

81 Laura Avenue, Lively, ON P3Y 1A4 Tel (705) 692-7276 Fax (705) 692-7208

March 27, 2001

Thom Mowry, Clerk of the council of the City of Greater Sudbury. Memorandum to:-

From:-

Neil Tarlton Member Service rep, Ontario Federation of Agriculture.

#### Re: Proposal for an Agricultural Advisory Committee to Council.

A group of local farmers have met to discuss the possibility of creating, with council, an agricultural advisory committee. The idea being to help provide information on what is now a complex industry, agriculture. Their proposal is enclosed. There are several of these committees already in existence in the province, the nearest being in Sturgeon Falls. (Mayor Mr. O'Connor). The Honourable Tony Clement also spoke favourably on the idea of advisory committees when he was minister of Municipal Affairs.

Two of our group met with councillor Ron Dupuis. He suggested that we contact yourself, provide a copy of the proposal and request time on the agenda of one of the upcoming council meetings. Ie April 10th or 24th depending on the amount of agenda items you already have. By providing prior copies of the proposal to council we should be able to limit our presentation time to 15 minutes. Ie an overview plus a Q/A period.

I hope you look favourably on us making a presentation. If you have any questions please contact me at the above address.

Mul R. Landon -



# Proposal for an Agricultural Advisory Committee. to be presented to the City of Greater Sudbury

Prepared by an ad hoc Committee of Sudbury members of the East Sudbury, West Nipissing, Federation of Agriculture. All the members of this group are residents of the City of Greater Sudbury.

1 March 2001

#### **Background**

Agricultural land represents a significant renewable resource in the municipality of Greater Sudbury and an industry with significant potential. Agriculture in Greater Sudbury has grown to a xx million dollar farm gate business. Increased revenue at the farm gate has a potential multiplier effect of 1:3 within the broader community. (Studies are being done to determine the actual figure). It is imperative that the farming community continue to receive a standard of service which will allow this sector to expand, providing Greater Sudbury with economic stability and diversification, more jobs, and ever increasing spin-off benefits.

The amalgamation of the Regional Municipality of Sudbury and surrounding municipalities, has included a number of farming communities. Municipal government has direct implications on farming businesses and thus in the past farmers have valued the importance of having strong farmer representation at this level. As Ontario communities have moved from small rural townships to regional government, farmer representation has declined and in some instances is absent. Many farming communities in these situations have seen a need to create a mechanism to allow the farmers to be involved in the municipal decision making process. There is an urban invasion of forest, habitat, and farmland and local farmers want to be involved in how this evolves in their back yards. The mechanism used in many regions is an Agricultural Advisory Committee as a committee of council.

#### OFA Policy on Advisory Committees.

The Ontario Federation of Agriculture recommends that all upper tier municipalities have an Agricultural Advisory Committee, funded by the municipality, and that the mandate of the Agricultural Committee shall be to provide advice to the municipal; staff and council on agricultural land use and farm related issues.

#### Action to date by local OFA members.

OFA members from the Greater City of Sudbury were nominated by the local federation of agriculture to make a proposal. They got together on March 1st 2001 to prepare a presentation to The Greater Sudbury Council. The members then contacted other Agricultural Advisory Committees and prepared this preliminary proposal based on the Durham Region and the West Nipissing (Sturgeon Falls) model.

#### Proposed responsibilities and parameters of the committee.

The Municipal Agricultural Advisory Committee would be responsible for reviewing agricultural concerns in Greater Sudbury and provide insight to council on these and other agriculture related issues. The members would be committed to fair and equitable treatment of all citizens, right to farm policies, sustainable agriculture, and environmental accountability.

The Agricultural Advisory Committee will not only give the farmers an opportunity to participate in the decision making process, it will also provide council with insight into the needs of the agriculture community. This is a win/win situation. The input from the committee will ensure good decisions and will increase understanding and support from the farmers for council decisions. Another subtle advantage of the Agricultural Advisory Committee is the recognition of the importance of farming and agribusiness in Greater Sudbury. This benefits everyone.

### List of Possible Agricultural Related Issues

The issues surrounding agriculture at the municipal level are many and varied. The following is a list of current and potential issues:

- ✓ tile drainage
- ✓ municipal drains
- ✓ property tax and user fee issues
- ✓ veterinary unit
- ✓ land use/planning
- ✓ right to farm legislation. (The Farming and Food Production Protection Act 1997)
- ✓ nutrient management
- ✓ water rights and water quality
- ✓ noise bylaws
- ✓ property standards bylaw
- ✓ trespassing
- ✓ wood lot management
- ✓ noxious weed inspector program
- ✓ livestock killed by predatory animals
- ✓ fence line dispute settlement
- ✓ agricultural economic development

This is not intended to be an exhaustive list of issues. The objective is for the committee to review all issues that relate to agriculture.

# Proposed To the Municipal Agricultural Advisory Committee

#### **VISION**

"The City of Greater Sudbury will be a vibrant thriving community where farmers and agribusiness work in a social and economic climate of fairness and opportunity, inter relating with other industries, eg mining and forestry".

#### **MISSION STATEMENT**

"To provide priority and advice for municipal concerns relating to agriculture that will contribute to a prosperous and sustainable farming community in Greater Sudbury."

#### **PURPOSE**

The purpose of the Agricultural Advisory Committee is to:

O.	Assist council in developing and implementing municipal Official Plan & Zoning By-Law policies and programs as they pertain to agriculture and rural areas
	Assist council in achieving Greater Sudbury's agricultural vision.
۵	Solicit and coordinate the interests and concerns of farmers, farm groups and agribusiness and communicate those interests and concerns to Council
	Review studies, plans and proposals referred by council and comment as to their agricultural impact
<u> </u>	Take a proactive approach by recommending to Council initiatives, alternative solutions, and plans for economic development and maintenance of agriculture in Greater Sudbury.

- Provide for the exchange of information on agricultural and rural issues and initiatives, and to advise on potential concerns, directions and conflict resolution
   Encourage public awareness and education of agricultural and rural issues
   Provide comments and recommendations on legislation, programs and funding from federal and provincial governments and agencies which affect agriculture and rural issues, and :-- Communicate with other agricultural advisory committees, or similar bodies, in other parts of Ontario.
  - bodies, in other parts of Ontario.

#### SUGGESTED COMMITTEE STRUCTURE

Two (2) Municipal Councillors
One (1) rural and One (1) urban

Two (2) Members

From the East Sudbury part of the West Nipissing East Sudbury Federation of Agriculture

One (1) Member

Sudbury Soil and Crop Improvement Association.

One (1) Member

Sudbury Cattlemen's Association.

One (1) Member-at large

Nomination from agribusiness.

One (1) Staff Member

from the Ontario Ministry of Agriculture, Food & Rural Affairs to act as an advisor

One (1) Staff Member

from the municipality of Greater Sudbury to act as an advisor.

#### **MEETINGS**

Meetings to when issues needing clarification arise. Initially to be held monthly.

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#### REPORTING PROCESS

The Municipal Agricultural Advisory Committee is an advisory committee to council. All issues relating to agriculture are to be referred to the committee for comment. Also any resolutions from agricultural associations will be brought to the attention of the committee, are to be addressed and reported to council.

( See appendix "A" Organization Chart )

#### STAFF AND SUPPORT SERVICES

The committee will require a staff liaison person to provide administrative and procedural assistance to the committee. Duties to include preparation of agendas and minutes, as well as other assistance as required.

#### BUDGET

At this time, the committee feel that budget would be limited to administrative support, typing and copying.

#### TIME FRAME

March 1st 2001

Farmers met in Chelmsford to make the draft proposal on March 1<sup>st</sup> & March 14<sup>th</sup> 2001. It is proposed that Municipal council review this proposal and allow the committee to make a short presentation to council at one of the spring council meetings. Subsequent meetings to be decided from that time onwards as per councils desire to participate in the proposed advisory committee idea.

#### Examples of issues that could be clarified by an advisory committee.

- Providing a description of "minimum distance separation formulas" (MDS # 1 and MDS # 2) Legislated by OMAFRA, administered by municipal government. Aimed at reducing incompatible locations of farms to houses (MDS 1) and houses to farms (MDS 2). Provides advice on reasonable distance separation given the nature of the farm expansion proposed or the encroachment of urban dwellings to farms. A balanced approach. Strong on protecting what already exists (house or farm). Plans for the proposed new farm expansion or house to be separated by a distance considerate of this.
- Drainage, municipal drains, essential to agriculture, environmental standards ever more stringent. Municipal drainage engineer already a source of information but still sometimes a role for an arms length source of advice, eg from an advisory committee.
- Severance policies. Advice can be provided. The OFA have a policy on the criteria for issuing severances. (It is updated every 3 -4 years)
- Topsoil removal act. A provincial "enabling" act. Allows municipalities to enact a bylaw if they deemed it necessary. There are a couple of them in the north.
- Intensive agricultural operations. (Not an issue in the Greater City of Sudbury at the moment.)
- Nutrient Management. Means having a sufficiently large land base to spread the manure from a livestock operation. Again in the north we have a low animal/acreage density.
- Environmental Farm Plan. Addresses many areas. Done by many progressive farmers. (One area links in to water quality, protection of the water table)

Falconbridge Limited Att: Elaine Hull Fraser Mine General Delivery Onaping, Ontario POM 2R0

February 27, 2001

City of Greater Sudbury Tom Davies Square 200 Brady Street Sudbury, Ont P3A 5P3

Attention: Mr. Thom Mowry, City Clerk

As per conversation with Rob Skelly, and Jean McKecknie, we are writing to ask if on April 24<sup>th</sup> at the Council meeting, that a resolution be passed acknowledging that Sudbury Mining Week will be held from May 4<sup>th</sup> – May 11<sup>th</sup> 2001 and that a proclamation be signed and presented at the Press Conference on May 4<sup>th</sup> at Science North.

Should there be an opportunity for a representative from the Mining Week Committee to say a few words to council and its audience on April 24<sup>th</sup> meeting, please advise the writer in order to make these arrangements.

My work # is 966-3411 ext. 6172

Elaine Hull Chairperson – Sudbury Mining Week Committee

SUDBURY MINING WEEK



In Canada

Sudbury Mining Week Committee:

Falconbridge Limited
- Elaine Hull

Inco Limited
- Aurel Courville

Ministry of Northern
Development & Mines
- Sue Gosselin

Sue Gosselin

- Peter Cashin

Science North
- Brenda Koziol

City of Greater Sudbury
- Paul Finley

Svedala Industries
- Marlene Moore

Rainbow District School Board - Lenna Rhodes



# **City Agenda Report**

Report To: CITY COUNCIL

Report Date: April 18, 2001

Meeting Date: April 24, 2001

Subject: Award of Tender - Chemical Requirements for

the City of Greater Sudbury

**Department Review:** 

D. Bélisle

General Manager of Public Works

Recommended for Agenda:

J.L. (Jim) Rule

Chief Administrative Officer

Report Authored by: J.P. Graham, P.Eng., Plants Engineer

#### Recommendation:

That the three (3) year Contract with an option for a fourth and fifth year for Chemical Requirements for the City of Greater Sudbury be awarded to the bidders, as set out below, as determined by the unit prices and quantities identified in their quotation opened on March 20, 2001.

Further that the Mayor and Clerk are authorized to execute the contract documents for the works.

.....continued

# Recommendation: (Cont'd)

	Chemical	April 1, 2001 to March 31, 2002	April 1, 2002 to March 31, 2003	April 1, 2003 to March 31, 2004
H.C.I. Canada Inc.	Hydrofluosilicic Acid (Bulk)	\$23,100.00 or .33/kg	\$23,100.00 or .33/kg	\$23,100.00 or .33/kg
H.C.I. Canada Inc.	Hydrofluosilicic Acid (Drums)	\$21,521.00 or .77/kg	\$21,521.00 or .77/kg	\$21,521.00 or .77/kg
H.C.I. Canada Inc.	Chlorine 68 Kg Cylinder	\$24,915.20 or 1.28/kg	\$24,915.20 or 1.28/kg	\$24,915.20 or 1.28/kg
H.C.I. Canada Inc.	Chlorine 907.2 Kg Cylinder	\$113,799.16 or 1.28/kg	113,799.16 or 1.28/kg	\$113,799.16 or 1.28/kg
H.C.I. Canada Inc.	Sodium Chlorite (Drums)	\$58,929.20 or 5.90/kg	\$58,929.20 or 5.90/kg	\$58,929.20 or 5.90/kg
H.C.I. Canada Inc.	Calcium Hypochlorite (Drums)	\$1,965.82 or 4.33/kg	\$1,965.82 or 4.33/kg	\$1,965.82 or 4.33/kg
Min Chem	Sodium Silicoflouride (Bags)	\$4,725.00 or .945/kg	\$4,900.00 or .98/kg	\$5,100.00 or 1.02/kg
Eaglebrook Inc.	Ferric Sulphate (Bulk)	\$212,058.00 or 187.00/ liquid metric ton	\$214,326.00 or 189.00/ liquid metric ton	\$216,594.00 or 191.00/ liquid metric ton
Eaglebrook Inc.	Aluminum Sulphate (Bulk)	\$84,479.20 or 116.00/ liquid metric ton	\$85,389.54 or 117.25/ liquid metric ton	\$86,299.88 or 118.50/ liquid metric ton
Eaglebrook Inc.	Aluminum Sulphate Phas (Bulk)	\$111,279.50 or 152.80/ liquid metric ton	\$112,444.73 or 154.40/ liquid metric ton	\$113,537.13 or 155.90/ liquid metric ton
CIBA	Percol 755 (Bag)	\$22,525.00 or 4.25/kg	\$22,525.00 or 4.25/kg	\$23,585.00 or 4.45/kg
CIBA	Percol LT-20 (Bag)	\$13,812.50 or 4.25/kg	\$13,812.50 or 4.25/kg	\$14,462.50 or 4.45/kg
ID International	Sodium Chlorite (Bulk) (alternate to sodium chlorite in drums)	\$61,628.00 or 1.80/L	\$64,367.00 or 1.88/L	\$67,791.00 or 1.98/L
Reliable Industrial Supply	Aqua Mag (Bulk)	\$47,520.00 or 2.16/kg	\$47,520.00 or 2.16/kg	\$49,940.00 or 2.27/kg
Reliable Industrial Supply	Sodium Hypochlorite (Bulk)	\$14,462.50 or .45/L	\$14,462.50 or .47/L	\$15,210.00 or .49/L

#### Background:

Tenders for the Chemical Requirements for the City of Greater Sudbury Contract were opened by the Tender Opening Committee on Tuesday, March 20, 2001 and the tender results are set out in Appendix 'A'.

The tenders were reviewed and two errors were found. Reliable Industrial Supply had a conversion error in their bid for Aluminum Sulphate and Aluminum Sulphate Liquid Phas. They were the highest bidder instead of the lowest. Also, there was a multiplication error on Calcium Hypochlorite but this did not affect the results. All other tenders were found to be in order.

No tenders were received for Hydrated Lime and therefore we will continue with the Blanket Order with Beachville Lime.

Award is recommended to the lowest bidders as set out in Appendix 'B' except in the case of Aqua Mag. Aqua Mag is the corrosion inhibitor currently used at the Wanapitei and David Street Plants.

Clear Tech from Mississauga bid a product known as Calgon C-5 as an equivalent and they were the low bidder.

An examination of the information provided by Clear Tech indicates that their product Calgon C-5 is not equal to Aqua Mag. Aqua Mag is a blend of polyphosphate and orthophosphate while Calgon C-5 is a 100% polyphosphate based corrosion inhibitor.

We have recently completed a three year testing program utilizing Aqua Mag involving sampling both in private homes and across the water distribution system. The success of this product is, now, well documented.

We recommend that we continue to purchase Aqua Mag as a corrosion inhibitor and that any future consideration of alternative products be based on a comprehensive evaluation process.

For comparison purposes, the following table indicates the quotations from Clear Tech and Reliable Industrial Supply Limited:

Bidder	Product			April 1, 2003 to March 31, 2004
Clear Tech	Calgon C-5	\$41,800	\$42,900	\$44,000
Reliable Industrial Supply Limited	Aqua Mag	\$47,520	\$47,520	\$49,940

Based upon our recent polyphosphate monitoring program, we are totally confident that Aqua Mag will provide a high quality corrosion control strategy for our surface water supply systems. This confidence in Aqua Mag justifies the \$16,280 of additional cost over three years compared to the low bid by Clear Tech.

Funding for this work is provided from the Current Operating Budget for Plants Operations.

# APPENDIX 'A' Summary of Tender Results 2001-2004 Chemical Requirements for the City of Greater Sudbury

Bidder	Item/Product	April 1, 2001 to March 31, 2002 \$	April 1, 2002 to March 31, 2003 \$	April 1, 2003 to March 31, 2004 \$
ID International Dioxide Inc.	9a. Sodium Chlorite Powder 9b. Sodium Chlorite Solution	63,300.00 61,628.00	66,100.00 64,367.00	69,400.00 67,791.00
General Chemical Performance Prod.	Ferric Sulphate     Aluminum Sulphate	540,907.20 91,632.06	557,419.10 93,394.22	573,931.01 95,508.80
Eaglebrook Inc. of Canada	6. Ferric Sulphate 10a. Aluminum Sulphate 10b. Liquid Phas	212,058.00 84,479.20 111,279.50	214,326.00 85,389.54 112,444.73	216,594.00 86,299.88 113,537.13
Quadra Chemicals Ltd.	Sodium Silicofluoride     Calcium Hypochlorite HTH	5,345.00 1,867.50	5,795.00 1,948.50	5,995.00 1,962.00
Min Chem	Hydrofluosilicic Acid     Hydrofluosilicic Acid Drums     Sodium Silicofluoride     Calcium Hypochylorite HTH	25,760.00 21,801.00 4,725.00 2,137.50	26,040.00 22,919.00 4,900.00 2,250.00	26,320.00 23,478.00 5,100.00 2,250.00
CIBA Specialty Chemicals Canada	7. Percol 755 8. Bags Percol LT-20	22,525.00 13,812.50	22,525.00 13,812.50	23,585.00 14,462.50
Jes Chem	7. Percol 755 8. Bags Percol LT-20	23,161.00 13.975.00	22,161.00 13,975.00	23,850.00 14,625.00
Clear Tech	Chlorine     Bags Percol LT-20     Aqua Mag Polyphosphate	113,799.17 18.687.50 41,800.00	115,577.28 19,500.00 42,900.00	118,244.45 19,500.00 44,000.00
Canada Colors & Chemicals	6. Ferric Sulphate 7. Percol 755 8. Bags Percol LT-20 9a. Sodium Chlorite Powder	469,890.00 35,775.00 19,988.00 56,000.00	493,385.00 37,564.00 20,987.00 61,600.00	518,054.00 39,441.00 22,036.00 67,760.00
HCI Canada Inc.	Hydrofluosilicic Acid     Drums Hydrofluosilicic Acid     Sodium Silicoflouride     Chlorine 68 kg cylinders     Chlorine 907.2 kg cylinders     Ferric Sulphate	23,100.00 21,521.50 6,991.60 24,915.20 113,799.16 261,000.00	23,100.00 21,521.50 6,991.60 24,915.20 113,799.16 276,000.00 plus \$100 for each additional	23,100.00 21,521.50 6,991.60 24,915.20 113,799.16 288,000.00
	9a. Sodium Chlorite Powder 13. Calcium Hypochlorite HTH	58,929.20 1,965.82	stop 58,929.20 1,965.82	58,929.20 1,965,82

# APPENDIX 'A' Summary of Tender Results 2001-2004 Chemical Requirements for the City of Greater Sudbury

Bidder	Item/Product	April 1, 2001 to	April 1, 2002 to	April 1, 2003 to
		March 31, 2002 \$	March 31, 2003 \$	March 31, 2004 \$
Edge Environmental	1. Hydroffuosilicic Acid	37,030.00	40,740.00	44,800.00
Services Inc.	2. Drums Hydrofluosilicic Acid	29,515.20	32,477.90	35,720.10
	3. Bags Sodium Silicofluoride	6,845.00	7,530.00	8,285.00
	6. Ferric Sulphate	537,451.20	564,229.80	592,417.80
_	7. Percol 755	35,329.80	37,094.70	38,949.70
	8. Percol LT-20	19,682.00	20,657.00	21,690.50
	9a. Sodium Chlorite Powder	63,360.00	69,700.00	76,670.00
Reliable Industrial Supply	Hydrofluosilicic Acid	28,700,00	30,100,00	31,500.00
• • •	2. Drums Hydrofluosilicic Acid	20,962.50	22,080.50	22,919.00
	3. Bags Sodium Silicofluoride	5,800.00	6,100.00	6,400.00
	6. Ferric Sulphate	225,000.00	228,000.00	231,000,00
	7. Percol 755	23,585.00	23,585.00	24,804.00
	8. Percol LT-20 Polyelectrolite	14,462.50	14,462.50	15,210.00
	9a. Sodium Chlorite Powder	57,500.00	59,000.00	60,600.00
	9b. Sodium Chlorite Solution	105,000.00	105,000.00	105,000.00
	10a. Aluminum Sulphate	30,000.00	30,240.00	30,600.00
	10b. Liquid Phas	39,720.00	40,200.00	40,560.00
	12. Aqua Mag Polyphosphate	47,520.00	47,520.00	49,940.00
	13. Calcium Hypochlorite HTH	23,585.00	23,585.00	24,804.00
	14. Sodium Hypochlorite	14,462.50	14,462.50	15,210.00

		APPENDIX 'B'		
Recommended Bidder	Chemical	April 1, 2001 to March 31, 2002 \$	April 1, 2002 to March 31, 2003	April 1, 2003 to March 31, 2004
H.C.I. Canada Inc.	Hydrofluosilicic Acid (Bulk)	\$23,100.00 or .33/kg	\$23,100.00 or .33/kg	\$23,100.00 or .33/kg
H.C.I. Canada Inc.	Hydrofluosilicic Acid (Drums)	\$21,521.00 or .77/kg	\$21,521.00 or .77/kg	\$21,521.00 or .77/kg
H.C.I. Canada Inc.	Chlorine 68 Kg Cylinder	\$24,915.20 or 1.28/kg	\$24,915.20 or 1.28/kg	\$24,915.20 or 1.28/kg
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# **City Agenda Report**

Report To: CITY COUNCIL

Report Date: 2001-04-17

Meeting Date: 2001-04-24

Subject: Temporary Liquor Licence Extension and Noise By -law Exemption -Mingles Bar & Grill - First Annual Beach Party

Department Review:

Doug Wuksinic,

General Manager of Corporate Services

**Recommended for Agenda:** 

Jim Rue.

Chief Administrative Officer

Report Authored by: R. Leblanc, M.L.E.O.

#### **Recommendation:**

This Council has no objection to the issuance of a temporary extension to their liquor licence and no objection to the granting of an exemption to Chapter 776 of the former City of Sudbury Municipal Code (Noise By-law) to Mingles Bar & Grill, 762 Notre Dame Avenue, for their first Annual Outdoor Beach Party. The hospitality tent is to be operated on April 28<sup>th</sup>, 2001 between the hours of 2:00 p.m. and 2:00 a.m.

And further that this approval be subject to the following conditions:

1. That the special event organizer shall ensure the provision of adequate clean-up of the site and those properties adjacent to the event area no later than 12:00 o'clock noon on Sunday, April 29<sup>th</sup>, 2001;

- 2. That all Ontario Fire Code regulations must be adhered to, in particular, with respect to Section 2.8 that indicated a Fire Safety Plan is required for this event;
- That no bonfires of any kind, barbecues or similar types of cooking devises shall be operated on the site without the consent of the Fire Chief, and that an approved fire extinguisher be provided for each of the foregoing;
- 4. That when outdoor amplified sound equipment is in use, all speakers and speaker stacks shall be positioned to tilt downward into the crowd versus projecting straight over the crowd or adjoining properties;
- 5. That the special event organizer, or his designate, must be present on the site during the entire duration of the event.

#### **Background:**

Attached is an application submitted by Joe Belanger on behalf of Mingles Bar & Grill, 762 Notre Dame Avenue, Sudbury, requesting Council's approval for a temporary extension to their liquor licence and exemption from Chapter 776 of the former City of Sudbury Municipal Code (Noise Bylaw). The request is made to facilitate the hosting of their First Annual Outdoor Beach Party to take place on April 28<sup>th</sup>, 2001, with an anticipated attendance of 500 people. The hours of operation will be from 2:00 p.m. until 2:00 a.m. There will be food, music, charity car wash for Easter Seals and a car show. Alcoholic beverages will be served in a hospitality tent which will be located in the parking lot at the front of the hotel. The music will be moved indoors at 11:00 p.m.

In accordance with Council's policy, this application was circulated to the Fire Chief, Police Chief, Director of Citizen & Leisure Services, the City Solicitor and the Co-ordinator of Traffic and Parking. No objections were received.

The foregoing resolution has therefore been placed on the Agenda for your consideration.



# **City Agenda Report**

Report To: CITY COUNCIL

Report Date: April 18th, 2001

Meeting Date: April 24th, 2001

Subject: New Cobden Road Municipal/Agricultural Drainage Petition

**Department Review:** 

Don Belisle

General Manager of Public Works

Recommended for Agenda:

J. L. (Jinh) Rule

Chief Administrative Officer

Report Authored by: Ron Norton, P. Eng., Co-ordinator of Technical Services

#### **Recommendation:**

That the City of Greater Sudbury accept the petition for a Municipal/Agricultural Drainage works submitted by landowners within the area described as Part of Lots 9 and 10, Concessions 1 and 2, Township of Dowling, which was filed with the Clerk on the eleventh day of April 2001 and that the City of Greater Sudbury appoint the engineering firm of K. Smart and Associates as the drainage engineer for this project.

#### **Executive Summary:**

The City of Greater Sudbury is in receipt of a drainage petition (Exhibit 1 attached) from a number of landowners within Part of Lots 9 and 10, Concessions 1 and 2, Township of Dowling. The location of these lands is shown on the map (Exhibit 2 attached). Some of the landowners are farmers with large acreage. Part of this acreage is low lying and marshy and the farmers are not able to fully utilize this land for agricultural purposes. These lands would benefit from an improved drainage outlet and tributary field drains (ditches).

The Drainage Act of Ontario provides a process whereby landowners can improve land drainage through the creation of a Municipal/Agricultural Drain. The City is required by the Drainage Act to administrate the process. The Provincial Ministry of Agriculture provides substantial grants to facilitate these projects when agricultural lands are involved.

One of the initial steps in the process is the appointment of a drainage engineer to study the problem and to recommend a solution in an engineer's report. It is recommended that the petition be accepted and that K. Smart and Associates be appointed the project drainage engineer.

#### Background:

The City of Greater Sudbury is in receipt of a drainage petition from a number of landowners in the watershed within Part of Lots 9 and 10, Concessions 1 and 2, Township of Dowling. A copy of the petition and a plan showing the site location of the area needing drainage improvement are attached as Exhibits 1 and 2, respectively. This petition is the first step in a process set out in the Ontario Drainage Act which allows landowners to seek relief from drainage problems.

Such requests for drainage have been common in Ontario since the passage of the first petition drain act in 1859. The Drainage Act has been amended many times over the years to provide a fair method of allowing new works to be constructed and to allow for the resolution of the disputes between owners that sometimes occurs.

The provisions of the The Drainage Act are most often applied by landowners who are part of the agricultural industry. Farmers are aware that improvements in land drainage result in more productive and higher quality farm crops. Today, there are thousands of municipal drains in Ontario. In the City of Greater Sudbury, there are 37 Municipal/Agricultural Drains which are located in the former municipalities of Rayside Balfour and Valley East.

The process in the Act must be followed when a drainage petition is received. This involves the acceptance of the petition by Council, the appointment of a drainage engineer, meetings with affected landowners, preparation of an engineer's report, Council approval of the report, passage of an implementing bylaw, drain construction, Court of Revision and billing of the cost of the project to assessed landowners. Once complete, the Municipal/Agricultural Drain is a legal entity and must be maintained by the municipality. The cost of such maintenance is periodically billed back to the assessed benefiting landowners.

The Drainage Engineer's report is an important element in the process. This report sets out the technical drainage analysis and drain design details (such as grade and cross section) which determine where and how the drain will be constructed. The report also establishes the various project costs, the allowances and grants available, the landowners to be assessed, the area of their property and the estimated cost to be assessed to each landowner. The report is used by the municipality in the future to guide the repair of the drain to original design and to assess maintenance costs back to the assessed landowners.

The petition submitted by landowners fronting New Cobden Road has been reviewed by the Public Works Department. A preliminary review of topographic maps and input from the Nickel District Conservation Authority suggests that this location could receive improvement in drainage if a Municipal/Agricultural Drain was constructed. The achievement of a functional outlet at a reasonable cost will be an important factor in the Drainage Engineer's report. The Technical Services Section recommends the approval of the petition to Council.

The engineering consulting firm of K. Smart Associates Limited have studied and implemented numerous Municipal/Agricultural Drains in Rayside Balfour, Valley East, West Nipissing and southern Ontario. We are satisfied that they have the expertise and experience to successfully implement this project under the Drainage Act. The Public Works Department recommends the appointment of K. Smart Associates Limited as the drainage engineer for this project.

/bb Attachments

### PETITION FOR DRAINAGE WORKS BY OWNERS

**EXHIBIT '1'** 

We, being owners, as shown by the last revised assessment roll, of lands in the				
CITY OF GREATER SUBBURY (DOW)	LING Twp.)			
(Insert name of municipality or names of municipalities				
requiring drainage, hereby petition that the area more particularly described as	follows:			
(Describe the area by metes and bounds, giving each lot and part of lot, numbe and hectares in each lot ar part of lot. Attach extra sheet if re				
LOTS 9 \$ 10 CONCESSIONS	1 1 2			
(TWP OF DOWLING,) within	the			
CONTEST CITY OF GREATER	SUDRURY			
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	2 12.5			
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nay be drained by means of a drainage works.				
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SIGNED	SIGNATURE OF PETITIONERS	PART	LOI	OR PLAN	NUNICIPACIFY
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ei pi	Anni Canell		10	ج	Dowling town ship
	Albert Quennerille		9	1	11 1/160/90
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	How Lit	2	9	2	11 11 (2.5 A
	De Kenner	1	9	2	" (3.5 A
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Darisia	filed this 11 th				
reuuon	APRIL 15	2001			
day of		TYT. T		10	Am
				Signatu	c of Clerk

LIABILITY OF ORIGINAL PETITIONERS – If, after striking out the names of the persons withdrawing, the names remaining on the petition, including the names, if any, added as provided by section 42 do not comply with section 4, the original petitioners on their respective assessments in the report are chargeable proportionately with and liable to the municipality for the expenses incurred by the municipality in connection with the petition and report and the sum with which each of such petitioners is chargeable shall be entered upon the collector's roll for the municipality against the lands of the person liable, and shall be collected in the same manner as real property taxes. Drainage Act, R.S.O. 1990, c. D.17, s. 43.

# **EXHIBIT '2**

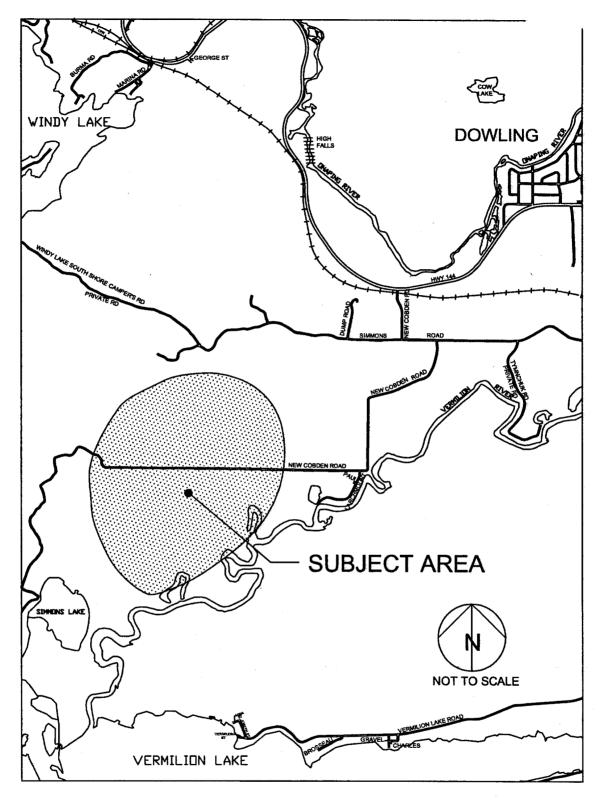




EXHIBIT 2
PROPOSED
NEW COBDEN ROAD
MUNICIPAL / AGRICULTURAL
DRAIN

DRAWN BY W.A.T.	REV No
DATE APRIL 18, 2001	REV DATE
SCALE NOT TO SCALE	CAD/FILE No.
APP'D	SHEET



## City Agenda Report

Report To: CITY COUNCIL

Report Date: April 11th, 2001

Meeting Date: April 24th, 2001

**Subject**: UNION GAS LIMITED FRANCHISE AGREEMENT WITH THE FORMER CITY OF SUDBURY, THE FORMER REGIONAL MUNICIPALITY OF SUDBURY, AND THE FORMER TOWN OF RAYSIDE-BALFOUR

Department Review:

Doug Wukinsic

General Manager of Corporate Services

Recommended for Agenda:

J.L. (J/m) Rule

Chief/Administrative Officer

Report Authored by: Ronald M. Swiddle, Director of Legal Services

#### Recommendation:

That a By-law be passed authorizing an extension of the existing Franchise Agreements between Union Gas Limited and the former Regional Municipality of Sudbury, the former City of Sudbury, and the former Town of Rayside-Balfour, on their identical terms and conditions to the end of October, 2001.

#### Background:

The existing Franchise Agreement between Union Gas Limited (successor to Northern and Central Gas) and the former Regional Municipality of Sudbury permitted Union Gas to use the Region's roads and highways for the purposes of operating its gas transmission and distribution systems within the Region. This Agreement expired in the spring of 2000, but has been extended twice while some of the issues relating to the City's purchase of the gas system have been continuing.

The same comments apply to the Agreement with the former Town of Rayside-Balfour, which expires on April 28<sup>th</sup>, 2001, and the Agreement with the former City of Sudbury, which also expires on April 30<sup>th</sup>, 2001.

In the interim, the City has been successful in Court, but Union Gas has appealed that decision. This appeal was heard in January of this year, but the Court has reserved its decision. This decision is expected to be received over the next few months.

Until this matter is finally resolved, it would be appropriate to grant further temporary extensions, and Union Gas has suggested a six month period. This seems appropriate under the circumstances and is recommended by staff.



# City Agenda Report

Report To: CITY COUNCIL

Report Date: April 18th, 2001 Meeting Date: April 24th, 2001

Subject: UPDATE ON THE COMPOSTING PROGRAM

**Department Review:** 

D. Bélisle

General Manager of Public Works

Recommended for Agenda:

J.L. (Jim)/Rule

Chief Administrative Officer

Report Authored by: Melissa Bresnahan, Co-ordinator of Waste Diversion

and Bernice Tario, Co-ordinator of Waste Disposal

#### REPORT FOR INFORMATION

#### **Executive Summary:**

Since 1990, home composters have been available to local residents to encourage backyard composting and the diversion of organic waste from the landfill sites. Composters are still available for this purpose at the Recycling Centre.

The Leaf and Yard Waste Composting Program was implemented in 1997. Clean wood waste and leaf and yard waste delivered to the landfill sites is stockpiled and ground, and then transported to the leaf and yard waste composting pad at the Sudbury Landfill Site. To date, approximately 6200 tonnes of finished compost has been produced. In the past, approximately 900 tonnes of finished compost has been provided to Inco and publicly funded organizations for their use.

The Leaf & Yard Waste Collection program will commence on May 7, 2001. This program will increase the amount of compostable material being delivered to the composting pads at the landfill sites. The City is now looking at other alternatives for the use of the finished compost.

#### **Background:**

Residents in the City of Greater Sudbury have been encouraged to home compost their kitchen and yard wastes year round. One third of residential waste can be diverted from landfill sites which produces a rich soil amendment commonly referred to as finished compost. Various home composters are available for purchase at the Recycling Centre.

Since the implementation of the Leaf and Yard Waste Composting Program in 1997, approximately 6200 tonnes of finished compost has been produced.

In 1999, approximately 500 tonnes of finished compost was provided to Inco Limited for a tailings reclamation pilot study which was undertaken by Laurentian University. A resolution was also passed which allowed for the provision of finished compost to publicly funded organizations. To date, approximately 400 tonnes of finished compost has been provided to these organizations, in addition to the allotment which Inco received.

Laurentian University has again requested 250 tonnes of finished compost and 250 tonnes of unfinished compost for another research study which Inco has approved this year for their tailings area.

The new Leaf & Yard Waste Collection program will commence on May 7, 2001. To assist residents with the four bag/container waste limit they will receive separate curbside collection of leaf and yard waste for two weeks in the Spring and two weeks in the Fall. The leaf and yard waste is delivered to the composting pads at the landfill sites and turned into finished compost.

A finished compost give-away day will be held at the Twin Forks Park on May 12th from 11a.m. to 1:00 p.m. in conjunction with the Junction Creek Stewardship Committee Annual Fish Release event. Residents who are planning to attend should bring a shovel to load their free compost into their own container or heavy duty plastic bag.

Effective June 2, 2001, finished compost will be sold to residents for \$20 a tonne or \$1.00 per container (five containers or less) on Saturdays only from the Sudbury Landfill Site while supplies last. Residents are again instructed to bring a shovel to load their compost into their own container or vehicle.

The compost revenues will be used to subsidize the cost of home composters.



# **Information Report**

Report Date: March 30, 2001

Subject:

Security Bond of Municipal Officers January 1, 2001 to January 1, 2002

360-6

Department Review:

D. Wuksinic

General Manager of Corporate Services

C.A.O. Review:

J. L. (Jim) Rule

Chief Administrative Officer

# **Executive Summary**

Section 92(3) of the Municipal Act requires information pertaining to the Security Bond of Municipal Officers to be presented to Council annually.

Security Bond of Municipal Officers January 1, 2001 to January 1, 2002

Finance Division

Authored By: Cheryl Mahaffy, Deputy Treasurer Reviewed By: Sandra Jonasson, City Treasurer March 30, 2001

Page 2

### **Background**

The Security Bond of Municipal Officers is in place to protect the City from any fraudulent or dishonest acts by employees or members of Council or Boards.

The Fidelity Bond for the City of Greater Sudbury is \$5,000,000 as follows:

Bond No.

CP98772

Period of Coverage:

January 1, 2001 to January 1, 2002 Guarantee Company of North America /

Insurers:

Lombard General Insurance Company of

Canada / CGU Insurance Company of Canada

Amount:

\$5,000,000



# **City Agenda Report**

Report To: CITY COUNCIL

Report Date: April 11th, 2001

Meeting Date: April 24th, 2001

Subject: Police / Fire Voice Radio Communications Project

**Department Review:** 

Rob Browning, General Manager of Emergency

Services

Alex McCauley, Chief of Police

**Greater Sudbury Police Services** 

**Recommended for Agenda:** 

J.L. (J/m) Rule

Chief/Administrative Officer

Report Authored by: Paul Montgomery, Manager of Corporate Development & Improvement **Greater Sudbury Police Services** 

#### **Recommendation:**

This is an information report for City Council.

#### **Executive Summary:**

As part of the transition process, it is necessary to consolidate all of the fire services operations into one centralized communications centre and provide voice radio coverage to the annexed areas of the new city. During 2000, the Transition Board approved \$1,870,162 to commence this expansion. This approval permitted the purchase of subscriber equipment such as mobile and portable radios. Because of technical and legal issues, delivery and installation of other infrastructure and tower site equipment, the project could not be completed on the original time line. Hence, staff have revised the action plan to expand the system and consolidate fire communications. This project is time sensitive as it impacts the health and safety of our emergency workers in the field and their ability to assist our citizens in times of need. \$3,477,800 is required to complete this project. These costs were included in the submission to the Province of Ontario by the City of Greater Sudbury for transition funding and approved by Council as part of the 10 Year Capital Plan. Com-Net Ericsson is the "standardized vendor" for the equipment for this radio system.

#### Background:

With the creation of the new City of Greater Sudbury, all dispatch services for both police and the newly formed one-tier fire service were to be consolidated in what was known previously as the Police Communications Centre or OCC (Operational Command Centre). Concurrent with this merging of emergency services dispatch functions was the expansion of the radio system to allow fire participation on the system, as well as the expansion of the system to extend radio coverage to the newly annexed expanded services areas of the Greater City.

The original design for the expansion of the radio system was to take place in two phases. Phase 3 (a continuation of the original radio project known as Phase 1 and 2) was designed to address immediate coverage issues and allow the radio system to be basically functional in the expanded service areas for both police and fire very early in 2001, consistent with the formation of the new City and its expanded mandate. Phase 4 was to address capacity issues and was to establish full operational functionality of the radio system to handle the additional call volume created with the assimilation of fire.

Consistent with this plan, an RFP, relative to Phase 3, for the purchase of end user radio equipment and tower equipment was let. Pursuant to Transition Board Approval, Com-Net Ericsson, the "standardized" vendor was awarded this phase of the project at a cost of \$1,870,162.

The implementation date of this phase originally scheduled for January 1, 2001 could not be met due a number of factors beyond the control of staff. This project milestone, having passed, the entire implementation design for the project was re-evaluated revealing project implementation efficiencies if the two-phased implementation process was collapsed into a single phase.

#### PRESENT SITUATION

The original two phased approach to the implementation of the radio expansion project (Phases 3 & 4) has now been re-thought and restructured into a single phase. This adoption of a single phase eliminates some duplication of efforts envisioned by the original plan that was at the time considered necessary due to the absolute requirement to establish radio coverage in the expanded service area immediately prior to January 1, 2001.

The single-phase approach will also allow for a more controlled and seamless single integration of the expansion project within police and fire operations. Original cost estimates prepared by the consultant retained for this project have been re-examined by staff, to ensure that design of the system is consistent with specifications and parameters contained within the original phases of the project, and that radio coverage requirements deemed acceptable in the preliminary phases of the project are met or exceeded in this phase of the project.

End user equipment and tower equipment already purchased is awaiting installation, but cannot yet proceed without additional project funding approval, as functionality of this equipment is predicated by the installation of equipment required in the OCC, for which funding has not yet been approved.

Total project cost has been estimated at \$5.348 million and this amount was included in the updated transition costs that were presented to the Province of Ontario. Approval to proceed with this project is required for the project to proceed. The specialized electronic equipment may require as long as 12 weeks for the fabrication and delivery. The construction of tower facilities and placement of equipment on tower structures in this geographic area has a somewhat narrow window, due to soil and weather conditions. Any further delays in the full scale implementation of this project could delay its full functionality into the next fiscal period, negatively impacting upon the cost of the project and the safety of the emergency services staff, for whom this radio system provides a vital safety link.

#### **SUMMARY**

The provision of voice radio communications through a single comprehensive digitally trunked radio system utilizing a centralized dispatch function for emergency services has been identified as a priority in the establishment of the City of Greater Sudbury. To this end, a two-phase approach to the establishment of this system was implemented but did not come to fruition due to external uncontrollable variables. End user and tower equipment has been purchased pursuant to this original design plan, and is now awaiting installation. A new single-phase design plan has been developed that will provide a more efficient and seamless implementation of the radio system within police and fire operations.

Funding for the entire project in the amount of \$3,477,800 is required to complete it. A preliminary amount of \$1,870,162 was already approved by the Transition Board to purchase subscriber equipment.

As time is of the essence, staff are moving ahead with this project.



# **City Agenda Report**

Report To: CITY COUNCIL

Report Date: April 17th, 2001

Meeting Date: April 24th, 2001

**Subject: Emergency Services Department Insignia** 

**Department Review:** 

Rob Browning

General Manager of Emergency

Services

**Recommended for Agenda:** 

J.L. (Jim) Rule

Chief Administrative Officer

Report Authored by: Rob Browning, General Manager of Emergency Services

#### **Recommendation:**

It is recommended that Council approve the Emergency Services Department insignia as presented in this report.

#### **Executive Summary:**

With the formation of the City of Greater Sudbury, a new department was born. The Emergency Services Department is comprised of Emergency Medical Services (land ambulance), Emergency Preparedness and Planning and Fire Services. A new insignia for use on uniforms, vehicles and signage was developed and is being recommended to Council for its approval.

#### **Background:**

Traditionally, uniformed organizations have a crest which reflects the tradition and nature of their core missions. In the case of the City of Greater Sudbury Emergency Services Department, it is a new structure for municipalities in Ontario. It is a department comprised of two emergency services. In developing the new crest, it was important to abide by the corporate requirements and have each service represented equally. Staff were requested to submit their ideas and a number of very creative designs were submitted. All of these submissions were sent to a graphic designer who was given the corporate criteria plus some departmental issues to consider in creating this final design. The designer also took into account the ideas put forth by staff. This crest is bilingual and symbolic of the emergency services.

#### **Symbolism**

Council and staff have been provided with a coloured illustration of the crest outlined below.



Starting from the centre of the crest, the city logo is embedded in the "Star of Life". The Star of Life is representative of the Emergency Medical Services. Each of the six "points" of the star represents an aspect of the EMS System. They are:

- Detection
- Reporting
- Response
- On Scene Care
- · Care in Transit
- Transfer to Definitive Care

Surrounding the Star of Life is the Maltese Cross which is the symbol of protection worn by firefighters who are willing to sacrifice their lives for their fellow human being.

Flanking the Maltese Cross on each side is the Caduceus of Hermes which is a symbol of the medical profession.

On the outside of the Maltese Cross at the bottom centre is our Red Maple Leaf signifying our commitment to our country.

Chiefs, the Director, Managers, Captains and Supervisors will wear a shoulder flash that is predominantly embossed with gold embroidery and border. This signifies their rank within the services.

Firefighters and Paramedics and other uniformed staff will wear a shoulder flash that is embossed with silver embroidery and border.

The recommended crest design is one that identifies the new Emergency Services Department and recognizes the services which make up this department.