



Waste Management Community Reference Group

MINUTES

9 February 2015

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WASTE MANAGEMENT COMMUNITY REFERENCE GROUP

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(REF: D2015/02082)

A meeting of the Waste Management Community Reference Group was held at the EMRC Administration Office, 1st Floor, 226 Great Eastern Highway, BELMONT WA 6104 on **Monday, 9 February 2015**. The meeting commenced at **6:10pm**.

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1 DECLARATION OF OPENING AND ANNOUNCEMENT OF VISITORS

The Chairman opened the meeting at 6:10pm.

2 ATTENDANCE, APOLOGIES AND LEAVE OF ABSENCE (PREVIOUSLY APPROVED)

Committee Members

Mr Peter	Pearson	Chairman
Ms Dianne	Katscherian	Deputy Chairman
Mr Berry	Ambrose	Member
Mr Malcolm	Barker	Member
Mr Edwin	Dell	Member
Mr Anthony	Fowler	Member
Mr Mark	Simpson	Member

Apologies

Mr Ray	Lewis	Member
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EMRC Officers

Mr Peter Schneider	Chief Executive Officer
Mr Stephen Fitzpatrick	Director Waste Services
Mr Dave Beresford	Manager Resource Recovery
Ms Giulia Bono	Administration Officer (Minutes)

3 DISCLOSURE OF INTERESTS

Nil

4 ANNOUNCEMENTS BY THE CHAIRMAN OR PRESIDING MEMBER WITHOUT DISCUSSION

Nil

5 PETITIONS, DEPUTATIONS AND PRESENTATIONS

Nil



6 CONFIRMATION OF MINUTES OF PREVIOUS MEETINGS

6.1 MINUTES OF WMCRG MEETING HELD ON 8 DECEMBER 2014

That the Minutes of the Waste Management Community Reference Group meeting held on 8 December 2014, which have been distributed, be confirmed.

WMCRG RESOLUTION(S)

MOVED MR DELL

SECONDED MR AMBROSE

THAT THE MINUTES OF THE WASTE MANAGEMENT COMMUNITY REFERENCE GROUP MEETING HELD ON 8 DECEMBER 2014, WHICH HAVE BEEN DISTRIBUTED, BE CONFIRMED.

CARRIED UNANIMOUSLY

7 BUSINESS NOT DEALT WITH FROM A PREVIOUS MEETING

Nil

8 REPORTS OF EMPLOYEES

Nil

9 REPORTS OF RELEVANT RESOURCE RECOVERY COMMITTEE RESOLUTIONS

Nil

10 REPORTS OF DELEGATES

Ms Katscherian advised the group that the Waste Authority is now accepting applications for the Community Grants Scheme (CGS) for small scale community groups. The closing date for submissions is 2 April 2015.

11 GENERAL BUSINESS

11.1 RESOURCE RECOVERY PROJECT UPDATE

The Director Waste Services provided an update to the group on the Resource Recovery Facility proposed for the Red Hill Waste Management Facility.

The Director Waste Services advised that a discussion paper for the Resource Recovery Facility contract options was being prepared by Talis Consultants. Once the discussion paper has been reviewed it will be presented to Council for consideration. A timeline for the project implementation will be provided once developed.



11.2 WASTE EDUCATION UPDATE

The Waste Education Officer updated the group on waste education initiatives.

WASTE EDUCATION UPDATE

The Manager Resource Recovery provided an update to the group on the waste education initiatives.

- Public Recycling Updates:
 - The Battery and CFL collection information was provided for December 2014 and January 2015. In addition the year to date totals from July 2014 to January 2015 have been included;
 - The Battery and CFLs collected from schools, varies monthly for each Council in the region;
 - Six monthly reporting has been completed and sent to all schools and public places in the program. Detailed half yearly location information have been included;
 - 2015 Public place and schools collection roster has been sent out; and
 - Goodstart Early Learning Centre in Maida Vale has recently joined the program.

Public Places Battery Recycling 2014/15	December	January	Year to Date	Year to Date in 2013/14
Bassendean	83.8	63.5	449.5	578.4
Bayswater	86.9	108.7	655.5	763.5
Belmont	143.4	163.0	1193.3	708.0
Kalamunda	349.1	217.6	1652.1	1459.8
Mundaring	31.6	81.8	546.2	572.3
Swan	153.2	174.4	1318.7	1390.5
TOTAL (kg)	848.0	809.0	5815.3	5472.5

Schools Battery Collection 2014/15	December	January	Year to Date	Year to Date in 2013/14
Bassendean	0.0	0.0	144.5	196.5
Bayswater	0.0	0.0	237.2	419.4
Belmont	0.0	0.0	122.3	219.6
Kalamunda	156.9	49.5	789.1	773.0
Mundaring	234.6	0.0	775.1	728.8
Swan	268.6	0.0	945.0	633.1
TOTAL (kg)	660.1	49.5	3013.2	2970.4

Public Places CFL Collection 2014/15	December	January	Year to Date	Year to Date in 2013/14
Bassendean	9.2	20.8	68.1	56.4
Bayswater	17.4	16.0	85.0	52.8
Belmont	8.2	9.2	42.4	110.7
Kalamunda	13.8	15.5	87.8	67.0
Mundaring	0.8	3.1	24.9	50.0
Swan	0.0	14.2	75.4	85.9
TOTAL (kg)	49.41	78.8	383.61	422.8



Item 11.2 continued

- Public Place Battery Collection Program Half Yearly Report:

Local Government Region and Locality	Total July-Dec 2014 (kg)
City of Bayswater	546.8
Bayswater Administration Office	61.0
Bayswater Info Centre @ Westfield Galleria	209.7
Bayswater Public Library	26.8
Maylands Public Library (The Rise)	161.4
Morley Public Library	87.9
City of Belmont	876.5
Belmont Administration Office	71.9
Belmont Forum	717.8
Belmont Public Library	37.1
EMRC	49.7
City of Swan	1144.3
Altone Library	65.3
Ballajura Library	102.7
Bullsbrook Community Library	0.0
Ellenbrook Library	52.6
Guildford Library	56.9
Midland Gate Shopping Centre	483.9
Midland Library	89.4
Swan Administration Office	50.2
Swan Operations Centre	31.3
The Shops at Ellenbrook	212.0
Shire of Kalamunda	1434.5
Centro Kalamunda	327.5
Forrestfield Forum Market Place	273.3
Forrestfield Library	40.8
High Wycombe Library	80.4
Kalamunda Administration Office	135.8
Kalamunda Library	118.7
Walliston Transfer Station	458.0
Shire of Mundaring	431.7
Albert Facey Memorial Library (Mundaring)	104.4
Coppin Road Transfer Station	144.2
Katharine S Prichard Library (Greenmount)	109.5
Mathieson Road Transfer Station	0.0
Mundaring Administration Building	68.0
Mundaring Shopping Centre	5.6
Town of Bassendean	386.0
Bassendean Admin Building	96.0
Bassendean Library	290.0
Grand Total	4819.8



Item 11.2 continued

- Schools Battery Collection Program:

Local Government Region and Schools	Total July-Dec 2014 (kg)
City of Bayswater	237.2
Bayswater Primary School	46.3
Camboon Primary School	32.5
Durham Rd. Primary	12.8
Hampton Park Primary School	57.6
Morley Primary School	8.4
Noranda Primary School	33.3
St Peter's Primary School	40.9
Weld Square Primary School	5.4
City of Belmont	122.3
Belmont Primary School	19.3
Carlisle Primary	5.5
Kewdale Primary School	29.8
Notre Dame Catholic Primary	34.1
Redcliffe Primary School	4.6
St. Maria Goretti's Primary School	29.0
Tranby Primary School	0.0
City of Swan	945.0
Arbor Grove Primary	64.1
Beechboro Christian School	62.3
Bullsbrook College (Primary Campus)	92.9
Clayton View Primary	71.2
East Beechboro Primary School	47.9
Ellen Stirling Primary School	12.6
Ellenbrook Christian College	0.0
Ellenbrook Independent Primary School	26.0
Guildford Grammar Prep School	0.0
Guildford Primary School	76.8
Illawarra Primary School	43.7
John Septimus Roe ACS - Beechboro	62.0
Malvern Springs Primary School	64.8
Middle Swan Primary School	34.4
Riverlands Montessori School	21.8
South Ballajura Primary School	10.0
St Brigid's Primary School	1.5
St Helena's Catholic Primary School	10.6
Swan View Primary School	115.3
Upper Swan Primary School	45.8
West Beechboro Primary School	0.0
Woodbridge Primary School	81.3



Item 11.2 continued

Local Government Region and Schools	Total July-Dec 2014 (kg)
Shire of Kalamunda	739.6
Carmel Adventist Primary School	0.0
Dawson Park Primary School	19.0
Edney Primary	1.2
Falls Road Primary School	32.9
Gooseberry Hill Primary School	34.5
High Wycombe Primary School	246.5
Hillside Christian College	47.9
Kalamunda Christian Primary School	17.8
Kalamunda Primary School.	20.0
Lesmurdie Primary School	8.6
Maida Vale Primary School	32.3
Matthew Gibney Catholic Primary School	24.0
Mazenod College	26.0
Pickering Brook Primary School	2.8
St Brigid's College	0.0
Wattle Grove Primary School	8.7
Woodlupine Primary School	217.4
Shire of Mundaring	775.1
Chidlow Primary School	0.0
Darlington Primary School	188.5
Glen Forrest Primary School	13.1
Greenmount Primary School	201.1
Helena College Junior School	29.6
Helena College Senior School	21.5
Helena Valley Primary School	91.4
Hills Out of School Care Association	0.0
Mount Helena Primary School	26.5
Mundaring Childcare Centre	3.5
Mundaring Christian College	69.0
Parkerville Primary School	30.7
Sacred Heart School (Mundaring)	59.6
Sawyers Valley Primary School	10.5
Silver Tree Steiner	23.9
Treetops Montessori School	6.2
Wooroloo Primary School	0.0
Town of Bassendean	144.5
Anzac Terrace Primary School	42.7
Ashfield Primary School	5.5
Bassendean Primary School	0.0
Casa Mia Montessori School	0.0
Cyril Jackson Senior Campus	3.3
Eden Hill Primary School	50.0
St. Michael's Primary School	43.0
Grand Total	2963.7



Item 11.2 continued

- CFL Collection and Recycling Program

Local Government Region and Locality	Total July-Dec 2015 (kg)
City of Bayswater	69.0
Bayswater Administration Office	10.2
Bayswater Info Centre @ Galleria	34.0
Morley Public Library	10.0
One Stop Shop @ The Rise	14.8
City of Belmont	33.2
Belmont Administration Office	0.0
Belmont Forum	30.5
EMRC	2.7
City of Swan	61.2
Ellenbrook Library	4.5
Midland Gate Shopping Centre	26.5
Midland Library	16.5
Swan Operations Centre	0.0
The Shops at Ellenbrook	13.7
Shire of Kalamunda	72.3
Centro Kalamunda	30.1
Forrestfield Forum Market Place	18.9
Kalamunda Administration Office	23.3
Shire of Mundaring	21.8
Mundaring Administration Building	21.8
Town of Bassendean	47.3
Bassendean Admin Building	18.0
Bassendean Library	29.3
Grand Total	304.8



Item 11.2 continued

- Tours of Red Hill Waste Management Facility and Education Centre during the reporting period:
 - In January 2015 four tours were undertaken with a total of 72 participants. These included two childcare centres, the Catchments, Corridors and Coast professional development course and the Green Army from Bridging the Gap; and
 - All schools in the Battery Program have been mailed out Excursion Brochures. It is likely that letter drops will take place over the next month.
- School and Community Engagement/Events:
 - No school or community Events attended during January 2015.
- Event Recycling Trailer:
 - City of Swan is currently using some of the lids for Midlandia;
 - Town of Bassendean cancelled their booking for Australia Day; and
 - Bin caps are currently being cleaned. Councils will be required to return lids in clean condition.
- Other projects:
 - Discussions continue with the Regional Waste Education Steering Group (RWESG) members about the redesign of Waste and Recycle Guide for 2015/2016;
 - Red Hill Environmental Education Centre Review Draft Report to be released shortly; and
 - Recycling data from all Councils is now provided to the EMRC on a monthly basis. Data to be analysed and a public reporting template developed.

11.3 RESOURCE RECOVERY PARK UPDATE

The Manager Resource Recovery provided an update on the Hazelmere Resource Recovery Park progress, the Commercial and Industrial Waste Plant and general site development.

The Manager Resource Recovery advised that Opus International is continuing with the engineering design of the site. A draft detailed design has been completed and a meeting has been held with the designers to discuss the documents. The Manager Resource Recovery and the Project Engineer are reviewing the documents, once the review is complete feedback will be provided to the designers.

The Manager Resource Recovery advised that the extension of the scheme water main to the Hazelmere site has been awarded to Densford Civil and construction is to commence on Monday 15 February 2015 with an expected completion date of 27 February 2015.

The development of a C&I plant for the intake of cardboard, plastic and wood waste from industrial sites is progressing. A decision was made to invite interest from several consultants to design a suitable building for the C&I plant. This will form part of the tender that interested parties will be invited to bid on. It is expected the tender will be advertised in March 2015.



Item 11.3 continued

The Manager Resource Recovery advised that the Hammel grinder arrived in early January 2015. CSS Equipment provided handover training to the Supervisor Resource Recovery and staff during the week of 12-16 January 2015. The grinder is currently being used to downsize the incoming waste timber and the stockpiles that have accumulated over the past few months while the HAAS plant has been inoperable. Trials have also been undertaken on mattress shredding with much success. Recycling of spring steel within the mattresses is still being investigated to find a suitable solution.

The repair of the HAAS plant has commenced. The engineer from HAAS commenced removal of the damaged items on 4 February 2015.

The Director Waste Service provided an update on the Hazelmere Wood Waste to Energy Project:

- The amended Response to Submissions incorporating the peer review and the EMRC's response to the peer review recommendations were submitted to the EPA in December 2014;
- Following meetings with the Office of the Environmental Protection Authority (OEPA) the EPA provided a letter in response to the EMRC's advice indicating the present status of the EPA's assessment of the proposal;
- It is proposed to undertake a testing programme of the reformer and syngas treatment system at Anzac's Bunbury plant over the next few months together with a peer review; and
- The EPA has requested further details on the design of the syngas scrubber as part of its assessment.

11.4 UPDATE ON THE WARR ACT REVIEW

The CEO updated the group and advised that the EMRC has prepared a draft response to the WARR Act. This will be presented to Council at the next Ordinary Meeting on the 19 February 2015 for approval.

Ms Katscherian advised that the response was due on 23 February 2015. Ms Katscherian advised members wishing to contribute to the draft submission to have their responses to her prior to 12 February 2015 for inclusion.



12 FUTURE MEETINGS OF THE WMCRG

The next meeting of the Waste Management Community Reference Group will be held on **Monday, 11 May 2015 (if required)** at the EMRC Administration Office, 1st Floor, Ascot Place, 226 Great Eastern Highway, Belmont WA 6104 commencing at 6:00pm.

Future Meetings 2015

Monday	11	May (if required)	at	EMRC Administration Office
Monday	10	August (if required)	at	EMRC Administration Office
Monday	23	November (if required)	at	EMRC Administration Office

13 DECLARATION OF CLOSURE OF MEETING

There being no further business, the Chairman declared the meeting closed at 7:18pm.