-align the proposed Hills Spine Road.

KEY ISSUE(S)

- The current alignment of the proposed Hills Spine Road impacts on the optimum development of the Red Hill Waste Management Facility as some land, outside the 500 metre buffer required for putrescible landfill or leachate storage, is “captured” within the Regional Road Reserve.
- Consultants have been commissioned to undertake the traffic study and develop options for a new alignment for the proposed Hills Spine Road.
- Meetings with the consultants, officers from the City of Swan, the Shire of Mundaring and the EMRC have been held and there have been meetings with officers from Main Roads WA (MRWA).
- Of three options developed the consultants have been tasked with progressing two of the options.

SOURCE OF REPORT

Director Waste Services

BACKGROUND

The current alignment of the proposed Hills Spine Road (Attachment 1) was developed in 1996 and gazetted in 2001.

The proper planning of the operations at Red Hill requires all the land, at least 500 metres from residential subdivisions, to be available for use for putrescible landfill cells or leachate storage. The current alignment for the proposed Hills Spine Road includes 20 hectares of land that could be used for landfilling putrescible waste or leachate storage and consultants have been engaged to investigate an alternative alignment. (Ref: Committees-13324)

REPORT

Meetings with the consultants, representatives of the City of Swan and the Shire of Mundaring have been held to consider three alternatives to the current alignment.

Option 1 (Attachment 2) retains the grade separation but locates both the proposed Hills Spine Road and the intersection of the proposed Hills Spine Road and the proposed Perth to Adelaide National Highway closer to the eastern boundary.

Option 2 (Attachment 3) does not provide for the grade separation junction and replicates the junction currently proposed for the Roland Road/proposed Perth-Adelaide National Highway intersection.

Option 3 involved directing all traffic onto Roland Road such that there was no need for the proposed Hills Spine Road.

Having all the trucks using the Red Hill Waste Management Facility using Roland Road was not considered to be a preferred solution. It was considered that Option 3 may generate a substantial number of complaints from residents in the vicinity of Roland Road and other Roland Road users and also increase the travel time for the majority of trucks using the facility.



Item 1.2 continued

The consultants have been instructed not to undertake any further work on Option 3.

Both Option 1 and Option 2 were deemed to be feasible options. A meeting with Main Roads WA officers has been held to consider both Option 2 as an interim arrangement and Option 1 as the ultimate arrangement. Further work is being undertaken on vehicle movements etc.

If Option 1 is accepted by Main Roads WA then all of the land that could be used for the landfilling of putrescible waste or leachate storage, currently zoned Regional Road Reserve, could be re-zoned for waste management purposes and licensed for use as landfill.

Once there is certainty regarding the alignment then the proposed perimeter bunds that would screen the Facility and reduce the likelihood of odour, noise and visual pollution complaints can be constructed.

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 1 – Environmental Sustainability

- 1.1 To provide sustainable waste disposal operations
- 1.2 To improve regional waste management

Key Result Area 3: Economic Development:

- 3.1 To facilitate increased investment in regional infrastructure

Key Result Area 4: Good Governance:

- 4.4 To manage partnerships and relationships with stakeholders

FINANCIAL IMPLICATIONS

The re-location of the proposed Hills Spine Road and its intersection with the proposed Perth-Adelaide National Highway would reduce the amount of land required to be resumed and allows for the proper planning and the development of the Facility to maximise the life of the site.

SUSTAINABILITY IMPLICATIONS

The re-alignment of the proposed Hills Spine Road and its intersection with the proposed Perth-Adelaide National Highway will improve the sustainability of the Facility since there will be increased opportunities for water storage, the construction of screening bunds and for increasing the amount of planting that can be undertaken.



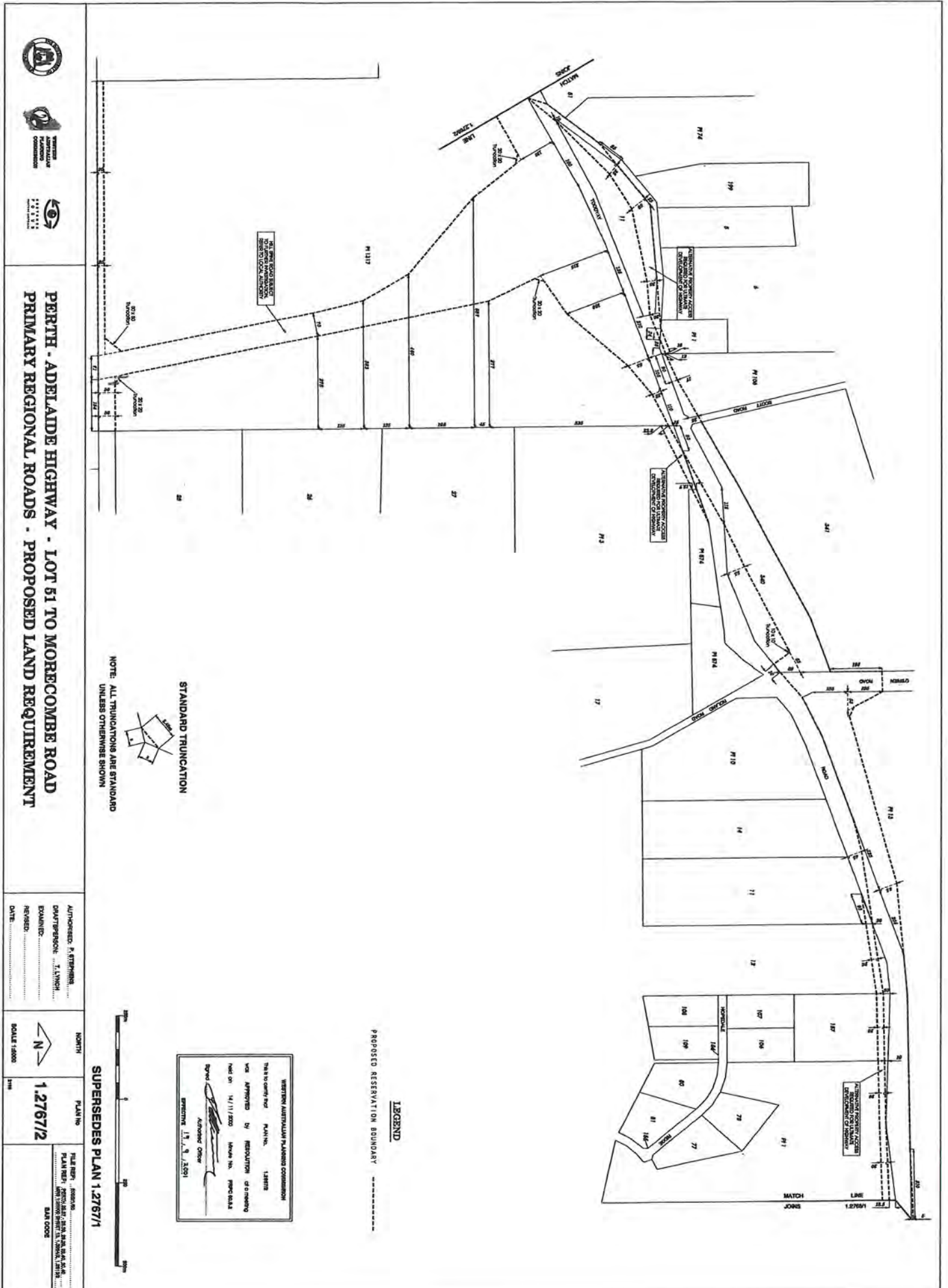
Item 1.2 continued

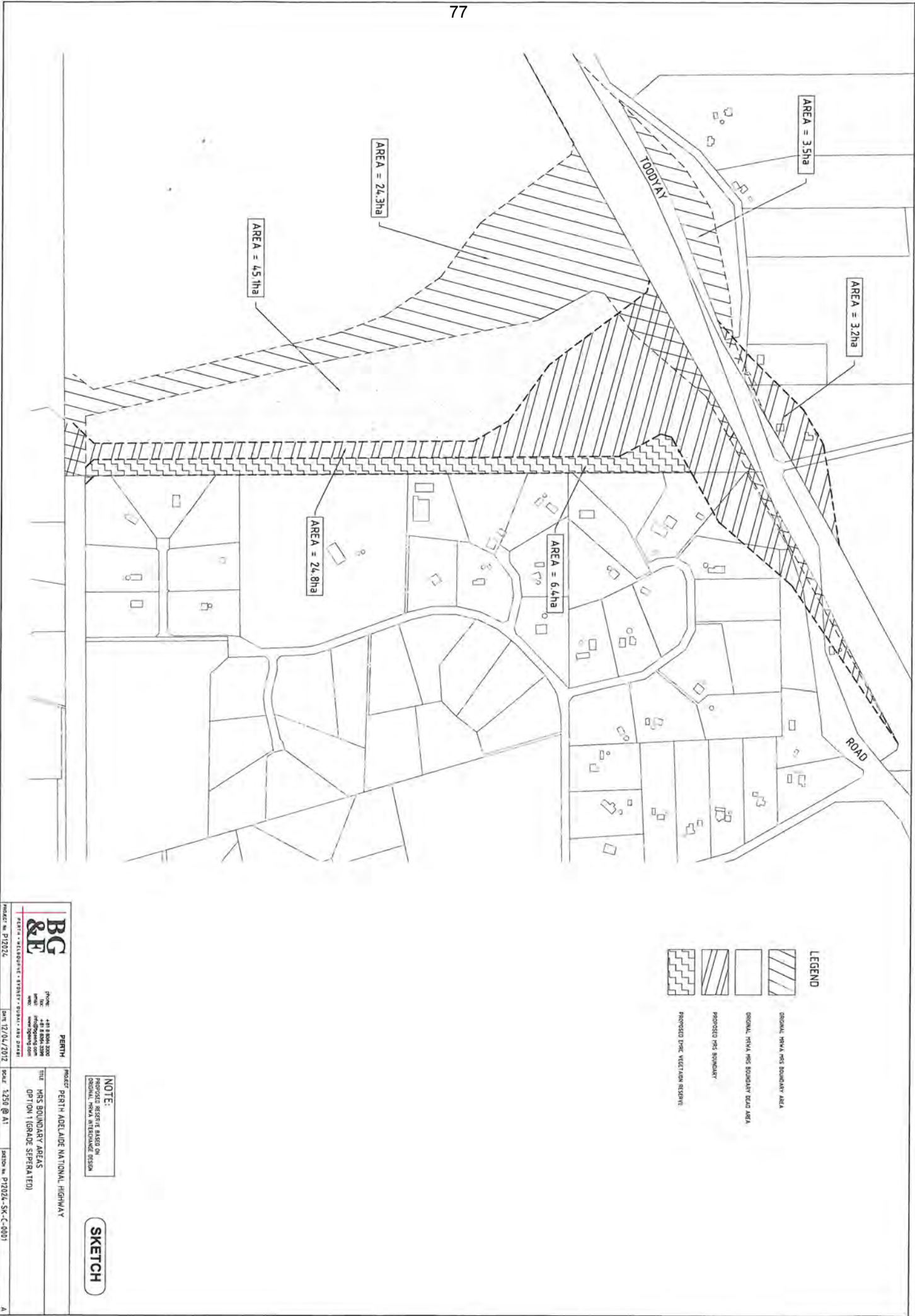
MEMBER COUNCIL IMPLICATIONS

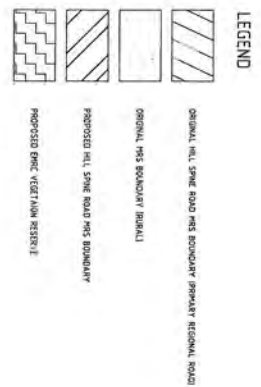
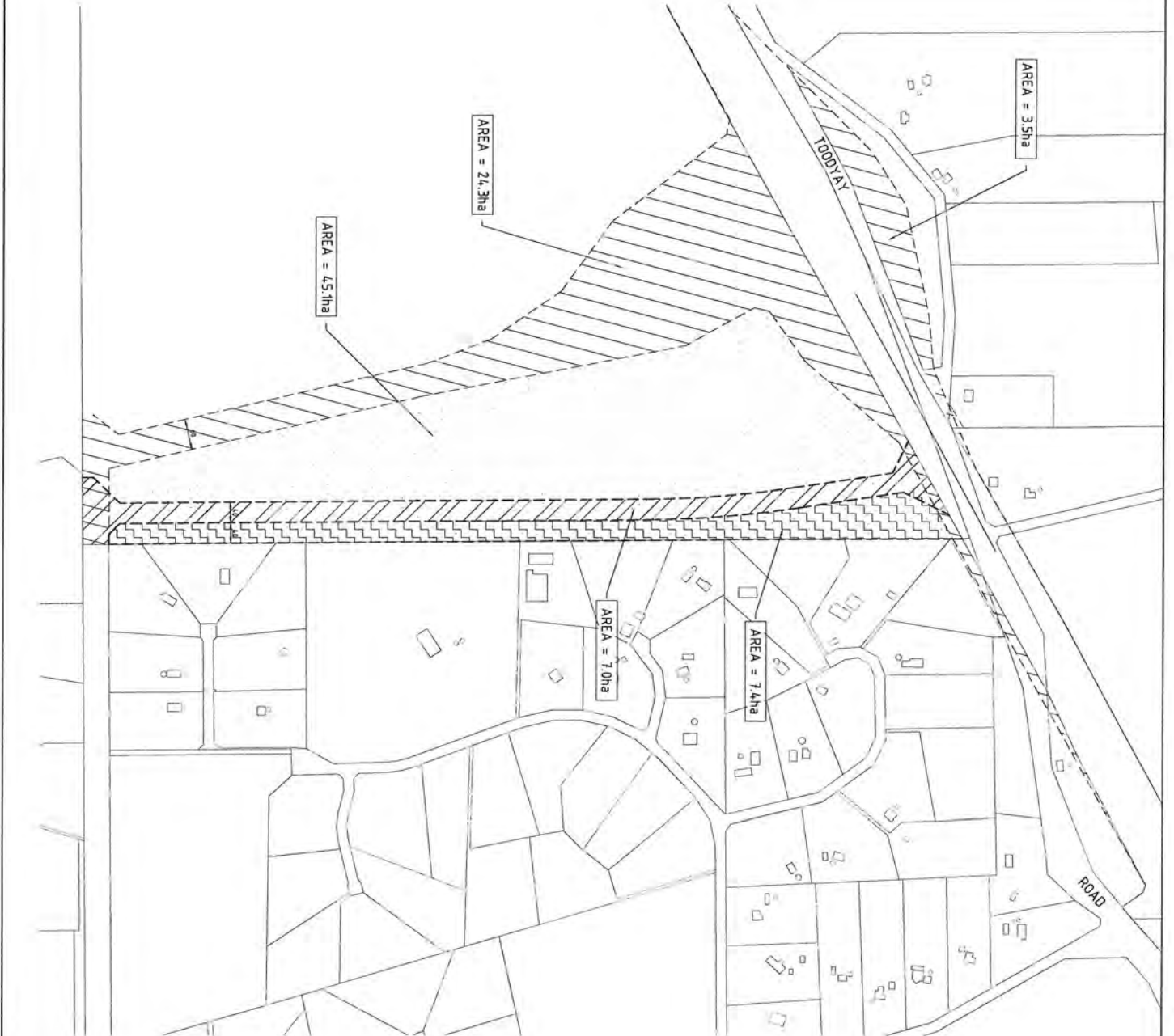
Member Council	Implication Details
Town of Bassendean	} Nil
City of Bayswater	
City of Belmont	
Shire of Kalamunda	
Shire of Mundaring	The re-alignment would reduce the amount of land required for the Hills Spine Road / Perth to Adelaide National Highway intersection.
City of Swan	Nil

ATTACHMENT(S)

1. Map 1 of Proposed Hills Spine Road (Ref: Committees-14109)
2. Map 2 of Proposed Hills Spine Road (Ref: Committees-14110)
3. Map 3 of Proposed Hills Spine Road (Ref: Committees-14111)







SKETCH

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1.3 COUNCIL TONNAGE COMPARISONS AS AT 31 MARCH 2013

REFERENCE: COMMITTEES-14114

PURPOSE OF REPORT

The purpose of this report is to provide Council with year to date tonnages and quantities at the Red Hill Waste Management Facility and Hazelmere Recycling Facility for the period 1 July 2011 to 31 March 2012.

REPORT

Attachment 1 to this report indicates that member Council tonnages totalling 107,342.85 were received during the period 1 July 2011 to 31 March 2012 compared to 113,138.01 tonnes received during the same period in 2010/2011.

Attachment 2 outlines "other" waste that was received being 164,933.96 tonnes together with combined cumulative tonnages for the period totalling 272,276.81 tonnes. The 2010/2011 tonnages of 109,001.72 and 222,139.73 respectively for the same period are also provided for comparison purposes.

Attachment 3 outlines the tonnages of various materials that have been exported from the site during the reporting period.

Attachment 4 outlines the tonnages and quantities of waste timber, wood chip/fines and mattresses at Hazelmere Recycling Facility.

ATTACHMENT(S)

1. Council Tonnages - 1 July 2011 to 31 March 2012 (Ref: Committees-14121)
2. Other Tonnages - 1 July 2011 to 31 March 2012 (Ref: Committees-14122)
3. Tonnages Exported from Red Hill - 1 July 2011 to 31 March 2012 (Ref: Committees-14123)
4. Tonnages and quantities at Hazelmere Recycling Facility 1 July 2011 to 31 March 2012 (Ref: Committees-14124)

EASTERN METROPOLITAN REGIONAL COUNCIL															
2011/2012 YTD COUNCIL TONNAGES DISPOSED OF AT RED HILL WASTE MANAGEMENT FACILITY															
Page 1 of 1															
Week Ending	Waste	Bayswater Greenwaste	Uncont GW	Belmont Waste	Belmont Uncont GW	Bassendean Waste	Bassendean Uncont GW	Swan Waste	Swan Uncont GW	Kalamunda Waste	Kalamunda Uncont GW	Mundaring Waste	Mundaring Greenwaste	WMRC	Total
05-Jul-11	250.14	47.04	0.00	122.66	0.00	53.04	0.00	394.26	0.00	244.20	4.40	194.68	0.00	207.32	1,517.74
12-Jul-11	517.18	55.84	0.00	229.94	0.00	97.28	0.00	640.54	0.00	330.08	4.60	244.36	0.00	265.22	2,385.04
19-Jul-11	451.36	80.78	0.00	213.56	44.28	94.22	0.00	667.10	0.00	349.02	7.00	265.42	0.00	259.32	2,432.06
26-Jul-11	489.58	71.76	0.00	251.08	0.00	106.16	0.00	731.16	0.00	352.36	6.10	268.06	0.00	291.76	2,568.02
31-Jul-11	359.91	62.68	0.00	149.78	0.00	58.96	0.00	414.26	0.00	147.50	0.00	152.04	0.00	130.58	1,475.71
09-Aug-11	659.49	107.56	0.00	324.34	0.00	150.16	0.00	1038.64	0.00	544.78	1.70	390.56	0.00	278.98	3,486.21
16-Aug-11	639.10	119.98	0.00	248.16	0.00	110.40	0.00	734.90	0.00	375.32	0.00	287.28	0.00	148.98	2,664.12
23-Aug-11	458.13	101.94	0.00	258.38	0.00	109.32	0.00	751.28	0.00	381.72	3.84	275.34	0.00	126.20	2,486.15
31-Aug-11	645.20	153.20	0.00	306.34	0.00	133.02	0.00	919.70	0.00	546.58	114.20	320.52	0.00	164.52	3,303.28
6-Sep-11	386.49	88.14	0.00	202.34	0.00	89.30	0.00	586.88	0.00	394.50	181.74	220.18	0.00	312.04	2,481.61
13-Sep-11	541.72	135.28	0.00	260.20	0.00	108.16	0.00	752.60	0.00	510.30	147.16	278.14	0.00	393.12	3,126.68
20-Sep-11	627.13	106.76	0.00	250.18	0.00	110.24	0.00	751.10	0.00	474.08	75.48	266.34	0.00	683.50	3,344.81
27-Sep-11	568.83	133.26	0.00	250.50	0.00	116.82	0.00	753.38	0.00	514.78	226.00	284.50	0.00	510.36	3,358.43
30-Sep-11	310.39	53.88	0.00	162.60	0.00	64.08	0.00	444.16	0.00	186.52	33.98	238.60	40.66	230.02	1,764.89
04-Oct-11	201.60	47.42	0.00	117.70	50.30	43.70	0.00	311.22	0.00	267.52	60.58	251.36	49.54	124.82	1,525.76
11-Oct-11	488.94	142.94	0.00	259.30	0.00	116.38	0.00	779.40	0.00	576.02	161.64	381.00	75.34	369.10	3,350.06
18-Oct-11	460.90	104.76	0.00	253.98	0.00	132.46	1.24	784.70	0.00	517.10	139.02	314.58	30.06	392.48	3,131.28
25-Oct-11	476.19	125.10	0.00	252.24	0.00	109.26	0.00	762.38	0.00	497.30	136.32	371.82	64.20	265.64	3,060.45
31-Oct-11	431.21	70.82	0.00	200.10	0.00	87.58	0.00	616.04	0.00	468.90	95.84	298.66	0.00	110.80	2,379.95
08-Nov-11	724.02	152.38	0.00	342.88	13.48	185.32	0.00	934.06	0.00	711.86	119.68	417.18	0.00	216.20	3,817.06
15-Nov-11	524.80	100.04	0.00	261.78	0.00	232.42	0.00	773.10	0.00	622.06	127.16	393.38	0.00	228.30	3,263.04
22-Nov-11	448.60	129.70	2.38	256.92	0.00	282.78	0.00	759.24	0.00	527.62	84.98	304.08	0.00	256.66	3,052.96
30-Nov-11	555.74	112.96	0.00	285.10	0.00	243.36	4.58	959.32	0.00	452.46	11.28	321.08	0.00	495.34	3,441.22
06-Dec-11	390.82	79.18	0.00	205.84	0.00	158.16	0.00	923.20	0.00	322.50	12.08	233.78	0.00	272.44	2,598.00
13-Dec-11	658.54	80.44	0.00	243.56	0.00	119.76	0.00	926.62	5.32	412.30	14.64	315.70	0.00	0.00	2,776.88
20-Dec-11	599.18	113.52	0.00	260.92	26.54	112.34	0.00	926.74	0.00	409.66	16.08	332.36	0.00	0.00	2,797.34
27-Dec-11	495.74	79.84	0.00	245.22	0.00	122.76	0.00	747.74	0.00	401.84	0.00	265.66	0.00	0.00	2,358.80
31-Dec-11	210.72	63.26	0.00	190.02	0.00	58.16	0.00	482.68	0.00	169.00	9.94	187.82	0.00	0.00	1,371.60
Sub-total	13,571.65	2,720.46	2.38	6,605.62	134.60	3,405.60	5.82	20,266.40	5.32	11,707.88	1,795.44	8,074.48	259.80	6,733.70	75,289.15

EASTERN METROPOLITAN REGIONAL COUNCIL															
2010-202011 YTD COUNCIL TONNAGES DISPOSED OF AT RED HILL WASTE MANAGEMENT FACILITY															
Page 2 of 2															
Week Ending	Waste	Bayswater Greenwaste	Uncont G/W	Belmont Waste	Uncont G/W	Bassendean Waste	Uncont G/W	Swan Waste	Uncont G/W	Kalamunda Waste	Uncont G/W	Mundaring Waste	Greenwaste	WMRC	Total
10-Jan-12	553.58	128.32	0.00	358.78	0.00	152.82	0.00	1273.32	0.00	659.12	19.40	507.30	0.00	0.00	3,652.64
17-Jan-12	356.66	105.82	0.00	252.46	0.00	117.40	0.00	1010.80	0.00	415.90	17.92	302.80	0.00	0.00	2,579.76
24-Jan-12	335.76	79.00	0.00	241.08	0.00	100.32	0.00	891.36	0.00	396.82	10.50	290.52	0.00	0.00	2,345.36
31-Jan-12	299.82	73.96	0.00	227.44	0.00	98.04	0.00	855.90	0.00	380.82	14.26	280.54	0.00	0.00	2,230.78
7-Feb-12	397.56	85.94	0.00	254.46	0.00	113.52	0.00	879.20	0.00	413.36	18.34	302.66	0.00	0.00	2,465.04
14-Feb-12	359.36	103.44	0.00	254.64	28.36	120.98	0.00	996.44	0.00	408.70	8.86	280.32	0.00	0.00	2,561.10
21-Feb-12	326.14	76.38	0.00	240.12	0.00	109.54	0.00	921.98	0.00	375.60	6.50	274.30	0.00	0.00	2,330.56
29-Feb-12	544.42	109.48	0.00	6.50	0.00	124.94	0.00	1213.86	0.00	474.80	69.24	314.06	0.00	0.00	2,857.30
06-Mar-12	254.72	61.52	0.00	183.48	0.00	82.20	0.00	662.82	0.00	437.64	81.24	242.24	0.00	0.00	2,005.86
13-Mar-12	338.14	67.16	0.00	227.36	0.00	94.28	0.00	840.12	0.00	461.30	181.10	256.88	0.00	0.00	2,466.34
20-Mar-12	310.50	65.30	0.00	224.14	0.00	111.54	0.00	830.68	0.00	508.70	132.18	255.36	0.00	0.00	2,438.40
27-Mar-12	468.62	86.34	0.00	250.72	22.50	104.56	0.00	823.86	0.00	527.76	85.32	273.30	0.00	0.00	2,642.98
31-Mar-12	177.18	38.44	0.00	146.18	0.00	58.36	0.00	562.28	0.00	269.86	94.38	130.90	0.00	0.00	1,477.58
03-Apr-12															-
10-Apr-12															-
17-Apr-12															-
24-Apr-12															-
30-Apr-12															-
08-May-12															-
15-May-12															-
22-May-12															-
31-May-12															-
05-Jun-12															-
12-Jun-12															-
19-Jun-12															-
26-Jun-12															-
30-Jun-12															-
Sub-total	4,722.46	1,081.10	0.00	2,867.36	50.86	1,388.50	0.00	11,762.62	0.00	5,730.38	739.24	3,711.18	0.00	0.00	32,053.70
Year to Date	18,294.11	3,801.56	2.38	9,472.98	185.46	4,794.10	5.82	32,029.02	5.32	17,438.26	2,534.68	11,785.66	259.80	6,733.70	107,342.85
31-Mar-12		22,098.05			9,658.44		4,799.92	32,034.34		19,972.94		12,045.46		6,733.70	107,342.85
Year to date	19,400.04	3,472.70	22.02	11,404.36	190.00	4,452.38	0.00	30,275.90	1,145.52	16,413.80	2,553.70	11,331.99	380.06	12,095.54	113,138.01
as at 31-03-11		22,894.76		11,594.36		4,452.38		31,421.42		18,967.50		11,712.05		12,095.54	113,138.01

EASTERN METROPOLITAN REGIONAL COUNCIL									
2011/2012 YTD OTHER TONNAGES & TOTAL TONNAGES DISPOSED OF AT RED HILL WASTE MANAGEMENT FACILITY									
Week Ending	Transfer Station	Class III Contaminated	Class IV Contaminated	Uncontaminated Greenwaste Transfer St	Uncontaminated Greenwaste Commercial	Other Commercials	Non Member Council Waste	Total Other	Total Tonnages (Council & Other)
05-Jul-11	95.36	25.90	0.00	8.84	8.12	1401.18	323.10	1862.50	3,380.24
12-Jul-11	101.56	93.62	0.24	18.98	20.66	2096.06	562.31	2893.43	5,278.47
19-Jul-11	107.78	126.56	10.64	19.90	39.44	2137.02	551.94	2993.28	5,425.34
26-Jul-11	117.60	0.00	89.62	18.92	15.74	2024.78	1173.86	3440.52	6,008.54
31-Jul-11	72.12	80.28	0.00	9.38	11.12	1252.10	904.06	2329.06	3,804.77
09-Aug-11	147.04	8.92	0.00	27.24	33.86	2995.78	2681.44	5894.28	9,390.49
16-Aug-11	112.32	13.58	0.00	17.44	19.84	2185.86	2109.20	4458.24	7,122.36
23-Aug-11	130.26	17.04	0.00	21.14	11.40	2500.44	1834.24	4514.52	6,980.67
31-Aug-11	144.70	104.64	486.86	22.98	36.90	2833.96	2284.72	5914.76	9,218.04
6-Sep-11	105.66	55.58	0.00	15.30	11.80	1934.26	1748.91	3871.51	6,333.12
13-Sep-11	133.84	112.18	0.00	25.98	17.48	2261.56	2173.60	4724.64	7,851.32
20-Sep-11	144.20	0.00	0.00	18.04	20.18	2238.30	2226.19	4646.91	7,991.72
27-Sep-11	99.38	199.96	0.00	21.64	34.38	2066.50	1903.96	4325.82	7,684.25
30-Sep-11	38.18	23.50	0.00	8.12	7.86	1081.60	915.90	2075.16	3,840.05
04-Oct-11	81.70	223.54	0.00	11.96	15.22	1047.76	824.82	2205.00	3,730.76
11-Oct-11	144.62	325.94	0.00	22.24	47.56	2216.70	2165.48	4922.54	8,272.60
18-Oct-11	159.80	92.16	0.00	21.58	14.08	2123.50	1702.01	4113.13	7,244.41
25-Oct-11	131.44	119.52	209.02	20.30	28.88	2075.42	2161.67	4746.25	7,806.70
31-Oct-11	116.12	11.26	0.00	20.98	25.78	1481.86	1818.44	3474.44	5,854.39
08-Nov-11	140.34	169.56	0.00	26.42	26.82	1870.14	2187.57	4420.85	8,237.91
15-Nov-11	141.26	23.06	0.00	26.70	29.44	1588.96	1947.25	3756.67	7,019.71
22-Nov-11	126.20	0.00	0.00	28.12	25.14	1707.22	1952.57	3839.25	6,892.21
30-Nov-11	141.62	20.08	109.00	36.70	25.14	2035.86	2202.93	4571.33	8,012.55
06-Dec-11	109.96	0.00	0.00	24.20	37.60	1447.64	1428.81	3048.21	5,646.21
13-Dec-11	134.68	218.82	0.00	28.06	50.64	2009.68	1781.78	4223.66	7,000.54
20-Dec-11	139.70	102.76	0.00	31.02	47.72	2136.38	2002.64	4460.22	7,257.56
27-Dec-11	129.80	173.64	0.00	25.74	29.32	1234.48	2072.08	3665.06	6,023.86
31-Dec-11	133.04	1.42	0.00	16.86	7.38	868.02	1787.54	2814.26	4,185.86
Sub-total	3,380.28	2,343.52	905.38	594.78	699.50	52,853.02	47,429.02	108,205.50	183,494.65

EASTERN METROPOLITAN REGIONAL COUNCIL									
2011/2012 YTD OTHER TONNAGES & TOTAL TONNAGES DISPOSED OF AT RED HILL WASTE MANAGEMENT FACILITY									
Week Ending	Transfer Station	Class III Contaminated	Class IV Contaminated	Uncontaminated Greenwaste Transfer St	Uncontaminated Greenwaste Commercial	Other Commercials	Non Member Council Waste	Total	Total Tonnages (Council & Other)
10-Jan-12	230.10	0.24	48.28	50.54	40.84	2122.34	2451.27	4943.61	8,596.25
17-Jan-12	122.76	160.92	0.00	23.58	47.14	1942.38	1902.48	4199.26	6,779.02
24-Jan-12	143.60	886.46	54.06	23.00	33.46	1848.64	2124.70	5113.92	7,459.28
31-Jan-12	112.06	131.64	9.54	24.48	37.10	1474.54	1803.45	3592.81	5,823.59
7-Feb-12	141.72	1772.84	227.20	37.00	38.28	1964.62	1972.85	6154.51	8,619.55
14-Feb-12	120.74	3.04	0.00	29.10	45.42	2015.50	2273.76	4487.56	7,048.66
21-Feb-12	125.46	166.40	0.00	33.88	30.22	1852.70	2194.54	4403.20	6,733.76
29-Feb-12	141.70	57.54	67.02	6.50	40.78	2151.36	2231.53	4696.43	7,553.73
06-Mar-12	125.78	0.00	0.00	25.50	12.02	1204.88	1862.34	3230.52	5,236.38
13-Mar-12	95.08	1.18	21.40	19.08	28.30	1738.22	1768.11	3671.37	6,137.71
20-Mar-12	114.84	125.90	433.80	26.70	32.96	1876.96	2217.27	4828.43	7,266.83
27-Mar-12	110.68	77.58	75.18	23.54	20.04	1986.62	1900.86	4194.50	6,837.48
31-Mar-12	56.82	25.32	608.52	15.80	15.04	1136.08	1354.76	3212.34	4,689.92
03-Apr-12								0.00	0.00
10-Apr-12								0.00	0.00
17-Apr-12								0.00	0.00
24-Apr-12								0.00	0.00
30-Apr-12								0.00	0.00
08-May-12								0.00	0.00
15-May-12								0.00	0.00
22-May-12								0.00	0.00
31-May-12								0.00	0.00
05-Jun-12								0.00	0.00
12-Jun-12								0.00	0.00
19-Jun-12								0.00	0.00
26-Jun-12								0.00	0.00
30-Jun-12								0.00	0.00
Sub-total	1,641.34	3,409.06	1,545.00	338.70	421.60	23,314.84	26,057.92	56,728.46	88,782.16
Year to date 31-Mar-12	5,021.62	5,752.58	2,450.38	933.48	1,121.10	76,167.86	73,486.94	164,933.96	272,276.81
Year to date as at 31-03-11	5,190.26	1,711.74	3,039.36	903.60	1,035.32	97,121.44	0.00	109,001.72	222,139.73

EASTERN METROPOLITAN REGIONAL COUNCIL								
2011/2012 YTD TONNAGES EXPORTED FROM RED HILL WASTE MANAGEMENT FACILITY								
Page 1 of 1								
Week Ending	Clay	Ferricrete	Laterite Rock	Recycled Material	Mulch	Soil	Lime Amended BioClay	Total
05-Jul-11	0.00	283.90	0.00	18.34	89.08	11.74	0.00	403.06
12-Jul-11	0.00	87.70	0.00	15.36	159.46	8.48	0.00	271.00
19-Jul-11	0.00	121.78	0.00	9.36	79.96	39.46	0.00	250.56
26-Jul-11	0.00	57.82	0.00	18.26	121.58	52.30	0.00	249.96
31-Jul-11	0.00	0.00	0.00	9.62	24.72	19.78	0.00	54.12
09-Aug-11	0.00	202.60	0.00	20.30	24.94	8.44	0.00	256.28
16-Aug-11	0.00	122.42	0.00	2.68	104.09	42.32	0.00	271.51
23-Aug-11	0.00	0.00	0.00	5.02	38.48	33.52	0.00	77.02
31-Aug-11	0.00	34.80	0.00	15.32	82.26	63.30	0.00	195.68
6-Sep-11	0.00	201.10	0.00	16.30	33.16	39.46	0.00	290.02
13-Sep-11	0.00	165.22	0.00	3.70	74.78	18.62	0.00	262.32
20-Sep-11	0.00	69.20	0.00	7.64	63.00	70.72	0.00	210.56
27-Sep-11	0.00	85.00	0.00	19.92	93.02	125.46	0.00	323.40
30-Sep-11	0.00	173.76	0.00	9.36	990.28	22.58	0.00	1195.98
04-Oct-11	0.00	64.64	0.00	1.12	448.46	4.38	0.00	518.60
11-Oct-11	0.00	108.70	0.00	10.58	1307.70	67.92	0.00	1494.90
18-Oct-11	0.00	125.12	0.00	11.16	486.34	59.86	0.00	682.48
25-Oct-11	0.00	94.02	0.00	18.64	82.72	90.70	0.00	286.08
31-Oct-11	0.00	19.50	0.00	0.82	11.96	29.60	0.00	61.88
08-Nov-11	0.00	177.58	0.00	22.12	66.78	113.94	0.00	380.42
15-Nov-11	0.00	258.02	0.00	2.00	88.36	67.74	0.00	416.12
22-Nov-11	0.00	104.70	0.00	4.58	156.50	55.00	0.00	320.78
30-Nov-11	0.00	127.16	0.00	21.32	734.18	60.38	0.00	943.04
06-Dec-11	0.00	63.96	0.00	10.62	603.12	50.50	0.00	728.20
13-Dec-11	0.00	77.94	0.00	19.88	450.88	133.50	0.00	682.20
20-Dec-11	0.00	15.58	0.00	5.22	365.18	48.22	0.00	434.20
27-Dec-11	0.00	74.52	0.00	11.62	48.54	17.62	0.00	152.30
31-Dec-11	0.00	0.00	0.00	1.64	37.98	24.28	0.00	63.90
Sub Total	0.00	2,916.74	0.00	312.50	6,867.51	1,379.82	0.00	11,476.57

EASTERN METROPOLITAN REGIONAL COUNCIL									
2011/2012 YTD TONNAGES EXPORTED FROM RED HILL WASTE MANAGEMENT FACILITY									
Week Ending	Clay	Ferricrete	Laterite Rock	Recycled Material	Mulch	Soil	Lime Amended BioClay	Total	
10-Jan-12	0.00	17.84	0.00	21.58	65.14	49.52	0.00	154.08	
17-Jan-12	0.00	64.42	0.00	6.52	79.88	15.66	0.00	166.48	
24-Jan-12	12.60	71.70	0.00	6.76	40.26	42.18	0.00	173.50	
31-Jan-12	0.00	25.36	0.00	14.60	268.63	37.30	0.00	345.89	
7-Feb-12	0.00	83.32	0.00	12.84	321.01	14.84	0.00	432.01	
14-Feb-12	0.00	5.26	0.00	20.62	76.34	70.24	0.00	172.46	
21-Feb-12	0.00	49.50	0.00	10.74	153.08	16.30	57.90	287.52	
29-Feb-12	0.00	93.64	0.00	6.50	57.58	35.98	0.00	193.70	
06-Mar-12	0.00	62.44	0.00	1.28	82.72	43.62	0.00	190.06	
13-Mar-12	0.00	133.18	0.00	5.60	151.38	0.00	0.00	290.16	
20-Mar-12	0.00	153.12	0.00	11.46	190.04	48.60	0.00	403.22	
27-Mar-12	0.00	32.12	0.00	6.42	184.90	15.28	0.00	238.72	
31-Mar-12	0.00	15.64	0.00	14.76	21.88	29.78	0.00	82.06	
03-Apr-12								0.00	
10-Apr-12								0.00	
17-Apr-12								0.00	
24-Apr-12								0.00	
30-Apr-12								0.00	
08-May-12								0.00	
15-May-12								0.00	
22-May-12								0.00	
31-May-12								0.00	
05-Jun-12								0.00	
12-Jun-12								0.00	
19-Jun-12								0.00	
26-Jun-12								0.00	
30-Jun-12								0.00	
Sub Total	12.60	807.54	0.00	139.68	1,692.84	419.30	57.90	3,129.86	
Year to date 31-Mar-12	12.60	3,724.28	0.00	452.18	8,560.35	1,799.12	57.90	14,606.43	
Year to date as at 31-03-11	527.58	18,265.02	23.96	383.27	3,083.92	1,405.82	0.00	23,689.57	

EASTERN METROPOLITAN REGIONAL COUNCIL									
2011/2012 YTD COUNCIL TONNAGES DISPOSED OF AT RED HILL WASTE MANAGEMENT FACILITY									
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Month	Timber Recycling		Recycled Mattresses						
	Incoming Waste Timber Tonne	Sale of wood chip / fines Tonne							
Jul-2011	1,263.10	1060.17	1,766						
Aug-2011	1,374.51	1438.61	2,067						
Sep-2011	1,412.59	1539.28	1,447						
Oct-2011	1,269.14	782.16	1,545						
Nov-2011	1,627.04	1467.77	1,873						
Dec-2011	1,292.89	841.56	1,791						
Jan-2012	1322.94	717.67	2,440						
Feb-2012	1517.13	780.00	2,052						
Mar-2012	1733.16	655.56	2,182						
Apr-2012									
May-2012									
Jun-2012									

Year to Date 31-Mar-12	12,812.50	9,282.76	17,163						
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Year to date as at 31-Mar-11	7,667.20	8,351.65	13,877						
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EMRC-135230



15 REPORTS OF COMMITTEES

15.1 TECHNICAL ADVISORY COMMITTEE MEETING HELD 10 MAY 2012 (REFER TO MINUTES OF COMMITTEE – COMMENCING AT YELLOW INSERT PAGE) REFERENCE: COMMITTEES-14079

The minutes of the Technical Advisory Committee meeting held on **10 May 2012** accompany and form part of this agenda – (refer to 'Minutes of Committees' for Council accompanying this Agenda, commencing at the yellow insert page).

QUESTIONS

The Chairman invited general questions from members on the report of the Technical Advisory Committee.

Cr Gangell left the meeting at 6.25pm.

RECOMMENDATION

That with the exception of items, which are to be withdrawn and dealt with separately, Council adopts the recommendations in the Technical Advisory Committee report (Section 15.1).

COUNCIL RESOLUTION

MOVED CR PULE

SECONDED CR POWELL

THAT COUNCIL ADOPTS THE RECOMMENDATIONS IN THE TECHNICAL ADVISORY COMMITTEE REPORT (SECTION 15.1).

CARRIED UNANIMOUSLY

TECHNICAL ADVISORY COMMITTEE

MINUTES

10 May 2012

(REF: COMMITTEES-14079)

A meeting of the Technical Advisory Committee was held at the EMRC Administration Office, 1st Floor, 226 Great Eastern Highway, BELMONT WA 6104 on **Thursday, 10 May 2012**. The meeting commenced at **4.00pm**.

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1 DECLARATION OF OPENING AND ANNOUNCEMENT OF VISITORS

The Acting Chairman opened the meeting at 4.00pm and welcomed Mr Clayton Higham from the Shire of Kalamunda to his first Technical Advisory Committee meeting.

2 ATTENDANCE, APOLOGIES AND LEAVE OF ABSENCE PREVIOUSLY APPROVED

Committee Members

Mr Simon Stewert-Dawkins (Acting Chairman)	Director Operational Services	Town of Bassendean
Mr Doug Pearson	Director Technical Services	City of Bayswater
Mr Ric Lutey	Director Technical Services	City of Belmont
Mr Clayton Higham	Director Development and Infrastructure Services	Shire of Kalamunda
Mr Colin Pumphrey (Deputising for Mr Coten)	Manager Fleet and Waste Services	City of Swan
Mr Shane Purdy	Director Infrastructure Services	Shire of Mundaring
Mr Peter Schneider	Chief Executive Officer	EMRC

Apologies

Mr Jim Coten (Chairman)	Executive Manager Operations	City of Swan
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EMRC Officers

Mr Brian Jones	Director Waste Services
Mr Stephen Fitzpatrick	Manager Project Development
Mr Johan Le Roux	Manager Waste Services
Mrs Rachael Lovegrove	Manager Waste, Environmental Operations
Ms Giulia Bono	Administration Officer (Minutes)

3 DISCLOSURE OF INTERESTS

Nil

4 ANNOUNCEMENT BY THE CHAIRMAN OR PERSON PRESIDING WITHOUT DISCUSSION

Nil



5 CONFIRMATION OF MINUTES OF PREVIOUS MEETINGS

5.1 MINUTES OF TECHNICAL ADVISORY COMMITTEE MEETING HELD ON 5 APRIL 2012

That the Minutes of the Technical Advisory Committee meeting held on 5 April 2012, which have been distributed, be confirmed.

TAC RESOLUTION(S)

MOVED MR PEARSON SECONDED MR LUTEY

THAT THE MINUTES OF THE TECHNICAL ADVISORY COMMITTEE MEETING HELD ON 5 APRIL 2012 WHICH HAVE BEEN DISTRIBUTED, BE CONFIRMED.

CARRIED UNANIMOUSLY

6 PRESENTATIONS

Nil

7 ANNOUNCEMENT OF CONFIDENTIAL MATTERS FOR WHICH THE MEETING MAY BE CLOSED TO THE PUBLIC

Nil

8 BUSINESS NOT DEALT WITH FROM A PREVIOUS MEETING

Nil



9 REPORTS OF OFFICERS

9.1 TENDER 2012-06 - SUPPLY AND INSTALL HYDRAULIC FIRE SERVICES INFRASTRUCTURE

REFERENCE: COMMITTEES-14082

PURPOSE OF REPORT

To advise Council of the results of the tender for the Supply and Installation of Fire Services Infrastructure for the Hazelmere Recycling Facility, and recommend acceptance of the tender from Anchor Plumbing & Gas.

KEY ISSUES AND RECOMMENDATION(S)

- A tender for the Supply and Installation of Fire Services Infrastructure (Civil Works) for the Hazelmere Recycling Facility was advertised in the West Australian newspaper on 31 March 2012 and online at the EMRC Tenderlink website.
- Tenders closed on 20 April 2012 and three submissions were received.
- The tenders have been assessed and a preferred tenderer selected.
- The contract price exceeds the budget allocation and it is proposed that the additional monies required be allocated from operational surpluses.

Recommendation(s)

That Council:

1. Award Tender 2012-06 to Anchor Plumbing & Gas.
2. Authorise the CEO to enter into a contract, on behalf of the EMRC, with Anchor Plumbing & Gas in accordance with their submitted tender in the amount of \$299,930.00 (ex. GST), subject to any minor variations that may be agreed between the CEO and Anchor Plumbing & Gas.
3. Authorise the CEO to expend additional monies, up to a 10% contingency amount of \$29,993.00 (ex. GST), if required.
4. Notes the short fall in the budget to be funded from the 2011/2012 operating surplus.

SOURCE OF REPORT

Director Waste Services
Civil Engineer Waste Services

BACKGROUND

During the initial development of the Hazelmere Recycling Facility's wood waste operation a fire service ring main was connected to two fire water storage tanks located adjacent to the wood waste stockpiles to provide onsite fire fighting capacity in the event of a fire breaking out in the raw material or finished product stockpiles.

The commissioning of the HAAS grinder has enabled additional material to be processed and, as a result, there are now much larger stockpiles of raw materials and finished products than was initially anticipated. There has also been a substantial increase in the number of mattresses being received for recycling. Furthermore, the EMRC plans to develop a Resource Recovery Park at the Hazelmere site to service the requirements of Perth's Eastern Region. The growth in volume of wood waste, mattresses and the proposed expansion in the number of activities as the site is developed as a Resource Recovery Park has led to concerns regarding the adequacy of the existing ring main.



Item 9.1 continued

Provision was made in the 2011/2012 Budget for an upgraded fire service infrastructure to ensure there was capacity to fight a fire in the event that a fire occurs and \$200,600 allocated to purchase the necessary materials and undertake the work.

REPORT

EMRC officers and a consultant reviewed the adequacy of the existing fire fighting infrastructure at the Hazelmere Recycling Facility. In view of the risks and liabilities involved in the event of a fire, compounded by the Facility being in the flight path of Perth International Airport, it was determined an upgrade was required.

The consultant was subsequently commissioned to assist with the design of the upgraded hydraulic fire services layout to ensure the upgraded layout complied with FESA requirements for the Facility. The design of the upgraded hydraulic fire services identified the need to locate the fire water storage tanks in the proximity of the site entrance, for additional fire pumps, a FESA appliance tank bypass boosting arrangement, an upgrade of the ring main and the installation of additional hydrants.

Drawings and documents were prepared and a tender, Tender 2012-06, was advertised in the West Australian newspaper on 31 March 2012 and online at the EMRC Tenderlink Website. A mandatory site briefing/site inspection was held on 5 April 2012 and, by the closing date of 20 April 2012, three submissions were received.

Tenders were received from:

- a) G & T Carli Plumbing
- b) Longfield Services
- c) Anchor Plumbing & Gas

Tenders were assessed based on the following assessment criteria:

Criterion

Demonstrated capacity to supply the materials and equipments.

Demonstrated experience in completing similar projects.

Demonstrated ability to achieve the products and installation specifications.

Tendered Price.

An assessment on the qualitative criteria was carried out by a panel consisting of three EMRC employees with each member independently scoring the tenders according to the evaluation matrix. The evaluation clearly showed Anchor Plumbing & Gas as the preferred tender in the overall ranking.

Anchor Plumbing & Gas scored second highest in capacity to supply materials and equipment, highest in relative experience, highest in ability to achieve specifications, and highest in pricing, making their submission the Best Value for Money for the EMRC.

The tendered sum, \$299,930.00, exceeds the budget allocation of \$200,600.00 for the work. When the budget for the work was being developed, it had been anticipated that it would be possible to re-use the existing fire water storage tanks, to purchase the materials directly and have the work undertaken on a 'labour only' basis. Due to the volume of product now being processed it is considered unwise to de-commission the existing tanks. Additionally, due to the additional complexity of the project it is considered best to have the work undertaken as a complete and separate package.

The shortfall in the budget will be made up by allocating funds from operational surpluses.



Item 9.1 continued

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 1 – Environmental Sustainability

- 1.1 To provide sustainable waste disposal operations.
- 1.3 To provide resource recovery and recycling solutions in partnership with member Councils.

Key Result Area 4 – Good Governance

- 4.9 To improve organisational culture, health, welfare and safety

FINANCIAL IMPLICATIONS

The tendered price of \$299,930.00 is in excess of the budget provision of \$200,600.00. There is also a requirement to make provision for variations to the contract in the form of contingencies. The shortfall will be made up from surpluses generated from waste operations as a result of additional tonnages being received.

SUSTAINABILITY IMPLICATIONS

The upgrading of the Fire Services Infrastructure at the Hazelmere Recycling Facility will ensure EMRC operations are undertaken in a socially, environmentally and financially responsible manner.

MEMBER COUNCIL IMPLICATIONS

Member Council	Implication Details
Town of Bassendean	} Nil
City of Bayswater	
City of Belmont	
Shire of Kalamunda	
Shire of Mundaring	
City of Swan	

ATTACHMENT(S)

Nil

VOTING REQUIREMENT

Simple Majority



Item 9.1 continued

RECOMMENDATION(S)

That Council:

1. Award Tender 2012-06 to Anchor Plumbing & Gas.
2. Authorise the CEO to enter into a contract, on behalf of the EMRC, with Anchor Plumbing & Gas in accordance with their submitted tender in the amount of \$299,930.00 (ex. GST), subject to any minor variations that may be agreed between the CEO and Anchor Plumbing & Gas.
3. Authorise the CEO to expend additional monies, up to a 10% contingency amount of \$29,993.00 (ex. GST), if required.
4. Notes the short fall in the budget to be funded from the 2011/2012 operating surplus.

Discussion ensued

Mr Purdy asked whether the surplus from operations would be sufficient to cover the tender value shortfall. The CEO stated the half year review identified surpluses from operations that will more than cover the additional funds required.

TAC RECOMMENDATION(S)

MOVED MR PURDY

SECONDED MR PEARSON

That Council:

1. Award Tender 2012-06 to Anchor Plumbing & Gas.
2. Authorise the CEO to enter into a contract, on behalf of the EMRC, with Anchor Plumbing & Gas in accordance with their submitted tender in the amount of \$299,930.00 (ex. GST), subject to any minor variations that may be agreed between the CEO and Anchor Plumbing & Gas.
3. Authorise the CEO to expend additional monies, up to a 10% contingency amount of \$29,993.00 (ex. GST), if required.
4. Notes the short fall in the budget to be funded from the 2011/2012 operating surplus.

CARRIED UNANIMOUSLY

COUNCIL RESOLUTION(S)

MOVED CR PULE

SECONDED CR POWELL

THAT COUNCIL:

1. AWARD TENDER 2012-06 TO ANCHOR PLUMBING & GAS.
2. AUTHORISE THE CEO TO ENTER INTO A CONTRACT, ON BEHALF OF THE EMRC, WITH ANCHOR PLUMBING & GAS IN ACCORDANCE WITH THEIR SUBMITTED TENDER IN THE AMOUNT OF \$299,930.00 (EX. GST), SUBJECT TO ANY MINOR VARIATIONS THAT MAY BE AGREED BETWEEN THE CEO AND ANCHOR PLUMBING & GAS.
3. AUTHORISE THE CEO TO EXPEND ADDITIONAL MONIES, UP TO A 10% CONTINGENCY AMOUNT OF \$29,993.00 (EX. GST), IF REQUIRED.
4. NOTES THE SHORT FALL IN THE BUDGET TO BE FUNDED FROM THE 2011/2012 OPERATING SURPLUS.

CARRIED UNANIMOUSLY



9.2 TENDER 2012-02 - CAPROCK REMOVAL AND CRUSHING

REFERENCE: COMMITTEES-14083

PURPOSE OF REPORT

The purpose of the report is to advise Council of the results of the tender for the removal and crushing of caprock and recommend a tenderer.

KEY ISSUES AND RECOMMENDATION(S)

- A tender for the excavation, removal and the crushing of caprock, from future landfill cells at the Red Hill Waste Management Facility, for a 3 year term was advertised in the West Australian newspaper on 31 March 2012 and online at the EMRC Tenderlink Website.
- The tender called for the excavation of caprock using mechanical means (not blasting), the crushing of the caprock to the required product specifications and the stockpiling of these products at nominated locations.
- A mandatory site inspection was held on 5 April 2012.
- Tenders closed on 17 April 2012 and one submission was received.

Recommendation(s)

That Council:

1. Award Tender 2012-02 to B & J Catalano Pty Ltd for a 3 year period, with an option to extend for two single year extensions, as per the attached schedule of rates.
2. Authorise the CEO to enter into a contract, on behalf of the EMRC, with B & J Catalano Pty Ltd, in accordance with the schedule of rates in Attachment 1 to this report, subject to any minor variations that may be agreed between the CEO and B & J Catalano Pty Ltd.

SOURCE OF REPORT

Director Waste Services
Manager Engineering, Waste Management Services

BACKGROUND

As part of its landfill development at the Red Hill Waste Management Facility, the EMRC excavates cells for the disposal of waste as and when necessary so as to ensure that there is always the capacity for waste to be landfilled. Over most of Lots 1, 2 and 12 there is a surface layer of lateritic caprock that must be removed and any cell excavation includes, in part, the excavation of caprock.

Lateritic caprock is excavated and crushed into 'ferricrete' for use as a road construction material. The income from the sale of the ferricrete offsets the cost of the rock excavation. The crushing specifications for ferricrete are identical to the Main Roads WA Specification 501.



Item 9.2 continued

REPORT

In that current waste receivals indicate that there will be a need for two cells to be constructed within the next three years a period tender for the excavation and crushing of caprock with a schedule of rates contract was considered as being more efficient and provide greater flexibility.

A geological investigation has been conducted for the next area proposed for excavation and it is estimated 85,000m³ of lateritic caprock needs to be removed.

Tender 2012-02 is for the excavation of caprock using mechanical means, for the stockpiling of the rock and for the crushing, screening and stockpiling of material crushed to the product specifications as required. The tender is for an initial three year period with an option for two one year extensions at the discretion of the EMRC. The requirement that only mechanical excavation methods would be permitted was to preclude tenderers proposing blasting the rock since blasting could cause lining failures to adjacent cells.

Previous contracts for the excavation and crushing of lateritic caprock have, in the past, resulted in significant stockpiles of ferricrete. The proposed arrangement of crushing as and when ferricrete is needed will incur additional mobilisation costs but will reduce the amount of capital invested in stockpiled material.

Tender 2012-02 was advertised on 31 March 2012 and closed on 17 April 2012. At the close of tenders only one submission was received from:

- B & J Catalano Pty Ltd;

The tender was assessed based on the following assessment criteria:

- Demonstrated experience in completing similar projects
- Environmental Protection
- Tender's recourses
- Time frame to complete the work
- Tendered price

The tender from B & J Catalano Pty Ltd was assessed independently by three EMRC officers in order to establish that the tender met the EMRC's requirements. In its submission B & J Catalano Pty Ltd demonstrated their capability to achieve the required outcomes according to the specification.

Previously B & J Catalano Pty Ltd has successfully completed contracts for the excavation of lateritic caprock and crushing of the rock into ferricrete. The rates to mobilise plant and equipment and to crush ferricrete are higher but the rates for screened ferricrete are lower than the rates submitted in 2008 adjusted for CPI. It is recommended that B & J Catalano be awarded the tender.

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 1 – Environmental Sustainability

- 1.1 To provide sustainable waste disposal operations.
- 1.3 To provide resource recovery and recycling solutions in partnership with member Councils.

Key Result Area 3 – Economic Development

- 3.4 To improve member Council and EMRC financial viability.



Item 9.2 continued

FINANCIAL IMPLICATIONS

The caprock removal and crushing has been budgeted for in a/c 72862/02.JH. The 2011/2012 budget includes a provision sum of \$200,000 to allow rock excavation to begin and a further \$950,000 is being included in the 2012/13 financial year for the remaining excavation and crushing.

Further budget provisions will be made in future financial years for future campaigns.

SUSTAINABILITY IMPLICATIONS

The removal and crushing of caprock programme is an important aspect of the EMRC's economic sustainability and operations.

MEMBER COUNCIL IMPLICATIONS

Member Council	Implication Details
Town of Bassendean	} Nil
City of Bayswater	
City of Belmont	
Shire of Kalamunda	
Shire of Mundaring	
City of Swan	

ATTACHMENT(S)

Price Schedule of Rates (Ref: Committees-14156)

VOTING REQUIREMENT

Simple Majority



Item 9.2 continued

RECOMMENDATION(S)

That Council:

1. Award Tender 2012-02 to B & J Catalano Pty Ltd for a 3 year period, with an option to extend for two single year extensions, as per the attached schedule of rates.
2. Authorise the CEO to enter into a contract, on behalf of the EMRC, with B & J Catalano Pty Ltd, in accordance with the schedule of rates in Attachment 1 to this report, subject to any minor variations that may be agreed between the CEO and B & J Catalano Pty Ltd.

Discussion ensued

Mr Purdy asked how the tendered rates compared with those from the last tender. The Director Waste Services provided the figures that indicated an average increase of 4.5% per annum compared to the 2008/2009 tendered rates. For screened products the 2011/2012 rates are lower than the 2008/2009 rates.

TAC RECOMMENDATION(S)

MOVED MR PURDY

SECONDED MR LUTEY

That:

1. Award Tender 2012-02 to B & J Catalano Pty Ltd for a 3 year period, with an option to extend for two single year extensions, as per the attached schedule of rates.
2. Authorise the CEO to enter into a contract, on behalf of the EMRC, with B & J Catalano Pty Ltd, in accordance with the schedule of rates in Attachment 1 to this report, subject to any minor variations that may be agreed between the CEO and B & J Catalano Pty Ltd.

CARRIED UNANIMOUSLY

COUNCIL RESOLUTION(S)

MOVED CR PULE

SECONDED CR POWELL

THAT:

1. AWARD TENDER 2012-02 TO B & J CATALANO PTY LTD FOR A 3 YEAR PERIOD, WITH AN OPTION TO EXTEND FOR TWO SINGLE YEAR EXTENSIONS, AS PER THE ATTACHED SCHEDULE OF RATES.
2. AUTHORISE THE CEO TO ENTER INTO A CONTRACT, ON BEHALF OF THE EMRC, WITH B & J CATALANO PTY LTD, IN ACCORDANCE WITH THE SCHEDULE OF RATES IN ATTACHMENT 1 TO THIS REPORT, SUBJECT TO ANY MINOR VARIATIONS THAT MAY BE AGREED BETWEEN THE CEO AND B & J CATALANO PTY LTD.

CARRIED UNANIMOUSLY

PART 3**COMPLETE AND RETURN THIS PART****PART 3****3.4.3****PRICE SCHEDULE**

Tenderers must complete the following price schedule. Before completing the Price Schedule, Tenderers should read the entire Request for Tender.

The contract/unit price/s includes all labour, plant and equipment, attendants, driver/operator's wages, taxes (excluding GST), charges, fees, import duties, overheads, profit and all other things necessary to perform the Works in an efficient and safe manner, including but not limited to spare parts, repairs and insurance. The contract/unit price/s shall not be subject to any rise and fall or fluctuation in exchange rates whatsoever. All volumes are to be measured of crushed stockpiles of material meeting the Specification by a licensed surveyor on completion.

No	Item Description	Tender Unit	Price / unit Tendered (ex GST)	GST Component	Price / unit Tendered (inc GST)
1	Mobilisation and demobilisation (One inclusive price per campaign)	Each	\$15,000	\$1500	\$16,500.
2	Breaking, Excavation and stockpiling of Rock	m ³	\$3.75 / m ³	\$0.375	\$4.125 / m ³
3	Crushing, screening and stockpiling of rock to produce Ferricrete to specification as set out in Section 2.1.3.3. (Including hauling up to 500m)	m ³	\$9.40 / m ³	\$0.94	\$10.34 / m ³
4	Crushing, screening and stockpiling of Rock to produce a -20mm product. (Including hauling up to 500m)	m ³	\$9.40 / m ³	\$0.94	\$10.34 / m ³
5	Crushing, screening and stockpiling of Rock to produce a 20mm-40mm product. (Including hauling up to 500m)	m ³	\$9.40 / m ³	\$0.94	\$10.34 / m ³
6	Crushing, screening and stockpiling of Rock to produce a 40mm-80mm product. (Including hauling up to 500m)	m ³	\$9.40 / m ³	\$0.94	\$10.34 / m ³

7	Extra Hauling of product > 0,5 to 1,0 km to stockpile	m ³	+ \$2.60 /m ³	\$0.26	\$2.86 /m ³
8	Extra Hauling of product > 0,5 to 2,0 km to stockpile	m ³	+ \$2.95 /m ³	\$0.295	\$3.245 /m ³
9	Extra Hauling of product > 0,5 to 3,0 km to stockpile	m ³	+ \$3.65 /m ³	\$0.365	\$4.015 /m ³

*** The EMRC offers no guarantee of quantities.**



9.3 DRAFT WASTE MANAGEMENT FEES AND CHARGES SCHEDULE FOR 2012/2013

REFERENCE: COMMITTEES-14095

PURPOSE OF REPORT

The purpose of the report is to propose a Waste Management Schedule of Fees and Charges for the disposal of material, sale of products and the provision of services as from 1 July 2012 for the 2012/2013 financial year.

KEY ISSUES AND RECOMMENDATION(S)

- Minor modifications to the Preliminary Draft Fees and Charges Schedule, considered by Council at the 22 March 2012 meeting, are proposed. The modifications are the fees for the disposal of woodwaste at Hazelmere and for the disposal of greenwaste, by commercial entities, at either Red Hill or Hazelmere.
- The Draft Waste Management Fees and Charges Schedule for 2012/2013, for waste disposal to landfill, include the State Government Landfill Levy of \$28.00/tonne and an amount of \$6.90/tonne to meet the future liability arising from the Federal Government's Carbon Price legislation.

Recommendation(s)

That the Draft Waste Management Schedule of Fees and Charges for 2012/2013, forming an attachment to this report, be adopted and advertised as required by the Local Government Act 1995 to be effective from 1 July 2012.

SOURCE OF REPORT

Director Waste Services

BACKGROUND

At the meeting held on 22 March 2012 (Ref: Committees-13742) Council were provided with a Draft Schedule of Fees and Charges for 2012/2013 so that preliminary work on the 2012/2013 budgets could be undertaken.

REPORT

Additional work on the 2012/2013 draft budget, and the fees and charges required to support the budget, has been undertaken and, apart from changes to the fees for the disposal of woodwaste at Hazelmere and the fee for commercial entities to dispose of greenwaste, there are no other changes to the draft fees and charges schedule previously submitted for consideration by Council.

The draft budget includes an amount to construct a building to enclose the woodwaste plant so that the plant can be operated during periods of inclement weather and strong winds.

The proposed increase in the woodwaste disposal fee is necessary to recover these capital costs. Notwithstanding the increases there will still be significant savings in disposal costs, compared to landfill, for industrial woodwaste generators segregating woodwaste from general waste and sending the material to Hazelmere.

The proposed increase for the disposal of greenwaste is to recover the costs of constructing a new greenwaste processing area at Red Hill and establishing a greenwaste processing facility at Hazelmere. The transport costs for member Councils and commercial entities disposing of greenwaste at Hazelmere will be significantly less than those being incurred delivering greenwaste to Red Hill.



Item 9.3 continued

The current GST inclusive fee for commercial (uncontaminated) greenwaste is \$43.00/tonne and is substantially less than that being charged by others. The City of Stirling currently charges \$68.00/tonne, inclusive of GST, for greenwaste disposal at its Balcatta Transfer Station and the All Earth Group charges \$20.00/cubic metre i.e.\$88.00/tonne, inclusive of GST, at its Kelvin Road, Maddington facility.

It is proposed that the GST inclusive disposal fee for greenwaste (uncontaminated) from commercial entities be increased to \$55.00/tonne for Red Hill and \$66.00/tonne for Hazelmere when the Hazelmere Recycling Facility is able to accept greenwaste for processing.

The proposed fee for the disposal of stumps, logs and palms at Red Hill will be \$120.00/tonne (inclusive of GST) as proposed in the Draft Fees and Charges Schedule.

It is proposed that the disposal fee for Grade 1 woodwaste be increased to \$7.00/cubic metre and \$70.00/tonne (inclusive of GST), the disposal fee for Grade 2 woodwaste be increased to \$8.00/cubic metre and \$80.00/tonne (inclusive of GST) and the disposal fee for the disposal of woodwaste containing treated wood or other unsuitable material (classified as being contaminated) be \$20.00/cubic metre and \$200.00/tonne (inclusive of GST).

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 1 – Environmental Sustainability

- 1.1 To provide sustainable waste disposal operations
- 1.2 To improve regional waste management
- 1.3 To provide resource recovery and recycling solutions in partnership with member Councils
- 1.4 To investigate leading edge waste management practices

Key Result Area 4 – Good Governance

- 4.1 To improve member Council and EMRC financial viability

FINANCIAL IMPLICATIONS

The fees and charges are developed each year to ensure that costs of providing waste management services are recouped

SUSTAINABILITY IMPLICATIONS

The fees and charges developed ensure the services offered are sustainable.

MEMBER COUNCIL IMPLICATIONS

Member Council	Implication Details
Town of Bassendean City of Bayswater City of Belmont Shire of Kalamunda Shire of Mundaring City of Swan	The proposed Fees and Charges for member Councils are, for the most part, significantly less than those for commercial entities and other local governments. The member Council disposal fee for general waste (excluding GST) includes a \$26.00/tonne allocation to the Secondary Waste Reserve, a Waste Education Levy of \$3.00/tonne, the Landfill Levy of \$28.00/tonne and a Carbon Price component of \$6.90/tonne.



Item 9.3 continued

ATTACHMENT(S)

Draft Proposed Schedule of Fees and Charges for 2012/2013 (Ref: Committees-14103)

VOTING REQUIREMENT

Absolute Majority

RECOMMENDATION(S)

That the Draft Waste Management Schedule of Fees and Charges for 2012/2013, forming an attachment to this report, be adopted and advertised as required by the Local Government Act 1995 to be effective from 1 July 2012.

Discussion ensued

Mr Purdy asked if there could be a member Council rate for the sale of ferricrete. Currently the Shire of Mundaring crushes their own ferricrete but if the EMRC rate was comparable it would be likely that the Shire would purchase the ferricrete from Red Hill. The Director Waste Services commented that the rates are set to cover the costs of excavation and crushing but the possibility of a member Council rate would be investigated.

TAC RECOMMENDATION(S)

MOVED MR PEARSON SECONDED MR HIGHAM

That the Draft Waste Management Schedule of Fees and Charges for 2012/2013, forming an attachment to this report, be adopted and advertised as required by the Local Government Act 1995 to be effective from 1 July 2012.

CARRIED UNANIMOUSLY

COUNCIL RESOLUTION(S)

MOVED CR PULE SECONDED CR POWELL

THAT THE DRAFT WASTE MANAGEMENT SCHEDULE OF FEES AND CHARGES FOR 2012/2013, FORMING AN ATTACHMENT TO THIS REPORT, BE ADOPTED AND ADVERTISED AS REQUIRED BY THE LOCAL GOVERNMENT ACT 1995 TO BE EFFECTIVE FROM 1 JULY 2012.

CARRIED UNANIMOUSLY

EASTERN METROPOLITAN REGIONAL COUNCIL
DRAFT WASTE MANAGEMENT FEES AND CHARGES SCHEDULE - 2012/2013

Description	Unit	2011/2012 Charges with no GST \$	Value of GST \$	2011/2012 Charges inc GST \$	2012/2013 Charges with no GST \$	Value of GST \$	2012/2013 Charges inc GST \$	% Inc Exc. GST
Waste Management Charges								
Disposal Rates								
Member Councils								
Base Tipping Fee	1 tonne	42.00	4.20	46.20	45.19	4.52	49.71	7.60%
CWES Levy		3.00	0.30	3.30	3.00	0.30	3.30	0.00%
Secondary Waste Reserve		24.00	2.40	26.40	26.00	2.60	28.60	8.33%
Landfill Levy		28.00	2.80	30.80	28.00	2.80	30.80	0.00%
Carbon Price		NOT APPLICABLE			6.90	0.69	7.59	
Total Member Council disposal rate - (*)		97.00	9.70	106.70	109.09	10.91	120.00	12.46%
Councils - Other								
Non-Member Local Government - Commercial	1 tonne	95.59	9.56	105.15	108.18	10.82	119.00	13.17%
WMRC - Domestic (*)	1 tonne	97.00	9.70	106.70	N/A	N/A	N/A	N/A
WMRC - Commercial	1 tonne	NOT APPLICABLE			N/A	N/A	N/A	N/A
Domestic Refuse Tip Pass (Giddegannup @ 3bags/wk)	n/a	3.64	0.36	4.00	4.00	0.40	4.40	9.89%
Council Refuse Tip Passes - Cars (up to 200kg)	n/a	19.09	1.91	21.00	21.82	2.18	24.00	14.30%
Council Refuse Tip Passes - Trailers (up to 500kg)	n/a	34.09	3.41	37.50	38.18	3.82	42.00	12.00%
General Waste								
Cars / Station Wagons	n/a	19.55	1.95	21.50	22.73	2.27	25.00	16.24%
Trailers (6 x 4)	n/a	39.09	3.91	43.00	40.91	4.09	45.00	4.66%
Trailers (6 x 4) High Sides	n/a	49.09	4.91	54.00	50.00	5.00	55.00	1.85%
Tandem/ Horse Floats (< 1 tonne)	n/a	72.73	7.27	80.00	72.73	7.27	80.00	0.00%
Vans / Utes	n/a	31.36	3.14	34.50	38.18	3.82	42.00	21.75%
Commercial (General)	1 tonne	96.36	9.64	106.00	109.09	10.91	120.00	13.21%
Minimum Commercial Charges	0.50 tonnes	48.18	4.82	53.00	54.55	5.45	60.00	13.21%
Greenwaste								
Greenwaste - Member Councils (uncontaminated)	1 tonne	33.64	3.36	37.00	36.36	3.64	40.00	8.09%
Greenwaste - Member Councils (stumps/logs/palms)	1 tonne	47.27	4.73	52.00	109.09	10.91	120.00	130.78%
Greenwaste - MGB (Member Councils)	1 tonne	69.00	6.90	75.90	74.19	7.42	81.61	7.52%
Greenwaste - Commercial (uncontaminated)	1 tonne	36.36	3.64	40.00	50.00	5.00	55.00	37.51%
Greenwaste - Commercial (stumps/logs/palms)	1 tonne	50.91	5.09	56.00	109.09	10.91	120.00	114.28%
Greenwaste - uncontaminated (to Hazelmere)	1 tonne	52.73	5.27	58.00	60.00	6.00	66.00	13.79%
Greenwaste - shredded to EMRC specification (to Red Hill)	1 tonne	5.00	0.50	5.50	5.00	0.50	5.50	0.00%
(Cumulative Commercial & Contaminated Soils tonnages disposed in excess of 15,000 tonnes and 25,000 tonnes over financial year are subject to a reduction of \$5.00/tonne and \$10.00/tonne respectively.)								
(*) 2012/2013 - Inclusive of \$26.00 Secondary Waste Reserve and \$3.00 CWES Levy.								
* Minimum charge for greenwaste 0.5 tonnes								
Note:								
In the event that the weighbridges at Red Hill Waste Management Facility are not operational, vehicles will be charged according to their carrying capacity (in tonnes) multiplied by the appropriate rate from the schedule of fees and charges according to the type of waste being disposed.								

EASTERN METROPOLITAN REGIONAL COUNCIL
DRAFT WASTE MANAGEMENT FEES AND CHARGES SCHEDULE - 2012/2013

Description	Unit	2011/2012 Charges with no GST \$	Value of GST \$	2011/2012 Charges inc GST \$	2012/2013 Charges with no GST \$	Value of GST \$	2012/2013 Charges inc GST \$	% Inc Exc. GST
Waste Management Charges continued ..								
Disposal Rates continued..								
Special Wastes								
Asbestos	1 tonne	158.18	15.82	174.00	163.64	16.36	180.00	3.45%
Asbestos - Member Council residents only	1 tonne	95.45	9.55	105.00	100.00	10.00	110.00	4.77%
Asbestos - Minimum Charge		19.09	1.91	21.00	22.73	2.27	25.00	19.04%
Car Bodies - Commercial	each	22.73	2.27	25.00	22.73	2.27	25.00	0.00%
Car Bodies - Member Council residents only	each	9.09	0.91	10.00	9.09	0.91	10.00	0.00%
Quarantine Waste	1 tonne	118.18	11.82	130.00	136.36	13.64	150.00	15.38%
Burial Fee (for immediate burial requirements)	n/a	136.36	13.64	150.00	136.36	13.64	150.00	0.00%
Handling Fee (for special handling requirements)	n/a	136.36	13.64	150.00	136.36	13.64	150.00	0.00%
Tyre Disposal (off rim) *	each	5.00	0.50	5.50	5.00	0.50	5.50	0.00%
Tyre Disposal (with rim) *	each	6.82	0.68	7.50	6.82	0.68	7.50	0.00%
Tyre Recovery Charges (for tyres at the landfill face)	each	22.73	2.27	25.00	22.73	2.27	25.00	0.00%
Mattress disposal fee (Member Council Residents)	each	5.00	0.50	5.50	5.00	0.50	5.50	0.00%
Mattress disposal fee (Charitable Organisations)	each	10.00	1.00	11.00	10.00	1.00	11.00	0.00%
Mattress disposal fee (Commercial)	each	13.64	1.36	15.00	13.64	1.36	15.00	0.00%
Computers, Computer Monitors or Televisions	each	9.10	0.90	10.00	9.10	0.90	10.00	0.00%
Wash Facility Fee	n/a	36.36	3.64	40.00	36.36	3.64	40.00	0.00%
Class III Waste	1 tonne	96.36	9.64	106.00	109.09	10.91	120.00	13.21%
Class III Contaminated Soil	1 tonne	89.09	8.91	98.00	100.00	10.00	110.00	12.25%
Class IV Waste	1 tonne	134.55	13.45	148.00	159.09	15.91	175.00	18.24%
Class IV Contaminated Soil	1 tonne	125.45	12.55	138.00	136.36	13.64	150.00	8.70%
Class V Waste - Concrete encapsulated drums (L 900mm D 600mm)	each	545.45	54.55	600.00	454.55	45.45	500.00	-16.67%
Class V Waste - Concrete encapsulated bulka bags (1.1m x 1.1m x 1.1m)	each	909.09	90.91	1000.00	909.09	90.91	1000.00	0.00%
Administration Charge - Class III (for waste acceptance approvals)	consignment	90.91	9.09	100.00	109.09	10.91	120.00	20.00%
Administration Charge - Class IV (for waste acceptance approvals)	consignment	109.09	10.91	120.00	136.36	13.64	150.00	25.00%
Clean Fill/Inert Waste - Commercial (no sorting required)	1 m³ (1,000m³ min)	15.00	1.50	16.50	15.00	1.50	16.50	0.00%
Clean Fill/Inert Waste - Commercial (minor sorting required)	1 m³ (1,000m³ min)	20.00	2.00	22.00	20.00	2.00	22.00	0.00%
Clean Fill/Inert Waste - Commercial (unsuitable for re-use)	1 m³ (1,000m³ min)	150.00	15.00	165.00	150.00	15.00	165.00	0.00%
Clean Fill/Inert Waste - Member Councils (no sorting required)	1 m³	13.50	1.35	14.85	13.50	1.35	14.85	0.00%
Clean Fill/Inert Waste - Member Councils (minor sorting required)	1 m³	18.00	1.80	19.80	18.00	1.80	19.80	0.00%
Acid Sulphate Soil Treatment	As required	Actual Acid Sulphate Soil Treatment Contractor's Treatment Cost + 10% Surcharge			Actual Acid Sulphate Soil Treatment Contractor's Treatment Cost + 10% Surcharge			N/A
Hazelmere								
Wood Waste (per cubic metre)								
- Grade 1	1 m³	5.00	0.50	5.50	6.36	0.64	7.00	27.20%
- Grade 2	1 m³	6.36	0.64	7.00	7.27	0.73	8.00	14.24%
- Contaminated	1 m³	13.64	1.36	15.00	18.18	1.82	20.00	33.28%
Wood Waste (per tonne)								
- Grade 1	1 tonne	50.00	5.00	55.00	63.64	6.36	70.00	27.28%
- Grade 2	1 tonne	63.64	6.36	70.00	72.73	7.27	80.00	14.29%
- Contaminated	1 tonne	136.36	13.64	150.00	181.82	18.18	200.00	33.34%
(Cumulative Commercial & Contaminated Soils tonnages disposed in excess of 15,000 tonnes and 25,000 tonnes over financial year are subject to a reduction of \$5.00/tonne and \$10.00/tonne respectively.)								
* Only car and 4 wheel drive vehicle tyres accepted								

EASTERN METROPOLITAN REGIONAL COUNCIL
DRAFT WASTE MANAGEMENT FEES AND CHARGES SCHEDULE - 2012/2013

Description	Unit	2011/2012 Charges with no GST \$	Value of GST \$	2011/2012 Charges inc GST \$	2012/2013 Charges with no GST \$	Value of GST \$	2012/2013 Charges inc GST \$	% Inc Exc. GST
<u>Waste Management Charges continued ..</u>								
<u>Sale of Materials (all ex stockpile, minimum 10 tonnes)</u>								
Mixed clay/fill (purchaser to load)	1 tonne	0.50	0.05	0.55	0.50	0.05	0.55	0.00%
Mixed clay/fill (loaded)	1 tonne	NOT APPLICABLE			1.50	0.15	1.65	N/A
Ferricrete	1 tonne	11.00	1.10	12.10	11.00	1.10	12.10	0.00%
<u>Manufactured Products (per cubic metre)</u>								
Mulch Compost	1 m ³	13.91	1.39	15.30	13.91	1.39	15.30	0.00%
Soil Compost	1 m ³	16.36	1.64	18.00	16.36	1.64	18.00	0.00%
Coloured Chip	1 m ³	30.00	3.00	33.00	N/A	N/A	N/A	N/A
Wood Chip (unscreened secondary ground) - Hazelmere	1 m ³	5.50	0.55	6.05	5.50	0.55	6.05	0.00%
EcoChip Mulch - Hazelmere	1 m ³	10.91	1.09	12.00	10.91	1.09	12.00	0.00%
Wood Chip (fines) - Hazelmere	1 m ³	10.91	1.09	12.00	10.91	1.09	12.00	0.00%
<u>Manufactured Products (per tonne)</u>								
Mulch Compost	1 tonne	23.18	2.32	25.50	23.18	2.32	25.50	0.00%
Mulch Compost (Member Council)	1 tonne	19.00	1.90	20.90	19.09	1.91	21.00	0.47%
Soil Compost	1 tonne	18.18	1.82	20.00	18.18	1.82	20.00	0.00%
Soil Compost (Member Councils)	1 tonne	15.00	1.50	16.50	15.00	1.50	16.50	0.00%
Coloured Chip	1 tonne	150.00	15.00	165.00	N/A	N/A	N/A	N/A
Wood Chip (unscreened secondary ground) - Hazelmere	1 tonne	27.27	2.73	30.00	27.27	2.73	30.00	0.00%
EcoChip Mulch - Hazelmere	1 tonne	54.55	5.45	60.00	54.55	5.45	60.00	0.00%
Wood Chip (fines) - Hazelmere	1 tonne	40.91	4.09	45.00	40.91	4.09	45.00	0.00%
Shredded, Unprocessed Greenwaste	1 tonne	NOT APPLICABLE			5.00	0.50	5.50	N/A
<u>Trailer Loaded Products (per scoop)</u>								
Soil Compost	1 scoop	9.09	0.91	10.00	9.09	0.91	10.00	0.00%
Mulch Compost	1 scoop	9.09	0.91	10.00	9.09	0.91	10.00	0.00%
EcoChip Mulch	1 scoop	9.09	0.91	10.00	9.09	0.91	10.00	0.00%
Colour Chip	1 scoop	13.64	1.36	15.00	N/A	N/A	N/A	N/A
Ferricrete	1 scoop	9.09	0.91	10.00	9.09	0.91	10.00	0.00%
<u>Miscellaneous Plant Hire (per hour)</u>								
Hire of Water Tanker	1 hour	136.36	13.64	150.00	136.36	13.64	150.00	0.00%
Hire of Loader (Volvo L120 or equivalent)	1 hour	136.36	13.64	150.00	136.36	13.64	150.00	0.00%
Hire of Tip Truck (11 m3)	1 hour	100.00	10.00	110.00	100.00	10.00	110.00	0.00%
Labour Hire	1 hour	45.45	4.55	50.00	45.45	4.55	50.00	0.00%
(Material purchases in excess of 200 tonnes and 1,000 over financial year are subject to a reduction of 15% and 20% respectively.)								



9.4 CLEAN ENERGY LEGISLATION, AUSTRALIAN NATIONAL REGISTRATION OF EMISSIONS LEGISLATION, CARBON CREDITS LEGISLATION AND NATIONAL GREENHOUSE AND ENERGY REPORTING LEGISLATION UPDATE

REFERENCE: COMMITTEES-14116

PURPOSE OF REPORT

The purpose of the report is to provide Council and member Councils with an update on the Clean Energy - Carbon Price and Carbon Farming Initiative legislation and the implications for the EMRC's waste management activities.

KEY ISSUES AND RECOMMENDATION(S)

- There have been a number of items of legislation involving Australia's Clean Energy Future and carbon dioxide equivalent emissions issues that will impact on the EMRC's waste management activities.
- Landfills, with carbon dioxide equivalent emissions in excess of 25,000 tonnes per annum such as the EMRC's Red Hill Waste Management Facility, will be required to purchase carbon credits for emissions resulting from waste landfilled post 1 July 2012. Emissions post 1 July are categorised as being 'covered emissions'.
- Carbon credits can be obtained by capturing and combusting landfill gas or capturing and sequestering carbon in soils under the Carbon Farming Initiative Scheme.
- There are a number of administrative requirements with respect to calculating the emissions, acquiring the necessary carbon permits and surrendering the permits as the waste decomposes and a number of opportunities to reduce the number of carbon credits that will be needed in future years by diverting materials from landfill.
- The EMRC will be registered to be a registered offsets entity and open a registry account.

Recommendation(s)

That Council:

1. Notes the information within the report.
2. Authorise the CEO to negotiate the modifications necessary, including those required to account for carbon legislation, for the renewal of the licence agreement with Landfill Gas and Power.

SOURCE OF REPORT

Director Waste Services

BACKGROUND

At the meetings held 18 August 2011 (Committees-12870) and 8 December 2011 (Committees-13328) Council were informed of the anticipated impact of the Carbon Price on the waste management operations based on the information that was to hand when the reports were written.



Item 9.4 continued

REPORT

Advice has been received that the emissions, for waste deposited in landfill up until 30 June 2012 and categorised as 'legacy emissions', are a factor in establishing whether or not the 25,000 tonnes of carbon dioxide equivalents (CO_{2-e}) threshold under the Clean Energy Act has been exceeded such that the landfill would be a 'designated landfill'. As the Red Hill Waste Management Facility's (Red Hill) emissions exceed the threshold Red Hill is a 'designated landfill' and the EMRC is classed as being a 'liable entity' when waste, received post 1 July 2012, begins to decompose and generate methane.

Since 28 November 2011 there have been 1531 pages of legislation with more anticipated before 1 July 2012, the date the Carbon Price comes into effect. The full impact of the Carbon Price and the carbon credits that can be obtained under the Carbon Farming Initiative cannot, at this point in time, be accurately ascertained.

The initial information indicates that there will be a requirement for the EMRC to purchase carbon credits to cover the emissions that will be generated from waste. The regulations provide first order decay default values that are to be used to calculate the emissions in the absence of other information. The default values for the amount of CO_{2-e} that various wastes will generate are based on an assumed mix of the waste stream (Attachment 1) and a rate of decay based on climate type (Attachment 2). Accordingly, as from 1 July 2012 there will be an incentive for landfill operators to have better information not only on the type of waste being deposited but the composition of each of the waste types.

To date, the weighbridge operators at Red Hill have been recording the amount of waste (in tonnes) and the party responsible for the payment of the invoice. No information as to waste type has been recorded. Waste from member Councils has, to date, all been classified as municipal solid waste (MSW). Therefore, in the case of member Councils, as from 1 July 2012, information as to whether the waste is from domestic waste collections, from Council operations or from verge collections will be collected as the information could enable the EMRC to reduce its Carbon Price liability and the amount needed to be collected to cover the liability.

Council has resolved to utilise some Regional Funding Programme funds (Ref: Committees-13938) to construct a building at Hazelmere in which waste audits can be conducted. The waste audits on each of the waste streams should provide the necessary information to calculate whether or not the default emission factors should be utilised or whether to challenge the default factors and use actual waste composition data to calculate the emissions.

In addition to the default values for emission factors the regulations also provide default values for the rate of emission against time (Attachment 3) suggesting that there will be no emissions in the year the waste is received, that the emissions will peak after 2 years and tail off with emissions continuing for up to 40 years.

The Australian Landfill Owners Association (ALOA), of which the EMRC is a member, is continuing to lobby the Department of Climate Change and Energy Efficiency (DCCEE) seeking greater clarity on these items. As commercial quantities of gas are no longer being collected from the waste that was deposited at Red Hill in the period 1983-1993 i.e. 20 years ago there may be merit in reviewing the emissions/time graph once there is greater certainty on the future Carbon Price.

For 2012/2013, 2013/2014 and 2014/2015 the Carbon Price has been fixed. For 2012/2013 the price will be \$23.00/tonne of CO_{2-e}, and increasing by 2.5% per annum for the next two years. From 1 July 2015 it is proposed the Carbon Price will transition to a fully flexible price under an "Emissions Trading Scheme" with the price to be determined by the market.

Australian Government Treasury modelling (Attachment 4) undertaken in July 2011 suggested that, by 2033 the Carbon Price could be as low as \$60.00/tonne or as high as \$135.00/tonne. However, advice from the DCCEE has been received that, notwithstanding the Carbon Price will be determined by the market from 2015/2016 the carbon units to be auctioned will not be less than \$15.00/tonne. The minimum price of \$15.00/tonne is substantially less than the 2014/2015 fixed price of \$25.40/tonne and thus projecting the future liability for emissions from waste received in 2012/2013 and beyond with any accuracy is almost impossible.



Item 9.4 continued

Future emissions are a function of the quantity of waste landfilled, the composition of the waste landfilled, the rate at which emissions are generated, the rate at which emissions are captured, apportioning the emissions captured between the 'legacy waste' and the 'covered waste' and an estimation of the future Carbon Price all of which are likely to be subject to change. The proposed Resource Recovery Facility, that is designed to process the organic waste fractions, will also significantly impact on the quantity and composition of the waste being landfilled and the future landfill emissions.

To offset the impact of the Carbon Price, legislation has also been enacted to enable entities to generate carbon credits for sale to those entities that have a Carbon Price liability or use them to reduce their own Carbon Price liabilities. There is a requirement that claims for carbon credits, be based on an approved methodology and, since there has been an approved methodology developed for the capture and combustion of methane in landfill gas from legacy waste, the EMRC will be able to reduce its carbon price liabilities using carbon credits generated by the arrangement that exists with Landfill Gas and Power P/L. However, there may be an issue regarding "additionality" as the legislation states that only the gas capture that is over and above that required in the landfill licence will be eligible for carbon credits and this needs to be clarified. The EMRC has been capturing the methane from the decomposition of waste since 1993 and there would be, as such, no additionality. However it can and will be argued that the Department of Environment and Conservation (DEC) licence requires the EMRC to manage its landfill gas emissions and that gas capture and combustion is not a legislated requirement. In the Eastern States there are legislated requirements in regards to the capture of landfill emissions but this is not the case for Red Hill and, accordingly, any emissions captured should be eligible for carbon credits.

To further compound the uncertainty the default "maximum landfill gas collection efficiency" is capped at 75%. If a landfill has a gas capture efficiency of 85% the landfill's emissions, based on the National Greenhouse Energy Reporting System (NGERS) Emission Estimation calculator, are higher than those that would be reported if a gas capture efficiency of 75% was used. This is clearly an illogical outcome and ALOA is seeking further clarification.

In order to more accurately establish the carbon credits from landfill gas capture and combustion officers are further investigating the application of alternative methodologies of calculating Red Hill's actual emissions rather than using DCCEE default values. The Method 2 calculation methodology is based on site specific data. Progressing the Method 2 methodology will require the engagement of consultants. The purchase of gas meters, to have data on the actual quantities of gas being collected rather than an estimation, based on the amount of electricity being produced, is being included in the 2012/2013 Draft Capital Works Budget.

In addition to carbon credits from landfill gas capture and combustion, additional carbon credits can be generated from other carbon abatement activities such as increased sequestration of carbon in agricultural soils i.e. the application of bio-char to agricultural soils (Attachment 5). The application for funds from the Carbon Farming Futures Program, to construct a small scale pyrolysis plant to produce bio-char, if successful, would allow bio-char to be produced and distributed to farmers. Farmers are able to generate carbon credits from incorporating the bio-char in the soil and in turn use the carbon credits to purchase the bio-char. The use of woodwaste and greenwaste from the verge collections as an input to the pyrolysis plant would also provide an outlet for any wood waste or green waste that is surplus to that required for other markets. Currently only bio-char applied to agricultural land is approved but, since local governments need to increase the soil carbon in their parks and reserves, it may be that local governments too can generate carbon credits for the application of bio-char to the parks and reserves.

There are a number of other activities that can be undertaken to reduce the impact of the Carbon Price on operations. The activities are centred on reducing the amount of food, paper and paper board, garden and park waste as well as wood and wood waste being sent to landfill. Whilst reducing the amount of food waste being sent to landfill requires the proposed Resource Recovery Facility to be operational the amount of paper and paper board, garden and park waste and wood and wood waste can be extracted from waste destined to landfill by first processing the waste through a materials Recovery Facility (MRF).



Item 9.4 continued

Once the proposed waste audits have been conducted, on the municipal waste and the commercial and industrial (C+I) wastes currently being received at Red Hill, the design of the MRF, to handle the various waste types and quantities of recyclable materials in the waste stream, can be finalised. Further, as those needing to dispose of waste would, for the most part, if there was no price difference, be indifferent as to whether or not the waste was sorted and recycled or disposed of to landfill not only would there be a reduction in the Carbon Price liability but there would be savings in terms of the Landfill Levy, currently \$28.00/tonne and likely to increase to \$35.00/tonne in 2013/2014 on each tonne of waste diverted.

A letter from the Clean Energy Regulator has been received (Attachment 6) indicating it considered the EMRC would be a liable entity under the Clean Energy Act 2011 and proposing that the EMRC be entered into the Liable Entity Public Information Database (LEPID). A response was required by close of business 23 April 2012 and, as documentation from the DCCEE indicate that, for 2012/2013, there will not be liable emissions a letter has been sent requesting that the EMRC not be listed (Attachment 7).

However, in order to participate in the Carbon Farming Initiative (CFI) and obtain carbon credits that, if not required to offset Carbon Price liabilities, may be able to be sold to entities such as power stations, coal mining operators or other entities with liable emissions, registration with the CFI Administrator is required so the EMRC can become a registered offsets entity and able to open a registry account. It is therefore proposed that the EMRC register as an offsets entity.

The CFI legislation makes reference to "operational control" with respect to the carbon credits from the capture and combustion of landfill gas. In order to clarify any confusion that may arise with regards to the ownership of the carbon credits it is proposed that legal advice be obtained with a view to modifying the Lease/Licence Agreement between the EMRC and Landfill Gas and Power Pty Ltd. The existing Lease/Licence Agreement is due to expire 24 January 2013. Under the original Lease/Licence Landfill Gas and Power Pty Ltd have the option to extend the lease for a further 10 year term. It is therefore opportune to confirm, within the Lease/Licence, that 'operational control' rests with the EMRC and insert clauses that confirm that the EMRC is entitled to any carbon credits created by the capture and combustion of landfill gas. In that the current Licence is restricted to Lots 11, 1 and 2 it is also opportune to extend the area covered by the Lease/Licence to include landfill gas collected from Lot 12 in the revised Licence.

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 1 – Environmental Sustainability

- 1.1 To provide sustainable waste disposal operations
- 1.2 To improve regional waste management
- 1.3 To provide resource recovery and recycling solutions in partnership with member Councils
- 1.4 To investigate leading edge waste management practices

FINANCIAL IMPLICATIONS

The Carbon Price liability cannot be fully established until the regulations under the legislation is finalised. The 'best estimate' at this point in time is that the future liability for waste delivered in 2012/2013 will be in the order of \$2,415,000.00 and be payable over the next 30 – 40 years. A 'fee' of \$6.90/tonne on each tonne of waste anticipated to be delivered to Red Hill has been calculated to cover the liability.

SUSTAINABILITY IMPLICATIONS

The application of a Carbon Price should lead to more sustainable waste management operations.



Item 9.4 continued

MEMBER COUNCIL IMPLICATIONS

Member Council	Implication Details
Town of Bassendean	Waste disposal costs will increase in 2012/2013 by \$6.90/tonne (ex GST) to cover the anticipated Carbon Price liability for 2012/2013.
City of Bayswater	
City of Belmont	
Shire of Kalamunda	
Shire of Mundaring	
City of Swan	

ATTACHMENT(S)

1. Carbon Liability (Ref: Committees-14134)
2. Method 1 Variability (Ref: Committees-14135)
3. Emission Against Time (Ref: Committees-14136)
4. Australian Carbon Price Estimate (Ref: Committees-14137)
5. Positive and Negative Lists for Carbon Farming Initiative (Ref: Committees-14138)
6. Proposed Entry in the Liable Entity Public Information Database (Ref: Committees-14139)
7. Response to proposed entry in the Liable Entity Public Information Database (Ref: Committees-14140)

VOTING REQUIREMENT

Simple Majority

RECOMMENDATION(S)

That Council:

1. Notes the information within the report.
2. Authorise the CEO to negotiate the modifications necessary, including those required to account for carbon legislation, for the renewal of the licence agreement with Landfill Gas and Power.

TAC RECOMMENDATION(S)

MOVED MR LUTEY

SECONDED MR PEARSON

That Council:

1. Notes the information within the report.
2. Authorise the CEO to negotiate the modifications necessary, including those required to account for carbon legislation, for the renewal of the licence agreement with Landfill Gas and Power.

CARRIED UNANIMOUSLY

COUNCIL RESOLUTION(S)

MOVED CR PULE

SECONDED CR POWELL

THAT COUNCIL:

1. NOTES THE INFORMATION WITHIN THE REPORT.
2. AUTHORISE THE CEO TO NEGOTIATE THE MODIFICATIONS NECESSARY, INCLUDING THOSE REQUIRED TO ACCOUNT FOR CARBON LEGISLATION, FOR THE RENEWAL OF THE LICENCE AGREEMENT WITH LANDFILL GAS AND POWER.

CARRIED UNANIMOUSLY

Carbon Liability NGERS Default Calculations MSW

Emission Factors Effective 1 July 2011				
	Composition	DOC	DOC _f	tCO2-e
Food	35.0%	0.15	0.84	0.56
Paper and paper board	13.0%	0.4	0.49	0.32
Garden and park	16.5%	0.2	0.47	0.20
Wood and wood waste	1.0%	0.43	0.23	0.01
Textiles	1.5%	0.24	0.5	0.02
Sludge	0.0%	0.05	0.5	0.00
Nappies	4.0%	0.24	0.5	0.06
Rubber and Leather	1.0%	0.39	0.5	0.02
Concrete, metal, plastic and glass or other	28.0%	0	0	0.00
Emission factor (tCO2-e/t waste) for MSW				1.19

Carbon Liability NGERS Default Calculations C&I

Emission Factors Effective 1 July 2011				
	Composition	DOC	DOC _f	tCO2-e
Food	21.5%	0.15	0.84	0.34
Paper and paper board	15.5%	0.4	0.49	0.38
Garden and park	4.0%	0.2	0.47	0.05
Wood and wood waste	12.5%	0.43	0.23	0.16
Textiles	4.0%	0.24	0.5	0.06
Sludge	1.5%	0.05	0.5	0.00
Nappies	0.0%	0.24	0.5	0.00
Rubber and Leather	3.5%	0.39	0.5	0.09
Concrete, metal, plastic and glass or other	37.5%	0	0	0.00
Emission factor (tCO2-e/t waste) for C&I				1.08

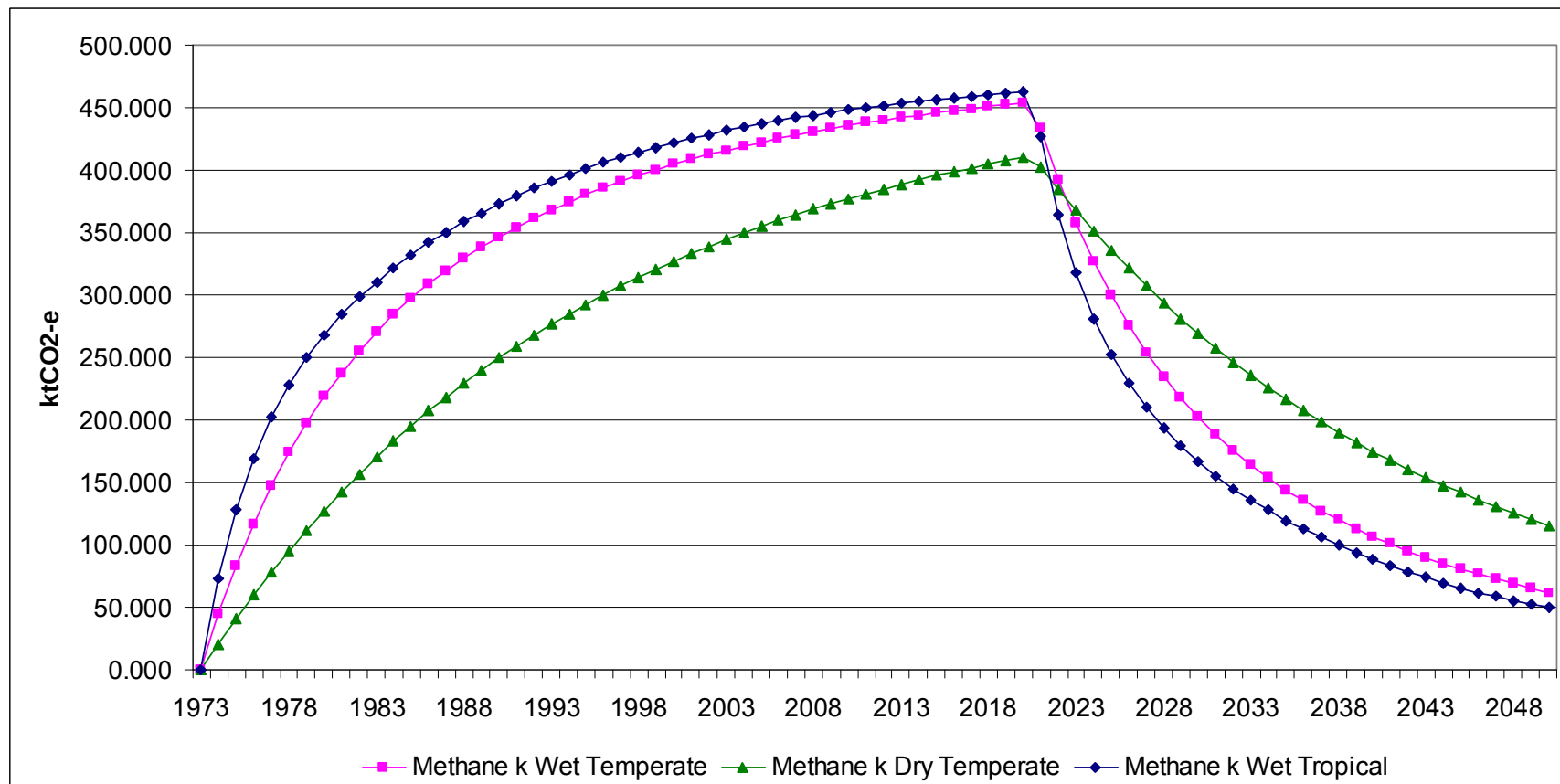
Carbon Liability NGERS Default Calculations C&D

Emission Factors Effective 1 July 2011				
	Composition	DOC	DOC _f	tCO2-e
Food		0.15	0.84	0.00
Paper and paper board	3%	0.4	0.49	0.07
Garden and park	2%	0.2	0.47	0.02
Wood and wood waste	6%	0.43	0.23	0.07
Textiles		0.24	0.5	0.00
Sludge		0.05	0.5	0.00
Nappies		0.24	0.5	0.00
Rubber and Leather		0.39	0.5	0.00
Concrete, metal, plastic and glass or other	89%	0	0	0.00
Emission factor (tCO2-e/t waste) for C&D				0.17

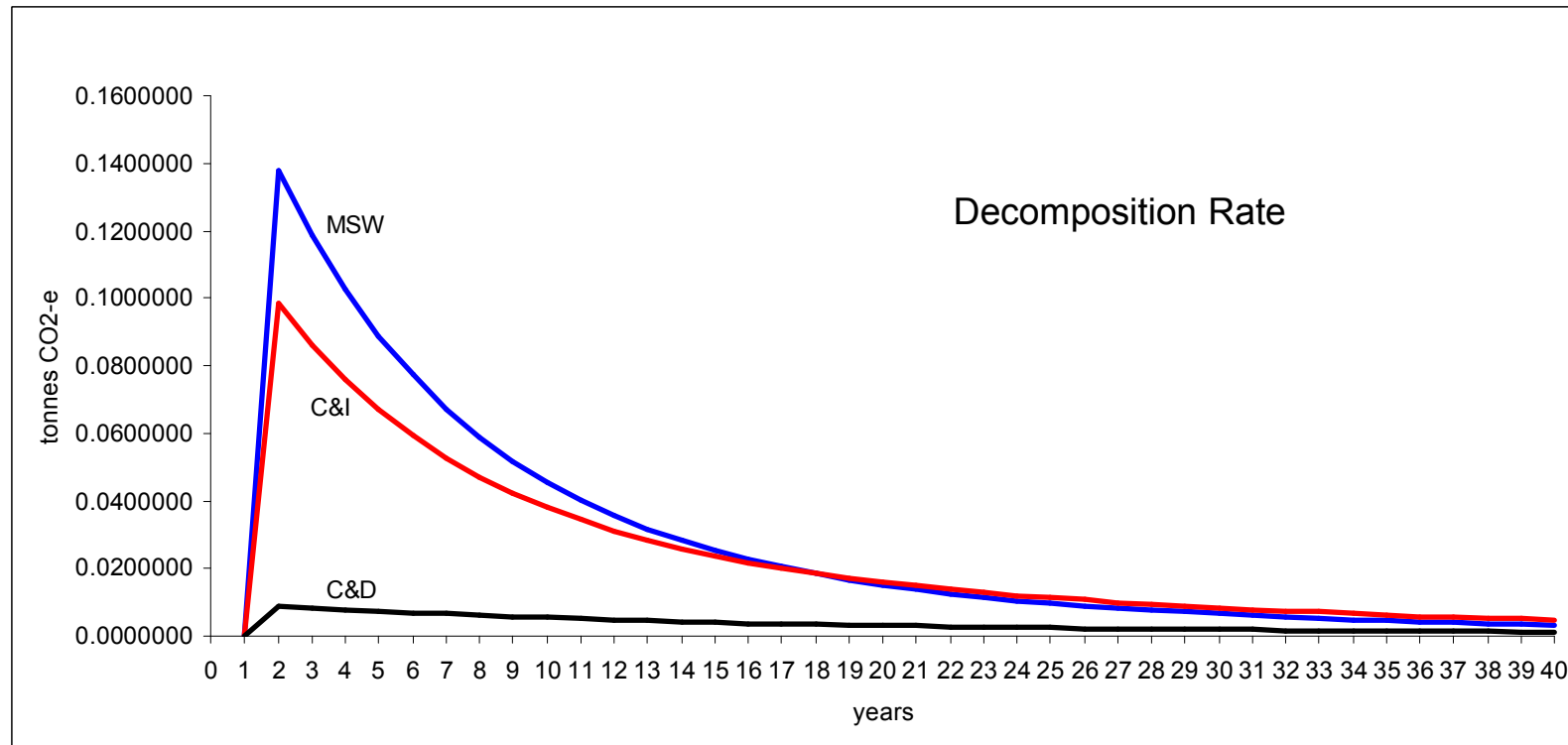
NGERS Method 1 Variability

E.G.

Landfill receiving 450,000 t/a of C & I waste



The IPCC Model – Emission against time



- The graphs above highlight that MSW creates the highest emissions followed by C&I and then C&D.
- Note - emissions can continue for up to 40 - 50 years

Australian Carbon Price Estimate

Treasury estimates



Source: Australian Government Treasury, "Strong Growth, Low Pollution: Modelling a Carbon Price", 10 July 2011, p.76



Australian Government
Department of Climate Change
and Energy Efficiency

[Home](#) > [What the Government is doing](#) > [Public consultations](#) > Positive and Negative Lists for the Carbon Farming Initiative

Positive and Negative Lists for the Carbon Farming Initiative

The Carbon Farming Initiative is a carbon offsets scheme being established by the Australian Government to provide new economic opportunities for farmers, forest growers and landholders while also helping the environment by reducing carbon pollution.

The Government consulted broadly on design options for the Carbon Farming Initiative from October 2010 to February 2011. The legislation for the Carbon Farming Bill was introduced to Parliament on 24 March 2011.

Acknowledging the complexity of some issues under the CFI, the Government has committed to conduct further stakeholder consultation on targeted issues such as additionality and risk mitigation.

The Department has now released a consultation paper covering:

- the Positive List, which identifies activities that would be considered additional and eligible to participate in the scheme; and
- the Negative List, which identifies activities that are ineligible in certain circumstances because they risk adverse impacts on communities and the environment.

This consultation paper (PDF 534KB) (RTF 4MB) provides an opportunity for stakeholders to comment on the approach to developing the Positive and Negative Lists and to propose activities for consideration.

Submission Guidelines

1. Submissions are invited from all interested stakeholders;
2. Where possible, submissions should be lodged electronically to the email address below, using the template (163KB) provided on the Department of Climate Change and Energy Efficiency website in Microsoft Word or other text based formats. Alternatively, submissions may be sent to the postal address below to arrive by the due date;
3. **Submissions will not be treated as confidential** and may be made publicly available. If a submission (or extract of a submission) is to be kept confidential, please indicate this in the submission; and
4. All submissions are due 30 June. The Government may not be able to consider late submissions.

Consultation Paper

Positive and Negative Lists for the Carbon Farming Initiative

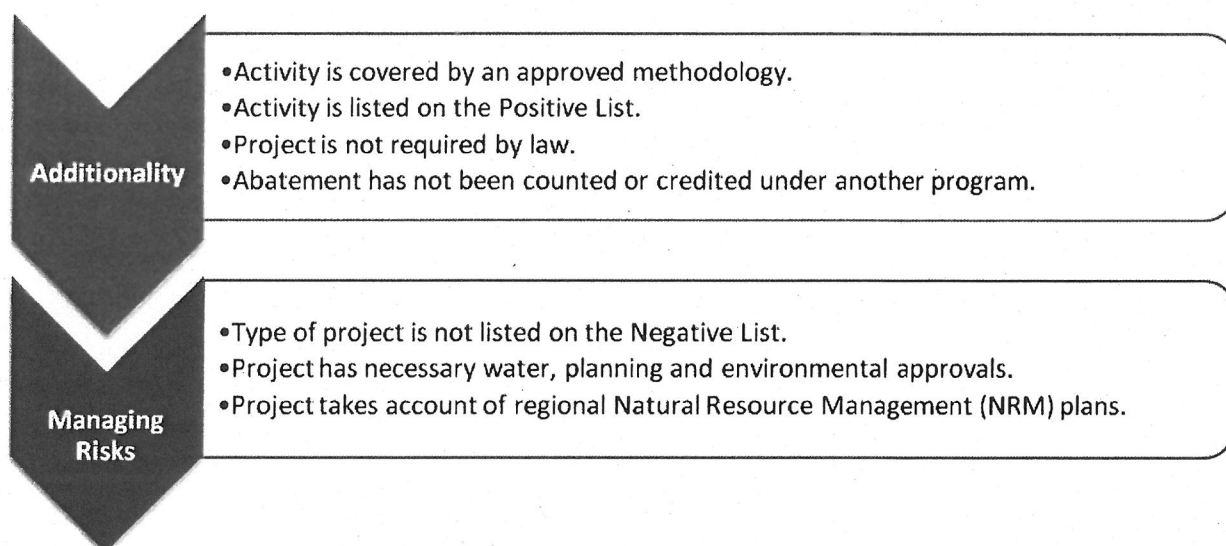
The Australian Government is establishing the Carbon Farming Initiative (CFI) to provide new economic opportunities for farmers, forest growers and landholders. The CFI will credit real, additional greenhouse gas abatement while avoiding unintended consequences for communities and the environment.

The Government consulted broadly on design options for the CFI from October 2010 to February 2011. Legislation for the scheme was introduced to Parliament on 24 March 2011. This consultation paper provides an opportunity for stakeholders to comment on the approach to developing the Positive and Negative Lists and to propose activities which might be included.

The sample Positive and Negative Lists (attached) are for illustrative purposes only and do not include all of the possible activities. Before relying on any material contained in this document, readers should obtain professional advice suitable to their particular circumstances.

The CFI eligibility requirements ensure that each carbon credit issued under the scheme represents one tonne of genuinely additional greenhouse gas abatement. They also protect communities and the environment from unintended consequences of greenhouse gas abatement projects (Figure 1). Some eligibility requirements relate to 'activities' such as reforestation or savanna burning, while others relate to an individual landholder's 'project'.

Figure 1. Eligibility requirements to ensure additionality and avoid unintended consequences.



The Positive List

The Positive List is an important part of the CFI additionality test, which also includes a regulatory additionality test (meaning the project is not required by law) and a methodology, which sets the project baseline (the normal level of carbon, against which improvements are measured). The Positive List identifies activities that would be considered additional and hence eligible to participate in the scheme.

What is 'additionality'?

The concept of additionality, in effect, asks the question: Would the activity have occurred anyway, even in the absence of the Carbon Farming Initiative? If the answer to this question is "no", the activity is additional.

People and businesses buy carbon offsets to 'cancel out' their emissions. If an emitter buys offsets from someone who would have planted trees or burned landfill gas anyway, they would not really cancel out their emissions, but merely subsidise an activity that would have happened anyway.

Only activities that are additional provide a net environmental benefit that can 'cancel out' emissions. If the activity would have happened anyway, then including it as a Positive List activity would actually allow an increase in greenhouse gas emissions.

The CFI will be one of the first carbon offset schemes in the world to use a more efficient and transparent 'Positive List' approach to additionality. Under the Positive List approach, additionality is assessed for activities, rather than individual projects. This means fewer assessments and less subjectivity because all projects of the same type are treated equally.

Why does the CFI have a 'Positive List'?

There are two approaches to assessing additionality: the project-by-project approach, and the standardised or 'positive list' approach.

The project-by-project approach can be time-consuming and expensive to administer. Other carbon offset schemes have had long delays in approving projects because of the time taken to assess the additionality of each individual project.

The standardised or 'positive list' approach is more streamlined and cost effective. It involves assessing the additionality of activities, rather than individual projects. Under this approach, a landholder can look at the Positive List and see whether their activity is additional. They do not need to undergo an intensive additionality assessment for their individual project.

The CFI uses a Common Practice Test as the basis for identifying additional activities. Put simply, the Common Practice Test asks whether there are any circumstances where an activity is not common practice. Activities are considered additional in particular circumstances if they are *not* common practice. The Common Practice Test involves comparing farmers who are operating in similar environments or with similar access to information, skills and technologies. This allows "apples to be compared with apples".

Why does the CFI use a 'common practice' test?

Unlike the CFI, other carbon offset schemes rely heavily on financial or investment additionality tests to determine whether activities are additional. Under these tests, activities that have productivity benefits, such as composting for soil carbon or improved herd management, might not be considered additional and could be excluded from participating.

The CFI common practice test recognises that there are many reasons why land sector abatement activities are not common practice. For example, a soil carbon activity might improve productivity, but it does not commonly occur at the moment because most farmers are not aware of it.

The CFI approach also avoids penalising landholders who adopted new practices in anticipation of a carbon price before the scheme was announced. These landholders would be ineligible under other tests used by other offsets schemes. Under the CFI common practice test, they can still be credited for new abatement occurring since 1 July 2010.

The Negative List

The Negative List identifies activities that would otherwise be additional, but are ineligible in circumstances where they pose a significant risk to communities or the environment.

Activities will be included on the Negative List if there is a high risk that they will have a significant adverse impact on the availability of water, the conservation of biodiversity, employment, or the local community. Risks will be assessed in accordance with *AS/NZS ISO 31000:2009, Risk management - Principles and guidelines*.

Identifying, on the Negative List, the specific circumstances in which an activity might have an adverse impact, this allows for a risk mitigation approach to be taken into account for abatement projects under the CFI.

Building the Positive and Negative Lists

The Positive and Negative Lists will grow over time as new abatement activities are identified, methodologies are developed, or risks are identified. The sample Positive and Negative Lists (attached) are for illustrative purposes only and are expected to grow considerably over time as more activities are assessed.

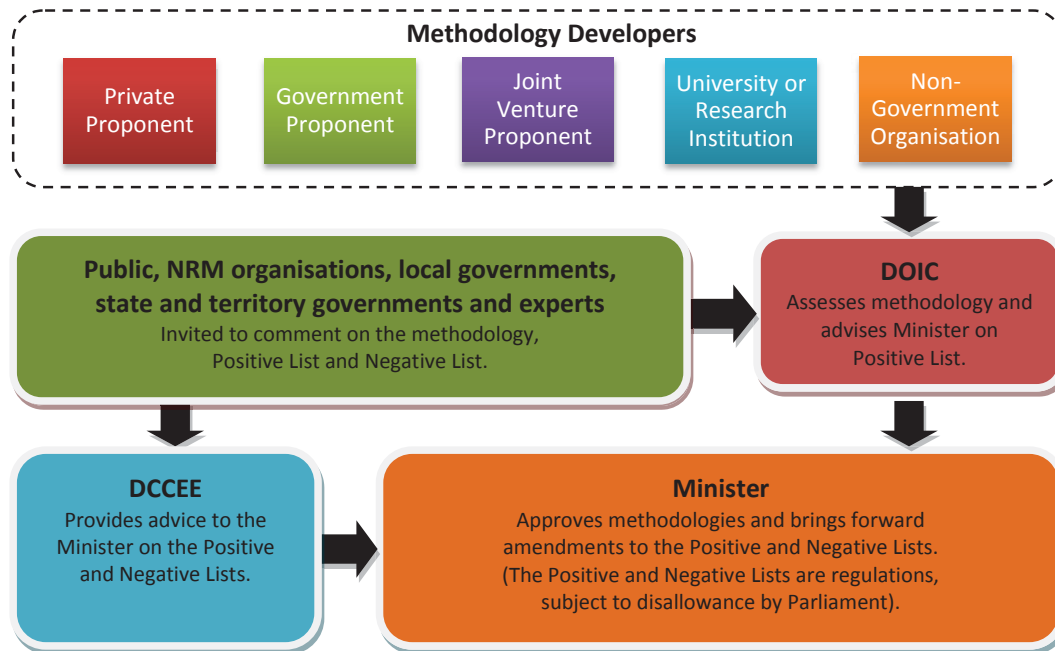
The Minister for Climate Change and Energy Efficiency will recommend activities be added to the Positive List after receiving advice from the Domestic Offset Integrity Committee (DOIC) (figure 2). The DOIC's advice will be publicly available. The Minister can also seek advice from the Department and other independent experts.

The Minister can recommend activities be added to the negative list at any time, and can seek advice from the Department and technical or industry experts to assist with assessing risks.

Activities will be assessed for additionality and risks as methodologies are nearing completion. Before they can be approved for use under the CFI, methodologies are subject to a 40 day period of public scrutiny. This provides an opportunity for stakeholders, local governments, state and territory agencies, NRM organisations, non-government organisations and experts to comment on technical aspects of the methodology, as well as whether the activity should be included on the Positive or Negative Lists.

The Government will also review the lists periodically with a view to keeping the list current with respect to technological developments and the latest scientific research or potential environmental impacts. In determining whether an activity should be removed from the Positive List, the effect of the CFI will be factored out. Projects would continue to receive credits for the duration of their crediting period, even if the project activity is removed from the list.

Figure 2. Adding activities to the Positive and Negative Lists.



ILLUSTRATIVE EXAMPLE OF THE POSITIVE LIST – ADDITIONAL ACTIVITIES

Activity that goes beyond common practice	Explanation
Biosequestration activities	
Establishment of permanent environmental (mixed native species) forest greater than 1 ha after 1 July 2007 ¹ .	Large permanent environmental plantings are not common practice anywhere in Australia. Establishment of permanent environmental plantings for wind breaks (typically less than 1 ha) is common practice.
Management of vegetation to increase carbon by promotion of residual seed sources, coppicing or animal management.	
Application of biochar to soil.	
Emissions avoidance activities	
Capture and combustion of methane from legacy waste.	
Early season burning of large areas of savanna (greater than 1 km ²) to reduce the intensity and frequency of fires in savanna regions.	Broad scale, early season savanna burning is not common practice. Burning of savanna for asset protection is common practice and typically occurs in patches less than 1 km ² .
Culling of feral camels.	
Reduced enteric fermentation - using tannins as a feed supplement for cattle.	
Reduced enteric fermentation - incorporating <i>Eremophila</i> into feed for livestock.	
Reduced enteric fermentation - manipulation of gut flora in livestock to reduce methane Rumen manipulation.	
Reduced enteric fermentation - selective breeding of livestock to reduce residual feed intake.	
Capture and combustion of methane from manure.	
Application of urea inhibitors to reduce nitrification to manure.	
Application of nitrification inhibitors to fertiliser.	
Other	
Projects that have been assessed as additional under the Australian Government's Greenhouse Friendly Program.	Projects under the Greenhouse Friendly Program have undergone a rigorous additionality assessment as part of the application process.

¹ The Government recognises that some landholders commenced action in anticipation of a carbon price. Projects that commenced since 1 July 2007 are considered additional, though only abatement after 1 July 2010 can be credited under the CFI.

ILLUSTRATIVE EXAMPLE OF THE NEGATIVE LIST – MANAGING RISKS

Excluded projects	Reason or risk
Biosequestration activities	
Establishment of vegetation on land cleared of native vegetation (other than a weeds) since 1 July 2007 ² or within three years of project commencement (whichever is more recent).	Significant risk that clearing vegetation in order to establish a carbon planting would have adverse impacts on biodiversity.
Establishment of a known weed species.	Significant risk that weed species planted for carbon sequestration could spread, create adverse environmental impacts on their local environment.
Cessation or avoidance of harvest in monoculture plantations ('avoided deforestation'). This does not apply to improved forest management in monoculture plantations.	Significant risk that the forest could become a net source of emissions. Monoculture forests degrade over time as biomass moves to the debris pool and then decays. If not managed, these forests can become a net source of emissions. Plantation was established on the basis that harvest would occur.
Cessation or avoidance of harvest ('native forest protection') after removal of a conservation covenant.	Significant risk that landholders may seek to have covenants revoked in order to receive carbon credits. This would lead to crediting of non-additional abatement, and create risks for the environment.
Establishment of forest as part of a Managed Investment Scheme.	Significant risk of distortions to markets for agricultural land, resulting from the additive effects of up-front tax incentives and carbon revenue for commercial (harvest) plantings.
Establishment of forest that is greater than 2 ha and not a permanent environmental planting in the following circumstances: - The relevant jurisdiction does not have an accredited regime for meeting their National Water Initiative commitments to adequately manage water interception by plantations; and - The proponent does not hold the appropriate high security water access entitlement to offset the plantations water use over the entire life of the plantation; and - The project area is in a zone that receives more than 600mm annual rainfall, or more than 800mm if it also overlays a shallow saline groundwater table.	Significant risk of impacts on groundwater and reduced water availability for other uses including environmental watering.
Emissions avoidance activities	
None identified at this stage.	
Other	
Any CFI eligible activity which was required by law prior to 24 March 2011, when the CFI legislation was introduced.	Significant risk of crediting non-additional abatement and environmental impacts if Governments are pressured to repeal regulations to allow more activities to access CFI credits.

² The Government recognises that some landholders commenced action in anticipation of a carbon price. Projects that commenced since 1 July 2007 are considered additional, though only abatement after 1 July 2010 can be credited under the CFI.



The Chief Executive Officer
EASTERN METROPOLITAN REGIONAL COUNCIL
PO BOX 234

BELMONT WA 6984

Dear Sir/Madam

Proposed entry of EASTERN METROPOLITAN REGIONAL COUNCIL (ABN: 89631866056) (your organisation) in the Liable Entity Public Information Database (LEPID)

On the 2nd of April 2012 the Clean Energy Regulator officially began operations as a new statutory authority established by the *Clean Energy Regulator Act 2011*. The Clean Energy Regulator will administer new and existing regulatory schemes, including the carbon pricing mechanism which will commence on 1 July 2012, and the National Greenhouse and Energy Reporting Scheme.

While the early focus of the Clean Energy Regulator will be on stakeholder engagement in supporting scheme participants in meeting their obligations, the legislation also places duties on the Clean Energy Regulator. Under Section 184 of the *Clean Energy Act 2011 (CE Act)*, where the Clean Energy Regulator has reasonable grounds to believe that a legal person (including trusts, local governing bodies, corporations sole and bodies corporate) is, or is likely to be, a liable entity for the 2012–13 financial year, that entity will be recorded in the LEPID.

The LEPID is a publicly available register accessible through the Clean Energy Regulator's website at www.cleanenergyregulator.gov.au.

The LEPID will list the name, Australian Business Number (ABN) or Australian Company Number (ACN) or Australian Registered Body Number (ARBN) of the liable entity. Where a liable entity does not have an ABN, ACN or ARBN the entry will list their name.

The LEPID will also include the following information when it becomes available:

- emission numbers;
- number and type of surrendered emission units;
- number of emission units required to be relinquished, and number of relinquished emission units under the Jobs and Competitiveness Program of the CE Act; and
- any unit shortfall, and any unpaid unit shortfall charge.

The Clean Energy Regulator considers it has reasonable grounds that your organisation is, or is likely to be, a liable entity for 2012–13 under the *CE Act* and so proposes to make an entry for it in the LEPID. This assessment is based on an analysis of the 2010–11 data reported on the following facility or facilities for which your organisation has operational control in your corporate group under the *National Greenhouse and Energy Reporting Act 2007*.

Facility/Facilities: Red Hill Waste Management Facility

This data indicates that your organisation is likely to be a liable entity as a direct emitter.

Attached is some information on who is a liable entity, but you should also refer directly to the *CE Act* to assess whether your organisation is a liable entity. This information and other guidance and tools for assessing potential liability are available on the Clean Energy Regulator's website at www.cleanenergyregulator.gov.au.

This letter is not a decision under section 184(1) of the *CE Act*, but it seeks your views on our assessment of the liable entity status of your organisation. You will be given written notice if an entry is to be made in the LEPID.

If you agree with this assessment, there is no need to respond to this notice. The Clean Energy Regulator will record your organisation in the LEPID for publication in May 2012.

If you disagree with this assessment, please write to us, by close-of-business 23 April 2012, stating your reasons for disagreement. Your reasons should include substantiated information such as data, analysis and/or records in relation to the relevant facilities indicating why your organisation is not likely to be a liable entity for 2012–13. The Clean Energy Regulator will make a decision on the inclusion of your organisation in the LEPID at a later date taking into account your submission.

If the Clean Energy Regulator does not receive a response to this letter by 23 April 2012, an entry will be made in the LEPID in May 2012.

If your organisation's circumstances change, you may request to have your organisation's entry modified or removed from the LEPID.

If you have any questions, please email reporting@cleanenergyregulator.gov.au

If you would like to be kept up-to-date with developments and changes made by the Clean Energy Regulator, you can subscribe to Outreach E News on the Clean Energy Regulator's website at www.cleanenergyregulator.gov.au.

This letter has also been sent to the following email address: gary.dumbleton@emrc.org.au.

Yours sincerely



Shelley Cooper
General Manager
Regulatory Implementation Branch
Clean Energy Regulator

5 April 2012

Attachment: Guide to Carbon Price Liability under the Clean Energy Act 2011 - Chapter 2



Eastern Metropolitan Regional Council
1st Floor Ascot Place, 226 Great Eastern Hwy,
Belmont, Western Australia 6104
PO Box 234, Belmont, Western Australia 6984

Enquiries: Ben Rowland
Direct Line: 9424 2253
Our Ref: EMRC-144711

20 April 2012

Shelley Cooper
General Manager
Regulatory Implementation Branch
Clean Energy Regulator
GPO Box 621
Canberra ACT 2601

Dear Shelley,

RE: Proposed entry of EASTERN METROPOLITAN REGIONAL COUNCIL (EMRC) (ABN: 89631866056) in the Liable Entity Public Information Database (LEPID)

We are in receipt of your letter dated the 13th April 2012 advising the Clean Energy Regulator has concluded that EMRC will likely be a liable entity due to emissions from the Red Hill Waste Management Facility. We wish to advise that EMRC does not expect to have liable emissions under the Clean Energy Act 2011 in the 2012-13 financial year and requests that it not be listed on the Liable Entity Public Information Database.

Emissions from the Red Hill Waste Management Facility are primarily fugitive methane emissions from the decomposition of waste within the landfill. The following information is provided to support the EMRC's rationale as to why it does not expect to be a liable entity in the 2012-13 financial year;

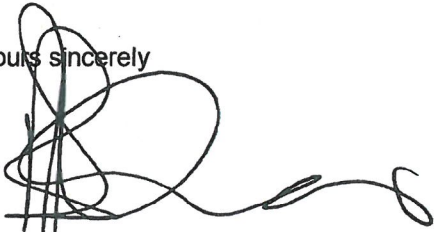
1. Emissions figures reported previously by EMRC are legacy emissions based on methane generated from waste landfilled over a 30 year period. The emission figures are very different to those to be covered under the Carbon Price mechanism in 2012-13, i.e. the emissions from waste received after 30th June 2012. The 2010-11 NGER report figures are not representative of the 'covered emissions' for EMRC for 2012-13.
2. Further, under the first order decay model used to determine emissions attributable to waste, as per the Department of Climate Change and Energy Efficiency's Solid Waste Calculator, there will be no emissions for waste in the first year after that waste is received, i.e. no emissions will be accountable for the waste received from 1st July 2012 to 30 June 2013. In the table below the 2011-12 waste figure have been used as a proxy for 2012-13 in the Solid Waste Calculator as it is anticipated the amount of waste to be received will be similar to this year.

WA	Select State/Territory, enter landfill opening year and enter Waste (kt), Q_{cap} , Q_{flared} , Q_{tr}				No input required in the fields below			
Financial year ending - input landfill opening year in cell below	Waste received landfill (kt)	Q_{cap} (CH ₄ only) (m ³)	Q_{flared} (CH ₄ only) (m ³)	Q_{tr} (CH ₄ only) (m ³)	CH ₄ captured (Q_{cap} + Q_{tr} + Q_{flared} in kt CO ₂ -e)	CH ₄ [*] (kt CO ₂ -e)	CH ₄ _{gen} (kt CO ₂ -e)	Emissions E _j (CO ₂ -e) (kt)
2013	285.97	0	0	0	0.00	0.00	0.00	0.00

3. Finally, as landfill gas is captured for combustion on site, the EMRC anticipates being able to generate Carbon Farming Initiative credits under the Landfill Gas Capture and Combustion Methodology and, as such, be in a position to offset foreseeable liabilities if and when liability thresholds are triggered.

Given the above the EMRC requests that neither it, nor its facilities, be listed in the Liable Entity Public Information Database for the 2012-13 year.

Yours sincerely

A handwritten signature in black ink, appearing to read 'B. Jones', with a long horizontal flourish extending to the right.

BRIAN JONES
Director Waste Services



9.5 ITEMS CONTAINED IN THE INFORMATION BULLETIN

REFERENCE: COMMITTEES-14097

The following items are included in the Information Bulletin, which accompanies the Agenda.

1. WASTE MANAGEMENT SERVICES

- 1.1 PROGRESS REPORT ON LOTS 8, 9 AND 10 : TOODYAY ROAD (Ref: Committees-14098)
- 1.2 PROGRESS REPORT ON HILLS SPINE ROAD (Ref: Committees-14102)
- 1.3 COUNCIL TONNAGE COMPARISONS AS OF 31 MARCH 2012 (Ref: Committees-14114)

RECOMMENDATION

That the Information Bulletin be noted.

TAC RESOLUTION(S)

MOVED MR PURDY SECONDED MR PEARSON

THAT THE INFORMATION BULLETIN BE NOTED.

CARRIED UNANIMOUSLY



10 CONFIDENTIAL MATTERS FOR WHICH THE MEETING MAY BE CLOSED TO THE PUBLIC

Nil

11 GENERAL BUSINESS

Nil

12 FUTURE MEETINGS OF THE TECHNICAL ADVISORY COMMITTEE

The next meeting of the Technical Advisory Committee will be held on **Thursday 7 June 2012** at the EMRC Administration Office, 1st Floor, Ascot Place, 226 Great Eastern Highway, Belmont WA 6104 commencing at 4.00 pm.

Future Meetings 2012

Thursday	7	June	at	EMRC Administration Office
Thursday	5	July (if required)	at	EMRC Administration Office
Thursday	9	August	at	EMRC Administration Office
Thursday	6	September (if required)	at	EMRC Administration Office
Thursday	4	October	at	EMRC Administration Office
Thursday	22	November (if required)	at	Red Hill Waste Management Facility

13 DECLARATION OF CLOSURE OF MEETING

There being no further business, the Acting Chairman declared the meeting closed at 4.27pm.



15.2 INVESTMENT COMMITTEE MEETING HELD 10 MAY 2012
(REFER TO MINUTES OF COMMITTEE – COMMENCING AT MAUVE INSERT PAGE)
REFERENCE: COMMITTEES-13925

The minutes of the Investment Committee meeting held on **10 May 2012** accompany and form part of this agenda – (refer to 'Minutes of Committees' for Council accompanying this Agenda, commencing at the mauve insert page).

QUESTIONS

The Chairman invited general questions from members on the report of the Investment Committee. Any questions relating to the confidential report will be dealt with under section 19.1 of the agenda "Confidential Items."

RECOMMENDATION(S)

That with the exception of items, which are to be withdrawn and dealt with separately, Council adopts the recommendations in the Investment Committee report (Section 15.2) be adopted.

Cr Gangell returned to the meeting at 6.27pm.

COUNCIL RESOLUTION(S)

MOVED CR LINDSEY SECONDED CR POWELL

THAT COUNCIL ADOPTS THE RECOMMENDATIONS IN THE INVESTMENT COMMITTEE REPORT
(SECTION 15.2) BE ADOPTED.

CARRIED UNANIMOUSLY

INVESTMENT COMMITTEE

MINUTES

10 May 2012

(REF: COMMITTEES-13925)

A meeting of the Investment Committee was held at the EMRC Administration Office, 1st Floor, 226 Great Eastern Highway, BELMONT WA 6104 on Thursday, **10 May 2012**. The meeting commenced at **5.00pm**.

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1 DECLARATION OF OPENING AND ANNOUNCEMENT OF VISITORS

The Chairman opened the meeting at 5.00pm.

2 ATTENDANCE, APOLOGIES AND LEAVE OF ABSENCE PREVIOUSLY APPROVED

Councillor Attendance

Cr Frank Lindsey (Chairman)	EMRC Member	Shire of Kalamunda
Cr Gerry Pule (Deputy Chairman) (from 5.05pm)	EMRC Member	Town of Bassendean
Cr Alan Radford	EMRC Member	City of Bayswater
Cr Alan Pilgrim	EMRC Member	Shire of Mundaring

EMRC Officers

Mr Peter Schneider	Chief Executive Officer
Mr Hua Jer Liew	Director Corporate Services
Mr David Ameduri	Manager Financial Services
Ms Mary-Ann Winnett	Personal Assistant to Director Corporate Services (Minutes)

Guests

Mr Haydn Robinson	Haydn Robinson Barrister Solicitor
Mr Ross Atkinson (from 5.07pm)	Oakvale Capital

Visitors

Mr Ian Walters
Mr Ron Snelgar

3 DISCLOSURE OF INTERESTS

Nil

4 ANNOUNCEMENT BY THE CHAIRMAN OR PERSON PRESIDING WITHOUT DISCUSSION

Nil

5 RESPONSE TO PREVIOUS PUBLIC QUESTIONS TAKEN ON NOTICE

Nil

6 PUBLIC QUESTION TIME

Nil

7 APPLICATION FOR LEAVE OF ABSENCE

Nil

8 PETITIONS, DEPUTATIONS AND PRESENTATIONS

Nil



9 CONFIRMATION OF MINUTES OF PREVIOUS MEETINGS

9.1 MINUTES OF THE INVESTMENT COMMITTEE MEETING HELD 2 FEBRUARY 2012

That the minutes of the Investment Committee meeting held on 2 February 2012 which have been distributed, be confirmed.

INVESTMENT COMMITTEE RESOLUTION(S)

MOVED CR PILGRIM

SECONDED CR RADFORD

THAT THE MINUTES OF THE INVESTMENT COMMITTEE MEETING HELD ON 2 FEBRUARY 2012 WHICH HAVE BEEN DISTRIBUTED, BE CONFIRMED.

CARRIED UNANIMOUSLY

10 QUESTIONS BY MEMBERS OF WHICH DUE NOTICE HAS BEEN GIVEN

Nil

11 QUESTIONS WITHOUT NOTICE

Nil

12 ANNOUNCEMENT OF CONFIDENTIAL MATTERS FOR WHICH THE MEETING MAY BE CLOSED TO THE PUBLIC

NOTE: Section 5.23(2) of the Local Government Act 1995, details a number of matters upon which Council may discuss and make decisions without members of the public being present. These matters include: matters affecting employees; personal affairs of any person; contractual matters; legal advice; commercial-in-confidence matters; security matters; among others.

The following report item is covered in section 18 of this agenda:

12.1 INVESTMENT COMMITTEE UPDATE - MAY 2012

13 BUSINESS NOT DEALT WITH FROM A PREVIOUS MEETING

Nil

Cr Pule entered the meeting at 5.05pm.



14 REPORTS OF OFFICERS

14.1 INVESTMENT POLICY REVIEW

REFERENCE: COMMITTEES-13926

PURPOSE OF REPORT

The purpose of this report is for the Investment Committee to review Council Policy 3.3 Management of Investments.

KEY ISSUES AND RECOMMENDATION(S)

- Council Policy 3.3 Management of Investments was last reported to and adopted by Council on 25 November 2010.
- From February 2012, the Government Guarantee on deposits under the Commonwealth's Financial Claim scheme has been amended to only the first \$250,000 per institution.
- From 20 April 2012, new regulations limit local governments to investing in authorised deposit taking institutions for a term not exceeding 12 months and bonds that are guaranteed by the Commonwealth/State/Territory Governments for a term not exceeding three years.
- Portfolio management by institutional investors such as local governments is more prudently addressed through the use of a policy containing risk management guidelines and investment strategies to address the risk issues while at the same time allowing a sufficient amount of institutions to be utilised.

Recommendation(s)

That the revised EMRC Policy 3.3 Management of Investments forming attachment 3 to this report be adopted by Council.

SOURCE OF REPORT

Director Corporate Services

BACKGROUND

Council referred its existing Management of Investments Policy to the Investment Committee when it was reported to Council in September 2008.

In February 2008 the Department of Local Government and Regional Development (the Department) issued Local Government Guideline 19 - Investment Policy, intended to be a "best practice guide" to assist local governments in developing their own investment policy.

On the 2 December 2008 (Ref: Committees-8786) the Investment Committee issued guidelines and resolved that:

- "1. THE EMRC SPREAD THE FUNDS UP TO \$1M TO BANKS COVERED BY THE \$1M GUARANTEE.*
- 2. LIMIT ADDITIONAL FUNDS TO THE BIG 4 BANKS AND NOT PURCHASE THE .7% GUARANTEE, HOWEVER IF EMRC OFFICERS CONSIDER THIS NEEDS TO CHANGE THE OFFICERS BE AUTHORISED TO SECURE THE .7% GOVERNMENT INVESTMENT GUARANTEE."*
- 3. THE ESTABLISHED FLOATING RATE NOTES ABOVE \$1M BE SECURED BY THE .7% GOVERNMENT INVESTMENT GUARANTEE."*



Item 14.1 continued

A revised Investment Policy was referred to the Investment Committee at its meeting held 6 May 2010 (Ref: Committees-10616) where it was broadly supported subject to some comments being taken into consideration.

These matters were subsequently addressed and Council approved the revised Investment Policy on 19 August 2010 (Ref: Committees-11332).

At the 23 September 2010 Council Meeting (Ref: Committees-11431), when dealing with item 14.5 Review of Council Policies, a query was raised in relation to the Overall Portfolio Limits contained within the Investment Policy. As a result, Council resolved inter alia:

"That 3.3 Management of Investments Policy be adopted but a further review be undertaken by the Investment Committee."

At the 25 November 2010 Council Meeting (Ref: Committees-11605), Council adopted the revised Investment Policy by reducing the direct investment weighting for the Counterparty Credit Framework for A (Long Term) and A-2 (Short Term) investments from 20% to 10%. Council also adopted the reduction in the Overall Portfolio limits for A (Long Term) and A-2 (Short Term) from 60% to 40%.

REPORT

For the purposes of this report and the Investment Policy, the following definitions are applicable:

Direct Investments are those investments which are invested directly by EMRC and are not managed by external investment professionals such as fund managers. The investment is solely owned by EMRC and is not pooled with other investors. Examples of Direct Investments include term deposits.

Managed funds are vehicles that pool money with a number of other investors into a single fund which is able to invest in assets that might otherwise be out of Council's reach. Managed funds are funds managed for the investor by investment professionals such as fund managers. All managed funds have a prospectus which allows investors to see where the investment funds are being invested.

Counterparty - In any financial contract, the persons or institutions entering the contract on the opposite sides of the transaction are called the counterparties.

From February 2012, the Government Guarantee on deposits under the Commonwealth's Financial Claim Scheme has been amended. The Government's guarantee on the first \$1m with any Authorised Deposit taking Institution (ADI) has been scaled back to only the first \$250,000 per institution for all new deposits from February 2012 onwards. This action was targeted towards the safety of retail and small business deposits, rather than institutional investors.

Portfolio management by institutional investors, such as local governments, is more prudently addressed through the use of a policy containing risk management and investment strategies rather than capping deposits to \$250,000 among several institutions. Additionally, \$250,000 tranches attract lower rates offered by ADIs than those offered for deposits of \$500,000 or \$1,000,000.

The revised policy (attachments 2 and 3) has been reviewed and developed in conjunction with the EMRC's legal representative and investment advisors and incorporates recent legislative amendments.

Under the existing policy (Attachment 1), the EMRC can invest up to 40% of its investment funds in financial institutions rated A (Long Term) and A-2 (Short Term). Additionally, the Investment Policy under the Counterparty Credit Framework, also stipulates that for any individual institution rated A (Long Term) and A-2 (Short Term), the EMRC can only invest up to 10% of total investments directly (see Table 1).



Item 14.1 continued

Table 1 – Proposed changes to Counterparty Credit Framework

S&P Long Term Rating	S&P Short Term Rating	Existing Direct Investment Maximum %	Proposed Direct Investment Maximum % or \$
AAA	A-1+	45%	45%
AA	A-1	35%	35%
A	A-2	10%	\$1m

It is proposed that the EMRC maintain a \$1m cap on deposits with institutions rated A long term / A-2 short term but reduce its overall portfolio limit for this category to no more than 10%, down from 40% (see Table 2). No changes to the limits for higher rated categories, i.e. AAA/A1+ and AA/A1, is recommended.

Table 2 – Proposed changes to Overall Portfolio Limits

S&P Long Term Rating	S&P Short Term Rating	Existing Direct Investment Maximum %	Proposed Direct Investment Maximum %
AAA	A-1 +	100%	100%
AA	A-1	100%	100%
A	A-2	40%	10%

In order to secure the best rates it is also recommended to remove the list of specified banks, i.e. the four majors and their wholly owned subsidiaries, and allow deposits with all Australian ADIs (excluding branches of foreign banks) rated within EMRC's stated credit rating categories and within allowable limits.

As a result of the change to the Government Guarantee and how it is proposed that Council manage investment risk when making deposits with lower rated institutions, the strategy detailed within the policy has been updated.

Previously the policy has been limited to a list of specified banks – specifically the four majors and their wholly owned subsidiaries being ANZ, National Australia Bank, Commonwealth Bank, Bankwest, Westpac and St George. A list of the allowable institutions, based upon their current credit ratings has been supplied as an Appendix.

These changes will address the risk issues while at the same time allow a sufficient amount of institutions to be utilised.

At this stage it is recommended that the limits be maintained for managed funds as they have a higher level of diversification which reduces the risk. Maintaining the limits will provide sufficient scope to investigate other opportunities for maximising the returns for EMRC's cash reserves.

While the reduction in investment cap for the Overall Portfolio Limits and the Counter Party Credit Framework will reduce the opportunities to maximise interest rate earnings, the new limits are manageable.



Item 14.1 continued

At the same time the proposed changes will provide Council with the comfort that future investments are still geared more towards the safer AAA / AA (Long Term) and A-1+ / A-1 (Short Term) institutions.

The Local Government (Financial Management) Amendment Regulations 2012 were gazetted on Friday 20 April 2012. These regulations contain amendments required to give effect to provisions in the Amendment Act as well as other reform amendments. One of the key amendments includes a new regulation prescribing restrictions on local government investment practices.

The new regulation limits local governments to investing money referred to in section 6.14(1) of the Act in:

- (a) Authorised deposit taking institutions and the Western Australian Treasury Corporation for a term not exceeding 12 months;
- (b) Bonds that are guaranteed by the Commonwealth Government or a State or Territory for a term not exceeding three years; and
- (c) Australian currency.

This will take effect as existing investments mature or new investments are made.

Consequently the following changes to the Council policy are proposed:

Table 3 – Proposed changes to Overall Term to Maturity Limits

Portfolio % Term to Maturity	Existing Maximum %	Proposed Maximum %
Portfolio % < 1year	100%	100%
Portfolio % > 1year and < 3 year	60%	60%
Portfolio % > 3year and < 5 year	35%	0%

STRATEGIC/POLICY IMPLICATIONS

Key Result Area 4 – Good Governance

- 4.1 To improve member Council and EMRC financial viability
- 4.6 To provide responsible and accountable governance and management of the EMRC
- 4.7 To continue to improve financial and asset management practices

FINANCIAL IMPLICATIONS

Has financial risk implications.

SUSTAINABILITY IMPLICATIONS

Has future economic sustainability implications.



Item 14.1 continued

MEMBER COUNCIL IMPLICATIONS

Member Council	Implication Details
Town of Bassendean	 No direct implications
City of Bayswater	
City of Belmont	
Shire of Kalamunda	
Shire of Mundaring	
City of Swan	

ATTACHMENT(S)

1. Original Management of Investments Policy 3.3 (Ref: Committees-14036)
2. Revised Management of Investments Policy 3.3 with tracked changes (Ref: Committees-14038)
3. Revised Management of Investments Policy 3.3 (Ref: Committees-14039)

VOTING REQUIREMENT

Simple Majority

RECOMMENDATION

That the revised EMRC Policy 3.3 Management of Investments forming attachment 3 to this report be adopted by Council.

Discussion ensued

The CEO summarised the report and advised that the EMRC had been working with Oakvale to revise the Investment Policy and incorporate legislative changes regarding investments. The EMRC's legal representative had also provided some recommendations late this afternoon so the CEO suggested an alternative recommendation that the revised Management Investments Policy be noted and the recommendations of EMRC's legal representative be taken into account and be referred to a future IC meeting.

IC RECOMMENDATION

MOVED CR PILGRIM

SECONDED CR PULE

That the revised EMRC Policy 3.3 Management of Investments forming attachment 3 to this report be noted and the recommendations of EMRC'S legal representative be taken into account and be referred to a future Investment Committee meeting.

CARRIED UNANIMOUSLY

COUNCIL RESOLUTION(S)

MOVED CR LINDSEY

SECONDED CR POWELL

THAT THE REVISED EMRC POLICY 3.3 MANAGEMENT OF INVESTMENTS FORMING ATTACHMENT 3 TO THIS REPORT BE NOTED AND THE RECOMMENDATIONS OF EMRC'S LEGAL REPRESENTATIVE BE TAKEN INTO ACCOUNT AND BE REFERRED TO A FUTURE INVESTMENT COMMITTEE MEETING.

CARRIED UNANIMOUSLY

3.3 Management of Investments Policy

STRATEGIC PLAN OBJECTIVE

3.4 To improve member Council and East Metropolitan Regional Council (EMRC) financial viability.

PURPOSE

To establish a policy for the Investment of EMRC's surplus funds at the most favourable rate of return whilst ensuring prudent consideration of risk and security for the investment type and that liquidity requirements are being met.

To ensure that investments are managed with care, diligence and skill and that the management of the portfolio is carried out to safeguard the portfolio and not for speculative purposes.

Establish guidelines to ensure investments:

- Meet legislative requirements;
- Optimise investment income and returns within acceptable risk parameters;
- Ensure that investments match the liquidity needs of the EMRC; and
- Are invested at the most favourable rate of interest available to it at the time whilst having due consideration of risk and security for that investment type.

LEGISLATION

Local Government Act 1995 Section 6.14
Local Government (Financial Management) Regulations 1996 Regulations 19, 28 and 49
Trustees Act 1962 – Part III Investments
Australian Accounting Standards

POLICY STATEMENT

1. Ethics and Conflicts of Interest

Officers shall refrain from personal activities that would conflict with the proper execution and management of EMRC's investment portfolio. This policy requires officers to disclose any conflict of interest to the CEO.

2. Delegation of Authority

Authority for implementation of the Investment Policy is delegated by Council to the CEO in accordance with the Local Government Act 1995. The CEO may in turn delegate the day-to-day management of Council's Investment to the Director, Corporate Services.



3. Investment Ratings

Investments rating in this policy are based on those issued by Standard and Poor's. International ratings agencies used as a basis for assessing EMRC's investments are required to be reviewed periodically by the CEO.

4. Approved Investments

Without approvals from Council, new investments are limited to:

- Commonwealth/State/Territory or Local Government Bonds;
- Interest bearing deposits and securities issued by Australian authorised deposit-taking institutions (ADIs) as authorised by the Australian Prudential and Regulatory Authority (APRA) and with a Standard & Poor's (or its equivalent) credit rating of A-2 (short term) or A (long term) or higher (subject to overall limits);
- Bank accepted/endorsed bank bills, guaranteed by Australian authorised deposit-taking institutions (ADI's);
- Bank negotiable Certificate of Deposits; and
- Managed Funds with a minimum long term Standard & Poor (S&P) rating of "A" and short term rating of "A-2".

5. Prohibited Investments

This investment policy prohibits but is not limited to any investment carried out for speculative purposes including:

- Derivative based instruments;
- Principal only investments or securities that provide potentially nil or negative cash flow; and
- Stand alone securities issued that have underlying futures, options, forwards contracts and swaps of any kind.

This policy also prohibits the use of leveraging (borrowing to invest) of an investment.

6. Risk Management Guidelines

Investments obtained are to be considered in light of the following key criteria:

- Preservation of Capital – the requirement for preventing losses in an investment portfolio's total value;
- Diversification – the requirement to place investments in a broad range of products so as not to be over exposed to a particular sector of the investment market;
- Market Risk - the risk that the fair value or future cash flows of an investment will fluctuate due to changes in market prices;
- Liquidity Risk - the risk an investor is unable to redeem the investment at a fair price within a timely period;
- Maturity Risk - the risk relating to the length of term to maturity of the investment. The larger the term, the greater the length of exposure and risk to market volatilities; and
- Leveraging Risk - the magnification of an investor's risk and return that occurs when the investor takes on financial leverage through an investment product.



Furthermore investments are to comply with three key criteria relating to:

a. Overall Portfolio Limits

To control the credit quality on the entire portfolio, the following credit framework limits the percentage of the portfolio exposed to any particular credit rating category.

S&P Long Term Rating	S&P Short Term Rating	Direct Investment Maximum %	Managed Funds Maximum %
AAA	A-1 +	100%	100%
AA	A-1	100%	100%
A	A-2	40%	80%

b. Counterparty Credit Framework

Exposure to an individual counterparty/institution will be restricted by its credit rating so that single entity exposure is limited, as detailed in the table below:

S&P Long Term Rating	S&P Short Term Rating	Direct Investment Maximum %	Managed Funds Maximum %
AAA	A-1+	45%	50%
AA	A-1	35%	45%
A	A-2	10%	40%

c. Term to Maturity Framework

The investment portfolio is to be invested within the following maturity constraints:

Overall Portfolio Term to Maturity Limits		
	Min	Max
Portfolio % < 1year	40%	100%
Portfolio % > 1year	0%	60%
Portfolio % > 3year	0%	35%
Portfolio % > 5year	0%	25%

Individual Investment Maturity Limits	
Maximum term to maturity limit of all investments	5 years



Standard and Poors Long term rating definitions:

AAA	An obligation rated 'AAA' has the highest rating assigned by Standard & Poor's. The obligor's capacity to meet its financial commitment on the obligation is extremely strong.
AA	An obligation rated 'AA' differs from the highest-rated obligations only to a small degree. The obligor's capacity to meet its financial commitment on the obligation is very strong.
A	An obligation rated 'A' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher-rated categories. However, the obligor's capacity to meet its financial commitment on the obligation is still strong.
BBB	An obligor rated 'BBB' has adequate capacity to meet its financial commitments. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitments

Standard and Poors Short term rating definitions:

A-1	A short-term obligation rated 'A-1' is rated in the highest category by Standard & Poor's. The obligor's capacity to meet its financial commitment on the obligation is strong. Within this category, certain obligations are designated with a plus sign (+). This indicates that the obligor's capacity to meet its financial commitment on these obligations is extremely strong.
A-2	A short-term obligation rated 'A-2' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rating categories. However, the obligor's capacity to meet its financial commitment on the obligation is satisfactory.
A-3	A short-term obligation rated 'A-3' exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

Source: <http://www.standardandpoors.com>

7. Measurement

The investment return for the portfolio is to be regularly reviewed. The market value and investment maturities are to be assessed at least once a month to coincide with management reporting.

8. Procedures

Investments placed by Council's authorised advisor/s and managers must be appropriately documented at the time of placement.

Furthermore appropriate procedures and controls in regards to record keeping, reconciliation, authorisation forms and accounting for investments shall be prepared and maintained to give effect to this policy.



9. Reporting

An investment report is to be prepared for each month detailing compliance with the `key criteria outlined in section 6 (a), (b) and (c) of this policy.

The investment report is to be presented to Council at the next ordinary meeting of the Council following the end of the month to which the report relates. If the statement is not prepared in time to present it to that meeting it is to be presented at the next Ordinary Meeting of the Council following that meeting.

10. Investment Advisor

The CEO has delegated authority to appoint an investment adviser when considered appropriate.

The local government's investment advisor must be licensed by the Australian Securities and Investment Commission. The advisor must be an independent person who has no actual or potential conflict of interest in relation to investment products being recommended; and is free to choose the most appropriate product within the terms and conditions of the investment policy.

11. Investment Strategy

EMRC's current investment strategy in light of the 'Global Financial Crisis' is to optimise investment income within its acceptable levels of risk whilst ensuring the security of these funds enabling the EMRC to meet its business objectives.

Key considerations in this regard include funding requirements identified in the Five Year Plan.

Given the Federal Government Guarantee on retail deposits up to \$1 million with Australian Authorised Deposit Taking Institutions (ADIs) until 11th October 2011, any investment in such institutions to this date shall be considered to be AAA or A-1+ rated in line with the Federal Government's credit rating.

The investment strategy employed over the period of the Federal Government Guarantee that complies with relevant legislation would be:

1. Invest funds in Australian ADI's up to \$1 million covered by the guarantee
2. Limit additional funds to the specified banks listed below from the 31st March 2010
3. Investment terms not to exceed 5 years.

Specified banks; National Australia Bank, Bankwest, Westpac, St George, Commonwealth Bank, and ANZ.

FINANCIAL CONSIDERATIONS

Nil



Adopted/Reviewed by Council

1. 29 June 2000
2. 27 July 2000
3. 02 May 2002
4. 17 June 2004
5. 23 February 2006
6. 18 September 2008 (reported to Council and referred to Investment Committee)
7. 19 August 2010
8. 23 September 2010

Next Review

Following the Ordinary Elections in 2013

Responsible Unit

Governance and Corporate Services



3.3 Management of Investments Policy

STRATEGIC PLAN OBJECTIVE

3.4 To improve member Council and East Metropolitan Regional Council (EMRC) financial viability.

PURPOSE

To establish a policy for the Investment of EMRC's surplus funds at the most favourable rate of return whilst ensuring prudent consideration of risk and security for the investment type and that liquidity requirements are being met.

To ensure that investments are managed with care, diligence and skill and that the management of the portfolio is carried out to safeguard the portfolio and not for speculative purposes.

Establish guidelines to ensure investments:

- Meet legislative requirements;
- Optimise investment income and returns within acceptable risk parameters;
- Ensure that investments match the liquidity needs of the EMRC; and
- Are invested at the most favourable rate of interest available to it at the time whilst having due consideration of risk and security for that investment type.

LEGISLATION

Local Government Act 1995 [Section 6.14](#)

Local Government (Financial Management) Regulations 1996 [Regulations 19, 28 and 49](#)

Trustees Act 1962 – Part III Investments

Australian Accounting Standards

POLICY STATEMENT

1. Ethics and Conflicts of Interest

Officers shall refrain from personal activities that would conflict with the proper execution and management of EMRC's investment portfolio. This policy requires officers to disclose any conflict of interest to the CEO.

2. Delegation of Authority

Authority for implementation of the Investment Policy is delegated by Council to the CEO in accordance with the Local Government Act 1995. The CEO may in turn delegate the day-to-day management of Council's Investment to the Director, Corporate Services.

TEL (08) 9424 2222 FAX (08) 9277 7598 EMAIL mail@emrc.org.au WEB www.emrc.org.au

COMMITTEES-14035 - Original Management of Investments Policy with Tracked Changes On - 10 May 2012.docx



3. Investment Ratings

Investments rating in this policy are based on those issued by Standard and Poor's. International ratings agencies used as a basis for assessing EMRC's investments are required to be reviewed periodically by the CEO.

4. Approved Investments

Without approvals from Council, new investments are limited to:

- Commonwealth/State/Territory ~~or Local Government~~ Bonds for a term not exceeding 3 years;
- Interest bearing deposits and securities issued by Australian authorised deposit-taking institutions (ADIs) as authorised by the Australian Prudential and Regulatory Authority (APRA) and with a Standard & Poor's (or its equivalent) credit rating of A-2 (short term) or A (long term) or higher (subject to overall limits) not exceeding 12 months;
- Bank accepted/endorsed bank bills, guaranteed by Australian authorised deposit-taking institutions ~~(ADIs)~~ not exceeding 12 months; and
- Bank negotiable Certificate of Deposits; ~~and~~
- ~~Managed Funds with a minimum long term Standard & Poor (S&P) rating of "A" and short term rating of "A-2".~~

5. Prohibited Investments

This investment policy prohibits but is not limited to any investment carried out for speculative purposes including:

- Derivative based instruments;
- Principal only investments or securities that provide potentially nil or negative cash flow; and
- Stand alone securities issued that have underlying futures, options, forwards contracts and swaps of any kind.

This policy also prohibits the use of leveraging (borrowing to invest) of an investment.

6. Risk Management Guidelines

Investments obtained are to be considered in light of the following key criteria:

- Preservation of Capital – the requirement for preventing losses in an investment portfolio's total value;
- Diversification – the requirement to place investments in a broad range of products so as not to be over exposed to a particular sector of the investment market;
- Market Risk - the risk that the fair value or future cash flows of an investment will fluctuate due to changes in market prices;
- Liquidity Risk - the risk an investor is unable to redeem the investment at a fair price within a timely period;
- Maturity Risk - the risk relating to the length of term to maturity of the investment. The larger the term, the greater the length of exposure and risk to market volatilities; and
- Leveraging Risk - the magnification of an investor's risk and return that occurs when the investor takes on financial leverage through an investment product.



Furthermore investments are to comply with three key criteria relating to:

a. Overall Portfolio Limits

To control the credit quality on the entire portfolio, the following credit framework limits the percentage of the portfolio exposed to any particular credit rating category.

S&P Long Term Rating	S&P Short Term Rating	Direct Investment Maximum %	Managed Funds Maximum %
AAA	A-1 +	100%	100%
AA	A-1	100%	100%
A	A-2	40% 10%	80%

b. Counterparty Credit Framework

Exposure to an individual counterparty/institution will be restricted by its credit rating so that single entity exposure is limited, as detailed in the table below:

S&P Long Term Rating	S&P Short Term Rating	Direct Investment Maximum % or \$	Managed Funds Maximum %
AAA	A-1+	45%	50%
AA	A-1	35%	45%
A	A-2	40% \$1m	40%

c. Term to Maturity Framework

The investment portfolio is to be invested within the following maturity constraints:

Overall Portfolio Term to Maturity Limits		
	Min	Max
Portfolio % < 1year	40%	100%
Portfolio % > 1year and < 3 year	0%	60%
Portfolio % > 3year	0%	35%
Portfolio % > 5year	0%	25%

Individual Investment Maturity Limits	
Maximum term to maturity limit of all investments	5 3 years



Standard and Poors Long term rating definitions:

AAA	An obligation rated 'AAA' has the highest rating assigned by Standard & Poor's. The obligor's capacity to meet its financial commitment on the obligation is extremely strong.
AA	An obligation rated 'AA' differs from the highest-rated obligations only to a small degree. The obligor's capacity to meet its financial commitment on the obligation is very strong.
A	An obligation rated 'A' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher-rated categories. However, the obligor's capacity to meet its financial commitment on the obligation is still strong.
BBB	An obligor rated 'BBB' has adequate capacity to meet its financial commitments. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitments

Standard and Poors Short term rating definitions:

A-1	A short-term obligation rated 'A-1' is rated in the highest category by Standard & Poor's. The obligor's capacity to meet its financial commitment on the obligation is strong. Within this category, certain obligations are designated with a plus sign (+). This indicates that the obligor's capacity to meet its financial commitment on these obligations is extremely strong.
A-2	A short-term obligation rated 'A-2' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rating categories. However, the obligor's capacity to meet its financial commitment on the obligation is satisfactory.
A-3	A short-term obligation rated 'A-3' exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

Source: <http://www.standardandpoors.com>

7. Measurement

The investment return for the portfolio is to be regularly reviewed. The market value and investment maturities are to be assessed at least once a month to coincide with management reporting.

8. Procedures

Investments placed by Council's authorised advisor/s and managers must be appropriately documented at the time of placement.

Furthermore appropriate procedures and controls in regards to record keeping, reconciliation, authorisation forms and accounting for investments shall be prepared and maintained to give effect to this policy.



9. Reporting

An investment report is to be prepared for each month detailing compliance with the 'key criteria outlined in section 6 (a), (b) and (c) of this policy.

The investment report is to be presented to Council at the next ordinary meeting of the Council following the end of the month to which the report relates. If the statement is not prepared in time to present it to that meeting it is to be presented at the next Ordinary Meeting of the Council following that meeting.

10. Investment Advisor

The CEO has delegated authority to appoint an investment adviser when considered appropriate.

The local government's investment advisor must be licensed by the Australian Securities and Investment Commission. The advisor must be an independent person who has no actual or potential conflict of interest in relation to investment products being recommended; and is free to choose the most appropriate product within the terms and conditions of the investment policy.

11. Investment Strategy

EMRC's ~~current~~ investment strategy ~~in light of the 'Global Financial Crisis'~~ is to optimise investment income within its acceptable levels of risk whilst ensuring the security of these funds enabling the EMRC to meet its business objectives.

Key considerations in this regard include funding requirements identified in the Five Year Plan.

~~From February 2012, Given the Federal Government Guarantee on retail new deposits up to \$1 million with Australian Authorised Deposit Taking Institutions (ADIs) until 11th October 2011 was reduced from \$1m to \$250,000 per institution, any investment in such institutions to this date shall be considered to be AAA or A-1+ rated in line with the Federal Government's credit rating.~~

~~The investment strategy employed over the period of the Federal Government Guarantee that complies with relevant legislation would be~~ will be as follows:

- ~~1. Invest funds in Australian ADI's ADIs up to \$1 million covered by the guarantee within the policy's credit rating limits such that:~~
 - ~~a. Deposits with ADI's ADIs rated AAA/A-1+ are limited to 45% of the portfolio per institution;~~
 - ~~b. Deposits with ADI's ADIs rated AA/A-1 are limited to 35% of portfolio per institution;~~
 - ~~c. Deposits with ADI's ADIs rated A/A-2 are limited to \$1m per institution and no more than 10% of the overall portfolio in the A/A-2 rated institutions; and~~
 - ~~4-d. Where long term and short term ratings of an institution are in different categories, the short term limits will be used~~
- ~~2. Limit additional funds to the specified banks listed below from the 31st March 2010 Target an 85% short term to 15% long term portfolio weighting where short term is defined as less than one year maturity.~~
- ~~3. Investment terms not to exceed 5-3 years.~~

~~A list of complying ADIs are reflected in the Appendix and may vary from time to time.~~

~~Specified banks: National Australia Bank, Bankwest, Westpac, St George, Commonwealth Bank, and ANZ.~~

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FINANCIAL CONSIDERATIONS

Nil



Appendix: List of Compliant ADIs

As at March 2012:

ADI Name	Standard & Poor's Credit Rating (Long/Short)	EMRC Policy Limit per ADI based on short-term credit rating limits
<u>First tier:</u>		
ANZ Banking Group Ltd.	AA- / A-1+	45%
Bank of Western Australia Ltd.	AA- / A-1+	45%
Commonwealth Bank of Australia	AA- / A-1+	45%
HSBC Bank Australia Ltd.	AA- / A-1+	45%
Rabobank Australia Ltd.	AA / A-1+	45%
National Australia Bank Ltd.	AA- / A-1+	45%
Westpac Banking Corp.	AA- / A-1+	45%
<u>Second tier:</u>		
AMP Bank Ltd.	A / A-1	35%
Cuscal Ltd.	A+ / A-1	35%
ING Bank (Australia) Ltd.	A / A-1	35%
Macquarie Bank Ltd.	A / A-1	35%
Suncorp-Metway Ltd.	A+ / A-1	35%
<u>Third tier:</u>		
Bank of Queensland Ltd.	A-2 (short only allowed)	\$1m
Bendigo and Adelaide Bank Ltd.	A- / A-2	\$1m
Citigroup Pty Ltd.	A- / A-2	\$1m
Credit Union Australia Ltd.	A-2 (short only allowed)	\$1m
Greater Building Society Ltd.	A-2 (short only allowed)	\$1m
IMB Ltd.	A-2 (short only allowed)	\$1m
Members Equity Bank Pty Ltd.	A-2 (short only allowed)	\$1m
mecu Ltd.	A-2 (short only allowed)	\$1m
Newcastle Perm Bldg Society Ltd.	A-2 (short only allowed)	\$1m
Rural Bank Ltd.	A- / A-2	\$1m
Teachers Credit Union Ltd.	A-2 (short only allowed)	\$1m
Wide Bay Australia Ltd.	A-2 (short only allowed)	\$1m



Adopted/Reviewed by Council

1. 29 June 2000
2. 27 July 2000
3. 02 May 2002
4. 17 June 2004
5. 23 February 2006
6. 18 September 2008 (reported to Council and referred to Investment Committee)
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8. 23 September 2010
9. 25 November 2010
- 8-10. 10 May 2012

Next Review

Following the Ordinary Elections in 2013

Responsible Unit

Governance and Corporate Services

3.3 Management of Investments Policy

STRATEGIC PLAN OBJECTIVE

3.4 To improve member Council and East Metropolitan Regional Council (EMRC) financial viability.

PURPOSE

To establish a policy for the Investment of EMRC's surplus funds at the most favourable rate of return whilst ensuring prudent consideration of risk and security for the investment type and that liquidity requirements are being met.

To ensure that investments are managed with care, diligence and skill and that the management of the portfolio is carried out to safeguard the portfolio and not for speculative purposes.

Establish guidelines to ensure investments:

- Meet legislative requirements;
- Optimise investment income and returns within acceptable risk parameters;
- Ensure that investments match the liquidity needs of the EMRC; and
- Are invested at the most favourable rate of interest available to it at the time whilst having due consideration of risk and security for that investment type.

LEGISLATION

Local Government Act 1995 Local Government (Financial Management) Regulations 1996
Trustees Act 1962 – Part III Investments
Australian Accounting Standards

POLICY STATEMENT

1. Ethics and Conflicts of Interest

Officers shall refrain from personal activities that would conflict with the proper execution and management of EMRC's investment portfolio. This policy requires officers to disclose any conflict of interest to the CEO.

2. Delegation of Authority

Authority for implementation of the Investment Policy is delegated by Council to the CEO in accordance with the Local Government Act 1995. The CEO may in turn delegate the day-to-day management of Council's Investment to the Director, Corporate Services.



3. Investment Ratings

Investments rating in this policy are based on those issued by Standard and Poor's. International ratings agencies used as a basis for assessing EMRC's investments are required to be reviewed periodically by the CEO.

4. Approved Investments

Without approvals from Council, new investments are limited to:

- Commonwealth/State/Territory Bonds for a term not exceeding 3 years;
- Interest bearing deposits and securities issued by Australian authorised deposit-taking institutions (ADIs) as authorised by the Australian Prudential and Regulatory Authority (APRA) and with a Standard & Poor's (or its equivalent) credit rating of A-2 (short term) or A (long term) or higher (subject to overall limits) not exceeding 12 months;
- Bank accepted/endorsed bank bills, guaranteed by Australian authorised deposit-taking institutions (ADIs) not exceeding 12 months; and
- Bank negotiable Certificate of Deposits.

5. Prohibited Investments

This investment policy prohibits but is not limited to any investment carried out for speculative purposes including:

- Derivative based instruments;
- Principal only investments or securities that provide potentially nil or negative cash flow; and
- Stand alone securities issued that have underlying futures, options, forwards contracts and swaps of any kind.

This policy also prohibits the use of leveraging (borrowing to invest) of an investment.

6. Risk Management Guidelines

Investments obtained are to be considered in light of the following key criteria:

- Preservation of Capital – the requirement for preventing losses in an investment portfolio's total value;
- Diversification – the requirement to place investments in a broad range of products so as not to be over exposed to a particular sector of the investment market;
- Market Risk - the risk that the fair value or future cash flows of an investment will fluctuate due to changes in market prices;
- Liquidity Risk - the risk an investor is unable to redeem the investment at a fair price within a timely period;
- Maturity Risk - the risk relating to the length of term to maturity of the investment. The larger the term, the greater the length of exposure and risk to market volatilities; and
- Leveraging Risk - the magnification of an investor's risk and return that occurs when the investor takes on financial leverage through an investment product.



Furthermore investments are to comply with three key criteria relating to:

a. Overall Portfolio Limits

To control the credit quality on the entire portfolio, the following credit framework limits the percentage of the portfolio exposed to any particular credit rating category.

S&P Long Term Rating	S&P Short Term Rating	Direct Investment Maximum %
AAA	A-1 +	100%
AA	A-1	100%
A	A-2	10%

b. Counterparty Credit Framework

Exposure to an individual counterparty/institution will be restricted by its credit rating so that single entity exposure is limited, as detailed in the table below:

S&P Long Term Rating	S&P Short Term Rating	Direct Investment Maximum % or \$
AAA	A-1+	45%
AA	A-1	35%
A	A-2	\$1m

c. Term to Maturity Framework

The investment portfolio is to be invested within the following maturity constraints:

Overall Portfolio Term to Maturity Limits		
	Min	Max
Portfolio % < 1year	40%	100%
Portfolio % > 1year and < 3 year	0%	60%

Individual Investment Maturity Limits	
Maximum term to maturity limit of all investments	3 years



Standard and Poors Long term rating definitions:

AAA	An obligation rated 'AAA' has the highest rating assigned by Standard & Poor's. The obligor's capacity to meet its financial commitment on the obligation is extremely strong.
AA	An obligation rated 'AA' differs from the highest-rated obligations only to a small degree. The obligor's capacity to meet its financial commitment on the obligation is very strong.
A	An obligation rated 'A' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher-rated categories. However, the obligor's capacity to meet its financial commitment on the obligation is still strong.
BBB	An obligor rated 'BBB' has adequate capacity to meet its financial commitments. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitments

Standard and Poors Short term rating definitions:

A-1	A short-term obligation rated 'A-1' is rated in the highest category by Standard & Poor's. The obligor's capacity to meet its financial commitment on the obligation is strong. Within this category, certain obligations are designated with a plus sign (+). This indicates that the obligor's capacity to meet its financial commitment on these obligations is extremely strong.
A-2	A short-term obligation rated 'A-2' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rating categories. However, the obligor's capacity to meet its financial commitment on the obligation is satisfactory.
A-3	A short-term obligation rated 'A-3' exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

Source: <http://www.standardandpoors.com>

7. Measurement

The investment return for the portfolio is to be regularly reviewed. The market value and investment maturities are to be assessed at least once a month to coincide with management reporting.

8. Procedures

Investments placed by Council's authorised advisor/s and managers must be appropriately documented at the time of placement.

Furthermore appropriate procedures and controls in regards to record keeping, reconciliation, authorisation forms and accounting for investments shall be prepared and maintained to give effect to this policy.

9. Reporting



An investment report is to be prepared for each month detailing compliance with the key criteria outlined in section 6 (a), (b) and (c) of this policy.

The investment report is to be presented to Council at the next ordinary meeting of the Council following the end of the month to which the report relates. If the statement is not prepared in time to present it to that meeting it is to be presented at the next Ordinary Meeting of the Council following that meeting.

10. Investment Advisor

The CEO has delegated authority to appoint an investment adviser when considered appropriate.

The local government's investment advisor must be licensed by the Australian Securities and Investment Commission. The advisor must be an independent person who has no actual or potential conflict of interest in relation to investment products being recommended; and is free to choose the most appropriate product within the terms and conditions of the investment policy.

11. Investment Strategy

EMRC's investment strategy is to optimise investment income within its acceptable levels of risk whilst ensuring the security of these funds enabling the EMRC to meet its business objectives.

Key considerations in this regard include funding requirements identified in the Five Year Plan.

From February 2012, the Federal Government Guarantee on new deposits with Australian Authorised Deposit Taking Institutions (ADIs) was reduced from \$1m to \$250,000 per institution.

The investment strategy will be as follows:

1. Invest funds in Australian ADIs within the policy's credit rating limits such that:
 - a. Deposits with ADIs rated AAA/A-1+ are limited to 45% of the portfolio per institution;
 - b. Deposits with ADIs rated AA/A-1 are limited to 35% of portfolio per institution;
 - c. Deposits with ADIs rated A/A-2 are limited to \$1m per institution and no more than 10% of the overall portfolio in the A/A-2 rated institutions; and
 - d. Where long term and short term ratings of an institution are in different categories, the short term limits will be used
2. Target an 85% short term to 15% long term portfolio weighting where short term is defined as less than one year maturity.
3. Investment terms not to exceed 3 years.

A list of complying ADIs are reflected in the Appendix and may vary from time to time.

FINANCIAL CONSIDERATIONS

Nil



Appendix: List of Compliant ADIs

As at March 2012:

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Macquarie Bank Ltd.	A / A-1	35%
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IMB Ltd.	A-2 (short only allowed)	\$1m
Members Equity Bank Pty Ltd.	A-2 (short only allowed)	\$1m
mecu Ltd.	A-2 (short only allowed)	\$1m
Newcastle Perm Bldg Society Ltd.	A-2 (short only allowed)	\$1m
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7. 19 August 2010
8. 23 September 2010
9. 25 November 2010
10. 10 May 2012

Next Review

Following the Ordinary Elections in 2013

Responsible Unit

Governance and Corporate Services



15 REPORTS OF DELEGATES

Nil

16 MEMBERS MOTIONS OF WHICH PREVIOUS NOTICE HAS BEEN GIVEN

Nil

17 NEW BUSINESS OF AN URGENT NATURE APPROVED BY THE CHAIRMAN OR PERSON PRESIDING OR BY DECISION OF MEETING

Nil

18 CONFIDENTIAL MATTERS FOR WHICH THE MEETING MAY BE CLOSED TO THE PUBLIC

RECOMMENDATION (Closing meeting to the public)

That the meeting be closed to members of the public in accordance with Section 5.23 (2) (c) of the Local Government Act for the purpose of dealing with matters of a confidential nature.

IC RESOLUTION(S)

MOVED CR PILGRIM

SECONDED CR RADFORD

THAT WITH THE EXCEPTION OF MR ROBINSON, MR ATKINSON, THE CEO, THE DIRECTOR CORPORATE SERVICES, THE MANAGER FINANCIAL SERVICES AND THE PERSONAL ASSISTANT TO THE DIRECTOR CORPORATE SERVICES, THE MEETING BE CLOSED TO MEMBERS OF THE PUBLIC IN ACCORDANCE WITH SECTION 5.23 (2) (C) OF THE LOCAL GOVERNMENT ACT FOR THE PURPOSE OF DEALING WITH MATTERS OF A CONFIDENTIAL NATURE.

CARRIED UNANIMOUSLY

The doors of the meeting were closed at 5.06pm and members of the public departed the Council Chambers.

Mr Atkinson entered the meeting at 5.07pm.

18.1 INVESTMENT COMMITTEE UPDATE – MAY 2012

REFERENCE: COMMITTEES-13973

The Committee considered the Confidential Item circulated with the Agenda under separate cover.

Mr Atkinson left the meeting at 5.31pm.



Item 18 continued

RECOMMENDATION [Meeting re-opened to the public]

That the meeting be re-opened, the members of the public be invited to return to the meeting and the recommendations passed behind closed doors be recorded.

IC RESOLUTION(S)

MOVED CR PILGRIM

SECONDED CR RADFORD

THAT THE MEETING BE RE-OPENED, THE MEMBERS OF THE PUBLIC BE INVITED TO RETURN TO THE MEETING AND THE RECOMMENDATIONS PASSED BEHIND CLOSED DOORS BE RECORDED.

CARRIED UNANIMOUSLY

The meeting was opened to the public at 5.59pm.

Recording of the recommendations passed behind closed doors, namely:

18.1 INVESTMENT COMMITTEE UPDATE – MAY 2012

REFERENCE: COMMITTEES-13973

IC RESOLUTION(S)

MOVED CR PILGRIM

SECONDED CR RADFORD

THAT:

1. THE REPORT BE NOTED.
2. THE REPORT AND ATTACHMENTS REMAIN CONFIDENTIAL AND BE CERTIFIED BY THE CEO AND CHAIRMAN.

CARRIED UNANIMOUSLY

19 FUTURE MEETINGS OF THE INVESTMENT COMMITTEE

The Investment Committee will meet as required. Next Investment Committee meeting will be advised.

20 DECLARATION OF CLOSURE OF MEETING

There being no further business, the meeting was closed at 6.01pm.



16 REPORTS OF DELEGATES

Cr Pittaway provided a summary of Municipal MWAC meetings he had attended and tabled a copy of their 'Flying Minute' document (Ref: Committees-14291) which outlined MWAC's recommendations regarding their submission to the Metropolitan Local Government Review Panel's Draft Findings.

Cr Godfrey entered the meeting at 6.30pm.

FACSIMILE / EMAIL



Attention:	Municipal Waste Advisory Council	From:	Rebecca Brown, Manager Waste & Recycling
Organisation:	MWAC	Date:	22 May 2012
Facsimile No:	08 9322 2611	Pages:	
Subject:	MWAC Submission to the Metropolitan Local Government Review Panel's Draft Findings		

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Background

In June 2011, the Minister for Local Government, Hon. John Castrilli, announced an independent review of Perth metropolitan Local Government and broader governance structures. An Issues Paper was developed for comment. MWAC made a Submission on the Issues Paper highlighting the range of waste management implications associated with Local Government reform and providing background on the current structure and approach to waste management in metropolitan Perth. MWAC also presented to the Review Panel.

The Draft Findings from the Metropolitan Local Government Review Panel were released on Friday 27 April. The opportunity to comment closes on **Friday 25 May**.

Comment

MWAC met on the 21 May 2012 to discuss its position on the Metropolitan Local Government Review Panel's Draft Findings – specifically Finding 10 which relates to waste management and the comments in the Draft Findings associated with Regional Councils.

At this meeting 2 Recommendations were endorsed:

Recommendation 1: MWAC agrees that there is a need for greater leadership and support by the State Government in overseeing the structures for waste disposal and treatment, transport and major planning. The State Government however needs to establish its legitimacy by immediately restoring full hypothecation of the landfill levy for waste minimisation and recycling and committing to the sustainable waste hierarchy.

Recommendation 2: MWAC believes that there should be 3 or 4 metropolitan regional councils based on shared objectives and binding commitments with compulsory membership for the purposes of waste management treatment and disposal.

A Submission, using these Recommendations as the key points has been developed and is **attached**.

Draft Municipal Waste Advisory Council Motion:

That the Municipal Waste Advisory Council endorse the MWAC Submission on the Metropolitan Local Government Review Panel's Draft Findings.





17 MEMBERS MOTIONS OF WHICH PREVIOUS NOTICE HAS BEEN GIVEN

Nil

18 NEW BUSINESS OF AN URGENT NATURE APPROVED BY THE CHAIRMAN OR PERSON PRESIDING OR BY DECISION OF MEETING

Nil

19 CONFIDENTIAL MATTERS FOR WHICH THE MEETING MAY BE CLOSED TO THE PUBLIC

RECOMMENDATION (Closing meeting to the public)

That with the exception of, the meeting be closed to members of the public in accordance with Section 5.23 (2) (c) of the Local Government Act for the purpose of dealing with matters of a confidential nature.

COUNCIL RESOLUTION

MOVED CR PULE

SECONDED CR ZANNINO

THAT WITH THE EXCEPTION OF THE CHIEF EXECUTIVE OFFICER, THE DIRECTOR WASTE SERVICES, DIRECTOR REGIONAL SERVICES AND THE PERSONAL ASSISTANT TO THE DIRECTOR CORPORATE SERVICES, THE MEETING BE CLOSED TO MEMBERS OF THE PUBLIC IN ACCORDANCE WITH SECTION 5.23 (2) (C) OF THE LOCAL GOVERNMENT ACT FOR THE PURPOSE OF DEALING WITH MATTERS OF A CONFIDENTIAL NATURE.

CARRIED UNANIMOUSLY

The doors of the meeting were closed at 6.39pm and members of the public departed the Council Chambers.

19.1 ITEM 18.1 OF THE INVESTMENT COMMITTEE MINUTES - INVESTMENT COMMITTEE UPDATE - MAY 2012

REFERENCE: COMMITTEES-14179

The Council considered the Confidential Item circulated with the Agenda under Separate Cover.

19.2 ACQUISITION OF LAND

REFERENCE: COMMITTEES-14178

The Council considered the Confidential Item circulated with the Agenda under Separate Cover.



Item 19 continued

RECOMMENDATION [Meeting re-opened to the public]

That the meeting be re-opened, the members of the public be invited to return to the meeting and the recommendations passed behind closed doors be recorded.

COUNCIL RESOLUTION

MOVED CR POWELL SECONDED CR PULE

THAT THE MEETING BE RE-OPENED, THE MEMBERS OF THE PUBLIC BE INVITED TO RETURN TO THE MEETING AND THE RECOMMENDATIONS PASSED BEHIND CLOSED DOORS BE RECORDED.

CARRIED UNANIMOUSLY

The doors of the meeting were re-opened at 6.44pm and members of the public returned to Council Chambers.

Recording of the resolutions passed behind closed doors, namely:

19.1 ITEM 18.1 OF THE INVESTMENT COMMITTEE MINUTES - INVESTMENT COMMITTEE UPDATE - MAY 2012

REFERENCE: COMMITTEES-14179

COUNCIL RESOLUTION(S)

MOVED CR LINDSEY SECONDED CR PULE

THAT:

1. THE REPORT BE NOTED.
2. THE REPORT AND ATTACHMENTS REMAIN CONFIDENTIAL AND BE CERTIFIED BY THE CEO AND CHAIRMAN.

CARRIED UNANIMOUSLY

19.2 ACQUISITION OF LAND

REFERENCE: COMMITTEES-14178

COUNCIL RESOLUTION(S)

MOVED CR RADFORD SECONDED CR ZANNINO

THAT:

1. COUNCIL APPROVE THE OFFER FOR THE PURCHASE OF LAND FORMING THE ATTACHMENT TO THE REPORT.
2. THE REPORT AND ATTACHMENTS REMAIN CONFIDENTIAL AND BE CERTIFIED BY THE CHAIRMAN AND CEO.

CARRIED UNANIMOUSLY



20 FUTURE MEETINGS OF COUNCIL

The next meeting of Council will be held on **Thursday 21 June 2012** at the EMRC Administration Office, 1st Floor, Ascot Place, 226 Great Eastern Highway, Belmont WA 6104 commencing at 6.00pm.

Future Meetings 2012

Thursday	21 June	at	EMRC Administration Office
Thursday	19 July (if required)	at	EMRC Administration Office
Thursday	23 August	at	EMRC Administration Office
Thursday	20 September (if required)	at	EMRC Administration Office
Thursday	18 October	at	EMRC Administration Office
Thursday	6 December	at	EMRC Administration Office
January 2012 (recess)			

21 DECLARATION OF CLOSURE OF MEETING

There being no further business, the meeting was closed at 6.46pm.