

# Appendix D Open House #2 – Consultation Report and Materials





#### Introduction

This appendix describes Open House (OH) #2 held on April 14, 2010 at The Smiling Wilderness Family Restaurant & Palace Village, 824 Palace Road in Napanee, Ontario.

Appendix D.1 contains the OH #2 Consultation Report, which provides an overview of the event. Appendix D.2 contains OH #2 Notification Materials including newsletters, newspaper advertisements and media releases, agency correspondence, public stakeholder correspondence. Appendix D.3 contains the OH #2 Materials including the display information and handouts.





### **Appendix D.1 OH#2 Consultation Report**





## Terms of Reference for a New Landfill Footprint Open House #2 Consultation Report

## Open House #2 Consultation Report April 14, 2010

### New Landfill Footprint Beechwood Road Environmental Centre

Open House # 2 was held at the Smiling Wilderness Family Restaurant in Napanee on April 14, 2010 from 2 p.m. to 9 p.m. Approximately 20 people attended. Most of the attendees had not attended previous consultation events. Seven WM staff and consultants were in attendance to answer questions and discuss issues with attendees.

The primary purpose of this Open House was to provide an update on the status of the project, to present a summary of comments and input received from the public during previous consultation events, and to provide another opportunity for the public to discuss the project and provide input on evaluation criteria and any other topic.

Twenty display boards were presented as shown in Appendix D.3.

There were many comments on the BREC project being well thought out and a good opportunity for the community. Issues like hydrogeology and air were discussed frequently. Attendees were invited to provide input on the relative importance of environmental components. Atmosphere, geology and hydrogeology, surface water, transportation, biology and site design and operations factors were generally identified as important criteria.

There were two lengthy discussions about the importance of preserving cultural heritage features, including the Empey Hill Church, the Winter farm buildings, the Martin cemetery and the old school house on Johnson Sideroad, and the wood rail fences along Beechwood Road, Johnson Side Road and Selby Road. Ways to preserve these features were discussed.

There was a discussion with a local businessman who expressed his support for the project because if successful, BREC would lower his cost of waste disposal and eliminate the need for him to dispose waste by shipping it somewhere else.



June 2010 1 of 2



## Terms of Reference for a New Landfill Footprint Open House #2 Consultation Report

There were lengthy discussions with a member of the public who was opposed to the project. There were discussions about protection of groundwater from both the old and proposed new landfill footprint. The pros and cons of sending wastes for disposal in the United States were also discussed. There was a discussion about transportation and how this would be studied in the EA. WM answered questions about whether the Terms of Reference would be "scoped" and what would be included in the EA studies. WM answered that the "Needs" and "Alternative To" assessments would be scoped out of the EA; however, these were the only components of a full EA that would be scoped out. In fact, WM is proposing to include additional assessments that are not required in an Ontario EA, such as cumulative effects assessment. The proposed assessment that is being considered would look at potential effects of other projects that would occur in the vicinity of the proposed new landfill footprint within the same time periods.

For example, the potential effects of truck traffic from a new landfill footprint would be considered in the EA as well as the cumulative effects of truck traffic from other projects such as diversion activities at BREC. A similar approach would apply to the assessment of other potential adverse effects.

People living near Lake Ontario asked about leachate leaking into the lake. There was a discussion on ground water flow and the results of ongoing monitoring programs at the landfill, which indicate that the landfill is operating safely and leachate is not entering Lake Ontario, in fact the monitoring program shows that it is not leaving the site. There was a discussion about the new landfill footprint and the safeguards that would be put in place (such as liners and leachate collection systems) to ensure that leachate does not leave the site.



June 2010 2 of 2



### **Appendix D.2 Open House #2 Notification Materials**





#### **Appendix D.2.1** Advertisements and Media Releases

- Notice





# Notice of Open House #2 Terms of Reference for a New Landfill Footprint

You are invited to attend an Open House, which will be held at the Smiling Wilderness Family Restaurant and Palace Village, 824 Palace Road, Napanee, Ontario on April 14, 2010 from 2:00 p.m. to 9:00 p.m.

#### What is Being Proposed?

Waste Management of Canada Corporation (WM), owners and operators of the existing Richmond Landfill Facility in Napanee, have initiated an Environmental Assessment (EA) seeking approval for a new landfill footprint at WM's Napanee site. The new landfill footprint will be one component of the proposed Beechwood Road Environmental Centre (BREC). The proposed BREC will be an integrated waste management facility that will include:

- Waste diversion and recycling operations;
- Composting operations;
- · Renewable energy facilities;
- · Recreational lands for community uses; and,
- A new landfill footprint for disposal of residual waste materials.

#### **Progress to Date**

An Open House was held on March 10<sup>th</sup> introducing the project; describing the EA process, consultation activities and opportunities for the public to become involved in the EA planning process. On March 25<sup>th</sup> a workshop was held to discuss and receive comments on WM's business analysis that led to the conclusion that there was a need for a new landfill footprint at Napanee, alternatives to a new landfill that were considered, a discussion and input from participants regarding the identification of envelopes or areas on property owned or optioned by WM where a new landfill footprint could be located, and identification of environmental components and evaluation criteria that would be used in assessment of effects and comparison of alternatives that will occur during the EA study process.

#### At this Open House

There will be a summary of information received from the previous consultation events and how this input is being incorporated into the Terms of Reference (TOR), which is currently being prepared. The ToR sets out the framework and work plan for addressing the requirements of Ontario's *Environmental Assessment Act* when preparing the EA, including such things as the alternatives that will be considered and the public consultation activities. If approved by the Minister of Environment, the ToR provides the framework and requirements for the preparation of the EA. The draft contents of the TOR will be summarized including an overview of existing environmental conditions, proposed work plans for the EA, the consultation process to be used in the EA and a description of the next steps in the process.

#### Want to Get Involved?

Members of the public, agencies and other interested persons are encouraged to actively participate in the planning process by attending consultation events or contacting WM staff directly with comments or questions. Consultation opportunities will continue to be advertised in local newspapers, on our project website (http://brec.wm.com) and by direct and/or electronic mail. We will also receive your comments on our project information line at (613) 354-1060. To find out more about the project please contact:

#### Randy Harris Site Manager

Waste Management of Canada Richmond Landfill Napanee, K7R 3L1 Telephone: 613-354-1060 E-mail: rharris@wm.com

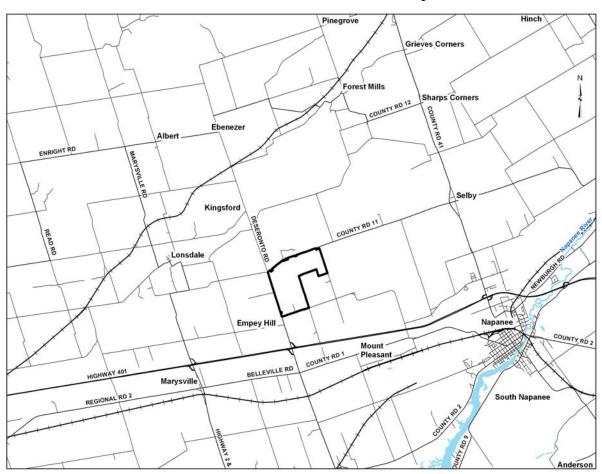
#### Linda Cooper Community Relations Representative

Waste Management of Canada Richmond Landfill Napanee, K7R 3L1 Telephone: 613-354-1060

E-mail: lcooper1@wm.com

Under the Freedom of Information and Protection of Privacy Act and the EAA, unless otherwise stated in the submission, any personal information such as name, address, telephone number and property location included in a submission will become part of the public record files for this matter and will be released, if requested, to any person.

#### Get Involved....Have Your Say!





#### Appendix D.2.2 Notification Letters

- Invitation Letter to the Second Open House Sent to Members of the Government Review Team (GRT)
- Invitation Letter to the Second Open House Sent to Members of the GRT(FN Related)
- Invitation Letter to the Second Open House Sent to First Nation Communities
- Contact List for April 5 Letter
- Correspondence (letters/emails received)



### Invitation Letter to the Second Open House Sent to Members of the GRT (see Table OH2-1 for list of GRT Members that invitation letters were sent to)



WASTE MANAGEMENT
OF CANADA CORPORATION
R R. #6

1271 Beechwood Road Napanee, ON K7R 3L1

(613) 388-1057 (613) 388-2785 Fax

April 5, 2010

### RE: Waste Management of Canada Corporation, Beechwood Road Environmental Centre (BREC), Environmental Assessment New Landfill Footprint

Further to our letters dated March 5, 2010 and March 22, 2010, we are writing to inform you of our progress on development of a Terms of Reference (TOR) for a new landfill footprint at our Beechwood Road Environmental Centre (BREC) located in the Town of Greater Napanee.

Our first Open House took place on March 10, 2010 and a Workshop on alternatives and evaluation criteria took place March 25, 2010. We regret that you were unable to attend these consultation events. However, there will be multiple future opportunities for you to participate and provide your input towards the development of our project. For example, a copy of the workbook distributed to participants at the Workshop is available on the project website. If you wish, you can download it and provide input to the questions in the workbook and return it to us at the address above.

Our next public consultation event is a second Open House, which will take place Wednesday April 14, 2010 at The Smiling Wilderness Family Restaurant & Palace Village, 824 Palace Road, Napanee, Ontario from 2:00 p.m. to 9:00 p.m. We hope that you will be able to participate in this Open House. In the coming weeks, we will be hosting other consultation events and advancing the development of the proposal. We will keep you up to date on new developments.

In the meantime, please do not hesitate to ask any questions you might have. For further information, please visit our website at <a href="http://brec.wm.com">http://brec.wm.com</a> or contact us at the address on this letter, phone or email tmurphy3@wm.com.

Yours truly,

Tim Murphy, MCIP, RPP

Waste Management of Canada Corporation

cc: Ted O'Neill, Golder Associates

## Invitation Letter to the Second Open House Sent to Members of the GRT (FN Related) (see Table OH2-1 for list of FN Related-GRT Members that invitation letters were sent to)



WASTE MANAGEMENT
OF CANADA CORPORATION

R.R. #6 1271 Beechwood Road Napanee, ON K7R 3L1

(613) 388-1057 (613) 388-2785 Fax

April 5, 2010

Name of the GRT Member
Position
Name of the Government Agency & Department
Address
City, Province, Postal Code

Dear Mr./Ms.\_\_\_\_\_\_\_:

### RE: Waste Management of Canada Corporation, Beechwood Road Environmental Centre (BREC), Environmental Assessment New Landfill Footprint

Further to our letters dated March 5, 2010 and March 22, 2010, we are writing to inform you of our progress on development of a Terms of Reference (TOR) for a new landfill footprint at our Beechwood Road Environmental Centre (BREC) located in the Town of Greater Napanee.

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In the meantime, please do not hesitate to ask any questions you might have. For further information, please visit our website at <a href="http://brec.wm.com">http://brec.wm.com</a> or contact us at the address on this letter, phone or email tmurphy3@wm.com.

Yours truly,

Tim Murphy, MCIP, RPP

Waste Management of Canada Corporation

cc: Ted O'Neill, Golder Associates Ltd.

## Invitation Letter to the Second Open House Sent to First Nation Communities (see Table OH2-1 for list of First Nation communities that invitation letters were sent to)



April 5, 2010

Name of the Chief Name of the First Nation Group Address City, Province, Postal Code

Dear Mr./Ms.	:

### WASTE MANAGEMENT OF CANADA CORPORATION

R.R. #6 1271 Beechwood Road Napanee, ON K7R 3L1 (613) 388-1057 (613) 388-2785 Fax

RE: Waste Management of Canada Corporation, Beechwood Road Environmental Centre (BREC), Environmental Assessment New Landfill Footprint

Further to our letters of March 5, 2010 and March 22, 2010, we are writing to inform you of our progress on development of a Terms of Reference (TOR) for a new landfill footprint at our Beechwood Road Environmental Centre (BREC) located in the Town of Greater Napanee.

Our first Open House took place on March 10, 2010 and a Workshop on alternatives and evaluation criteria took place March 25, 2010. We regret that you were unable to attend these consultation events. However, there will be multiple future opportunities for you to participate and provide your input towards the development of our project. For example, a copy of the workbook distributed to participants at the Workshop is available on the project website. If you wish, you can download it and provide input to the questions in the workbook and return it to us at the address above.

Our next public consultation event is a second Open House, which will take place Wednesday April 14, 2010 at The Smiling Wilderness Family Restaurant & Palace Village, 824 Palace Road, Napanee, Ontario from 2:00 p.m. to 9:00 p.m. We hope that you will be able to participate in this Open House. In the coming weeks, we will be hosting other consultation events and advancing the development of the proposal.

Consultation with First Nations communities is an important element of the Environmental Assessment process. Should you or your council wish to become involved in the EA process or discuss the project, we would be pleased to work with you at another venue to develop and carry out separate events specifically designed to engage your community in meaningful discussions concerning the project. Contact me if you would like to develop a separate consultation event(s).

Please let us know if you are interested in engaging in discussions and providing input to our project. We will keep you up to date on new developments. Please do not hesitate to ask any questions. For further information, please visit our website at <a href="http://brec.wm.com">http://brec.wm.com</a> or contact us at the address on this letter, phone or email tmurphy3@wm.com.

Yours truly,

Tim Murphy, MCIP, RPP

Waste Management of Canada Corporation

cc: Ted O'Neill, Golder Associates Ltd.

Table OH2-1: Contact List for Open House #2 Invitation Letters sent April 5, 2010

	Name Position Agency and	Document	Phone fax and	Types of FA Projects to be
	Address	Form	e-mail	Circulated
	PROVINCIAL AGENCIES & MINIS	STRIES		
	Ontario Power Generation			
1.	Mr. Steve Hounsell, Senior Advisor,	1 hard copy	T: (416) 592-2766	Projects within 2 km of an OPG generating site or
	Sustainable Development		F: (416) 592-7097	that could potentially directly impact any Ontario
	Ontario Power Generation		steve.hounsell@opg.com	Power Generation generating site. If unsure,
	700 University Ave.			contact OPG before sending documents.
	Toronto ON M5G 1X6			
7	Quinte Conservation		T613-968-3434	
	2061 Old Highway 2,		F613-968-8240	
	R. R. #2, Belleville			
	ON			
	Canada			
	K8N 4Z2			
	Ministry of Aboriginal Affairs (MMA)	(Fig. 1)		
3.	Pam Wheaton, Director	1 hard copy	T: (416) 326-4053	Any projects meeting either of following criteria:
	Aboriginal & Ministry Relationships		F: (416) 326-4017	- potentially affecting first Nation Communities
	Branch		Pam.Wheaton@Ontario.ca	where land claims or litigation are involved.
	Ministry of Aboriginal Affairs			- potentially affecting Crown land and resources
	720 Bay Street, 4th Floor			usage.
	Toronto ON M5G 2K1			
4.	Technical Contact (same office):		T: (416) 326-4754	
	Francois Lachance		francois.lachance	
	Senior Policy Advisor		@ontario.ca	
	Ministry of Agriculture Food and Ru	ural Affairs		
5.	Mr. David Cooper, Manager	1 hard copy of	T: (519) 826-3117	All Parent Class EAs and exemptions or activities
	Environmental & Land Use Policy	Parent Class	F: (519) 826-3109	of a province-wide application affecting agricultural
	Ministry of Agriculture, Food and	EAs or	david.cooper@ontario.ca	operations, specialty crop soils or Class 1-3
	Rural Affairs	province-wide		Agricultural land.
	1 Stone Road W, 3" Floor	documents.		Individual EAs and Class EAs affecting agricultural
	Guelph ON INTG 412			operations, specialty crop soils and Classes 1-3
				and all waste EAs
				and the same and t

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	Name, Fosition, Agency and	Document	Fnone, fax, and	1 ypes of EA Frojects to be
	Address	Form	e-mail	Circulated
9.	Mr. Ray Valaitis, Rural Planner	1 hard copy	Phone: 613-475-4764	Projects meeting above criteria in North Region,
	Central and North Region		Fax: 613-475-3835	which covers upper-tier municipalities of Muskoka
	Ontario Ministry of Agriculture, Food		ray.valaitis@ontario.ca	and Nippissing northward. Central Region covers
	and Rural Affairs			municipalities of Toronto, York, and Simcoe east to
	RR #3, 95 Dundas Street,			Hastings and Lennox & Addington including
	Brighton ON 0K 1H0			Peterborough area.
	Ministry of Energy and Infrastructure			
7.	Alan Jenkins	1 hard copy	T:416-325-6926	Parent class EAs
	Sr. Policy Specialist		F: 416-325-6972	Individual and Class EA with energy implications
	Energy Supply and Competition		Allan.jenkins@ontario.ca	or energy-related (including landfill gas)
	Branch			3
	Ministry of Energy and Infrastructure			
	880 Bay Street 3 <sup>rd</sup> floor			
	Toronto, ON, M7A 2C1			
8.	Kevin Pal	1 hard copy	T: 416-327-7204	All parent, individual and class EAs
	Manager		F: 416-327-7204	
	Strategic Policy Branch		Kevin.pal@ontario.ca	
	Ministry of Energy and Infrastructure			
	880 Bay Street 6 <sup>th</sup> floor			
	Toronto, ON, M7A 2C1			
9.	Ms. Tija Dirks, Director	1 hard copy	416-325-1546	Contact to see if they have an interest in the EA
	Growth Policy, Planning and		F 416-325-7403	
	Analysis Ontario Growth Secretariat		Tija.dirks@ontario.ca	
	Ministry of Energy and Infrastructure			
	777 Bay Street 4th floor			
	Toronto, ON, M5G 2E5			
	Ministry of Culture			
10.	Ms. Karla Barboza, Heritage Adviser	1 hard copy	T: (416) 314-7120	Send all province-wide or general EA initiatives
	Culture Services Unit		F: (416) 314-7790	(i.e. Parent Class EAs) for comment and
	Programs and Services Branch		karla.barboza@mci.gov.on.ca	coordination on general heritage impact.
	Ministry of Culture			
	400 University Avenue, 4th Floor			
	Toronto ON M7A 2R9			

Table OH2-1: Contact List for Open House #2 Invitation Letters sent April 5, 2010

	Name, Position, Agency and	Document	Phone, fax, and	Types of EA Projects to be
	Address	Form	e-mail	Circulated
11.	Mr. Chris Andersen, Heritage Planner Cultural Services Unit.	1 hard copy	T: (416) 314-7159 F: (416) 212-1802	All individual and Class EAs in Eastern and Northeastern Ontario – Eastern Ontario covers
	Programs and Services Branch		Chris.andersen@ontario.ca	upper- and single-tier municipalities from Quinte
	Ministry of Culture,			West, Hastings and Renfrew eastward to Quebec;
	400 University Ave. 4th Floor			incl. Ottawa and Kingston areas. Northeastern
	Toronto ON M7A 2R9			Ontario covers. Parry Sound, Sudbury, Nipissing, Timiskaming, Cochrane, Algoma and Manitoulin.
12.	Ms. Mary Beach, Manager	1 hard copy	T: (613) 742-3366	All individual and Class EAs in East Region which
	East Region		F: (613) 742-5300	covers upper- and single-tier municipalities of
	Ministries of Citizenship and		mary.beach@ontario.ca	Northumberland, Kawartha Lakes, and Haliburton
	Immigration, Culture, Tourism and			eastward including Ottawa, Kingston and
	Health Promotion			Peterborough areas.
	347 Preston Street, 4th Floor Ottown ON K18 6R7			
	Ministry of Tourism			
	MINISTER OF LOCALISM			
13.	Mr. Darryl Soshycki, Manager	1 hard copy	T: (416) 212-1676	All Parent Class EAs and individual and Class EAs
	Strategic & Corporate Policy Unit		F: (416) 314-7341	of province-wide or high-level of significance (e.g.
	Tourism Policy and Research Branch		Darryl.soshycki@ontario.ca	inter-provincial bridges).
	Ministry of Tourism			
	15th Floor, 700 Bay Street			
	Toronto ON M7A 2E1			
14.	Mr. Gerry Webber, Coordinator	Prefers	T: 705-564-3175	All Parent Class EAs and Class EAs and individual
	Resource-based Tourism Unit	Electronic	F: 705-677-4019	EAs of province-wide or high-level of significance
	Tourism Policy and Research Branch		Gerry.webber@ontario.ca	(e.g. inter-provincial bridges).
	Ministry of Tourism			
	Suite 401, 199 Larch Street			
	Sudbury ON P3E 6A5			
	Ministry of Health Promotion			
15.	Mr. Craig Stewart, Manager	1 hard copy	Craig.stewart@ontario.ca	All Parent Class EAs if they may have implications
	Recreation Unit			for recreational use of land.
	Sports and Recreation Branch			
	Ministry of Health Promotion			
	18 <sup>th</sup> Floor, 393 University Avenue			
	Toronto ON M/A 2S1			

Table OH2-1: Contact List for Open House #2 Invitation Letters sent April 5, 2010

	Name, Position, Agency and Address	Document Form	Phone, fax, and e-mail	Types of EA Projects to be Circulated
	Ministry of Education			
16.	Mr. Steven Mitchell, O.A.A., Architect	1 hard copy	T: (416) 325-2015 F: (416) 325-4024	All Parent Class EAs or province-wide EA matters
	Pupil Accommodation Unit Business Services Branch		Steven.mitchell@ontario.ca	
	Ministry of Education 21st Floor, Mowat Block, 900 Bay			
	Street Toronto ON M7A 1L2			
17.	Algonquin Lakeshore Catholic District School Board			
	Michael Schmitt			
	Director of Education			
	613-354-6257xt. 448			
	schmitt@alcdsb.on.ca 151 Dairy Avenue, Napanee,			
	Ontario, K7R 4B2			
18.	Limestone District School Board		613-544-6920	
	Helen Chadwick		ing@limestone.o	
	Chair		<u>11.0a</u>	
	220 Portsmouth Ave			
	Kingston, ON K7L 4X4			
19.	Hastings / Prince Edward County		Phone: +1 613 962-3595 Email:	
	District School Board Mike Brant		morant@npedsb.on.ca	
	P.O. Box 66, 70 Shannonville Road			
	Tyendinaga Mohawk Territory, ON			
	NON 3AU Flectoral area: Tvendinaga / Mohawk			
	Territory			
20.	Hastings/Prince Edward District			
	School Board			
	156 Ann St. Belleville, ON K8N 1N9			
	Donotime, out that			

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Table OH2-1: Contact List for Open House #2 Invitation Letters sent April 5, 2010

	Name, Position, Agency and	Document	Phone, fax, and	Types of EA Projects to be
	Long-Term	Care		none no la company
21.		Hard copy of	T: (416) 327-7426	Send summary of EA and map for sewage and
	Director, Environmental Health	EA summary	F: (416) 327-0984	water-works, and for waste facility projects which
	Branch	and map	Sylvia.shedden@moh.gov.on.ca	may have health implications.
	Public Health Division			
	2nd Floor, 5700 Yonge St			
	Toronto ON M2M 4K5			
22.	Dr. Ian Gemmill		221 Portsmouth Avenue,	
	Medical Officer of Health		Kingston, ON K7M 1V5	
	Kingston, Frontenac and Lennox & Addington Health Unit			
23.	Medical Officer of Health:		T-1. (512) 056 5500	
	Dr. Richard Schabas		161. (013) 300-3300	
	Hastings & Prince Edward Counties		Fax: (613) 966-9418	
	Health Unit			
	179 North Park Street			
	Belleville, ON K8P 4P1			
	Web: http://www.hpechu.on.ca/			
24.	Board of Health Chair:		Tel: (613) 966-5500	
	Kon Hamilton		Fax: (613) 966-9418	
	Hastings & Frince Edward Countie Health Unit		1 dA. (015) 700-7410	
	179 North Park Street			
	Belleville, ON K8P 4P1			
25.	Kingston	1 hard copy	Telephone: 613-549-1232	
	KFL&A Public Health		Toll Free: 1-800-267-7875	
	221 Portsmouth Avenue		Fax: 613-549-7896	
	Kingston, ON K7M 1V5			
26.	Napanee	1 hard copy	Telephone: 613-354-3357	
	KFL&A Public Health		Fax: 613-354-6267	
	Napanee, ON			
	K7R 1Z5			

Table OH2-1: Contact List for Open House #2 Invitation Letters sent April 5, 2010

	Name, Position, Agency and Address	Document	Phone, fax, and	Types of EA Projects to be Circulated
27.	Dr. Ian Gammill Medical Officer of Health KFL&A Health Unit 221 Portsmouth Ave Kingston, Ontario K7M 1V5			
28.	Hank Blok C.P.H.I.(C) Senior Public Health Inspector 41 Dundas Street West Napanee Ontario K7R 1Z5	1 hard copy	hblok@kflapublichealth.ca	PublicHealth **  Hank Blok chair  Sain Aske Insul Interest Enforcement Health Superment  All Dente Sees Where In the Superment  All Dente Sees Where Interest Interes
	Ministry of Municipal Affairs and Ho	Housing		
29.	Petersen, Ken Planning Innovation Section Provincial Planning Policy Branch Ministry of Municipal Affairs & Housing 777 Bay Street, 14th Floor Toronto ON MSG 2E5		Ken.Petersen@ontario.ca	
30.	Mr. Michael Elms, Manager Eastern Municipal Services Office Ministry of Municipal Affairs &Housing Community Planning and Development 8 Estate Lane, Rockwood House Kingston ON K7M 9A8	1 hard copy	T: (613) 545-2132 F: (613) 548-6822 Michael.elms@ontario.ca	Projects meeting above criteria in upper- and singletier municipalities of Hastings and Renfrew eastward including the Ottawa and Kingston areas
	Southern Region			
31.	Peterborough District Ministry of Natural Resources Riverside Drive, P.O. Box 220 Peterborough, ON K8A 6X4 Att: Katie Novacek, District Planner	2 hard copies	T: (705) 755-3294 F: (705) 755-3125 Katie.novacek@ontario,ca	All individual or Class EAs in District which covers upper- and single-tier municipalities Prince Edward County, Kawartha Lakes, Northumberland and the southern halves of Peterborough, Hastings, Lennox and Addington and Frontenac.
	<b>Government Review Team List for A</b>	Aboriginal Information	ation	

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Table OH2-1: Contact List for Open House #2 Invitation Letters sent April 5, 2010

	Name, Position, Agency and Address	Document Form	Phone, fax, and e-mail	Types of EA Projects to be Circulated
1.	Mr. Fred Hosking Senior Claims Analyst Specific Claims Branch Ontario Research Team Department of Indian and Northern Affairs 10 Wellington St., Room 1310 Gatineau QU K1A 0H4	Government	T: (819) 953-1940 F: (819) 997-9873 hoskingf@inac.gc.ca	DO NOT send entire EA document. Send map and legal description of the undertaking. Contacts will provide input on federal specific claims.  Specific Claims Map updated quarterly Specific Claims Information
.5	Pam Wheaton, Director Aboriginal & Ministry Relationships Branch, Ministry of Aboriginal Affairs 720 Bay Street, 4th Floor Toronto ON M5G 2K1	1 hard copy	T: (416) 326-4053 F: (416) 326-4017 Pam. Wheaton@Ontario.ca	Any projects meeting either of following criteria: - potentially affecting first Nation Communities where land claims or litigation are involved potentially affecting Crown land and resources usage.
3.	Technical Contact (same office): Francois Lachance Senior Policy Advisor		T: (416) 326-4754 francois.lachance @ontario.ca	
4.	Josee Beauregard Litigation Team Leader Eastern Litigation Directorate Ontario/ Nunavut Team Indian and Northern Affairs Litigation Management and Resolution Branch 25 Eddy Street Gatineau, QuebecK1A 0H4			DO NOT send entire EA document. Send map and legal description of the undertaking.  Contacts will provide input on federal litigation.
S.	Mr. Gregg Dahl Senior Policy Analyst Office of the Federal Interlocutor for Métis and non-status Indians 66 Slater Street - Room 1218 Ottawa ON KIA 0H4	Government Input	T: (613) 992-3705 F: (613) 996-1737 dahlg@inac.gc.ca	DO NOT send entire EA document. Send map and legal description of the undertaking

Table OH2-1: Contact List for Open House #2 Invitation Letters sent April 5, 2010

	Name, Position, Agency and Address	Document Form	Phone, fax, and e-mail	Types of EA Projects to be Circulated
.9	Meish Podlog Senior Negotiator Ministry of Aboriginal Affairs 160 Bloor St. E, Suite 400 Toronto, ON M7A 2E1	Ontario project manager for the Algonquin claim negotiations	tel: 416-326-4775 fax: 416-326-4017	
_ <del></del>	Alderville First Nation P. O. Box 46, R.R. #4 ROSENEATH, Ontario KOK 2XO Chief James R. Marsden	1 hard copy	Ph: (905) 352-2011 Fax: (905) 352-3242 jbmarsden@eagle.ca	Ogemawahj
2	Algonquins of Pikwakanagan First Nation P.O. Box 100 Pikwakanagan, GOLDEN LAKE, Ontario K0J 1X0	1 hard copy	Chief Kirby Whiteduck Ph: (613) 625-2800 Fax: (613) 625-1149 chiefcouncil@pikwakanagan.ca	N/A
ε.	Chippewas of Mnjikaning (Rama) 5884 Rama Rd. Suite 200 RAMA, ON LOK 1T0 Fred Jahn Director of Facilities and Operations Chippewas of Rama First Nation 5884 Rama Rd. Suite 200 RAMA, ON LOK 1T0	1 hard copy	Chief Sharon Stinson Henry Ph: (705) 325-3611 Fax: (705) 325-0879 chief@mnjikaning.ca Fred Jahn Ph: (705) 325-3611 x 1540 Fax: (705) 325- 0879Fred.jahn@ramafirstnation.c a	Ogemawahj

Table OH2-1: Contact List for Open House #2 Invitation Letters sent April 5, 2010

	Name, Position, Agency and	Document	Phone, fax, and	Types of EA Projects to be
	Address	Form	e-mail	Circulated
4.	Curve Lake First Nation	1 hard copy	Chief Keith Knott	N/A
	22 Winookeeda Road		Ph: (705) 657-8045	
	CURVE LAKE, ON		Fax: (705) 657-8708	
	KOL 1RO		tiffany@curvelakefn.ca	
5.	Hiawatha First Nation	1 hard copy	Chief Laurie Carr	UIC
	123 Paudash Street		Ph: (705) 295-4421	
	R. R. #2 KEENE, ON		Fax: (705) 295-4424	
	KOL 2GO		lcarr@hiawathafn.ca	
.9	Mississaugas of	1 hard copy	Chief Tracy Gauthier	Ogemawahj
	Scugog Island		Ph: (905) 985-1940	
	22521 Island Road		Fax: (905) 985-8828	
	PORT PERRY, ON		tgauthier@scugogfirstnation.com	
	L9L 1B6			
7.	Mohawks of the Bay of Quinte	1 hard copy	Chief R. Donald Maracle	N/A
	13 Old York Road		Ph: (613) 396-3424 ext. 121	
	R. R. #1, DESERONTO, ON		Fax: (613) 396-3627	
	KOK 1XO		rdonm@mbq-tmt.org	
c				
∞ <b>.</b>	Wendat-Huron First Nations		Chief Konrad Sioui	
	255 Flace Chel Michel Laveau Wendake (Ouébec)		administration@cnhw.qc.ca	
	GOA 4V0 CANADA			

Open House #2 Correspondence with First Nation Communities



# MOHAWKS OF THE BAY OF QUINTE KENHTEKE KANIENKEHA

Administration 13 Old York Rd., Tyendinaga Mohawk Territory, K0K 1X0 Phone 613-396-3424 Fax 613-396-3627

April 13, 2010

Don Wright, Vice President Waste Management of Canada Inc. 117 Wentworth Court Brampton, ON L6T 5L4

Re: Letter dated April 6, 2010

Dear Mr. Wright,

Thank you for your letter dated April 6, 2010 indicating Waste Management's intentions of inviting residents directly to an information session in the near future.

The Mohawks of the Bay of Quinte are a First Nation who reside on the Tyendinaga Mohawk Territory, a reserve within the meaning of the *Indian Act*. As a result of the Mohawks of the Bay of Quinte status as a reserve, it is subject to the provisions of the Canadian Environmental Assessment Act. Therefore, as a First Nation the Mohawks of the Bay of Quinte is owed a constitutional duty to consult and accommodate by the Government of Ontario. The consultation process established in relation to your proposal for the Beechwood Road Environmental Centre relates to the duty of the proponent, Waste Management, to consult with the general public. It does not meet the standard for the Provincial Government's constitutional duty to consult and accommodate the concerns of the Mohawks of the Bay of Quinte. Discharge of this duty requires consultation on a Government to Government basis with a clear recognition that consultation is not a formality and that the duty to consult calls for full and informed consent on our part to any provincial undertaking which has the potential for long-term harm to our reserve.

Your application to expand the Richmond Site under the new name of Beechwood Road Environmental Centre presents complicated technical multi faceted issues that require qualified professional opinions to ensure the public health and safety of our members are addressed. First Nations cannot fully participate in an informed and meaningful way during the EA process without the benefit of professionals with the expertise to fully comprehend the complexities of the proposed application and the potential trans-boundary impacts to the Tyendinaga Mohawk Territory.

Unlike the residents in the surrounding municipalities, the Mohawks of the Bay of Quinte, a First Nation residing on traditional lands cannot simply abandon its reserve and move away should the environment be put at risk. We will therefore be subject to a constant and lasting environmental threat if the proposal is permitted. No cogent evidence has been provided of the need for the services as identified in the Beechwood Road Environmental Centre proposal, other than the commercial interests of the proponent. The Mohawks of the Bay of Quinte cannot and will not permit our interest in the preservation of our land to be sacrificed to the commercial interests of the proponent Waste Management

The Tyendinaga Mohawk Council as elected representatives of the community are here to ensure the protection of our lands and our people free from any potential environmental threats occurring on adjacent lands. Please be advised that your proposal to host an information session does not satisfy Ontario's duty to consult and obtain informed consent from the Mohawks of the Bay of Quinte.

The duty to consult and informed consent requires appropriate funding for the Mohawks of the Bay of Quinte to retain qualified experts to review the proposal for the Beechwood Road Environmental Centre. Therefore, is Waste Management prepared to provide the Mohawks of the Bay of Quinte funds needed to engage independent experts for the environmental assessment of your proposed Beechwood Road Environmental Centre? Please provide a written answer to the question.

I trust the following will receive your immediate attention and I look forward to a reply.

Yours truly,

Dred marrie

Chief R. Donald Maracle Mohawks of the Bay of Quinte

cc Randy Harris, Site Manager, Waste Management
Honourable Leona Drombrowsky, Minister
Honourable John Gerretsen, Minister of Environment
Honourable Dalton McGuinty, Premier of Ontario
Tyendinaga Mohawk Council
Brian Hamilton, CAO
Sue Maracle, Finance



WASTE MANAGEMENT OF CANADA CORPORATION

117 Wentworth Court Brampton, ON L6T 5L4 (905) 595-3330 (905) 791-9595 Fax

May 5, 2010

Chief R. Donald Maracle Mohawks of the Bay of Quinte 13 Old York Road, Tyendinaga Mohawk Territory KOK 1X0

SENT BY MAIL AND EMAIL TO: rdonm@mbq-tmt.org

Dear Chief Maracle,

Thank you for your letter dated April 13, 2010.

Yes, as I am sure you are aware, the information session on the Territory went ahead as planned. We were quite pleased with the results. Approximately 35 people attended. Many questions were asked and much feedback given. For your interest, the dominant areas of interest expressed that session were protecting water, air and land for future generations and creating partnerships for employment.

We are delighted that you are now thinking that you would like to be more actively involved in the project. We will do what we can to facilitate your review. You will understand that we are not in a position to fund independent technical reviews by every person who expresses an interest. As the designated authority, the Ministry of the Environment has the primary responsibility to conduct the review. We do recognize, though, that the Mohawks of the Bay of Quinte have a special interest and concerns relating to potential impact of our facility on ground and surface water. We are sure that if we were to sit down with you and your advisors we could reach agreement on our financing of a review of the relevant aspects of the application.

Chief Maracle, we very much hope that, after so many false starts, your letter to us signifies a new era of cooperation between between our company and the Mohawks of the top Bay of Quinte. I look forward to hearing from you as to when would be a convenient time to discuss your participation.

#### Two last comments:

Your letter contains a number of statements about constitutional and other legal principles
 for example the impact of the Canadian Environmental Assessment Act, the nature of the

constitutional obligations of the Province of Ontario, the place of our consultation process in the context of the relationship between the Mohawks of the Bay of Quinte and the Province, and the concept of full and informed consent. We cannot claim any special expertise in these matters and so have chosen not to address them. Our failure to do so should not however be taken as acceptance of or acquiescence to any of such statements.

 We did not receive your letter until April 21. It would be terrific if you could send future correspondence by e-mail as well. That way we will receive it much more quickly -- thank you!

Yours very truly,

Don Wright
Vice President

DW/kt

Cc: Randy Harris, Site Manager, Waste Management
Honourable Leona Drombrowsky, Minister
Honourable John Gerretsen, Minister of Environment
Honourable Dalton McGuinty, Premier of Ontario
Tyendinaga Mohawk Council
Brian Hamilton, CAO
Sue Maracle, Finance



### **Appendix D.3 OH#2 Materials**





#### **Appendix D.3.1 Display Information**

- OH#2 Display Boards





# Welcome

Waste Management of Canada Corporation is pleased to introduce an exciting new approach to waste management in the Region:

The Beechwood Road Environmental Centre





# The Beechwood Road Environmental Centre At a Glance

Waste Management of Canada Corporation is proposing a new, integrated multipurpose waste management facility to serve the Town of Greater Napanee and the surrounding region. Waste Management has a strong commitment to Napanee, its immediate neighbours and the surrounding communities. This commitment extends beyond just meeting regulatory standards to being a responsible environmental steward and an engaged corporate citizen.

The Beechwood Road Environmental Centre will focus on waste diversion, diverting as much waste as possible away from disposal to reuse and recycling purposes. It will also include:

- Additional lands set aside for community sports and recreational purposes;
- ➤ Wildlife habitat;
- ➤ A state-of-the-art, environmentally engineered landfill for disposal of residual waste;
- Clean renewable energy generation.

Below is an artist rendering of the proposed facility, which will inevitably change as a result of the consultation process.





# **Diversion and Recycling**

The proposed Beechwood Road Environmental Centre (BREC) facility will be aligned with Napanee's long-term waste management goals and the province's environmental values and policy statements relating to zero waste, climate change and green energy creation.

"Today, our region diverts less than 30 per cent of waste away from disposal. We believe our Environmental Centre will help significantly increase the percentage of material that we can divert for re-use and re-cycling."

- LINDA COOPER

BREC Community Relations Representative

To pursue this vision, our facility will include a number of industrial, commercial and residential waste diversion operations that will maximize the value of the resources we receive. These include:

- Material Recycling Facility, which will house the latest technology to sort and process paper, glass, plastics, metals and electronics that can be processed into products. The facility will help divert thousands of tonnes of material from disposal, reducing the need for new resources to create products;
- Construction and Demolition Material Facility, which will receive construction and demolition materials for re-use and recycling. Many of the materials are valuable and can be re-used, thereby avoiding disposal;
- Residential Diversion Facility, which will allow local residents to drop off household hazardous and electronic waste and household recyclables including scrap wood, plastic, metal, paper, drywall, concrete, paints, and more. These recyclables will be transported to the material recycling or construction and demolition facilities for processing;
- Organics Processing Facility, which will have the capacity to receive and process compostable waste from industrial, commercial and institutional sources; and,
- Electronic Waste Handling Facility will also be included at BREC.







# **Community Development**

"The proposed Beechwood Road Environmental Centre builds on our long standing commitment of being an engaged and responsible corporate citizen to create significant community and economic benefits."

- RICK SEMENIUK

District Manager for Eastern Ontario

- Economic Development: The Beechwood Road Environmental Centre (BREC) will create up to 75 new, green jobs in waste diversion, disposal and green energy facilities. Economic benefits will also extend to the larger community through community host agreements, as well as funds to support local projects. In addition, revenue opportunities will be created from waste diversion activities for local processors and downstream activities related to recycling and re-use.
- ➤ Wildlife Habitat: An on-site wildlife habitat centre has been opened to the public and will continue to serve as an education centre for the community. Our current landfill facility has received international recognition for its contribution to wildlife habitat conservation in the form of a Wildlife Habitat Council (WHC) certification in 2006.
- Recreation: Waste Management's current landfill operation has extensive non-operational lands. Some space will be required to support the facility's operation, but other lands will be dedicated for community uses that could include sports fields, biking and hiking trails and a leash-free dog park.
- Community input will be an important part of determining the ultimate use of non-operational areas at the BREC facility. Residents and community leaders have told us that they value increasing the amount of available recreational and community lands. We are responding by setting aside space surrounding our operations for dedicated community use.





# **Environmentally Engineered Landfill**

We plan to develop a new state-of-the-art landfill with a capacity of about 13 million tonnes and an expected life of approximately 20 years for the disposal of residual material.

"The Beechwood Road Environmental Centre will include a new, state-of-theart, environmentally engineered landfill that will receive materials that cannot be diverted towards re-use, recovery or recycling"

> - RANDY HARRIS BREC Facility Manager

- The new landfill will accept a significantly smaller amount of waste than was previously proposed.
- The new landfill will be constructed on a new area within the current site, using the latest technology and processes to ensure the highest available standards of safety and efficiency.
- This new engineered landfill will include a liner system, leachate collection and monitoring system to continuously protect ground and surface water.
- Landfill gas is created naturally through the decomposition of waste in landfills. Like wind and solar power, landfill gas is a natural resource that can be harnessed to produce clean energy.
- The facility will be able to generate six megawatts of electricity; enough energy to power the equivalent of 6,000 homes for a year (e.g., a community the size of Napanee).







# **Terms of Reference**

The Terms of Reference (referred to as TOR) is the first step in the EA process. The TOR provides a framework (or work plan) for conducting the EA studies and assessing predicted impacts of the project. The TOR will be submitted to the Minister of the Environment for approval consideration. Once approved, the TOR specifies how the EA studies will be conducted.

- For the proposed Beechwood Road Environmental Centre (BREC) facility, only the landfill that is intended to receive residual wastes, which cannot be recycled or reused, is subject to an EA under the Ontario *Environmental Assessment Act*.
- Other facility components of the BREC, such as materials recycling facility, construction and demolition materials facility, and organics processing facility, require government approvals such as Certificate of Approval.
- Components, such as Waste Electrical and Electronics Equipment (WEEE) and Public Drop-off Facility for recyclable materials, have already been implemented.
- ➤ The EA process for new or expanded landfills begins with a Notice of Commencement of the EA and development of a Terms of Reference (TOR).
- ➤ The proposed TOR will be drafted by WMCC in consultation with the Ministry of the Environment, surrounding communities and interested parties.
- ➤ The decision to approve or reject the TOR, or approve the TOR with conditions, is made by the Minister of the Environment.
- Public input and consultation is an important part of the development of the Terms of Reference.





# **Opportunity Analysis**

Prior to initiating the EA, we studied our business opportunities in the waste management market in eastern Ontario. We concluded that there is a continuing need for waste disposal services in this region including servicing the needs of our residential, industrial, commercial & institutional (IC&I) and construction & demolition (C&D) customers in eastern Ontario.

We considered a wide range of ways to meet the need for waste disposal services in eastern Ontario.

We considered the following possible alternatives:

- 1. Do nothing;
- 2. Close current landfill and continue to use site as a transfer and processing facility and haul wastes to a disposal facility elsewhere;
- 3. Construct a thermal destruction facility at the site;
- 4. Establish a new landfill elsewhere;
- 5. Close the current landfill and establish a new landfill on-site; and,
- Close the current landfill and establish a new landfill for disposal of residual wastes on-site as part of a comprehensive waste management system that encompasses the proposed Beechwood Road Environmental Centre.

Of these, we determined that alternative #6 was the only reasonable option available, which was financially feasible, within our current properties and within the framework of our core business competencies.







# **Alternative Methods**

"Alternative methods" is a term used in EA and is the assessment of the different ways of implementing the proposed undertaking. For example, the proposed new landfill footprint for residual waste could be constructed in different locations and configurations (e.g., size, height, etc.). In the EA process, "alternative methods" are evaluated with respect to potential adverse effects on the environment and a preferred alternative is identified.

# **Identifying Alternative Methods**

We are proposing a range of new landfill footprint alternatives that could be located within an 'envelope' or area on land owned or optioned by Waste Management.

A workshop was held on March 25, 2010 to obtain input from stakeholders on the proposed new landfill footprint envelope, the draft alternative evaluation criteria and their relative importance.

# **Comparing Alternative Methods**

To compare and evaluate alternative methods, we have established draft Environmental Evaluation Criteria within the following categories: Environmental, Socio-Economic and Technical Criteria

Please help us to confirm the evaluation criteria and to establish the relative importance of criteria.

The criteria and importance will be used during the EA studies to help us compare and rank alternatives and to select a preferred landfill development alternative.











# **Evaluation Criteria for Comparing Alternative Methods**

Evaluation Criteria will be used as a basis for comparing alternative methods and identifying a preferred alternative. Evaluation criteria may be broadly grouped into Environmental, Socio-economic and Technical categories. Each category contains environmental components, such as "Atmospheric Environment," which can be further broken down into sub-components such as "air quality", "noise" and "odour". These criteria form the basis for characterizing existing environmental conditions, for assessing potential adverse effects of the undertaking and comparing alternative methods.

Environmental Component	Sub-Component
Atmosphere	Air quality, Noise, Odour
Geology & Hydrogeology	Groundwater quality
Surface Water Resources	Surface water quality, Surface water quantity
Biology	Terrestrial ecosystems, Aquatic ecosystems
Archaeology and Cultural Heritage	Cultural and heritage resources Archaeological resources
Transportation	Effects on airport operations Effects from truck transportation along access roads
Land Use	Effects on current and planned future land uses

Socio-Economic Component	Sub-Component
Economic	Effects on cost of service to customers/neighbours Continued service to customers Effects on/benefits to local community
Social	Visual impact of facility
Aboriginal	Potential effects on aboriginal communities

Technical Criteria	Sub-Component
Site Design and Operation	Site design and operational characteristics

Please complete your comment sheet and your assessment criteria form to help us understand the importance of the criteria presented and whether there are other criteria we should be considering as part of the EA.





# **Consultation Program**

Consultation during the development of the Terms of Reference (TOR) and throughout the EA process involves a variety of activities. The local community, neighbours, municipalities, First Nations communities, including the Mohawks of the Bay of Quinte, and interested parties are invited to become involved through participation at Open Houses, a workshop and meetings. Information is available through an internet site, newsletters, phone, email, and informal meetings.

### TOR Open House #1

Was held in Napanee on March 10, 2010 from 2:00 - 9:00 p.m. to present information on and discuss the Proposed TOR for the EA and an overview of the EA process.



### **TOR Workshop**

Was held in Napanee on March 25, 2010 from 6:00 – 9:30 p.m. to discuss landfill site development alternatives and draft evaluation criteria.



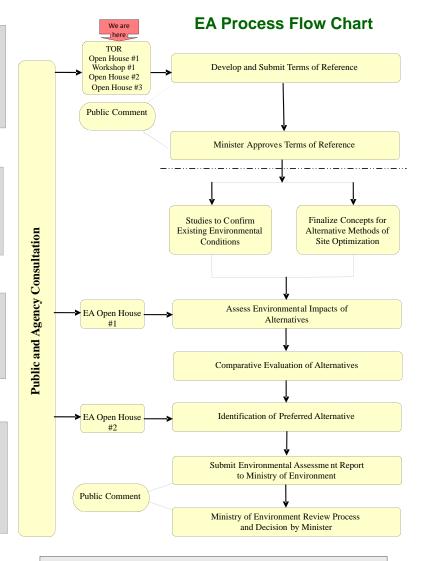
### TOR Open House #2

Will be held in Napanee on April 14, 2010 from 2:00 – 9:00 p.m. to present results of the public and agency input received to date.



### TOR Open House #3

Will be held in Napanee in mid-May to present the results of additional public and agency input received and review the proposed TOR before submission to the Ministry of the Environment.





Consultation events are your opportunity to get involved in the EA process to let us know your opinion and ideas about the proposed development at the Napanee site.



# Feedback from Open House #1 March 10, 2010

Open House #1 had 50 attendees including neighbours, businesses, agencies, municipal councillors, media representatives and members of the general public. The feedback received is summarized below.

### Open House information:

- It laid the foundation .. gave me a good understanding of this new starting point.
- Good layout of posters, needs more posters on criteria/impacts on community (as for your possible assessment criteria).
- Lots of info, well laid-out, way better plan than before.
- Adequate overall preview, disappointing lack of specifics, and few clear answers regarding WM financial decisions/exposure/risk aversion.

### Proposed project and process:

- I am impressed with the ideas put forth regarding changes at the landfill. Lots of forward thinking involved.
- I'm happy with the process... only hoping that there won't be a lot of opposition by people who have made up their minds and don't want to listen to the facts.

### Proposed evaluation criteria:

- Very important criteria included air quality, land ecosystems, groundwater quality, and surface water quality.
- Important criteria include noise, visual impacts, cultural heritage and archaeological resources.
- Westerly options preferred over easterly options since they are closer to the Deseronto Road, which is better from a transportation perspective. Westerly options are preferred from a visual impact perspective as the landfill will be sheltered by the wetland conservation area to the north, existing closed landfill site to the south and other wooded areas/open land to the west.

### **General Comments**

Concerned about the potential odours from the composting process and whether the process can be moved inside to mitigate air problems through filtering.





The Workshop had 21 attendees including neighbours, businesses, agencies, municipal councillors, media representatives and members of the general public. The feedback received is summarized below.

### **Need** for a new landfill footprint:

- General agreement that there is a need for more waste disposal capacity in Eastern Ontario.
- Waste needs to go somewhere shipping waste across the border is not a solution. What happens when the border closes to waste?
- What will happen if there is no capacity to take garbage in Ontario?
- ➤ Taking trash across the border costs money very heavy burden on the taxpayer.
- People should have to pay more for waste disposal services there would be better diversion rates as a result.
- BREC can be a regional centre of excellence, a model for other waste centres.
- It is better if waste goes to an organized centre such as BREC instead of it going to a larger number of small municipal sites, since BREC will be much better equipped to sort, recycle and divert waste from a landfill. The smaller sites don't do much recycling and are not well-managed.
- ➤ An increase of 1.5 to 2% per year might be hard to achieve progress may be slow.
- What does "aggressive diversion" mean? Is a 2% annual increase in diversion realistic and achievable? Where did that number come from?
- Why haven't more sites been created?
- Why is less landfill capacity being sought in this project versus the previous project, if landfill needs in Eastern Ontario could potentially increase.
- Has the closure of municipal landfill sites been considered, like the two landfills in Stone Mills that are reaching capacity?





## Alternatives to a new landfill footprint:

- There was general agreement that the 'alternatives to' assessment was adequate no other factors were identified that need to be considered.
- What about incineration is that an option?
- There was general agreement that alternative 6 (new landfill footprint with enhanced diversion) was preferred.
- ➤ Everyone produces waste and no one wants to deal with it someone needs to take responsibility.
- ➤ Saw a documentary on a landfill site in BC we need tougher regulations passed so that we are forced to deal with our own waste.
- The Province should step in and take responsibility and pass an Act that says how it should be done and it should be imposed on Ontario that we have to take care of our own garbage.
- This process is going to be better than the last process.









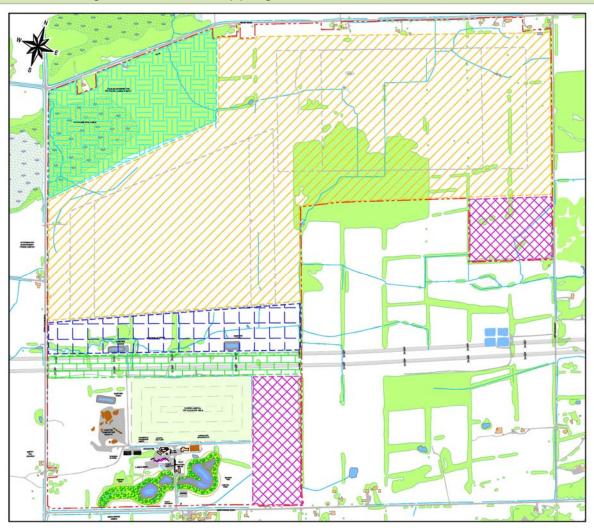
# Alternatives methods for a new landfill footprint:

- There was general agreement that the information presented and the analysis undertaken to determine the most suitable land envelope for the new landfill footprint was understandable and appropriate.
- The land area (envelope) identified is appropriate because of visual appearance considerations, accessibility, and availability of land.
- There was considerable discussion about different configurations within the identified envelope such as extending the existing landfill to the east, increasing the height and various footprint shapes.
- The group felt that they do not like symmetrical objects and it is preferred for the area to be developed to blend with the surrounding area, and encourage public uses.
- ➤ Buffer zones should be in addition to the 50 55 ha landfill footprint.
- The alternatives for the new landfill footprint should be identified and evaluated in the EA process.
- The cost of landfill liner and different landfill orientations should be identified and evaluated in the EA process.
- Encouraging public use on the site could help promote the project because that would help people realize that the Site is being operated in an environmentally healthy manner and it is much more safer than what the opposition is making it out to be.





Alternative methods or ways of developing a new landfill footprint were identified using constrained mapping.



CONSTRAINTS AND DEVELOPMENT OPPORTUNITIES
FOR NEW LANDFILL FOOTPRINT
WASTE MANAGEMENT OF CANADA CORPORATION

LEGEND	<u> </u>
	PROPERTY BOUNDARY OF LANDS OWNED/OPTIONED BY WASTE MANAGEMENT
ZZZ	POTENTIAL DEVELOPMENT AREA FOR LANDFILL FOOTPRINT, INFRASTRUCTURE, AND/OR COMMUNITY LANDS
	POTENTIAL INFRASTRUCTURE AREA
	CONSTRAINT HYDRO CORRIDOR
	CONSTRAINT MARYSVILLE CREEK
EUR	CONSTRAINT WETLAND CONSERVATION AREA
	LANDFILL ALTERNATIVE FOOTPRINT





# **Napanee Site**



Aerial photograph of the proposed undertaking and surrounding area





**Proposed criteria** that will be used in the EA to compare alternatives and identify a preferred alternative for the new landfill footprint were discussed.

### Comments and questions raised by workshop participants:

- > There was a discussion on site geology and it was noted that the BREC proposal should be put into perspective as other new sites have been located in quarries and fractured limestone.
- ➤ There was a long discussion about economic benefits to local municipality from Napanee councillor and a local business person. Discussed the fact that the Napanee Sewage Treatment Plant (STP) could be upgraded to treat the leachate and also help the municipal infrastructures from revenues/cost savings that the BREC would provide.
- ➤ There was discussion on how the wetland to the northwest will be protected from surface water impacts.

Workshop Participant Rating of	Assessment Crit	teria		
Criteria	Very Important	Important	Less Important	
Groundwater quality	✓			
Site design and operations	✓			
Surface water quality	✓			
Surface water quantity	✓			
Air quality	✓			
Odour	✓			
Terrestrial ecosystems	✓			
Effects from truck traffic along a access roads	✓			
Continued service to customers	✓			
Aquatic ecosystems	✓			
Economic benefits to local municipality	✓			
Effects on the cost of services to customers				
Effects on current and planned future land uses		✓		
Recreational facilities		✓		
Archaeological resources		✓		
Visual impact of the facility		✓		
Effects on airport operations		✓		
Noise			✓	
Displacement of agriculture land			✓	
Aboriginal Community Interests	To be dete	ermined with communities	•	





# **Consultation Feedback Government Review Team**

Stakeholders representing various government agencies were contacted through email and mail inviting them to participate in the consultation process. The feedback received to date is summarized below.

Agency	Comment
Ministry of Tourism and Culture – Heritage Operations Unit	Site contains high archaeological potential and, therefore, an archaeological assessment will be required for this undertaking.  Require completion of a Built Heritage Resources and Cultural Heritage Landscapes Assessment Checklist to determine whether a qualified heritage consultant must be retained to carry out a Heritage Impact Assessment.  Completed checklists should be returned to the Ministry, along with any additional relevant information, such as maps (key location and site plan
Ministry of Health and Long-Term Care	preferred) and photos.  Wish to be kept informed of any further development and recommended that input be requested from the local Medical Officer of Health for the Health Unit – Kingston, Frontenac and Lennox & Addington Health Unit.
Quinte Conservation Authority	Broadly identified the types of concerns that they would like to be addressed during the EA process:  - watercourses and wetlands within the study area;  - suggest a fisheries assessment be conducted;  - recommend a terrestrial survey be conducted; and  - recommend a comprehensive sampling regime which outlines the baseline water quality and quantity conditions and an evaluation of any anticipated impacts.
Indian and Northern Affairs Canada	Indicated that there is no active litigation with First Nations in the vicinity of this property.  Advised that First Nations in the vicinity of the project should be contacted to advise them of intentions for the project.





# **Consultation Feedback Aboriginal Communities**

Aboriginal groups with potential interest in the study area were contacted. The main feedback received to date is summarized below.

Aboriginal Groups Contacted	Response Summary
Mohawks of the Bay of Quinte	No response received to date.
Alderville First Nation	Requested that they be made aware of any undertaking in the Alderville First Nation Traditional and Treaty Territories that have potential economic benefits to community members.
Chippewas of Mnjikaning (Rama)	<ul> <li>Wish to receive:</li> <li>project information electronically via email;</li> <li>hard copies of the relevant Environmental Site Assessment and Site Selection studies, or draft plan of subdivision, as well as all applicable Reports (Stage 1-3) of Archaeological Assessments conducted for the subject property; and</li> <li>a summary statement indicating how the project will address the following areas that are of concern to our First Nation within Traditional and Treaty Territory.</li> </ul>
Algonquins of Pikwakanagan First Nation	No response received to date.
Curve Lake First Nation	No response received to date.
Hiawatha First Nation	No response received to date.
Mississaugas of Scugog Island	No response received to date.
Wendat-Huron First Nations	No response received to date.





# **Next Steps**

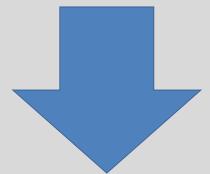
During the next few weeks, we will continue to compile and consider all of the feedback received from the various consultation events. We will also meet and discuss proposed work plans for the EA with members of the Government Review Team. In addition, we will continue to seek input from aboriginal communities.

All of the information received will be considered and incorporated into the Terms of Reference (TOR) for conducting the environmental assessment of the proposed undertaking (i.e., new landfill footprint).

We intend to submit the TOR to the Ministry of the Environment in late spring upon submission of the TOR to the Ministry, they are required to post it for a 30 day public review period. The public is invited to provide their comments to the MOE during this period.

### Want more information?

- Attend Open House #3 that will be held in mid-May to learn about what is in the Terms of Reference and provide your comments.
- Meet with us individually or in groups to ask questions, express your viewpoints or provide your input.
- Visit our website <a href="http://brec.wm.com">http://brec.wm.com</a> to get more information or to provide your comments.







# Terms of Reference for a New Landfill Footprint Consultation Record

# **Appendix D.3.2** Handouts

- Attendance Sheet
- Comment Sheets
- Environmental Components Ranking Sheet
- Copies of OH#1 Display Boards (see Appendix B.2.1)
- Copies of OH#2 Display Boards (see Appendix D.2.1)
- Copies of the Workbook (see Appendix C.2.1)



# **Open House #2 – April 14, 2010**

# WASTE MANAGEMENT

# ATTENDANCE LIST

Email														
Phone Number														
Postal Code														
Address														
Name (Last, First)														
	1	2	3	4	5	9	7	8	6	10	11	12	13	14



### **Comment Sheet**

# **Open House #2**

# **Development of the ToR**

for the

# **Environmental Assessment of New Landfill Footprint at Napanee**

**April 14, 2010** 

Please take a few minutes to fill in this comment sheet.

Under the Freedom of Information and Protection of Privacy Act and the EAA, unless otherwise stated in the submission, any personal information such as name, address, telephone number and property location included in a submission will become part of the public records files for this matter and will be released, if requested, to any person.

Name	email
Address	Phone Number
	mments regarding this evening's Open House.
Reference.	or questions that you have regarding the Terms of

Page 1 of 2



# **Comment Sheet**

. Please provionsultation pr	de any comments or questions that you have regarding the ongoing ogram.
	de any comments or questions that you have regarding the feedback he public consultation program so far.
. Please provi Reference.	de any comments or questions on any aspect of the EA and Terms of

For more information please see out website at <a href="http://brec.wm.com">http://brec.wm.com</a>, call us at 613-354-1060 and email <a href="mailto:rharris@wm.com">rharris@wm.com</a> or <a href="mailto:lcooper1@wm.com">lcooper1@wm.com</a>

# Open House # 2

### Please rank the environmental components

A total of ten environmental components and several sub-components have been proposed for the EA analysis. At previous consultation events participants provided their ratings for the individual environmental sub-components. Please take a moment and tell us your ratings for the ten environmental components.

•	Do you think that all ten environmental components listed in the table below should be rated equally?
	Yes □ No □

•	If you answered	no please indicate	your ratings below.
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Environmental	Sub-components	Rating			
Component		Very Important	Important	Less Important	Not Important
1) Atmosphere	Air, odour and noise				
2) Geology & Hydrogeology	Groundwater quality				
3) Surface Water	Surface water quantity and surface water quality				
4) Biology	Terrestrial ecosystems and aquatic ecosystems				
5) Archaeology and Cultural Heritage	Archaeological resources and Cultural Heritage Resources				
6) Transportation	Effects on airport operations and effects from truck traffic along access roads				
7) Land Use	Effects on current and planned future land uses including agriculture				
8) Socio-economic	Visual effects, economic benefits of project to community and customers				
9) Aboriginal	Potential effects on aboriginal communities and use of lands for traditional purposes				
10) Site Design and Operations	Different site designs may affect the complexity of ongoing landfill operations.				

Name:	Address:
Phone:	E-Mail:

Under the Freedom of Information and Protection of Privacy Act and the EAA, unless otherwise stated in the submission, any personal information such as name, address, telephone number and property location included in a submission will become part of the public records files for this matter and will be released, if requested, to any person.

If you do not have time to submit your comment sheet this evening, please email, mail or fax your comments by April 24, 2010 to 1271 Beechwood Road, RR #6, Napanee Ontario K7R 3L1
Fax 613-388-2785 Email: brec@golder.com. Thank You.