

RESOURCE RECOVERY COMMITTEE

MINUTES

14 August 2008

(REF: COMMITTEES-8310)

A meeting of the Resource Recovery Committee was held at the EMRC Administration Office, 1st Floor, 226 Great Eastern Highway, BELMONT WA 6104 on **Thursday, 14 August 2008**. 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 and welcomed Mr John King and Mr Bill Marchbank from Cardno BSD Joint Venture.

2 ATTENDANCE, APOLOGIES AND LEAVE OF ABSENCE PREVIOUSLY APPROVED

Committee Members

Cr David Lavell (Chairman)	EMRC Member	Shire of Mundaring
Cr Tina Klein	EMRC Member	Town of Bassendean
Cr Sylvan Albert	EMRC Member	City of Bayswater
Cr Janet Powell (Deputising for Cr Godfrey from 5.22pm)	EMRC Member	City of Belmont
Cr David Sadler	EMRC Member	Shire of Kalamunda
Cr Charlie Zannino (Deputy Chairman)	EMRC Member	City of Swan
Mr Simon Stewert-Dawkins	Director Operational Services	Town of Bassendean
Mr James Riley (deputising for Mr Rimpas)	Manager Environmental Health	City of Bayswater
Mr Ric Lutey	Director Technical Services	City of Belmont
Mr Mahesh Singh	Executive Manager, Engineering Services	Shire of Kalamunda
Mr Jim Coten	Executive Manager, Operational and Development Services	City of Swan
Mr Gavin Watters	Chief Executive Officer	EMRC

Apologies

Cr Glenys Godfrey	EMRC Member	City of Belmont
Mr George Rimpas	Acting Director Technical Services	City of Bayswater
Mr Shane Purdy	Executive Manager, Infrastructure Services	Shire of Mundaring

Deputy Committee Members - Observers

Cr David Färdig	EMRC Member	City of Swan
Cr Gerry Pule	EMRC Member	Town of Bassendean

EMRC Officers

Mr Stephen Fitzpatrick	Manager, Project Development
Mr Adam Johnson	Executive Manager, Waste Management Services
Mr Peter Schneider	Executive Manager, Corporate Services
Ms Mary-Ann Winnett	Personal Assistant to the Executive Manager Corporate Services (Minutes)

Consultants

Mr John King	Cardno BSD Joint Venture
Mr Bill Marchbank	Cardno BSD Joint Venture

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 THE RESOURCE RECOVERY COMMITTEE MEETING HELD ON 10 JULY 2008

That the Minutes of the Resource Recovery Committee meeting held on 10 July 2008, which have been distributed, be confirmed.

RRC RESOLUTION(S)

MOVED CR KLEIN

SECONDED CR ZANNINO

THAT THE MINUTES OF THE RESOURCE RECOVERY COMMITTEE MEETING HELD ON 10 JULY 2008, WHICH HAVE BEEN DISTRIBUTED, BE CONFIRMED.

CARRIED UNANIMOUSLY

6 PRESENTATIONS

6.1 REVIEW OF PREFERRED RESOURCE RECOVERY TECHNOLOGY OPTIONS

Mr John King, Project Director for Cardno BSD Meinhardt JV gave a presentation on a review of the preferred resource recovery technology options being considered for the EMRC Resource Recovery Facility, copies of which were distributed. The presentation addressed some of the key issues related to these technologies that EMRC participants at the Second International Symposium on Energy from Biomass and Waste in Venice and any related facility visits would need to be aware of.

Cr Powell entered Council Chambers at 5.22pm.

In response to Cr Klein's query on the type of waste products that could not be used in a thermal treatment process Mr King advised that it was the materials that wouldn't combust such as metals.

In response to Cr Pule's query on whether there was a unit comparison cost Mr King advised that the gate fee incorporated the operating and other costs, the two thermal technology options were more expensive than the aerobic and anaerobic options in terms of capital costs and the gasification option may be the more expensive of the thermal options. The Manager Project Development advised that in the financial model for the technology types the capital costs for the thermal options were currently the same at \$110 million but this would be updated when the EMRC has more information or after going through the Expressions of Interest (EOI) process.

The Chairman welcomed Cr Powell who would be deputising for Cr Godfrey.

Mr Lutey departed Council Chambers at 5.30pm.

6.2 PRELIMINARY PLANNING FOR ATTENDANCE AT VENICE 2008 SYMPOSIUM ON ENERGY FROM BIOMASS AND WASTE

The Manager Project Development distributed copies of the conference papers and the presentation to members at the meeting and also presented a preliminary timetable for the Venice Symposium and facilities visits trip and pointed out the sessions that he had identified as of interest to the EMRC.

In response to the Chairman's query on how many delegates from the EMRC would be attending the symposium the Manager Project Development advised that there would be 10 delegates comprised of the EMRC Chairman, six (6) RRC Councillors, the CEO, Mr King and himself which should enable coverage for all sessions of interest.



Item 6.2 continued

In response to Cr Sadler's concerns about which language would be used at the conference the Manager Project Development advised that the conference would be given in English and there was only one session given in Italian and an English translation would be available for attendees.

In response to Cr Albert's query on who would attend the different sessions the Manager Project Development advised that the EMRC would organise a meeting for attendees prior to leaving to allocate the sessions amongst the group.

Cr Färdig stated that he would like to see people attend different types of technology sessions to ensure attendees would get an idea of all of them and would like something set up to ensure attendees were able to question the different issues that needed to be considered for all types of technologies.

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

Nil

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

Nil

11 GENERAL BUSINESS

The Manager Project Development advised that over the next couple of weeks he would be registering everyone to attend the conference and would also be booking the hotel accommodation but flight arrangements would be left until the itinerary for visits to other facilities had been organised and he would liaise with members if they had any special requirements.

The Manager Project Development advised that a report would be prepared for the next RRC meeting on the possible use of R-Gang logos on shopping bags.

The Manager Project Development advised that the EMRC received a SWIS grant for an organics bin trial involving source separated organics (food waste and greenwaste) using a three (3) bin system. The EMRC were gathering information for the commencement of the bin trial and would try to get it completed before Christmas or at the beginning of 2009.

In response to Cr Pule's query on whether the organic bin trial would include all member Councils the Manager Project Development advised that the City of Bayswater would probably not be included as they already have a greenwaste bin and this could cause confusion but the EMRC would include the other five (5) member Councils and would select two or three areas in each Council, subject to advice from consultants.

In response to Mr Riley's query on whether extending the Bayswater greenwaste bins to include food would be an issue, the Manager Project Development advised that the greenwaste bins could possibly be used but he didn't know if this would lead to odour issues and he would need to ask Cleanaway for their advice.



Item 11 Continued

In response to the Chairman's query on whether EMRC's trailer could be used for other events in the Region, the Manager Project Development advised that the trailer was available for community events in the Region and was coordinated through the EMRC's Waste Education Officer, Ms Tania Wells, and it had already been used on a number of occasions such as the Avon Descent and Trek the Trails.

12 FUTURE MEETINGS OF THE RESOURCE RECOVERY COMMITTEE

The next meeting of the Resource Recovery Committee will be held on **Thursday, 4 September 2008 (if required)** at the EMRC Administration Office, 1st Floor, Ascot Place, 226 Great Eastern Highway, Belmont WA 6104 commencing at 5.00pm.

Future Meetings 2008

Thursday	7 February	at	EMRC Administration Office
Thursday	13 March (previously 6 March)	at	EMRC Administration Office
Thursday	10 April	at	EMRC Administration Office
Thursday	8 May (if required)	at	EMRC Administration Office
Thursday	5 June	at	EMRC Administration Office
Thursday	10 July (if required)	at	EMRC Administration Office
Thursday	7 August	at	EMRC Administration Office
Thursday	4 September (if required)	at	EMRC Administration Office
Thursday	9 October	at	EMRC Administration Office
Thursday	20 November (if required)	at	EMRC Administration Office

13 DECLARATION OF CLOSURE OF MEETING

There being no further business, the Chairman closed the meeting at 5.55pm.