



Temiskaming
Shores

Notice of Commencement of Environmental Assessment New Waste Management Capacity

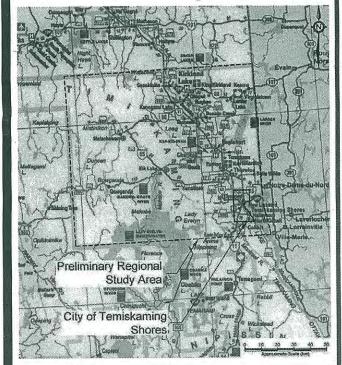
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Email: dtreen@temiskamingshores.ca
Website:

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SCHEDULE OF MEETINGS

REGULAR COUNCIL

Tuesday, February 19, 2013 – 6:00 P.M. City Hall, 325 Farr Drive, Haileybury

TEMISKAMING SHORES PUBLIC LIBRARY BOARD

Thursday, February 21, 2013 – 7:00 P.M.
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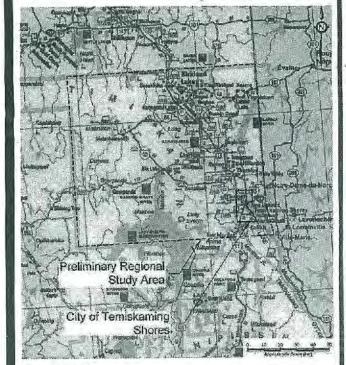
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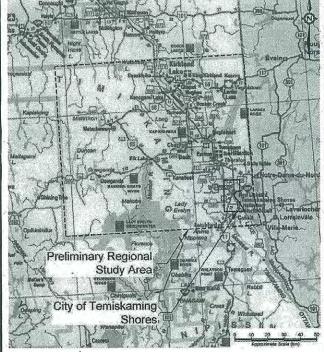
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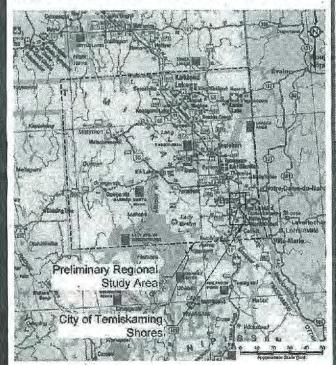
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WED. FEB. 6, 2013





NOTICE OF COMPLETE APPLICATION AND NOTICE OF PUBLIC HEARING COMMITTEE OF ADJUSTMENT CITY OF TEMISKAMING SHORES **Application for Consent** Under Section 53 of the Planning Act

THE COMMITTEE OF ADJUSTMENT OF THE CITY OF TEMISKAMING SHORES has scheduled a public hearing Wednesday, February 27th, 2013 at 1:30 p.m. in the Haileybury Boardroom at City Hall 325 Farr Drive.

Application No.: B-2013-02(NL)

Owner: Richard Legros

Subject Land: 36 Wellington Street; Plan M22NB, Part lot 22, Parcels 11383,14500SST; formerly in the Town of New Liskeard, now in the City of Temiskaming Shores.

Purpose of the application: The applicant is applying to sever a 1.33m x 41.65m (4.34' x 136.62') strip of land from the property at 36 Wellington Street and add it to the property at 40 Wellington Street. The severed property will be used to allow the commercial establishment on the property at 40 Wellington to construct entrance/exit structures on the north side of the building. The subject land is designated Town Centre in the Town of New Liskeard Official Plan and is zoned C2-Downtown Commercial in the Town of New Liskeard Zoning By-law



PUBLIC HEARING - You are entitled to attend this public hearing in person to express your views about this application. If you are aware of any person who may be affected by this application who has not received a copy of this notice, it would be appreciated if you would inform them of the application. Written comments on this application may be forwarded to the Secretary-Treasurer prior to the hearing.

FAILURE TO ATTEND HEARING – If you do not attend the hearing, it may proceed in your absence and you will not be entitled to any further notice in the proceedings.

NOTICE OF DECISION – If you wish to be notified of the decision of the Committee of Adjustment of the City of Temiskaming Shores in respect of the proposed consent you must make a written request to Jennifer Sandham, Planner, City of Temiskaming Shores, 325 Farr Drive, P.O. Box 2050, Haileybury, ON POJ 1KO.

APPEALS - If a person or public body that files an appeal of a decision of the Committee of Adjustment of the City of Temiskaming Shores does not make written submissions to the Committee of Adjustment before it gives or refuses to give a provisional consent, The Ontario Municipal Board may dismiss the appeal.

ADDITIONAL INFORMATION - Additional information pertaining to the application is available for inspection between 8:30am and 4:30pm at City Hall, or by contacting Jennifer Sandham, Planner, City of Temiskaming Shores, 325 Farr Drive, P.O. Box 2050, Haileybury, ON POJ 1KO, Tel: 705-672-3363 ext. 4105, Fax: 705-672-2911, jsandham@ temiskamingshores.ca

Dated this 13th day of February, 2013.

Jennifer Sandham Secretary-Treasurer Committee of Adjustment

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REGULAR COUNCIL

Tuesday, February 19, 2013 - 6:00 P.M. City Hall, 325 Farr Drive, Haileybury

TEMISKAMING SHORES PUBLIC LIBRARY BOARD

Thursday, February 21, 2013 - 7:00 P.M. Temiskaming Shores Public Library, Haileybury Branch, 545 Lakeshore Road, Haileybury

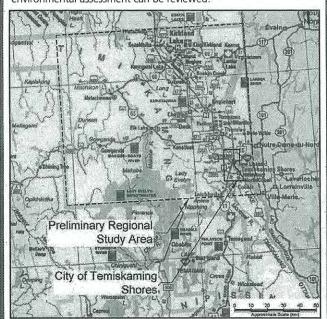
> **Notice of Commencement of Environmental Assessment New Waste Management Capacity**

The City of Temiskaming Shores (the City) is beginning an environmental assessment for new waste management capacity, Currently, the City's waste is disposed of at its Haileybury Landfill Site. This site will reach its capacity in 2016. The City places emphasis on intensifying its waste reduction and recycling efforts but also identified the need for new waste managament capacity by 2016.

<u>The Process</u> In May 2011, the City initiated the planning process by developing Terms of Reference for the environmental assessment pursuant to the Ontario Environmental Assessment Act. The assessment is to identify and evaluate alternatives, and to determine the preferred approach to addressing the City's need for new waste management capacity. The assessment will include the evaluation of environmental effects, development of mitigation measures, and detailed design and operation plans for the preferred approach.

On November 28, 2012, the Minister of the Environment (MOE) approved the Terms of Reference. Electronic copies are available via the website below. Hard copies of the approved Terms of Reference are also available for review at City Hall -325 Farr Drive, Temiskaming

This environmental assessment will be carried out according to the approved Terms of Reference and the requirements of the Environmental Assessment Act. Results from this study will be documented in an Environmental Assessment Report, which will be submitted to the MOE for a review. At that time, the public and other interested persons will be informed when and where the environmental assessment can be reviewed



<u>onsultation</u>

Members of the public, agencies and other interested persons are encouraged to actively participate in the planning of this undertaking by attending consultation opportunities or contacting staff directly with information, comments or questions. Consultation opportunities are planned throughout the planning process and will be advertised in local newspapers, on the City's website, and directly to individuals or groups on the Project Mailing List.

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> Dave Treen, Technical and Environmental Compliance Coordinator CITY OF TEMISKAMING SHORES 325 Farr Drive, P.O. Box 2050, Temiskaming Shores, Ontario POJ 1K0 Phone: (705) 672-3363 Ext. 4136 Email: dtreen@temiskamingshores.ca Website:

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NOTICE OF COMPLETE APPLICATION AND NOTICE OF PUBLIC HEARING **COMMITTEE OF ADJUSTMENT** CITY OF TEMISKAMING SHORES Application for Consent Under Section 53 of the Planning Act

THE COMMITTEE OF ADJUSTMENT OF THE CITY OF TEMISKAMING SHORES has scheduled a public hearing Wednesday, February 27th, 2013 at 1:30 p.m. in the Haileybury Boardroom at City Hall 325 Farr Drive.

Application No.: B-2013-01(H)

Owner: Claudette Woods Agent: Trudy Allaire

Subject Land: Bucke Concession 6, North Part of Lot 8, Parcel 6992SST; formerly in the Town of Haileybury, now in the City of Temiskaming Shores.

Purpose of the application: The applicant is applying to sever a 32.31m x 110.64m (106' x 363') strip of land from the subject property and add it to the property at 160 Radley Hill Road. The severed property will remain vacant. The subject land is designated Rural in the Town of Haileybury Official Plan and is zoned RU-Rural in the Town of Haileybury Zoning By-law 85-27.



PUBLIC HEARING - You are entitled to attend this public hearing in person to express your views about this application. If you are aware of any person who may be affected by this application who has not received a copy of this notice, it would be appreciated if you would inform them of the application. Written comments on this application may be forwarded to the Secretary-Treasurer prior

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NOTICE OF DECISION – If you wish to be notified of the decision of the Committee of Adjustment of the City of Terniskaming Shores in respect of the proposed consent you must make a written request to Jennifer Sandham, Planner, City of Terniskaming Shores, 325 Farr Drive, P.O. Box 2050, Haileybury, ON POJ-1KO.

APPEALS - If a person or public body that files an appeal of a decision of the Committee of Adjustment of the City of Terniskaming Shores does not make written submissions to the Committee of Adjustment before it gives or refuses to give a provisional consent, The Ontario Municipal Board may dismiss the appeal.

ADDITIONAL INFORMATION - Additional information pertaining to the application is available for inspection between 8:30am and 4:30pm at City Hall, or by contacting Jennifer Sandham, Planner, City of Temiskaming Shores, 325 Farr Drive, P.O. Box 2050, Haileybury, ON POJ 1KO, Tel: 705-672-3363 ext. 4105, Fax: 705-672-2911, jsandham@temiskamingshores.ca.

Dated this 13th day of February, 2013.

Jennifer Sandham Secretary-Treasurer Committee of Adjustment

Technical and Environmental Compliance Coordinator Full Time – Non Union (\$76,873 to \$86,521)

The City of Temiskaming Shores is currently seeking a Technical and Environmental Compliance Coordinator to bring engineering and management expertise to the planning, design and management of the City's solid waste facilities and programs, water system and sewage system. The position has direct responsibility to ensure compliance with the Safe Drinking Water Act, 2002 in the operation of the water distribution and sewage collection systems including related annual capital projects, oversees the Ontario Clean Water Agency contract for operation of the wastewater and water treatment facilities; and oversees all aspects of Solid Waste Management. More generally, the position provides engineering experting in areas of responsibility. the position provides engineering expertise in areas of responsibility as well as within the Municipal structure.

The successful candidate will possess the following qualifications and education:

- Successful completion of a degree or diploma in Environmental Engineering or related field;
- Management and/or supervisory experience with statutory responsibilities:
- Progressive experience in a related field; Experience with Municipal water and waste water
- infrastructure:
- Possession of Ministry of the Environment Class II Water Distribution, Water Treatment and Sewage Treatment and Class III Sanitary Sewer Collection Certificates will be considered an asset;
- Excellent oral, written communications and interpersonal
- Proficient use of computers and MS Office software.

Applicants are encouraged to submit their resumes by **February 22, 2013** quoting Job Competition No. 2013-004 by regular mail

Shelly Zubyck, Director of Corporate Services P.O. Box 2050 Haileybury, Ontario, POJ IKO szubyck@temiskamingshores.ca

We thank all applicants, however, only those candidates selected for an interview will be contacted. A job description is available.

For More Information Call (705)





NOTICE OF COMPLETE APPLICATION AND NOTICE OF PUBLIC HEARING COMMITTEE OF ADJUSTMENT CITY OF TEMISKAMING SHORES Application for Consent Under Section 53 of the Planning Act

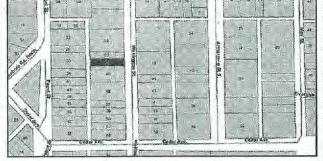
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Owner: Richard Legros

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Jennifer Sandham Secretary-Treasurer Committee of Adjustment

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The By-law
The City of Tem skaming Shores (the City), has initiated the development of an "Access Control" By-law which when adopted by Municipal Council, will provide provisions that will apply to all properties within the geographical limits of the City. More specifically the by-law will regulate access to roadways under the jurisdiction of the municipality.

The Process
Municipal staff has determined the need for a By-law which will ensure that entrances/exits are located and constructed for the safety of all residents and permit an appropriate level of operation and maintenance of roadways under the jurisdiction of the City.

The draft "Access Control" By-law was presented to Municipal Council on January 15th, 2013, at which time staff were directed to proceed with public consultation. We are now seeking comments for a thirty and will terminate on **Friday March 8th**, **2013**. Council will evaluate/validate the comments provided, consider any proposed changes and move towards introducing the By-law at a Regular Council Meeting subsequent to the consultation period.

Property and business owners, members of the public, government agencies and interested persons are encouraged to actively participate in the development of the "Access Control" By-law.

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TEMISKAMING SHORES PUBLIC LIBRARY BOARD

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Application No.: B-2013-01(H)

Owner: Claudette Woods Agent: Trudy Allaire

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Dated this 13th day of February, 2013.

Jennifer Sandham Secretary-Treasurer Committee of Adjustment

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We thank all applicants, however, only those candidates selected for an interview will be contacted. A job description is available.

For More Information Call (705)

Mould found at HPS

Continued from A Front

Nor did they consider it prohibitive to repair, he said.

The board is now seeking a structural engineer's assessment of the previously unknown fire damage.

It's also obtaining estimates of costs to repair any structural damage and to clean up the mould.

He hoped the information will be available for the board's February 19 meeting.

It will "form part of the discussion" as the board plans its next step, he said.

Air quality concerns have surfaced periodically at the school.

Most recently, the board was investigating complaints dating back to the fall.

Early in the new year, its testing found high dust levels in the air. It was while investigating the cause of the dust that the dark spot, and the potential for mould, was observed.

The school has been closed since January 16.

On January 18, grades 6 through 8 were relocated to temporary accommodations at Timiskaming District Secondary.

Junior kindergarten through grade 5 are in space at New Liskeard Public.

Investigation underway

Continued from A Front

Readings in the last three to four months have not been high, he said.

But the study, he said, will determine if there's infiltration from surface water.

More commercial development, and therefore more demand for water, is contemplated for the area.

"Before we start drawing more water from those wells, we want to make sure it's capable of doing that without causing problems," Mayor Kidd said.



The City of Temiskaming Shores is hosting a public open house to share information about the environmental assessment and proposed "Alternatives To" for the new waste management capacity project. The City is evaluating the potential alternatives for waste management for our community based on the Ministry of the Environment approved Terms of Reference.

The City of Temiskaming Shores would like to meet with members of the community and businesses to hear what environmental considerations and alternatives are important to you for consideration in the environmental assessment process.

Plea our Thur 3:00 Rive 55 R

Please drop by our Open House:
Thursday, February 21st 3:00pm to 7:00pm
Riverside Place

Temiskaming Shores, Ontario

If you would like to be added to our Project Mailing List or have project-related questions, please contact:

Dave Treen

Technical and Environmental Compliance Coordinator City of Temiskaming Shores

325 Farr Drive, P.O. Box 2050 Temiskaming Shores, Ontario POJ 1K0 Phone: (705) 672-3363 Ext. 4136 Email: dtreen@temiskamingshores.ca

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Website: www.temiskamingshores.ca/en/municipalservices/LinksDocuments.asp

Visit us

online at

www.northernontario.ca

OBITUARIES

Jacqueline Hazel Corley

Jackie Corley died peacefully in her home of 65 years on February 8, 2013.

Mrs. Corley was born to Jack and Jane (Lariviere) Cayen in Hull, Quebec, but moved to Kirkland Lake and then Brentha Township as a young child, when her father came to work in the mines.



She married Eric Corley in 1948 and they raised their seven children on their farm.

When her children were growing up, she was a 4-H Leader and many young women learned to cook and sew under her leadership.

Mrs. Corley loved to fish, both in winter and summer, and she and her husband and their son Tim spent many hours doing just that on area lakes.

She could be ready to take a trip on a moment's notice and she had a lovely revisit to Ireland last year with her daughters Lynn and Tammy.

Mrs. Corley was a faithful congregant of Christ Church in Englehart. She also volunteered in the Thrift Shop at Darlington Hall and she volunteered for Meals on Wheels.

An avid card player, at one time she played several times a week.

Mrs. Corley was a member of Branch 104 Legion and was very proud this year to have been presented with her 45-year pin.

She loved nothing more than a visit and a cup of tea with many friends, neighbours, and family who made her home one of their regular stops.

Mrs. Corley was predeceased by her husband Eric, daughter Ingrid, sisters Mabel (Albany) Lacarte, Mary Jane (Reg) Lavigne, Georgette (Jim) Grant and brothers Archie Cayen, Romeo (Betty) Cayen and Jackie Cayen.

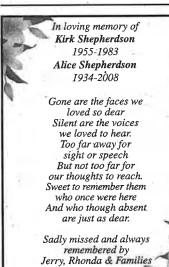
She is survived by her children Maureen (Jim) Goddard, Chauncey (Ingrid), Lynn (Cecil) Coutts, Erica, Tim (Debbie) and Tammy (Bruce) Niemi; 15 grandchildren and 17 great-grandchildren; sisters Patricia (Sebastian) Cozac, Rita (Howard) Ireland; and many nieces and nephews.

If desired, donations to the Bikers Reunion and to Christ Church, Englehart, would be much appreciated by the family.

Service will be at Christ Church Anglican on Saturday, February 16, at 11 a.m.

Condolences, contributions and memorial candles may be left at www.mcdonaldfuneralhome.ca.

IN Memoriam



We're putting
life-saving AED's in
more public places
in your community.



www.heartandstroke.ca



Margaret Lucy Sm

Margaret Lucy Smith February 10, 2013, at the E hart and District Hospital.

She was born in Eval Township on June 23, 192 Hugh and Lucy Jack.

She married Gordon Sm Englehart on July 13, 1940

Mrs. Smith was a farme a housewife who loved quivegetable and flower gard and playing cards at the C berlain Hall. She was a member of the Heaslip W Workers.

Mrs. Smith is survived be children Joan White, Be Brabender, Ileen Bennett, ert Smith, Doreen Ward, Smith, Shirley Linton, Smith and Wayne Smith; bu J.O. Jack; daughter-in-law lene Smith; 18 grandchild 17 great-grandchild.

She was predeceased by husband Gordon Smith; Donald and Edward S grandchildren Natalie Bral er, Kasper Linton and C Linton; and siblings Flor Bernice, Mable, Joe, Ar Neil, Henry and Allan.

The funeral was arrange McDonald Funeral Horn Englehart with the service ducted Thursday, Februar at the United Church at 11 Reverend Jessica Cottrell cating.

Pallbearers are D.J. S Levi Linton, Charles Be Oscar Linton, Kevin Smith White and Ebbie Linton.

Burial is at the Eng-Cemetery.

In memory contribution the Englehart and District pital or the Wheelchair Fund would be appreciate the family.

The family thanked the mestaff and doctors of the E hart and Temiskaming Hos and the ambulance attenda the Englehart and District pital.

Condolences, contribution and memorial candles maleft at www.mcdonaldfur home.ca.





NOTICE OF COMPLETE APPLICATION AND NOTICE OF PUBLIC HEARING COMMITTEE OF ADJUSTMENT CITY OF TEMISKAMING SHORES **Application for Consent** Under Section 53 of the Planning Act

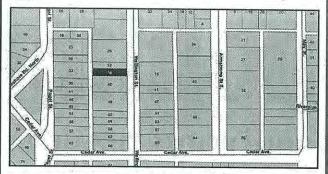
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Owner: Richard Legros

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Dated this 13th day of February, 2013.

Jennifer Sandham Secretary-Treasurer Committee of Adjustment

Notice of Proposed By-Law "Access Control"

The By-law
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The draft "Access Control" By-law was presented to Municipal Council on January 15th, 2013, at which time staff were directed to proceed with public consultation. We are now seeking comments for a thirty (30) day period which commenced on Wednesday, February 6th, 2013 and will terminate on **Friday March 8th**, **2013**. Council will evaluate/ idate the comments or move towards introducing the By-law at a Regular Council Meeting subsequent to the consultation period.

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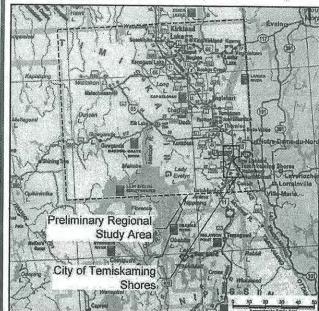
> **Notice of Commencement of** Environmental Assessment New Waste Management Capacity

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In May 2011, the City initiated the planning process by developing Terms of Reference for the environmental assessment pursuant to the Ontario Environmental Assessment Act. The assessment is to identify and evaluate alternatives, and to determine the preferred approach to addressing the City's need for new waste management capacity. The assessment will include the evaluation of environmental effects, development of mitigation measures, and detailed design and operation plans for the preferred approach.

On November 28, 2012, the Minister of the Environment (MOE) approved the Terms of Reference. Electronic copies are available via the website below. Hard copies of the approved Terms of Reference are also available for review at City Hall -325 Farr Drive, Temiskaming

This environmental assessment will be carried out according to the approved Terms of Reference and the requirements of the Environmental Assessment Act. Results from this study will be documented in an Environmental Assessment Report, which will be submitted to the MOE for a review. At that time, the public and other interested persons will be informed when and where the environmental assessment can be reviewed.



Members of the public, agencies and other interested persons are encouraged to actively participate in the planning of this undertaking by attending consultation opportunities or contacting staff directly with information, comments or questions. Consultation opportunities are planned throughout the planning process and will be advertised in local newspapers, on the City's website, and directly to individuals or groups on the Project Mailing List.

If you would like to be added to our Project Mailing List or have project-related questions, please contact:

> Dave Treen, Technical and Environmental Compliance Coordinator CITY OF TEMISKAMING SHORES 325 Farr Drive, P.O. Box 2050, Temiskaming Shores, Ontario POJ 1KO Phone: (705) 672-3363 Ext. 4136 Email: dtreen@temiskamingshores.ca

www.temiskamingshores.ca/en/municipalservices/LinksDocuments. asp

Under the Freedom of Information and Protection of Privacy Act and the Environmental Assessment Act, 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.

NOTICE OF COMPLETE APPLICATION AND NOTICE OF PUBLIC HEARING COMMITTEE OF ADJUSTMENT CITY OF TEMISKAMING SHORES Application for Consent Under Section 53 of the Planning Act

THE COMMITTEE OF ADJUSTMENT OF THE CITY OF TEMISKAMING SHORES has scheduled a public hearing Wednesday, February 27th, 2013 at 1:30 p.m. in the Haileybury Boardroom at City Hall 325 Farr Drive.

Application No.: B-2013-01(H)

Owner: Claudette Woods Agent: Trudy Allaire

Subject Land: Bucke Concession 6, North Part of Lot 8, Parce 6992SST; formerly in the Town of Haileybury, now in the City of Temiskaming Shores.

Purpose of the application: The applicant is applying to sever a 32.31m x 110.64m (106' x 363') strip of land from the subject property and add it to the property at 160 Radley Hill Road. The severed property will remain vacant. The subject land is designated Rural in the Town of Haileybury Zoning Rulaw 85-27. the Town of Haileybury Zoning By-law 85-27.



PUBLIC HEARING – You are entitled to attend this public hearing in person to express your views about this application. If you are aware of any person who may be affected by this application who has not received a copy of this notice, it would be appreciated if you would inform them of the application. Written comments on this application may be forwarded to the Secretary-Treasurer prior to the hearing.

FAILURE TO ATTEND HEARING – If you do not attend the hearing, it may proceed in your absence and you will not be entitled to any further notice in the proceedings.

NOTICE OF DECISION – If you wish to be notified of the decision of the Committee of Adjustment of the City of Temiskaming Shores in respect of the proposed consent you must make a written request to Jennifer Sandham, Planner, City of Temiskaming Shores, 325 Farr Drive, P.O. Box 2050, Haileybury, ON POJ 1KO.

APPEALS - If a person or public body that files an appeal of a decision of the Committee of Adjustment of the City of Temiskaming Shores does not make written submissions to the Committee of Adjustment before it gives or refuses to give a provisional consent, The Ontario Municipal Board may dismiss the appeal.

ADDITIONAL INFORMATION - Additional information pertaining to the application is available for inspection between 8:30am and 4:30pm at City Hall, or by contacting Jennifer Sandham, Planner, City of Temiskaming Shores, 325 Farr Drive, P.O. Box 2050, Haileybury, ON POJ 1KO, Tel: 705-672-3363 ext. 4105, Fax: 705-672-2911, isandham@topii.karsinaehami.exp. jsandham@temiskamingshores.ca.

Dated this 13th day of February, 2013.

Jennifer Sandham Secretary-Treasurer Committee of Adjustment

Technical and Environmental Compliance Coordinator Full Time – Non Union (\$76,873 to \$86,521)

The City of Temiskaming Shores is currently seeking a Technical and Ine City of Temiskaming Shores is currently seeking a Technical and Environmental Compliance Coordinator to bring engineering and management expertise to the planning, design and management of the City's solid waste facilities and programs, water system and sewage system. The position has direct responsibility to ensure compliance with the Safe Drinking Water Act, 2002 in the operation of the water distribution and sewage collection systems including related annual capital projects, oversees the Ontario Clean Water Agency contract for operation of the wastewater and water treatment facilities and for operation of the wastewater and water treatment facilities; and oversees all aspects of Solid Waste Management. More generally, the position provides engineering expertise in areas of responsibility as well as within the Municipal structure.

The successful candidate will possess the following qualifications and education:

Successful completion of a degree or diploma in

Environmental Engineering or related field; Management and/or supervisory experience with statutory responsibilities;

Progressive experience in a related field;

Experience with Municipal water and waste water infrastructure; Possession of Ministry of the Environment Class II Water

Distribution, Water Treatment and Sewage Treatment and Class III Sanitary Sewer Collection Certificates will be considered an asset;

 Excellent oral, written communications and interpersonal skills;

Proficient use of computers and MS Office software.

Applicants are encouraged to submit their resumes by **February 22, 2013** quoting Job Competition No. 2013-004 by regular mail or email to:

> Shelly Zubyck, Director of Corporate Services P.O. Box 2050 Haileybury, Ontario, POJ IKO szubyck@temiskamingshores.ca

We thank all applicants, however, only those candidates selected for an interview will be contacted. A job description is available.

For More Information Call (705) 672-3363

Write to The City of Temiskaming Shores, P.O. Box 2050, Haileyburg, ON POJ 1KO or Visit our Website: www.temiskamingshores.c

Shores

CITY BULLETIN]



NOTICE OF COMPLETE APPLICATION AND NOTICE OF PUBLIC HEARING COMMITTEE OF ADJUSTMENT CITY OF TEMISKAMING SHORES Application for Consent Under Section 53 of the Planning Act

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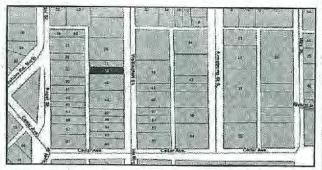
Application No.: B-2013-02(NL)

Owner: Richard Legros

Subject Land: 36 Wellington Street, Plan M22NB, Part lot 22, Parcels 11383,14500SST, formerly in the Town of New Liskeard, now in the City

of Temiskaming Shores.

Purpose of the application: The applicant is applying to sever a $1.33\,\mathrm{m} \times 41.65\,\mathrm{m}$ ($4.34' \times 136.62')$ strip of land from the property at 36 Wellington Street and add it to the property at 40 Wellington Street. The severed property will be used to allow the commercial establishment on the property at 40 Wellington to construct entrance/exit structures on the north side of the building. The subject land is designated Town Centre in the Town of New Liskeard Official Plan and is zoned C2-Downtown Commercial in the Town of New Liskeard Zoning By-law



PUBLIC HEARING - You are entitled to attend this public hearing in person to express your views about this application. If you are aware of any person who may be affected by this application who has not received a copy of this notice, it would be appreciated if you would inform them of the application. Written comments on this application may be forwarded to the Secretary-Treasurer prior to the hearing.

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Dated this 13th day of February, 2013.

lennifer Sandham Secretary-Treasurer Committee of Adjustment

Notice of Proposed By-Law "Access Control"

The Sy-law
The City of Temiskaming Shores (the City), has initiated the development of an "Access Control" By-law which when adopted by Municipal Council, will provide provisions that will apply to all properties within the geographical limits of the City. More specifically the by-law will regulate access to roadways under the jurisdiction of the municipality.

Municipal staff has determined the need for a By-law which will ensure that entrances/exits are located and constructed for the safety of all residents and permit an appropriate level of operation and maintenance of roadways under the jurisdiction of the City.

The draft "Access Control" By-law was presented to Municipal Council on January 15th, 2013, at which time staff were directed to proceed with public consultation. We are now seeking comments for a thirty (30) day period which commenced on Wednesday, February 6th, 2013 and will terminate on Friday March 8th, 2013. Council will evaluate/ validate the comments provided, consider any proposed changes and move towards introducing the By-law at a Regular Council Meeting subsequent to the consultation period.

Property and business owners, members of the public, government agencies and interested persons are encouraged to actively participate in the development of the "Access Control" By-law.

To download a copy of the draft By-law, provide comments, to obtain further information and/or to be added to the mailing list please visit the City's website at (http://www.temiskamingshores.ca) or contact:

Dave Treen, CET Technical and Environmental Compliance Coordinator CITY OF TEMISKAMING SHORES 325 Farr Drive, P.O. Box 2050 Haileybury, ON P0J 1K0 Phone (705) 672-3363 Ext. 4136 dtreen@temiskamingshores.ca

Comments are to be submitted in writing prior to Friday March 8, 2013, to the above noted.

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REGULAR COUNCIL

Tuesday, February 19, 2013 – 6:00 P.M. City Hall, 325 Farr Drive, Haileybury

TEMISKAMING SHORES PUBLIC LIBRARY BOARD

Thursday, February 21, 2013 - 7:00 P.M. Temiskaming Shores Public Library, Haileybury Branch, 545 Lakeshore Road, Haileybury

> Notice of Commencement of **Environmental Assessment New Waste Management Capacity**

The City of Temiskaming Shores (the City) is beginning an environmental assessment for new waste management capacity, Currently, the City's waste is disposed of at its Haileybury Landfill Site. This site will reach its capacity in 2016. The City places emphasis on intensifying its waste reduction and recycling efforts but also identified the need for new waste managament capacity by 2016.

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On November 28, 2012, the Minister of the Environment (MOE) approved the Terms of Reference. Electronic copies are available via the website below. Hard copies of the approved Terms of Reference are also available for review at City Hall -325 Farr Drive, Temiskaming

This environmental assessment will be carried out according to the approved Terms of Reference and the requirements of the Environmental Assessment Act. Results from this study will be documented in an Environmental Assessment Report, which will be submitted to the MOE for a review. At that time, the public and other interested persons will be informed when and where the environmental assessment can be reviewed.



Consultation

Members of the public, agencies and other interested persons are encouraged to actively participate in the planning of this undertaking by attending consultation opportunities or contacting staff directly with information, comments or questions. Consultation opportunities are planned throughout the planning process and will be advertised in local newspapers, on the City's website, and directly to individuals or groups on the Project Mailing List.

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Application No.: B-2013-01(H)

Owner: Claudette Woods Agent: Trudy Allaire

Subject Land: Bucke Concession 6, North Part of Lot 8, Parce 6992SST, formerly in the Town of Haileybury, now-in the City of Temiskaming Shores.

Purpose of the application: The applicant is applying to sever a 32.31m x 110.64m (106' x 363') strip of land from the subject property and add it to the property at 160 Radley Hill Road. The severed property will remain vacant. The subject land is designated Reverlen from of Haileybury Official Plan and is zoned RU-Rural in the Town of Haileybury Zoning Rulaw 85-27. the Town of Haileybury Zoning By-law 85-27



PUBLIC HEARING - You are entitled to attend this public hearing in person to express your views about this application. If you are aware of any person who may be affected by this application who has not received a copy of this notice, it would be appreciated if you would inform them of the application. Written comments on this application may be forwarded to the Secretary-Treasurer prior to the horizon. to the hearing.

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Dated this 13th day of February, 2013.

Jennifer Sandham Secretary-Treasurer Committee of Adjustment

Technical and Environmental Compliance Coordinator Full Time - Non Union (\$76,873 to \$86,521)

The City of Temiskaming Shores is currently seeking a Technical and Environmental Compliance Coordinator to bring engineering and management expertise to the planning, design and management of the City's solid waste facilities and programs, water system and sewage system. The position has direct responsibility to ensure compliance with the Safe Drinking Water Act, 2002 in the operation of the water distribution and sewage collection systems including related annual capital projects, oversees the Ontario Clean Water Agency contract for operation of the wastewater and water treatment facilities; and for operation of the wastewater and water treatment facilities; and oversees all aspects of Solid Waste Management. More generally, the position provides engineering expertise in areas of responsibility as well as within the Municipal structure.

The successful candidate will possess the following qualifications and education:

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Management and/or supervisory experience with statutory responsibilities;

Progressive experience in a related field;

Experience with Municipal water and waste water infrastructure;

Possession of Ministry of the Environment Class II Water Distribution, Water Treatment and Sewage Treatment and Class III Sanitary Sewer Collection Certificates will be

considered an asset; · Excellent oral, written communications and interpersonal

Proficient use of computers and MS Office software.

Applicants are encouraged to submit their resumes by February 22, 2013 quoting Job Competition No. 2013-004 by regular mail

Shelly Zubyck, Director of Corporate Services P.O. Box 2050 Haileybury, Ontario, POJ IKO szubyck@temiskamingshores.ca

We thank all applicants, however, only those candidates selected for an interview will be contacted. A job description is available.

For More Information Call (705) 672-3363 Write to The City of Temiskaming Shores, P.O. Box 2050, Haileyburg, ON POJ 1KO or Visit our Website: www.temiskamingshores.c

Penny's demise floors business

Diane Johnston Speaker Reporter

SHORES **TEMISKAMING** - When the penny dropped, it may well have landed on The Pantry's floor.

And it's still there.

The floor of the Whitewood Avenue bulk food store in New Liskeard is carpeted with 75.000 pennies.

That's \$750 worth of pennies, at \$3 per square foot.

And after spending two days last summer carefully gluing coins in place, store owner Penny Durrant knows it takes precisely 300 pennies to fill one square foot.

Yes, that's "Penny" Durrant. MAKES CENTS

The décor choice makes cents. She and her husband Chuck were looking for a costeffective way to cover the uneven surface of the aging building's floor.

Then, the federal government announced the penny's end. When her mother showed her a photo of a U.S. kitchen floor decorated by pennies, "you couldn't not do it," she said.

The coppers were collected over three weeks last summer.

Many customers donated change, and the Durrants offered to buy pennies. They arrived in bags and jars, some man's face instead of Queen

squirrelled away over decades.

offered his weighty collection including pennies dating back to the 1930s.

The collector told him his children weren't interested in the coins, and he'd spent "way too many years" saving them "to turn them in for \$11." "He wanted them preserved," he said.

With the coins in hand, the hard work began.

For two days in August, a work crew that included the Durrants, their kids and assorted relatives and friends then installed the new flooring.

The coins were affixed with plain white glue.

A layer of Enviro-Poxy - a clear plastic-type coating free of odours and volatile organic compounds - was then applied. It's a marine-grade material that can withstand the salt and sand of winter foot traffic.

Today, the floor is a conversation piece and an educational tool.

Young visitors who spot a commemorative 1967 penny bearing the image of a rock dove instead of the usual maple leaves learn about Canada's centennial celebrations.

Some children who see a

Elizabeth's are intrigued to penny-sized coins not from donated currency. Mr. Durrant said one man learn that Canada's formal Canada or the United States. head of state was once a king, she said.

> And she offers a treat to any child who spots one of five

Now that charities are trying to do the back room," she said. to cash in on the disappearing coin, the store may be interested in purchasing the

"I still need another 25,000

"It's literally just pennies a square foot," he husband added.

NOTICE OF FILING TRANSPORTATION ENVIRONMENTAL STUDY REPORT ADDENDUM

DESIGN MODIFICATIONS

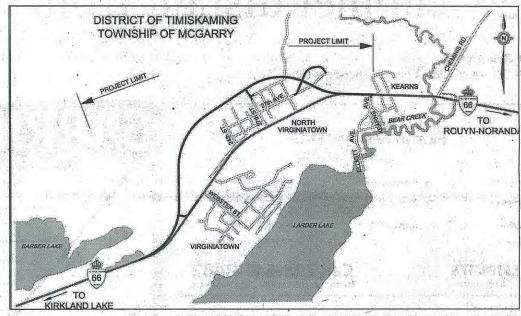
Realignment of Highway 66 at Virginiatown from 10.3 km East of Highway 624 Easterly 3.4 km G.W.P. 5091-07-00

THE STUDY

The Ontario Ministry of Transportation (MTO) completed a Transportation Environmental Study Report (TESR) in December 2009, documenting the Route Planning and Preliminary Design of Highway 66 at Virginiatown from 10.6 km east of Highway 624 easterly 4.0 km in the communities of Virginiatown and Kearns. Environmental Assessment clearance was obtained in January 2010.

The TESR recommended the realignment of Highway 66 to address safety concerns due to adjacent abandoned mining operations. Based on a subsequent review of the 2009 TESR and more detailed engineering work, design modifications to the realignment plan are proposed.

The proposed design modifications include adjustments to the realignment, the identification of a new 27th Avenue connection, a reconfigured connection to the existing Highway 66 and the elimination of the previously proposed 24th Street intersection (see key map).



The study has followed the Class Environmental Assessment (EA) for Provincial Transportation Facilities (2000) process for a Group 'B' project. External agency and public consultation has taken place throughout the study.

This TESR Addendum has been prepared to document the rationale for the changes made to the previously approved Preliminary Design as documented in the 2009 TESR. The TESR Addendum is available for a 30-day public review period at the following locations:

Ministry of the Environment **Timmins District Office** Ontario Government Complex Highway 101 East

South Porcupine, ON PON 1H0

Township of McGarry 27 Webster Street Virginiatown, ON POK 1X0

Ministry of Transportation Northeastern Region Office 1st Floor Security/Information Desk 447 McKeown Avenue North Bay, ON P1B 9S9

Teck Centennial Library 10 Kirkland Street East Kirkland Lake, ON P2N 1P1

Interested persons are encouraged to review this document and provide comments by March 18, 2013. If, after consulting with the Ministry's consultant and staff, you have serious unresolved concerns, you have the right to request that the Minister of the Environment (11th Floor, Ferguson Block, 77 Wellesley Street West, Toronto, ON M7A issue a Part II Order (bump-up) for this project. This may lead to the preparation of an Individual Env Assessment. Since the Preliminary Design of this project has already been approved under the requirements of the Class EA, opportunities for requesting a Part II Order are only applicable to the changes documented in the TESR Addendum (i.e. design modifications). A copy of a Part II Order request should be forwarded to MTO and McCormick Rankin at the addresses below. If there are no outstanding concerns after March 18, 2013, the project will be considered to have met the requirements of the Class EA and detail design will commence.

To obtain additional information or provide comments, please contact:

Mr. Jason Ranger, P.Eng. Senior Project Engineer Ministry of Transportation Northeastern Region 447 McKeown Avenue, Suite 301 North Bay, ON P1B 9S9 tel: 705-497-5263 toll-free: 1-800-461-9547 fax: 705-497-5499 e-mail: jason.ranger@ontario.ca

Mr. Kent Barber, P.Eng. Consultant Project Manager McCormick Rankin A Member of MMM Group 2655 North Sheridan Way Mississauga, ON L5K 2P8 tel: 905-823-8500 toll-free: 1-877-562-7947 fax: 905-823-8503 e-mail: kbarber@mrc.ca

Mr. Greg Moore, B.E.S. Consultant Environmental Planner Ecoplans, A Member of MMM Group 2655 North Sheridan Way Mississauga, ON L5K 2P8 tel: 905-823-4988 toll-free: 1-877-562-7947 fax: 905-823-2669 e-mail: gmoore@ecoplans.com

If you have any accessibility requirements in order to participate in this project, please contact one of the Project Team members listed above.

Information will be collected in accordance with the Freedom of Information and Protection of Privacy Act, With the exception of personal information, all comments will become part of the public record.



Let's Make Cancer History

For more information about cancer, our services or to make a donation 1 888 939-3333 · www.cancer.ca





NOTICE TO TAXPAYERS

2013 Interim Tax Bills have been mailed out.

The installments for the 2013 interim tax bill are due: Friday, March 15th and Wednesday, May 15th, 2013

> Taxes can be paid in person at: 325 Farr Drive in Haileybury or mailed to: P.O. Box 2050 Haileybury ON POJ 1KO

Drop Boxes are located at: 325 Farr Drive, Haileybury (City Hall) 77 Wellington, New Liskeard (Pool Fitness Centre)

Please contact the Taxation Department for alternative payment options (see tax insert for list of options available).

Interim taxes are calculated at 50% of the 2012 Final Tax Bill. The 2013 interim tax bill will not equal the 2012 interim tax bill due to water/sewer rate changes, tax rate changes and/or assessment changes.

For inquiries regarding your tax bill, please contact Laura-Lee MacLeod or Julie Gregoire at the Corporate Services department at 705-672-3363 or email to Imacleod@temiskamingshores.ca or jgregoire@temiskamingshores.ca

TEMISKAMING TRANSIT TÉMISKAMING

OPEN HOUSE/PUBLIC INFORMATION SESSIONS Thursday, February 28th from 6pm to 8pm at the Cobalt Golden Age Club AND

Thursday, March 7th from 6pm to 8pm at Riverside Place COME TAKE A LOOK AT THE NEW TRANSIT BUSES Everyone is welcome to attend!

PORTE OUVERTE/SESSIONS D'INFORMATION PUBLIC jeudi le 28 février de 18 h à 20 h au Club d'âge d'or à Cobalt

jeudi le 7 mars de 18 h à 20 h à la Place Riverside VENEZ VOIR LES NOUVEAUX AUTOBUS DE TRANSIT Tout le monde est invité à participer!

Technical and Environmental Compliance Coordinator Full Time - Non Union (\$76,873 to \$86,521)

The City of Temiskaming Shores is currently seeking a Technical and Environmental Compliance Coordinator to bring engineering and management expertise to the planning, design and management of the City's solid waste facilities and programs, water system and sewage system. The position has direct responsibility to ensure compliance with the Safe Drinking Water Act, 2002 in the operation of the water distribution and sewage collection systems including related annual capital projects, oversees the Ontario Clean Water Agency contract for operation of the wastewater and water treatment facilities; and oversees all aspects of Solid Waste Management. More generally, the position provides engineering expertise in areas of responsibility as well as within the Municipal structure.

The successful candidate will possess the following qualifications and education:

- Successful completion of a degree or diploma in Environmental Engineering or related field;
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- Possession of Ministry of the Environment Class II Water Distribution, Water Treatment and Sewage Treatment and Class III Sanitary Sewer Collection Certificates will be considered an asset;
- Excellent oral, written communications and interpersonal skills;
- Proficient use of computers and MS Office software.

Applicants are encouraged to submit their resumes by February 22, 2013 quoting Job Competition No. 2013-004 by regular mail or email to:

> Shelly Zubyck, Director of Corporate Services P.O. Box 2050 Haileybury, Ontario, POJ IKO szubyck@temiskamingshores.ca

We thank all applicants, however, only those candidates selected for an interview will be contacted. A job description is available.

NOTICE

Public Skating will be held this weekend at the Don Shepherdson Memorial Arena on

February 24th from 4:00 p.m. - 5:30 p.m.

Proudly sponsored by the New Liskeard Lions Club!

Thank you Lions!

ACCESSIBILITY ADVISORY COMMITTEE

Friday, February 22, 2013 - 10:30 a.m. **Timiskaming Health Unit, 247 Whitewood** Avenue, New Liskeard

COMMUNITY ECONOMIC DEVELOPMENT ADVISORY COMMITTEE

Tuesday, February 26, 2013 - 5:30 p.m. City Hall, 325 Farr Drive, Haileybury

REGULAR COUNCIL

Tuesday, March 5, 2013 - 6:00 P.M. City Hall, 325 Farr Drive, Haileybury

SUMMER EMPLOYMENT OPPORTUNITIES

The Corporation of the City of Temiskaming Shores offers a variety of summer employment opportunities for both Secondary and Post Secondary Students.

<u>Leisure Services</u> Lifeguards/Swim Instructing Parks Labourers

<u>Public Works</u> Asset Management Administration Building Maintenance

Administration

Records management, reception, word processing and general office administration

Applications can be found on our website, City Hall or the Pool and Fitness Centre

> APPLICATIONS ARE TO BE SUBMITTED TO: Shelly Zubyck, Director of Corporate Services City of Temiskaming Shores Box 2050 Haileybury, ON POJ 1KO Email: szubyck@temiskamingshores.ca

> > DEADLINE FOR SUBMISSIONS: March 29, 2013 at 4:30pm

PLEASE NOTE: In order to apply for a summer student position, you must currently be enrolled in full-time studies and returning to full-time studies in the fall of 2013. All applicants must complete an application form. We thank all applicants, however, only those candidates selected for an interview will be contacted.

Notice of Proposed By-Law "Access Control,"

The By-law The City of Temiskaming Shores (the City), has initiated the development of an "Access Control" By-law which when adopted by Municipal Council, will provide provisions that will apply to all properties within the geographical limits of the City. More specifically the by-law will regulate access to roadways under the jurisdiction of the municipality.

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CITY OF TEMISKAMING SHORES
325 Farr Drive, P.O. Box 2050 Haileybury, ON POJ 1K0
Phone (705) 672-3363 Ext. 4136
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> Notice of Commencement of Environmental Assessment **New Waste Management Capacity**

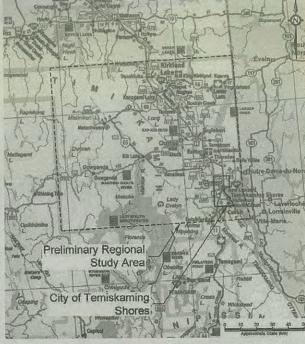
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Technical and Environmental Compliance Coordinator Full Time - Non Union (\$76,873 to \$86,521)

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The successful candidate will possess the following qualifications and education:

- Successful completion of a degree or diploma in Environmental Engineering or related field;
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- infrastructure; Possession of Ministry of the Environment Class II Water Distribution, Water Treatment and Sewage Treatment and Class III Sanitary Sewer Collection Certificates will be
- Excellent oral, written communications and interpersonal skills;
- Proficient use of computers and MS Office software.

Applicants are encouraged to submit their resumes by February 22, 2013 quoting Job Competition No. 2013-004 by regular mai or email to

> Shelly Zubyck, Director of Corporate Services P.O. Box 2050 Haileybury, Ontario, POJ IKO szubyck@temiskamingshores.ca

We thank all applicants, however, only those candidates selected for an interview will be contacted. A job description is available.

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ACCESSIBILITY ADVISORY COMMITTEE

Friday, February 22, 2013 - 10:30 a.m. Timiskaming Health Unit, 247 Whitewood Avenue, New Liskeard

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Tuesday, February 26, 2013 - 5:30 p.m. City Hall, 325 Farr Drive, Haileybury

REGULAR COUNCIL

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Public Works Asset Management Administration Building Maintenance

Administration
Records management, reception, word processing and general office administration

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DEADLINE FOR SUBMISSIONS: March 29, 2013 at 4:30pm

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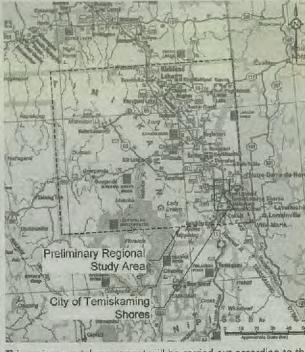
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Application for a Minor Variance

Notice of Complete Application and Notice of Statutory Public Hearing Committee of Adjustment

Under Section 45 of the Planning Act, R.S.O. 1990 c.P.13 The City of Temiskaming Shores has received the following Minor Variance application:

File #: A-2014-06(D) Dr. David Silver Owner:

Annie Roy Applicant: 998058 Highway 11, former Township of Dymond Property:

A public meeting will be held to consider the Minor Variance application: Date: Wednesday, June 25th, 2014 at

Time: 1:30 p.m.

Place: Haileybury Boardroom at City Hall, 325 Farr Drive, Haileybury

The applicant is requesting permission to operate a 20-spot pet daycare facility on the subject property. The Committee of Adjustment will consider the permitted uses in the Institutional (I) Zone and consider the definition of a "day care centre" in order to make a determination of whether a pet daycare centre is a permitted use on the subject land. The applicant is seeking relief from the following regulations of Zoning By-law 984:

Provision	Zoning By-law 984	Subject Land					
7(1)(b) Uses Permitted – Non-Residential Uses	A day care centre	A 20-spot pet day care centre					

The subject land is designated Highway and Service Commercial in the Township of Dymond Official Plan and is zoned Institutional (I) in the Township of Dymond Zoning By-law 984.



PUBLIC HEARING - You are entitled to attend this public hearing PUBLIC HEARING — You are entitled to attend this public hearing aware of any person who may be affected by this application. If you are aware of any person who may be affected by this application, who has not received a copy of this notice, it would be appreciated if you would inform them of the application. Written comments on this application may be forwarded to the Secretary-Treasurer prior to the bearing.

FAILURE TO ATTEND HEARING – If you do not attend the hearing it may proceed in your absence and you will not be entitled to any further notice in the proceedings.

NOTICE OF DECISION – Requests for copies of the decision of the Committee of Adjustment or notice of adjournment of hearings, if any, must be in writing and addressed to the Secretary-Treasurer.

ADDITIONAL INFORMATION - Additional information related to the proposed minor variance is available for inspection between 8:30 a.m. and 4:30 p.m. at City Hall, 325 Farr Drive, Haileybury, Ontario, or by contacting the undersigned.

DATED this 11th day of June, 2014.

Jennifer Sandham Secretary-Treasurer Committee of Adjustment Tel: 705-672-3363 ext, 4105 jsandham@temiskamingshores.ca

ET'S TALK You're invited to get involved in

our environmental assessment

The City of Temiskaming Shores is hosting an open house to share information about the environmental assessment and the "Preferred Management Capacity Project. The City has evaluated the potential alternatives for waste management for our community based on the Ministry of the Environment approved Terms of Reference (November 2012) and identified landfilling, and specifically

the expansion of the existing New

Liskeard Landfill as the Preferred

Alternative

The City of Temiskamura Stiores would like to meet with members of the community and businesses to discuss and seek input or the potential environmental effects and reposed mitigation measures for the Preferies Alfornative

Wednesday, June 25th 3:00pm to 7:00pm Riverside Place 55 Riverside Drive Temiskaming Shores, Ontario



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SCHEDULE OF MEETINGS

REGULAR COUNCIL

Tuesday, June 17, 2014 - 6:00 P.M.

City Hall, 325 Farr Drive, Haileybury

TEMISKAMING SHORES ACCESSIBILITY ADVISORY COMMITTEE

Wednesday, June 18, 2014 - 10:30 A.M.

Timiskaming Health Unit, 247 Whitewood Avenue, Unit 43, New Liskeard

Application for a Zoning By-law Amendment Notice of Complete Application and Notice of Statutory Public Hearing

Under Section 34 of the Planning Act, R.S.O. 1990 c.P.13

The City of Temiskaming Shores has received the following application to amend the Zoning By-law:

ZBA-2014-01(H) File #: 2307077 Ontario Inc. Applicant:

495 & 497 Ferguson Avenue, former Town of Haileybury Property: A public hearing will be held to consider the Zoning By-law Amendment application:

Date: Tuesday, July 15th, 2014

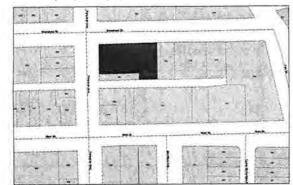
6:00 p.m. Time:

Council Chambers at City Hall, 325 Farr Drive, Haileybury Place:

The applicant is requesting to increase the permitted number of units in the building at 495 Ferguson Avenue from 7 to 10.

The property was rezoned in 2012 to permit a total of 19 units in the buildings at 495 Ferguson Avenue and 497 Ferguson Avenue. The current application requests to increase the total permitted number of units between the two buildings to 22.

The subject land is designated Town Centre in the Town of Haileybury Official Plan and is zoned General Commercial Exception 2 (C-E2) in the Town of Haileybury Zoning By-law 85-27 and By-law 2012-111



Any person may attend the public meeting and/or make written or verbal presentation either in support of or in opposition to the proposed Zoning By-law Amendment.

If a person or public body does not make oral submissions at the public meeting or make written submissions to the City of Temiskaming Shores before the proposed Zoning By-law Amendment is adopted, the person or public body is not entitled to appeal the decision of the Council of City of Temiskaming Shores to the Ontario Municipal Board.

If a person or public body does not make oral submissions to the City of Temiskaming Shores before the proposed Zoning By-law Amendment is adopted, the person or public body may not be added as a party to the hearing of an appeal before the Ontario Municipal Board unless, in the opinion of the Board, there are reasonable grounds to add the person or public body as a party.

Additional information pertaining to the application is available for inspection between 8:30 a.m. and 4:30 p.m. at City Hall, 325 Farr Drive, Haileybury, Ontario, or by contacting the undersigned.

Dated this 11th day of June, 2014

Jennifer Sandham Planner skaming Shores PO Box 2050 Haileybury, ON POJ 1K0 Tel: 705-672-3363 ext. 4105 Fax: 705-672-2911 Email: jsandham@temiskamingshores.ca

NOTICE

WATER DISTRIBUTION SYSTEM MAINTENANCE

Please be notified that the Environmental Crews of the Public Works Department will be carrying out maintenance programs, flushing and testing of fire hydrants throughout the municipal water distribution systems. The work may cause some discoloration in the water; however the effect should be minimal. If a coloured water problem is encountered in your water service line, flushing the service by letting the water run for a period of time should cure the problem. If the coloured water persists, please contact the Public Works Department

This program will commence the week of May 12th, 2014 and will continue until approximately June 27th, 2014.

Tentative starting dates: May 12th in New Liskeard. June 2nd in Haileybury and June 23rd in Dymond.

Thank you for your co-operation as Environmental Crews of the Public Works Department carry out this important maintenance activity

NOTICE: Plastic Shelters

The City of Temiskaming Shores would like to remind residents that the deadline for removing plastic shelters was May 31st. If you still have a plastic shelter on your property you are in violation of the Property Standards By-law. For more information please contact Matt Del Monte, By-law/Property Standards Officer, at 705-672-3363 ext. 4131 or mdelmonte@temiskamingshores.ca

Sale of land for Tax Arrears **By Public Tender**

MUNICIPAL ACT, 2001 SALE OF LAND BY PUBLIC TENDER

THE CORPORATION OF THE CITY OF TEMISKAMING SHORES

Take Notice that tenders are invited for the purchase of the land(s) described below and will be received until 3:00p.m. local time on Wednesday, July 2, 2014 at the City of Temiskaming Shores Municipal Office, 325 Farr Drive, Haileybury, Ontario POJ 1KO.

The tenders will then be opened in public on the same day at the Municipal Office Conference Room at 3:05p.m.

Description of Lands:

TAC 2012-03:

Roll No. 5418-010-007-15800

389 Whitewood Avenue

Plan M61NB, Lot 6, Parcel 1328SST, 50.0' Frontage, 125.0' Depth, Municipality of Temiskaming Shores, Highway & Service Commercial (C3), Commercial Building, Water/Sewer services available, year round access from Whitewood Avenue, Assessment (2014): CTN - 83,000,

RTEP - 30,000 Minimum Tender Amount: \$35,582.14

TAC 2013-02:

Roll No. 5418-030-007-08400

O Winona Street

Plan M105NB, Lot 191, Parcel 2260T, 50.0' Frontage, 100.0' Depth,

Municipality of Temiskaming Shores

Residential (R), Vacant Lot, Water/Sewer services available, year round access from Winona Street Assessment (2014): RTEP - 17,150

Minimum Tender Amount: \$2,036.42

TAC 2013-04:

Roll No. 5418-030-008-10300

Bucke Concession 1, South Part Lot 10, Parcel 3049NND, 831.0' Frontage, 514.0' Depth, 9.82AC, Municipality of Temiskaming Shores Rural (RU), Vacant Lot, Water/Sewer services NOT available, NO road

Assessment (2014): RTEP - 31,500 Minimum Tender Amount: \$2,895.54

TAC 2013-05:

Roll No. 5418-030-009-14200

Bucke Concession 2, North Part Lot 10, Parcel 14771SST, 40.0AC, Municipality of Temiskaming Shores

Rural (RU), Water/Sewer services NOT available, NO road access Assessment (2014): RTEP - 9,200

Minimum Tender Amount: \$1,749.08

TAC 2013-06: Roll No. 5418-030-009-29600

0 Niven Street

Plan M71NB, Lot 29, Parcel 6478NND, 44.0' Frontage, 125.0' Depth, Municipality of Temiskaming Shores

Rural (RU), Vacant Lot, Water/Sewer services available, year round access from Niven Street

Assessment (2014): **RTEP – 2,550**

Minimum Tender Amount: \$1,373.99

Tenders must be submitted in the prescribed form and must be accompanied by a deposit in the form of a money order or of a bank draft or cheque certified by a bank or trust corporation payable to the municipality and representing at least 20 per cent of the tender amount.

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This sale is governed by the Municipal Act, 2001 and the Municipal Tax Sales Rules under this Act. The successful purchaser will be required to pay the amount tendered plus accumulated taxes and the relevant land transfer tax.

The municipality has no obligation to provide vacant possession to the successful purchaser. Please refer to the applicable TAC # on the tender submission and

ensure only one tender per envelope. For further information regarding this sale and a copy of the prescribed

form of tender contact: Laura-Lee MacLeod - Treasurer Corporation of the City of Temiskaming Shores 325 Farr Drive, P.O. Box 2050

Haileybury ON POJ 1KO (705) 672-3363 ext; 4121 - Imacleod@temiskamingshores.ca

Transportation Public Meeting

Monday, June 23, 2014 - 7:00 - 8:00 pm

Pool and Fitness Centre Lounge

Please come and meet with us!

Tell us what we can do to improve the Temiskaming Transit and Accessible Taxis



For More Information Call (705) 67 Write to The City of Temiskaming Shores, P.O. Box 2050, Haileybury, ON POJ 1KO or Visit our Website: www.temiskamingshores.ca



Application for a Minor Variance

Notice of Complete Application and Notice of Statutory Public Hearing

Committee of Adjustment

Under Section 45 of the Planning Act, R.S.O. 1990 c.P.13 The City of Temiskaming Shores has received the following Minor Variance application:

File #: A-2014-06(D) Owner: Dr. David Silver Annie Roy Applicant: Property: 998058 Highway 11, former Township of Dymond

A public meeting will be held to consider the Minor Variance application:

Date: Wednesday, June 25th, 2014 at

Time: 1:30 p.m.

Place: Haileybury Boardroom at City Hall, 325 Farr Drive, Haileybury

The applicant is requesting permission to operate a 20-spot pet daycare facility on the subject property. The Committee of Adjustment will consider the permitted uses in the Institutional (I) Zone and consider the definition of a "day care centre" in order to make a determination of whether a pet daycare centre is a permitted use on the subject land. The applicant is seeking relief from the following regulations of Zoning By-law 984:

Provision	Zoning By-law 984	Subject Land			
7(1)(b) Uses Permitted - Non-Residential Uses	A day care centre	A 20-spot pet day care centre			

The subject land is designated Highway and Service Commercial in the Township of Dymond Official Plan and is zoned Institutional (I) in the Township of Dymond Zoning By-law 984.



PUBLIC HEARING - You are entitled to attend this public hearing in person to express your views about this application. If you are aware of any person who may be affected by this application, who has not received a copy of this notice, it would be appreciated if you would inform them of the application. Written comments on this application may be forwarded to the Secretary-Treasurer prior

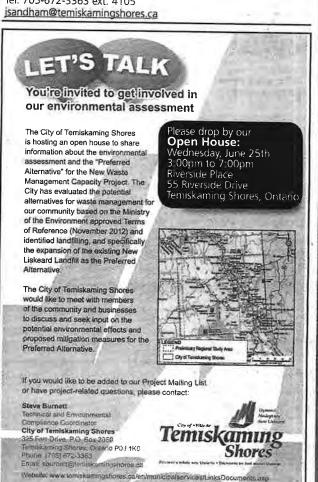
FAILURE TO ATTEND HEARING – If you do not attend the hearing it may proceed in your absence and you will not be entitled to any further notice in the proceedings.

NOTICE OF DECISION – Requests for copies of the decision of the Committee of Adjustment or notice of adjournment of hearings, if any, must be in writing and addressed to the Secretary-Treasurer.

ADDITIONAL INFORMATION – Additional information related to the proposed minor variance is available for inspection between 8:30 a.m. and 4:30 p.m. at City Hall, 325 Farr Drive, Haileybury, Ontario, or by contacting the undersigned.

DATED this 11th day of June, 2014.

Jennifer Sandham Secretary-Treasurer Committee of Adjustment Tel: 705-672-3363 ext. 4105



SCHEDULE OF MEETINGS

REGULAR COUNCIL

Tuesday, June 17, 2014 - 6:00 P.M.

City Hall, 325 Farr Drive, Haileybury

TEMISKAMING SHORES ACCESSIBILITY ADVISORY COMMITTEE

Wednesday, June 18, 2014 - 10:30 A.M.

Timiskaming Health Unit, 247 Whitewood Avenue, Unit 43, New Liskeard

Application for a Zoning By-law Amendment **Notice of Complete Application** and Notice of Statutory Public Hearing

Under Section 34 of the Planning Act, R.S.O. 1990 c.P.13

The City of Temiskaming Shores has received the following

application to amend the Zoning By-law: <u>File #:</u> ZBA-2014-01(H) Applicant:

2307077 Ontario Inc.

495 & 497 Ferguson Avenue, former Town of Haileybury Property: A public hearing will be held to consider the Zoning By-law Amendment application:

Tuesday, July 15th, 2014 Date:

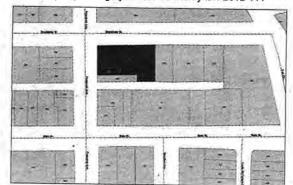
Time: 6:00 p.m.

Place:

Council Chambers at City Hall, 325 Farr Drive, Haileybury

The applicant is requesting to increase the permitted number of units in the building at 495 Ferguson Avenue from 7 to 10. The property was rezoned in 2012 to permit a total of 19 units in the buildings at 495 Ferguson Avenue and 497 Ferguson Avenue. The current application requests to increase the total permitted number of units between the two buildings to 22.

The subject land is designated Town Centre in the Town of Haileybury Official Plan and is zoned General Commercial Exception 2 (C-E2) in the Town of Haileybury Zoning By-law 85-27 and By-law 2012-111



Any person may attend the public meeting and/or make written or verbal presentation either in support of or in opposition to the proposed Zoning By-law Amendment.

If a person or public body does not make oral submissions at the public meeting or make written submissions to the City of Temiskaming Shores before the proposed Zoning By-law Amendment is adopted, the person or public body is not entitled to appeal the decision of the Council of City of Temiskaming Shores to the Ontario Municipal Board.

If a person or public body does not make oral submissions to the City of Temiskaming Shores before the proposed Zoning By-law Amendment is adopted, the person or public body may not be added and the control of the person or public body may not be added and the control of the person or public body may not be added to the person of a person of the pers ed as a party to the hearing of an appeal before the Ontario Munici-pal Board unless, in the opinion of the Board, there are reasonable grounds to add the person or public body as a party.

Additional information pertaining to the application is available for inspection between 8:30 a.m. and 4:30 p.m. at City Hall, 325 Farr Drive, Haileybury, Ontario, or by contacting the undersigned.

Dated this 11th day of June, 2014.

Jennifer Sandham Planner City of Temiskaming Shores PO Box 2050 Haileybury, ON POJ 1K0 Tel: 705-672-3363 ext. 4105 Fax: 705-672-2911

Email: isandham@temiskamingshores.ca

NOTICE

WATER DISTRIBUTION SYSTEM MAINTENANCE

Please be notified that the Environmental Crews of the Public Works Department will be carrying out maintenance programs, flushing and testing of fire hydrants throughout the municipal water distribution systems. The work may cause some discoloration in the water; however the effect should be minimal. If a coloured water problem is encountered in your water service line, flushing the service by letting the water run for a period of time should cure the problem. If the coloured water persists, please contact the Public Works Department

This program will commence the week of May 12th, 2014 and will continue until approximately June 27th, 2014.

Tentative starting dates: May 12th in New Liskeard, June 2nd in Haileybury and June 23rd in Dymond.

Thank you for your co-operation as Environmental Crews of the Public Works Department carry out this important maintenance activity.

NOTICE: Plastic Shelters

The City of Temiskaming Shores would like to remind residents that the deadline for removing plastic shelters was May 31st. If you still have a plastic shelter on your property you are in violation of the Property Standards By-law. For more information please contact Matt Del Monte, By-law/Property Standards Officer, at 705-672-3363 ext. 4131 or mdelmonte@temiskamingshores.ca

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Monday, June 23, 2014 – 7:00 – 8:00 pm

Pool and Fitness Centre Lounge

Please come and meet with us!

Tell us what we can do to improve the **Temiskaming Transit and Accessible Taxis**



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CITY BULLETIN]



Bronze Medallion and Emergency First Aid with CPR C

The Haileybury Beach will be hosting a Bronze Medallion course on July 14, 15, 16, 17, 18, 21 & 22, 2014 from 1:00 p.m. - 4:00 p.m. Exam will be held on July 23, 2014 from 1:00 p.m. - 3:00 p.m.

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For more information please call the Waterfront Pool/Fitness Centre at (705) 647-5709.

Cultural Coordinator Intern 24 Month Contract Position

The City of Temiskaming Shores is currently seeking a Cultural Coordinator Intern to be responsible for implementing the Strategic Directions and Priority Actions of the City of Temiskaming Shores Municipal Culture Plan, April 2013. This includes promoting, facilitating, programming, organizing, implementing and evaluating programs, events and activities that promote

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Applicants are encouraged to submit their resumes by June 27, 2014 quoting Job Competition No. 2014-006 by regular mail or email to:

Shelly Zubyck, Director of Corporate Services P.O. Box 2050, Haileybury, ON POJ IKO szubyck@temiskamingshores.ca

The City of Temiskaming Shores appreciates the interest of all applicants however, only those selected for interviews will be contacted. The City of Temiskaming Shores is an equal opportunity employer that provides equality of opportunity for employment without discrimination, consistent with The Ontario Human Rights Code. The City of Temiskaming Shores is committed to providing accommodations in all parts of the hiring process. If you require accommodations, we will work with you to meet your needs.

Part Time Desk Attendants Pool and Fitness Centre

Competition No. 2014-004

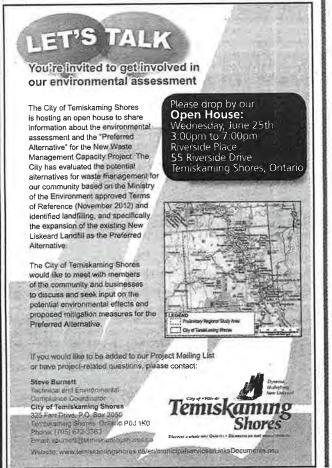
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SCHEDULE OF MEETINGS

REGULAR COUNCIL

Tuesday, July 15, 2014 - 6:00 P.M.

City Hall, 325 Farr Drive, Haileybury

2014 BIKER'S REUNION/ **SUMMERFEST ROAD CLOSURES**

a) Bikers Reunion - Friday June 27th, 2014 at 6:00 am to Monday June 30th, 2013 at 6:00 am

Traffic Change:

 Sharpe Street and May Street from the intersection of Armstrong Street and Sharpe Street to the intersection of May Street and Riverside Drive (south entrance) become a one-way route in a southerly direction with limited access to motorcycles, RV's, local residential traffic and designated persons.

Road Closures:

- Whitewood Avenue from Armstrong Street to May Street
- Riverside Drive from May Street (north entrance) to John's Tackle Box
- b) Summerfest Friday June 27th, 2014 at 6:00 am to Saturday. June 28th, 2014 at 6:00 pm

Road Closures:

- Armstrong Street from Church Street to Cedar Avenue
- Whitewood Avenue from Paget Street to Armstrong Street
- c) Fireworks Saturday June 28th, 2014 at 6:00 pm to 11:59 pm

Road Closures:

- Fleming Drive from Montgomery Avenue to Melville Street
- Melville Street from Fleming Drive to Lakeshore Road
- White's Drive from Melville Street to Beach Blvd
- Beach Blvd. from White's Drive to Lakeshore Road North
- d) Church Street Friday June 27th, 2014 at 6:00 am to Monday June 30th at 8:00 am

Traffic Change

- Church Street to reverse the one-way direction east from Wellington Street to Armstrong Street
- e) Sharpe Street Friday June 27th, 2014 at 6:00 am to Monday June 30th 2014 at 8:00 am

Traffic Change

Sharpe Street to reverse the one-way direction west from Armstrong Street to Wellington Street.

FREE TRANSIT BUS SERVICE -**SUMMERFEST/BIKER'S REUNION**

IN SUPPORT OF THE BIKER'S REUNION AND SUMMERFEST FIREWORKS DISPLAY, THE TEMISKAMING TRANSIT WILL RUN AN HOURLY SERVICE WITH EXTENDED HOURS, FREE OF CHARGE FROM 5 PM TO 11:30 PM ON SATURDAY, JUNE 28TH. THE BUS WILL DEPART FROM THE POOL AND FITNESS CENTRE FOLLOWING THE FIREWORKS AT 11:30 PM.

IF THE FIREWORKS ARE POSTPONED TO SUNDAY EVENING, THE TRANSIT WILL OPERATE FREE OF CHARGE LEAVING COBALT AT 5:00 PM AND FOLLOWING THE FIREWORKS DISPLAY FROM THE POOL/FITNESS CENTRE AT 11:30 PM.

NOTICE: Plastic Shelters

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Court Reporter Part Time - Contract Position

The City of Temiskaming Shores is currently seeking a Court Reporter to be responsible for preparing for court, attending, monitoring and recording court proceedings. The Court Reporter will liaise with judiciary, counsel and

The successful candidate will possess the following qualifications and education:

Successful completion of Grade 12 or equivalent;

- Knowledge and experience with the functions and rules of the Ontario Court of Justice including relevant legislation and terminology;
- Strong communication and interpersonal skills;
- Excellent typing skills;

other stakeholders.

Wednesday, June 18, 2014

- Proficient with computers and technical knowledge of audio equipment; Certification in preparation of transcripts by the Ministry of Attorney
- General; and Valid Ontario Driver's License.

Applicants are encouraged to submit their resumes by June 27, 2014 quoting Job Competition No. 2014-005 by regular mail or email to:

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For More Information Call (705)





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24 Month Contract Position

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Applicants are encouraged to submit their resumes by June 27, 2014 quoting Job Competition No. 2014-006 by regular mail or email to:

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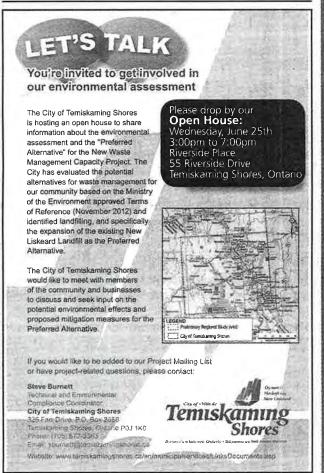
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a) Bikers Reunion - Friday June 27th, 2014 at 6:00 am to Monday June 30th, 2013 at 6:00 am

Traffic Change:

 Sharpe Street and May Street from the intersection of Armstrong Street and Sharpe Street to the intersection of May Street and Riverside Drive (south entrance) become a one-way route in a southerly direction with limited access to motorcycles, RV's, local residential traffic and designated persons.

Road Closures:

- Whitewood Avenue from Armstrong Street to May Street
- Riverside Drive from May Street (north entrance) to John's Tackle Box

b) Summerfest - Friday June 27th, 2014 at 6:00 am to Saturday, June 28th, 2014 at 6:00 pm

Road Closures:

- Armstrong Street from Church Street to Cedar Avenue
- Whitewood Avenue from Paget Street to Armstrong Street

c) Fireworks - Saturday June 28th, 2014 at 6:00 pm to 11:59 pm

- Road Closures: Fleming Drive from Montgomery Avenue to Melville Street
- Melville Street from Fleming Drive to Lakeshore Road
- White's Drive from Melville Street to Beach Blvd
- Beach Blvd. from White's Drive to Lakeshore Road North

d) Church Street - Friday June 27th, 2014 at 6:00 am to Monday June 30th at 8:00 am

Traffic Change

- Church Street to reverse the one-way direction east from Wellington Street to Armstrong Street
- e) Sharpe Street Friday June 27th, 2014 at 6:00 am to Monday June 30th 2014 at 8:00 am

Traffic Change

 Sharpe Street to reverse the one-way direction west from Armstrong Street to Wellington Street.

FREE TRANSIT BUS SERVICE -SUMMERFEST/BIKER'S REUNION

SUPPORT OF THE BIKER'S REUNION AND SUMMERFEST FIREWORKS DISPLAY, THE TEMISKAMING TRANSIT WILL RUN AN HOURLY SERVICE WITH EXTENDED HOURS, FREE OF CHARGE FROM 5 PM TO 11:30 PM ON SATURDAY, JUNE 28TH. THE BUS WILL DEPART FROM THE POOL AND FITNESS CENTRE FOLLOWING THE FIREWORKS AT 11:30 PM.

IF THE FIREWORKS ARE POSTPONED TO SUNDAY EVENING, THE TRANSIT WILL OPERATE FREE OF CHARGE LEAVING COBALT AT 5:00 PM AND FOLLOWING THE FIREWORKS DISPLAY FROM THE POOL/FITNESS CENTRE AT 11:30 PM.

NOTICE: Plastic Shelters

The City of Temiskaming Shores would like to remind residents that the deadline for removing plastic shelters was May 31st. If you still have a plastic shelter on your property you are in violation of the Property Standards By-law. For more information please contact Matt Del Monte, By-law/Property Standards Officer, at 705-672-3363 ext. 4131 or mdelmonte@temiskamingshores.ca

Transportation Public Meeting

Monday, June 23, 2014 - 7:00 - 8:00 pm

Pool and Fitness Centre Lounge

Please come and meet with us!

Tell us what we can do to improve the Temiskaming **Transit and Accessible Taxis**



NOTICE

WATER DISTRIBUTION SYSTEM MAINTENANCE

Please be notified that the Environmental Crews of the Public Works Department will be carrying out maintenance programs, flushing and testing of fire hydrants throughout the municipal water distribution systems. The work may cause some discoloration in the water; however the effect should be minimal. If a coloured water problem is encountered in your water service line, flushing the service by letting the water run for a period of time should cure the problem. If the coloured water persists, please contact the Public Works Department for assistance.

This program will commence the week of May 12th, 2014 and will continue until approximately June 27th, 2014.

Tentative starting dates: May 12th in New Liskeard, June 2nd in Haileybury and June 23rd in Dymond.

Thank you for your co-operation as Environmental Crews of the Public Works Department carry out this important maintenance activity.

Court Reporter

Part Time - Contract Position

The City of Temiskaming Shores is currently seeking a Court Reporter to be responsible for preparing for court, attending, monitoring and recording court proceedings. The Court Reporter will liaise with judiciary, counsel and other stakeholders.

The successful candidate will possess the following qualifications and education:

- Successful completion of Grade 12 or equivalent;
- Knowledge and experience with the functions and rules of the Ontario Court of Justice including relevant legislation and terminology;
- Strong communication and interpersonal skills;
- Excellent typing skills;
- Proficient with computers and technical knowledge of audio equipment; · Certification in preparation of transcripts by the Ministry of Attorney General: and
- Valid Ontario Driver's License.

Applicants are encouraged to submit their resumes by June 27, 2014 quoting Job Competition No. 2014-005 by regular mail or email to:

> Shelly Zubyck Director of Corporate Services P.O. Box 2050, Haileybury, Ontario POJ IKO szubyck@temiskamingshores.ca

We thank all applicants, however, only those candidates selected for an interview will be contacted.

Sale of land for Tax Arrears **By Public Tender**

MUNICIPAL ACT, 2001 SALE OF LAND BY PUBLIC TENDER THE CORPORATION OF THE CITY OF TEMISKAMING SHORES

Take Notice that tenders are invited for the purchase of the land(s) described below and will be received until 3:00p.m. local time

The tenders will then be opened in public on the same day at the Municipal Office Conference Room at 3:05p.m.

on Wednesday, July 2, 2014 at the City of Temiskaming Shores

Municipal Office, 325 Farr Drive, Haileybury, Ontario POJ 1KO.

Description of Lands:

TAC 2012-03:

Roll No. 5418-010-007-15800

389 Whitewood Avenue

Plan M61NB, Lot 6, Parcel 1328SST, 50.0' Frontage, 125.0' Depth, Municipality of Temiskaming Shores, Highway & Service Commercial (C3), Commercial Building, Water/Sewer services available, year round access from Whitewood Avenue, Assessment (2014): CTN - 83,000, RTEP - 30,000

Minimum Tender Amount: \$35,582.14

TAC 2013-02:

Roll No. 5418-030-007-08400

0 Winona Street

Plan M105NB, Lot 191, Parcel 2260T, 50.0' Frontage, 100.0' Depth, Municipality of Temiskaming Shores Residential (R), Vacant Lot, Water/Sewer services available, year

round access from Winona Street Assessment (2014): RTEP - 17,150

Minimum Tender Amount: \$2,036.42

TAC 2013-04:

Roll No. 5418-030-008-10300

Bucke Concession 1, South Part Lot 10, Parcel 3049NND, 831.0' Frontage, 514.0' Depth, 9.82AC, Municipality of Temiskaming Shores Rural (RU), Vacant Lot, Water/Sewer services NOT available, NO road access Assessment (2014): RTEP - 31,500

Minimum Tender Amount: \$2,895.54

TAC 2013-05:

Roll No. 5418-030-009-14200

Bucke Concession 2, North Part Lot 10, Parcel 14771SST, 40.0AC, Municipality of Temiskaming Shores

Rural (RU), Water/Sewer services NOT available, NO road access Assessment (2014): RTEP - 9,200

Minimum Tender Amount: \$1,749.08

TAC 2013-06:

Roll No. 5418-030-009-29600 0 Niven Street

access from Niven Street

Plan M71NB; Lot 29, Parcel 6478NND, 44.0' Frontage, 125.0' Depth, Municipality of Temiskaming Shores Rural (RU), Vacant Lot, Water/Sewer services available, year round

Assessment (2014): RTEP - 2,550

Minimum Tender Amount: \$1,373.99

Tenders must be submitted in the prescribed form and must be accompanied by a deposit in the form of a money order or of a bank draft or cheque certified by a bank or trust corporation payable to the municipality and representing at least 20 per cent of the tender amount. Except as follows, the municipality makes no representation regarding the title to or any other matters relating to the land to be sold. Responsibility for ascertaining these matters rests with the potential purchasers.

This sale is governed by the Municipal Act, 2001 and the Municipal Tax Sales Rules under this Act. The successful purchaser will be required to pay the amount tendered plus accumulated taxes and the relevant land transfer tax.

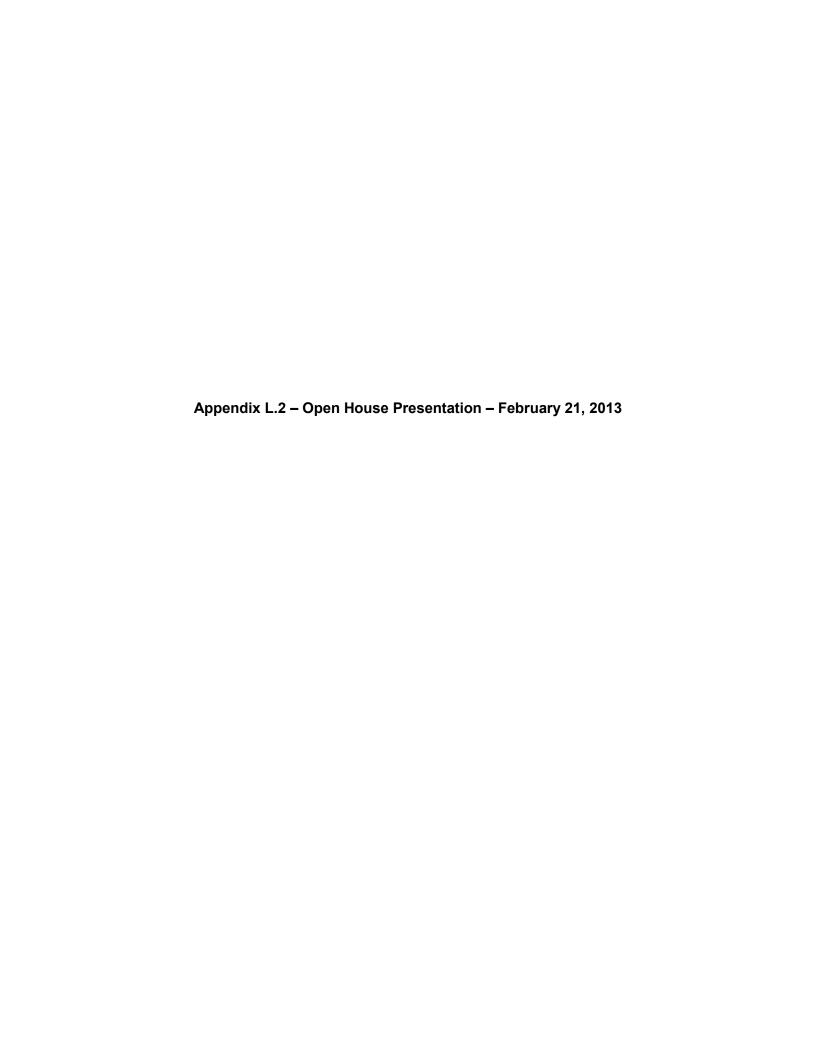
The municipality has no obligation to provide vacant possession to the successful purchaser.

Please refer to the applicable TAC # on the tender submission and ensure only one tender per envelope.

For further information regarding this sale and a copy of the prescribed form of tender contact: Laura-Lee MacLeod - Treasurer

Corporation of the City of Temiskaming Shores 325 Farr Drive, P.O. Box 2050, Haileybury ON POJ 1K0 (705) 672-3363 ext: 4121 - Imacleod@temiskamingshores.ca

672-3363 For More Information Call





Open House

Environmental Assessment

New Waste Management Capacity

Alternatives To

Thursday, February 21st 3:00 p.m. to 7:00 p.m. Riverside Place 55 Riverside Drive

Project History



- 2009: The City's Draft Waste Management Master Plan (WMMP) promotes increased recycling and waste diversion and identifies need for new landfill capacity
- 2009: New Liskeard Landfill site operation is suspended (Site reached capacity)
- 2009/10: City's feasibility study proposes
 New Liskeard Site expansion
- 2011/12: City's Terms of Reference for the Environmental Assessment (EA) developed and approved by Ministry of the Environment
- 2013/2014: Undertake studies and consultation for completion of the EA
- 2018 to 2020: Haileybury Landfill Site expected to reach capacity

Current Waste Management Practice



Recycling Waste Diversion

- Material Recovery Facility (MRF)
- Collection of recyclable materials

Solid Waste Collection

- Residential waste
- Industrial, commercial and institutional solid waste
- Special waste
- Hazardous waste (at landfill, e.g. old/used paint, oils, batteries, etc.)

Waste Disposal

- New Liskeard Landfill (operation suspended in June 2009)
- Haileybury Landfill has serviced the entire
 City and Town of Cobalt since 2009

Current Waste Management Practice



The New Liskeard Landfill

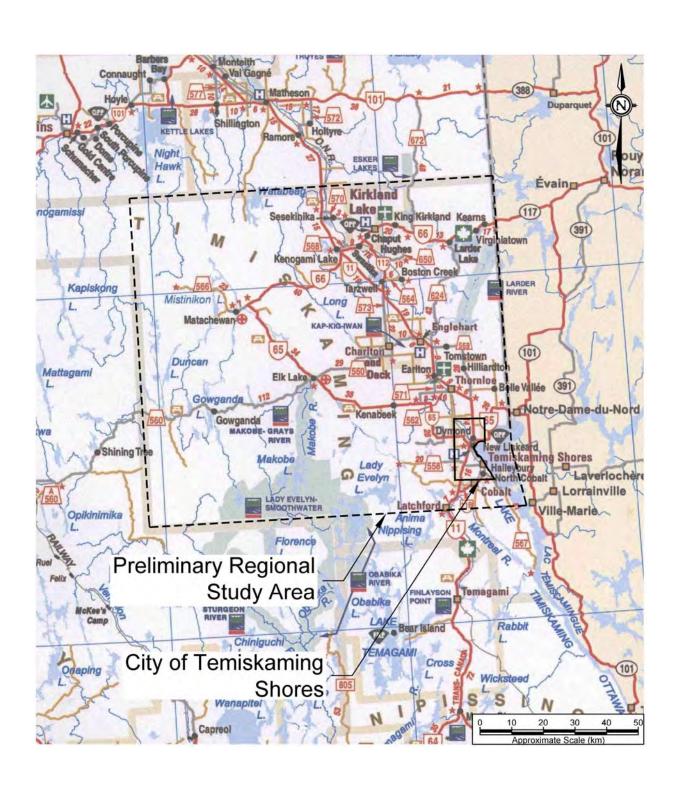
- Used for waste deposition since about 1916
 - Landfilling was suspended in June 2009
- Located approx. 3 km west of the former
 Town of New Liskeard
 - Total property area is 32 hectares
 - Approx. 5 hectares have been landfilled
- Contaminants managed through natural attenuation
- On-going groundwater monitoring no contamination off site
- Potential opportunity for new landfill capacity through site expansion



Preliminary Regional Study Area



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Environmental Assessment



Regulatory Requirements

- Environmental assessments are required under Ontario Regulation 101/07 (Waste Management Projects) for new landfill sites and landfill expansions exceeding 100,000 m³
 - Under certain conditions, this requirement also applies to thermal waste treatment facilities
- Ontario Environmental Assessment Act requires
 - Terms of Reference (Approved November 2012)
 - Environmental Assessment (Notice of Commencement issued January 2013)

Environmental Assessment



Key Elements of the Environmental Assessment

- Establish the need/rationale for the undertaking
- Description of the Project
- Environmental characterization of the Project area
- Identification/evaluation of alternatives
- Assessment of environmental effects
- Development of mitigation and monitoring measures
- Consultation and engagement (public, stakeholders, government agencies, Aboriginal communities)

EA Process



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Project Schedule and Next Steps



Project Schedule

Year	r 2011		2012			2013			2014				2015				
Activities / Quarter Year	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd
Terms of Reference				Ī											7		
Environmental Assessment					-		1										
Design and Engineering	-													3 1			
Permits and Approvals																	
Construction (Start)														100	1		*

Alternative To

- Different alternatives to address the need; for this Project,
 the following Alternatives To have been identified:
 - Do nothing (status quo)
 - Landfilling
 - Energy from Waste
 - Thermal waste treatment facility
 - Waste Export
 - Waste Import
- Do you have any other Alternatives To that should be considered?

Alternative Methods

- Refers to the different ways of implementing the preferred Alternative To
- This can include:
 - Alternative Site locations
 - Alternative Designs

Alternatives To: Do Nothing



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"Do nothing"

- Considered the status
 quo, where waste from
 the City is continued to be
 landfilled at the
 Haileybury Landfill Site
- This scenario is proposed only for the purpose of providing a comparison to any other Alternative To
- This is not a real
 alternative for the City as
 the current landfill will
 reach capacity sometime
 between 2018 and 2020





Typical Concerns

- Non-Compliance with Permits
- Adverse environmental effects
- Potential for waste management service disruptions

Mitigation Measures

Not applicable

Alternatives To: Landfilling



Landfilling

- Involves the disposal of waste in an engineered landfill facility, designed and operated to handle the various types of waste generated by the City in accordance with Ontario's Landfill Regulation 232/98.
 - Could involve the development of a new landfill site or the expansion of an existing site.
- Typical features include measures to collect and manage gas and leachate generated in the landfill.
 Operational features would involve daily cover, groundwater monitoring, and the implementation of a capping and closure scenario when the approved capacity is reached.

Typical Concerns

- Adverse environmental effects
- Adverse impacts on water (ground and surface)
- Increases in odour
- Increases in noise levels
- Increase in local truck traffic and related dust, noise, traffic safety
- Landfill gas generation

- Siting facility away from sensitive receptors
- Minimize size of landfill
- Limit operating hours and haul routes
- General housekeeping
- Implement air pollutant and noise control systems
- Landfill gas management plan

Alternatives To: Thermal Technology



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Thermal waste treatment facility (incineration)

Involves the development and operation of a waste incinerator, where waste would be incinerated at a high temperature in a controlled facility using fossil fuel (e.g., natural gas)



- Any such facility would be equipped with air emission controls and would be closely monitored with respect to its compliance with applicable air quality standards
- Typically this involves a small landfilling component for disposal of residues
- This Alternative To has been included as it offers a potential approach to future waste management that minimizes the need for additional landfill capacity

Typical Concerns

- Adverse environmental effects
- Adverse impacts from air emissions
- Adverse impacts on water (ground and surface)
- Loss of habitat for plants and wildlife
- Odour and noise levels
- Local truck traffic and related dust, noise, traffic safety
- Cost effectiveness
- Schedule (design and approvals)
- Management of the ash (hazardous and non hazardous landfilling)

- Siting facility away from sensitive receptors
- Implement air pollutant and noise control systems
- Air quality monitoring
- Limit operating hours
- Prescribe haul routes
- For landfill component : see "Landfilling"

Alternatives To: Energy from Waste



Energy from Waste (EFW)

 Principally the same approach as "Thermal Technology" but this alternative allows for



generating energy from the waste management process

 Offers an economically attractive approach for managing the waste in combination with the utilization of its value as an energy source

Typical Concerns

- Adverse environmental effects
- Adverse impacts from air emissions
- Adverse impacts on water (ground and surface)
- Loss of habitat for plants and wildlife
- Odour and noise levels
- Local truck traffic and related dust, noise, traffic safety
- Cost effectiveness
- Schedule (design and approvals)
- Management of the ash (hazardous and non hazardous landfilling)

- Siting facility away from sensitive receptors
- Implement air pollutant and noise control systems
- Air quality monitoring
- Limit operating hours
- Prescribe haul routes
- For landfill component: see "Landfilling"

Alternatives To: Waste Export



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Waste Export

- Involves the export of waste into another jurisdiction outside of the City
 - Waste would be disposed of or otherwise processed in a facility, licensed to manage



- the various types of waste generated by the City. The City would ensure long-term acceptance of its waste in a contractual agreement with the facility's owner
- Included as it has the potential to address the need for additional waste management capacity without the City becoming owner/operator of an existing or new management facility.

Typical Concerns

- Likely requires transfer stations
- Increase in local truck traffic
- Adverse environmental effects related to factor such as, groundand surface water (at transfer station)
- Increases in noise, odour, vermin, litter (at transfer station)
- Makes City dependent on other jurisdiction
- Tipping fees/ overall cost

- Siting transfer facility away from sensitive receptors
- Limit operating hours and prescribe haul routes
- Developing one or more transfer stations
- Landfill gas management plan

Alternatives To: Waste Import



Waste Import

 Involves the import of waste by the City and its management together with the City's own residual waste



 Waste imports could provide additional funds that could help to cover the cost for the development and operation of the City's own management system (e.g., landfill or incinerator)

Typical Concerns

- Adverse environmental effects
 dependent on the technology chosen
 to manage the waste
- Increased adverse effects due to increased volume to be managed
- Increase in truck traffic related to waste import

Mitigation Measures

 Dependent on technology chosen to manage imported waste (see other Alternatives To)

Evaluation Criteria



Environmental Considerations

- Natural environment (e.g., air, water, land, species at risk)
- Social environment (e.g., transportation, other infrastructure, noise)
- Cultural environment (e.g., heritage and archaeological resources)
- Economic environments (e.g., land use, land values)

Economic Considerations

- Relative approval cost (cost implications of required planning and approval processes and associated time implications)
- Relative cost (construction operation, maintenance)
- Cost effectiveness and financial risks

Technical Considerations

- How well does the alternative address the stated problem or need?
- Complexity of the technology?
- Reliability of technology is this a proven technology?
- Flexibility regarding changes in waste volumes)

Municipal Policy Considerations

- How well does the alternative meet relevant municipal policies (e.g., Waste Management Master Plan objectives; sustainable development policies)
- Long-term operating principles and objectives; dependency on other jurisdictions

Contact Us



How to get involved in the Environmental Assessment Process?

- Attend public open houses
- Join our Project mailing list to be kept up-to-date
- Watch for Public Notices in local newspapers and on the City's website
- Check out the Project web site: www.temiskamingshores.ca
- Review and comment on draft reports as they are released
- Contact Dave Treen for further information.

Dave Treen
CITY OF TEMISKAMING SHORES
325 Farr Drive
P.O. Box 2050
Temiskaming Shores, Ontario P0J 1K0
www.temiskamingshores.ca

Summary – Considerations for Determining the Preferred Alternative To New Waste Management Capacity Environmental Assessment City of Temiskaming Shores

Alternatives	Do Nothing	Thermal waste treatment facility	Energy from waste facility	Waste export	Waste import	Landfilling
Environmental Considerations						
	effects	potential for impacts / displacement of habitat and wildlife Landfill component may lead to additional	Greenfield site development would have potential for impacts / displacement of habitat and wildlife Landfill component may lead to additional adverse effects on habitat and wildlife	City	potential for impacts / displacement of habitat and wildlife; impact larger than for a facility tailored solely to the City's needs	Greenfield site development would have potential for impacts / displacement of habitat and wildlife Expansion of existing landfill would allow to minimize such effects as part of infrastructure is already in place
`	effects		Potential for adverse effects from air emissions Increased transport related emissions (incl. GHG emissions) due to high transport efforts	Potential for air emissions at receiving site	through increased haul traffic and increased haul distance (GHG emissions)	Transport related air emissions (incl. GHG emissions) Potential for landfill gas emissions (if not captured/managed)
Potential for effects on groundwater resources	effects	Landfill component would pose potential for	Landfill component would pose potential for	No additional adverse effects (transfer	Increased volume of waste would result in a greater potential for adverse effects	Potential for adverse effects
Other:	 !					
Socio/Cultural Considerations						
Potential for land use conflicts		Potential for land use conflicts (air emissions, noise levels at nearby receptors)	Potential for land use conflicts (air emissions, noise levels at nearby receptors)	station Potential conflicts at receiver location	additional haul trucks Potential for conflicts dependent on	Noise levels at nearby receptors, odours from landfill, additional dust from hauling trucks; If landfilling through expansion of existing site new land use conflicts would be minimal
Number of facilities required	No additional adverse	Two: One incinerator plus one landfill site	Two: One incinerator (including a	Two: One transfer station plus one facility at	Two: Probably one transfer station near	One
·	effects		generator) plus one landfill site		source and plus one facility in COTS	
Other:			May require imported waste to support the facility	Adverse effects on receiving jurisdiction	Additional waste streams for other communities	N/A
Economic Considerations		, we may				
	N/A	High (incinerator plus landfill site)	Very High (EFW facility plus landfill site)	Moderate (transfer station)	Dependent on technology chosen for	Low
Operating Cost		requires on-going maintenance)	Very High (facility has to operate on a continuous basis in order to be cost effective; this requires on-going maintenance); Potential for cost offsets from energy generation with significant waste stream	Moderate (transfer station)	management Dependent on technology chosen for management	Low
Transport Cost			Moderate to High (transport component includes transport of waste to incinerator and transport of ashes to landfill site)	trucking cost could be reduced through construction and operation of transfer	High (cost effort depending on source location; trucking cost could be reduced through construction and operation of transfer which require capital and operation cost)	Moderate
Approval Time/Cost/Risk		complexity of facility and the fact that two facilities are involved (facility siting, engineering, air dispersion modeling); Potential risk that current landfill capacity would be consumed before this option can be operational	negotiations with utility companies etc.); Potential risk that current landfill capacity	Moderate to Low. If exported to an existing facility licensed for import of waste from the City approvals would be limited to the transfer station development. If not licensed to receive waste from the City, Certificate of Approval for receiving facility would need to be amended.	management	Low
Legal/Contractual Risk	•		Would have to be run by a third party, commitment of waste stream	Contractual risk with potential receiver	Dependent on technology chosen for management	Low
	МОЕ арргочаг	odnimilation of waste stream	Need for a market/agreement for generated energy			

Summary – Considerations for Determining the Preferred Alternative To New Waste Management Capacity Environmental Assessment City of Temiskaming Shores

Alternatives	Do Nothing	Thermal waste treatment facility	Energy from waste facility	Waste export	Waste import	Landfilling
Technical Considerations						
Complexity of technology (maintenance requirements, staffing, training monitoring)	Low		High maintenance requirement, skill staff required, air monitoring required	Low	Dependent on technology chosen for management	Low
How well is need/problem addressed?			Would add additional life to landfill, yet landfilling is still required	Problem addressed	Dependent on technology chosen for management	Problem fully addressed
Technical Risk (proven technology? Reliability?) Additional Studies Required	No change	Only one facility currently in operation in Ontario	Not a proven technology within Ontario	Coordination of hauling trucks	Dependent on technology chosen for management	Low (acceptable technology proven in this environment)
Additional Studies Required	N/A	•	Additional studies pertaining to waste stream volumes and composition of waste in order to size the facility (i.e., furnaces, turbines)	1	Dependent on technology chosen for management	No additional studies required
Other:			†	†		
Municipal Policy Considerations						
Compliance with Draft WMMP	No	No	No	No	No	Yes Explicit objective of Draft WMMP
Potential to support waste diversion efforts		objective of reducing waste stream; this alternative requires considerable capital investment tailored to address a specific waste volumes; reduction in the waste volume would potentially jeopardize economics behind the investment	objective of reducing waste stream; this alternative requires even more capital investment than the thermal treatment	No Typically export agreements are based on specified minimum waste quantities; a change in waste generation rates (e.g., as a result of intensified diversion) may adversely affect contract and/ or tipping fees	Yes	Yes
Municipal preferences	No	No	No	No	No	Yes Explicit objective of Draft WMMP Explicit objective of Municipal Council
Other:			†	†		

Appendix L.3 – Open House Comment Forms – February 21, 2013	

COMMENT FORM

Environmental Assessment, New Waste Management Capacity February 21, 2013, City of Temiskaming Shores



Your comments on the Environmental Assessment are important to us and will be used in the planning and development of this Project.

1.	Do you have any	comments,	interests	or s	suggestions	related	to the	New	Waste	Management	Capacity
	project in general?										

Recycling pick-up service in city might increase diversion & increase land fill lifeston

2. Please identify any criteria that are important to you that the City should use in the evaluation of *Alternatives To* and the identification of the *Preferred Alternative To*.

Criteria	Most importa	Rant (1	anki) to L	ng _east	important (5)	Comment
Environmental	9	2	3	4	5	
Economic	1	3	3	4	5	
Technical	O	2	3	4	5	
Municipal Policy	. 1	2	3	4	5	-
Other (specify)	1	2	3	4	5	

3. Regarding the evaluation of *Alternatives To*, please rank alternatives and provide any comments regarding these *Alternatives To* (circle number).

Alternative To	ost Preferre		anki ı) to L		Preferre	Comment d (5)
Do Nothing	1	2	3	4	5	
Landfilling	1	2	3	4	5	
Thermal Technology	1	2	3	B	5	
Energy from Waste	1	2	3	4	5	
Waste Export	1	2	3	9	5	
Waste Import	1	2	3	4	5	
Other (specify)	Ð	2	3	4	5	increased diversion

4. How did you hear about t		unity				
□ Newspaper advert	isement		⊠ In∖	□ Website		
☐ From a neighbour	/ friend		□ Ot	her:	VIQ	mai/
5. How would you rate the fo						
Location of the	Poor	←		→ Exc	cellent	Comments
Open House	1	2	3	4	5	
Time of day it was held	1	2	3	4	5	
Length of the session	1	2	3	4	5	
Information provided	1	2	3	4	5	
Your opportunity to comment/be heard	1	2	3	4	5	
Your opportunity to have your questions answered	1	2	3	(4)	5	
6. Do you want to be added	to our ma					ation about the Project?
Organization or Affiliation (if a	applicable):				
Street Address:						
Municipality:						
Postal Code:						
Phone:						

Thank you for your input!

Completed forms can be left with a member of our team or faxed/mailed to:

Dave Treen, Technical and Environmental Compliance Coordinator
CITY OF TEMISKAMING SHORES, 325 Farr Drive, P.O. Box 2050, Haileybury, Ontario P0J 1K0

E-mail: dtreen@temiskamingshores.ca; Fax: (705) 672-2911

COMMENT FORM

Environmental Assessment, New Waste Management Capacity February 21, 2013, City of Temiskaming Shores



Your comments on the Environmental Assessment are important to us and will be used in the planning and development of this Project.

1.	Do you have any coproject in general?	mments,	inte	erest	s or	sug	gestions	relat	ed to the New Waste Management Capaci	y
	would	like		To	F	A	ve a	K	egeomal Platform	_
	of have al	O. l.	oc	o C	7.	u	115 11	v 2	olved in this placess	_
	T3 make	TO	2	1	e1	U	iRom	en	Tal priority for	
	4 Veryone	enthe	>	ar	PG.		700	n	10 my dunys in area	
	,									
2.	Please identify any Alternatives To and	criteria the the identif	ica	are tion	imp of the	orta e Pr	nt to you referred A	tha Iterr	at the City should use in the evaluation native To.	of
	Criteria				ankii			.045.	NOTE:	
		Most imp	orta				t important	(5)	Note	_
	Environmental		1	2	3	4	(5)		Based on conversations	
	Economic		1	2	3	4	5		with this individual	
	Technical		1	2	3	4	5		the markings is Quelin	
	Municipal Policy		1	2	3	4	(5)		the rankings in Question 2 appear to be reversed.	
	Other (specify)		1	2	3	4	5		02 700 ag.	
		,								
3.	Regarding the evalue regarding these Alter							e ra	n	s
	Alternative To	2.1.02			ankir				Comment	
	4-20-00	Most Pref	err	17.			Preferred	(5)		,
	Do Nothing		1	2	3	4	(5)			
	Landfilling	3	1	2	3	4	5			
	Thermal Technology		1	2	3	4	5	=	*	
	Energy from Waste	(1	2	3	4	. 5			
	Waste Export		1	2 (3	4	5			
	Waste Import		1	2 (3	4	5			
	Other (specify)		1	2	3	4	5			200

4. How did you hear about t		unity	/		
Newspaper advert	isement		er Inv	/itation	☐ Website
☐ From a neighbour	/ friend		□ Ot	her:	
5. How would you rate the fo	ollowing a			oen House (cir ➤ Excellent	
Location of the Open House	1	2	3	4 5	Comments
Time of day it was held	1	2	3	4 5	
Length of the session	1	2	3	4 5	
Information provided	1	2	3	4 5	
Your opportunity to comment/be heard	1	2	3	4 (5)	
Your opportunity to have your questions answered	1	2	3	4 (5)	
6. Do you want to be added	to our ma	ailing l	ist for	future informa	tion about the Project?
Name:					
Organization or Affiliation (if a	applicable):			
Street Address:					
Municipality:					:
Postal Code:					
Phone:				-	
Email:					

Thank you for your input!

Completed forms can be left with a member of our team or faxed/mailed to:

Dave Treen, Technical and Environmental Compliance Coordinator
CITY OF TEMISKAMING SHORES, 325 Farr Drive, P.O. Box 2050, Haileybury, Ontario P0J 1K0
E-mail: dtreen@temiskamingshores.ca; Fax: (705) 672-2911

COMMENT FORM

Environmental Assessment, New Waste Management Capacity February 21, 2013, City of Temiskaming Shores



Your comments on the Environmental Assessment are important to us and will be used in the planning and development of this Project.

1.	Do you have any comments, interests or suggestions related to the New Waste Management Capacity project in general?

2. Please identify any criteria that are important to you that the City should use in the evaluation of *Alternatives To* and the identification of the *Preferred Alternative To*.

Criteria	Most importa	Rant (1	anki ı) to L	ng .east	important (5)	Comment		
Environmental	1	2	3	4	5			
Economic	1	2	3	4	5			
Technical	<u>O</u>	2	3	4	5			
Municipal Policy	(1)	2	3	4	5	1		
Other (specify)	Í	2	3	4	5			

3. Regarding the evaluation of *Alternatives To*, please rank alternatives and provide any comments regarding these *Alternatives To* (circle number).

Alternative To	Most Preferre		ankiı) to L		Preferred (5)	Comment
Do Nothing	1	2	3	4	5	
Landfilling	1	2	3	4	5	
Thermal Technology	1	2	3	4	5	
Energy from Waste	1	2	3	4	5	
Waste Export	1	2	3	4	5	
Waste Import	1	2	3	4	5	
Other (specify)	Î	2	3	4	5	

4. How did you hear about the Community Meeting?

Newspaper advertisement	☐ Invitation	□ Website	
From a neighbour / friend	☐ Other:		

5. How would you rate the following about this Open House (circle number)?

	Poor	\leftarrow		→ Ex	xcellent	Comments
Location of the Open House	1	2	3	4	5	
Time of day it was held	1	2	3	4	5	
Length of the session	1	2	3	4	(5)	>-
Information provided	1	2	3	4	(5)	
Your opportunity to comment/be heard	1	2	3	4	5	
Your opportunity to have your questions answered	1	2	3	4	(5)	

6. Do you want to be added to our mailing list for future information about the Project?



Thank you for your input!

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COMMENT FORM

Environmental Assessment, New Waste Management Capacity February 21, 2013, City of Temiskaming Shores



Your comments on the Environmental Assessment are important to us and will be used in the planning and development of this Project.

1.	Do you have any	comments,	interests	or	suggestions	related	to	the	New	Waste	Management	Capacity
	project in general?											

The city may have potential to ought west from

2. Please identify any criteria that are important to you that the City should use in the evaluation of *Alternatives To* and the identification of the *Preferred Alternative To*.

Criteria	Ranki Most important (1) to L	ng .east	important (5)	Comment
Environmental				
Economic	1 2 3		5	
Technical	1 ② 3		5	
Municipal Policy	1 2 3	4	5	
Other (specify)	1 2 3	4		

3. Regarding the evaluation of *Alternatives To*, please rank alternatives and provide any comments regarding these *Alternatives To* (circle number).

Alternative To	Ranking Most Preferred (1) to Least Preferred	Comment (5)
Do Nothing	1 2 3 4 5	
Landfilling	1 2 3 4 5	
Thermal Technology	1 2 3 4 5	
Energy from Waste	1 2 3 4 5	Musica towns a Assumer Porst.
Waste Export	1 2 3 4 5	
Waste Import	1 2 3 4 5	es more interest volunte to be
Other (specify)	1 2 3 4 5	VIABLE

☐ From a neighbour	/ friend		Otl	ner:	134	toll
_ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		_ 0,,		cry s	St Comment of the Com
. How would you rate the fo	ollowing a	bout t	his Op	en H	ouse (circ	cle number)?
	Poor	<u> </u>		→ E	xcellent	Comments
Location of the Open House	1	2	3	4	5	
Time of day it was held	1	2	3	4	5	
Length of the session	1	2	3	4	(5)	
Information provided	1	2	3	4	(5)	-
Your opportunity to comment/be heard	1	2	3	4	(5)	
Your opportunity to have your questions answered	1	2	3	4	(5)	
Do you want to be added					e informati	ion about the Project? Copied by D-Th
rganization or Affiliation (if a						
reet Address:						
Tool Address.						
unicipality:						
unicipality:ostal Code:						

4. How did you hear about the Community Meeting?

Thank you for your input!

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COMMENT FORM

Environmental Assessment, New Waste Management Capacity February 21, 2013, City of Temiskaming Shores



Your comments on the Environmental Assessment are important to us and will be used in the planning and development of this Project.

1.	Do you have any comments, interests or suggestions related to the New Waste Management Capacity
	Public info session was evel done. Informal open
	houses work well for this type of project. Boards
	were very informative & well done.

2. Please identify any criteria that are important to you that the City should use in the evaluation of *Alternatives To* and the identification of the *Preferred Alternative To*.

Ranking Most important (1) to Least important (5)									
1	2	3	4	5					
1	2	3	4	5					
1	2	3	4	5					
1	2	3	4	5					
1	2	3	4	5					
	1	Most important (1 1 2 1 2 1 2 1 2	Most important (1) to l 1 2 3 1 2 3 1 2 3 1 2 3	Most important (1) to Least in 1 2 3 4 1 2 3 4 1 2 3 4					

Based on conversations with this individual and written comments the rankings in Questions 2 and 3 appear to be reversed.

S

 Regarding the evaluation of Alternatives To, please rar regarding these Alternatives To (circle number).

Alternative To	Most Preferre		Rankir 1) to L		Prefer	red (5)
Do Nothing	1	2	3	4	5	All of the proposed options
Landfilling	1	2	3	4	5	have environmental
Thermal Technology	1	2	3	4	5	drawbacks, but importing
Energy from Waste	1	2	3	4	5	or exporting waste aloesn't
Waste Export	1	2	3	4	5	make any common sense
Waste Import	1	2	3	4	5	to me. Handle it where
Other (specify)	1	2	3	4	5	it's made, don't make it someone else's problem.

Newspaper advertisement	4. How did you hear about t	he Comm	unity	Meetin	ng?		
5. How would you rate the following about this Open House (circle number)? Poor Excellent Comments Location of the Open House 1 2 3 4 5 Time of day it was held 1 2 3 4 5 Length of the session 1 2 3 4 5 Information provided 1 2 3 4 5 Your opportunity to comment/be heard 1 2 3 4 5 Your opportunity to have your questions answered 1 2 3 4 5 O by you want to be added to our mailing list for future information about the Project? Name:	□ Newspaper advert	isement		□ Inv	vitation	n	☐ Website
Location of the Open House 1 2 3 4 5 Time of day it was held 1 2 3 4 5 Length of the session 1 2 3 4 5 Information provided 1 2 3 4 5 Your opportunity to comment/be heard 1 2 3 4 5 Your opportunity to have your questions answered 1 2 3 4 5 On you want to be added to our mailing list for future information about the Project? Name: Organization or Affiliation (if applicable): Street Address: Municipality: Postal Code:	☐ From a neighbour	/ friend		□ Otl	her: _		
Location of the Open House 1 2 3 4 5 Time of day it was held 1 2 3 4 5 Length of the session 1 2 3 4 5 Information provided 1 2 3 4 5 Your opportunity to comment/be heard 1 2 3 4 5 Your opportunity to have your questions answered 1 2 3 4 5 6. Do you want to be added to our mailing list for future information about the Project? Name: Organization or Affiliation (if applicable): Street Address: Municipality: Postal Code:	5. How would you rate the f	ollowing a	bout t	this Op	en H	ouse (cir	rcle number)?
Open House 1 2 3 4 5 Time of day it was held 1 2 3 4 5 Length of the session 1 2 3 4 5 Information provided 1 2 3 4 5 Your opportunity to comment/be heard 1 2 3 4 5 Your opportunity to have your questions answered 1 2 3 4 5 6. Do you want to be added to our mailing list for future information about the Project? Name: Organization or Affiliation (if applicable): Street Address: Municipality: Postal Code:		Poor			→ Ex	cellent	Comments
Time of day it was held 1 2 3 4 5 Length of the session 1 2 3 4 5 Information provided 1 2 3 4 5 Your opportunity to comment/be heard 1 2 3 4 5 Your opportunity to have your questions answered 1 2 3 4 5 6. Do you want to be added to our mailing list for future information about the Project? Name: Organization or Affiliation (if applicable): Street Address: Municipality: Postal Code:		1	2	3	4	5	
Length of the session 1 2 3 4 5 Information provided 1 2 3 4 5 Your opportunity to comment/be heard 1 2 3 4 5 Your opportunity to have your questions answered 1 2 3 4 5 6. Do you want to be added to our mailing list for future information about the Project? Name:		1	2	3	4	5	
Provided 1 2 3 4 5 Your opportunity to comment/be heard 1 2 3 4 5 Your opportunity to have your questions answered 1 2 3 4 5 6. Do you want to be added to our mailing list for future information about the Project? Name: Organization or Affiliation (if applicable): Street Address: Municipality: Postal Code:		1	2	3	4	5	
Your opportunity to comment/be heard 1 2 3 4 5 Your opportunity to have your questions answered 1 2 3 4 5 6. Do you want to be added to our mailing list for future information about the Project? Name: Organization or Affiliation (if applicable): Street Address: Municipality: Postal Code:		1	2	3	4	5	
Your opportunity to have your questions answered 1 2 3 4 5 6. Do you want to be added to our mailing list for future information about the Project? Name: Organization or Affiliation (if applicable): Street Address: Municipality: Postal Code:		1	2	3	4	5	•
Name: Organization or Affiliation (if applicable): Street Address: Municipality: Postal Code:		1	2	3	4	5	
Name: Organization or Affiliation (if applicable): Street Address: Municipality: Postal Code:	Do you want to be added	to our ma	ailina l	list for	future	informa	ation about the Project?
Street Address: Municipality: Postal Code:			100				
Municipality: Postal Code:	Organization or Affiliation (if a	applicable):				
Municipality: Postal Code:	Street Address:						
	Postal Code:						
Email:	Email:						

Thank you for your input!

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COMMENT FORM

Environmental Assessment, New Waste Management Capacity

February 21, 2013, City of Temiskaming Shores



MAR - 6 2013

Your comments on the Environmental Assessment are important to us and will be used in the planning and development of this Project.

1.	Do you have any comments, interests or suggestions related to the New Waste Management Capacity project in general? At present there is no meed for earth
	recycling packass, each home owner can
	delivery to one sete. That would only add extra
	expenses

2. Please identify any criteria that are important to you that the City should use in the evaluation of Alternatives To and the identification of the Preferred Alternative To.

Criteria	Ranking Most important (1) to Least important (5)	Comment
Environmental	1 2 3 4 5	
Economic	1 2 3 4 5	
Technical	1 2 3 4 5	
Municipal Policy	1 2 3 4 5	
Other (specify)	1 2 3 4 5	

3. Regarding the evaluation of Alternatives To, please rank alternatives and provide any comments regarding these Alternatives To (circle number).

Alternative To	Most Preferre		ankir 1) to L		Preferred (5	Comment
Do Nothing	. 1	2	3	4	(5)	
Landfilling		2	3	4	5	
Thermal Technology	1	2	3	4	5	
Energy from Waste	1	2	3	4	5	
Waste Export	1	2	3	4	5	
Waste Import	1	2	3	4	<u>(5)</u>	
Other (specify)	1	2	3	4	5	
· · · · · · · · · · · · · · · · · · ·						

	_	•				•
4. How did you hear about the	ne Comm	unity	Meeting?			
Newspaper advertisement			☐ Invitati	on	☐ Website	
☐ From a neighbour /	friend		☐ Other:			
						
5. How would you rate the fo	ollowing a	bout	this Open	House (ci	rcle number)?	
	Poor	< -		Excellent		Comments
Location of the Open House	. 1	2	3 4	5		
Time of day it was held	1	2	3 4	5		
Length of the session	1	2	3 4	(5)		-
Information provided	1	2	3 (4	5		
Your opportunity to comment/be heard	1	2	3 (4	5	,	· .
Your opportunity to have your questions answered	1	2	3 (4	5	· · · · · · · · · · · · · · · · · · ·	
6. Do you want to be added	to our ma	iling	list for futu	re informa	ation about the	Project?
Name: Mo only	pos	L	you.	r de	all de	cition on
Organization or Affiliation (if a	pplicable):	Loc	al J	babel	and Ladio
Street Address:					. 0	
Municipality:						
Postal Code:						
Phone:						
Email:						· ·
		-	•			

Thank you for your input!

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COMMENT FORM Environmental Assessment, New Waste Management Capacity February 21, 2013, City of Temiskaming Shores



Your comments on the Environmental Assessment are important to us and will be used in the planning and development of this Project.

1. Do you have any comments, interests or suggestions related to the New Waste Management Capacity project in general?

Once again, the "Summary - Considerations for Determining the Preferred Alternative to New Waste Management Capacity Environmental Assessment" handed out at the open house, if read carefully, directs the project back to the previous Terms of References choice ie. the expansion of the New Liskeard Landfill site. So much for the new broader "new catchment" area that was supposed to be considered under the revised Terms of Reference approved by the MOE. We have reached this conclusion, as under the "Landfilling" column on the information sheet handed out, nothing reflects the costs of developing a new site, the purchase of land that might be required, new technology to be used, additional studies required, technical risk, and the necessary training and maintenance to ensure a site is maintained a level similar to some of the "pristine" landfills we have visited.

The City has now leased the contamination attenuation zone at the New Liskeard landfill to Canadian Solar on a long term lease. The changes to this area and integrity of the zone have been changed by regrading and drilling necessary for contruction. Trans Canada Energy and Canadian Solar should be consulted as the negative impact on the solar farm, with the westerly winds blowing garbage and dust, could have a significant financial impact.

No where under the "Considerations" column is there any mention of building a new landfill site and the impact, whether it be within Temiskaming Shores on City owned land or a purchased site within or outside city limits. Did the MOE not send the City back to redo the Terms Of Reference to encompass a broader perspective and area to be considered?

Who is on the committee looking at alternative sites? Is it solely made up of town employees and council member? We do realize the final vote rests with Council.

The New Liskeard Landfill is officially closed as per the MOE. Would not any expansion be considered a "New" site as you can only expand an active site?

2. Please identify any criteria that are important to you that the City should use in the evaluation of *Alternatives To* and the identification of the *Preferred Alternative To*.

Criteria	Rankir	g	Comment
	Most important (1) to L	east	important (5)
Environmental	1 2 3	4	5-adverse effects on habital will life ar e essential considerations
Economic	1 2 3	4	5-should never become the final selection point
Technical	1 2 3	4	5 any choice must use the best and most current engineering, not the basics to gain.
Municipal Policy	1 2 3	4	(5)
Other (specify)	1 2 3	4	5 the NI handfill is not only close to residential properties it is not here would
hocution Aerthotics.	Certailly n	of rok	land seen for miles - expansion herewould be you rethink! Temiskamazing or Heart of the Scenic North" - What an eye sore.
Regarding the evalua	ation of Alternative	e T	o please rank alternatives and provide any comments

3. Regarding the evaluation of *Alternatives To*, please rank alternatives and provide any comments regarding these *Alternatives To* (circle number).

Alternative To	Most Preferr		t anki i 1) to L		Pref	Comment (5) 7)
Do Nothing	1	2	3	4	5	6
Landfilling	①	2	3	4	5	6 7) Land Filling and Waste Export "
Thermal Technology	1	2	3	4	5	67 must gothand in hand as the
Energy from Waste	1	2	3	4	5	67) just outside the city limits
Waste Export	1	2	3	4	5	67 Reference.
Waste Import	1	2	3	4	5	6 7
Other (specify) Private Compo Contract Miller Wost	my S. Monago	2 eel em		4 sub to	5 m:	6 7- essions/proposals from company as ook after waste management for

4.	How did you hear about the Community	y Meeting?
----	--------------------------------------	------------

Newspaper advertisement	Invitation	☐ Website
From a neighbour / friend	Other:	

5. How would you rate the following about this Open House (circle number)?

	Poor	-		→ Ex	cellent	Comments		
Location of the Open House	1	2	3	4	5			
Time of day it was held	1 .	2	3	4	5			
Length of the session	1	2	3	4	5			
Information provided	1	2	3	4	5			
Your opportunity to comment/be heard	1	2	3	4	(5)			
Your opportunity to have your questions answered	1	2	3	4	<u>(5)</u>			

6. Do you want to be added to our mailing list for future information about the Project?



Thank you for your input!

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Open House

Environmental Assessment

New Waste Management Capacity

Preferred Alternative

Wednesday, June 25th 3:00 p.m. to 7:00 p.m. Riverside Place 55 Riverside Drive

Project History



- 2009: The City's Draft Waste Management Master Plan (WMMP) promotes increased recycling and waste diversion and identifies need for new landfill capacity
- 2009: New Liskeard Landfill site operation is suspended (Site reached approved capacity)
- 2009/10: City's feasibility study proposes New Liskeard Site expansion
- 2011/12: City's Terms of Reference for the Environmental Assessment (EA) developed and approved by Ministry of the Environment
- 2013/14: Undertake studies and consultation for completion of the EA
- 2018 to 2020: Haileybury Landfill Site expected to reach approved capacity

NOTE: a new waste management facility takes approximately 3-5 years to complete the necessary environmental studies, permitting and approvals, design, and construction

Current Waste Management Practice



Recycling Waste Diversion

- Material Recovery Facility (MRF)
- Collection of recyclable materials

Solid Waste Collection

- Residential waste
- Industrial, commercial and institutional solid waste
- Special waste
- Hazardous waste (such as old/used paints, oils, batteries, etc. at landfill)

Waste Disposal

- New Liskeard Landfill (operation suspended in June 2009)
- Haileybury Landfill has serviced the entire City and Town of Cobalt since 2009

Current WasteManagement Practice



New Liskeard Landfill

- Used for waste deposition since about 1916
 - Landfilling was suspended in June 2009
- Located approx. 3 km west of the former
 Town of New Liskeard
 - Total property area is 32 hectares
 - Approx. 5 hectares have been landfilled
- Contaminants managed through natural attenuation
- On-going groundwater monitoring no contamination off site
- Potential opportunity for new landfill capacity through site expansion



Environmental Assessment



Environmental Assessment (EA) is a decision-making process to promote good environmental planning through the assessment of potential effects on the environment (natural and human) by proposed activities

Regulatory Requirements

- EAs are required under Ontario Regulation 101/07 (Waste Management Projects) for new landfill sites and landfill expansions exceeding 100,000 m³
- Ontario Environmental Assessment Act requires
 - Terms of Reference (Approved November 2012)
 - Environmental Assessment
 (Notice of Commencement issued January 2013)
 - Consultation
 - "Terms of Reference" Open House May 9, 2011
 - "Alternative To" Open House February 21, 2013
 - "Identification of Preferred Alternative" Open House June 25, 2014

Environmental Assessment



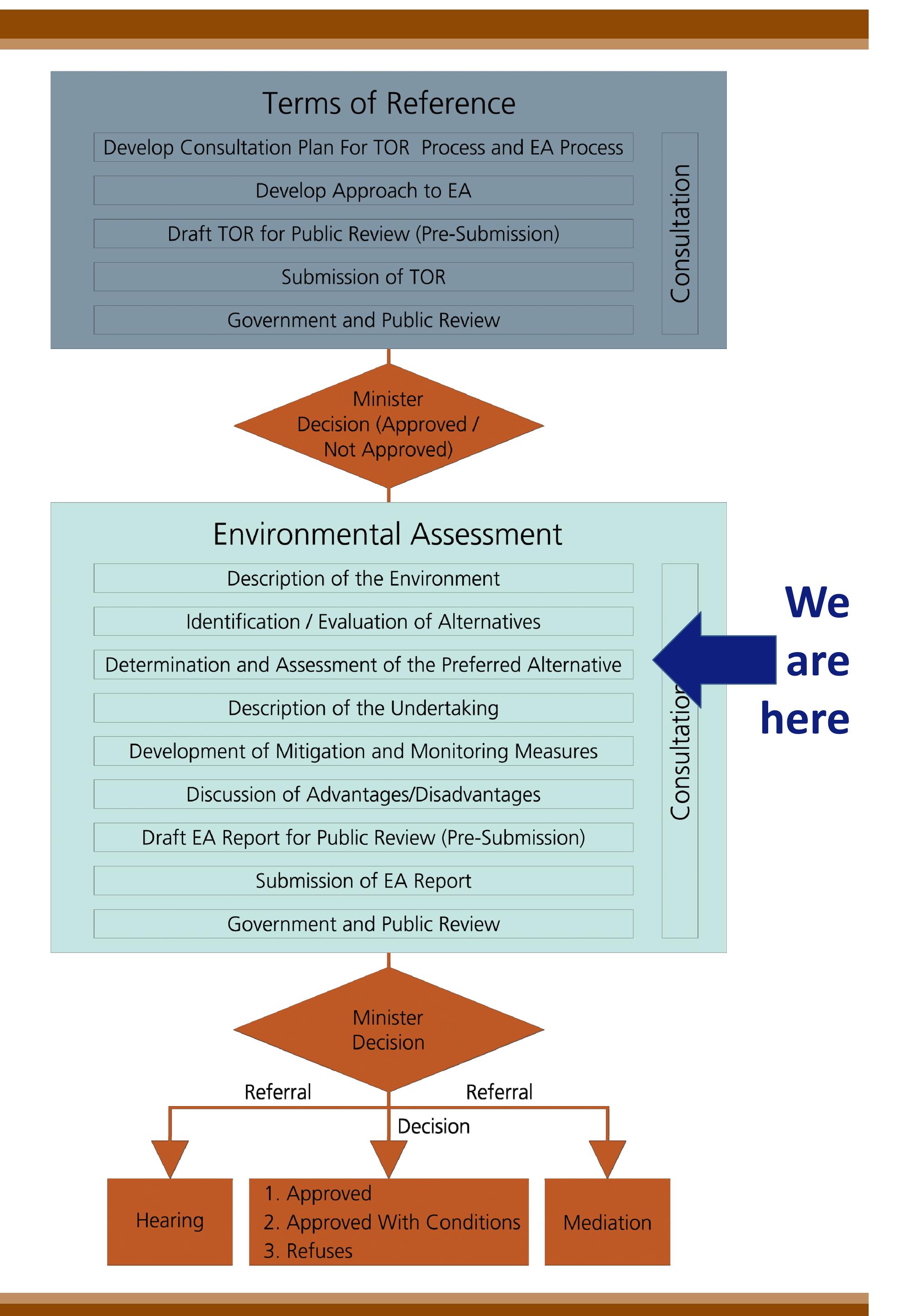
Key Elements of the Environmental Assessment

- Establish the need/rationale for the undertaking
- Description of the Project
- Environmental characterization of the Project area
- Identification/evaluation of alternatives
- Assessment of environmental effects
- Development of mitigation and monitoring measures
- Consultation and engagement (public, stakeholders, government agencies, Aboriginal communities)

EA Process



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Alternative To Evaluation



- Alternative To refers to the different ways to address the need
- Identified Alternatives To that were evaluated:
 - Do nothing (status quo)
 - Landfilling
 - Energy from waste
 - Thermal waste treatment facility
 - Waste export
 - Waste import

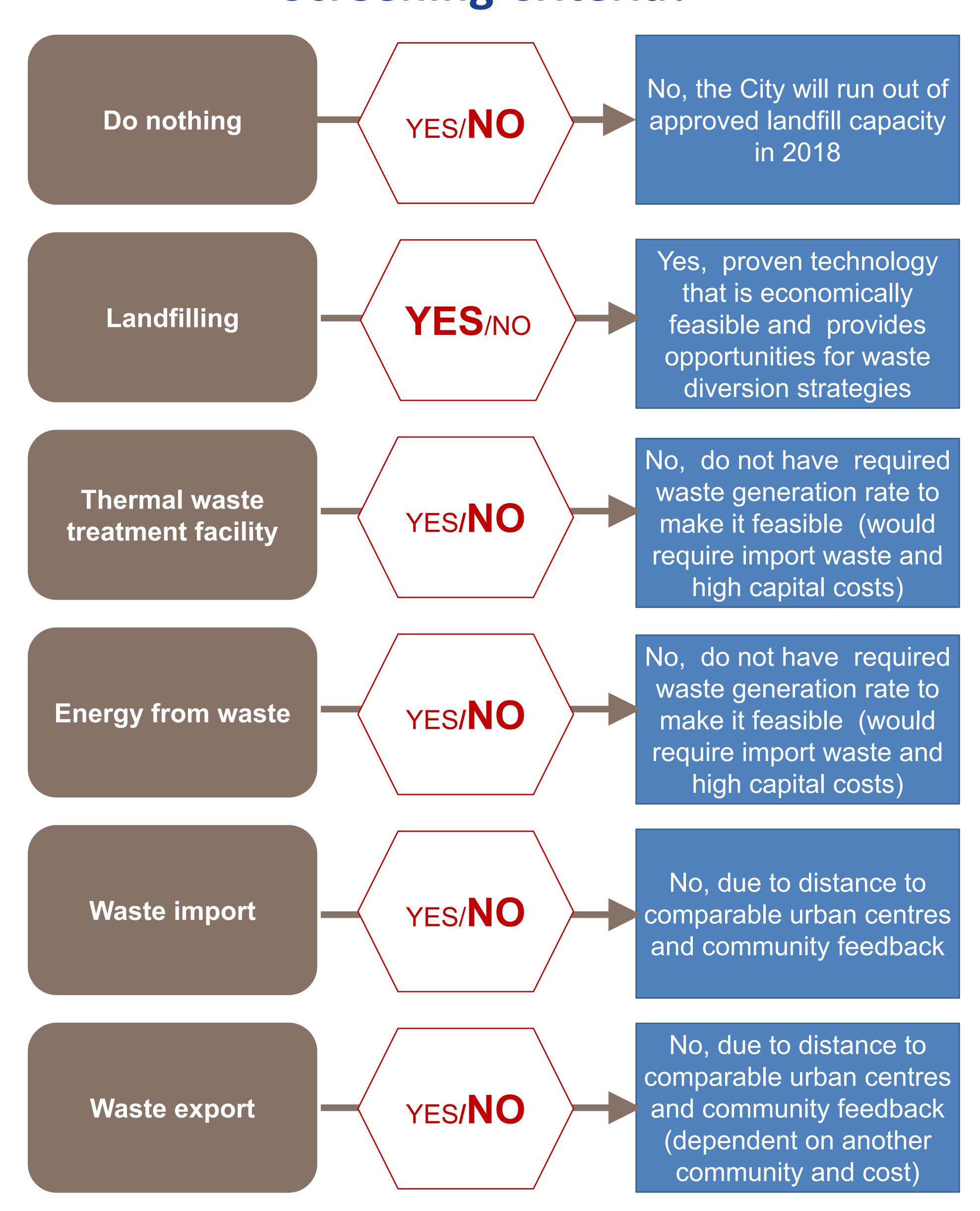
Consultation

- Open House on February 21, 2013 to seek
 community input into the *Alternative To* options
- Established a Waste Management Advisory
 Committee to evaluate the options for
 Alternative To and Alternative Methods
 - consists of City Council members, City
 Staff and community residents
 - has met four times since November 2013 and will continue to meet through this process.

Alternative To Evaluation



Is the *Alternative To* feasible using MOE Screening Criteria?



Alternative Methods Evaluation



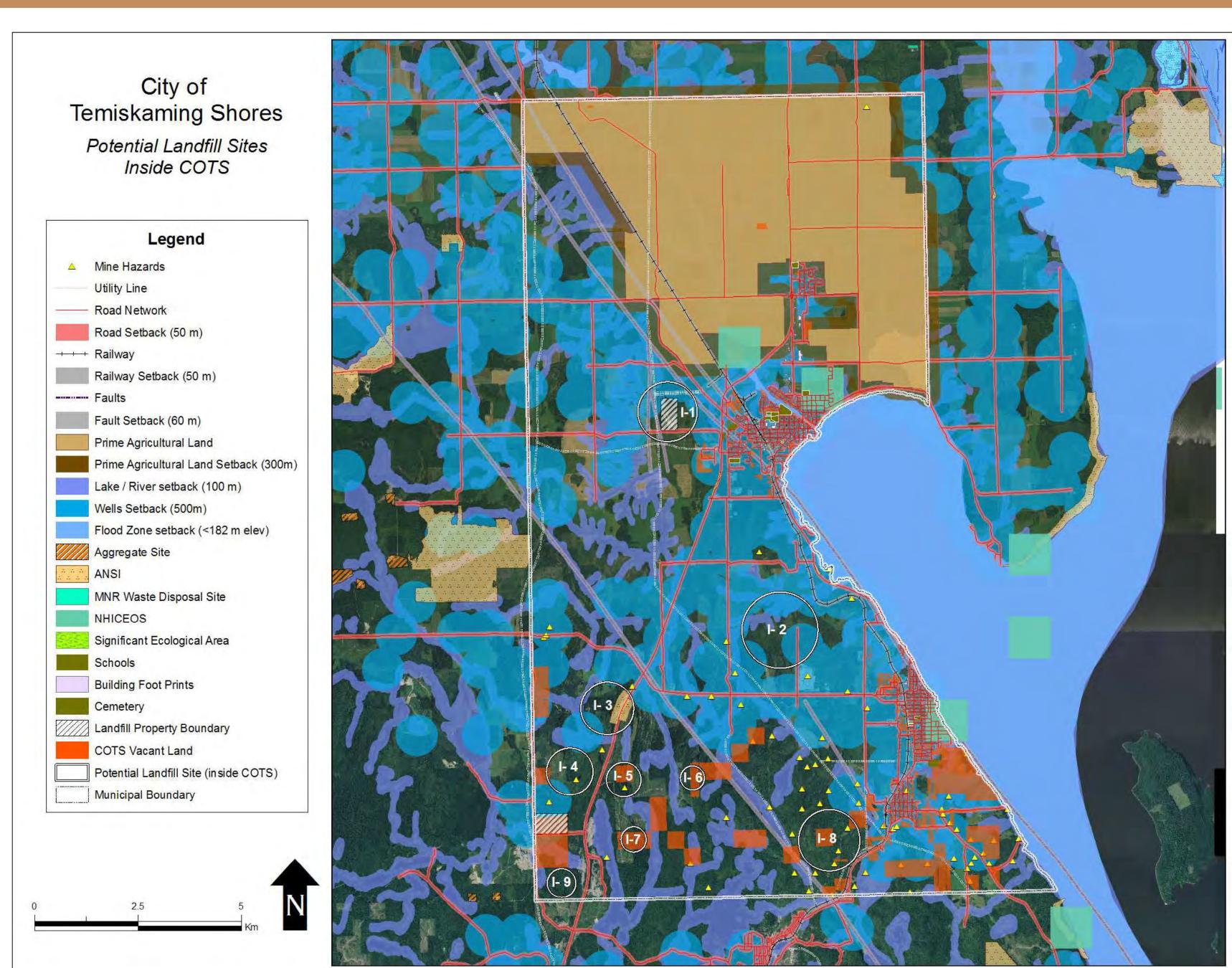
- Alternative Methods refers to the different ways of implementing the preferred Alternative To such as different site locations and designs
- Evaluation of site locations conducted on 17 sites:
 - 9 sites within the municipal boundary
 - 8 sites outside the municipal boundary
- Provincial Planning Policy and the MOE Guideline D-4 provide guidelines and policies for new and expanding landfill sites.
- The Environmental Protection Act and Ontario Regulation 232/98 identify specific setbacks from sensitive land uses and outline additional general buffer requirements.
- Evaluation of the long-list of potential sites, identified the following locations for the short-list based on scoring*:
 - 1. I-1 (the existing New Liskeard Landfill)
 - 2. I-8 (northwest of HWY 11B between Cobalt and North Cobalt)
 - 3. I-9 (southwest corner of the City limits)
 - 4. O-3 (north of HWY 558 past the Bartle Lake Access Road)

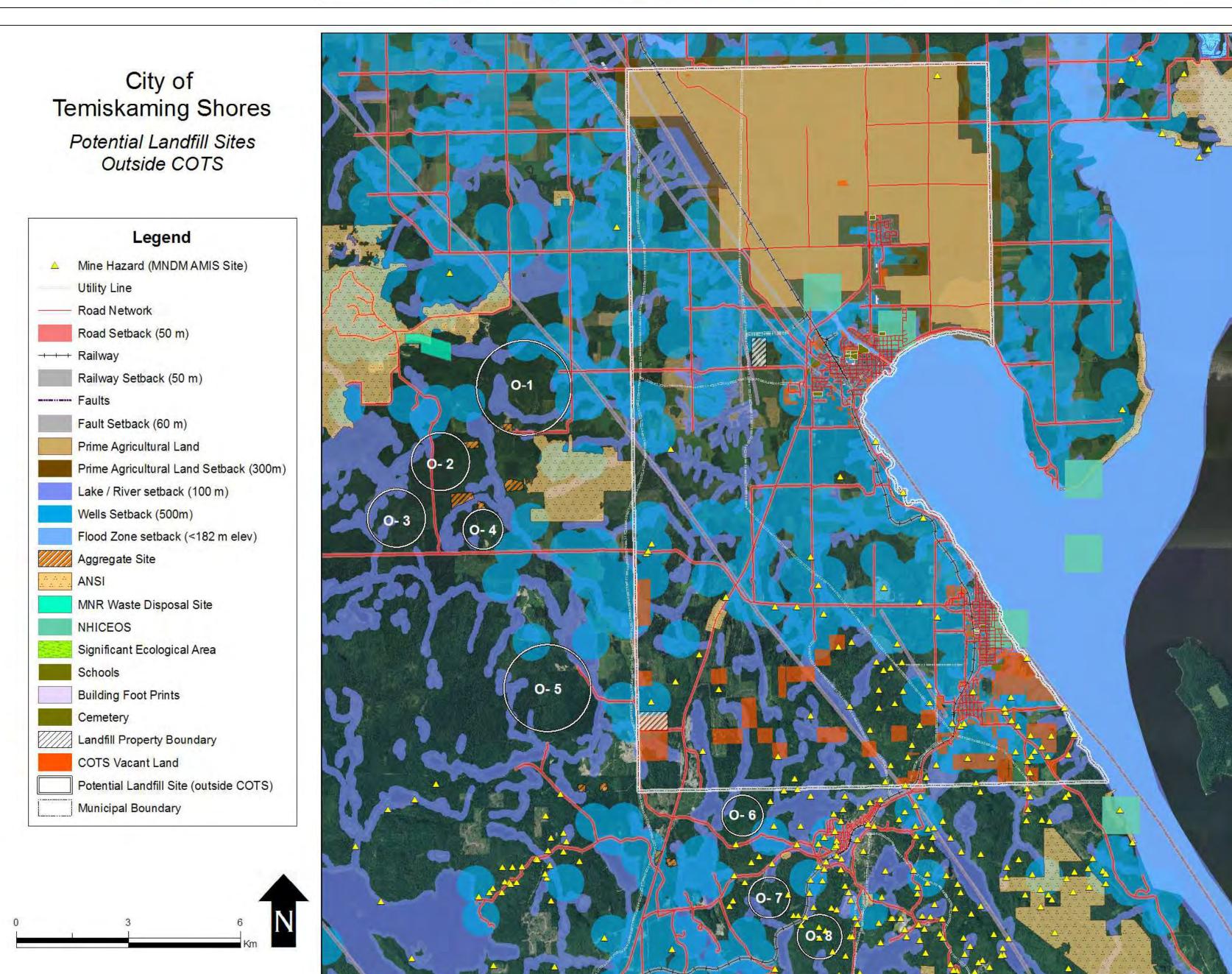
^{*}see table on Feasibility Assessment Ranking Scores

Alternative Site Locations Evaluation



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Alternative Methods Evaluation



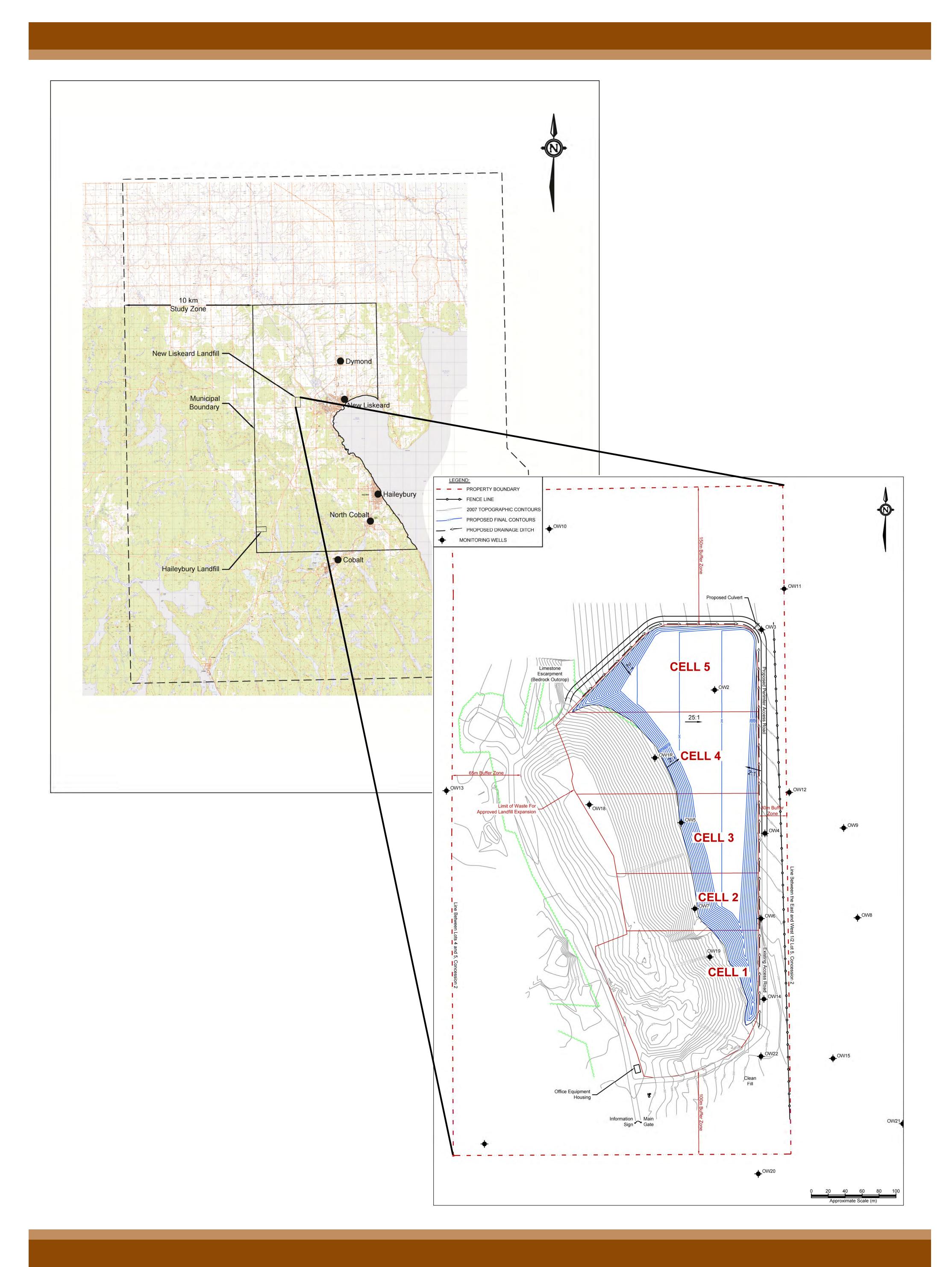
Location I-1

- Owned by the City
- Permitted and zoned for a landfill (previously operated as a landfill site)
- Has existing infrastructure, and environmental monitoring network
- Daily cover materials available onsite
- Least cost alternative
- Two disadvantages (proximity to sensitive noise) receptors and visual aesthetics)
 - City further evaluated a 3rd ranked option (a greenfield site) due to these disadvantages
 - Greenfield site was not selected due to the number of overall new stresses this site would cause to the natural and human environments

Preferred Alternative Landfill Expansion



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Natural Environment Studies



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Aquatic Environment

- Fish Habitat
- Fish/Community Species
- Species at Risk



Terrestrial Environment

- Habitat, Vegetation Communities, Plant Life
- Protected Areas
- Wetlands
- Birds and Other Wildlife
- Species At Risk



Groundwater

- Quality
- Quantity and Flow



Surface Water

- Quality
- Quantity and Flow



Atmospheric Environment

- Air Quality
- Greenhouse Gas Emission



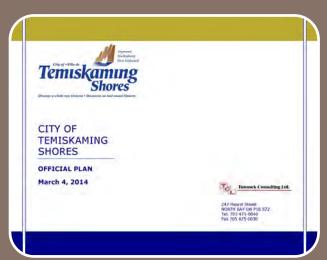
Soil Geology

- Surficial Geology
- Soil Contamination

Social Environment Studies



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Land and Resources

- Existing Land Use
- Planned Land Use and Policies
- Land Resources



Noise

- Noise Levels
- Sensitive Receptor Locations



Public Health and Safety

- Water Wells and Supplies
- Litter, Odour and Dust
- Road Safety



Recreation

- Trails
- Parks and Other Recreational Areas



Transportation

- Road Infrastructure
- Air Traffic



Visual Aesthetics

Visual Landscape



Municipal and Community

Municipal Services



Aboriginal Communities

- Traditional Land Use and Resources
- Archaeological Site
- Cemeteries and Burial Ground

Cultural & Economic Environment Studies



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Cultural Environment



Heritage

- Built Heritage
- Other Cultural Features



Archaeological

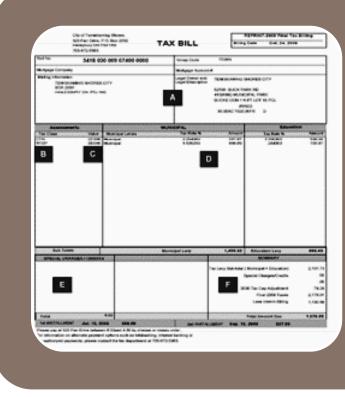
- Archaeological Site
- Cemeteries and Burial Ground

Economic Environment



Local Economy

- Labour Market and Local Employment
- Local Businesses



Municipal Finances

Revenue and Expenses

Effects Assessment



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 An effects assessment identifies the potential effects to the natural and human environment by the proposed activity (i.e., landfill expansion)



- Identify potential environmental effects
 - Based on indicators
 - Based on existing conditions (baseline)
 - Based on design considerations
 - Document key design considerations
 - Document future baseline considerations

 Identify mitigation measures to address potential environmental effects

 Identify residual environmental effects (i.e., effects) remaining after taking mitigation measures into consideration)

Contact Us



How to get involved in the EA process?

- Join our Project mailing list to be kept up-to-date
- Watch for Public Notices in local newspapers and on the City's website
- Check out the Project web site: <u>www.temiskamingshores.ca</u>
- Review and comment on draft reports as they are released
- Contact Steve Burnett for further information.

Steve Burnett
CITY OF TEMISKAMING SHORES
325 Farr Drive
P.O. Box 2050
Temiskaming Shores, Ontario P0J 1K0

www.temiskamingshores.ca

Feasibility Assessment Ranking Scores Table

ENVIRONMENTAL COMPONENTS	CRITERIA	I-1	I-2	I-3	I-4	I-5	I-6	I-7	I-8	1-9	0-1	0-2	O-3	0-4	O-5	0-6	0-7	O-8
Natural Environment		•	-		-	-												
Aquatic environment	Fish habitat	1	2	1	2	2	2	2	1	1	2	1	2	2	1	1	1	2
	Fish community/species	0	0	1	1	0	2	0	0	0	0	0	0	0	1	1	0	0
	Aquatic Species at Risk	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Terrestrial environment	Habitat, vegetation																	·
	communities, plant life	0	3	1	1	1	2	2	0	2	2	2	1	2	2	2	2	2
	Protected areas	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Wetlands	2	0	2	2	2	1	1	1	2	2	1	2	4	1	1	1	2
	Birds	1	2	2	2	2	3	3	1	3	3	3	2	3	3	3	3	3
	Other wildlife	1	2	2	2	2	3	3	1	3	3	3	2	3	3	3	3	3
	Rare species/Species at																	
	Risk	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Groundwater	Quality	3	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	Quantity and flow	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Surface water	Quality	1	2	1	2	2	2	2	1	1	2	1	2	2	1	1	1	2
	Quantity and flow	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Atmospheric environment	Air quality (e.g., landfill gas																	
	emissions)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Greenhouse gas emissions	1	1	1	2	1	2	2	1	2	3	4	3	3	3	2	3	3
Geology, soils	Surficial geology	3	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	Soil contamination	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Social Environment																		
Land use & resources	Existing land uses																	
	(residences, businesses)	0	3	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2
	Planned land uses and land																	1
	use policies	0	3	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2
	Land resources	0	2	2	4	5	2	3	4	2	1	1	1	1	1	4	4	5
Noise	Noise levels	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Sensitive receptor locations	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Public health and safety	Water wells/ drinking water																	
	supplies	l 1	2	2	3	1	l 1	1	1 1	l 1	2	l 1	1	1 1	1	1	2	1
	Effects related to litter.	<u> </u>	<u> </u>		<u> </u>	1			1		 	<u> </u>			-		_	
	odours, and dust	l 1	1	1	1	1	l 1	1	1 1	l 1	l 1	l 1	1	1 1	1	1	l 1 l	1
	Road safety	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Aboriginal communities	Traditional uses of land and	†	† ·	<u> </u>	<u> </u>	<u> </u>	<u> </u>	† ·	<u> </u>	<u> </u>	†	<u> </u>	<u> </u>		•	<u> </u>		
	resources	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Built heritage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Archaeological sites	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Cemeteries, burial grounds	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

Feasibility Assessment Ranking Scores Table

ENVIRONMENTAL COMPONENTS	CRITERIA	I-1	I-2	I-3	I-4	I-5	I-6	I-7	I-8	I-9	0-1	0-2	O-3	0-4	O-5	0-6	0-7	O-8
Recreation	Trails	1	2	1	1	1	1	1	2	1	1	2	1	2	2	2	1	1
	Parks and other designated																	
	recreation areas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transportation	Road infrastructure	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Air traffic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Visual aesthetics	Visual landscape quality	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Municipal and community services	Municipal infrastructure &																	1
	services	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cultural Environment																		
Heritage	Built heritage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other cultural features	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Archaeology	Archaeological sites	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Cemeteries, burial grounds,																	1
	other	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Economic Environment																		
Local economy	Labour market, local																	
	employment	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Local businesses	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Municipal finances	Revenues and expenses	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Total Score	41	58	57	60	57	59	59	52	56	61	59	57	63	59	61	61	64

Feasibility Assessment Ranking System Legend:

Level of Concern/ Potential Impact Rating	Ranking	Description			
None	0	The site causes little or no affect to the environmental component and causes no concern among government reviewers and/or the public.			
Low	1	Where the site may affect the environmental component, in such a way that only a portion of the component is disturbed for a short period of time.			
Low to Medium	Low to Medium 2 Where the site may affect the environmental component between the low				
Medium	3	Where the site may affect the environmental component, so as to bring about a disturbance but does not threaten the integrity, distribution, operation, or abundance of the component as determined by government reviewers and the public. Short-term effects associated with construction and operation of facilities also constitute a potential for moderate effects/concerns.			
Medium to High	4	Where the site may affect the environmental component between the medium and high rating.			
High	5	Where the site may affect the environmental component, so as to seriously disturb the integrity, distribution, operation, or abundance of the component and is expected to raise serious concern with government reviewers and / or the public.			

Appendix L.5 – Open House Co	omment Forms – June 25, :	2014

COMMENT FORM

Other (specify)

Environmental Assessment, New Waste Management Capacity June 25, 2014, City of Temiskaming Shores



Your comments on the Environmental Assessment are important to us and will be used in the planning and development of this Project.

,						
Do you have any comments, interpret in general?	terests	or s	sugge	estion	s rela	ated to the New Waste Management Capac
Do you have any comments, into New Liskeard Landfill Expansion		or su	gges	tions	relate	ed to the identified <i>Preferred Alternative To</i>
Please identify any criteria that Preferred Alternative To .	are ir	nport	ant t	o yo	u that	t the City should use in the evaluation of t
Criteria		R lost im _east i		int (1)		Comment
Natural Environment						
(i.e., fish, birds, mammals, groundwater, surface water, air quality, soil)	1	2	3	4	5	
Social Environment	1	2	3	4	5	
(i.e., land and resources, noise, public health/safety, recreation, transportation, municipal and community, visual aesthetics)						
Cultural Environment	1	2	3	4	5	
(i.e. haritage and archaeology)						
(i.e., heritage and archaeology)						
Economic Environment	1	2	3	4	5	
	1	2	3	4	5	

1

2

3

5

How did you hear about the Community Meeting?											
□ Newspaper advertis	ement		☐ Inv	vitation	1	☐ Website					
☐ From a neighbour /	friend		□ Otl	her:							
5. How would you rate the following about this Open House (circle number)?											
	Poor	←		→ Ex	cellent	Comments					
Location of the Open House	1	2	3	4	5						
Time of day it was held	1	2	3	4	5						
Length of the session	1	2	3	4	5						
Information provided	1	2	3	4	5						
Your opportunity to comment/be heard	1	2	3	4	5						
Your opportunity to have your questions answered	1	2	3	4	5						
6. Do you want to be added to	o our ma	ailing l	ist for	future	informa	ation about the Project?					
Name:											
Organization or Affiliation (if ap	plicable	:):									
Street Address:											
Municipality:											
Postal Code:	Postal Code:										
Phone:											
imail:											

Thank you for your input!

Completed forms can be left with a member of our team or faxed/mailed to:

Steve Burnett, Technical and Environmental Compliance Coordinator
CITY OF TEMISKAMING SHORES, 325 Farr Drive, P.O. Box 2050, Temiskaming Shores, Ontario P0J 1K0
E-mail: sburnett@temiskamingshores.ca; Fax: (705) 672-2911

Information will be collected and used in accordance with the Environmental Assessment Act, and solely for the purpose of assisting the City of Temiskaming Shores in meeting environmental assessment and approval requirements. This material will be maintained on file for use during the study and may be included in project documentation. All comments will become part of the public record. Personal information is protected under authority of the Freedom of Information and Protection of Privacy Act, Section 32, and is used solely for the purpose of completing this environmental assessment. Individuals will not be identified in any public documents or used for any purpose other than this project.







ROC	Event Type	Date	Event Summary	Stakeholders
	erhouse First			
167	Mass	01/02/2013	The City of Temiskaming Shores issued the Notice of Commencement of Environmental	Project Mailing List; City of Temiskaming Shores
	Mailout		Assessment for the New Waste Management Capacity Project to the Project Mailing List.	
168	Mass	02/11/2013	The City of Temiskaming Shores issued a notice of February 21, 2013 Open House to the	Project Mailing List; City of Temiskaming Shores; City of Temiskaming Shores
	Mailout		Project Mailing List.	
148	Letter	03/18/2013		Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
			upcoming City Council meeting where the recommendation to select the Preferred Alternative of	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			landfilling will be made (however no site has been selected). Copies of the presentation and	Métis Council, Timiskiming First Nation; City of Temiskaming Shores
400	N4	00/00/0044	notices from the 2013-02-21 Open House were provided for reference.	Designat Mailing Lints City of Tourishanding Change
169	Mass Mailout		The City of Temiskaming Shores issued a notice of June 25, 2014 Open House to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
155	Letter			Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
133	Letter	00/11/2014	informing them of the upcoming 2014-06-25 Open House where information on the selected	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			preferred site (expansion of the New Liskeard Landfill) will be presented. Copy of the notice were	
			provided.	Temiskaming Shores
170	Phone Call	07/21/2014	On behalf of the City of Temiskaming Shores, Amec Foster Wheeler contacted the Aboriginal	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
			communities involved in the Project to follow-up on a letter (see ROC 155) and determine what	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			comments the community may have about the Project. Timiskaming First Nation identified that	Métis Council, Timiskiming First Nation, Timiskaming First Nation; City of
			they would be discussing this week and will contact the City with any comments. Temiskaming	Temiskaming Shores; Amec Foster Wheeler
			Métis Council identified that they do not have any comments. Temagami First Nation identified	
			that they would send a response via email. Messages were left and follow-up attempts were	
			made on 2014-07-28 with the following First Nations: Beaverhouse, Matachewan, Mattagami	
			and Wahgoshig.	
	chewan First Mass		The City of Temiskaming Shores issued the Notice of Commencement of Environmental	Project Mailing List; City of Temiskaming Shores
167	Mailout	01/02/2013	Assessment for the New Waste Management Capacity Project to the Project Mailing List.	Project Mailing List, City of Terniskaming Shores
168	Mass	02/11/2013	The City of Temiskaming Shores issued a notice of February 21, 2013 Open House to the	Project Mailing List; City of Temiskaming Shores; City of Temiskaming Shores
1.00	Mailout	02/11/2010	Project Mailing List.	l reject maining clot, only or remininarining choice, only or remininarining choice
148	Letter	03/18/2013	The City issued letters to Aboriginal communities involved in the Project informing them of the	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
			upcoming City Council meeting where the recommendation to select the Preferred Alternative of	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			landfilling will be made (however no site has been selected). Copies of the presentation and	Métis Council, Timiskiming First Nation; City of Temiskaming Shores
			notices from the 2013-02-21 Open House were provided for reference.	
169	Mass		The City of Temiskaming Shores issued a notice of June 25, 2014 Open House to the Project	Project Mailing List; City of Temiskaming Shores
	Mailout		Mailing List.	
155	Letter	06/11/2014	The City of Temiskaming Shores issued letters to Aboriginal communities involved in the Project	
			informing them of the upcoming 2014-06-25 Open House where information on the selected	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			preferred site (expansion of the New Liskeard Landfill) will be presented. Copy of the notice were	
170	Phone Call	07/21/2014	provided. On behalf of the City of Temiskaming Shores, Amec Foster Wheeler contacted the Aboriginal	Temiskaming Shores Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
170	Filone Call	07/21/2014	communities involved in the Project to follow-up on a letter (see ROC 155) and determine what	Temagami First Nation, Matachewan First Nation, Mattagami First Nation, Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			comments the community may have about the Project. Timiskaming First Nation identified that	Métis Council, Timiskiming First Nation, Timiskaming First Nation; City of
			they would be discussing this week and will contact the City with any comments. Temiskaming	Temiskaming Shores; Amec Foster Wheeler
			Métis Council identified that they do not have any comments. Temagami First Nation identified	
			that they would send a response via email. Messages were left and follow-up attempts were	
			made on 2014-07-28 with the following First Nations: Beaverhouse, Matachewan, Mattagami	
1			and Wahgoshig.	







ROC	Event Type	Date	Event Summary	Stakeholders
Matta	gami First Na	ation		
	Mass		The City of Temiskaming Shores issued the Notice of Commencement of Environmental	Project Mailing List; City of Temiskaming Shores
	Mailout		Assessment for the New Waste Management Capacity Project to the Project Mailing List.	
168	Mass	02/11/2013	The City of Temiskaming Shores issued a notice of February 21, 2013 Open House to the	Project Mailing List; City of Temiskaming Shores; City of Temiskaming Shores
	Mailout		Project Mailing List.	
148	Letter	03/18/2013	The City issued letters to Aboriginal communities involved in the Project informing them of the	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
			upcoming City Council meeting where the recommendation to select the Preferred Alternative of	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			landfilling will be made (however no site has been selected). Copies of the presentation and	Métis Council, Timiskiming First Nation; City of Temiskaming Shores
100		00/00/00/	notices from the 2013-02-21 Open House were provided for reference.	
	Mass	06/09/2014	The City of Temiskaming Shores issued a notice of June 25, 2014 Open House to the Project	Project Mailing List; City of Temiskaming Shores
	Mailout	00/44/0044	Mailing List.	NA/-bas-bis Circh Ni-bis and Andrew Circh Ni-bis and Andrew with Circh Ni-
155	Letter	06/11/2014	The City of Temiskaming Shores issued letters to Aboriginal communities involved in the Project informing them of the upcoming 2014-06-25 Open House where information on the selected	Temagami First Nation, Matachewan First Nation, Mattagami First Nation, Temiskaming
			preferred site (expansion of the New Liskeard Landfill) will be presented. Copy of the notice were	
			preferred site (expansion of the New Liskeard Landilli) will be presented. Copy of the notice were provided.	Temiskaming Shores
170	Phone Call	07/21/2014	On behalf of the City of Temiskaming Shores, Amec Foster Wheeler contacted the Aboriginal	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
170	THORIC Gail	0772172014	communities involved in the Project to follow-up on a letter (see ROC 155) and determine what	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			comments the community may have about the Project. Timiskaming First Nation identified that	Métis Council, Timiskiming First Nation, Timiskaming First Nation; City of
			they would be discussing this week and will contact the City with any comments. Temiskaming	Temiskaming Shores; Amec Foster Wheeler
			Métis Council identified that they do not have any comments. Temagami First Nation identified	,
			that they would send a response via email. Messages were left and follow-up attempts were	
			made on 2014-07-28 with the following First Nations: Beaverhouse, Matachewan, Mattagami	
			and Wahgoshig.	
Tema	gami First Na			
	Mass	01/02/2013	The City of Temiskaming Shores issued the Notice of Commencement of Environmental	Project Mailing List; City of Temiskaming Shores
	Mailout		Assessment for the New Waste Management Capacity Project to the Project Mailing List.	
	Mass		The City of Temiskaming Shores issued a notice of February 21, 2013 Open House to the	Project Mailing List; City of Temiskaming Shores; City of Temiskaming Shores
	Mailout		Project Mailing List.	
142	E-mail	03/04/2013	Temagami First Nation requested clarification and information link for the Project from the	Temagami First Nation - Bear Island, Ministry of the Environment; City of
			Ministry of the Environment (MOE) (2013-03-04). The MOE responded (2013-03-12) identifying	Temiskaming Shores
			the new MOE contact person, that the individual was added to the Project Mailing List, and	
148	Letter	02/19/2012	providing the link to the City's information. The City issued letters to Aboriginal communities involved in the Project informing them of the	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
140	Letter	03/16/2013	upcoming City Council meeting where the recommendation to select the Preferred Alternative of	Temagami First Nation, Matachewan First Nation, Matagami First Nation, Temiskaming
			landfilling will be made (however no site has been selected). Copies of the presentation and	Métis Council, Timiskiming First Nation; City of Temiskaming Shores
			notices from the 2013-02-21 Open House were provided for reference.	livetis Council, Timiskiming First Nation, Oity of Termskaming Choics
151	Letter	04/30/2013		Temagami First Nation - Bear Island; City of Temiskaming Shores
		0 00. 20 . 0	between the City and Casey Becker (TFN). The letter identified that the Project (Regional Study	Tomagamin not reason. Boar locality, only or romonaming officers
			Area) may impact portions of their traditional territory (n'Daki Menan). Included with the letter is	
			TFN Consultation Protocol.	
171	Letter	07/04/2013		Temagami First Nation - Bear Island; City of Temiskaming Shores
			151). The City identified that they understand of the First Nation's position in declining the	
			opportunity to participate in the Waste Management Advisory Committee.	
	Mass		The City of Temiskaming Shores issued a notice of June 25, 2014 Open House to the Project	Project Mailing List; City of Temiskaming Shores
	Mailout		Mailing List.	







ROC	Event Type	Date	Event Summary	Stakeholders
155	Letter		The City of Temiskaming Shores issued letters to Aboriginal communities involved in the Project	
155	Letter		informing them of the upcoming 2014-06-25 Open House where information on the selected	Temagami First Nation, Matachewan First Nation, Mattagami First Nation, Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			preferred site (expansion of the New Liskeard Landfill) will be presented. Copy of the notice were	
			provided.	Temiskaming Shores
170	Phone Call			Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
170	i none can		communities involved in the Project to follow-up on a letter (see ROC 155) and determine what	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			comments the community may have about the Project. Timiskaming First Nation identified that	Métis Council, Timiskiming First Nation, Timiskaming First Nation; City of
			they would be discussing this week and will contact the City with any comments. Temiskaming	Temiskaming Shores; Amec Foster Wheeler
			Métis Council identified that they do not have any comments. Temagami First Nation identified	Tomoraning Choros, Almos Fostor Whoold
			that they would send a response via email. Messages were left and follow-up attempts were	
			made on 2014-07-28 with the following First Nations: Beaverhouse, Matachewan, Mattagami	
			and Wahgoshig.	
Timis	kaming First			
167				Project Mailing List; City of Temiskaming Shores
	Mailout		Assessment for the New Waste Management Capacity Project to the Project Mailing List.	
168	Mass			Project Mailing List; City of Temiskaming Shores; City of Temiskaming Shores
	Mailout		Project Mailing List.	
148	Letter			Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
				Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
				Métis Council, Timiskiming First Nation; City of Temiskaming Shores
			notices from the 2013-02-21 Open House were provided for reference.	
169	Mass			Project Mailing List; City of Temiskaming Shores
ļ	Mailout		Mailing List.	
155	Letter			Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
			informing them of the upcoming 2014-06-25 Open House where information on the selected	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			preferred site (expansion of the New Liskeard Landfill) will be presented. Copy of the notice were	
457	0 11		provided.	Temiskaming Shores
157	Open House			Members of the general public; Timiskaming First Nation; City of Temiskaming
			session was to share information about the Project, identify the preferred location of the new	Shores; Amec Foster Wheeler
			waste management capacity (i.e., expansion of the New Liskeard Landfill) and to solicit input on	
160	E-mail		the Project. There were 10 attendees to the session. AMEC sent an email to Timiskaming First Nation as a follow-up to the 2014-06-25 Open House.	Timiskaming First Nation; City of Temiskaming Shores; Amec Foster Wheeler
100	L-IIIaII	01/03/2014	The email provided links to the Project materials and contact information for comments or	Thinistanning That Nation, Oily of Ternistanning Shores, Amed Foster Wheeler
			questions.	
170	Phone Call		On behalf of the City of Temiskaming Shores, Amec Foster Wheeler contacted the Aboriginal	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation,
l			communities involved in the Project to follow-up on a letter (see ROC 155) and determine what	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
			, , ,	Métis Council, Timiskiming First Nation, Timiskaming First Nation; City of
			they would be discussing this week and will contact the City with any comments. Temiskaming	Temiskaming Shores; Amec Foster Wheeler
			Métis Council identified that they do not have any comments. Temagami First Nation identified	
			that they would send a response via email. Messages were left and follow-up attempts were	
			made on 2014-07-28 with the following First Nations: Beaverhouse, Matachewan, Mattagami	
			and Wahgoshig.	







BOC.	Event Type	Date	Event Summary	Stakeholders
166	E-mail		On 2014-08-07, Timiskaming First Nation contacted the City of Temiskaming Shores as a follow-up to the 2014-06-25 open house. Timiskaming First Nation reiterated their interest in working in partnership with the City on their waste management needs and requested links to the open house information. AMEC (on behalf of the City) responded, providing the links and correcting the City's email address. The City also responded on 2014-08-15 to request potential dates for meeting to discuss Timiskaming First Nation's waste management needs. The First Nation responded with potential dates on 2014-08-26. The City identified it would issue a meeting	Timiskaming First Nation; City of Temiskaming Shores; Amec Foster Wheeler
470	NA 4i		request once the date is selected.	Timintonia a First Nation Oit of Tomintonia a Observ
	Meeting		The City of Temiskaming Shores met with Timiskaming First Nation to discuss their waste management needs and how the City may be able to support those needs.	Timiskaming First Nation; City of Temiskaming Shores
	oshig First N			
	Mass Mailout		Assessment for the New Waste Management Capacity Project to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
	Mass Mailout		The City of Temiskaming Shores issued a notice of February 21, 2013 Open House to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores; City of Temiskaming Shores
148	Letter		The City issued letters to Aboriginal communities involved in the Project informing them of the upcoming City Council meeting where the recommendation to select the Preferred Alternative of landfilling will be made (however no site has been selected). Copies of the presentation and notices from the 2013-02-21 Open House were provided for reference.	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation, Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming Métis Council, Timiskiming First Nation; City of Temiskaming Shores
	Mass Mailout		The City of Temiskaming Shores issued a notice of June 25, 2014 Open House to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
155	Letter		The City of Temiskaming Shores issued letters to Aboriginal communities involved in the Project informing them of the upcoming 2014-06-25 Open House where information on the selected preferred site (expansion of the New Liskeard Landfill) will be presented. Copy of the notice were provided.	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation, Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming Métis Council, Timiskiming First Nation, Timiskaming First Nation; City of Temiskaming Shores
			On behalf of the City of Temiskaming Shores, Amec Foster Wheeler contacted the Aboriginal communities involved in the Project to follow-up on a letter (see ROC 155) and determine what comments the community may have about the Project. Timiskaming First Nation identified that they would be discussing this week and will contact the City with any comments. Temiskaming Métis Council identified that they do not have any comments. Temagami First Nation identified that they would send a response via email. Messages were left and follow-up attempts were made on 2014-07-28 with the following First Nations: Beaverhouse, Matachewan, Mattagami and Wahgoshig.	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation, Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming Métis Council, Timiskiming First Nation, Timiskaming First Nation; City of Temiskaming Shores; Amec Foster Wheeler
	Nation of On			
	Mass Mailout		The City of Temiskaming Shores issued the Notice of Commencement of Environmental Assessment for the New Waste Management Capacity Project to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
168	Mass Mailout		The City of Temiskaming Shores issued a notice of February 21, 2013 Open House to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores; City of Temiskaming Shores
-	Letter		The City issued letters to Aboriginal communities involved in the Project informing them of the upcoming City Council meeting where the recommendation to select the Preferred Alternative of landfilling will be made (however no site has been selected). Copies of the presentation and notices from the 2013-02-21 Open House were provided for reference.	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation, Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming Métis Council, Timiskiming First Nation; City of Temiskaming Shores
	Mass Mailout		The City of Temiskaming Shores issued a notice of June 25, 2014 Open House to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores







ROC	Event Type	Date	Event Summary	Stakeholders
155	Letter	06/11/2014	The City of Temiskaming Shores issued letters to Aboriginal communities involved in the Project informing them of the upcoming 2014-06-25 Open House where information on the selected preferred site (expansion of the New Liskeard Landfill) will be presented. Copy of the notice were provided.	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
170	Phone Call	07/21/2014	On behalf of the City of Temiskaming Shores, Amec Foster Wheeler contacted the Aboriginal communities involved in the Project to follow-up on a letter (see ROC 155) and determine what comments the community may have about the Project. Timiskaming First Nation identified that they would be discussing this week and will contact the City with any comments. Temiskaming Métis Council identified that they do not have any comments. Temagami First Nation identified that they would send a response via email. Messages were left and follow-up attempts were made on 2014-07-28 with the following First Nations: Beaverhouse, Matachewan, Mattagami and Wahgoshig.	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation, Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming Métis Council, Timiskiming First Nation, Timiskaming First Nation; City of Temiskaming Shores; Amec Foster Wheeler
Temi	skaming Méti	s Council		
167	Mass Mailout		The City of Temiskaming Shores issued the Notice of Commencement of Environmental Assessment for the New Waste Management Capacity Project to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
168	Mass Mailout	02/11/2013		Project Mailing List; City of Temiskaming Shores; City of Temiskaming Shores
148	Letter		The City issued letters to Aboriginal communities involved in the Project informing them of the upcoming City Council meeting where the recommendation to select the Preferred Alternative of landfilling will be made (however no site has been selected). Copies of the presentation and notices from the 2013-02-21 Open House were provided for reference.	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation, Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming Métis Council, Timiskiming First Nation; City of Temiskaming Shores
169	Mass Mailout		The City of Temiskaming Shores issued a notice of June 25, 2014 Open House to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
155	Letter	06/11/2014	The City of Temiskaming Shores issued letters to Aboriginal communities involved in the Project informing them of the upcoming 2014-06-25 Open House where information on the selected preferred site (expansion of the New Liskeard Landfill) will be presented. Copy of the notice were provided.	Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming
170	Phone Call		On behalf of the City of Temiskaming Shores, Amec Foster Wheeler contacted the Aboriginal communities involved in the Project to follow-up on a letter (see ROC 155) and determine what comments the community may have about the Project. Timiskaming First Nation identified that they would be discussing this week and will contact the City with any comments. Temiskaming Métis Council identified that they do not have any comments. Temagami First Nation identified that they would send a response via email. Messages were left and follow-up attempts were made on 2014-07-28 with the following First Nations: Beaverhouse, Matachewan, Mattagami and Wahgoshig.	Wahgoshig First Nation, Matachewan First Nation, Mattagami First Nation, Temagami First Nation - Bear Island, Beaverhouse First Nation, Temiskaming Métis Council, Timiskiming First Nation, Timiskaming First Nation; City of Temiskaming Shores; Amec Foster Wheeler



Table L6.2: Records of Contact Public Stakeholders



ROC	Event Type	Date	Event Summary	Stakeholders
167	Mass Mailout	01/02/2013	The City of Temiskaming Shores issued the Notice of Commencement of Environmental Assessment for the New Waste Management Capacity Project to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
144	E-mail	01/30/2013	The City of Temiskaming Shores contacted a resident to inform them of the upcoming 2013-02-21 Open House (at Riverside Place) and provided the Notice of Commencement of Environmental Assessment.	Individual - General Public; Amec Foster Wheeler; City of Temiskaming Shores
	Mass Mailout		The City of Temiskaming Shores issued a notice of February 21, 2013 Open House to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
141	Open House	02/21/2013	The City of Temiskaming Shores held a Open House from 3-7pm at Riverside Place. The purpose of the session was to share information about the Project, the related environmental assessment process, and to solicit input on the identification and evaluation of "Alternatives To". There were 31 attendees to the session.	Members of the general public; City of Temiskaming Shores; Amec Foster Wheeler
	Hand Delivery		A resident dropped off a completed Comment Form from the 2013-02-21 Open House. The City responded to the residents on 2013-04-08.	Individual - General Public; City of Temiskaming Shores
	Board / Committee		The City of Temiskaming Shores held the first Waste Management Advisory Committee (WMAC) meeting. During the meeting Amec Foster Wheeler identified the Preferred Facility Location (expansion of the New Liskeard Landfill). Amec Foster Wheeler is to provide detailed cost estimate to complete the necessary work for this location as well as a greenfield site located outside the municipal boundary.	Members of the WMAC
153	Board / Committee	02/21/2014	The City of Temiskaming Shores held the Waste Management Advisory Committee (WMAC) meeting. Amec Foster Wheeler provided an overview of the costs associated with the preferred site as well as the greenfield property outside of the municipal boundary.	Members of the WMAC
154	Board / Committee	04/29/2014	The City of Temiskaming Shores held the Waste Management Advisory Committee (WMAC) meeting. During the meeting the Preferred Facility Location (expansion of the New Liskeard Landfill) was selected as the New Waste Management Capacity for the City.	Members of the WMAC
	Mass Mailout	06/09/2014	The City of Temiskaming Shores issued a notice of June 25, 2014 Open House to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
157	Open House	06/25/2014	The City held an Open House from 3-7pm at Riverside Place. The purpose of the session was to share information about the Project, identify the preferred location of the new waste management capacity (i.e., expansion of the New Liskeard Landfill) and to solicit input on the Project. There were 10 attendees to the session.	Members of the general public; Timiskaming First Nation; City of Temiskaming Shores; Amec Foster Wheeler
159	E-mail	07/03/2014	AMEC sent an email to an individual as a follow-up to the 2014-06-25 Open House. The email provided links to the Project materials and contact information for comments or questions.	Individual - General Public; City of Temiskaming Shores; Amec Foster Wheeler
162	E-mail	07/07/2014	On 2014-06-03, a resident emailed the City of Temiskaming Shores to inquire about test well records from the New Liskeard Landfill area. The City responded on 2014-06-09 identifying that the consultant had not yet received the results from the lab and once received it would take some time to compile. Once received and compiled, the City will provide a copy to the resident. On 2014-06-30, the resident inquired about the 2014-06-25 open house and if the information was available for review. The City responded on 2014-07-07 providing a copy of the poster boards.	Individual - General Public; City of Temiskaming Shores
165	Letter	07/30/2014	On 2014-06-21, a resident submitted comments on the Preferred Alternative for the New Waste Management Capacity Project to the City of Temiskaming Shores. The City provided a response on 2014 07-30. The comments related to existing monitoring well network, monitoring and design, site selection and visual aesthetics.	Individual - General Public; City of Temiskaming Shores



Table L6.2: Records of Contact Public Stakeholders



ROC	Event Type	Date	Event Summary	Stakeholders
164	Letter	09/05/2014	The City of Temiskaming Shores issued letters to the eight property owners adjacent to the New Liskeard	Landowners; City of Temiskaming Shores
			Landfill. The purpose of the letter was to identify that the City has selected the expansion of the New	
			Liskeard Landfill as the Preferred Alternative for the City's New Waste Management Capacity Project.	
			The City requested any feedback on the proposed development that should be considered in the	
			environmental assessment by 2014-09-30.	







DOC	Event Tune	Data	Front Commons	Ctalcala aldara
	Event Type			Stakeholders
167	Mass			Project Mailing List; City of Temiskaming Shores
	Mailout		Management Capacity Project to the Project Mailing List.	
168	Mass	02/11/2013	The City of Temiskaming Shores issued a notice of February 21, 2013 Open House to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
	Mailout			
142	E-mail	03/04/2013	Temagami First Nation requested clarification and information link for the Project from the Ministry of the Environment (MOE)	Temagami First Nation - Bear Island; Amec Foster
			(2013-03-04). The MOE responded (2013-03-12) identifying the new MOE contact person, that the individual was added to	Wheeler; City of Temiskaming Shores
			the Project Mailing List, and providing the link to the City's information.	
140	E-mail	03/13/2013	The Ministry of the Environment (MOE) contacted Amec Foster Wheeler to request the link for the online location of the Terms	Ministry of the Environment; Amec Foster Wheeler
			of Reference and related documents (in response to a request from Temagami First Nation). Amec Foster Wheeler provide a	·
			link to the MOE.	
150	Letter	09/20/2013	The Ministry of Tourism, Culture and Sport provided the City with comments on the environmental assessment (EA) study fo	Ministry of Tourism, Culture and Sport; City of
			rthe New Waste Management Capacity Project.	Temiskaming Shores
169	Mass	06/09/2014	The City of Temiskaming Shores issued a notice of June 25, 2014 Open House to the Project Mailing List.	Project Mailing List; City of Temiskaming Shores
	Mailout			
158	E-mail	06/25/2014	As a follow-up to a 2014-06-09 discussion with the Ministry of the Environment (MOE) Project Officer, Amec Foster Wheeler	Ministry of the Environment; Amec Foster Wheeler;
			sent an email that provided an update of the Project-related consultation activities. The email highlighted consultation on the	City of Temiskaming Shores
			Alternative To (February 2013), the selection of the Alternative To and notification to the Project Mailing List (PML), as well as	,
			the development of a Waste Management Advisory Committee (WMAC). The WMAC evaluated Alternative Methods (i.e.,	
			locations). The results of the evaluation and the selection of the expansion of the New Liskeard Landfill were presented at the	
			2013-06-25 open house. Invitations to the open house were issued to PML. Links to the open house notice and materials were	
			provided.	
161	E-mail	06/25/2014		Ministry of the Environment; Amec Foster Wheeler
			provide an update the 2014-06-25 open house and proposed next steps.	William of the Environment, 7 theory color Whoeler
163	Letter			Canadian Environmental Assessment Agency; City of
1		5.710/2014	Temiskaming Shores. The email to the City included a letter from the Agency that identified the Project is not a designated	Temiskaming Shores
			project.	Torribation of Orion Co
ı	1		iproject.	





Table L7.1: Comments and Responses Aboriginal



Topic	ROC Event Type Date	Event Summary	Participating Organizations	Comments	Official Response				
	No comments were received during this period from any Aboriginal group.								





Topic	ROC	Event Type	Date	Event Summary	Participating Organizations	Comments	Official Response
Biophysical E			Duto	Event Gunnary	Transparing Organizations	Toommonto	Omoral Recopolice
Other	141	Open House	02/21/2013	The City of Temiskaming Shores held a Open House from 3-7pm at Riverside Place. The purpose of the session was to share information about the Project, the related environmental assessment process, and to solicit input on the identification and evaluation of "Alternatives To". There were 31 attendees to the session.	Members of the general public; City of Temiskaming Shores; Amec Foster Wheeler	Leachate from the existing landfill, is it being contained?	The leachate in being managed and is within the property limits.
Human Enviro		L	T	T	T		
Aesthetics	165	Letter	07/30/2014	On 2014-06-21, a resident submitted comments on the Preferred Alternative for the New Waste Management Capacity Project to the City of Temiskaming Shores. The City provided a response on 2014-07-30. The comments related to existing monitoring well network, monitoring and design, site selection and visual aesthetics.	Individual - General Public; City of Temiskaming Shores	The individual commented that the City promotes itself as "Temiskamazing". The site chosen is the highest point of land visible from the north and east for many miles away. It is looking great now with the "green" cover on the closed site but a new facility will be so very visible. Most communities seems to locate their waste management facilities discretely away/screened from public view.	The City anticipates that with the construction of the Preferred Alternative site that the Ministry of Environment and Climate Change (MOECC) will have regulations in place such as a smaller footprint for landfilling, compaction requirements, as well as, daily cover requirements. These regulations will assist in mitigating the esthetic concerns.
Other	141	Open House	02/21/2013	The City of Temiskaming Shores held a Open House from 3-7pm at Riverside Place. The purpose of the session was to share information about the Project, the related environmental assessment process, and to solicit input on the identification and evaluation of "Alternatives To". There were 31 attendees to the session.	Members of the general public; City of Temiskaming Shores; Amec Foster Wheeler	Would like to have a Regional Platform and have all local townships involved in the process to make it an environmental priority for everyone in the area. Too many dumps in the area. 2) Develop a regional landfill to service the region.	This would require cooperation and long-term commitments from all participating municipalities. To establish a regional waste management system is a long term undertaking and could not be accomplished before the City runs out of landfill capacity. A regional system would involve shipping and/or receiving wastes across municipal boundaries and is very complex from a permitting and contractual basis (cost sharing for operations, etc.). Increased shipping costs and non-local landfill can lead to illegal dumping.
Other	141	Open House	02/21/2013	The City of Temiskaming Shores held a Open House from 3-7pm at Riverside Place. The purpose of the session was to share information about the Project, the related environmental assessment process, and to solicit input on the identification and evaluation of "Alternatives To". There were 31 attendees to the session.	Members of the general public; City of Temiskaming Shores; Amec Foster Wheeler	Further development of existing Sites, which have already got landfill derived impacts, rather than developing a new Site and potentially impacting another area. 2) City should purchase land around existing landfill to allow for expansion and long-term planning.	Re-development of brownfield sites, as well as development of greenfield sites will be considered in the next part of the EA process. The City is currently exploring land acquisition options around the existing landfill site.



Topic	ROC	Event Type	Date	Event Summary	Participating Organizations	Comments	Official Response
Methodology							
Other Other		Delivery	04/08/2013	A resident dropped off a completed Comment Form from the 2013-02-21 Open House. The City responded to the residents on 2013-04-08.	Individual - General Public; City of Temiskaming Shores	1) Individuals identified a concern over continuing to direct the Project towards to expansion of the New Liskeard Landfill site. Individuals identified concerns related to the developing of a new landfill site does not reflect the costs of development, land purchase requirements, new technology, additional studies required, technical risk and training/maintenance required. 2) Individuals commented that Trans Canada Energy and Canadian Solar Energy should be consulted related to potential negative impacts on the solar facility related to the proximity of the landfill and any potential expansion. 3) Individuals inquired that if the New Liskeard Landfill is officially closed then would this not be a new site since one can only expand an active site.	include a site selection process and evaluation of alternative designs/operational approaches as well as the evaluation of environmental effects of the Undertaking. The potential
Other	147	Hand Delivery	04/08/2013	A resident dropped off a completed Comment Form from the 2013-02-21 Open House. The City responded to the residents on 2013-04-08.	Individual - General Public; City of Temiskaming Shores	1) Individuals provided comments on criteria used to evaluate the Alternatives To and identification of Preferred Alternative To. Comments included that economic considerations should not become the final selection point, that environmental and locations considerations are essential, and that technical considerations must be based on the best and most current engineering (not the basics to gain approval).	point and will be weighted in accordance with public and City Council input. Technical criteria would use the Ministry of the Environment design standards for landfill sites as a guidance tool; however, many aspects of the design and operational approaches will likely exceed the minimum standards. Potential for adverse visual effects is just one of the evaluation criteria that will be used to assess the alternative methods (site locations).
Other	147	Hand Delivery	04/08/2013	A resident dropped off a completed Comment Form from the 2013-02-21 Open House. The City responded to the residents on 2013-04-08.	Individual - General Public; City of Temiskaming Shores	Individuals identified through ranking their most to least preferred options and provided comments. Comments included that landfilling and waste export must be evaluated together and that the City should evaluate the potential of a private company to manage waste for the City.	current options for the landfilling alternative would include continuation of the City's diversion



Topic	ROC	Event Type	Date	Event Summary	Participating Organizations	Comments	Official Response
Other	165	Letter		On 2014-06-21, a resident submitted comments on the Preferred Alternative for the New Waste Management Capacity Project to the City of Temiskaming Shores. The City provided a response on 2014-07-30. The comments related to existing monitoring well network, monitoring and design, site selection and visual aesthetics.	Individual - General Public; City of Temiskaming Shores	What is the "least" cost of choosing this site over the second?	The City currently owns the land where the Preferred Alternative would be located as well as having a monitoring system in place which can be utilized by the newly constructed expansion. The second alternative is located on Private Land, which would have to be purchased (pending negotiation) and essentially develop this location from "scratch".
Stakeholder Engagement	141	Open House	02/21/2013	The City of Temiskaming Shores held a Open House from 3-7pm at Riverside Place. The purpose of the session was to share information about the Project, the related environmental assessment process, and to solicit input on the identification and evaluation of "Alternatives To". There were 31 attendees to the session.	Members of the general public; City of Temiskaming Shores; Amec Foster Wheeler	Post your decisions in the local newspaper and on the radio.	The City will continue to notify the community of the Project through the Project mailing list, notices and updates to our website.
Stakeholder Engagement	147	Hand Delivery	04/08/2013	A resident dropped off a completed Comment Form from the 2013-02-21 Open House. The City responded to the residents on 2013-04-08.	Individual - General Public; City of Temiskaming Shores	Individuals inquired as to who was the committee looking at alternative sites.	Similar to the previous Feasibility Study (December 2010), it is anticipated that a Technical Advisory Committee will be set up to direct the site selection process but this will have to follow the criteria established within the ToR.
Project Phase							
Design	165	Letter	07/30/2014	On 2014-06-21, a resident submitted comments on the Preferred Alternative for the New Waste Management Capacity Project to the City of Temiskaming Shores. The City provided a response on 2014-07-30. The comments related to existing monitoring well network, monitoring and design, site selection and visual aesthetics.	Individual - General Public; City of Temiskaming Shores	1) The individual commented that the selected site is the point from which their (and others) drinking water well groundwater originates. The ravines that run down the escarpment from this area feed into culverts and creeks that flow into the Wabi River. Are there measures to mitigate the contamination of water both from the new site and decay from the original landfill?	Following the government regulations and requirements, the City will be installing a membrane liner in the landfilling footprint along with leachate control and containment measures.
Operations	165	Letter	07/30/2014	On 2014-06-21, a resident submitted comments on the Preferred Alternative for the New Waste Management Capacity Project to the City of Temiskaming Shores. The City provided a response on 2014-07-30. The comments related to existing monitoring well network, monitoring and design, site selection and visual aesthetics.	Individual - General Public; City of Temiskaming Shores	Will this be a "new" landfill or is it an extension of a closed existing site? (It is mentioned both ways in the presentation.)	The Preferred Alternative would be a newly constructed expansion within a currently approved landfilling site.
Risks and Miti	gation				•		
Malfunctions	165	Letter		On 2014-06-21, a resident submitted comments on the Preferred Alternative for the New Waste Management Capacity Project to the City of Temiskaming Shores. The City provided a response on 2014-07-30. The comments related to existing monitoring well network, monitoring and design, site selection and visual aesthetics.	Individual - General Public; City of Temiskaming Shores	1) The individual commented that the selected site is the point from which their (and others) drinking water well groundwater originates. The ravines that run down the escarpment from this area feed into culverts and creeks that flow into the Wabi River. Are there measures to mitigate the contamination of water both from the new site and decay from the original landfill?	Following the government regulations and requirements, the City will be installing a membrane liner in the landfilling footprint along with leachate control and containment measures.
Monitoring	165	Letter	07/30/2014	On 2014-06-21, a resident submitted comments on the Preferred Alternative for the New Waste Management Capacity Project to the City of Temiskaming Shores. The City provided a response on 2014-07-30. The comments related to existing monitoring well network, monitoring and design, site selection and visual aesthetics.	Individual - General Public; City of Temiskaming Shores	Why was the water test on our well at the start of June 2014 not done as per past protocol?	The sampling protocol has not changed in comparison to 2013. If there are concerns with the protocol in place please provide us with more information so we can address these concerns appropriately.





Topic	ROC	Event Type	Date	Event Summary	Participating Organizations	Comments	Official Response
Monitoring	165	Letter		On 2014-06-21, a resident submitted comments on the Preferred Alternative for the New Waste Management Capacity Project to the City of Temiskaming Shores. The City provided a response on 2014-07-30. The comments related to existing monitoring well network, monitoring and design, site selection and visual aesthetics.	Temiskaming Shores	Monitoring Report of the New Liskeard Landfill Site. They identified that they typically receive copies in May/June of each year so they are	The City apologized for the confusion (the City had misunderstood the request as being a request for 2014 Spring sampling results) and identified that the 2013 Monitoring Report is available review.
Monitoring	165	Letter		On 2014-06-21, a resident submitted comments on the Preferred Alternative for the New Waste Management Capacity Project to the City of Temiskaming Shores. The City provided a response on 2014-07-30. The comments related to existing monitoring well network, monitoring and design, site selection and visual aesthetics.	Temiskaming Shores	leased the attenuation zone and has been drilling, excavating and grading which has resulted in significant off-site drainage. The individual	The City is aware of the damages to the monitoring wells as a result of the construction of the solar facility. The City is addressing the issue and the wells that were being used will be repaired or replaced in the near future.

Table L7.3 Comments and Responses Government



Topic	ROC	Event Type	Date	Event Summary	Participating Organizations	Comments	Official Response
Human Enviro					i actorpating or gameations		
Human Enviror Archaeology and Heritage		Letter		The Ministry of Tourism, Culture and Sport provided the City with comments on the environmental assessment (EA) study for the New Waste Management Capacity Project.	Ministry of Tourism, Culture and Sport, City of Temiskaming Shores	1) With reference to Section 4.0 and 4.4, the ToR contains limited reference to the cultural environment ("Other social, cultural, and economic features such as archaeologically significant areas, heritage features, specific recreation infrastructure"). The EA report should include a description of the presence, potential or absence of cultural heritage resources, including archaeological resources, built heritage resources and cultural heritage landscapes. While some cultural heritage resources may already be identified and inventoried by official sources, others can only be identified after evaluation. Screening the EA project with the MTCS "Criteria for Evaluating Archaeological Potential" will determine whether it may impact archaeological resources. If archaeological potential is determined, then an archaeological assessment (AA) by an Ontario Heritage Act licensed archaeologist is recommended and the AA report must be forwarded to MTCS for review. The MTCS "Screening for Impacts to Built Heritage and Cultural Heritage Landscapes" checklist can assist in providing additional criteria for determining whether the "Alternatives to" may impact these cultural heritage resources.	The EA Report will include the information as requested by the Ministry.
Archaeology and Heritage	150	Letter		The Ministry of Tourism, Culture and Sport provided the City with comments on the environmental assessment (EA) study for the New Waste Management Capacity Project.	Ministry of Tourism, Culture and Sport, City of Temiskaming Shores	1) With reference to Section 5.2 (Table 5-1: Evaluation of Alternatives to – Preliminary List of Criteria), the ToR contains preliminary evaluation criteria which will be finalized in the EA, and currently includes "Cultural Environment, e.g. heritage and archaeological resources". As a preliminary suggestion, MTCS recommends including all types of cultural heritage resources (i.e. built heritage resources, cultural heritage landscapes and archaeological resources) in the "broad set of criteria" to evaluate each "Alternative to" the undertaking.	The EA Report will include the information as requested by the Ministry.

Table L7.3 Comments and Responses Government



Topic	BOC	Event Type	Doto	Event Summary	Participating Organizations	Comments	Official Response
			Date	Event Summary	Participating Organizations	Comments	Official Response
Methodology a			00/00/0040	The Ministry of Tamina Outron and Ocean and ideal	Indicates of Taxabase Contract and Const.	A) to developing indicators to evolve to the	The EAD and all and idea have the account
Environmental	150	Letter	09/20/2013	The Ministry of Tourism, Culture and Sport provided		In developing indicators to evaluate the	The EA Report will consider how the proposed
Assessment					City of Temiskaming Shores	alternative methods in terms of how they may	project may impact or enhance cultural heritage
				assessment (EA) study fo rthe New Waste		impact or possibly enhance cultural heritage	resources.
				Management Capacity Project.		resources, the following potential effects should	
						be considered: destruction of any, or part of any,	
						built heritage resource, cultural heritage	
						landscape, heritage attributes or features;	
						alteration that is not sympathetic or is	
						incompatible, with the historic fabric and	
						appearance of cultural heritage resources;	
						shadows created that alter the appearance of a	
						built heritage resource, cultural heritage	
						landscape, heritage attribute or change the	
						viability of a natural feature or printings, such as a	
						garden; isolation of a built heritage resource or	
						heritage attribute from its surrounding	
						environment, context or a significant relationship;	
						direct or indirect obstruction of significant views or	
						vistas within, from or of built heritage resources or	
						cultural heritage landscapes; a change in land use	
						such as rezoning a battlefield from open space to	
						an industrial use, lowing new development or site	
						alteration to fill in the formerly open spaces; and,	
						land disturbance such as a change in grade that	
						alters soils, and drainage patterns that adversely	
						affect an archaeological resource.	
						Ŭ	
Stakeholder	150	Letter	09/20/2013	The Ministry of Tourism, Culture and Sport provided	Ministry of Tourism, Culture and Sport,	Appendix B currently includes a preliminary list	The Ministry and Temiskaming Shores Municipal
Engagement	100	Lotto	33/20/2013		City of Temiskaming Shores	of Project participants. Please update the	Heritage Committee have been added.
Lingagement				assessment (EA) study for the New Waste	only or romakaming onorce	reference to our Ministry ("Ministry of Tourism,	Tiornage committee have been added.
				Management Capacity Project.		Culture and Sport"). Please also include the	
				imanagement Capacity i roject.		Temiskaming Shores Municipal Heritage	
						Committee.	





 From:
 Dave Treen

 To:
 Kelly, Mary K

Cc: McBride, Tim I (Sudbury)

Subject: FW: City of Temiskaming Shores New Waste Management Capacity

Date: March-12-13 9:51:49 AM

Mary:

I received a phone call from Wesley Wright (ENE) this morning in regards to the above noted. Please include Mr. Casey Becker to our circulation list as per the e-mail exchanges below.

Thanks.

David B. Treen, CET Technical and Environmental Compliance Coordinator

CITY OF TEMISKAMING SHORES

P.O. Box 2050 Haileybury, Ontario P0J 1K0 Phone (705) 672-3363 Ext. 4136 Fax (705) 672-2911

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From: Wright, Wesley (ENE) [mailto:Wesley.Wright@ontario.ca]

Sent: Tuesday, March 12, 2013 9:41 AM **To:** casey.becker@temagamifirstnation.ca

Cc: Dave Treen

Subject: FW: City of Temiskaming Shores New Waste Management Capacity

Good morning, Casey. Sorry for the delay in responding; Michelle was away on vacation all of last week. This project has been assigned to me, so please contact me with any questions you may have for this project.

Thank you for your interest in the project. You may access the approved Terms of Reference on the municipality's project website:

http://temiskamingshores.ca/en/municipalservices/LandfillExpansionEA.asp

Due to your interest in the project, you have been added to the municipality's project mailing list.

Thanks,

Wesley Wright | Project Officer
Environmental Approvals Branch | Ministry of the Environment

2 St. Clair Avenue West, Floor 12A | Toronto ON | M4V 1L5 T 416.325.5500 | T 1.800.461.6290 | F 416.314.8452 | E wesley.wright@ontario.ca



Please consider your environmental responsibility before printing this email.

From: Casey Becker [mailto:casey.becker@temagamifirstnation.ca]

Sent: March 4, 2013 2:56 PM **To:** Whitmore, Michelle (ENE)

Subject: City of Temiskaming Shores New Waste Management Capacity

Good afternoon Michelle,

I am inquiring about the EA for the Temiskaming Shores New Waste Management Capacity. I have looked for the information (for example the terms of reference, background and area) online, but there seems to be 2 other EAs with the same file number, EA 03-08-02. One is for Algonquin Heights and the other is for the town of Saint Mary's. If you could send me some information about the Temiskaming Shores project or direct me to where I might find it, I would be very grateful.

Thank you,

Casey Becker

Lands Administrative Support Lands and Resource Department Temagami First Nation (705) 237-8943



March 18, 2013

Mattagami First Nation P.O. Box 99 Gogama Ontario P0M 1W0

Re: Council Presentation – Waste Capacity – Alternatives To

Dear Chief Naveau,

The City hosted with support of their consultant, AMEC Environment & Infrastructure (AMEC), an Open House on February 21, 2013 to share information about the environmental assessment and proposed "Alternatives To" for the new waste management capacity project. Enclosed are copies of the notices and presentation materials.

Please be advised that as part of the regular City Council meeting on April 2, 2013 (beginning at 6:00 p.m. at City Hall) there will be an open public meeting in regards to the recommendations to the "Alternatives To". AMEC will be making a presentation to Council on their findings and recommending landfilling as the preferred option for waste management. However, no site specific location has been identified at this stage of the Environmental Assessment process. If the recommendation is approved by Council, a selection process for the preferred site location will commence. The City will contact you to engage you and your community in this step of the planning process and to solicit suggestions and concerns with the process and its findings. Please refer to the City's website for further information at:

http://www.temiskamingshores.ca/en/municipalservices/LandfillExpansionEA.asp

We invite you to attend this public meeting in person to express your views on the "Alternatives To" (landfilling) recommendation.

If you require further information do not hesitate to contact the undersigned.

Yours truly,



March 18, 2013

Wahgoshig First Nation Wahgoshig First Nation, R.R. #3 Matheson Ontario P0K 1N0

Re: Council Presentation – Waste Capacity – Alternatives To

Dear Chief Babin,

The City hosted with support of their consultant, AMEC Environment & Infrastructure (AMEC), an Open House on February 21, 2013 to share information about the environmental assessment and proposed "Alternatives To" for the new waste management capacity project. Enclosed are copies of the notices and presentation materials.

Please be advised that as part of the regular City Council meeting on April 2, 2013 (beginning at 6:00 p.m. at City Hall) there will be an open public meeting in regards to the recommendations to the "Alternatives To". AMEC will be making a presentation to Council on their findings and recommending landfilling as the preferred option for waste management. However, no site specific location has been identified at this stage of the Environmental Assessment process. If the recommendation is approved by Council, a selection process for the preferred site location will commence. The City will contact you to engage you and your community in this step of the planning process and to solicit suggestions and concerns with the process and its findings. Please refer to the City's website for further information at:

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We invite you to attend this public meeting in person to express your views on the "Alternatives To" (landfilling) recommendation.

If you require further information do not hesitate to contact the undersigned.

Yours truly,



March 18, 2013

Timiskiming First Nation
24 Algonquin Avenue
Notre-Dam-du-Nord Quebec J0Z 3B0

Re: Council Presentation – Waste Capacity – Alternatives To

Dear Chief McBride,

The City hosted with support of their consultant, AMEC Environment & Infrastructure (AMEC), an Open House on February 21, 2013 to share information about the environmental assessment and proposed "Alternatives To" for the new waste management capacity project. Enclosed are copies of the notices and presentation materials.

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We invite you to attend this public meeting in person to express your views on the "Alternatives To" (landfilling) recommendation.

If you require further information do not hesitate to contact the undersigned.

Yours truly,



March 18, 2013

Temiskaming Métis Council 217 Niven Street, Box 58 Haileybury Ontario P0J 1K0

Re: Council Presentation - Waste Capacity - Alternatives To

Dear Lilliane Ethier,

The City hosted with support of their consultant, AMEC Environment & Infrastructure (AMEC), an Open House on February 21, 2013 to share information about the environmental assessment and proposed "Alternatives To" for the new waste management capacity project. Enclosed are copies of the notices and presentation materials.

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http://www.temiskamingshores.ca/en/municipalservices/LandfillExpansionEA.asp

We invite you to attend this public meeting in person to express your views on the "Alternatives To" (landfilling) recommendation.

If you require further information do not hesitate to contact the undersigned.

Yours truly,



March 18, 2013

Temagami First Nation - Bear Island Bear Island Lake Temagami Ontario P0H 1C0

Re: Council Presentation – Waste Capacity – Alternatives To

Dear Chief Ayotte,

The City hosted with support of their consultant, AMEC Environment & Infrastructure (AMEC), an Open House on February 21, 2013 to share information about the environmental assessment and proposed "Alternatives To" for the new waste management capacity project. Enclosed are copies of the notices and presentation materials.

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http://www.temiskamingshores.ca/en/municipalservices/LandfillExpansionEA.asp

We invite you to attend this public meeting in person to express your views on the "Alternatives To" (landfilling) recommendation.

If you require further information do not hesitate to contact the undersigned.

Yours truly,



March 18, 2013

Métis Nation of Ontario 75 Sherbourne St., Suite 222 Toronto Ontario M5A 2P9

Re: Council Presentation - Waste Capacity - Alternatives To

To Whom It May Concern:

The City hosted with support of their consultant, AMEC Environment & Infrastructure (AMEC), an Open House on February 21, 2013 to share information about the environmental assessment and proposed "Alternatives To" for the new waste management capacity project. Enclosed are copies of the notices and presentation materials.

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We invite you to attend this public meeting in person to express your views on the "Alternatives To" (landfilling) recommendation.

If you require further information do not hesitate to contact the undersigned.

Yours truly,



March 18, 2013

Matachewan First Nation
P.O. Box 160
Matachewan Ontario P0K 1M0

Re: Council Presentation – Waste Capacity – Alternatives To

Dear Chief Batisse,

The City hosted with support of their consultant, AMEC Environment & Infrastructure (AMEC), an Open House on February 21, 2013 to share information about the environmental assessment and proposed "Alternatives To" for the new waste management capacity project. Enclosed are copies of the notices and presentation materials.

Please be advised that as part of the regular City Council meeting on April 2, 2013 (beginning at 6:00 p.m. at City Hall) there will be an open public meeting in regards to the recommendations to the "Alternatives To". AMEC will be making a presentation to Council on their findings and recommending landfilling as the preferred option for waste management. However, no site specific location has been identified at this stage of the Environmental Assessment process. If the recommendation is approved by Council, a selection process for the preferred site location will commence. The City will contact you to engage you and your community in this step of the planning process and to solicit suggestions and concerns with the process and its findings. Please refer to the City's website for further information at:

http://www.temiskamingshores.ca/en/municipalservices/LandfillExpansionEA.asp

We invite you to attend this public meeting in person to express your views on the "Alternatives To" (landfilling) recommendation.

If you require further information do not hesitate to contact the undersigned.

Yours truly,



March 18, 2013

Beaverhouse First Nation 26 Station Road North, P.O. Box 1022 Kirkland Lake Ontario P2N 3L1

Re: Council Presentation – Waste Capacity – Alternatives To

Dear Chief Brown,

The City hosted with support of their consultant, AMEC Environment & Infrastructure (AMEC), an Open House on February 21, 2013 to share information about the environmental assessment and proposed "Alternatives To" for the new waste management capacity project. Enclosed are copies of the notices and presentation materials.

Please be advised that as part of the regular City Council meeting on April 2, 2013 (beginning at 6:00 p.m. at City Hall) there will be an open public meeting in regards to the recommendations to the "Alternatives To". AMEC will be making a presentation to Council on their findings and recommending landfilling as the preferred option for waste management. However, no site specific location has been identified at this stage of the Environmental Assessment process. If the recommendation is approved by Council, a selection process for the preferred site location will commence. The City will contact you to engage you and your community in this step of the planning process and to solicit suggestions and concerns with the process and its findings. Please refer to the City's website for further information at:

http://www.temiskamingshores.ca/en/municipalservices/LandfillExpansionEA.asp

We invite you to attend this public meeting in person to express your views on the "Alternatives To" (landfilling) recommendation.

If you require further information do not hesitate to contact the undersigned.

Yours truly,

You're invited to get involved in our environmental assessment

The City of Temiskaming Shores is hosting a public open house to share information about the environmental assessment and proposed "Alternatives To" for the new waste management capacity project. The City is evaluating the potential alternatives for waste management for our community based on the Ministry of the Environment approved Terms of Reference.

The City of Temiskaming Shores would

like to meet with members of the community and businesses to hear what environmental considerations and alternatives are important to you for consideration in the environmental assessment process.

Please drop by our Open House:

Thursday, February 21st 3:00pm to 7:00pm Riverside Place 55 Riverside Street Temiskaming Shores, Ontario

If you would like to be added to our Project Mailing List or have project-related questions, please contact:

Dave Treen

Technical and Environmental
Compliance Coordinator
City of Temiskaming Shores
325 Farr Drive, P.O. Box 2050
Temiskaming Shores, Ontario P0J 1K0
Phone: (705) 672-3363 Ext. 4136
Email: dtreen@temiskamingshores.ca



Discover a whole new Ontario . Decouvrez na tout noncel Ontario

Website: www.temiskamingshores.ca/en/municipalservices/LinksDocuments.asp



Open House

Environmental Assessment

New Waste Management Capacity

Alternatives To

Thursday, February 21st 3:00 p.m. to 7:00 p.m. Riverside Place 55 Riverside Drive

Current Waste Management Practice



Recycling Waste Diversion

- Material Recovery Facility (MRF)
- Collection of recyclable materials

Solid Waste Collection

- Residential waste
- Industrial, commercial and institutional solid waste
- Special waste
- Hazardous waste (at landfill, e.g. old/used paint, oils, batteries, etc.)

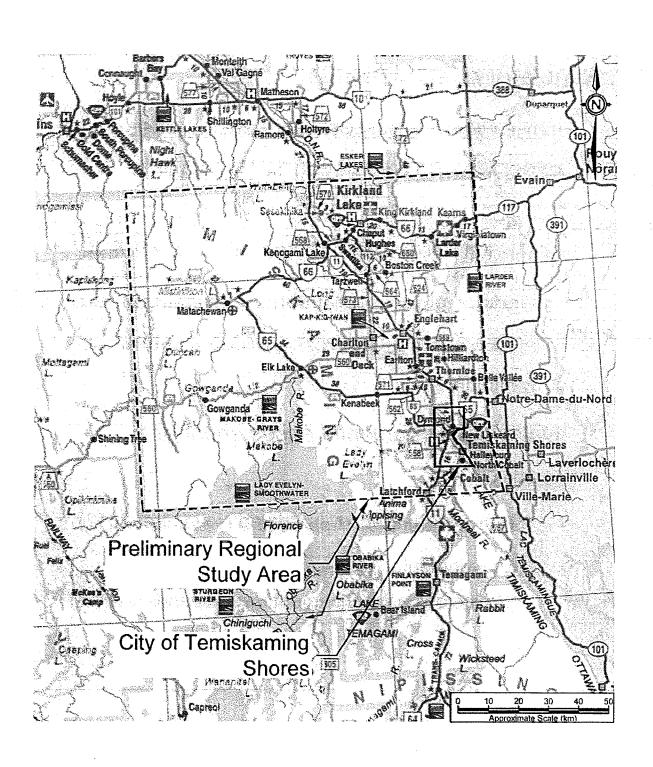
Waste Disposal

- New Liskeard Landfill (operation suspended in June 2009)
- Haileybury Landfill has serviced the entire
 City and Town of Cobalt since 2009

Preliminary Regional Study Area



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Environmental Assessment



Key Elements of the Environmental Assessment

- Establish the need/rationale for the undertaking
- Description of the Project
- Environmental characterization of the Project area
- Identification/evaluation of alternatives
- Assessment of environmental effects
- Development of mitigation and monitoring measures
- Consultation and engagement (public, stakeholders, government agencies, Aboriginal communities)

Project Schedule and Next Steps



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Project Schedule

Year		2011		Γ	20	112	********		20	13			20	14	,	20)15
Activities / Quarter Year	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd
Terms of Reference																	
Environmental Assessment																	
Design and Engineering		, m, un runs na,	7 - MOON 10'41	. No said Philosophicus		ar a commendate habitati											
Permits and Approvals						ing pagangang Minasakan		,				-					
Construction (Start)																	*

Alternative To

- Different alternatives to address the need; for this Project,

 the following Alternatives To have been identified:
 - Do nothing (status quo)
 - Landfilling
 - Energy from Waste
 - · Thermal waste treatment facility
 - Waste Export
 - Waste Import
 - Do you have any other Alternatives To that should be considered?

Alternative Methods

- Refers to the different ways of implementing the preferred Alternative To
- This can include:
 - Alternative Site locations
 - Alternative Designs

Alternatives To: Landfilling



Landfilling

- Involves the disposal of waste in an engineered landfill facility, designed and operated to handle the various types of waste generated by the City in accordance with Ontario's Landfill Regulation 232/98.
 - Could involve the development of a new landfill site or the expansion of an existing site.
- Typical features include measures to collect and manage gas and leachate generated in the landfill.
 Operational features would involve daily cover, groundwater monitoring, and the implementation of a capping and closure scenario when the approved capacity is reached.

Typical Concerns

- Adverse anvironmental effects
- Adverse impacts on water (ground and surface)
- Increasing accur
- Increases in noise levels
- Increase in local truck traffic and related dust, noise, traffic safety
- Landili gas generation.

Mitigation Measures

- Siting facility away from sensitive receptors
- Minimize size of landfill
- Limit operating hours and haut
- General hexaselongring
- Implement air pollutant and noise control systems
 - Landfill gas management plan

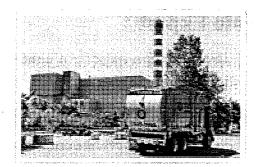
Alternatives To: Energy from Waste



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Energy from Waste (EFW)

Principally the same approach as "Thermal Technology" but this alternative allows for



generating energy from the waste management process

 Offers an economically attractive approach for managing the waste in combination with the utilization of its value as an energy source

Typical Concerns

- Adverse environmental effects
- Adverse impacts from air amissions
- Adverse impacts on water (ground and surface)
- Loss of habitat for plants and wildlife
- Odour and noise levels
- Local truck traffic and related dust, noise, traffic safety
- Costellectiveness
- Schedule (design and approvals).
- Management of the ash (bazardous and non-hazardous tandhiling)

Mitigation Measures

- Siting facility away from sensitive receptors
- Implement air pollutant and noise control systems
- Air quality monitoring
- Limit operating hours
- Prescribe haul routes.
- For landfill component | see 'Landfilling'

Alternatives To: Waste Import



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Waste Import

Involves the import of waste by
 the City and its management
 together with the City's own
 residual waste



Waste imports could provide additional funds that
 could help to cover the cost for the development and
 operation of the City's own management system
 (e.g., landfill or incinerator)

Typical Concerns

- Adverse environmental effects dependent on the technology chosen to manage the waste
- Increased adverse effects due to increased volume to be managed
- Increase in truck traffic i related to wasta import

Mitigation Measures

Dependent on technology chosen to manage imported waste (see other Alternatives To)

Contact Us



How to get involved in the Environmental Assessment Process?

- Attend public open houses
- Join our Project mailing list to be kept up-to-date
- Watch for Public Notices in local newspapers and on the City's website
- Check out the Project web site: www.temiskamingshores.ca
- Review and comment on draft reports as they are released
- Contact Dave Treen for further information.

Dave Treen
CITY OF TEMISKAMING SHORES
325 Farr Drive
P.O. Box 2050
Temiskaming Shores, Ontario P0J 1K0
www.temiskamingshores.ca

TEMAGAMI FIRST NATION (TFN)/ TEME AUGAMA ANISHNABAI (TAA) CONSULTATION PROTOCOL FOR ACTIVITIES IN N'DAKI MENAN

April 9 2013 draft - Temagami First Nation (TFN) and TemeAugama Anishnabai (TAA)

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1 TFN/TAA RIGHTS

- 1 TFN/TAA have a sacred and inalienable relationship with n'Daki Menan. TFN/TAA have a shared interest to protect the integrity of n'Daki Menan and ensuring sustainable development within n'Daki Menan. Appendix A is a map of n'Daki Menan.
- 2 N'Daki Menan ("Our Land") is the traditional lands and waterways occupied and used for thousands of years, and currently used by the Temagami First Nation/Teme-Augama Anishnabai ("TFN/TAA").
- The Supreme Court of Canada recognized that n'Daki Menan was and is the traditional territory of TFN/TAA, and that the Crown has failed to comply with its fiduciary obligations to TFN/TAA (*Ontario v. Bear Island Foundation* [1991] 2 SCR 570. TFN/TAA has a strong case of inherent Aboriginal title and rights over n'Daki Menan, of which the Crown has knowledge. These matters currently are the subject of negotiations between the Crown and TFN/TAA.
- 4 In an Indenture of Accord dated September 7, 1978 the surrounding First Nations recognized n'Daki Menan to be the ancestral lands of the TAA.
- The *United Nations Declaration on the Rights of Indigenous Peoples* provides that indigenous peoples have the right to own, use, develop and control lands that they possess by reason of traditional ownership, or other traditional occupation or use, and the right to maintain and strengthen their distinctive spiritual relationship with, and to uphold their responsibilities to future generations in regard to, these lands (Articles 25 and 26).
- TFN/TAA have constitutionally protected Aboriginal and Treaty rights and the Crown and any third party (Proponent) must engage TFN/TAA when proposing any activity on n'Daki Menan to determine any adverse impact upon any of TFN/TAA's Aboriginal or Treaty rights, and to accommodate those rights through mutually acceptable negotiations.

2 PURPOSE

- 1 Whereas activities of third parties and conduct by the Crown within n'Daki Menan have caused, and continue to cause adverse impact on the TFN/TAA rights, and trigger a duty to consult and accommodate for the impacts.
- 2 Therefore TFN/TAA developed this Consultation Protocol ("Protocol") to set out TFN/TAA's expectations for consultation and accommodation regarding proposed activities within n'Daki Menan.

3 PRINCIPLES

- 1 Consultations must be undertaken in good faith in order to be meaningful and enhance relations. This includes commencing the consultation process at the earliest stages of decision-making, entering the process with the willingness to change the project as a result of consultations.
- 2 The Crown and Proponent will make available financial assistance to the TFN/TAA to participate meaningfully in the consultation process.
- 3 Consultations must be transparent and flexible. This includes implementing workable timelines, consistent communications, and identifying solutions.
- 4 Nothing in this Protocol nor the implementation of this Protocol shall be interpreted so as to abrogate or derogate from TFN/TAA Aboriginal and Treaty rights, regardless of whether such rights are established or defined at the time of execution or implementation of this Protocol. Nothing in this Protocol shall constitute TFN/TAA's endorsement of legislation that they had no meaningful role in creating or administering or that does not reflect an honourable reconciliation of pre-existing TFN/TAA jurisdiction with the Crown's asserted jurisdiction. This Protocol is without prejudice to TFN/TAA Title and Rights and to any future settlement of the land question that reconciles pre-existing TFN/TAA sovereignty with the asserted sovereignty of the Crown.
- 5 Consultations will consider and respect the natural and ecological integrity of n'Daki Menan. This includes incorporating traditional ecological knowledge, and environmentally sustainable practices and principles in decision-making processes.
- Activities within n'Daki Menan must benefit TFN/TAA and its citizens, through employment, growth of TFN/TAA businesses, and sharing in the revenue from resource extraction.

4 CONSULTATION PROCEDURE

The TFN/TAA consultation requirements are described below.

STEP 1: NOTICE

- 1 The Proponent must submit to TFN/TAA, electronically by e-mail to the contact people in Appendix B:
 - a) Notice of Intent to submit a plan or application at least thirty (30) days prior to submission of a plan,
 - b) Notice of Intent to conduct any work that requires any permit applications to Ontario or Canada,

- 2 The Notice must provide all or any of the following information:
 - a) intent to submit applications for other regulatory permits or approvals and any withdrawal or adjustment to same
 - b) description of the proposed activity
 - c) description of the approvals process, timeline and deadlines
 - d) contact information for the designated representative of the Crown or Proponent
 - e) reference maps of the proposed activity site or area
 - f) hard copies and electronic copies of reports, studies, and maps that are available
 - g) any other information that may help to assess the impacts of the proposed activity on the environment of n'Daki Menan or Aboriginal and Treaty rights.
- 3 TFN/TAA may prioritize those proposals that may cause immediate adverse impacts.

STEP 2: SCREENING

- 1 TFN /TAA will respond to the Crown and Proponent in one of three ways:
 - a) request for more information from the Crown and/or Proponent to adequately assess the proposal and/or ask the Proponent to attend a meeting with TFN/TAA Chiefs and Councils, or designate
 - b) provide comments to the Crown and/or Proponent about the proposed activity and ask the Crown and/or Proponent to follow-up as the work proceeds
 - c) inform the Crown and/or Proponent that TFN/TAA expects to engage in a consultation process and ask the Proponent to attend a meeting with the Chiefs and Councils or designate.

STEP 3: CONSULTATION

- 1 If the response following the screening is to enter into a consultation process, the Proponent may be asked to sign a Memorandum of Understanding
- 2 The MOU will identify the consultation process and address accommodation requirements that includes, but is not limited to, the following:
 - a) Work plan, timeframe and budget to undertake consultations and review the proposal, including expert legal, technical, or other advice
 - b) Request to undertake studies, or to expand on existing studies
 - c) TFN/TAA training, employment, and business opportunities with the early project
 - d) Assurance that successors and assigns are bound by the negotiated obligations
 - e) Modifications to the project to address any adverse impact to TFN/TAA's Aboriginal or Treaty rights, which may include monetary compensation

- f) Funds to cover TFN/TAA's consultation costs or to enable TFN/TAA to develop capacity to benefit from the activity
- g) Funds to cover TFN/TAA's costs to monitor the proposed work.
- 3 TFN/TAA and the Crown and Proponent will focus consultations on getting TFN/TAA ready to benefit from the activity, to review environmental assessments and other permit studies to assess potential impacts, develop mitigation plans and measures.
- 4 The Crown and the Proponent may be asked to enter into Impact Benefit Agreement (IBA) or other type of Agreement that is appropriate to provide benefits to TFN/TAA and also to accommodate potential impacts.
- 5 The Proponent may be asked to enter into negotiations that may include, but not be limited to the following:
 - a) Project modifications to minimize potential environmental impacts
 - b) Measures to avoid or protect burial, heritage, sacred, and ceremonial sites
 - c) Monetary compensation to TFN/TAA for the impacts on Aboriginal and Treaty rights
 - d) Economic opportunities to the TFN/TAA, such as commercial enterprises, partnerships, or joint ventures
 - e) Education and training opportunities/programs, such as internships, apprenticeships, scholarships, and on-site training
 - f) Revenue/profit sharing arrangements
 - g) Environmental permit review and monitoring program with TFN/TAA members conducting the monitoring
 - h) Assurance that successors and assigns are bound by the negotiated obligations
 - i) Provision funds to fully cover TFN/TAA's costs to consult with the Crown and Proponent
- Throughout the Agreement negotiations process, the Crown and Proponent and TFN/TAA will both directly communicate to community members about the Agreement and project, and TFN/TAA will determine the appropriate Agreement ratification process.

Consultation Matrix

Level of Impact on Aboriginal and Treaty Right							
Low	→	High					
No Demonstrated Impact	Low Impact	Moderate Impact	Intensive Impact				
Not applicable	Steps 1 to 4	Steps 1 to 4	Steps 1 to 4				
Low Level of Consultation R	→ Required	Hig	h ·				

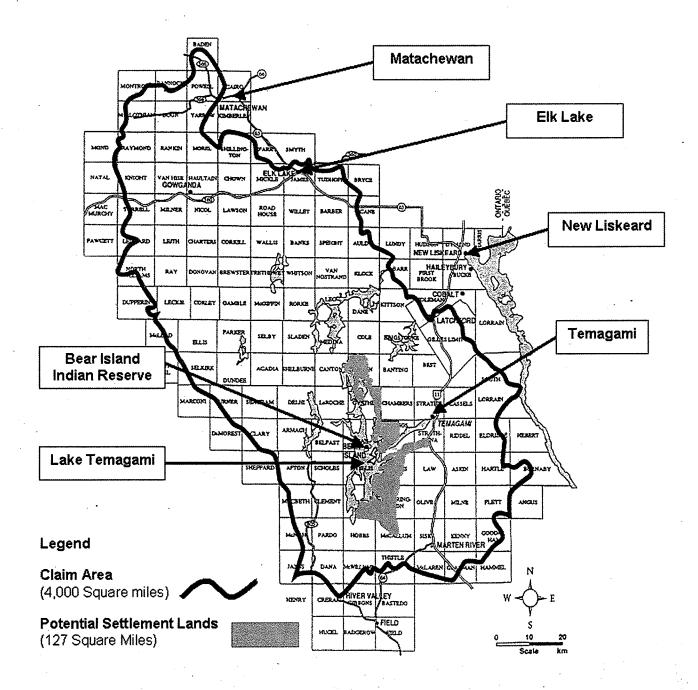
STEP 4: IMPLEMENTATION AND MONITORING

- 1 The success of consultation, mitigation, and accommodation measures will be assessed through implementation, monitoring and follow-up.
- 2 TFN/TAA together with the Crown and Proponent will develop and continually update an implementation plan and time-line that will ensure that the terms negotiated are fulfilled.
- 3 TFN/TAA together with the Crown and Proponent will develop a monitoring program, which includes TFN/TAA members to actively monitor the impacts from the project on the environment.
- 4 TFN/TAA together with the Crown and Proponent will review any agreements or MOUs at regular intervals to determine whether amendments are required to any agreements or MOUs between the parties in order to better protect TFN/TAA Aboriginal and Treaty rights.

5 RESOLUTION OF DISPUTES

1 TFN/TAA and the Proponent may also have recourse to dispute resolution processes in any Agreement they have signed.

APPENDIX A Traditional Territory Of TFN/TAA (n'Daki Menan)



APPENDIX B: TFN/TAA Consultation Process

Contacts:

Please send Notices required by this Protocol by email.

Attention: Robin Koistinen, Lands and Resource Manager

Tel: 705-237-8275 Fax: 705-237-8958

Email: robin.koistinen@temagamifirstnation.ca

Attention: Doug McKenzie, Resource Development Advisor

Tel: 705-237-8943 Fax: 705-237-8958

Email doug.mckenzie@temagamifirstnation.ca

Mailing Address: Temagami First Nation Bear Island Lake Temagami, ON P0H 1C0

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TEMAGAMI FIRST NATION



BEAR ISLAND LAKE TEMAGAMI, ONTARIO P0H 1C0

TEL: (705) 237-8943 or (705) 237-8944

FAX: (705) 237-8959

CHILDCARE: (705) 237-8961

MAY -> 2013

April 30, 2013



P.O. Box 2050 Haileybury, Ontario P0J 1K0

Attention: David B. Treen, CET Technical and Environmental Compliance Coordinator

Dear David Treen:

Re: Temiskaming Shores New Waste Management Capacity - Preliminary Regional

Study Area

Further to your discussion with Casey Becker of this office, we have reviewed the Waste Management Advisory Committee Terms of Reference and while we understand the merits that such a committee would have to the City of Temiskaming Shores, we cannot participate in this committee as it is not a government to government process.

We have briefly reviewed the project submitted by your office for the above mentioned Preliminary Regional Study Area in which Temiskaming Shores proposes New Waste Management Capacity. We provide the following preliminary comments:

The New Waste Management Capacity Preliminary Regional Study Area considerations may impact portions of our traditional territory, n'Daki Menan (map is attached), which in turn may impact our traditional and current use of the land within our Territory. We note that Section 6.3.1 of the Terms of Reference discusses "Details of the approach will be developed in consultation with stakeholders including Aboriginal communities (Section 6.3 and Section 8) and Section 8.4.2 "While the duty to consult rests with the Crown, the City of Temiskaming Shores will seek to engage Aboriginal communities in a manner that provides those communities with an opportunity to receive information about the EA and advances their meaningful input in the development of the EA process." Attached please find our specific Consultation Protocol that outlines Temagami First Nation's rights and interests should the proposed undertaking be located within n'Daki Menan and lends itself to meaningful engagement that will assist us to determine the seriousness of the undertakings, impacts, and potential mitigation measures.

We ask that the City of Temiskaming Shores and/or Ministry of Municipal Affairs and Housing and the Ministry of Environment facilitate a process whereby the Crown and/or City enters into an MOU with us prior to the commencement of any of the proposed work. We understand that there may be time constraints and we commit to looking for practical and fair ways to ensure that our rights and interests are considered and accommodated.

The consultation process would be set out in a Memorandum of Understanding with Temagami First Nation (TFN) and Teme-Augama Anishnabai (TAA). In the MOU, the Crown and/or Temiskaming Shores would commit to:

- 1) a process and timeframe to allow TFN and TAA to identify any use of the land that may be impacted, and how the impacts might be mitigated
- 2) implement specific mitigation measures identified through consultation with TFN/TAA
- 3) on-going monitoring of impacts and mitigation measures by TFN/TAA
- 4) on-going communication and information sharing including results and project plans as they unfold
- 5) cover TFN/TAA costs to consult with the community, review the application, identify impacts and participate in the consultation, mitigation and monitoring processes
- 6) explore training and employment opportunities for TFN/TAA members where feasible
- 7) explore benefits to TFN/TAA businesses where feasible
- 8) negotiate a benefits agreement appropriate for the project should these activities unfold.

We look forward to hearing from you regarding this proposed project.

Yours truly,

Robin Koistinen

Lands & Resources Manager

tan lasters

Temagami First Nation

 c.c. Wendy Kaufman, Planner, Northeastern Municipal Services Office, Ministry of Municipal Affairs and Housing Ministry of Environment, Aboriginal Affairs Branch



June 11, 2014

Mattagami First Nation P.O. Box 99 Gogama, Ontario P0M 1W0

RE: PREFERRED ALTERNATIVE OPEN HOUSE – JUNE 25, 2014
NEW WASTE MANAGEMENT CAPACITY, CITY OF TEMISKAMING SHORES

Dear Chief Naveau,

In May 2011, the City of Temiskaming Shores initiated a study under the *Environmental Assessment Act* for the New Waste Management Capacity Project. In November 2012, the Terms of Reference (ToR) was approved by the Ministry of the Environment, and subsequently in January 2013, the City issued the Notice of Commencement of Environmental Assessment.

In a letter to you on March 18, 2013, the City invited you to a Council Presentation and identified that the City would be selecting landfilling as the preferred Alternative To. Since this time, the City and its consultant (AMEC Environment & Infrastructure) have be evaluated Alternative Methods (i.e., alternative site locations inside and outside the municipal boundary). A Waste Management Advisory Committee was established as part of this evaluation to involve City Council and Staff as well as residents in the process. The City has selected the expansion of the New Liskeard Landfill as its preferred Alternative Method and will be holding a community open house on June 25, 2014 from 3:00 to 7:00 pm at Riverside Place (55 Riverside Drive, Temiskaming Shores).

The City invites you to attend this open house to learn more about the proposed expansion of the New Liskeard Landfill and to provide input to the study team on your concerns and priorities. A copy of the notice is enclosed.

If you require further information, do not hesitate to contact the undersigned.

Yours truly,



June 11, 2014

Wahgoshig First Nation R.R. #3 Matheson, Ontario P0K 1N0

RE: PREFERRED ALTERNATIVE OPEN HOUSE – JUNE 25, 2014
NEW WASTE MANAGEMENT CAPACITY, CITY OF TEMISKAMING SHORES

Dear Chief Babin,

In May 2011, the City of Temiskaming Shores initiated a study under the *Environmental Assessment Act* for the New Waste Management Capacity Project. In November 2012, the Terms of Reference (ToR) was approved by the Ministry of the Environment, and subsequently in January 2013, the City issued the Notice of Commencement of Environmental Assessment.

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If you require further information, do not hesitate to contact the undersigned.

Yours truly,



June 11, 2014

Timiskaming First Nation 24 Algonquin Avenue Notre-Dam-du-Nord, Quebec J0Z 3B0

RE: PREFERRED ALTERNATIVE OPEN HOUSE – JUNE 25, 2014
NEW WASTE MANAGEMENT CAPACITY, CITY OF TEMISKAMING SHORES

Dear Chief McBride,

In May 2011, the City of Temiskaming Shores initiated a study under the *Environmental Assessment Act* for the New Waste Management Capacity Project. In November 2012, the Terms of Reference (ToR) was approved by the Ministry of the Environment, and subsequently in January 2013, the City issued the Notice of Commencement of Environmental Assessment.

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If you require further information, do not hesitate to contact the undersigned.

Yours truly,



June 11, 2014

Temiskaming Métis Council 217 Niven Street, Box 58 Haileybury, Ontario P0J 1K0

RE: PREFERRED ALTERNATIVE OPEN HOUSE – JUNE 25, 2014
NEW WASTE MANAGEMENT CAPACITY, CITY OF TEMISKAMING SHORES

Dear Liliane Ethier,

In May 2011, the City of Temiskaming Shores initiated a study under the *Environmental Assessment Act* for the New Waste Management Capacity Project. In November 2012, the Terms of Reference (ToR) was approved by the Ministry of the Environment, and subsequently in January 2013, the City issued the Notice of Commencement of Environmental Assessment.

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If you require further information, do not hesitate to contact the undersigned.

Yours truly,



June 11, 2014

Temagami First Nation Bear Island Lake Temagami, Ontario P0H 1C0

RE: PREFERRED ALTERNATIVE OPEN HOUSE – JUNE 25, 2014
NEW WASTE MANAGEMENT CAPACITY, CITY OF TEMISKAMING SHORES

Dear Chief Ayotte,

In May 2011, the City of Temiskaming Shores initiated a study under the *Environmental Assessment Act* for the New Waste Management Capacity Project. In November 2012, the Terms of Reference (ToR) was approved by the Ministry of the Environment, and subsequently in January 2013, the City issued the Notice of Commencement of Environmental Assessment.

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If you require further information, do not hesitate to contact the undersigned.

Yours truly,

Steve Burnett
Technical & Environmental
Compliance Coordinator

Cc Casey Becker, Temagami First Nation



June 11, 2014

Matachewan First Nation P.O. Box 160 Matachewan, Ontario P0K 1M0

RE: PREFERRED ALTERNATIVE OPEN HOUSE – JUNE 25, 2014
NEW WASTE MANAGEMENT CAPACITY, CITY OF TEMISKAMING SHORES

Dear Chief Batisse,

In May 2011, the City of Temiskaming Shores initiated a study under the *Environmental Assessment Act* for the New Waste Management Capacity Project. In November 2012, the Terms of Reference (ToR) was approved by the Ministry of the Environment, and subsequently in January 2013, the City issued the Notice of Commencement of Environmental Assessment.

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The City invites you to attend this open house to learn more about the proposed expansion of the New Liskeard Landfill and to provide input to the study team on your concerns and priorities. A copy of the notice is enclosed.

If you require further information, do not hesitate to contact the undersigned.

Yours truly,



June 11, 2014

Beaverhouse First Nation 26 Station Road North, P.O. Box 1022 Kirkland Lake, Ontario P2N 3L1

RE: PREFERRED ALTERNATIVE OPEN HOUSE – JUNE 25, 2014
NEW WASTE MANAGEMENT CAPACITY, CITY OF TEMISKAMING SHORES

Dear Chief Brown,

In May 2011, the City of Temiskaming Shores initiated a study under the *Environmental Assessment Act* for the New Waste Management Capacity Project. In November 2012, the Terms of Reference (ToR) was approved by the Ministry of the Environment, and subsequently in January 2013, the City issued the Notice of Commencement of Environmental Assessment.

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The City invites you to attend this open house to learn more about the proposed expansion of the New Liskeard Landfill and to provide input to the study team on your concerns and priorities. A copy of the notice is enclosed.

If you require further information, do not hesitate to contact the undersigned.

Yours truly,

From: Kelly, Mary K

To: "tfnchief@parolink.net"

Cc: <u>"Steve Burnett"</u>; <u>"christine.godin@atfn.ca"</u>; <u>"harrison.bell@atfn.ca"</u>

Subject: City of Temiskaming Shores - Open House Follow-up

Date: July-03-14 9:21:00 AM

Good morning Chief McBride,

Thank-you for attending the City of Temiskaming Shores' open house for the New Waste Management Capacity Project on June 25th. As a follow-up to our conversation, here is the link to the City's website page that contains related Project documents such as notices, open house poster boards, handouts, comment sheets as well as reference documents.

http://www.temiskamingshores.ca/en/municipalservices/LinksDocuments.asp

If Timiskaming First Nation has any questions or comments on the Project; if so, please submit these to the Steve Burnett at the City.

Steve Burnett, Technical and Environmental Compliance Coordinator CITY OF TEMISKAMING SHORES

325 Farr Drive, P.O. Box 2050, Temiskaming Shores, Ontario POJ 1KO

E-mail: sburnett@temiskamingshores.ca

Fax: (705) 672-2911

Thanks again for your participation and interest in the Project.

Mary Kathryn Kelly, B.Sc.

Senior Consultant, Human Environment

AMEC Environment & Infrastructure

Tel/Cell: 705.493.9393 Fax: 905.568.1686

www.amec.com ca.linkedin.com/in/marykathrynkelly mary.k.kelly@amec.com From: Kelly, Mary K

To: "harrison.ball@atfn.ca"

Subject: FW: City of Temiskaming Shores - Open House Follow-up

Date: July-03-14 9:31:00 AM

Good morning Mr. Ball,

I received a bounce back from my original email to your address and have corrected the spelling.

Please see the email below.

From: Kelly, Mary K Sent: July-03-14 9:21 AM To: 'tfnchief@parolink.net'

Cc: 'Steve Burnett'; 'christine.godin@atfn.ca'; 'harrison.bell@atfn.ca' **Subject:** City of Temiskaming Shores - Open House Follow-up

Good morning Chief McBride,

Thank-you for attending the City of Temiskaming Shores' open house for the New Waste Management Capacity Project on June 25th. As a follow-up to our conversation, here is the link to the City's website page that contains related Project documents such as notices, open house poster boards, handouts, comment sheets as well as reference documents.

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If Timiskaming First Nation has any questions or comments on the Project; if so, please submit these to the Steve Burnett at the City.

Steve Burnett, Technical and Environmental Compliance Coordinator CITY OF TEMISKAMING SHORES

325 Farr Drive, P.O. Box 2050, Temiskaming Shores, Ontario POJ 1KO

E-mail: sburnett@temiskamingshores.ca

Fax: (705) 672-2911

Thanks again for your participation and interest in the Project.

Mary Kathryn Kelly, B.Sc.

Senior Consultant, Human Environment

AMEC Environment & Infrastructure

Tel/Cell: 705.493.9393 Fax: 905.568.1686

www.amec.com
ca.linkedin.com/in/marykathrynkelly
mary.k.kelly@amec.com

From: Kelly, Mary K
To: Steve Burnett

Cc: <u>Christine Godin</u>; <u>Harrison Ball</u>; <u>Tfn Chief</u>

Subject: FW: OPEN HOUSE - JUNE 25

Date: August-07-14 9:20:00 AM

Hi Steve,

Please see the email below from Christine Godin at Timiskaming First Nation and my response.

Hi Christine,

For your address book, Steve's email address is sburnett@temiskamingshores.ca

Cheers, Mary

From: Kelly, Mary K

Sent: August-07-14 9:15 AM

To: 'Christine Godin'

Cc: sburnette@temiskamingshores.ca; Harrison Ball; Tfn Chief

Subject: RE: OPEN HOUSE - JUNE 25

Good morning Christine,

Thank-you for your email. It was a pleasure to have you attend the open house and for identifying your interest in a working partnership with the City.

The City had recently updated their website and the updated links for the information are below.

- Main landing page with background on the Project: http://www.temiskamingshores.ca/en/business/Waste-Management-Capacity-Project.asp
- Documents and materials from open houses:
 http://www.temiskamingshores.ca/en/business/Links-Documents.asp

If you have any comments or concerns regarding the Project that should be captured and considered as part of the environmental assessment study we would be very interested to seek your input.

Cheers, Mary

From: Christine Godin [mailto:christine.godin@atfn.ca]

Sent: August-07-14 9:05 AM

To: Kelly, Mary K

Cc: sburnette@temiskamingshores.ca; Harrison Ball; Tfn Chief

Subject: OPEN HOUSE - JUNE 25

Good morning Kelly,

Just wanted to touch base with you to thank you for having us at the City of Temiskaming Shores Open House for the New Waste Management Capacity Project that was held on June 25th.

I realize that it's been awhile since the open house took place but we've been busy with many different projects. The TFN Public Works Department is still very interested in having a working partnership with the City of Temiskaming Shores and we look forward to meeting with all of you again in the near future.

Also, could you resend me the link to the site for the documents, and handouts as I was unable to get to them because there was updates made to the site.

Thanks again,

Christine Godin
Administrative Assistant
Public Works Department
Timiskaming First Nation
24 Algonquin Ave.
Notre-Dame-du-Nord, QC J0Z 3B0

T: 819-723-2335 F: 819-723-2353 From: <u>Steve Burnett</u>

To: <u>christine.godin@atfn.ca</u>

 Cc:
 Harrison Ball; Tfn Chief; Doug Walsh; Chris Oslund; Kelly, Mary K

 Subject:
 Meeting Request - Timiskaming First Nation Waste Management Needs

Date: August-15-14 10:40:06 AM

Hello Christine,

On behalf of The City of Temiskaming Shores I would like to thank you for taking the time to attend our Open House held on June 25th. At this point I would like to ask for your availability to set a date and time for a meeting to discuss the Timiskaming First Nation's waste management needs, outline the City's waste management strategies and provide updates and timelines associated with our Landfill Expansion.

I look forward to your response in setting up this meeting as City staff is interested in developing a working relationship with the TFN Public Works Department.

Sincerely,

Steve Burnett
Technical and Environmental
Compliance Coordinator

CITY OF TEMISKAMING SHORES P.O. Box 2050 325 Farr Drive Haileybury, Ontario POJ 1K0

P: 705-672-3363 E. 4132

F: 705-672-2911

W: temiskamingshores.ca

The contents of this communication, including any attachment(s), are confidential and may be privileged. If you are not the intended recipient please notify the sender and delete this communication. Thank you.

From: Steve Burnett
To: Christine Godin

Cc: Harrison Ball; Tfn Chief; Kelly, Mary K; Doug Walsh; Chris Oslund

Subject: RE: Meeting Dates

Date: August-27-14 8:42:50 AM

Hi Christine,

Thank you for providing your availability dates. I will send out a meeting request once we choose one of the dates.

Sincerely,

Steve Burnett
Technical and Environmental
Compliance Coordinator

CITY OF TEMISKAMING SHORES P.O. Box 2050 325 Farr Drive Haileybury, Ontario P0J 1K0

P: 705-672-3363 E. 4132

F: 705-672-2911

W: temiskamingshores.ca

The contents of this communication, including any attachment(s), are confidential and may be privileged. If you are not the intended recipient please notify the sender and delete this communication. Thank you.

From: Christine Godin [mailto:christine.godin@atfn.ca]

Sent: August-26-14 2:23 PM

To: Steve Burnett

Cc: Harrison Ball; Tfn Chief; mary.k.kelly@amec.com

Subject: Meeting Dates

Good afternoon Steve,

It was a pleasure to hear from you and we are anxious to meet with you to discuss our waste management options. Here are a few dates that we would be available to meet – September 2, 3, 15, 16, in the morning or afternoon, whichever is convenient for you.

We look forward to meeting with you and your staff and thank you in advance for this opportunity.

Sincerely,

Christine Godin
Administrative Assistant
Public Works Department
Timiskaming First Nation
24 Algonquin Ave.
Notre-Dame-du-Nord, QC J0Z 3B0

T: 819-723-2335 F: 819-723-2353

Tel: (705) 672-3363 Fax: (705) 672-2911 www.temiskamingshores.ca

July 4, 2013

TEMAGAMI FIRST NATION

BEAR ISLAND Lake Temagami, Ontario P0H 1C0

Attention: Robin Koistinen, Lands & Resources Manager

Temagami First Nation

Re: Temiskaming Shores New Waste Management Capacity -**Preliminary Regional Study Area**

Dear Robin:

This is in response to your letter under date of April 30th, 2013 in regards to the above noted. The City understands your position to decline participation in the Waste Management Advisory Committee and appreciates the consideration given to this matter.

The City also acknowledges receipt of your specific Consultation Protocol that outlines Temagami First Nation's rights and interests should the above noted undertaking be located within n'Daki Menan (map illustrating traditional territory).

Our consultant, AMEC Environment and Infrastructure is currently establishing a reasonable range of Alternative Methods representing different ways of implementing landfilling including different receiver sites and site designs. These Alternative Methods are based on specific site constraints such as distance to water supply wells, distance from surface water, conflicting land uses, and other variables. The analysis will result in a short list of potential waste management sites.

Your correspondence also outlines a desire for the City of Temiskaming Shores and/or the Ministry of Municipal Affairs and Housing and Ministry of Environment to enter into a Memorandum of Understanding (MOU) with the Temagami First Nation prior to commencement of any work. Once a short list of potential waste management sites is prepared, further correspondence will be forwarded to Temagami First Nation. If any of the potential waste management sites are located within the Temagami First Nation's n'Daki Menan, consideration can then be given to entering into an MOU.

I trust this is to your satisfaction. If you require further information do not hesitate to contact the undersigned.

Yours truly,

David B. Treen, CET Technical & Environmental

Compliance Coordinator

cc: G. Douglas Walsh, Director of Public Works

Tim McBride, AMEC Environment & Infrastructure

Wendy Kaufman, Planner, Northeastern Municipal Service Office, Ministry of Municipal Affairs and Housing

Heather Levecque, Manager – Consultation Unit, Ministry of Aboriginal Affairs Wesley Wright, Project Officer, Ministry of the Environment



Timiskaming First Nation Meeting Minutes

Tuesday, September 16, 2014, 1:00 p.m. City Hall (325 Farr Drive – Haileybury Boardroom)

1.0 Call to Order

The meeting was called to order at 1:00 p.m.

2.0 Roll Call

Present:	Doug Walsh, Director of Public Works; Steve Burnett, Technical and Environmental Compliance Coordinator; Logan Belanger, Special Programs Coordinator		
Regrets:	Christopher Oslund, City Manager		
Others Present:	Gerald Hanbury, Timiskaming First Nation and Christine Godin, Public Works Assistant, Timiskaming First Nation		

3.0 New Business

3.1 Waste Management for Timiskaming First Nation

Discussion:

The Temiskaming First Nation is exploring options for the collection and disposal of waste in the community. Currently, collection occurs one-day per week, and alternates between garbage and recycling. Gerald Hanbury provided a list of questions for the City of Temiskaming Shores regarding waste management:

- 1. Would Phippen Waste Management come to the community to collect waste and recycling? If yes, how much per ton, or how would they charge?
- 2. If we decide to transport our own, what would they charge per ton once we arrive at the location (garbage per ton and (recycling per ton)?
- 3. Would we be able to sign a five (5) year agreement?

Doug Walsh, Director of Public Works, commented that the existing certificate of approval (CofA) for the Haileybury landfill site only permits waste generated within City boundaries and from the Town of Cobalt. Therefore, the City can either request an amendment to the existing CofA, or can wait until a new certificate is issued next year.

There would be no restrictions for the Timiskaming First Nation to transport recyclable material to the Spoke Transfer Station on Barr Drive; however, Steve Burnett, Technical & Environmental Compliance Coordinator will contact Phippen Waste Management to discuss any possible restrictions with interprovincial collections. A contract would be drafted to outline the cost structure for disposing, transporting and processing the recyclable material.

4.0 Next Meeting

To be determined.

5.0 Adjournment

The meeting is adjourned at 2:46 p.m.



From: Young, Rob

Wright, Wesley (ENE) To:

McBride, Tim I (Sudbury); Williams, Ali K; Kelly, Mary K; Wittkugel, Uwe Cc:

Subject: RE: Temiskaming Shores - FN inquiry

Date: March-13-13 12:25:27 PM

Hi Wesley. The project documentation is available for viewing here:

http://www.temiskamingshores.ca/en/municipalservices/LandfillExpansionEA.asp

Regards,

Rob.

Rob Young, P.Geo., MCIP RPP Associate Environmental Scientist, Power Sector Co-Lead **AMEC**

Environment & Infrastructure 160 Traders Blvd. E., Unit 110, Mississauga, Ontario, L4Z 3K7, Canada

Tel +1 (905) 568-2929 x 4325, Fax +1 (905) 568-1686 Mobile/cell +1 (647) 923-7659

rob.young@amec.com

amec.com

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Business sustainability starts here... AMEC supports SOS Children

From: Wright, Wesley (ENE) [mailto:Wesley.Wright@ontario.ca]

Sent: March-11-13 11:43 AM

To: Young, Rob

Subject: Temiskaming Shores - FN inquiry

Hi, Rob. Is project documentation (ToR, etc.) available online for viewing? Casey Becker of Temagami FN has been inquiring.

Thanks,

Wesley Wright | Project Officer

Environmental Approvals Branch | Ministry of the Environment

2 St. Clair Avenue West, Floor 12A | Toronto ON | M4V 1L5

T 416.325.5500 | T 1.800.461.6290 | F 416.314.8452 | E wesley.wright@ontario.ca

Please consider your environmental responsibility before printing this email.

From: <u>Dave Treen</u>

To: Kelly, Mary K; McBride, Tim I (Sudbury)
Cc: Wright, Wesley (ENE); Doug Walsh

Subject: FW: City of Temiskaming Shores, Environmental Assessment for New Waste Management Capacity

Date: March-22-13 2:02:30 PM

Attachments: MTCS Preliminary Comment Letter, March 22, 2013.pdf

Attachment 1 MTCS Archaeological Potential Checklist.pdf

Attachment 2 MTCS Built Heritage Checklist.pdf

Kelly / Tim:

Please find attached comments from Amy Didrikson, Tourism and Culture in regards to their review of the above noted subject.

Thanks.

David B. Treen, CET Technical and Environmental Compliance Coordinator

CITY OF TEMISKAMING SHORES

P.O. Box 2050 Haileybury, Ontario P0J 1K0 Phone (705) 672-3363 Ext. 4136 Fax (705) 672-2911

The contents of this communication, including any attachment(s), are confidential and may be privileged. If you are not the intended recipient (or are not receiving this communication on behalf of the intended recipient), please notify the sender immediately and delete or destroy this communication without reading it, and without making, forwarding, or retaining any copy or record of it or its contents. Thank you.

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From: Didrikson, Amy (MTCS) [mailto:Amy.Didrikson@ontario.ca]

Sent: Friday, March 22, 2013 1:36 PM

To: Dave Treen

Cc: Testa, Antonia (ENE)

Subject: City of Temiskaming Shores, Environmental Assessment for New Waste Management Capacity

David,

Please see the attached comment letter (and associated attachments) from MTCS on the abovenoted EA Study, and feel free to contact me with any questions.

Regards, Amy

Amy Didrikson, MCIP, RPP

Heritage Planner

Ministry of Tourism, Culture and Sport

Culture Division | Programs and Services Branch | Culture Services Unit

T. 416.212.7420 | Email: amy.didrikson@ontario.ca

Ministry of Tourism, Culture and Sport

Culture Services Unit
Programs and Services Branch
401 Bay Street, Suite 1700
Toronto ON M7A 0A7
Tel: 416 314 7265
Fax: 416 314 7175

Ministère du Tourisme, de la Culture et du Sport

Unité des services culturels Direction des programmes et des services 401, rue Bay, Bureau 1700 Toronto ON M7A 0A7

Tél: 416 314 7265 Téléc: 416 314 7175



March 22, 2013

David B. Treen, CET (By e-mail)
Manager of Engineering and Environmental Services
City of Temiskaming Shores
325 Farr Drive
P.O. Box 2050
Haileybury, Ontario P0J 1K0
dtreen@temiskamingshores.ca

Our File No. : 54EA027

Proponent: City of Temiskaming Shores

Subject: New Waste Management Capacity, Individual Environmental Assessment

Location: Timiskaming - City of Temiskaming Shores

Dear David Treen,

The Ministry of Tourism, Culture and Sport ("MTCS") has received notification regarding the City of Temiskaming Shores New Waste Management Capacity Environmental Assessment (the "EA Study").

In the current stage of the EA process, we understand that you are seeking input on environmental considerations for the evaluation of alternatives. We would like to provide the following input, building on the framework identified in the Terms of Reference ("ToR"), which was approved by the Minister of the Environment on November 28, 2012.

MTCS's interest in this project relates to our mandate of conserving, protecting and preserving Ontario's cultural heritage resources including archaeological resources, built heritage resources and cultural heritage landscapes.

Purpose of the Environmental Assessment

It is our understanding that the purpose of the EA Study is to guide the decision-making process to provide additional waste management capacity for the City of Temiskaming for a 30-year planning period.

We understand that the EA Study will:

- Identify alternatives to and alternative methods of providing additional waste management capacity for up to 685,000 m³ of non-hazardous solid municipal waste;
- Assess the environmental effects associated with the alternatives;
- Determine the overall preferred alternative and its environmental effects;
- Develop measures to avoid, minimize and/or mitigate adverse effects of the proposed undertaking; and
- Provide a detailed rationale for and description of the proposed undertaking resulting from the planning process.

MTCS Comments on the Study Framework Outlined in the ToR

4.0 Description of the Environment and Potential Effects

4.4 Social, Economic and Cultural Environment

We note that the ToR contains limited reference to the cultural environment under section 4.4 ("Other social, cultural, and economic features such as archaeologically significant areas, heritage features, specific recreation infrastructure"). We understand that the description of the existing environment in the ToR is preliminary and that a final detailed description of the existing environment will be provided in the EA report. However, please be advised that the EA report should ultimately include a description of the presence, potential or absence of cultural heritage resources, including archaeological resources, built heritage resources and cultural heritage landscapes. While some cultural heritage resources may already be identified and inventoried by official sources, others can only be identified after evaluation.

Screening your EA project with the MTCS "Criteria for Evaluating Archaeological Potential" will determine whether it may impact archaeological resources. MTCS archaeological sites data can be acquired by e-mailing archaeologicalsites@ontario.ca. If archaeological potential is determined, then an archaeological assessment (AA) by an OHA licensed archaeologist is recommended and the AA report must be forwarded to MTCS for review.

The MTCS "Screening for Impacts to Built Heritage and Cultural Heritage Landscapes" checklist can assist in providing additional criteria for determining whether the "Alternatives to" may impact these cultural heritage resources. This checklist is attached to this letter for your reference.

5.2 Evaluation of Alternatives To Table 5-1: Evaluation of Alternatives to – Preliminary List of Criteria

Table 5-1 of the ToR contains preliminary evaluation criteria which will be finalized in the EA, and currently includes "Cultural Environment, e.g. heritage and archaeological resources". As a preliminary suggestion, we recommend including all types of cultural heritage resources (i.e. built heritage resources, cultural heritage landscapes and archaeological resources) in the "broad set of criteria" to evaluate each "Alternative to" the undertaking.

Evaluation of Alternative Methods Table 6-1: Preliminary Criteria for Evaluation of Environmental Effects

Table 6-1 of the ToR lists preliminary criteria for the evaluation of Alternative Methods, including the "Cultural Environment" which is described as including "Built heritage", "Other heritage features", "Archaeological Sites" and "Cemeteries, burial grounds, other". These criteria should be replaced with "Cultural Heritage Resources" similarly to our recommendations above, as this term is more consistent with current terminology. We suggest that the preliminary criteria under Table 6-1 could be elaborated as follows.

#	Environmental Components	Criteria
3	Cultural heritage resources	
3.1	Built heritage resources	Significant buildings, structures, monuments, installations or remains associated with architectural, cultural, social, political, economic or military history and identified as being important to a community.

#	Environmental Components	Criteria	
3	Cultural heritage resources		
3.2	Cultural heritage landscapes	Areas such as heritage conservation districts designated under the Ontario Heritage Act, and villages, parks, gardens, battlefields, mainstreets and neighbourhoods, cemeteries, trailways and industrial complexes of cultural heritage value.	
3.3 Archaeological resources		Known sites that contain archaeological resources such as artifacts, archaeological sites and marine archaeological sites. Areas of archaeological potential, which are areas with the likelihood to contain archaeological resources (e.g. a known burial site or cemetery on or adjacent to the	
		property).	

Furthermore, it would appear that there is overlap between the criteria listed under the "Cultural Environment" and "Aboriginal communities", where "built heritage" and "archaeological sites" are repeated as criteria. It is suggested that these categories of criteria be combined with the criteria listed above under "Cultural Heritage Resources", to include Built Heritage Resources and Cultural Heritage Landscapes identified through all information sources, including consultation with Aboriginal communities.

Finally, in developing indicators to evaluate the alternative methods in terms of how they may impact or possibly enhance cultural heritage resources, the following potential effects should be considered:

- Destruction of any, or part of any, built heritage resource, cultural heritage landscape, heritage attributes or features;
- Alteration that is not sympathetic or is incompatible, with the historic fabric and appearance of cultural heritage resources;
- Shadows created that alter the appearance of a built heritage resource, cultural heritage landscape, heritage attribute or change the viability of a natural feature or printings, such as a garden;
- Isolation of a built heritage resource or heritage attribute from its surrounding environment, context or a significant relationship;
- Direct or indirect obstruction of significant views or vistas within, from or of built heritage resources or cultural heritage landscapes;
- A change in land use such as rezoning a battlefield from open space to an industrial use, allowing new development or site alteration to fill in the formerly open spaces; and,
- Land disturbance such as a change in grade that alters soils, and drainage patterns that adversely affect an archaeological resource.

Appendix B – Preliminary List of Project Participants

Appendix B currently includes a preliminary list of project participants. Please update the reference to our Ministry ("Ministry of Tourism, Culture and Sport"). Please also include the Temiskaming Shores Municipal Heritage Committee.

Concluding Remarks

Please continue to circulate MTCS through the review process for this EA study. Thank you for the opportunity to provide comment, and please contact me for any questions or clarification.

Sincerely, Amy Didrikson, MCIP, RPP Heritage Planner 416-212-7420 Amy.Didrikson@ontario.ca

cc: Antonia Testa, Project Officer, Ministry of the Environment

Attch: MTCS Screening Checklist "Criteria for Evaluating Archaeological Potential" MTCS Screening Checklist "Screening for Impacts to Built Heritage and Cultural Heritage Landscapes"

Ministry of Tourism and Culture Criteria for Determining Archaeological Potential

A Checklist for the Non-Specialist

Feature of Archaeological Potential			No	Unknown
1.	Known archaeological sites within 300 m of property			
_				
Physical Features			No	Unknown
2.	Water on or near the property If yes, what kind of water?			
	 a) Primary water source (lake, river, large creek, etc) within 300 m, OR 50 m for properties in northern Ontario and Canadian Shield terrain* 			
	 b) Secondary water source (stream, spring, marsh, swamp, etc) within 300 m, OR 50 m for properties in northern Ontario and Canadian Shield terrain* 			_
	 c) Past water source (beach ridge, river bed, relic creek, ancient shoreline, etc) within 300 m, OR 150 m for properties in northern Ontario and Canadian Shield terrain* 			0
3.	Elevated topography on property (knolls, drumlins, eskers, plateaus, etc)			
4.	Pockets of sandy soil in a clay or rocky area on property			
5.	Distinctive land formations on property (mounds, caverns, waterfalls, peninsulas, etc)			
Cultural Features			No	Unknown
6.	Known burial site or cemetery on or adjacent to the property (cemetery is registered with the Cemeteries Regulation Unit)			
7.	Food or scarce resource harvest areas on property (traditional fishing locations, agricultural/berry extraction areas, etc)			
8.	Indications of early Euro-Canadian settlement within 300 m of property (monuments, cemeteries, structures, etc)			
9.	Early historic transportation routes within 100 m of property (historic road, trail, portage, rail corridor, etc)			
Property-specific Information			No	Unknown
10.	Property is designated and/or listed under the <i>Ontario Heritage Act</i> (municipal register and lands described in Reg. 875 of the <i>Ontario Heritage Act</i>)			
11.	Local knowledge of archaeological potential of property (from aboriginal communities, heritage organisations, municipal heritage committees, etc)			
12.	Recent ground disturbance [†] (post-1960, extensive and deep land alterations)			
The entire property should be screened for archaeological potential, not only the footprint who				

^{*}Northern Ontario is defined as Manitoulin Island, the Districts of Muskoka, Haliburton and Nipissing, and areas to the north. The Canadian Shield is defined as the area of Ontario underlain by the Precambrian Shield.

[†] Archaeological potential can be determined not to be present for either the entire property or a part(s) of it when the area under consideration has been subject to extensive and deep land alterations that have severely damaged the integrity of any archaeological resources. This is commonly referred to as 'disturbed' or 'disturbance', and may include: quarrying, major landscaping involving grading below topsoil, building footprints, sewage and infrastructure development. Activities such as agricultural cultivation, gardening, minor grading and landscaping do not necessarily affect archaeological potential.

Scoring the results:

If Yes to <u>any</u> of 1, 2a-c, 6 or 11

If Yes to <u>two or more</u> of 3 to 5 or 7-10

If Yes to 12 <u>or</u> No to 1 to 10

If 3 or more Unknown

- → archaeological potential is **determined** assessment is required
- → archaeological potential is **determined** assessment is required
- → low archaeological potential is determined assessment may or may not be required (depending on answers from 1-11)
- → more research is required (See note below for more information)

Note: If archaeological potential features are unknown, a professional archaeologist licensed under the *Ontario Heritage Act* should be retained to carry out a minimum Stage 1 archaeological assessment report confirming potential or low potential. All reports are to be in compliance with provincial archaeological assessment standards and guidelines.

Screening for Impacts to Built Heritage and Cultural Heritage Landscapes

This checklist is intended to help proponents determine whether their project could affect known or potential cultural heritage resources. The completed checklist should be returned to the appropriate Heritage Planner or Heritage Advisor at the Ministry of Tourism and Culture.

Step 1	Step 1 – Screening for Recognized Cultural Heritage Value			
YES	NO	Unknown		
			Is the subject property designated or adjacent* to a property designated under the Ontario Heritage Act?	
			Is the subject property listed on the municipal heritage register or a provincial register/list? (e.g. Ontario Heritage Bridge List)	
			3. Is the subject property within or adjacent to a Heritage Conservation District?	
			4. Does the subject property have an Ontario Heritage Trust easement or is it adjacent to such a property?	
			5. Is there a provincial or federal plaque on or near the subject property?	
			6. Is the subject property a National Historic Site?	
			7. Is the subject property recognized or valued by an Aboriginal community?	
Step 2	2 – Scr	eening Po	tential Resources	
			Built heritage resources	
YES	NO	Unknown	Does the subject property or an adjacent property contain any buildings or structures over forty years old [†] that are:	
			 Residential structures (e.g. house, apartment building, shanty or trap line shelter) 	
			■ Farm buildings (e.g. barns, outbuildings, silos, windmills)	
			 Industrial, commercial or institutional buildings (e.g. a factory, school, etc.) 	
			 Engineering works (e.g. bridges, water or communications towers, roads, water/sewer systems, dams, earthworks, etc.) 	
			 Monuments or Landmark Features (e.g. cairns, statues, obelisks, fountains, reflecting pools, retaining walls, boundary or claim markers, etc.) 	
			2. Is the subject property or an adjacent property associated with a known architect or builder?	
			Is the subject property or an adjacent property associated with a person or event of historic interest?	
			4. When the municipal heritage planner was contacted regarding potential cultural heritage value of the subject property, did they express interest or concern?	
VEC	Cultural heritage landscapes		Cultural heritage landscapes	
YES	NO	Unknown	5. Does the subject property contain landscape features such as:	
			Burial sites and/or cemeteries	
			■ Parks or gardens	
			Quarries, mining, industrial or farming operations	
			■ Canals	
			 Prominent natural features that could have special value to people (such as waterfalls, rocky outcrops, large specimen trees, caves, etc.) 	
			 Evidence of other human-made alterations to the natural landscape (such as trails, boundary or way-finding markers, mounds, earthworks, cultivation, non-native species, etc.) 	
			6. Is the subject property within a Canadian Heritage River watershed?	
			7. Is the subject property near the Rideau Canal Corridor UNESCO World Heritage Site?	
			8. Is there any evidence from documentary sources (e.g., local histories, a local recognition program, research studies, previous heritage impact assessment reports, etc.) or local knowledge or Aboriginal oral history, associating the subject property/ area with historic events, activities or percent?	

Note:

If the answer is "yes" to any question in Step 1, proceed to Step 3.

The following resources can assist in answering questions in Step 1:

Municipal Clerk or Planning Department – Information on properties designated under the Ontario Heritage Act (individual properties or Heritage Conservation Districts) and properties listed on a Municipal Heritage register.

Ontario Heritage Trust – Contact the OHT directly regarding easement properties. A list of OHT plaques can be found on the website: Ontario Heritage Trust

Parks Canada – A list of National Historic Sites can be found on the website: Parks Canada

Ministry of Tourism and Culture – The Ontario Heritage Properties Database includes close to 8000 identified heritage properties. Note while this database is a valuable resource, it has not been updated since 2005, and therefore is not comprehensive or exhaustive. Ontario Heritage Properties Database

Local or Provincial archives

Local heritage organizations, such as the municipal heritage committee, historical society, local branch of the Architectural Conservancy of Ontario, etc.

Consideration should also be given to obtaining oral evidence of CHRs. For example, in many Aboriginal communities, an important means of maintaining knowledge of cultural heritage resources is through oral tradition.

If the answer is "yes" to any question in Step 2, an evaluation of cultural heritage value is required. If cultural heritage resources are identified, proceed to Step 3.

If the answer to any question in Step 1 or to questions 2-4, 6-8 in Step 2, is "unknown", further research is required.

If the answer is "yes" to any of the questions in Step 3, a heritage impact assessment is required.

If uncertainty exists at any point, the services of a qualified person should be retained to assist in completing this checklist. All cultural heritage evaluation reports and heritage impact assessment reports <u>must</u> be prepared by a qualified person. Qualified persons means individuals (professional engineers, architects, archaeologists, etc.) having relevant, recent experience in the identification and conservation of cultural heritage resources. Appropriate evaluation involves gathering and recording information about the property sufficient to understand and substantiate its heritage value; determining cultural heritage value or interest based on the advice of qualified persons and with appropriate community input. If the property meets the criteria in Ontario Regulation 9/06 under the Ontario Heritage Act, it is a cultural heritage resource.

[†] The 40 year old threshold is an indicator of potential when conducting a preliminary survey for identification of cultural heritage resources. While the presence of a built feature that is 40 or more years old does not automatically signify cultural heritage value, it does make it more likely that the property could have cultural heritage value or interest. Similarly, if all the built features on a property are less than 40 years old, this does not automatically mean the property has no cultural heritage value. Note that age is not a criterion for designation under the *Ontario Heritage Act*.

Step 3 – Screening for Potential Impacts			
YES	NO	Will the proposed undertaking/project involve or result in any of the following potential impacts to the subject property or an adjacent* property?	
		Destruction, removal or relocation of any, or part of any, heritage attribute or feature.	
٥		Alteration (which means a change in any manner and includes restoration, renovation, repair or disturbance).	
٥		Shadows created that alter the appearance of a heritage attribute or change the exposure or visibility of a natural feature or plantings, such as a garden.	
٥		Isolation of a heritage attribute from its surrounding environment, context or a significant relationship.	
٥		Direct or indirect obstruction of significant views or vistas from, within, or to a built or natural heritage feature.	
۵		A change in land use such as rezoning a battlefield from open space to residential use, allowing new development or site alteration to fill in the formerly open spaces.	
		Soil disturbance such as a change in grade, or an alteration of the drainage pattern, or excavation, etc.	

^{*} For the purposes of evaluating potential impacts of development and site alteration "adjacent" means: contiguous properties as well as properties that are separated from a heritage property by narrow strip of land used as a public or private road, highway, street, lane, trail, right-of way, walkway, green space, park, and/or easement or as otherwise defined in the municipal official plan.

From: Kelly, Mary K

To: <u>"wesley.wright@ontario.ca"</u>

Cc: McBride, Tim I (Sudbury); Young, Rob; "Steve Burnett"

Subject: Follow-up: City of Temiskaming Shores - New Waste Management Capacity Project

Date: June-25-14 3:10:00 PM

Good afternoon Wesley,

As a follow-up to our discussion last week, the City of Temiskaming Shores is conducting an open house this afternoon to identify that the City has selected expansion of the New Liskeard Landfill as the preferred Alternative Method.

As you may recall, in February 2013 we held an open house with the community to seek feedback on the Alternative To. In the session, a set of alternatives were identified that highlighted typical concerns and associated mitigation measures. The set of alternatives included Do Nothing, Landfilling, Energy from Waste, Thermal Waste Treatment Facility, Waste Export and Waste Import.

Subsequent to the February 2013 open house, an evaluation of the alternatives was conducted including input received during the open house and separate discussions with residents. The results of the evaluation and the selection of the preferred Alternative To, Landfilling, was identified in a City Council meeting. Individuals on the Project Mailing List including the Aboriginal communities were issued a letter identifying this selection and were invited to attend the City Council meeting. The City identified in the letters the Aboriginal communities that once a site was selected further engagement with the communities would occur.

To further involve the community, a Waste Management Advisory Committee (WMAC) was established in the Fall of 2013. To-date, the WMAC have met four times. The primary roles and responsibilities of the WMAC are to:

- Review and make recommendations to City Council on the selection, siting, development and implementation of a long-term waste management site
- Promote public interest and involvement in the implementation of new waste management programs and to evaluate and consider recommendations received from the public

The WMAC membership includes City Councillors and Staff as well as community residents. Temagmi First Nation was invited to participate as they are the closest Aboriginal community; however, the community declined participation.

An evaluation of the Alternative Methods – in this case locations – was conducted. This evaluation examined 17 potential sites – 9 sites within the municipal boundary and 8 sites outside the municipal boundary. Information from this evaluation will be presented in the open house today. The information is also available on the website.

Notices of each event were published at least two weeks in advance and copies of the notices were issued to all individuals on the Project Mailing List (including Aboriginal communities).

Notices, presentations, handouts and comments forms are available of the Project website via the following link: http://www.temiskamingshores.ca/en/municipalservices/LinksDocuments.asp

We will provide you an update next week on how the session today goes as well as proposed next steps.

If you should have any comments or questions please let us know.

Mary Kathryn Kelly, B.Sc.

Senior Consultant, Human Environment

AMEC Environment & Infrastructure

Tel/Cell: 705.493.9393 Fax: 905.568.1686

www.amec.com ca.linkedin.com/in/marykathrynkelly mary.k.kelly@amec.com From: Kelly, Mary K

To: wesley.wright@ontario.ca

Cc: McBride, Tim I (Sudbury); Young, Rob; Steve Burnett

Subject: RE: Follow-up: City of Temiskaming Shores - New Waste Management Capacity Project

Date: July-10-14 3:37:00 PM

Good afternoon Wesley,

As a follow-up to our discussions, the City of Temiskaming Shores' held an open house on June 25th to identify that the City has selected expansion of the New Liskeard Landfill as the preferred Alternative Method. The open house was advertised in the June 11th and 18th editions of the Temiskaming Speaker and the June 13th edition of the Weekender. Notices were sent to approximately 150 individuals on our Project Mailing List. Individual letters with copies of the notice were sent to the Aboriginal communities.

Notices, presentations, handouts and comments forms are available of the Project website via the following link: http://www.temiskamingshores.ca/en/municipalservices/LinksDocuments.asp

The open house session ran from 3-7pm and during that time we had approximately 10 individuals attend with 7 signing the participant sign-in form. The attendees included the Chief and two members of the Timiskaming First Nation. Comment forms were provided; however, no completed comment forms have been received to date.

As a follow-up to discussions during the open house, emails were sent to one individual and the Timiskaming First Nation (Chief and two members) to provide links to the Project information and identify a point of contact at the City should they wish to provide comments or have questions.

Our proposed next consultation-related steps include:

- Follow-up via phone to the Aboriginal communities on the June 11th letter to request comments/input (or their non-interest) and where necessary provide additional information
- Send a letter and follow-up with phone with neighbouring property owners to offer face-to-face meeting to discuss and document their concerns

Our current schedule for completion and submission of the Draft EA Report is November 2014.

If you should have any comments or questions please let us know.

Cheers, Mary

Mary Kathryn Kelly, B.Sc.

Senior Consultant, Human Environment

AMEC Environment & Infrastructure

Tel/Cell: 705.493.9393 Fax: 905.568.1686 www.amec.com ca.linkedin.com/in/marykathrynkelly mary.k.kelly@amec.com

From: Kelly, Mary K Sent: June-25-14 3:10 PM To: 'wesley.wright@ontario.ca'

Cc: McBride, Tim I (Sudbury); Young, Rob; 'Steve Burnett'

Subject: Follow-up: City of Temiskaming Shores - New Waste Management Capacity Project

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Mary Kathryn Kelly, B.Sc.

Senior Consultant, Human Environment

AMEC Environment & Infrastructure

Tel/Cell: 705.493.9393 Fax: 905.568.1686

www.amec.com ca.linkedin.com/in/marykathrynkelly mary.k.kelly@amec.com From: Singh, Rhiya [CEAA] [mailto:Rhiya.Singh@ceaa-acee.gc.ca]

Sent: July-16-14 2:53 PM

To: Steve Burnett

Subject: Letter- City of Temiskaming New Waste Management Capacity Project - Letter A - June 25, 2014

Dear Mr. Burnett:

Thank you for your correspondence regarding the City of Temiskaming New Waste Management Capacity Project.

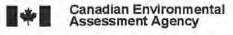
Please see file attached with response.

Thank you,

Rhiya Singh
Administrative Officer | Agent administratif
Canadian Environmental Assessment Agency, Ontario Region
Agence canadienne d'évaluation environnementale, Région de l'Ontario
55 St. Clair Avenue East Suite 907 Toronto ON M4T 1M2 | 55 avenue St. Clair Est pièce 907 Toronto ON M4T 1M2
rhiya.singh@ceaa-acee.gc.ca

http://www.ceaa-acee.gc.ca

Government of Canada | Gouvernement du Canada



55 St. Clair Avenue East, Room 907 Toronto ON M4T 1M2

Agence canadienne d'évaluation environnementale

55, avenue St. Clair Est, pièce 907 Toronto ON M4T 1M2

July 11, 2014

Sent by E-mail

Mr. Steve Burnett
City of Temiskaming Shores
325 Farr Drive, P.O. Box 2050
Temiskaming Shores, ON P0J 1K0
sburnett@temiskamingshores.ca

Dear Mr. Burnett:

Re: Information on the Canadian Environmental Assessment Act, 2012

Thank you for your correspondence regarding the City of Temiskaming New Waste Management Capacity Project.

As part of the Government of Canada's plan for Responsible Resource Development which seeks to modernize the regulatory system for project reviews, the Canadian Environmental Assessment Act, 2012 (CEAA 2012) came into force on July 6, 2012. CEAA 2012 focuses federal environmental reviews on projects that have the potential to cause significant adverse environmental effects in areas of federal jurisdiction.

The CEAA 2012 applies to projects described in the Regulations Designating Physical Activities (the Regulations). Based on the information provided, your project does not appear to be described in the Regulations. Kindly review the Regulations to confirm applicability to your project.

If your project is in a federally designated wildlife area or migratory bird sanctuary please check section 1 of the Regulations, which details the designated projects specific to those locations.

For more information on CEAA 2012, please access the following links on the Canadian Environmental Assessment Agency's (the Agency) website:

Overview of CEAA 2012 http://www.ceaa.gc.ca/default.asp?lang=En&n=16254939-1

Regulations Designating Physical Activities, and Prescribed Information for a Description of a Designated Project Regulations http://www.ceaa.gc.ca/default.asp?lang=En&n=9EC7CAD2-1

If it appears that CEAA 2012 may apply to your proposed project, you must provide the Agency with a description of the proposed project. Please see the link below to the Agency's guide to preparing a project description.

Guide to Preparing a Description of a Designated Project
http://www.ceaa.gc.ca/63D3D025-2236-49C9-A169-DD89A36DA0E6/Guide to Preparing a Description of a Designated Project under CEAA 2012.pdf

If you believe the project is not subject to a federal environmental assessment, and do not submit a project description, we kindly request that you remove the Agency from your distribution list. If you have questions, please get in touch with our office through the switchboard at 416-952-1576.

Sincerely,

Anjala Puvananathan Director, Ontario Region

Canadian Environmental Assessment Agency



The City of Temiskaming Shores is hosting an open house to share information about the environmental assessment and the "Preferred Alternative" for the New Waste Management Capacity Project. The City has evaluated the potential alternatives for waste management for our community based on the Ministry of the Environment approved Terms of Reference (November 2012) and identified landfilling, and specifically the expansion of the existing New Liskeard Landfill as the Preferred Alternative.

Please drop by our Open House:
Wednesday, June 25th 3:00pm to 7:00pm
Riverside Place 55 Riverside Drive Temiskaming Shores, Ontario

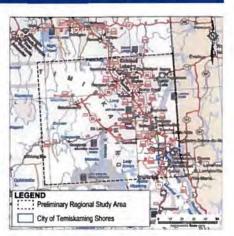


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lease drop by our Open House:

Vednesday, June 25th | 3:00pm to 7:00pm Riverside Place | 55 Riverside Drive | Temiskaming Shores, Ontario

he City of Temiskaming shores would like to meet with nembers of the community ind businesses to discuss ind seek input on the potential invironmental effects and roposed mitigation measures or the Preferred Alternative.



you would like to be added to our Project Mailing List r have project-related questions, please contact:

teve Burnett

echnical and Environmental ompliance Coordinator

ity of Temiskaming Shores 25 Farr Drive, P.O. Box 2050

emiskaming Shores, Ontario P0J 1K0 hone: (705) 672-3363

mail: sburnett@temiskamingshores.ca

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1406130855 //// 3809 MAL ////

Amiel Bluschman Canadian Environmental Assessment Agency 55 St. Clair Avenue East, 9th Floor Toronto Ontario M4T 1M2



/ebsite: www.temiskamingshores.ca/en/municipalservices/LinksDocuments.asp

Kelly, Mary K

From: Wright, Wesley (MOECC) < Wesley. Wright@ontario.ca>

Sent: September-28-15 2:00 PM

To: Kelly, Mary K

Subject: RE: City of Temiskaming Shores - New Waste Management Capacity Project



Thanks,

Wesley

From: Kelly, Mary K [mailto:mary.k.kelly@amecfw.com]

Sent: September 28, 2015 2:00 PM **To:** Wright, Wesley (MOECC)

Subject: RE: City of Temiskaming Shores - New Waste Management Capacity Project

Thanks so much Wesley.

From: Wright, Wesley (MOECC) [mailto:Wesley.Wright@ontario.ca]

Sent: September-28-15 1:42 PM

To: Kelly, Mary K < mary.k.kelly@amec.com >

Cc: Edwards, Susanne (MOECC) <Susanne.Edwards@ontario.ca>

Subject: City of Temiskaming Shores - New Waste Management Capacity Project

Mary, I've cc'd Sue – the Project Officer assigned to your file. Please touch base with her re moving forward with finalizing and submitting this EA. Sue's phone number is 416-314-1181.

Thanks.

Wesley Wright | Project Evaluator

Environmental Approvals Branch | Ministry of the Environment and Climate Change 135 St. Clair Avenue West, 1st Floor | Toronto ON | M4V 1P5 T 416.314.0897 | TF 1.800.461.6290 | F 416.314.8452 | E wesley.wright@ontario.ca



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Subject: RE: City of Temiskaming Shores - New Waste Management Capacity Project

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From: Edwards, Susanne (MOECC) <Susanne.Edwards@ontario.ca>

Sent: December-07-15 11:20 AM

To: Kelly, Mary K

Subject: RE: City of Temiskaming Shores - New Waste Management Capacity Project

Hi Mary,

I am no longer part of the Environmental Assessment section, but I have forwarded your message to the team, another project officer should contact you soon regarding your questions. If you do not hear back in the next few days, then please contact the supervisor Dan Delaquis at Delaquis@ontario.ca.

The copies addressed to the EA supervisor will get divided up among the EA unit and reviewers, it just helps with workload tracking for the supervisor to receive the documents.

Thanks,

Sue

Sue Edwards | Senior Policy Advisor | Drive Clean Office | Program Management Branch | Ministry of the Environment and Climate Change | 40 St. Clair Ave. W., 4th Floor, Toronto, ON M4V 1M2 | Phone: 416-314-2499 | Fax: 416-314-4160 | Email: susanne.edwards@ontario.ca

From: Kelly, Mary K [mailto:mary.k.kelly@amecfw.com]

Sent: December 7, 2015 11:11 AM **To:** Edwards, Susanne (MOECC)

Subject: RE: City of Temiskaming Shores - New Waste Management Capacity Project

Hi Sue,

I hope all is well. We are in the process of printing the documents (they are quite large with all of the technical backup). I noted that you do not have yourself on the list – did you want one (hard copy/electronic) or would you like just to be cc'd on the transmittal?

I would also like to arrange a time to discuss particulars to prepare for formal submission – would you have any time next week?

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Sent: September-29-15 8:42 AM

To: Kelly, Mary K < mary.k.kelly@amec.com >

Subject: RE: City of Temiskaming Shores - New Waste Management Capacity Project

Hello Mary,

I am in the office today (out tomorrow), so I will try to connect with you this afternoon.

Thanks, Sue

From: Kelly, Mary K [mailto:mary.k.kelly@amecfw.com]

Sent: September-28-15 2:04 PM **To:** Edwards, Susanne (MOECC)

Subject: RE: City of Temiskaming Shores - New Waste Management Capacity Project

Hi Sue,

I would like to connect with you and discuss our project. We are nearly done the EA Report and would like to discuss the option of having a draft review done prior to formal submission (we have found this very helpful on previous projects). Is there a time that we could have a brief phone conversation. I am available this afternoon after 3pm, Tuesday after 2pm or anytime Wednesday or Thursday.

Cheers, Mary

Mary Kathryn Kelly B.Sc.

Senior Consultant - Human Environment, Amec Foster Wheeler Environment & Infrastructure T/M +1 (705)-493-9393

mary.k.kelly@amecfw.com amecfw.com

From: Wright, Wesley (MOECC) [mailto:Wesley.Wright@ontario.ca]

Sent: September-28-15 1:42 PM

To: Kelly, Mary K < mary.k.kelly@amec.com >

Cc: Edwards, Susanne (MOECC) < Susanne. Edwards@ontario.ca >

Subject: City of Temiskaming Shores - New Waste Management Capacity Project

Mary, I've cc'd Sue – the Project Officer assigned to your file. Please touch base with her re moving forward with finalizing and submitting this EA. Sue's phone number is 416-314-1181.

Thanks,

Wesley Wright | Project Evaluator

Environmental Approvals Branch | Ministry of the Environment and Climate Change 135 St. Clair Avenue West, 1st Floor | Toronto ON | M4V 1P5 T 416.314.0897 | TF 1.800.461.6290 | F 416.314.8452 | E wesley.wright@ontario.ca



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From: Delaquis, Dan (MOECC) <Dan.Delaquis@ontario.ca>

Sent: January-04-16 2:33 PM

To: Kelly, Mary K

Subject: Temiskaming Shores Landfill EA

Hi Mary,

Sorry I missed your call. We are in the process of assigning a Project Officer to this file – we are currently in a period of staff changeover, as you may be aware of Susanne Edwards departure. I will have a Project Officer assigned in the next week or so. My apologies for the delay.

Thanks, Dan

Daniel Delaquis | Supervisor – Project Coordination | Environmental Assessment Services | Ministry of the Environment and Climate Change

135 St. Clair Ave. W - 1st Floor, Toronto, ON M4V 1P4 | T: 416-314-7765 | F: 416-314-8452 | E: dan.delaquis@ontario.ca

From: Delaquis, Dan (MOECC) <Dan.Delaquis@ontario.ca>

Sent: January-04-16 2:48 PM

To: Kelly, Mary K

Subject: RE: Temiskaming Shores Landfill EA

Hi Mary,

Happy New Year. Indeed we received the 3 copied of material identified below – I believe it was received on the 23rd or 24th.

Dan

Daniel Delaquis | Supervisor – Project Coordination | Environmental Assessment Services **Ministry of the Environment and Climate Change**

From: Kelly, Mary K [mailto:mary.k.kelly@amecfw.com]

Sent: January-04-16 2:46 PM **To:** Delaguis, Dan (MOECC)

Subject: RE: Temiskaming Shores Landfill EA

Hi Dan,

Happy New Year. I understand the challenges. Amec Foster Wheeler, on the City's behalf, did send the draft EA to the MOECC for the cursory review (it would have been received before Christmas) and we would like to ensure it gets into the correct hands. Susanne had us send it to the following – can you confirm receipt?

Cheers, Mary

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135 St. Clair Ave. W - 1st Floor, Toronto, ON M4V 1P4 | T: 416-314-7765 | F: 416-314-8452 | E: dan.delaquis@ontario.ca



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From: Delaquis, Dan (MOECC) <Dan.Delaquis@ontario.ca>

Sent: January-08-16 1:37 PM

To: Kelly, Mary K

Cc: Cameron, Anne (MOECC)

Subject: RE: Temiskaming Shores Landfill EA

Hi Mary,

I have now assigned Anne Cameron to the Temiskaming Shores Landfill EA file. I have copied her on this email for your convenience.

Thanks, Dan

Daniel Delaquis | Supervisor – Project Coordination | Environmental Assessment Services Ministry of the Environment and Climate Change

From: Kelly, Mary K [mailto:mary.k.kelly@amecfw.com]

Sent: January-04-16 2:49 PM **To:** Delaguis, Dan (MOECC)

Subject: RE: Temiskaming Shores Landfill EA

Great! Thanks for the confirmation. Cheers, Mary

From: Delaquis, Dan (MOECC) [mailto:Dan.Delaquis@ontario.ca]

Sent: January-04-16 2:48 PM

To: Kelly, Mary K < <u>mary.k.kelly@amec.com</u>> **Subject:** RE: Temiskaming Shores Landfill EA

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Thanks, Dan

Daniel Delaquis | Supervisor – Project Coordination | Environmental Assessment Services | Ministry of the Environment and Climate Change

135 St. Clair Ave. W – 1st Floor, Toronto, ON M4V 1P4 | T: 416-314-7765 | F: 416-314-8452 | E: dan.delaquis@ontario.ca



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From: Cameron, Anne (MOECC) < Anne. Cameron@ontario.ca>

Sent: January-08-16 3:10 PM

To: Kelly, Mary K

Subject: RE: Temiskaming Shores Landfill EA

That sounds great. Talk to you then.

anne

From: Kelly, Mary K [mailto:mary.k.kelly@amecfw.com]

Sent: January-08-16 3:08 PM **To:** Cameron, Anne (MOECC)

Subject: RE: Temiskaming Shores Landfill EA

Hi Anne,

Thanks for your quick response. How would Monday, January 18th at 130pm work for you?

Cheers, Mary

From: Cameron, Anne (MOECC) [mailto:Anne.Cameron@ontario.ca]

Sent: January-08-16 2:53 PM

To: Kelly, Mary K < mary.k.kelly@amec.com > Subject: RE: Temiskaming Shores Landfill EA

Hi Mary,

I will actually be on vacation next week. I am more than happy to touch base with you the following week (week of the 18th) or I am free to chat today any time before 4 pm.

Thanks,

Anne Cameron

Project Evaluator I Project Review Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

T: 416-314-7222 | F: 416-314-8452 | E: anne.cameron@ontario.ca

From: Kelly, Mary K [mailto:mary.k.kelly@amecfw.com]

Sent: January-08-16 2:40 PM **To:** Delaquis, Dan (MOECC) **Cc:** Cameron, Anne (MOECC)

Subject: RE: Temiskaming Shores Landfill EA

Thanks so much Dan. We really appreciate the update.

Anne, Please let me know if there is a time next week that we could connect about this Project. My contact details are below.

Cheers, Mary

Mary Kathryn Kelly B.Sc.

Senior Consultant - Human Environment, Amec Foster Wheeler Environment & Infrastructure T/M +1 (705)-493-9393

mary.k.kelly@amecfw.com amecfw.com

From: Delaquis, Dan (MOECC) [mailto:Dan.Delaquis@ontario.ca]

Sent: January-08-16 1:37 PM

To: Kelly, Mary K < mary.k.kelly@amec.com >

Cc: Cameron, Anne (MOECC) < Anne.Cameron@ontario.ca>

Subject: RE: Temiskaming Shores Landfill EA

Hi Mary,

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Thanks, Dan

Daniel Delaquis | Supervisor – Project Coordination | Environmental Assessment Services **Ministry of the Environment and Climate Change**

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Cheers, Mary

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From: Cameron, Anne (MOECC) < Anne. Cameron@ontario.ca>

Sent: January-20-16 11:53 AM

To: Kelly, Mary K

Subject: Temiskaming Shores Landfill EA - list of Aboriginal communities

Follow Up Flag: Follow up Flag Status: Flagged

Hi Mary,

As I am new to the file I was hoping you could provide me with some information.

Our electronic system is not allowing me to open some of our files and I cannot find a record of pre-submission consultation. Did this take place? And if so, was there any discussion regarding a list of which Aboriginal communities should be contacted?

Thank you for your assistance with this.

Also, to update you regarding our review. We should hopefully be able to complete it in about a month; however, I am still waiting to hear back from one of my colleagues regarding their schedule.

All the best.

Anne Cameron

Project Evaluator I Project Review Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

From: Cameron, Anne (MOECC) <Anne.Cameron@ontario.ca>

Sent: February-19-16 1:55 PM

To: Kelly, Mary K

Subject: Temiskaming Shores Landfill EA

Hi Mary,

Thank you for your voicemail the other day. I apologise for the delay in responding to you but it looks like we require a bit more time to complete the review. A few of the technical staff have requested more time due to work load pressures. I will let you know when I have a more concrete date but I am hoping an extension of maximum 2 weeks will be sufficient.

All the best,

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

From: Kelly, Mary K

Sent: March-08-16 1:59 PM **To:** 'Cameron, Anne (MOECC)'

Subject: RE: Temiskaming Shores Landfill draft EA

Attachments: Stakeholder Distribution list - June 2012 - AT comments.xls

Hi Anne,

I hope you have been able to resolve the issue.

You can formally address the comments to Steve and cc me.

As for the GRT list, attached is the version that was used in June 2012.

Cheers, Mary

From: Cameron, Anne (MOECC) [mailto:Anne.Cameron@ontario.ca]

Sent: March-04-16 2:37 PM

To: Kelly, Mary K <mary.k.kelly@amec.com> **Subject:** Temiskaming Shores Landfill draft EA

Hi Mary,

We are close to wrapping up the review of the draft EA that you sent in; however, all of our files have been converted to an unusable form. We have technical support working on the problem and hopefully it will be resolved by early next week. Unfortunately, until then I am not able to access the review/comment documents that I have prepared.

In the meantime, I was hoping you could tell me who the comments should be formally addressed to – yourself or Mr. Steve Burnett?

Also, regarding the GRT list, if you would like to send me what you have I can have a look at it and provide comments/any additional contacts.

I apologise for this delay.

All the best.

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

From: Kelly, Mary K

Sent: March-18-16 10:31 AM
To: 'Cameron, Anne (MOECC)'

Subject: RE: Temiskaming Shores Landfill draft EA

Thanks so much for the comments Anne. We will review and let you know if we have any questions. We will definitely coordinate with you three weeks in advance.

Cheers, Mary

From: Cameron, Anne (MOECC) [mailto:Anne.Cameron@ontario.ca]

Sent: March-18-16 10:20 AM

To: Kelly, Mary K <mary.k.kelly@amec.com> **Subject:** Temiskaming Shores Landfill draft EA

Hi Mary,

Attached are my comments on the December 2015 draft EA (I apologize for the delay, we finally got our files fixed). Also, members of the MOE review team have provided comments on the draft EA in the attached correspondence which you should address.

Once you have had an opportunity to review and address these comments, please contact me to discuss the formal EA submission. In accordance with the MOE's Code of Practice for Preparing and Reviewing Environmental Assessments in Ontario, please contact me **at least three weeks prior to** formal submission of the EA to discuss submission dates and information requirements.

Thank you for the opportunity to review and provide comments on the December 2015 draft EA. Should you have any questions or require further information, please feel free to contact me.

All the best,

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

From: Cameron, Anne (MOECC) < Anne. Cameron@ontario.ca>

Sent: March-18-16 10:20 AM

To: Kelly, Mary K

Subject: Temiskaming Shores Landfill draft EA

Attachments: EASS Comments_draft EA Temiskaming Shores Landfill_03 18 2016.pdf; Air Quality

Comments on City of Temiskaming Shores Landfill Draft EA.pdf; Waste

Comments Temiskaming Draft EA N Pourhassani review comments Feb 2016.pdf;

Wastewater Comments for New Liskeard Landfill IEA.pdf; Surface Water Comments Temiskaming Shores Landfill draft EA.pdf; hydrogeological

Comments Temiskaming Shores LF EA draft.pdf

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All the best,

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

Ministry of the Environment and Climate Change

Environmental Approvals

135 St. Clair Avenue West

1st Floor

Ministère de l'Environnement et de l'Action en matière de changement climatique

Direction des autorisations environnementales 135, avenue St. Clair Ouest

Toronto ON M4V 1P5 Tél: 416 314-8001 Téléc.: 416 314-8452

Rez-de-chaussée



Toronto ON M4V 1P5

Tel.: 416 314-8001

Fax: 416 314-8452

March 18, 2016

MEMORANDUM

TO: Steve Burnett

Technical and Environmental Compliance Coordinator

City of Temiskaming Shores

FROM: Anne Cameron

Project Officer

Environmental Approvals Branch

RE: Review of the Draft Environmental Assessment for the City of

Temiskaming Shores New Waste Management Capacity Project

EA FILE NO. EA-03-08-02 / EAIMS 11125

Thank you for submitting the above referenced draft Environmental Assessment (EA) dated December 2015. The draft EA was received on December 23, 2015 by the Environmental Assessment Services Section (EASS).

Members of the Ministry of the Environment and Climate Change (MOECC) review team have provided comments on the December 2015 draft EA in the attached correspondence which we encourage you to address. In addition, the EASS has reviewed the December 2015 draft EA in accordance with the requirements of the Environmental Assessment Act (EAA), its associated regulations, and the MOECC's Code of Practice for Preparing and Reviewing Environmental Assessments in Ontario (Code of Practice). The following comments are offered for your consideration as you move towards finalizing the EA for formal submission.

COMMENTS ON THE DRAFT ENVIRONMENTAL ASSESSMENT

General Comments

- 1. Include the City's draft Solid Waste Management Master Plan (2008) in an Appendix. If a final version has been completed, please include this instead.
- 2. There is a neighbouring renewable energy development. Cumulative effects should be assessed if appropriate.
- 3. Consider creating a separate section that speaks to climate change where the effects of the project on greenhouse gases and the effects of climate change on the project (i.e. increase severe storm events etc.) and how both of these will be mitigated can be summarized. This can be linked to section 7.1.1.4 in the draft EA and my comments below.

Specific Comments

Section 1.2

1. It is EASS' understanding that Haileybury Landfill is the only operating landfill site in the City of Temiskaming Shores. As such, the third paragraph of this section should be revised as follows:

"Prior to amalgamation, the New Liskeard Landfill received waste only from the former Town of New Liskeard, while the Haileybury Landfill received waste from the foremer Town of Haileybury, the former Township of Dymond, the Town of Cobalt, and from residents of Firstbrooke and Lorrain Townships (Earth Tech, 2008)."

"The New Liskeard Landfill reached its approved landfill capacity in June 2009 and is currently no longer accepting waste. The Haileybury Landfill, **the City of Temiskaming Shores' only operating landfill site**, continues to accept waste from the City of Temiskaming Shores and the Town of Cobalt."

Section 1.3

- 2. The second paragraph in this section should be revised as follows:
 - "Figure 1.4 provides a schematic flow chart of the EA process. Public consultation and involvement of Aboriginal communities is an integral part of both steps and extending extends over the duration of the entire EA planning process."
- 3. The third paragraph states that "The Alternatives consist of either the establishment of a new facility or the change to an existing landfill that would add more than 100,000 m3 to the total waste disposal existing volume." One alternative mentioned in the Executive Summary is waste export. This alternative does not fit with the above categorization.

Section 1.3.2

4. A few of the bullet points of this section should be revised as follows:

"In accordance with subsection 6.1(2) of the EAA, the EA for identifying additional waste management capacity to manage solid waste from the City of Temiskaming Shores consists of:

. .

- A description of:
 - The environment that will be affected or that might reasonably be expected to be affected, directly or indirectly;
 - The effects that will be caused or that might reasonably be expected to be caused to the environment; and
 - The actions necessary or that may reasonably be expected to be necessary to prevent, change, mitigate or remedy the effects upon or the effects that might reasonably be expected upon the environment, by the undertaking, the alternative methods of carrying out the undertaking and the alternatives to the undertaking;
- An evaluation of the advantages and disadvantages to the environment of the undertaking, the alternative methods of carrying out the undertaking and the alternatives to the undertaking; and..."

Section 1.4

5. Please provide a comprehensive list of possible approvals that may be required. Approvals from other Ministries and Agencies should be included. Examples include Permit to Take Water, Endangered Species Act permit, etc.

Section 2

6. The first paragraph in this section should be revised as follows:

"The EA includes an evaluation of the Alternatives To, then for the Preferred Alternative To an evaluation of Alternative Methods an evaluation of Alternative Methods for the Preferred Alternative To, followed by the characterization of the existing environment for the Preferred Alternative Method, prediction and assessment of potential effects to the natural, social, cultural and economic environments, and identification of mitigation measures, monitoring and contingency programs."

Section 3.1.3

7. This section should include more detailed information regarding waste diversion. Further detail may include a summary of what current diversion is occurring (e.g. blue box recycling, composting, etc.), if any diversion will occur on site and how, and what future initiatives may be taken (e.g. does the City have any long term waste management plan/strategy for increasing diversion? Will a plan/strategy be

developed in the future?). Details regarding waste diversion are included elsewhere in the Environmental Assessment. For example, in Section 4.0 it is mentioned that the City achieves on average 60% diversion rate. Include this information and further detail in this section such as how the rate of 60% is achieved.

Section 5.3.1

- 8. The third paragraph in this section should be revised as follows:
 - "This candidate site **is** located north of Highway 558 past the Bartle Lake Access Road; the location is preferable based on its likelihood of concern or impact to natural and social environments."
- 9. The third paragraph in this section should be revised as follows:
 - "Based on the evaluation, the preliminary study area was has been refined to the short list of candidate sites: I-1, I-8, I-9, and O-3."

Section 5.3.2.1

10. This sentence is written in a confusing manner, please clarify:

"Based on the design and operations of the historic New Liskeard Landfill, the landfill design of this candidate site would be a mounded deposition located east of the existing approved limit of waste."

Section 5.3.3

11. This section speaks about the advantages of site I-1 and then moves on to the disadvantages of sites I-8, I-9 and O-3. A more well-rounded assessment is required in accordance with the Codes of Practice.

Figures 5.1 and 5.2

12. In the legend sections it would be advisable to include an image that clearly indicates that the circles (with the letters and numbers) are potential landfill sites. The legends current shows a white rectangle as representing potential landfill sites.

Section 6.2.7

13. The paragraph should be revised as follows:

"Based on a review of secondary source information and consultation with the MNRF, five SAR were identified as occurring or potentially occurring with in the vicinity of the Extended Study Area, including two bird species, one reptile species and two mammal species."

Section 6.3.3

14. This section references specific land uses. It is noted that land to the west and north of the Site is agricultural; land to the east is renewable energy generation; and land south and southeast is rural. The final paragraph in this section references Figure 6.14; however, this figure does not clearly present these land uses. Please prepare a separate figure that illustrates the area near the Site and its land uses (i.e. identify where the renewable energy generation is located etc.).

Section 6.3.4

15. Figure 16.5 is referenced in this section along with municipal facilities and infrastructure, such as fire stations and schools. Figure 16.5 details where schools, hospitals and the OPP Station are; however, fire stations are not included. It is recommended this figure is revised to include fire stations.

Section 6.3.7

16. In this section it is noted that "Lands immediately south of the Site are privately owned lands and currently occupied by a solar facility." This information is not included in Section 6.3.3. Please include.

Section 7.1.1.4

- 17. In this section it is stated that Year 21 (2039) is the year determined to release the maximum greenhouse gas emissions in carbon dioxide equivalent. Please ensure that reasoning for this determination is included in the report.
- 18. Please include information regarding landfill gas collection (as detailed in section 8) and how it will assist in reducing greenhouse gas emissions.

Section 7.1.5.3

19. The second paragraph in this section should be revised as follows:

"Only one wetlands was identified..."

Section 8.1.2

- 20. The first paragraph in this section should be revised as follows:
 - "...Table 8.1 includes a summary of the mitigation measures and the groundwater monitoring program is further discussioned in Section 8.2."

Section 8.1.3

21. The second paragraph in this section should be revised as follows:

"...Table 8.1 includes a summary of the mitigation measures and the surface water monitoring program is further discussioned in Section 8.2."

Section 8.2.1

22. The fifth paragraph in this section states that the current status of contingency plans will be reviewed annually as part of the reporting process. What reporting process does this refer to? Who will the report be submitted to?

Section 8.4

23. This section should include a summary of the commitments made throughout Section 8 (Mitigation, Monitoring and Contingency Plans).

Section 9.5.2

24. In the second last paragraph in this section, it is stated that there were 31 attendees at the Open House – Alternatives To. Indicate if any of the attendees were from Aboriginal communities.

Section 9.5.4

- 25. The second paragraph in this section states who is on the Waste Management Advisory Committee. Further detail such as how many City Councilors, Staff and community residents would be beneficial to add.
- 26. The second paragraph in this section should be revised as follows:
 - "...Temagami First Nation was invited to participate as they are the closest Aboriginal community; however, the community declined participation."

Section 9.5.5

27. In the second last paragraph in this section, it is stated that there were 10 attendees at the Open House – Preferred Method. Indicate if any of the attendees were from Aboriginal communities.

Appendix C:

Section 3.3

- 28. The second paragraph in this section should be revised as follows:
 - "...Within the boiler structures, an inclined, reciprocating, metal grate slowly disperses the waste through a combustion (thermal) process, with temperatures typically exceed**ing** 200 degrees Fahrenheit,..."

Section 5.2

29. The second paragraph in this section should be revised as follows:

"As part of the open house, the City presented a selection of 17 poster boards covering various aspects of the Project, including the Project history, the need for a new landfill site, current and future waste management practices, regulatory process, Project schedule, the EA process, as well as the proposed Alternatives "To,..."

Section 6.0 – Do-Nothing Alternative

- 30. This section should be revised as follows:
 - "...Simply doing nothing is not advantageous to the City as it does not address the City's need for additional landfill capacity, which is expected to be reached in within the next seven years...."

Appendix A Table: Evaluation of "Alternatives To"

31. The "Alt 5" column, Environmental Considerations Conclusion box, states that the alternative is least suitable but references a mark of "3". In other tables it is a "1". Please correct.

Appendix D:

Section 1.1

32. Same comment as comment #1 above.

Section 2.1

33. The second paragraph in this section should be revised as follows:

"The criteria of being located within 10 km of the municipal boundary and of having reasonable road access have also been applied **to** the identification of nine locations within and eight locations outside the municipal boundary."

Figures

34. The figures referenced in Section 2.1 as Figures 2.1 and 2.2 are not labelled and I would advise taking note of comment #12 above.

Section 4.0

35.Land Use & Resources – Existing Land Use – first paragraph in this section should be revised as follows:

- "...Location I-1 **is** located in a waste management facility and I-2 is located within an area designated as extractive resources."
- 36.Land Use & Resources Existing Land Use second paragraph in this section should be revised as follows:
 - "..., locations outside the municipal boundary have a**n** uncertainty as to the intended use and contain a potential for conflict they are assessed as a low-medium level of concern."
- 37.Land Use & Resources Land Resources second paragraph in this section should be revised as follows:
 - "For the purposes of this assessment, a medium to high level of concern **will be associated** to sites within 250 m of a**n** identified mining hazard, medium level of concern to sites between 250 m and 500 m,..."
- 38. Transportation Road Infrastructure second paragraph should be revised as follows:
 - "For the purposes of this assessment, all of the potential sites will be assessed a low to medium level of concern to road infrastructure with the exception of I-1, which is located on a haul road, the expected level of concern is low."
- 39. Visual Aesthetics Visual Landscape:

This section states that most of the potential landfill locations will have final waste elevation contours that are visible above vegetation at some distance from the site. However, it is then stated that each site will be assessed a low level of potential impact. This seems contrary to the initial statement, please clarify.

Section 8.5

40. The first paragraph should be revised as follows:

"The ranking of potential sites presented on Error! Reference source not found. (include proper reference) include correct reference indicates a distinct advantage to candidate site I-1, the New Liskeard Landfill. The primary advantages of this location are the established environmental impact and monitoring network coupled with the social impression associated with the location...

Thus, based on the evaluation of the short list of candidate sites and refined the study area, the preferred facility location is I-1, the existing New Liskeard Landfill, located on the north side of Rockley Road."

Appendix K:

41. It is recommended that a Record of Aboriginal Engagement section be included. This section should include a summary of what consultation steps were done, organized by each Aboriginal community. An example can be seen below:

Table 4: Record of Engagement Activities: Cat Lake First Nation

Date	Participants	Activity	Summary		
Introduction to the Project and Relationship Building					
April 19, 2012	Chief Matthew Keewaykapow	Letter	Wataynikaneyap sent letter introducing CCEG and outlining the Project and the engagement process. Indicated that engagement was being initiated and welcomed participation in both the engagement process and full EA. Identified contacts for additional information.		
May 10, 2012	Chief Matthew Keewaykapow	Phone Call	The Project Team attempted to follow up with Chief on May 10, 11, 15, 22 and 28, June 5 and 8, and July 27 and 30. No contact made.		
August 14, 2012	Chief Matthew Keewaykapow	Letter	Wataynikaneyap sent letter outlining the development of Wataynikaneyap and the new transmission line to Pickle Lake, explaining the Project and engagement activities. Indicated Wataynikaneyap would begin formal Phase 1 engagement activities among First Nation communities in the fall and described first steps of the engagement process regarding Draft ToR. Identified contacts for additional information.		

An additional column could be included to indicate if a response was received or if there was any follow up.

Any emails and/or letters sent to or received from an Aboriginal community should be included with the summary for that specific Aboriginal community. Confirmation of delivery, such as delivery receipts, should also be included in the appendix.

Once you have had an opportunity to review and address these comments, please contact me <u>at least three weeks prior</u> to formal submission of the EA to discuss submission dates and information requirements. Thank you for the opportunity to review and provide comments on the draft EA.

Should you have any questions or require further information, please contact me at 416-314-7222 or anne.cameron@ontario.ca.

Sincerely,

Anne Cameron

c: Mary Kelly, Senior Consultant, Amec Foster Wheeler Environment & Infrastructure

Ministry of the Environment and Climate Change

199 Larch Street Suite 1201 Sudbury ON P3E 5P9 Tel.: (705) 564-3305 Fax: (705) 564-4180

Ministère de l'Environnement et de l'Action en matière de changement climatique

199, rue Larch Bureau 1201 Sudbury ON P3E 5P9 Tél.: (705) 564-3305 Téléc.: (705) 564-4180



February 19, 2016

MEMORANDUM

TO: Anne Cameron

Project Evaluator, Environmental Approvals Branch

FROM: Guowang Qiu

Air Quality Analyst, Northern Region Technical Support

RE: City of Temiskaming Shores New Waste Management Capacity Environmental

Assessment Draft Report

This memo is in response to your request for a review of the following documents:

- City of Temiskaming Shores New Waste Management Capacity Environmental Assessment Draft Report, dated December 2015; and
- Appendix E, Air Quality Technical Support Document, dated February 2016.

This review considers only the air quality aspects of the documents, and the following is a summary of the comments for the above noted documents:

- 1. Section 6.2.1 of the draft EA report, and Section 4.3 of the Appendix E. Five monitoring stations across Ontario and Quebec from the Environment Canada National Air Pollution Surveillance (NAPS) network were selected to estimate the baseline air quality for the extended study area.
 - a) Several stations were far away from the project site, i.e., stations from Sault Ste Marie and Parry Sound, which may not be an appropriate representative for the study area.
 - b) Information regarding baseline air quality shown in Table 6.1 of the draft EA report is inconsistent with that in Table 4.8 of the Appendix E. For example, the baseline NO₂ concentrations were estimated based on the average of 5-year 90 percentile data from four stations as shown in Table 4.8 instead of two stations indicated in Table 6.1.
 - c) The proposed project site is located adjacent to an existing landfill site, and also has some overlap with the existing landfill site based on the information provided in the

- report. The landfill gas production may continue for as long as 50 years after landfill closure. Baseline concentrations of non-methane organic compounds (NMOCs) from the existing landfill site should be considered in the assessment, which may affect the air quality assessment for the project including odour.
- d) Vinyl chloride and hydrogen sulphide were the only two NMOCs that were assessed in the draft EA. In addition to vinyl chloride, there are a number of NMOCs with low ambient air quality standards and guidelines, i.e. acrylonitrile, acrolein and benzene etc., which should also be included in the assessment.
- 2. Figure 2.2 of the Appendix E does not show subextended area as noted in the report. Also what does the extended study area stand for shown in the Figure 2.3?
- 3. C5. Road Dust Emissions of the Appendix E. Two control efficiencies were listed in Table C5.2, 40% for limited on-site speed, road maintenance; and 80% for watering and road maintenance. It is unclear which control efficiency was used for the road dust emission calculation.
- 4. Section 7.1.1.1 of the draft EA report, and Section 5.3 of the Appendix E. The proponent provided the information regarding frequency above the applicable criteria for PM₁₀ and PM_{2.5}. The frequency analysis should be conducted for the cumulative air quality concentrations (modelled + background), and also include any compounds that have potential exceedances of applicable criteria. In addition, the cumulative air quality concentrations and the frequency analysis should be presented graphically (isoplethes) to understand the geographic extend of the cumulative effects and the frequency above the applicable criteria.
- 5. Section 7.1.1.2 of the draft EA report. The proponent states that "The Project will have a net positive effect as long as mitigation measures are implemented." The draft EA report indicates that the predicted odour concentrations at all sensitive receptors are below the ministry odour criteria. The odour assessment should be revised to consider the impacts from the existing landfill. A more reasonable statement would be that the odour impacts from the project may be manageable if the mitigation measures are implemented effectively, but it depends on the results of the revised odour assessment.
- 6. Section 5.1 of the Appendix E. The report indicates that the locations of the emission sources are shown on Figure 5.1, however, Figure 5.1 only shows receptor locations. Provide a model diagram clearly shows the source layout, locations, sizes, etc.
- 7. The Appendix E does not provide sufficient detail on the air dispersion modelling.
 - a) Information on receptor network was not provided.
 - b) The report indicates that the plume depletion was considered for the dispersion modelling for particulate matter, but no detailed information or rationale was provided for the selection of particle size distribution.
 - c) Additionally the report states that ARM2 option was used in the NO_2 modelling. There are several options available for the conversion of NO_X to NO_2 in the AEROMOD, but the rational for the choice of ARM2 was not provided in the report. The application of ARM2 may not be appropriate for some cases as indicated by US

EPA. It is unclear whether the project will meet the US EPA guidance for the use of ARM2 option.

- 8. The emission calculations in Appendix II do not provide detailed and complete sample calculations for different types of emission sources. Additional details are also required for the source summary table to assess the dispersion modelling, i.e., source type, source ID used in the model, release height and temperature, etc.
- 9. In addition to vehicular tailpipe emissions, carbon monoxide emissions from the landfill should also be considered.
- 10. C8 of the Appendix E. A threshold wind speed of 8.24 m/s was used for wind erosion. It is unclear where the wind speed threshold comes from.
- 11. C6: Aggregate Handling of the Appendix E. Wind speed at height z instead of 2 m was used to estimate emissions from unloading of cover material according to the Ontario Interim Guide to Estimate and Assess Landfill Air Impacts. The report states that "The average wind speed at the anemometer height for the 5 year period (2003-2007) was used." No detailed information was provided regarding the 5-year wind data, i.e., the monitoring location, and anemometer height, etc. In addition, it is suggested that the daytime wind speed be used in the Equation 6.1 because the operations for unloading of cover material happen in the daytime.
- 12. The modelled results were compared to the applicable AAQCs because it is an environment assessment as noted in the report. It is unclear whether the project will also be in compliance with Reg. 419/05. The proponent will need to demonstrate compliance with air standards when applying for an ECA.
- 13. The report states that landfill gas is primarily comprised of carbon dioxide and methane, but only methane emissions were reported from the landfill gas emissions model.
- 14. Greenhouse gas (GHG) emissions from the proposed project were estimated. Consider Ontario's greenhouse gases (GHG) target and Canada's international obligations; potential mitigation measures should be discussed to reduce the GHG emissions from the project.
- 15. The project may not have an appreciable effect on climate change based on the estimated GHG emissions. However, it is suggested that the proponent assess possible impacts of climate change on the project including adaptation.
- 16. Electronic files were not provided for model verification.

Please contact me if you have any questions.

Guowang Qiu, Ph.D. Air Quality Analyst

Gowang Din

Northern Region, MOECC

cc: Rosanna White, Environmental Planner/EA Coordinator, Northern Region Technical Support

Ministry of the Environment and Climate Change

199 Larch Street Suite 1201 Sudbury ON P3E 5P9 Tel.: (705) 564-3060 Fax: (705) 564-4180 Ministère de l'Environnement et de l'Action en matière de changement climatique

199, rue Larch Bureau 1201 Sudbury ON P3E 5P9 Tél.: (705) 564-3060 Téléc.: (705) 564-4180



March 8, 2016

MEMORANDUM

TO: Anne Cameron

Project Officer

Environmental Approvals Branch

FROM: Debra Abbott

Hydrogeologist

Northern Region Technical Support Section

RE: City of Temiskaming Shores New Waste Management Capacity Environmental

Assessment, Draft

As requested, I have reviewed the report entitled *City of Temiskaming Shores New Waste Management Capacity Environmental Assessment Draft Report*, dated December 2015, prepared by AMEC Foster Wheeler Environment and Infrastructure. This review focussed on the hydrogeological aspects of the report which are mainly contained in Appendix F, *Hydrogeology Technical Support Document*. Comments are provided below.

- 1. The landfill volume required for the 30 year planning period is calculated in section 3.1.2 to be 874,000 m³; however, in Section 4.0 it is stated to be 424,500 m³ (minus the 120,000 m³ of space remaining at the Haileybury Landfill). Diversion may account for some of this difference, but this discrepancy should be clarified.
- 2. In Section 6.2.1 the size of the fill area expansion is stated to be 2.61 ha, with an existing landfill footprint of 5 ha. However, according to the delineated areas on the Figures, the proposed expansion area is approximately 10 ha and the existing fill area is approximately 11 ha, with an overlap of about 5 ha, for a total proposed area of about 16 ha. The proposed area of the fill has a major influence on the assessment of groundwater impacts. The size of the fill area needs to be accurately stated.
- 3. Based on a past review and the information in the 2013 monitoring report for the site, there is a solar collection installation situated on the groundwater contaminant attenuation zone (CAZ). This additional use of the CAZ was not mentioned in the main part of this document nor in Appendix F. The possible impacts of the solar installation on the functioning of the CAZ to reduce groundwater contaminants should be considered and included in the impact assessment.
- 4. In the *Hydrogeology Technical Support Document* (Appendix F) it is concluded that no measureable impact to water quality is apparent at the downgradient CAZ boundary despite elevated concentrations of leachate parameters at some of the wells. Contrary to this conclusion, the 2013 annual monitoring report for the landfill concludes that some of the

CAZ boundary wells are showing landfill-derived impact. This apparent contradiction needs to be resolved.

- 5. I am not confident that the groundwater flow system downgradient of the landfill is well understood. The development of a conceptual site model would be beneficial in advancing the understanding the groundwater flow system. There is somewhat complicated stratigraphy at the site and how the groundwater flows between units needs to be determined. The leachate plume from the existing fill should be delineated in the horizontal and vertical dimensions. Cross-sections showing the stratigraphic section through the landfill and CAZ to the downgradient water supply wells should be included.
- 6. An assessment of the threat to the private wells downgradient of the CAZ should be undertaken. If the monitoring wells at the boundary remain in compliance with the Reasonable Use Guideline (RUG) levels the wells will be protected; however, an assessment of their vulnerability if these levels are exceeded should be conducted as part of the assessment of risk from the proposed expansion. The depth of the wells, the unit where the water is drawn from and well completion details should be considered.
- 7. The contaminating life span of the site calculated in Section 4.2 is much shorter than would be expected and is not supported by current evidence. In the present circumstance, the site ceased to accept waste in 2009 but over the five years of water quality data since that time, the projected decreases in contaminants at the source wells are not apparent for any of the parameters in the trend graphs (Appendix G of the *Hydrogeology Technical Support Document*). A much longer contaminating lifespan than 18 years should be anticipated.
- 8. In Section 8.1.2 (Mitigation Groundwater) the only mitigation measure provided is monitoring and contingency plans. In Table 8.1 the description/commitment measures for landfill derived groundwater quality impairment are the same as those for contingency measures (Section 8.3.2 Contingency Groundwater). It would be appropriate for the mitigation measures to list items that will be undertaken in the site design and operations to minimize the expected impacts to groundwater, such as adequate natural attenuation area, optimal cell design, limited filling area at any time, progressive closure, low permeability cover, etc.
- 9. A preliminary assessment of the feasibility of the contingency measures listed in Section 8.3.2 (Contingency Groundwater) should be conducted. There is limited opportunity for extension of the CAZ to the northeast and costs of extension of municipal services and groundwater interception and treatment may be prohibitive. The contingency plan with respect to the local water supply wells is of particular importance since there are a number of wells directly downgradient of the landfill, just outside of the CAZ. This is a concern that was received in the public comments.

If you require further information or clarification, or if you wish to discuss these comments, please do not hesitate to contact me.

D.E. Abbott, M.Sc., P.Geo.

Dehna Hobott

cc GW DT DY 01 Temiskaming Shores LF EA TOR François Pugh, Senior Environmental Officer

(U\ABBOTTDE\Debra\New Liskeard LF EA draft.doc)

Ministry of the Environment and Climate Change

199 Larch Street Suite 1201 Sudbury ON P3E 5P9 Tel.: (705) 564-3280 Fax: (705) 564-4180 Ministère de l'Environnement et de l'Action en matière de changement climatique

199, rue Larch Bureau 1201 Sudbury ON P3E 5P9 Tél.: (705) 564-3280 Téléc.: (705) 564-4180



March 3, 2016

MEMORANDUM

TO: Anne Cameron

Project Evaluator

Environmental Approvals Branch

FROM: Eva Maciaszek

Surface Water Specialist

Technical Support, Northern Region

RE: Temiskaming Shores- New Waste Management Capacity Environmental

Assessment- Draft Report (December 2015)

As requested, I reviewed the surface water related sections of the *City of Temiskaming Shores New Waste Management Capacity Environmental Assessment Draft Report*, prepared by Amec Foster Wheeler and dated December 2015.

The purpose of my review is to ensure that potential impacts to surface waters are adequately addressed, including site characterization, monitoring program, as well as mitigation and contingency measures.

The Terms of Reference for the Environmental Assessment were reviewed and comments provided in memoranda dated April 18, 2012 and June 18 2012 (from Eva Maciaszek to Antonia Testa).

BACKGROUND

The City of Temiskaming Shores is undertaking the Environmental Assessment process to evaluate options for expansion of solid waste management capacity. The chosen option is the expansion of the New Liskeard Landfill (located on ½ of Lot 5, Concession 2 within the City of Temiskaming Shores, District of Timiskaming). The proposal is for the extension of the current 5 hectare footprint of the landfill, to the southwest over an additional area of 2.61 hectares. This would provide the City with additional 874,000 m³ capacity for waste and daily cover.

DISCUSSION

Description of Site

A stream is found in the northeast end of the expanded site area. This area has been identified as containing the contaminant attenuation zone (CAZ). A second nearby stream is located just outside, to the north east of the boundary of the area containing the CAZ. These streams are labelled as Tributary 1 and Tributary 2 and join less than 0.5 km downstream of the expansion area. This stream flows roughly 1.5 km, part of the way along Highway 11, before draining to the Wabi River.

The Tributary 1 and Tributary 2 are reported to be intermittent streams, originating from ephemeral overland flow, and have been assessed by the consultant as not supporting fish habitat. It should be clarified if assessment of lack of fish habitat in Tributary 1 and Tributary 2 was completed by a qualified person (i.e. fisheries biologist). Name and qualifications of the person making this assessment should be provided.

Regardless of whether or not the Tributaries 1 and 2 support fish, the lower sections of the stream that's formed by the joining of these, may. Therefore, impacts on water quality and quantity in Tributary 1 and Tributary 2 are still of concern.

Baseline water quality and quantity in Tributary 1 and Tributary 2, and control location should be provided. Over a period of one year surface water samples should be obtained:

- Once for any compounds known to be commonly in industrial or agricultural use in the proposed site watershed to assess whether any of these should be included in the surface water monitoring program;
- Semi-annually (spring freshet and summer low flow) for parameters listed in Schedule 5, column 3 of the Landfill Standards (MOE, 2012); and
- on six other occasions (at least 30 days apart) analyzed for the parameters listed in Schedule 5, column 4 of the Landfill Standards.
- If no flow is present in Tributary 1 and Tributary 2 it should be noted as such.
- A control location should be monitored for the same parameters and at the same frequencies as Tributary 1 and Tributary 2.

Control monitoring location is needed since discharge from landfill potentially will enter at the head of the streams, eliminating the potential for an upstream section of Tributary 1 and Tributary 2 to serve as a background/control monitoring station. A nearby stream with similar characteristics should therefore serve as control, to allow for teasing out of landfill from other watershed impacts.

Site characterization should include delineation of the existing leachate plume to allow for the evaluation of the potential for impacts on Tributary 1 and Tributary 2.

Monitoring

The description of the monitoring program provided in the EA document (Section 8.2.3) lacks sufficient detail. The parameter list for sampling and analysis is provided and is for the most part adequate provided ICP metal analysis includes total phosphorous. Field Dissolved Oxygen, Biological Oxygen Demand and phenols, should also be analyzed for. Schedule 5, columns 3 and 4 of the Landfill Standards (MOE, 2012) provides a complete list of parameters that should be sampled and analyzed for. **Information that still needs to be provided for the Monitoring Program includes:**

- Sampling locations; map and description should be provided. Apart from monitoring Tributary 1 and Tributary 2 for impacts, runoff from the site should be monitored before it is allowed to enter the streams. As well, groundwater that flows into the streams should be monitored that it is not impacted by leachate. Section 13 of Regulation 232/98 stipulates that drainage that may be contaminated should be collected and tested, and potentially treated prior to discharge to environment;
- How will background levels in the Tributaries be established; as mentioned above, a control monitoring station should be established and monitored with the same frequency and for the same parameters as all other surface water monitoring stations;
- Frequency of sampling; sampling should be carried as prescribed in the out semiannually (spring freshet high flow and summer low flow) for Schedule 5, column 3 parameters, and two additional times per year for Schedule 5, column 4 parameters;
- Flow measurement should be included, as specified in Schedule 5 of the Landfill Standards (MOE, 2012);
- Stream- groundwater interactions should be monitored for as well. Wells monitoring groundwater potentially discharging to surface water should be installed adjacent to Tributary 1 and Tributary 2. Based on figures 6.12 and 1.3 of the EA document, it appears that Well OW-16 is in close proximity to Tributary 1. A well should be placed in close proximity to Tributary 2 to monitor for potential leachate impacts;

Impacts, Mitigation Measures and Contingency Plan

The two tributaries could potentially be impacted by runoff from the landfill site, leachate seeps or by leachate impacted groundwater flowing into the streams, during either the construction or operational phases.

Section 7 of the EA document is entitled *Environmental Effects Prediction and Assessment*. This section only mentions that potential for impacts to surface water exists, but routes/sources of impact are not listed and the potential for these are not evaluated. Some mitigation measures to be employed for potential impacts from surface water run-off are mentioned in general terms.

Section 8.1.3 devoted to discussion mitigation measures for potential impacts to surface waters only mentions the development of a Sedimentation and Erosion Control Plan for construction and operational phases. It is mentioned that this Plan would follow best management practices. Few possible mitigative measures are mentioned. This level of information, with very limited detail, is inadequate for evaluation of appropriateness of proposed measures. Mitigation measures should be matched with possible routes of impacts and specific triggers that would be used to determine where these are to be implemented. The Sedimentation and Erosion Control Plan should be presented for comment. No mention in this section is made of mitigation measures that would be employed if impacts to groundwater wells adjacent to Tributary 1 and Tributary 2, from leachate, were observed. Also no discussion was included on actions that would be taken if elevated parameter concentrations were observed in Tributary 1 and Tributary 2. It should be noted that mitigation measures and contingency plan implantation should be employed to prevent impacts from occurring in the first place.

Table 8.1 of the submitted EA document lists surface water monitoring as a mitigative measure for potential effects to surface water quality. Though monitoring may identify an impact, it will not mitigate it.

Section 8.3 entitled Contingency plans mentions routes of potential impact: discharge of leachate from surface seeps or discharge of shallow impacted groundwater into Tributary 1 and Tributary

2. The few contingency measures mentioned are too vague and are not tied with particular impact. Monitoring of Tributaries to determine if contingency plan needs to be implemented is not adequate. Monitoring must be implemented such that leachate impacted groundwater that may be discharged to surface water is identified ahead of time, before the impact occurs. Mitigation measures and contingency plans may then be implemented, again before impacts occurs. Mitigation and contingency measures should be specified for each potential route of impact and specific triggers that will lead to implementation of mitigation and contingency measures identified.

In the EA document, it is proposed that during closure and post closure phases, perimeter ditches at the toe of the waste footprint will capture and convey runoff from landfill. Prior to discharge to the environment, adequate quality of the water will have to be ensured.

The following additional information should be provided to the Ministry:

- quantity of anticipated increased in flow in Tributary 1 and Tributary 2 (Section 7.1.2.3 of the submitted EA document mentions the increase but does not quantify it and present it in relation to existing (pre-expansion) flows);
- site drainage plan showing existing natural conditions, and conditions during construction, operation and after closure;
- site plan and description of conveyance and separation of off-site surface water, clean on-site runoff and potentially contaminated on-site runoff;
- description of design of any sedimentation ponds;
- description of design of temporary or permanent erosion control measures;
- a site plan showing the locations of the above;
- description of operation, inspection and maintenance of any surface water control, treatment and discharge facilities, including erosion and sediment controls;
- mitigation measures that will be employed should elevation in parameter concentrations be observed in wells adjacent to Tributary 1 and Tributary 2, including specific triggers;
- Specific mitigation measures that will be implemented should leachate seeps be observed, including specific triggers;
- What are the site specific triggers referred to in the EA document that water quality results will be compared to (p.8-128)?
- Contingency plan should be more detailed with specific triggers and specific remedial actions provided.

Other Users

The proponent reports no recreational areas within 1 km of the Site that would be affected by the proposed landfill expansion (p.7-86, Section 7.2.6).

Summary

In general terms, the EA draft report lacks sufficient detail. The bolded text above outlines the type of information that should be provided to the Ministry to allow for proper understanding of the proposed project, potential impacts and adequacy of proposed mitigation measures and contingency plans.

If you have any questions of would like to discuss these comments please do not hesitate to contact me.

Eva Mariasrek

Eva Maciaszek

EM/EM

Debra Abbott, MOE Northern Region c:

Regional File 0306 City of Temiskaming Shores Landfill (Wabi River) (U:\EAs\City of Temiskaming Shores) bc:

Ministry of the Environment and Climate Change

Environmental Approvals Branch

135 St. Clair Avenue West

1st Floor

Toronto ON M4V 1P5 Tel.: 416 314-8001 Fax: 416 314-8452 Ministère de l'Environnement et de l'Action en matière de changement climatique

Direction des autorisations environnementales

135, avenue St. Clair Ouest Rez-de-chaussée

Toronto ON M4V 1P5 Tél: 416 314-8001 Téléc.: 416 314-8452

February 11, 2016

To: Anne Campbell Project Evaluator

Environmental Approvals Branch

From: Nafiseh Pourhassani, P. Eng.

Waste Review Engineer

Environmental Approvals Branch

RE: Review of Draft Environmental Assessment, City of Temiskaming Shores, December

2015

As requested I have conducted a review of the Draft Environmental Assessment, City of Temiskaming Shores, December 2015, prepared by Amec Foster Wheeler, herein referred to as the Report, with a focus on the engineering aspect of the preferred option which has been identified as the expansion of the New Liskeard landfill site.

The following are my comments:

- 1. There are some discrepancies in existing footprint, total area and contaminant attenuation zone (CAZ). Two separate waste ECAs exist for New Liskeard landfill (ECA A571505 and A571501). Under ECA A571505 the site has a landfilling footprint of 2.02 ha within a total site of 32 ha, with an additional 31 ha of CAZ. The Report refers to an existing 5 ha footprint and proposes an additional 2.61 ha for expansion footprint. The Report also refers to a 29 ha CAZ. The accuracy of the waste footprint, total site area and CAZ should be verified.
- 2. Sections 6.1.3 (opening sentence and last paragraph) refer to lined cells and post closure activity involving leachate collection, management and treatment. Elsewhere in the Report, in numerous sections, reference is made to the site as a natural attention site. Please clarify. If leachate collection and treatment is proposed, a high level discussion on the treatment options and alternatives is desired.
- 3. A discussion on the implications of the solar panel farm on the existing CAZ should be included.



- 4. Sections 8.2.1 and 8.3.1 of the Report refer to existing landfill gas extraction system as a contingency option for control of off-site subsurface migration of landfill gas. Currently there is no landfill gas extraction system in place. It is not clear if a landfill gas collection system is proposed as a design element or as contingency.
- 5. Section 8.2.1 refers to monitoring of landfill gas probes twice per year. Although design and monitoring details are developed later as part of an EPA application, if the Report is identifying these details then correct details should be included. Frequency of monitoring for landfill gas probes is specified in Reg 232, can be site specific and may be more frequent that twice per year. Section 8.3.1 correctly leaves the monitoring frequency vague with use of "routine monitoring" terminology.
- 6. Section 7.1.1.3 of the Report correctly identifies boundary compliance limits for subsurface concentration of methane and the trigger for landfill gas collection and management. It is noteworthy to clarify at this stage that the trigger of 1.5 million cubic meters for landfill gas collection and management must include the proposed expansion capacity as well as the existing waste (ECA A571505 and ECA A571501). The Report should include an estimate of the existing waste, to determine early on, whether the 1.5 million cubic meter limit will be triggered or not.
- 7. General comment: with respect to the discussion related to New Liskeard landfill, given the site history and characteristics, the Report could benefit from more of a site specific discussion rather than a generic discussion.

If you have any questions, I can be reached at Nafiseh.pourhassani@ontario.ca or 416-314-7029.

Best Regards,

Nafiseh Pourhassani

Ministry of the Environment

Environmental Assessment and Approvals Branch

135 St. Clair Avenue West Floor 7

Toronto, ON M4V 1P5 Tel.: 416 314-8301 Ministère de l'Environnement

Direction des évaluations et des autorisations environnementales

135 avenue St. Clair Ouest Étage 7

Toronto, ON M4V 1P5 Tél.: 416 314-8301



February 3, 2016

MEMORANDUM

TO: Anne Cameron

Project Evaluator Project Review Unit

Environmental Approvals Branch (EAB)

FROM: Yuefeng Zhang, P.Eng., Ph.D., PMP

Senior Wastewater Engineer

Approval Services Section – Team 2 Environmental Approvals Branch (EAB)

RE: City of Temiskaming Shores Draft New Waste Management Capacity EA Report

Pursuant to your request, I have reviewed the City of Temiskaming Shores Draft New Waste Management Capacity EA Report, focusing on the mandate of the Environmental Approval Services Section, EAB, under Section 53 of the Ontario Water Resources Act (OWRA). During the review of the EA report for the proposed landfill expansion, particular attention was given to the following sections of the draft EA report with respect to the mandate of the wastewater unit of the EAB:

- 1. Section 6.0 Description of the Environment Potentially Affected by the Undertaking: Section 6.2.2 Aquatic Environment, Section 6.2.4 Groundwater, and Section 6.2.5 Surface Water
- 2. Section 7.0 Environmental Effects Prediction and Assessment: Section 7.1.2 Aquatic Environment and Surface Water and Section 7.1.4 Groundwater
- 3. Section 8.0 Mitigation, Monitoring and Contingency Plan: Section 8.1.2 Groundwater, Section 8.1.3 Surface Water, Section 8.2.2 Groundwater, Section 8.2.3 Surface Water, Section 8.3.2 Groundwater, and Section 8.3.3 Surface Water

I provide the following review comments for your consideration.

- 1. Permanent Stormwater Management Works shall be proposed for the site to provide quality control and quantity control of stormwater runoff and included in the Environmental Assessment Report, under Section 53 OWRA.
- 2. Surface water and ground water monitoring shall be proposed and reviewed by the Technical Support Section. Evidence of Acceptance will have to be provided at the time of application for approval of Sewage Works.
- 3. Sewage Works Approvals (ECA application) will be required for the proposed Stormwater management facility.
- 4. Regular monitoring will be required to ensure that leachate contaminated stormwater is not discharged from the site. A list of trigger parameters with their respective trigger levels shall be developed to be used for detecting leachate impact to stormwater and implementation of a contingency and remedial action plan.
- 5. For any proposed stormwater management facility, monitoring parameters, monitoring frequency, and sampling location shall be developed for the facility.
- 6. Contingency plan shall be developed when exceedance is detected at the outlet of stormwater management facility during major storm events.
- 7. Consultation with local municipalities, conservation authority, and other regulatory agencies and clearances need to be obtained for the application of sewage works ECA for stormwater management facility.

It is expected that all the above issues will be address as part of the final Environmental Assessment Report. We will provide review comments on the final Environmental Assessment Report when it is submitted.

If you require any additional information, please do not hesitate to contact me at (416) 314-8301.

Yours sincerely,

Jus Jes

Yuefeng Zhang, P. Eng., Ph.D., PMP

c: Fariha Pannu, P.Eng., Supervisor, EAB - Wastewater

From: Kelly, Mary K

Sent: March-31-16 8:55 AM
To: 'Cameron, Anne (MOECC)'

Cc: Young, Rob; McBride, Tim I (Sudbury)
Subject: RE: Temiskaming Shores Landfill draft EA

Thanks Anne,

I will discuss with our team to determine which technical reviewers would be beneficial to have in the discussion. I will get back to you before week's end.

Cheers, Mary

From: Cameron, Anne (MOECC) [mailto:Anne.Cameron@ontario.ca]

Sent: March-31-16 8:13 AM

To: Kelly, Mary K <mary.k.kelly@amec.com>

Cc: Young, Rob <rob.young@amec.com>; McBride, Tim I (Sudbury) <tim.mcbride@amec.com>

Subject: RE: Temiskaming Shores Landfill draft EA

Hi Mary,

I am happy to discuss the comments that were provided. In order to have a productive meeting, are there specific comments that you would like to go over? I am only able to speak fully to the comments that I provided; however, I can organize a meeting that would include the appropriate reviewer if you have questions regarding a specific topic (i.e. wastewater and/or surface water, etc.).

Please let me know and I can organize a time that works well for everyone.

Thanks, Anne

From: Kelly, Mary K [mailto:mary.k.kelly@amecfw.com]

Sent: March-30-16 1:58 PM **To:** Cameron, Anne (MOECC)

Cc: Young, Rob; McBride, Tim I (Sudbury)

Subject: RE: Temiskaming Shores Landfill draft EA

Hi Anne,

We would like to have a discussion regarding the comments provided. Is there a day/time that works for you to discuss?

Cheers, Mary

From: Cameron, Anne (MOECC) [mailto:Anne.Cameron@ontario.ca]

Sent: March-18-16 10:20 AM

To: Kelly, Mary K < <u>mary.k.kelly@amec.com</u>> **Subject:** Temiskaming Shores Landfill draft EA

Hi Mary,

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Once you have had an opportunity to review and address these comments, please contact me to discuss the formal EA submission. In accordance with the MOE's Code of Practice for Preparing and Reviewing Environmental Assessments in Ontario, please contact me **at least three weeks prior to** formal submission of the EA to discuss submission dates and information requirements.

Thank you for the opportunity to review and provide comments on the December 2015 draft EA. Should you have any questions or require further information, please feel free to contact me.

All the best.

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5 T: 416-314-7222 I F: 416-314-8452 I E: anne.cameron@ontario.ca



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From: Kelly, Mary K
Sent: April-01-16 9:56 AM
To: Cameron, Anne (MOECC)

Cc: Young, Rob; McBride, Tim I (Sudbury); Lamming, Steve; Lattner, Linda

Subject: RE: Temiskaming Shores Landfill draft EA

Hi Anne,

Our discussions would focus primarily on the comments provided by yourself and technical reviewers. We would appreciate if Guowang Qiu (air), Eva Maciaszek (surface water), and Yuefeng Zhang (waste water) could participate in the discussion.

We would like to propose the following dates:

- Thursday, April 14, anytime in the afternoon
- Tuesday, April 19, anytime in the morning
- Thursday, April 21, anytime

I will be away next week; however, please respond to all and Rob Young will help to facilitate confirmation of a date and call-in details.

Cheers, Mary

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All the best.

Anne Cameron

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135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

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From: Cameron, Anne (MOECC) < Anne. Cameron@ontario.ca>

Sent: April-05-16 8:01 AM
To: Kellv. Marv K

Cc: Young, Rob; McBride, Tim I (Sudbury); Lamming, Steve; Lattner, Linda

Subject: RE: Temiskaming Shores Landfill draft EA

Hi Mary and Rob,

You have identified myself and three other subject matter specialists. I would like to suggest three separate meetings as I do not think it best to have a waste water engineer on the phone line for an hour while we speak about air and/or surface water items. Is your team open to having three separate meetings?

If so, I believe the three dates listed below will work - we will just need to coordinate which subject matter specialist is available for each date and time.

Thanks.

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

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T: 416-314-7222 | F: 416-314-8452 | E: anne.cameron@ontario.ca

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All the best.

Anne Cameron

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From: Cameron, Anne (MOECC) < Anne. Cameron@ontario.ca>

Sent: April-20-16 11:55 AM

To: Kelly, Mary K

Subject: Review of Proponent's Stakeholder Distribution list.xls **Attachments:** Review of Proponent's Stakeholder Distribution list.xls

Hi Mary,

Please find attached the proposed GRT list for distribution purposes. I have made updates to the GRT list and have coded them as follows:

- Red = changes/updates
- Cross out = do not need to keep them on the list
- Yellow = I was not able to confirm

In the Notes section I included the method of contacting/providing info to the individual. Unfortunately I was unable to include that information for everyone but hopefully what is there is helpful. I also provided information as to when it was appropriate to contact the ministry/individual for a few of the not so obvious ministries/agencies.

Please let me know if you have any questions/concerns regarding the updated GRT list.

*I did not include Infrastructure Ontario (IO) on the list. If there is an IO project or IO owned land near this project please let me know and I can provide you with the appropriate contact.

Also, regarding your question from yesterday about the final EA notification letters sent to the Aboriginal communities, I will send a separate email confirming our process.

Thanks,

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

T: 416-314-7222 | F: 416-314-8452 | E: anne.cameron@ontario.ca

From: Cameron, Anne (MOECC) < Anne. Cameron@ontario.ca>

Sent: April-20-16 2:57 PM
To: Kellv. Marv K

Subject: Roles of the Project Officer and Proponent **Attachments:** Instructions for Distribution of the EA.pdf

Hi Mary,

To follow up on our conversation regarding the notification letters to the Aboriginal communities for the final EA, please see point #5 in the attached document. Specifically, the Project Officer will draft memos to be distributed by you to Aboriginal communities, the GRT and Public Record Locations. (please disregard the dates noted in the attachment, they were for a previous project)

Also, please give me a call when you are ready to establish a firm submission date and start date for the formal review period. As per the Codes of Practice, I will need to be contacted <u>at least three weeks prior</u> to formal submission of the EA to discuss submission dates and information requirements.

Please also note that you can find the EA Summary Form at this website: http://www.forms.ssb.gov.on.ca/mbs/ssb/forms/ssbforms.nsf/MinistryDetail?OpenForm&ACT=RDR&TAB=PROFILE&ENV=WWE&NO=012-2102E

The EA Summary Form should be submitted (hard and electronic copies) to the Project Officer at least two weeks before timelines are set to begin.

Please let me know if you have any questions.

All the best.

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

T: 416-314-7222 | F: 416-314-8452 | E: anne.cameron@ontario.ca

Instructions for Distribution of the Environmental Assessment

Please follow these instructions carefully to ensure the review process moves along as smoothly as possible.

I will send the EA directly to the MOE review team and MOE Public Record Locations. You will be responsible for the remainder of the GRT, Aboriginal communities and non-MOE Public Record Locations.

- 1. Please ensure that any Appendices are included with the EA when distributing to the GRT, Aboriginal communities and non-MOE Public Record Locations.
- 2. Please review the GRT list carefully to ensure that those on the GRT list receive the accurate number of copies of the EA. (In some cases, some members of the GRT may require 2 copies of the EA etc.).
- 3. Please review the Aboriginal communities list carefully to ensure that those on the list receive the accurate number of copies of the EA. Each Aboriginal community will require at least **2 copies** of the EA. (In some cases there is only one contact person so please ensure an extra copy of the EA is sent to those communities).
- 4. I will send the EA to the MOE Public Record Locations (including 2 St. Clair W. and elsewhere) you need to send copies to the rest of the locations.
- 5. I will prepare the memos to be distributed to the GRT, Aboriginal communities, and Public Record Locations, and will provide them to you for distribution with the EA.
- 6. Please ensure that each member of the GRT, Aboriginal communities and non-MOE Public Record Locations receives the appropriate letter/memo (<u>including all appropriate attachments</u>) as there are letters/memos specifically for GRT members, Aboriginal communities, and non-MOE Public Record Locations. Please note each letter/memo refers to the attachments as part of the letter/memo.
- 7. Please ensure that you have some way to track the delivery of the EAs in case members indicate they did not receive a copy.
- 8. Please let me know once all copies have been sent so that I can prepare for following up with each GRT member as well as the Aboriginal communities.
- 9. For those who you are delivering copies of the EA to that are not a part of the GRT (if any) please ensure that a cover letter is prepared indicating the purpose of the review, the timeline for commenting etc. (Wording from the Notice is probably helpful).
- 10. Once the Notice of Submission has appeared in newspapers, please send me a hard copy from the newspaper for my files. The Notice of Submission is to be published <u>on</u> <u>or before</u> the formal submission date, i.e. on or before **June 10, 2011**.
- 11. All members should receive copies of the EA <u>prior</u> to the formal submission date, i.e. before **June 10, 2011**.

From: Kelly, Mary K
Sent: May-03-16 9:02 AM
To: 'Cameron, Anne (MOECC)'

Subject: RE: Temiskaming Shores Landfill EA - MOECC Contact

HI Anne,

Yes I did get the email but was traveling on Thursday after meetings and off Friday. I have a conference call with the client on Thursday to discuss the project and our proposed game plan moving forward.

Do you have a preference on whether or not we submit formal responses to the comments?

Cheers, Mary

From: Cameron, Anne (MOECC) [mailto:Anne.Cameron@ontario.ca]

Sent: May-03-16 8:58 AM

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Hi Mary,

I wanted to follow up and make sure you received the email below in which I introduced the new Project Officer who will be taking this file over.

I would also like to ask whether you intend to respond to the comments submitted to you on March 18, 2016 prior to submitting the final EA?

All the best,

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5 T: 416-314-7222 I F: 416-314-8452 I E: anne.cameron@ontario.ca

From: Cameron, Anne (MOECC) Sent: April-28-16 12:48 PM

To: 'Kelly, Mary K'

Cc: Wansbrough, Beau (MOECC)

Subject: Temiskaming Shores Landfill EA - MOECC Contact

Hi Mary,

My colleague Beau Wansbrough will be taking over the City of Temiskaming Shores Landfill EA file. I have briefed Beau on the file and he will be able to assist you from this point on.

Beau's contact information is as follows:

416-314-1181

Beau.Wansbrough@ontario.ca

I will be in the office until May 13th so please feel free to copy me on any emails or give me a call if you have any questions.

Also, please let me know if you would like me to set up a teleconference in order to introduce Beau.

All the best,

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

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From: Kelly, Mary K
Sent: May-05-16 9:07 AM
To: 'Cameron, Anne (MOECC)'

Subject: RE: Temiskaming Shores - Air Quality

Great! Thanks Anne.

From: Cameron, Anne (MOECC) [mailto:Anne.Cameron@ontario.ca]

Sent: May-05-16 8:58 AM

To: Kelly, Mary K <mary.k.kelly@amec.com>

Cc: Wansbrough, Beau (MOECC) <Beau.Wansbrough@ontario.ca>

Subject: RE: Temiskaming Shores - Air Quality

Hi Mary,

I am fine with that but could they make sure to copy me and Beau on any emails?

Thanks, Anne

From: Kelly, Mary K [mailto:mary.k.kelly@amecfw.com]

Sent: May-04-16 9:29 AM **To:** Cameron, Anne (MOECC)

Subject: Temiskaming Shores - Air Quality

Hi Anne,

Our air quality team has asked if they can contact Guowang Qui directly to discuss some baseline questions that have come up upon further review and discussions. Is this acceptable?

Cheers, Mary

Mary Kathryn Kelly B.Sc.

Senior Consultant - Human Environment, Amec Foster Wheeler Environment & Infrastructure T/M +1 (705)-493-9393 mary.k.kelly@amecfw.com amecfw.com



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From: Kelly, Mary K Sent: May-05-16 11:50 AM

To: 'Cameron, Anne (MOECC)'; Wansbrough, Beau (MOECC) **Subject:** RE: Temiskaming Shores Landfill EA - MOECC Contact

Good morning Anne and Beau,

It would be great to schedule a call next week to discuss the transition and schedule of activities. Would you be able to provide some days/times that would work best for you and I will coordinate with our team and issue a meeting invite?

Cheers, Mary

From: Cameron, Anne (MOECC) [mailto:Anne.Cameron@ontario.ca]

Sent: April-28-16 12:48 PM

To: Kelly, Mary K <mary.k.kelly@amec.com>

Cc: Wansbrough, Beau (MOECC) <Beau.Wansbrough@ontario.ca>

Subject: Temiskaming Shores Landfill EA - MOECC Contact

Hi Mary,

My colleague Beau Wansbrough will be taking over the City of Temiskaming Shores Landfill EA file. I have briefed Beau on the file and he will be able to assist you from this point on.

Beau's contact information is as follows:

416-314-1181

Beau.Wansbrough@ontario.ca

I will be in the office until May 13th so please feel free to copy me on any emails or give me a call if you have any questions.

Also, please let me know if you would like me to set up a teleconference in order to introduce Beau.

All the best.

Anne Cameron

Project Officer I Project Coordination Unit I Environmental Approvals Branch I Ministry of the Environment and Climate Change

135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5

T: 416-314-7222 | F: 416-314-8452 | E: anne.cameron@ontario.ca

From: Wansbrough, Beau (MOECC) <Beau.Wansbrough@ontario.ca>

Sent: May-12-16 9:35 AM
To: Kelly, Mary K
Subject: RE: COPIES

Good morning!

Yes, a CD or flash drive.

One hard copy is sufficient for each of the public review locations.

Cheers, Beau

From: Kelly, Mary K [mailto:mary.k.kelly@amecfw.com]

Sent: May-12-16 9:28 AM **To:** Wansbrough, Beau (MOECC)

Subject: RE: COPIES

Good morning Beau,

Thanks for the numbers. When you say digital copies do you mean CD/flashdrive?

And regarding the public review locations – how many copies do you require for the three MOECC locations we discussed (i.e., Toronto, North Bay, and Sudbury)?

Cheers, Mary

From: Wansbrough, Beau (MOECC) [mailto:Beau.Wansbrough@ontario.ca]

Sent: May-12-16 9:07 AM

To: Kelly, Mary K <mary.k.kelly@amec.com>

Subject: RE: COPIES

Hi Mary,

So total will be 4 hard copies and 4 digital copies that I will distribute to the MOE distribution list.

If you have any further questions or would like to touch base about anything feel free to give me a call or email.

Thanks!

Beau Wansbrough | Project Officer

Environmental Assessment Services | Environmental Approvals Branch

Ministry of the Environment & Climate Change | 135 St. Clair Avenue West, Toronto, ON M4V 1P5

2: 416-314-1181 |
2: Beau. Wansbrough@Ontario.ca

From: Wansbrough, Beau (MOECC)

Sent: May-11-16 11:12 AM

1

To: 'Kelly, Mary K' Subject: COPIES

Hi Mary,

I am still waiting on two responses I will hopefully get them soon.

So far the count is up to 4 hard copies and 2 digital copies.

I will update as soon as I find out from the remaining reviewers.

Thought I'd let you know.

Thanks,

Beau Wansbrough | Project Officer

Environmental Assessment Services | Environmental Approvals Branch

Ministry of the Environment & Climate Change | 135 St. Clair Avenue West, Toronto, ON M4V 1P5

2: 416-314-1181 |

Beau. Wansbrough @ Ontario.ca



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From: Kelly, Mary K

Sent: August-03-16 4:06 PM
To: 'Francois.Pugh@ontario.ca'

Cc: 'Steve Burnett'; McBride, Tim I (Sudbury)
Subject: RE: New Liskeard Landfill EA update

Good afternoon Francois,

Thanks for your email. We are currently finalizing the EA Report to ensure that the comments are addressed and will be issuing a response to comments to the Project Officer next week. Some of the comments required further air quality modeling, which took longer than anticipated. Our aim is to have the EA Report submitted before the end of the month.

Cheers, Mary

From: Pugh, François (MOECC) [mailto:Francois.Pugh@ontario.ca]

Sent: July-26-16 9:01 AM

To: Steve Burnett

Subject: New Liskeard Landfill EA update

Hi Steve,

Could you please send me an update on the current status of your New Liskeard Landfill Expansion Environmental Assessment. The last information I have is that a Draft was returned to Temiskaming Shores with comments, and meetings were scheduled in April.

Thanks,

François Pugh

Senior Environmental Officer/Agent Principal de l'Environnement Ontario Ministry of the Environment and Climate Change 191 Booth Rd. North Bay, Ontario P1A 4K3

Phone: 705-495-3836 Fax: 705-497-6866



August 12, 2016

Beau Wansbrough
Project Officer
Environmental Assessment Services, Environmental Approvals Branch
Ministry of the Environment & Climate Change
135 St. Clair Avenue West, Toronto, ON M4V 1P5

Subject: City of Temiskaming Shores Waste Management Capacity Project

Draft EA Report - Response to Comments

Dear Mr. Wansbrough,

The City of Temisakming Shores (the City) and Amec Foster Wheeler Environment & Infrastructure (Amec Foster Wheeler) appreciate the Ministry of the Environment and Climate Change (MOECC) review of the draft Environmental Assessment (EA) Report for the City's Waste Management Capacity Project (Amec Foster Wheeler, December 2015). In response to the MOECC comments received on March 18, 2016, and with consideration of follow-up conversations with MOECC technical reviewers, please find presented in the attached table response to these comments.

If you have any questions or comments regarding enclosed responses, please contact us. Thank you for your continued business and we look forward to continuing to serve you.

Sincerely,
AMEC ENVIRONMENT & INFRASTRUCTURE
A division of AMEC AMERICAS LIMITED

Mary Kathryn Kelly, B.Sc.

Senior Consultant, Human Environment

Tim McBride, B.Sc., P.Geo. Project Manager/Senior Hydrogeologist

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
Air Quality		
Guowang Qiu (Ministry of the Environment and Climate Change)	Section 6.2.1 of the draft EA report, and Section 4.3 of the Appendix E. Five monitoring stations across Ontario and Quebec from the Environment Canada National Air Pollution Surveillance (NAPS) network were selected to estimate the baseline air quality for the extended study area. a) Several stations were far away from the project	a) The Ontario and Federal NAPS stations were
	site, i.e., stations from Sault Ste Marie and Parry Sound, which may not be an appropriate representative for the study area. b) Information regarding baseline air quality shown in Table 6.1 of the draft EA report is inconsistent with that in Table 4.8 of the Appendix E. For example, the baseline NO2 concentrations were estimated based on the average of 5-year 90 percentile data from four stations as shown in Table 4.8 instead of two stations indicated in Table 6.1. c) The proposed project site is located adjacent to an existing landfill site, and also has some overlap with the existing landfill site based on the information provided in the report. The landfill gas production may continue for as long as 50 years after landfill closure. Baseline concentrations of non-methane organic compounds (NMOCs) from the existing landfill site should be considered in the assessment, which may affect the air quality assessment for the project including odour. d) Vinyl chloride and hydrogen sulphide were the only two NMOCs that were assessed in the draft EA. In addition to vinyl chloride, there are a number of NMOCs with low ambient air quality standards and guidelines, i.e. acrylonitrile, acrolein	selected for locations in Ontario that are similar to the study area, having similar influences from local and transboundary sources. Background data will be updated using only Sudbury, Rouyn-Noranda and North Bay locations. b) The baseline concentrations will be reviewed and updated as appropriate. c) There is no monitored air quality information from the existing (closed) landfill is available for use as baseline. The concentrations of landfill gas constituents resulting from the existing wastes will be estimated using Landgem and included in the assessment if determined to be significant. d) The off-site effects and POI limits for vinyl chloride were considered for the study as a reasonable surrogate for NMOCs, as per Ontario's Interim Guide to Estimate and Assess Landfill Air Impacts. We agree that there are a number of other NMOCs potentially present in landfill gas, noting that the US EPA listing and the Landgem database includes acrylonitrile and benzene
	and benzene etc., which should also be included in the assessment.	but excludes acrolein.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
		Acrylonitrile and benzene will be added to the assessment.
Guowang Qiu (Ministry of the Environment and Climate Change)	Figure 2.2 of the Appendix E does not show subextended area as noted in the report. Also what does the extended study area stand for shown in the Figure 2.3?	Noted. Clarification will be provided in the final report.
Guowang Qiu (Ministry of the Environment and Climate Change)	C5. Road Dust Emissions of the Appendix E. Two control efficiencies were listed in Table C5.2, 40% for limited on-site speed, road maintenance; and 80% for watering and road maintenance. It is unclear which control efficiency was used for the road dust emission calculation.	Noted. Clarification will be provided in the final report.
Guowang Qiu (Ministry of the Environment and Climate Change)	Section 7.1.1.1 of the draft EA report, and Section 5.3 of the Appendix E. The proponent provided the information regarding frequency above the applicable criteria for PM10 and PM2.5. The frequency analysis should be conducted for the cumulative air quality concentrations (modelled + background), and also include any compounds that have potential exceedances of applicable criteria. In addition, the cumulative air quality concentrations and the frequency analysis should be presented graphically (isoplethes) to understand the geographic extend of the cumulative effects and the frequency above the applicable criteria.	The report takes the maximum concentration and adds the average background for that component. This representation provides the "worst case" impact concentration. It is noted that isopleths of concentration do not themselves provide any frequency information. The requested frequency analyses will be provided for any sensitive points of reception, if applicable.
Guowang Qiu (Ministry of the Environment and Climate Change)	Section 7.1.1.2 of the draft EA report. The proponent states that "The Project will have a net positive effect as long as mitigation measures are implemented." The draft EA report indicates that the predicted odour concentrations at all sensitive receptors are below the ministry odour criteria. The odour assessment should be revised to consider the impacts from the existing landfill. A more reasonable statement would be that the odour impacts from the project may be manageable if the mitigation measures are	The existing landfill is closed; the odour assessment considers odour emissions from the active / working face and the newly deposited wastes. Emissions from this historical waste can be estimated from the uncompacted waste quantities and considered in the model, however these emissions are expected to be notably less than those from the landfill expansion due to lower waste volumes, the time since the landfill last accepted wastes, and the higher odour emission from the

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	implemented effectively, but it depends on the results of the revised odour assessment.	active face compared to the emissions from landfill gases. Odour from the existing landfill will be added to the assessment based on historical waste volumes from 2000 to 2009.
Guowang Qiu (Ministry of the Environment and Climate Change)	Section 5.1 of the Appendix E. The report indicates that the locations of the emission sources are shown on Figure 5.1, however, Figure 5.1 only shows receptor locations. Provide a model diagram clearly shows the source layout, locations, sizes, etc.	A source diagram will be provided in the final report.
Guowang Qiu (Ministry of the Environment and Climate Change)	 The Appendix E does not provide sufficient detail on the air dispersion modelling. a) Information on receptor network was not provided. b) The report indicates that the plume depletion was considered for the dispersion modelling for particulate matter, but no detailed information or rationale was provided for the selection of particle size distribution. c) Additionally the report states that ARM2 option was used in the NO2 modelling. There are several options available for the conversion of NOX to NO2 in the AEROMOD, but the rational for the choice of ARM2 was not provided in the report. The application of ARM2 may not be appropriate for some cases as indicated by US EPA. It is unclear whether the project will meet the US EPA guidance for the use of ARM2 option. 	 a) Noted. Clarification will be provided in the final report. b) Noted. Clarification will be provided in the final report. c) The default option of ARM was used in the AERMOD model not ARM2. Report indicates that ARM Tier 2, which is the correct reference. ARM is appropriate to use for this assessment.
Guowang Qiu (Ministry of the Environment and Climate Change)	The emission calculations in Appendix II do not provide detailed and complete sample calculations for different types of emission sources. Additional details are also required for the source summary table to assess the dispersion modelling, i.e., source type, source ID used in the model, release height and temperature, etc.	Detailed sample calculations and source details are available and can be provided, although Appendix II does include all emissions sources and details estimation methodologies.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
Guowang Qiu (Ministry of the Environment and Climate Change)	In addition to vehicular tailpipe emissions, carbon monoxide emissions from the landfill should also be considered.	Landfill gas is estimated by Landgem to have 140 ppm of carbon monoxide. Additional dispersion modelling would be required to include carbon monoxide emissions from landfill gases, which are low compared to the emissions from on-site vehicles. Carbon Monoxide from the landfill and existing landfill will be added to the assessment.
Guowang Qiu (Ministry of the Environment and Climate Change)	C8 of the Appendix E. A threshold wind speed of 8.24 m/s was used for wind erosion. It is unclear where the wind speed threshold comes from.	The rationale for this threshold wind speed will be provided.
Guowang Qiu (Ministry of the Environment and Climate Change)	C6: Aggregate Handling of the Appendix E. Wind speed at height z instead of 2 m was used to estimate emissions from unloading of cover material according to the Ontario Interim Guide to Estimate and Assess Landfill Air Impacts. The report states that "The	The calculation will be reviewed, and clarification provided. The effect on emission rate of a change in wind speed will be determined, and whether remodelling of particulate matter is warranted.
	average wind speed at the anemometer height for the 5 year period (2003-2007) was used." No detailed information was provided regarding the 5-year wind data, i.e., the monitoring location, and anemometer height, etc. In addition, it is suggested that the daytime wind speed be used in the Equation 6.1 because the operations for unloading of cover material happen in the daytime.	Reference to the 5-year met set was removed. An average wind speed of 5.1 m/s is used. The use of 5.1 m/s was used to determine the significance of unloading of cover material, as per calculations emissions are not very significant, therefore changes in wind speed used in the calculation will not impact the overall results.
Guowang Qiu (Ministry of the Environment and Climate Change)	The modelled results were compared to the applicable AAQCs because it is an environment assessment as noted in the report. It is unclear whether the project will also be in compliance with Reg. 419/05. The proponent will need to demonstrate compliance with air standards when applying for an ECA.	The requirements under O.Reg 419 and under EPA Section 9 for an Environmental Compliance Approval will be confirmed.
Guowang Qiu (Ministry of the Environment and Climate Change)	The report states that landfill gas is primarily comprised of carbon dioxide and methane, but only methane emissions were reported from the landfill gas emissions model.	Carbon dioxide was considered for the GHG assessment; the estimated emissions are available and will be provided.
Guowang Qiu (Ministry of the Environment and Climate Change)	Greenhouse gas (GHG) emissions from the proposed project were estimated. Consider Ontario's greenhouse gases (GHG) target and Canada's	Given the nature of the project, the only potential mitigation measures would be related to vehicle maintenance and idling procedures. While a

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	international obligations; potential mitigation measures should be discussed to reduce the GHG emissions from the project.	discussion of these can be included in the final report the impact is likely minimal.
Guowang Qiu (Ministry of the Environment and Climate Change)	The project may not have an appreciable effect on climate change based on the estimated GHG emissions. However, it is suggested that the proponent assess possible impacts of climate change on the project including adaptation.	It is unclear as to the level of impact detail required by the reviewer.
Guowang Qiu (Ministry of the Environment and Climate Change)	Electronic files were not provided for model verification.	Electronic files are available and can be provided on request.
Hydrogeology		
Debra Abbott (Ministry of the Environment and Climate Change)	The landfill volume required for the 30 year planning period is calculated in section 3.1.2 to be 874,000 m3; however, in Section 4.0 it is stated to be 424,500 m3 (minus the 120,000 m3 of space remaining at the Haileybury Landfill). Diversion may account for some of this difference, but this discrepancy should be clarified.	The 874,000 m3 presented in Section 3.1.2 is based on waste generation rates derived from published data and population rates and includes the cover materials, etc. The 424,500 m3 is based on the recent waste generation rates derived from topographical surveys at the Haileybury Site. The site layout and project description for this EA has been developed using the more conservative (i.e., larger volume). The final report will clarify this discrepancy.
Debra Abbott (Ministry of the Environment and Climate Change)	In Section 6.2.1 the size of the fill area expansion is stated to be 2.61 ha, with an existing landfill footprint of 5 ha. However, according to the delineated areas on the Figures, the proposed expansion area is approximately 10 ha and the existing fill area is approximately 11 ha, with an overlap of about 5 ha, for a total proposed area of about 16 ha. The proposed area of the fill has a major influence on the assessment of groundwater impacts. The size of the fill area needs to be accurately stated.	The scaling on the drawings is correct there is currently 6.12 ha of waste footprint on-site, although the original ECA only approved 2.02 ha. The proposed expansion is an additional 4.8 ha, resulting in a total landfill footprint of approximately 10.9 ha.
Debra Abbott (Ministry of the Environment and Climate Change)	Based on a past review and the information in the 2013 monitoring report for the site, there is a solar collection installation situated on the groundwater contaminant attenuation zone (CAZ). This additional	This possible impact of the solar project will be assessed in the final EA document (i.e., the alterations of infiltration rate due to solar facility development).

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	use of the CAZ was not mentioned in the main part of	
	this document nor in Appendix F. The possible	
	impacts of the solar installation on the functioning of	
	the CAZ to reduce groundwater contaminants should	
	be considered and included in the impact assessment.	
Debra Abbott (Ministry of the	In the Hydrogeology Technical Support Document	Exceedances were observed during the 2015
Environment and Climate	(Appendix F) it is concluded that no measureable	reporting period at the only CAZ well, B-7; this
Change)	impact to water quality is apparent at the downgradient	included exceedances in Na and DOC. The final
	CAZ boundary despite elevated concentrations of	report will include additional data to reflect the most
	leachate parameters at some of the wells. Contrary to	recent data from the 2015 Annual Monitoring Report.
	this conclusion, the 2013 annual monitoring report for	
	the landfill concludes that some of the CAZ boundary	
	wells are showing landfill-derived impact. This	
	apparent contradiction needs to be resolved.	
Debra Abbott (Ministry of the	I am not confident that the groundwater flow system	The formal submission of the EA will include a
Environment and Climate	downgradient of the landfill is well understood. The	conceptual model with cross-sections from
Change)	development of a conceptual site model would be	upgradient of the waste to the downgradient
	beneficial in advancing the understanding the	residential wells. The vertical and horizontal extent of
	groundwater flow system. There is somewhat	the existing plume will also be delineated.
	complicated stratigraphy at the site and how the	
	groundwater flows between units needs to be	
	determined. The leachate plume from the existing fill	
	should be delineated in the horizontal and vertical	
	dimensions. Cross-sections showing the stratigraphic	
	section through the landfill and CAZ to the	
	downgradient water supply wells should be included.	
Debra Abbott (Ministry of the	An assessment of the threat to the private wells	The conceptual model will assist in this assessment.
Environment and Climate	downgradient of the CAZ should be undertaken. If the	A review of the available Ministry well records will be
Change)	monitoring wells at the boundary remain in compliance	completed and the well completion details will be
	with the Reasonable Use Guideline (RUG) levels the	incorporated into the conceptual model.
	wells will be protected; however, an assessment of	
	their vulnerability if these levels are exceeded should	
	be conducted as part of the assessment of risk from	
	the proposed expansion. The depth of the wells, the	
	unit where the water is drawn from and well	
	completion details should be considered.	

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
Debra Abbott (Ministry of the Environment and Climate Change)	The contaminating life span of the site calculated in Section 4.2 is much shorter than would be expected and is not supported by current evidence. In the present circumstance, the site ceased to accept waste in 2009 but over the five years of water quality data since that time, the projected decreases in contaminants at the source wells are not apparent for any of the parameters in the trend graphs (Appendix G of the <i>Hydrogeology Technical Support Document</i>). A much longer contaminating lifespan than 18 years should be anticipated.	Agreed. The formal submission of the EA will include updated lifespan based on the adjusted landfill footprint, infiltration rates, changes associated with the solar facility, etc.
Debra Abbott (Ministry of the Environment and Climate Change)	In Section 8.1.2 (Mitigation Groundwater) the only mitigation measure provided is monitoring and contingency plans. In Table 8.1 the description/commitment measures for landfill derived groundwater quality impairment are the same as those for contingency measures (Section 8.3.2 Contingency Groundwater). It would be appropriate for the mitigation measures to list items that will be undertaken in the site design and operations to minimize the expected impacts to groundwater, such as adequate natural attenuation area, optimal cell design, limited filling area at any time, progressive closure, low permeability cover, etc.	Noted. The formal submission of the EA will include these potential mitigations.
Debra Abbott (Ministry of the Environment and Climate Change)	A preliminary assessment of the feasibility of the contingency measures listed in Section 8.3.2 (Contingency Groundwater) should be conducted. There is limited opportunity for extension of the CAZ to the northeast and costs of extension of municipal services and groundwater interception and treatment may be prohibitive. The contingency plan with respect to the local water supply wells is of particular importance since there are a number of wells directly downgradient of the landfill, just outside of the CAZ. This is a concern that was received in the public comments.	Noted. The final report will incorporate a preliminary assessment of the feasibility of the identified contingency measures into Section 8.3.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
Surface Water		
Eva Maciaszek (Ministry of the Environment and Climate Change)	The Tributary 1 and Tributary 2 are reported to be intermittent streams, originating from ephemeral overland flow, and have been assessed by the consultant as not supporting fish habitat. It should be clarified if assessment of lack of fish habitat in Tributary 1 and Tributary 2 was completed by a qualified person (i.e. fisheries biologist). Name and qualifications of the person making this assessment should be provided.	The assessment of Tributary 1 and Tributary 2 was completed by qualified fisheries biologists retained by Canadian Solar (proponent of the adjacent solar project): Daniel Knee, BScH (Biology), Resource Management Technician Diploma; and Richard Baxter, B.Sc.(Resource Management – Fish and Wildlife), Fish and Wildlife Technologists Diploma.
	Regardless of whether or not the Tributaries 1 and 2 support fish, the lower sections of the stream that's formed by the joining of these, may. Therefore, impacts on water quality and quantity in Tributary 1 and Tributary 2 are still of concern.	Noted.
Eva Maciaszek (Ministry of the Environment and Climate Change)	Baseline water quality and quantity in Tributary 1 and Tributary 2, and control location should be provided. Over a period of one year surface water samples should be obtained: Once for any compounds known to be commonly in industrial or agricultural use in the proposed site watershed to assess whether any of these should be included in the surface water monitoring	A pre-construction baseline water quality monitoring program will be implemented in accordance with the Landfill Standard and these requirements will be captured in the ECA application.
	 Semi-annually (spring freshet and summer low flow) for parameters listed in Schedule 5, column 3 of the Landfill Standards (MOE, 2012); and on six other occasions (at least 30 days apart) analyzed for the parameters listed in Schedule 5, column 4 of the Landfill Standards. If no flow is present in Tributary 1 and Tributary 2 it should be noted as such. A control location should be monitored for the same parameters and at the same frequencies as Tributary 1 and Tributary 2. 	The proposed monitoring program will incorporate the recommended sampling frequency and parameters.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
Evo Macionzek (Ministry of the	Control monitoring location is needed since discharge from landfill potentially will enter at the head of the streams, eliminating the potential for an upstream section of Tributary 1 and Tributary 2 to serve as a background/control monitoring station. A nearby stream with similar characteristics should therefore serve as control, to allow for teasing out of landfill from other watershed impacts. Site characterization should include delineation of the	A control monitoring location will be identified prior to the implementation of the monitoring program noted above. There are two options for a potentially suitable off-site control monitoring location: (1) a tributary north of the Hydro One corridor and (2) a tributary east of the solar facility and south of Tributary 1 and Tributary 2.
Eva Maciaszek (Ministry of the Environment and Climate Change)	existing leachate plume to allow for the evaluation of the potential for impacts on Tributary 1 and Tributary 2.	The delineation of plume to be added to the appropriate figure(s).
Eva Maciaszek (Ministry of the Environment and Climate Change)	The description of the monitoring program provided in the EA document (Section 8.2.3) lacks sufficient detail. The parameter list for sampling and analysis is provided and is for the most part adequate provided ICP metal analysis includes total phosphorous. Field Dissolved Oxygen, Biological Oxygen Demand and phenols, should also be analyzed for. Schedule 5, columns 3 and 4 of the Landfill Standards (MOE, 2012) provides a complete list of parameters that should be sampled and analyzed for. Information that still needs to be provided for the Monitoring Program includes:	The monitoring program parameter list to be revised to incorporate the parameters identified in Schedule 5 columns 3 and 4.
	Sampling locations; map and description should be provided. Apart from monitoring Tributary 1 and Tributary 2 for impacts, runoff from the site should be monitored before it is allowed to enter the streams. As well, groundwater that flows into the streams should be monitored that it is not impacted by leachate. Section 13 of Regulation 232/98 stipulates that drainage that may be contaminated should be collected and tested, and potentially treated prior to discharge to environment;	There is currently no suitable upstream sampling location(s). The most likely location will be in a proposed stormwater management pond. A stormwater management plan will be developed during the design stage. See previous note on control location above.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	 How will background levels in the Tributaries be established; as mentioned above, a control monitoring station should be established and monitored with the same frequency and for the same parameters as all other surface water monitoring stations; Frequency of sampling; sampling should be carried as prescribed in the out semi-annually (spring freshet high flow and summer low flow) for Schedule 5, column 3 parameters, and two additional times per year for Schedule 5, column 4 parameters; Flow measurement should be included, as specified in Schedule 5 of the Landfill Standards (MOE, 2012); Stream-groundwater interactions should be monitored for as well. Wells monitoring groundwater potentially discharging to surface water should be installed adjacent to Tributary 1 and Tributary 2. Based on figures 6.12 and 1.3 of the EA document, it appears that Well OW-16 is in close proximity to Tributary 1. A well should be placed in close proximity to Tributary 2 to monitor for potential leachate impacts; 	Proposed monitoring program will be revised to include the recommended frequency, flow monitoring, and potential stream-groundwater interactions. Noted. The conceptual model will help alleviate some of these concerns.
Eva Maciaszek (Ministry of the Environment and Climate Change)	 The following additional information should be provided to the Ministry: quantity of anticipated increased in flow in Tributary 1 and Tributary 2 (Section 7.1.2.3 of the submitted EA document mentions the increase but 	The requested information will be provided with the ECA application. Currently surface water monitoring is not required in the ECA for the existing site. These triggers will be
	 does not quantify it and present it in relation to existing (pre-expansion) flows); site drainage plan showing existing natural conditions, and conditions during construction, operation and after closure; 	developed as part of the ECA application or even later as a condition of the ECA.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	 site plan and description of conveyance and separation of off-site surface water, clean on-site runoff and potentially contaminated on-site runoff; description of design of any sedimentation ponds; description of design of temporary or permanent erosion control measures; a site plan showing the locations of the above; description of operation, inspection and maintenance of any surface water control, treatment and discharge facilities, including erosion and sediment controls; mitigation measures that will be employed should elevation in parameter concentrations be observed in wells adjacent to Tributary 1 and Tributary 2, including specific triggers; Specific mitigation measures that will be implemented should leachate seeps be observed, including specific triggers; What are the site specific triggers referred to in the EA document that water quality results will be compared to (p.8-128)? Contingency plan – should be more detailed with specific triggers and specific remedial actions provided. 	
Waste Water Vuotona Zhana (Ministry of the	Permanent Starmwater Management Works shall be	Dormanant Starmwater Management Works will be
Yuefeng Zhang (Ministry of the Environment and Climate Change)	Permanent Stormwater Management Works shall be proposed for the site to provide quality control and quantity control of stormwater runoff and included in the Environmental Assessment Report, under Section 53 OWRA.	Permanent Stormwater Management Works will be detailed in the ECA application.
Yuefeng Zhang (Ministry of the Environment and Climate Change)	Surface water and ground water monitoring shall be proposed and reviewed by the Technical Support Section. Evidence of Acceptance will have to be provided at the time of application for approval of Sewage Works.	Noted.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
Yuefeng Zhang (Ministry of the Environment and Climate Change)	Sewage Works Approvals (ECA application) will be required for the proposed Stormwater management facility.	Noted.
Yuefeng Zhang (Ministry of the Environment and Climate Change)	Regular monitoring will be required to ensure that leachate contaminated stormwater is not discharged from the site. A list of trigger parameters with their respective trigger levels shall be developed to be used for detecting leachate impact to stormwater and implementation of a contingency and remedial action plan.	Noted. Trigger parameters and levels and contingency plan will be detailed in the ECA application.
Yuefeng Zhang (Ministry of the Environment and Climate Change)	For any proposed stormwater management facility, monitoring parameters, monitoring frequency, and sampling location shall be developed for the facility.	Noted.
Yuefeng Zhang (Ministry of the Environment and Climate Change)	Contingency plan shall be developed when exceedance is detected at the outlet of stormwater management facility during major storm events.	See above.
Yuefeng Zhang (Ministry of the Environment and Climate Change)	Consultation with local municipalities, conservation authority, and other regulatory agencies and clearances need to be obtained for the application of sewage works ECA for stormwater management facility.	Noted.
Waste		
Nafiseh Pourhassani (Ministry of the Environment and Climate Change)	There are some discrepancies in existing footprint, total area and contaminant attenuation zone (CAZ). Two separate waste ECAs exist for New Liskeard landfill (ECA A571505 and A571501). Under ECA A571505 the site has a landfilling footprint of 2.02 ha within a total site of 32 ha, with an additional 31 ha of CAZ. The Report refers to an existing 5 ha footprint and proposes an additional 2.61 ha for expansion footprint. The Report also refers to a 29 ha CAZ. The accuracy of the waste footprint, total site area and CAZ should be verified.	Noted. The areas will be confirmed and made consistent throughout the EA and supporting documents.
Nafiseh Pourhassani (Ministry of the Environment and Climate Change)	Sections 6.1.3 (opening sentence and last paragraph) refer to lined cells and post closure activity involving leachate collection, management and treatment.	Leachate collection and treatment is not proposed; therefore, all references to these will be removed.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	Elsewhere in the Report, in numerous sections,	
	reference is made to the site as a natural attention	
	site. Please clarify. If leachate collection and treatment	
	is proposed, a high level discussion on the treatment	
	options and alternatives is desired.	
Nafiseh Pourhassani (Ministry of	A discussion on the implications of the solar panel	Alterations to the site infiltration rate will be assessed
the Environment and Climate	farm on the existing CAZ should be included.	to determine if there is an impact to the CAZ due to
Change)		the development of the solar facility.
Nafiseh Pourhassani (Ministry of	Sections 8.2.1 and 8.3.1 of the Report refer to existing	Leachate collection and treatment is not proposed;
the Environment and Climate	landfill gas extraction system as a contingency option	therefore, all references to these will be removed.
Change)	for control of off-site subsurface migration of landfill	
	gas. Currently there is no landfill gas extraction system	
	in place. It is not clear if a landfill gas collection system	
	is proposed as a design element or as contingency.	
Nafiseh Pourhassani (Ministry of	Section 8.2.1 refers to monitoring of landfill gas probes	This section will be updated to be vaguer; however, it
the Environment and Climate	twice per year. Although design and monitoring details	is anticipated that the monitoring requirements will be
Change)	are developed later as part of an EPA application, if	detailed in the ECA.
	the Report is identifying these details then correct	
	details should be included. Frequency of monitoring	
	for landfill gas probes is specified in Reg 232, can be	
	site specific and may be more frequent that twice per	
	year. Section 8.3.1 correctly leaves the monitoring	
	frequency vague with use of "routine monitoring"	
	terminology.	
Nafiseh Pourhassani (Ministry of	Section 7.1.1.3 of the Report correctly identifies	Noted. Waste volumes will be calculated to
the Environment and Climate	boundary compliance limits for subsurface	determine if the proposed project is below or above
Change)	concentration of methane and the trigger for landfill	the 1.5 million cubic metre trigger.
	gas collection and management. It is noteworthy to	
	clarify at this stage that the trigger of 1.5 million cubic	
	meters for landfill gas collection and management	
	must include the proposed expansion capacity as well	
	as the existing waste (ECA A571505 and ECA	
	A571501). The Report should include an estimate of	
	the existing waste, to determine early on, whether the	
	1.5 million cubic meter limit will be triggered or not.	

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
Nafiseh Pourhassani (Ministry of	General comment: with respect to the discussion	Noted. More site specific details will be incorporated
the Environment and Climate	related to New Liskeard landfill, given the site history	into the report.
Change)	and characteristics, the Report could benefit from	
	more of a site specific discussion rather than a generic	
	discussion.	
General		
Anne Cameron (Ministry of the	Include the City's draft Solid Waste Management	The Draft Solid Waste Management Master Plan has
Environment and Climate	Master Plan (2008) in an Appendix. If a final version	been added to the Report's appendices.
Change)	has been completed, please include this instead.	
Anne Cameron (Ministry of the	There is a neighbouring renewable energy	Cumulative effects will be considered.
Environment and Climate	development. Cumulative effects should be assessed	
Change)	if appropriate.	
Anne Cameron (Ministry of the	Consider creating a separate section that speaks to	The discussion on greenhouse gases can be moved
Environment and Climate	climate change where the effects of the project on	to a separate section in the final report. It is unclear
Change)	greenhouse gases and the effects of climate change	as to the level of detail the reviewer is looking for
	on the project (i.e. increase severe storm events etc.)	related to climate impacts on the project given the
	and how both of these will be mitigated can be	scale of this project.
	summarized. This can be linked to section 7.1.1.4 in	
	the draft EA and my comments below.	
Anne Cameron (Ministry of the	Section 1.2	
Environment and Climate	1. It is EASS' understanding that Haileybury Landfill is	Comment noted and change made.
Change)	the only operating landfill site in the City of	
	Temiskaming Shores. As such, the third paragraph of	
	this section should be revised as follows:	
	"Prior to amalgamation, the New Liskeard Landfill	
	received waste only from the former Town of New	
	Liskeard, while the Haileybury Landfill received waste	
	from the foremer Town of Haileybury, the former	
	Township of Dymond, the Town of Cobalt, and from	
	residents of Firstbrooke and Lorrain Townships (Earth	
	Tech, 2008)."	
	"The New Liskeard Landfill reached its approved	
	landfill capacity in June 2009 and is currently no	
	longer accepting waste. The Haileybury Landfill, the	
	City of Temiskaming Shores' only operating	

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	landfill site, continues to accept waste from the City of Temiskaming Shores and the Town of Cobalt."	
Anne Cameron (Ministry of the Environment and Climate Change)	Section 1.3 2. The second paragraph in this section should be revised as follows:	Comments noted and change made.
	"Figure 1.4 provides a schematic flow chart of the EA process. Public consultation and involvement of Aboriginal communities is an integral part of both steps and extending extends over the duration of the entire EA planning process." 3. The third paragraph states that "The Alternatives consist of either the establishment of a new facility or the change to an existing landfill that would add more than 100,000 m3 to the total waste disposal existing volume." One alternative mentioned in the Executive Summary is waste export. This alternative does not fit with the above categorization.	
Anne Cameron (Ministry of the Environment and Climate Change)	Section 1.3.2 4. A few of the bullet points of this section should be revised as follows:	Comments noted and change made.
	"In accordance with subsection 6.1(2) of the EAA, the EA for identifying additional waste management capacity to manage solid waste from the City of Temiskaming Shores consists of:	

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	o The actions necessary or that may reasonably be	
	expected to be necessary to prevent, change, mitigate	
	or remedy the effects upon or the effects that might	
	reasonably be expected upon the environment,	
	by the undertaking, the alternative methods of carrying out the undertaking and the alternatives to the undertaking; □ An evaluation of the advantages and disadvantages	
	to the environment of the undertaking, the alternative	
	methods of carrying out the undertaking and the	
	alternatives to the undertaking; and"	
Anne Cameron (Ministry of the Environment and Climate Change)	Section 1.4 5. Please provide a comprehensive list of possible approvals that may be required. Approvals from other Ministries and Agencies should be included. Examples include Permit to Take Water, Endangered Species	Permit to Take Water may be required and will be added to the text.
1000	Act permit, etc.	
Anne Cameron (Ministry of the Environment and Climate Change)	Section 2 6. The first paragraph in this section should be revised as follows:	Comment noted and change made.
	"The EA includes an evaluation of the Alternatives To, then for the Preferred Alternative To an evaluation of Alternative Methods an evaluation of Alternative Methods for the Preferred Alternative To, followed by the characterization of the existing environment for the Preferred Alternative Method, prediction and assessment of potential effects to the natural, social, cultural and economic environments, and identification of mitigation measures, monitoring and contingency programs."	
Anne Cameron (Ministry of the	Section 3.1.3	
Environment and Climate	7. This section should include more detailed	A more detailed response regarding the City's waste
Change)	information regarding waste diversion. Further detail	diversion program will be incorporated into the final
	may include a summary of what current diversion is	EA.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	occurring (e.g. blue box recycling, composting, etc.), if	
	any diversion will occur on site and how, and what	
	future initiatives may be taken (e.g. does the City have	
	any long term waste management plan/strategy for	
	increasing diversion? Will a plan/strategy be	
	developed in the future?). Details regarding waste	
	diversion are included elsewhere in the Environmental	
	Assessment. For example, in Section 4.0 it is mentioned that the City achieves on average 60%	
	diversion rate. Include this information and further	
	detail in this section such as how the rate of 60% is	
	achieved.	
Anne Cameron (Ministry of the	Section 5.3.1	
Environment and Climate	8. The third paragraph in this section should be	Comments noted and change made.
Change)	revised as follows:	3
3 /		
	"This candidate site is located north of Highway 558	
	past the Bartle Lake Access Road; the location is	
	preferable based on its likelihood of concern or impact	
	to natural and social environments."	
	9. The third paragraph in this section should be	
	revised as follows:	
	"Paged on the evaluation, the proliminary study area	
	"Based on the evaluation, the preliminary study area was has been refined to the short list of candidate	
	sites: I-1, I-8, I-9, and O-3."	
Anne Cameron (Ministry of the	Section 5.3.2.1	
Environment and Climate	10. This sentence is written in a confusing manner,	Amec Foster Wheeler will revise the description of
Change)	please clarify:	the proposed landfill site development in order to
	p. 555 5.5	increase the clarity for the reader.
	"Based on the design and operations of the historic	,
	New Liskeard Landfill, the landfill design of this	
	candidate site would be a mounded deposition located	
	east of the existing approved limit of waste."	

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
Anne Cameron (Ministry of the Environment and Climate Change)	Section 5.3.3 11. This section speaks about the advantages of site I-1 and then moves on to the disadvantages of sites I-8, I-9 and O-3. A more well-rounded assessment is required in accordance with the Codes of Practice.	This section will be updated to include a more well-rounded assessment in accordance with the Codes of Practice.
Anne Cameron (Ministry of the Environment and Climate Change)	Figures 5.1 and 5.2 12. In the legend sections it would be advisable to include an image that clearly indicates that the circles (with the letters and numbers) are potential landfill sites. The legends current shows a white rectangle as representing potential landfill sites.	The legends on these figures will be updated to provide clear explanation.
Anne Cameron (Ministry of the Environment and Climate Change)	Section 6.2.7 13. The paragraph should be revised as follows: "Based on a review of secondary source information and consultation with the MNRF, five SAR were identified as occurring or potentially occurring within the vicinity of the Extended Study Area, including two bird species, one reptile species and two mammal species."	Comment noted and change made.
Anne Cameron (Ministry of the Environment and Climate Change)	Section 6.3.3 14. This section references specific land uses. It is noted that land to the west and north of the Site is agricultural; land to the east is renewable energy generation; and land south and southeast is rural. The final paragraph in this section references Figure 6.14; however, this figure does not clearly present these land uses. Please prepare a separate figure that illustrates the area near the Site and its land uses (i.e. identify where the renewable energy generation is located etc.).	A new figure presenting the land uses will be developed and included in the final EA.
Anne Cameron (Ministry of the Environment and Climate Change)	Section 6.3.4 15. Figure 16.5 is referenced in this section along with municipal facilities and infrastructure, such as fire stations and schools. Figure 16.5 details where schools, hospitals and the OPP Station are; however,	This figure will be updated to include fire stations.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	fire stations are not included. It is recommended this figure is revised to include fire stations.	
Anne Cameron (Ministry of the Environment and Climate Change)	Section 6.3.7 16. In this section it is noted that "Lands immediately south of the Site are privately owned lands and currently occupied by a solar facility." This information is not included in Section 6.3.3. Please include.	Comment noted and information added to Section 6.3.3.
Anne Cameron (Ministry of the Environment and Climate Change)	Section 7.1.1.4 17. In this section it is stated that Year 21 (2039) is the year determined to release the maximum greenhouse gas emissions in carbon dioxide equivalent. Please ensure that reasoning for this determination is included in the report.	Clarification will be provided on the maximum annual GHG production.
	18. Please include information regarding landfill gas collection (as detailed in section 8) and how it will assist in reducing greenhouse gas emissions.	LFG collection would reduce GHG emissions if a flare is installed; collection and venting would not reduce GHG emissions.
Anne Cameron (Ministry of the Environment and Climate Change)	Section 7.1.5.3 19. The second paragraph in this section should be revised as follows:	Comment noted and change made.
	"Only one wetlands was identified"	
Anne Cameron (Ministry of the Environment and Climate Change)	Section 8.1.2 20. The first paragraph in this section should be revised as follows:	Comment noted and change made.
	"Table 8.1 includes a summary of the mitigation measures and the groundwater monitoring program is further discussioned in Section 8.2."	
Anne Cameron (Ministry of the Environment and Climate Change)	Section 8.1.3 21. The second paragraph in this section should be revised as follows:	Comment noted and change made.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	"Table 8.1 includes a summary of the mitigation measures and the surface water monitoring program is further discussioned in Section 8.2."	
Anne Cameron (Ministry of the Environment and Climate Change)	Section 8.2.1 22. The fifth paragraph in this section states that the current status of contingency plans will be reviewed annually as part of the reporting process. What reporting process does this refer to? Who will the report be submitted to?	It is anticipated that the Landfill Annual Monitoring Report will be submitted to the MOECC by March 31 each year (as per the condition of the existing C of A).
Anne Cameron (Ministry of the Environment and Climate Change)	Section 8.4 23. This section should include a summary of the commitments made throughout Section 8 (Mitigation, Monitoring and Contingency Plans).	Section 8 will include a list of identified options but no "commitments" will be made at this time.
Anne Cameron (Ministry of the Environment and Climate Change)	Section 9.5.2 24. In the second last paragraph in this section, it is stated that there were 31 attendees at the Open House – Alternatives To. Indicate if any of the attendees were from Aboriginal communities.	The EA will be updated to include these details.
Anne Cameron (Ministry of the Environment and Climate Change)	Section 9.5.4 25. The second paragraph in this section states who is on the Waste Management Advisory Committee. Further detail such as how many City Councilors, Staff and community residents would be beneficial to add.	Additional detail regarding the WMAC will be included.
	26. The second paragraph in this section should be revised as follows: "Temagami First Nation was invited to participate as they are the closest Aboriginal community; however, the community declined participation."	Comment noted and change made.
Anne Cameron (Ministry of the Environment and Climate Change)	Section 9.5.5 27. In the second last paragraph in this section, it is stated that there were 10 attendees at the Open House – Preferred Method. Indicate if any of the attendees were from Aboriginal communities.	The EA will be updated to include these details.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
Anne Cameron (Ministry of the	Appendix C:	
Environment and Climate	Section 3.3	
Change)	28. The second paragraph in this section should be	Comment noted and change made.
	revised as follows:	
	"Within the boiler structures, an inclined, reciprocating, metal grate slowly disperses the waste through a combustion (thermal) process, with temperatures typically exceeding 200 degrees Fahrenheit," Section 5.2 29. The second paragraph in this section should be revised as follows:	Comment noted and change made.
	"As part of the open house, the City presented a selection of 17 poster boards covering various aspects of the Project, including the Project history, the need for a new landfill site, current and future waste management practices, regulatory process, Project schedule, the EA process, as well as the proposed Alternatives T" To," Section 6.0 – Do-Nothing Alternative 30. This section should be revised as follows:	
	"Simply doing nothing is not advantageous to the City as it does not address the City's need for additional landfill capacity, which is expected to be reached in within the next seven years" Appendix A Table: Evaluation of "Alternatives To"	Comment noted and change made.
	31. The "Alt 5" column, Environmental Considerations Conclusion box, states that the alternative is least suitable but references a mark of "3". In other tables it is a "1". Please correct.	Comment noted and change made.
Anne Cameron (Ministry of the	Appendix D:	
Environment and Climate	Section 1.1	
Change)	32. Same comment as comment #1 above.	Noted. The document will be added as an appendix.

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	Section 2.1 33. The second paragraph in this section should be revised as follows:	Comment noted and change made.
	"The criteria of being located within 10 km of the municipal boundary and of having reasonable road access have also been applied to the identification of nine locations within and eight locations outside the municipal boundary." Figures 34. The figures referenced in Section 2.1 as Figures 2.1 and 2.2 are not labelled and I would advise taking note of comment #12 above.	These figures will be updated with the appropriate label/legend changes.
	Section 4.0 35. Land Use & Resources – Existing Land Use – first paragraph in this section should be revised as follows: "Location I-1 is located in a waste management facility and I-2 is located within an area designated as	Comment noted and change made.
	extractive resources." 36. Land Use & Resources – Existing Land Use – second paragraph in this section should be revised as follows:	Comment noted and change made.
	", locations outside the municipal boundary have an uncertainty as to the intended use and contain a potential for conflict they are assessed as a low-medium level of concern." 37. Land Use & Resources – Land Resources – second paragraph in this section should be revised as follows:	Comment noted and change made.
	"For the purposes of this assessment, a medium to high level of concern will be associated to sites within	

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	250 m of an identified mining hazard, medium level of concern to sites between 250 m and 500 m," 38. Transportation – Road Infrastructure – second paragraph should be revised as follows:	Comment noted and change made.
	"For the purposes of this assessment, all of the potential sites will be assessed a low to medium level of concern to road infrastructure with the exception of I-1, which is located on a haul road, the expected level of concern is low." 39. Visual Aesthetics – Visual Landscape: This section states that most of the potential landfill locations will have final waste elevation contours that are visible above vegetation at some distance from the site. However, it is then stated that each site will be assessed a low level of potential impact. This seems contrary to the initial statement, please clarify. Section 8.5	The proposed project location is on a topographic high; however, to view waste above the vegetation, the viewer would need to be more than a kilometre away. The visual impact of the waste is not obvious from the distant view (i.e., the viewer is so far removed from the location that it would be difficult to identify the location as a landfill). This coupled with the optimization of the cell design, limiting the filling area at any one time and the progressive closure will further minimize the effect.
	40. The first paragraph should be revised as follows:	Comment noted and change made.
	"The ranking of potential sites presented on Error! Reference source not found. (include proper reference) include correct reference indicates a distinct advantage to candidate site I-1, the New Liskeard Landfill. The primary advantages of this location are the established environmental impact and monitoring network coupled with the social impression associated with the location	
	Thus, based on the evaluation of the short list of candidate sites and refined the study area, the preferred facility location is I-1, the existing New	

Table 1: Response to MOECC Comments on Draft EA New Waste Management Capacity Project City of Temiskaming Shores August 12, 2016



Commenter	Comment	Response
	Liskeard Landfill, located on the north side of Rockley	
	Road."	
Anne Cameron (Ministry of the	Appendix K:	
Environment and Climate	41. It is recommended that a Record of Aboriginal	The consultation report section will be update to
Change)	Engagement section be included. This section should include a summary of what consultation steps were done, organized by each Aboriginal community.	include the requested level of detail.
	An additional column could be included to indicate if a response was received or if there was any follow up. Any emails and/or letters sent to or received from an Aboriginal community should be included with the summary for that specific Aboriginal community. Confirmation of delivery, such as delivery receipts, should also be included in the appendix.	



From: <u>Dave Treen</u>
To:

Cc: Kelly, Mary K; Doug Walsh
Subject: Notice of Commencement
Date: January-30-13 8:47:38 AM

Attachments: COTS Notice of Commencement of EA - January 2013.pdf

You will be receiving information in the mail in regards to this; however I thought it prudent to forward the notice directly to avoid any conflicts of being out of town. There is an Open House scheduled for February 21st, 2013 at Riverside Place between 3 pm and 7 pm.

Thanks.

David B. Treen, CET Technical and Environmental Compliance Coordinator

CITY OF TEMISKAMING SHORES

P.O. Box 2050 Haileybury, Ontario P0J 1K0 Phone (705) 672-3363 Ext. 4136 Fax (705) 672-2911

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Notice of Commencement of Environmental Assessment

New Waste Management Capacity

The City of Temiskaming Shores (the City) is beginning an environmental assessment for new was temanagement capacity, Currently, the City's waste is disposed of at its Haileybury Landfill Site. This site will reach its capacity in 2016. The City places emphasis on intensifying its waste reduction and recycling efforts but also identified the need for new waste managament capacity by 2016.

The Process

In May 2011, the City initiated the planning process by developing Terms of Reference for the environmental assessment pursuant to the Ontari Environmental Assessment Act. The assessment is to identify and evaluate alternatives, and to determine the preferred approach to addressing the City's need for new waste management The assessment will capacity. include the evaluation of environmental effects, development of mitigation measures, and detaile d design and operation plans for the preferred approach.

On November 28, 2 012, the Minister of the Environment (MOE) approved the Terms of Reference. Electronic copies are available via the website below. Hard copies of the approved Terms of Reference are also available for review at City Hall - 325 Farr Drive, Temiskaming Shores.

This environmental assessment will be carried out according to

Connaught

Wal Gagné

Hoyle

Hoyle

Rettre LAXES Millington

Rettre LAXES Millington

Rettre LAXES Millington

Rettre LAXES Millington

Responsible

the approved Terms of Reference and the requirements of the *Environmental Assessment Act*. Results from this study will be documented in an En vironmental Assessment Report, which will be submitted to the MOE for a review. At that time, the public and other interested persons will be informed when and where the environmental assessment can be reviewed.

Consultation

Members of the public, agencies and other interested persons are encouraged to actively participate in the planning of this undertaking by attending consultation opportunities or contacting staff directly with information, comments or questions. Consultation opportunities are planned throughout the planning process and will be advertised in local newspapers, on the City's website, and directly to individuals or groups on the Project Mailing List.

If you would like to be added to our Project Mailing List or have project-related questions, please contact:

Dave Treen, Technical and Environmental Compliance Coordinator CITY OF TEMISKAMING SHORES

325 Farr Drive, P.O. Box 2050, Temiskaming Shores, Ontario P0J 1K0

Phone: (705) 672-3363 Ext. 4136 Email: dtreen@temiskamingshores.ca

Website: www.temiskamingshores.ca/en/municipalservices/LinksDocuments.asp

Under the *Freedom of Information and Protection of Privacy Act* and the *Environmental Assessment Act*, 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.

COMMENT FORM Environmental Assessment, New Waste Management Capacity February 21, 2013, City of Temiskaming Shores



Your comments on the Environmental Assessment are important to us and will be used in the planning and development of this Project.

1. Do you have any comments, interests or suggestions related to the New Waste Management Capacity project in general?

Once again, the "Summary - Considerations for Determining the Preferred Alternative to New Waste Management Capacity Environmental Assessment" handed out at the open house, if read carefully, directs the project back to the previous Terms of References choice ie. the expansion of the New Liskeard Landfill site. So much for the new broader "new catchment" area that was supposed to be considered under the revised Terms of Reference approved by the MOE. We have reached this conclusion, as under the "Landfilling" column on the information sheet handed out, nothing reflects the costs of developing a new site, the purchase of land that might be required, new technology to be used, additional studies required, technical risk, and the necessary training and maintenance to ensure a site is maintained a level similar to some of the "pristine" landfills we have visited.

The City has now leased the contamination attenuation zone at the New Liskeard landfill to Canadian Solar on a long term lease. The changes to this area and integrity of the zone have been changed by regrading and drilling necessary for contruction. Trans Canada Energy and Canadian Solar should be consulted as the negative impact on the solar farm, with the westerly winds blowing garbage and dust, could have a significant financial impact.

No where under the "Considerations" column is there any mention of building a new landfill site and the impact, whether it be within Temiskaming Shores on City owned land or a purchased site within or outside city limits. Did the MOE not send the City back to redo the Terms Of Reference to encompass a broader perspective and area to be considered?

Who is on the committee looking at alternative sites? Is it solely made up of town employees and council member? We do realize the final vote rests with Council.

The New Liskeard Landfill is officially closed as per the MOE. Would not any expansion be considered a "New" site as you can only expand an active site?

2. Please identify any criteria that are important to you that the City should use in the evaluation of *Alternatives To* and the identification of the *Preferred Alternative To*.

Criteria	Rankir	g	Comment
	Most important (1) to L	east i	important (5)
Environmental	1 2 3	4	-ground noter, emissions, odows wind borne guboge 5-adverse effects on habitat willife ar e essential considerations
Economic	1 2 3	4	5-should never become the final selection point
Technical	1 2 3	4	5 · any choice must use the best and most current engineering, not the basics approval.
Municipal Policy	1 2 3	4	(5)
Other (specify)	1 2 3	4	5-the Nh handfill is not only close to residential properties it is not here would
hocution Aerthotics.	Certailly n	of raki	land seen for miles - expansion, herewould be you rethink! Temiskamazing or Heart of the Scenic North" - What an eyesore.
Regarding the evalua	ation of Alternative	s Ta	n please rank alternatives and provide any comments

3. Regarding the evaluation of *Alternatives To*, please rank alternatives and provide any comments regarding these *Alternatives To* (circle number).

Alternative To	Most Preferr		t anki i 1) to L		Pref	Comment (5) 7)
Do Nothing	1	2	3	4	5	6
Landfilling	①	2	3	4	5	6 7) Land Filling and Waste Export "
Thermal Technology	1	2	3	4	5	67 must gothand in hand as the
Energy from Waste	1	2	3	4	5	67) just outside the city limits
Waste Export	1	2	3	4	5	67 Reference.
Waste Import	1	2	3	4	5	6 7
Other (specify) Private Compo Contract Miller Wost	my S. Monagi	2 eel em		4 sub to	5 m:	6 7- essions/proposals from company as ook after waste management for

4. How did you hear about the Community Meeting?
--

Newspaper advertisement	Invitation	☐ Website
From a neighbour / friend	Other:	

5. How would you rate the following about this Open House (circle number)?

	Poor	-		→ Ex	cellent	Comments
Location of the Open House	1	2	3	4	5	
Time of day it was held	1 .	2	3	4	5	
Length of the session	1	2	3	4	5	· · · · · · · · · · · · · · · · · · ·
Information provided	1	2	3	4	5	
Your opportunity to comment/be heard	1	2	3	4	(5)	
Your opportunity to have your questions answered	1	2	3	4	(5)	

6. Do you want to be added to our mailing list for future information about the Project?

Name:		
Organization (
Street Addres		
Municipality:_		
Postal Code:		
Phone:		
Email:		

Thank you for your input!

Completed forms can be left with a member of our team or faxed/mailed to:

Dave Treen, Technical and Environmental Compliance Coordinator
CITY OF TEMISKAMING SHORES, 325 Farr Drive, P.O. Box 2050, Haileybury, Ontario P0J 1K0
E-mail: dtreen@temiskamingshores.ca; Fax: (705) 672-2911

Information will be collected and used in accordance with the Environmental Assessment Act, and solely for the purpose of assisting the City of Temiskaming Shores in meeting environmental assessment and approval requirements. This material will be maintained on file for use during the study and may be included in project documentation. All comments will become part of the public record. Personal information is protected under authority of the Freedom of Information and Protection of Privacy Act, Section 32, and is used solely for the purpose of completing this environmental assessment. Individuals will not be identified in any public documents or used for any purpose other than this project.

Tel: (705) 672-3363 Fax: (705) 672-2911 www.temiskamingshores.ca

April 8, 2013



Re: Response to February 21, 2013 Open House Comment Form

Thank-you for attending the February 21, 2013 Open House and subsequently providing comments. Your comments will be included in our Consultation Report but we wanted to take this opportunity to respond back to your questions and comments.

In response to the comments and questions provided under Question 1,

- As of the February 21, 2013 Open House, the City had only completed Section 5.0 of the Terms of Reference (ToR) (i.e., The Alternatives To the Undertaking).
 No decision as to the Alternative To had been made.
- As of the April 2, 2013 City Council Meeting, landfilling has been selected as the Alternative To. No decision on site location has been made as of yet. The City will now proceed to the "Alternative Methods" which will include a site selection process and evaluation of alternative designs/operational approaches as well as the evaluation of environmental effects of the Undertaking. The potential effects/interferences with landfilling operations and the surrounding land uses will be considered throughout the environmental assessment process.
- Similar to the previous Feasibility Study (December 2010), it is anticipated that a Technical Advisory Committee will be set up to direct the site selection process but this will have to follow the criteria established within the ToR.
- With respect to any expansion of the New Liskeard site, this would essentially be considered a new site in that the current landfill standards would be followed to develop any additional cells. However, the landfill site is registered on title and can have very few future uses. Landfill expansion and a solar farm are two such uses.

In response to the comments and questions provided under Question 2,

 Economic criteria will not be the final selection point and will be weighted in accordance with public and City Council input.

- Technical criteria would use the MOE design standards for landfill sites as a guidance tool; however, many aspects of the design and operational approaches will likely exceed the minimum standards.
- Potential for adverse visual effects is just one of the evaluation criteria that will be used to assess the alternative methods (site locations).

In response to the comments and questions provided under Question 3.

- With respect to landfilling and waste export, the current options for the landfilling alternative would include continuation of the City's diversion program and landfilling of all residual waste generated within the City. No waste will be exported to a site that is not City-owned.
- With respect to a private company, typically smaller municipal centres subcontract the operation of their landfill site but they own the facility. Through this process the City is trying to secure a long-term waste management solution. The long-term operation of the facility is beyond the current scope of this project.

Again, thank-you for your comments and if you require further information do not hesitate to contact the undersigned.

Yours truly,

David B. Treen, CET **Technical & Environmental**

Compliance Coordinator

Tim McBride, AMEC C.C.



1.0 Call to Order

The meeting was called to order at 1:05 p.m.

2.0 Roll Call

Present:

Mayor - Carman Kidd, Councillor - Doug Jelly, Director of Public Works - Doug Walsh, Technical & Environmental Compliance Coordinator - Steve Burnett, Director of Community Growth and Planning - Karen Beauchamp, Project Manager - Tim McBride (AMEC - via phone), Del Fuller, Randy Phippen, Municipal Clerk - Dave Treen.

Regrets: City Manager – Chris Oslund.

Others Present: None.

3.0 Review of Revisions or Deletions to Agenda

None.

4.0 Approval of Agenda

Recommendation WMAC- 2013-001

Moved by: **Doug Jelly**

Be it recommended that:

1. The Waste Management Advisory Committee Agenda for the November 28, 2013, meeting be approved as printed.

CARRIED

5.0 Review and Adoption of Previous Minutes

None

6.0 Unfinished Business

None

7.0 New Business

7.1. Status Update

It was noted that Council had previously approved *Landfilling* as the preferred Alternative To for the City's solid waste capacity requirements and that AMEC Environmental & Infrastructure have submitted its' **Preferred Facility Location** report which was the purpose of the meeting.



7.2. AMEC Report – Alternative Methods – Preferred Facility Location

Project Manager with AMEC, Tim McBride provided an overview of the report and the basis of the various considerations used to score the various sites with the objective of determining a preferred landfill location. Criteria included natural environment, social environment, cultural environment, economic environment resulting in a long list evaluation. From the long list evaluation a short list assessment was conducted with the following rankings:

Rank	Site	Location	
1	I-1	New Liskeard Landfill (Expansion)	
2	I-8	King St (11B) - between North Cobalt and Cobalt (Greenfield)	
3	I-9	Hwy 11 – adjacent to boundary with Coleman near Sharpe Lake (Greenfield)	
4	O-3	Mowat Landing Road at Bartle Lake Access Road (Greenfield)	

Tim outlined that a number of base line studies required as part of the next steps have been completed for the New Liskeard Landfill as part of the Environmental Assessment Process required by Canadian Solar as part of the solar project within the Attenuation Zone. AMEC indicated potential cost savings through existing studies completed through the Canadian Solar project for the New Liskeard Landfill Site.

Inquiries with respect to surface runoff within attenuation zone as a result of the solar panel installations were brought forward. Tim McBride indicated that, as part of another contract with the city (Groundwater Monitoring Program), AMEC will complete a flow gradient analysis and compare to historical flows.

The pros and cons of the various greenfield sites within the short list were discussed by the committee. It was cautioned that the City needs to limit its disposal requirements to the City and to not be seen or become a regional landfill for the area.

Recommendation WMAC- 2013-002

Moved by: Carman Kidd

Be it recommended that:

- 1. AMEC Environmental & Infrastructure provide a detailed cost estimate to complete and/or confirm required studies for Site I-1 (New Liskeard Landfill) being cognizant of studies completed by Canadian Solar with potential cost savings to the City;
- 2. AMEC Environmental & Infrastructure provide a detailed cost estimate to complete required studies for Site O-3;
- City staff investigate ownership of Site O-3 and if owned by the Ministry of Natural Resources (MNR) to consult with the MNR as to Environmental Assessment requirements for Crown Land;
- 4. AMEC and City consult with Canadian Solar on potential impacts from the expansion of the New Liskeard Landfill Site.

CARRIED

8.0 Next Meeting



Waste Management Advisory Committee Thursday, November 28, 2013 1:00 p.m. New Liskeard Boardroom – City Hall (325 Farr Drive)

The next meeting of the Waste Management Advisory Committee will be scheduled on an as needed basis.

9.0 Adjournment

Recommendation WMAC - 2013 -003

Moved by: Carmen Kidd

od by. Garmon Rida
it recommended that The Waste Management Advisory Committee meeting be adjourned at 0 p.m.
CARRIED
Committee Chair
Recorder



1.0 Call to Order

The meeting was called to order at 1:35 p.m.

2.0 Roll Call

Present:

Carman Kidd, Mayor; Doug Jelly, Councillor; Chris Oslund, City Manager; Doug Walsh, Director of Public Works; Steve Burnett, Technical and Environmental Compliance Coordinator; Dave Treen, Municipal Clerk; Del Fuller, resident; Randy Phippen, Phippen Waste Management and Tim McBride, Project Manager (AMEC via telephone).

Regrets:

Karen Beauchamp, Director of Community Growth and Planning

Others Present: None.

3.0 Review of Revisions or Deletions to Agenda

None.

4.0 Approval of Agenda

Recommendation WMAC- 2014-001

Moved by: Doug Jelly

Be it recommended that:

1. The Waste Management Advisory Committee Agenda for the February 21, 2014, meeting be approved as printed.

Carried

5.0 Review and Adoption of Previous Minutes

Recommendation WMAC- 2014-002

Moved by: **Del Fuller**

Be it recommended that:

1. The Waste Management Advisory Committee Minutes of the November 28, 2013, meeting be approved as printed.

Carried



6.0 Unfinished Business

Recommendation WMAC- 2013-002 — adopted Nov 11/13

Be it recommended that:

- 1. AMEC Environmental & Infrastructure provide a detailed cost estimate to complete and/or confirm required studies for Site I-1 (New Liskeard Landfill) being cognizant of studies completed by Canadian Solar with potential cost savings to the City;
- 2. AMEC Environmental & Infrastructure provide a detailed cost estimate to complete required studies for Site O-3;
- 3. City staff investigate ownership of Site O-3 and if owned by the Ministry of Natural Resources (MNR) to consult with the MNR as to Environmental Assessment requirements for Crown Land;
- 4. AMEC and City consult with Canadian Solar on potential impacts from the expansion of the New Liskeard Landfill Site.

Project Manager, Tim McBride, in regards to Recommendation No. 1 – Site I-1, provided an email within which it was indicated that AMEC would be able to complete the baseline, hydrogeological studies and EA report during 2014 leaving just the design and approval process for 2015, allowing potential construction in 2016. The estimated cost for work in 2014 is \$270,000.

Project Manager, Tim McBride, in regards to Recommendation No. 2 – Site O-3, reviewed the cost estimate with the committee. The estimate includes baseline studies such as Noise, Geological/Hydrogeology Assessment, Terrestrial, Aquatic, Socio-Economic and Archeological as well as Mitigation and Monitoring Plans. The cost estimate was \$419,000.

Steve Burnett, in regards to Recommendation No. 3, indicated that Site O-3 is privately owned.

In regards to Recommendation No. 4, it was noted there was no opportunity to consult with Canadian Solar; however it was indicated that as part of the assessment process for the solar park studies were completed on the notion that New Liskeard Landfill may be expanded.

It was noted that the City has a delegation with Minister Jim Bradley in regards to the EA process for Waste Management next week during the OGRA/ROMA conference. Staff will report back to the committee subsequent to the meeting with Minister Bradley.

7.0 New Business

7.1 Damaged Monitoring Wells – Attenuation Zone

Tim McBride indicated that through the installation of solar panels within the Attenuation Zone via Canadian Solar some groundwater monitoring wells had been damaged and it may be an opportunity to relocate the wells to more suitable locations that would better assist in the groundwater monitoring.



Waste Management Advisory Committee

Friday, February 21, 2014 1:30 p.m. New Liskeard Boardroom – City Hall (325 Farr Drive)

Moved by: Doug Jelly

Be it recommended that:

1. AMEC identify the damaged groundwater monitoring wells within the Attenuation Zone and recommend relocation sites for their replacement.

Carried

8.0 Next Meeting

The next meeting of the Waste Management Advisory Committee will be scheduled on an as needed basis.

9.0 Adjournment

Recommendation WMAC - 2014 -004

Moved by: Doug Jelly

Be it recommended that The Waste Management Advisory Committee meeting be adjourned at 2:15 pm

Carried	
Committee Chair	
Recorder	



1.0 Call to Order

The meeting was called to order at 1:35 p.m.

2.0 Roll Call

Present:

Carman Kidd, Mayor
Doug Jelly, Councillor
Doug Walsh, Director of Public Works
Steve Burnett, Technical and Environmental Compliance Coordinator
Dave Treen, Municipal Clerk
Karen Beauchamp, Director of Community Growth and Planning
Randy Phippen, Phippen Waste Management
Tim McBride, Project Manager (AMEC via telephone).

Regrets:

Chris Oslund, City Manager Del Fuller, resident

Others Present:

None.

3.0 Review of Revisions or Deletions to Agenda

None.

4.0 Approval of Agenda

Recommendation WMAC- 2014-005

Moved by: Doug Jelly

Be it recommended that:

1. The Waste Management Advisory Committee Agenda for the April 29, 2014 meeting be approved as printed.

Carried

1 Minutes

Waste Management Advisory Committee

Tuesday, April 29, 2014

New Liskeard Boardroom – City Hall (325 Farr Drive)

5.0 Review and Adoption of Previous Minutes

Recommendation WMAC- 2014-006

Moved by: **Doug Jelly**

Be it recommended that:

1. The Waste Management Advisory Committee Minutes of the February 21, 2014 meeting be approved as printed.

Carried

6.0 Unfinished Business

6.1 Sites I-1 and Site O-3

Tim McBride provided an update on discussions with the Ministry of Environment in relation to Site O-3 in relation to the Terms of Reference as well as where we stand in regards to the EA process.

Recommendation WMAC- 2014-007

Moved by: Carman Kidd

Be it recommended that:

- 1. Based on MOE feedback and cost estimates for field investigations related to Site O-3 that field investigations not be initiated for Site O-3;
- 2. Expansion of the New Liskeard Landfill Site is the preferred option for the New Waste Management Capacity for the City of Temiskaming Shores.

Carried

6.2 Damaged Monitoring Wells – Attenuation Zone

Recommendation WMAC- 2014-003 - adopted Feb 21/14

Be it recommended that:

1. AMEC identify the damaged groundwater monitoring wells within the Attenuation Zone and recommend relocation sites for their replacement.

Tim McBride outlined that AMEC has a separate contract with the City for the groundwater monitoring of both the New Liskeard and Haileybury Landfill Sites and that Canadian Solar is aware of the fact that certain monitoring wells have been damaged through their solar panel project. The damaged wells are not prohibiting the ability to monitor the groundwater in accordance with the ECA requirements. AMEC recommended waiting until the solar panel project is completed and then determine the

2 Minutes



Waste Management Advisory Committee

Tuesday, April 29, 2014

New Liskeard Boardroom – City Hall (325 Farr Drive)

location of replacement monitoring wells - in locations that will enhance the monitoring program.

7.0 New Business

7.1 EA Process Update - Next Steps

Tim McBride explained where the project is with respect to the EA process and outlined that as next steps a Public Open House is required and that commencement of field studies should commence as soon as possible as various field observations are seasonal sensitive.

Recommendation WMAC- 2014-008

Moved by: **Doug Jelly**

Be it recommended that:

- 1. Based on the Terms of Reference that an Open House be scheduled to outline that the New Liskeard Landfill Site (expansion) is the preferred option;
- 2. Seasonal sensitive studies be commenced to ensure that required studies are commenced/completed in 2014.

Carried

8.0 Next Meeting

The next meeting of the Waste Management Advisory Committee will be scheduled on an as needed basis.

9.0 Adjournment

Recommendation WMAC - 2014-009

Moved by: **Doug Jelly**

Be it recommended that The Waste Management Advisory Committee meeting be adjourned at 2:15 pm

	Carried
Committee Chair	Recorder

3

Minutes

From: Kelly, Mary K

To:

Cc: <u>"Steve Burnett"</u>

Subject: City of Temiskaming Shores - Open House Follow-up

Date: July-03-14 9:18:00 AM

Thank-you for attending the City's open house for the New Waste Management Capacity Project on June 25th. As a follow-up to our conversation, here is the link to the City's website page that contains related Project documents such as notices, open house poster boards, handouts, comment sheets as well as reference documents.

http://www.temiskamingshores.ca/en/municipalservices/LinksDocuments.asp

If you have any questions or comments on the Project, please submit these to the Steve Burnett at the City.

Steve Burnett, Technical and Environmental Compliance Coordinator CITY OF TEMISKAMING SHORES

325 Farr Drive, P.O. Box 2050, Temiskaming Shores, Ontario POJ 1KO

E-mail: sburnett@temiskamingshores.ca

Fax: (705) 672-2911

Thanks again for your participation and interest in the Project.

Mary Kathryn Kelly, B.Sc.

Senior Consultant, Human Environment

AMEC Environment & Infrastructure

Tel/Cell: 705.493.9393 Fax: 905.568.1686

www.amec.com ca.linkedin.com/in/marykathrynkelly mary.k.kelly@amec.com From: Steve Burnett
To: Kelly, Mary K

Subject: FW: AMEC test well report from fall of 2013

Date: July-10-14 3:31:54 PM
Attachments: 20140625 OpenHouse draft.pdf

-----Original Message-----From: Steve Burnett Sent: July-07-14 10:29 AM

To:

Subject: RE: AMEC test well report from fall of 2013

Sorry for the delayed response as I was out of the office last week. The Open House was held on June 25th with little participation (7-8 people). Find attached the poster boards from the Open House for your review.

Sincerely,

Steve Burnett Technical and Environmental Compliance Coordinator

CITY OF TEMISKAMING SHORES P.O. Box 2050 325 Farr Drive Haileybury, Ontario POJ 1KO

P: 705-672-3363 E. 4132

F: 705-672-2911

W: temiskamingshores.ca

The contents of this communication, including any attachment(s), are confidential and may be privileged. If you are not the intended recipient please notify the sender and delete this communication. Thank you.

-----Original Message-----

From: \

Sent: June-30-14 3:20 PM

To: Steve Burnett

Subject: Re: AMEC test well report from fall of 2013

Steve - we sent you an email last week using the your contact access from the town website - we were looking for the feedback form for the meeting held last week for the NL landfill as we were going to be away (but even though it shows we sent it here, I don't know if you received it). We were also wondering if there is a place we can review the "Boards" used at the presentation or if you have them on your computer and can email; them to us. Look forward to your reply.

-----Original Message-----From: Steve Burnett Sent: Monday, June 9, 2014 11:19 AM

To:

Subject: RE: AMEC test well report from fall of 2013

Amec has informed me that they have yet to receive the data from the lab as of yet and it would take some time to compile the information once received.

They are anticipating that they will forward the compiled data to me later this summer in where I will forward it on to you.

Sincerely,

Steve Burnett Technical and Environmental Compliance Coordinator

CITY OF TEMISKAMING SHORES P.O. Box 2050 325 Farr Drive Haileybury, Ontario POJ 1K0

P: 705-672-3363 E. 4132

F: 705-672-2911

W: temiskamingshores.ca

The contents of this communication, including any attachment(s), are confidential and may be privileged. If you are not the intended recipient please notify the sender and delete this communication. Thank you.

----Original Message----

From: info@esolutionsgroup.ca [mailto:info@esolutionsgroup.ca] On Behalf Of

Sent: June-03-14 4:39 PM

To: Steve Burnett

Subject: AMEC test well report from fall of 2013

Each year about this time we are able to get a copy of the test wells report from the New Liskeard landfill and surrounding area (as we are the adjacent landowners). Could you please see if you can get us a copy - we could pick it up at the office Thursday am if it is ready. Thanks for looking into this.

Val Fuller

Origin: http://www.temiskamingshores.ca/en/cityhall/publicworks.asp

This email was sent to you by Val Fuller<vjf@ntl.sympatico.ca> through http://temiskamingshores.icreate3.esolutionsgroup.ca/.



September 5, 2014

RE: PREFERRED ALTERNATIVE – NEW LISKEARD LANDFILL EXPANSION NEW WASTE MANAGEMENT CAPACITY, CITY OF TEMISKAMING SHORES

In May 2011, the City of Temiskaming Shores initiated a study under the *Environmental Assessment Act* for the New Waste Management Capacity Project. In November 2012, the Terms of Reference (ToR) was approved by the Ministry of the Environment, and subsequently in January 2013, the City issued the Notice of Commencement of Environmental Assessment.

In March 2013, the City identified that it would be selecting landfilling as the preferred Alternative To. Since this time, the City and its consultant (AMEC Environment & Infrastructure) have evaluated Alternative Methods (i.e., alternative site locations inside and outside the municipal boundary). A Waste Management Advisory Committee was established as part of this evaluation to involve City Council and Staff as well as residents in the process. The City has selected the expansion of the former New Liskeard Landfill as the preferred Alternative Method.

In June 2014, the City held an open house to inform residents about the Project and selection of the expansion of the former New Liskeard Landfill. All information materials, including open house materials, are available on the City's website at:

http://www.temiskamingshores.ca/en/business/Links-Documents.asp

The City invites you to provide input to the study team on your Project-related concerns and priorities. We would like to seek this feedback by September 30, 2014 so that it can be considered as part of the environmental assessment study. Please feel free to contact myself to provide your input in writing or in person. If you require further information, do not hesitate to contact me.

Yours truly,

Steve Burnett



September 5, 2014



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September 5, 2014

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September 5, 2014



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In March 2013, the City identified that it would be selecting landfilling as the preferred Alternative To. Since this time, the City and its consultant (AMEC Environment & Infrastructure) have evaluated Alternative Methods (i.e., alternative site locations inside and outside the municipal boundary). A Waste Management Advisory Committee was established as part of this evaluation to involve City Council and Staff as well as residents in the process. The City has selected the expansion of the former New Liskeard Landfill as the preferred Alternative Method.

In June 2014, the City held an open house to inform residents about the Project and selection of the expansion of the former New Liskeard Landfill. All information materials, including open house materials, are available on the City's website at:

http://www.temiskamingshores.ca/en/business/Links-Documents.asp

The City invites you to provide input to the study team on your Project-related concerns and priorities. We would like to seek this feedback by September 30, 2014 so that it can be considered as part of the environmental assessment study. Please feel free to contact myself to provide your input in writing or in person. If you require further information, do not hesitate to contact me.

Yours truly,

Steve Burnett



September 5, 2014



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Steve Burnett



Steve Burnett,
Manager, Environmental Services
City of Temiskaming Shores
P.O. Box 2050, Haileybury ON
POJ 1KO

June 21, 2014

Subject: Comments on the Preferred Alternative for the New Waste Management Site

I am hopeful that you can provide answers to a couple of questions, plus ensure that my comments become part of the record submitted to the Ministry of the Environment. As an adjacent landowner to the land selected and having a well that draws from the area chosen there are a number of concerns.

Questions

- Will this be a "new" landfill or is it an extension of a closed existing site? (It is mentioned both ways in the
 presentation.)
- 2. Why was the water test on our well at the start of June 2014 not done as per past protocol?
- 3. What is the "least" cost of choosing this site over the second? (When looking at the long term life expectancy of the site, the difference may be minimal)

Concerns

The presentation mentions that there is no contamination off site. Last month you sent me an email that AMEC would not have the Annual Monitoring Report of the New Liskeard Landfill Site for 2013 ready until the fall of 2014. I have received copies in May/June each year, so I am having difficulty understanding the delay and have no information/results to compare. The attenuation zone that was leased to Canadian Solar has undergone many construction changes and challenges. They have done extensive drilling of the limestone base as well as major grading and excavating. There is now significant off site drainage. From what I can observe I'm not even certain that the monitoring wells in the attenuation zone have not been damaged or removed. I am especially looking at the results of wells numbers 16 (leachate had already reached this well on the last reports), 17, 23, 24 I, 24 II, 24 III, 25 II and 25 III.

The town seems to like to promote itself as "Temiskamazing". The site chosen is the highest point of land visible from the north and east for many miles away. It is looking great now with the "green" cover on the closed site but a new dump will be so very visible. Most towns seems to locate their dumps "discretely" away/screened from public view.

The site of land chosen is the point from which the underground water originates that is tapped into for wells for many homes and businesses. The ravines that run down the escarpment from this area feed into culverts and creeks that flow into the Wabi River. Are there measures to mitigate the contamination of water both from the new site and decay from the original landfill?

I appreciate the opportunity to raise questions and provide comments about this very important decision that the Town is making. I look forward to your reply.



cc Larry McCormick, Senior Environmental Officer, MOE, North Bay, Ontario



July 30, 2014



Re: Response to Letter Dated June 21, 2014

Thank-you for your comments in regards to the Preferred Alternative for the New Waste Management Site. Your comments will be included in our Consultation Report.

In response to the questions you asked,

1. Will this be a new landfill or is it an extension of an existing site?

The Preferred Alternative would be a newly constructed expansion within a currently approved landfilling site.

2. Why was the water test on our well at the start of June 2014 not done as per past protocol?

After consulting AMEC in regards to this question, they have not changed their sampling protocol in comparison to 2013. If there are concerns with the protocol in place please provide us with more information so we can address these concerns appropriately.

3. What is the "least" cost of choosing this site over the second?

The City currently owns the land where the Preferred Alternative would be located as well as having a monitoring system in place which can be utilized by the newly constructed expansion. The second alternative is located on Private Land which would have to be purchased (pending negotiation) and essentially develop this location from "scratch".

In response to the comments you had,

In regards to the 2013 Monitoring Report, I apologize as I misunderstood your request as being for the results for the 2014 spring sample. The 2013 Monitoring Report is available for your review at any time.

AMEC and the City are well aware of the damages to the monitoring wells as a result of the construction of the solar farms. I can ensure you that this issue is being addressed and that the wells that were being used will be repaired or replaced in the near future.



It is anticipated that with the construction of the Preferred Alternative site that the Ministry of Environment and Climate Change (MOECC) will have regulations in place such as a smaller footprint for landfilling, compaction requirements, as well as, daily cover requirements. These regulations will assist in mitigating the esthetic concerns.

Along with the above noted regulations, it is also anticipated that MOECC requirements will include the installation of a lining membrane of the landfilling footprint along with leachate control and containment.

We appreciate and value your input and hope that your questions have been answered and concerns have been addressed. If there are any other questions feel free to contact myself.

Yours truly,

Steve Burnett

Technical & Environmental Compliance Coordinator

c.c. Lauri St. Jacques, MOECC



1.0 Call to Order

The meeting was called to order at 1:33 p.m.

2.0 Roll Call

Present: Carman Kidd, Mayor; Doug Jelly, Councillor; Steve Burnett, Technical and

Environmental Compliance Coordinator; Dave Treen, Municipal Clerk; Jennifer Pye, Planner (on behalf of Karen Beauchamp); Randy Phippen, Phippen Waste Management; Tim McBride, Project Manager (AMEC); Mary

Kelly, Project Team (AMEC)

Regrets: Chris Oslund, City Manager; Doug Walsh, Director of Public Works; Karen

Beauchamp; Del Fuller, resident;

Others Present: None

3.0 Review of Revisions or Deletions to Agenda

None

4.0 Approval of Agenda

Recommendation WMAC- 2015-004

Moved by: Doug Jelly

Be it recommended that:

1. The Waste Management Advisory Committee Agenda for the October 20, 2015 meeting be approved as printed.

Carried

5.0 Review and Adoption of Previous Minutes

Recommendation WMAC- 2015-005

Moved by: Doug Jelly

Be it recommended that:

1. The Waste Management Advisory Committee Minutes of the January 27, 2015 meeting be approved as printed.



Carried

6.0 Unfinished Business

None

7.0 New Business

7.1 EA Process

Mary Kelly, AMEC utilizing a powerpoint presentation, attached made a presentation on the Environmental Assessment Process. Mary indicated that the EA involved assessing ways of managing waste (Alternatives To), assessing locations for waste (Alternative Methods), assessing the existing environment, predicting potential environmental effects, identifying mitigation measures, monitoring and contingency plans to address any predicted potential effects and consultation.

Mary outlined the next steps including obtaining feedback and addressing comments from the City on the draft EA report, submit a final draft of the EA to the Ministry for a cursory review, make any necessary modifications for a formal submission. Once formerly submitted timelines would commence for various reviews by the MOE and the public prior to a Minister's decision.

Mary provided an overview of some of the components of the draft EA including the Natural Environment, Social Environment, Cultural Environment, Economic Environment. Mary subsequently elaborated on each of these items.

Mary outlined the potential/proposed mitigation, monitoring and contingency plans with respect to the atmospheric environment, groundwater, surface water, terrestrial environment, land use, public health and safety, visual aesthetics, air quality and landfill gas.

Mary indicated that Section 9 of the draft EA presents a summary of various consultation activities and highlighted that the City should review Appendix K, the requirements outlined in the approved Terms of Reference have been met or exceeded, no comments received from Aboriginal communities and that the primary concerns identified were:

- Property values;
- Potential effects from leachate;
- Potential effects with aesthetics;
- Potential effects to groundwater quality (drinking water wells);

Temiskaming Shores

Waste Management Advisory Committee

Thursday, October 15, 2015

New Liskeard Boardroom – City Hall (325 Farr Drive)

Potential effect to off-site drainage.

Mary concluded by outlining the next steps being the incorporating of feedback from the City, submission of final draft of EA report to MOECC for cursory review, make any necessary modifications for formal submission and formal submission.

Recommendation WMAC- 2015-006

Moved by: Doug Jelly

Be it recommended that:

The Waste Management Advisory Committee hereby acknowledges the presentation and further acknowledges that staff will review the draft EA in anticipation of providing feedback to AMEC by November 13, 2015; and

That subsequent to staff comments AMEC will submit the EA report to the Ministry.

Carried

8.0 Next Meeting

The next meeting of the Waste Management Advisory Committee will be scheduled on an as needed basis.

9.0 Adjournment

Recommendation WMAC - 2015-007

Moved by: **Doug Jelly**

Be it recommended that The Waste Management Advisory Committee meeting be adjourned at 2:23 pm

Carman Kidd	David B. Treen
Committee Chair	Recorder



1.0 Call to Order

The meeting was called to order at 1:35 p.m.

2.0 Roll Call

Present:

Carman Kidd, Mayor
Doug Jelly, Councillor
Doug Walsh, Director of Public Works
Steve Burnett, Technical and Environmental Compliance Coordinator
Dave Treen, Municipal Clerk
Karen Beauchamp, Director of Community Growth and Planning
Del Fuller, resident
Randy Phippen, Phippen Waste Management
Tim McBride, Project Manager (AMEC via telephone)
Mary Kelly, Project Team (AMEC via telephone).

Regrets: Chris Oslund, City Manager

Others Present: None

3.0 Review of Revisions or Deletions to Agenda

None.

4.0 Approval of Agenda

Recommendation WMAC- 2015-001

Moved by: **Doug Jelly**

Be it recommended that:

1. The Waste Management Advisory Committee Agenda for the January 27, 2015 meeting be approved as printed.

Carried

5.0 Review and Adoption of Previous Minutes

Recommendation WMAC- 2015-002

Moved by: Carman Kidd

Waste Management Advisory Committee

Tuesday, January 27, 2015

New Liskeard Boardroom – City Hall (325 Farr Drive)

Be it recommended that:

1. The Waste Management Advisory Committee Minutes of the April 29, 2014 meeting be approved as printed.

Carried

6.0 Unfinished Business

6.1 Damaged Monitoring Wells – Attenuation Zone

Recommendation WMAC- 2014-003 - adopted Feb 21/14

Be it recommended that:

1. AMEC identify the damaged groundwater monitoring wells within the Attenuation Zone and recommend relocation sites for their replacement.

Tim McBride outlined that AMEC has completed repairs to groundwater monitoring wells within the Attenuation Zone damaged through the installation of the Solar Panels. Tim will forward correspondence to this effect to the Clerk.

Note: The said correspondence was received and replacement/repair of the monitoring wells was completed.

6.2 EA Process Update – Next Steps

Recommendation WMAC- 2014-008 - adopted Apr 29/14

Be it recommended that:

- 1. Based on the Terms of Reference that an Open House be scheduled to outline that the New Liskeard Landfill Site (expansion) is the preferred option;
- 2. Seasonal sensitive studies be commenced to ensure that required studies are commenced/completed in 2014.

This item is also listed under New Business, thus discussions on this matter are in the New Business section.

7.0 New Business

7.1 EA Process Update



Waste Management Advisory Committee

Tuesday, January 27, 2015

New Liskeard Boardroom – City Hall (325 Farr Drive)

Tim McBride and Mary Kelly provided an overview of the entire EA Process utilizing a powerpoint presentation that contained the following Agenda:

1. Environmental Assessment

2. Alternative To

3. Alternative Method

4. Preferred Alternative

5. Existing Environmental & Predicting Effects

6. Mitigation & Contingency Plans

7. Schedule and Next Steps

A copy of the powerpoint presentation is attached hereto for reference purposes. Tim also outlined in general terms some of the field studies that have been completed at the site as part of the Environmental Assessment process.

AMEC identified an aggressive Schedule and Next Steps (slide 13) and outlined that they anticipate forwarding the draft Environmental Assessment (EA) documentation to the City for review by the end of the week and subsequent to the City staff's review submit the documentation to the Ministry of Environment (MOE) by February 17, 2015 for pre-consultation. Once the MOE has provided feedback the document will be formally submitted to the MOE for a thirty (30) day public review period on the Ministry's Environmental Bill of Rights website.

7.2 2013 Groundwater Monitoring Report

Del Fuller inquired with AMEC (Tim McBride) on a variety of items contained in the 2013 Groundwater Monitoring Report and the results contained in the 2014 Groundwater Monitoring Report yet to be released. Mr. McBride clarified the points raised by Mr. Fuller.

8.0 Next Meeting

The next meeting of the Waste Management Advisory Committee will be scheduled on an as needed basis and likely subsequent to the 30 day public review by the Ministry of the Environment.

9.0 Adjournment

Recommendation WMAC – 2015-003

Moved by: Doug Jelly



Waste Management Advisory Committee

Tuesday, January 27, 2015 New Liskeard Boardroom – City Hall (325 Farr Drive)

Be it recommended that The Waste Management Advisory Committee meeting be adjourned at 3:10 pm

	<u>-</u>
Carman Kidd	David B. Treen
Committee Chair	Recorder