


Report To: **CITY COUNCIL**

Report Date: 2001-11-07

Meeting Date: 2001-11-15

Subject: RENEWAL OF VOICE RADIO SYSTEM MAINTENANCE AGREEMENT

Department Review:


A. V. McCauley,
Chief of Police

Recommended for Agenda:


J.L. (Jim) Fule,
Chief Administrative Officer

Report Authored by: Sharon Baiden, Director of Administration

Executive Summary:

As part of ensuring the overall functionality of the Voice Radio System, a maintenance agreement has been in place with M/A Com (formerly Ericsson Limited). This agreement is subject to periodic review and revision in accordance with changes to the system and/or service levels. The Greater Sudbury Police Services Board at their meeting of October 25, 2001, by Resolution #2001-98, recommended the following:

THAT the Board recommend that City Council enter into an EDACS System Maintenance Agreement with M/A Com for the maintenance of the Voice Radio Communications System with funds to be drawn from the Police Service Operating budget.

Recommendation:

THAT the Mayor and the Clerk be authorized to enter into an EDACS System Maintenance Agreement with M/A Com for the maintenance of the Voice Radio Communications System with funds to be drawn from the Police Service Operating Budget.

Background:

In 1994, Regional Council approved the purchase of a digitally encrypted voice radio system for police and City departments. Since that time, the system has seen expansion in terms of equipment and number of users. To date, the Police Service, Fire Department and Transit use this infrastructure. With the formation of the City of Greater Sudbury, the system will continue to grow and expand so as to provide for coverage and functionality throughout the new geographic area.

As part of ensuring the overall functionality of the Voice Radio System, a maintenance agreement has been in place with M/A Com (formerly Ericsson Limited). This agreement is subject to periodic review and revision in accordance with changes to the system and/or service levels.

Due to the nature and sophistication of this technology, M/A Com, the equipment supplier has been the provider of this service. The warranty agreement which has been the subject of much review and analysis includes terms and conditions for fixed equipment, site maintenance, mobile equipment repairs, spare parts inventory and preventive maintenance scheduling.

Current Situation:

Ericsson, in recent months, has seen a change in corporate ownership, now operating under the corporate identity M/A Com. While equipment has remained the same, a review of the maintenance agreement and associated terms has undergone a review. The Agreement is subject to automatic renewal on the same terms and conditions save and except maintenance fees which shall be subject to a review and negotiation on an annual basis no later than November 30th in any year. Further, the Agreement may be terminated upon sixty (60) days written notice of either party.

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The current cost of the Agreement is approximately \$130,000 annually. This includes all equipment covered prior to the expansion of the system pursuant to transition. New equipment added will be the subject of usual warranties. This amount will continue to be adjusted to reflect additions and expansion to the system. Funds for the existing system to be covered by this maintenance agreement are already identified as part of the Police Services base budget.

Report To: CITY COUNCIL

Report Date: November 7, 2001

Meeting Date: November 15, 2001

Subject: 2003 Annual Conference of the Ontario Association of Committees of Adjustment and Consent Authorities

Department Review:


Doug Nadorozny
General Manager of Economic
Development and Planning Services

Recommended for Agenda:


J.L. (Jim) Rule
Chief Administrative Officer

Report Authored by: Beverly Pinaud, Deputy Secretary-Treasurer
Committee of Adjustment

Recommendation:

That the Council of the City of Greater Sudbury concurs with the request of the Committee of Adjustment to host the 2003 Annual Conference of the Ontario Association of Committees of Adjustment and Consent Authorities and, that suitable provision be made in the 2003 budget for the Committee of Adjustment.

Background:

At the Committee of Adjustment meeting of October 15, 2001, the following motion was passed:

“That Council for the City of Greater Sudbury be requested to authorize the Committee of Adjustment to contact the Ontario Association of Committees of Adjustment and Consent Authorities to offer to host the Association’s Annual Conference in 2003.”

This four day event will take place at the beginning of June with an anticipated attendance of approximately 240, including delegates and their companions.

All costs associated with the conference will be borne by the Association.



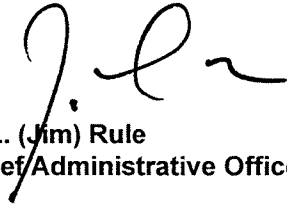
This conference has been held annually by the Association for the last several decades and normally brings \$100,000.00 in revenue into the host community.

Report To: CITY COUNCIL

Report Date: October 15th , 2001

Meeting Date: November 15, 2001

Subject: Various Traffic & Parking By-laws Amendments

<p>Division Review:</p>  <p>R. G. (Greg) Clausen, P. Eng. Director of Engineering Services</p>	<p>Department Review:</p>  <p>D. Bélisle General Manager of Public Works</p>	<p>C.A.O. Review:</p>  <p>J. L. (Jim) Rule Chief Administrative Officer</p>
<p>Report Prepared by: Ray Hortness, Co-Ordinator of Traffic & Transportation</p>		

Recommendation:

That Traffic and Parking By-law 2001-01 be amended as per By-laws 2001-255T to and including 2001-262T, as part of this Council Agenda.

Executive Summary:

The Traffic and Parking Section received various inquiries and requests for alterations to traffic controls. As well as there are operational requirements for Traffic and Parking By-law amendments. The following is a summary of the traffic alterations under review as well as recommendations for action;

- That school bus loading zones be implemented at various schools;
- That truck turning restrictions be implemented at the intersection of Barry Downe Road and Kingsway;
- That additional short term parking be implemented on Elm Street east of Regent Street;
- That an all-way stop at the intersection of Eyre Street and Isabelle Street be implemented;
- That parking alterations in the Central Business District previously agreed to by Council be implemented;
- That traffic signals at the intersection of Lorne Street and Walnut Street be implemented;
- That a centre left turn lane along Bancroft Drive from Fourth Avenue to Levesques Street be implemented;

It is recommended that passage of the amendments to Traffic and Parking By-law 2001-1 submitted as described herein, part of this Council agenda in By-laws 2001-255T to and including 2001-262T be approved to implement the recommended changes.

Background:

The Traffic and Transportation Section received requests for various traffic related matters. As well, the Traffic and Transportation Section as part of normal operations, proposes alterations to the Traffic and Parking By-law to address various traffic related concerns. The following outlines the background of the requests as well as the proposed required alterations to the Traffic and Parking By-law 2000-1.

School Bus Loading Zones

The transportation service for the school boards requested school bus loading zones at the following schools:

- École Notre Dame, Dennie Street, Hanmer
- École Monseigneur Côté, Gaudette Street, Chelmsford
- St. Paul the Apostle School, Edward Avenue North, Coniston
- École Notre Dame de la Merci, Edward Avenue North, Coniston

Passing of By-law 2001-255T to amend the Traffic and Parking By-law 2001-1 will address the noted changes.

On-Street Parking Elm Street

A request was brought forward by Parker House to implement short term parking on the south side of Elm Street (Sudbury) between Cypress Street and Alder Street. The recommendation is for short term, one hour parking. This proposed change will be implemented along with line marking changes along Elm Street at its signalized intersection with Regent Street and Beatty Street. Adoption of By-law 2001-256T will allow for the implementation for the above note parking.

Dual Turns Truck Prohibition Barry Downe Road at Kingsway

Trucks making a left turn from the centre southbound lane from Barry Downe Road onto Kingsway have struck the centre turn island and signal display twice within a few months. The intersection alignment is a contributing factor, creating difficulty for larger vehicles making this manoeuvre. Staff therefore recommends the prohibition of trucks from the centre southbound left turn lane, forcing these larger vehicles to the outside lane, thereby reducing the collisions that presently occur. Passing of By-law 2001-257T is required to implement the above noted turn restriction.

Bancroft Drive Centre Left Turn Lane

The section of Bancroft Drive from Fourth Avenue to Levesques Street was reconstructed during the 2001 construction season. The roadway was designed for two through lanes and a continuous centre left turn lane. The implementation of a continuous centre left turn lane requires the passage of By-law 2001 - 262T.

Report To: CITY COUNCIL - FOR ACTION

Report Date: November 8, 2001

Meeting Date: November 15, 2001

Subject: Hearing Body of Council for Licensing matters.

Department Review:


Doug Wuksinic
General Manager of Corporate Services

Recommended for Agenda:


J.L. (Jim) Rule
Chief Administrative Officer

Report Authored by: Ronald Swiddle, City Solicitor

Recommendation:

1. That By-law 2001-270A be passed providing for a Hearing Body to deal with licensing issues.

Executive Summary:

A By-law is recommended to appoint three members of Council on a rotating basis to deal with licensing issues.

Background:

Many of the City's Licensing By-laws inherited from the former municipalities call for a Hearing Body of Council to deal with licensing issues.

A refused license, for example, under the Taxi By-law of the former City of Sudbury, could be appealed to this Body.

The former City of Sudbury established a three-member Hearing Committee to deal with such items. It provided for a rotation system for Members of Council to sit on the Committee. This was felt to be the fairest system given that the Committee's work would be intermittent.

A potential licensing issue may be coming forward within the next month or two and the Hearing Body will be required to be in place to deal with this item if it comes forward.

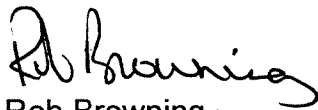
Report To: CITY COUNCIL - FOR ACTION

Report Date: November 8, 2001

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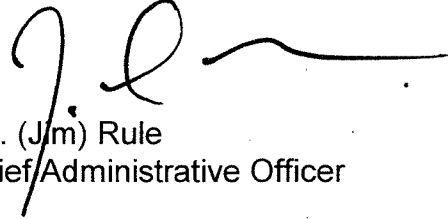
Subject: Fireworks Discharge

Department Review:



Rob Browning
General Manager of Emergency
Services

Recommended for Agenda:



J.L. (Jm) Rule
Chief Administrative Officer

Report Authored by:

Ronald Swiddle, City Solicitor

Recommendation:

1. That Fireworks By-law 2001-271L be passed.

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Executive Summary:

A Fireworks Discharge By-law has been prepared to replace the eleven By-laws currently in place, to make their provisions uniform and to extend their provisions over the entire area of the City of Greater Sudbury.

Background:

At the present time eleven different Fireworks By-laws from previous municipalities remain in place. Some of these are fairly recent, but some are as old as the mid-1950s.

The proposed Fireworks Discharge By-law will replace and unify these By-laws and extend their provisions.

Under the terms of the proposed Fireworks Discharge By-law, the sale and discharge of firecrackers will continue to be prohibited. The discharge of fireworks will be prohibited except on Victoria Day, Canada Day, December 31st, January 1st, and on other occasions authorized by the Fire Chief. This represents some broadening of the permitted days to reflect current practices. The sale of fireworks will be permitted on these days and three days in advance.

Fireworks are divided into two categories: family fireworks and exhibition fireworks. Guidelines are established for the discharge of family fireworks. Persons wishing to set off exhibition fireworks will be required to apply to the Fire Chief for a permit authorizing the discharge. This will allow the Fire Chief to ensure that safety considerations are appropriately addressed. No fees are proposed for this permit.

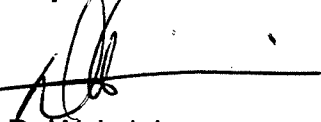
Report To: CITY COUNCIL

Report Date: November 1, 2001

Meeting Date: November 12, 2001

Subject: Replacement of Central Duplicating/Printing System

Department Review:



D. Wuksinic
General Manager of Corporate Services

Recommended for Agenda:



J.L. (Jim) Rulé
Chief Administrative Officer

Report Authored by: Bruno Mangiardi, Director of Information Technology

Recommendation:

THAT the central duplicating/printing system be purchased from Xerox Canada at an approximate cost of \$382,000 (inclusive of taxes); and

THAT funding for this system be allocated as follows:

2001 Corporate Infrastructure Envelope -	\$190,000
2002 Corporate Infrastructure Envelope -	\$192,000

Executive Summary:

The current Xerox DocuTech 135 central duplicating/printing system was purchased in 1995 and was due to be replaced in 2001. The system is seven years old and has reached the end of its useful life. Maintenance costs keep increasing, parts are more difficult to obtain, and the technology is outdated. The new technology that is now available will allow the City better functionality, increased productivity and better service to our customers. As well, purchasing a new DocuTech at this time will allow the City to take advantage of an unprecedented discount of almost 50% off the list price of the new system. A huge savings of over \$350,000!

Background:

Seven years ago, when the City/Region of Sudbury purchased the current Xerox DocuTech we were buying the state of the art laser production system of that time. Back then 486 computers, Windows 3.1 and WordPerfect 5.2 were on most desktops. Xerox had guaranteed the useful life of the DocuTech for seven years. We have now reached the end of the useful life for this product. Maintenance costs are increasing and parts are becoming more difficult to obtain.

Office documents have changed at an unprecedented rate over this period, becoming more complex and involving many man-hours in pre production. Examples of these critical documents are the various agendas and budgets the City prepares for Council. To address inefficiencies in current workflows and incremental functionality as well as the age of the current equipment, it is now time to replace the Xerox DocuTech with current technology. Since time in producing these critical documents is becoming scarcer, the speed at which the various parts (paper copy, WordPerfect files etc.) can be combined and formatted for printing is very important. The new version of Xerox DocuTech has recognized this trend, addressed today's issues and has been the industry leader in cut sheet production printing. The new DocuTech almost doubles the input speed of scanning documents as well as doubling the input capacity for paper.

By combining the new proposed printer along with Xerox's new DigiPath Scanning and Make Ready Workstation, all current and future print jobs will be able to be edited, formatted, programmed for finishing options and saved for either archival or reprint. This solution allows for further email and web services in providing industry standard electronic files of the printed job.

The new system will allow the City to streamline the flow of information within the City. This can be accomplished by the tight integration of many of the other Xerox multifunction devices currently on our network with the proposed system in the print shop. For example, jobs destined for the print shop can be scanned with a cover page from any remote location with a Xerox multifunction device and will automatically be sent to the central DigiPath for formatting, printing and archival. This minor change in workflow will result in fewer parcels sent between offices, faster turn around times, more effective and efficient use of our current staff and resources, resulting in better operations and delivery of services. As all the technologies in this proposal are "Open Architecture" the risk associated with other proprietary systems is also avoided.

Transition of one technology to another is often overlooked when these decisions are considered. The new DocuTech will not require any additional training for the people submitting jobs from their desktop as they can continue to use the same printer driver that they are used to. The newer driver if installed has the same look and feel so the end user may never be aware that an upgrade has occurred. Xerox has offered to further minimize this transition time by providing a Service Technician on a weekend to expedite the installation process. Training for key operators and administrators has been identified and will begin with machine availability.

Support for products of this nature are critical to the ongoing success of the print shop. Xerox has a proven track record with the City and has shown a commitment to resolve any issues which may arise. Xerox has six Service Representatives in Sudbury as well as one local Analyst and another in North Bay. Xerox has also offered a freeze on the annual maintenance costs including consumables for the next three year period.

Summary:

During the 2001 Capital Budgeting process, Council approved the Corporate Infrastructure Envelope allocations, which included \$190,000 to be set aside for the purchase of this equipment. As part of the Five-Year Capital projects which will be coming forward to Council in the near future, a further \$192,000 in 2002 is being recommended to fund this purchase.

The recommendation is to allow this purchase to proceed at this time, in order to take advantage of the unprecedented savings by Xerox. It is further recommended that financing of this equipment be from the following sources;




- ◆ the Corporate Infrastructure 2001 allocation for this equipment in the amount of \$190,000; and
- ◆ an allocation of a further \$192,000 from the 2002 Corporate Infrastructure envelope.

Report To: **CITY COUNCIL**

Report Date: **November 1, 2001**

Meeting Date: **November 15, 2001**

**Subject: Navy League -
Request for Exemption of 2001 Municipal Taxes**

Division Review:  S. Jonasson Director of Finance / City Treasurer	Department Review:  D. Wuksinic General Manager of Corporate Services	Recommended for Agenda:  J. L. (Jim) Rule Chief Administrative Officer
Report Prepared by: T. Derro, Supervisor of Tax / Chief Tax Collector		

Recommendation:

That a by-law be passed authorizing the exemption from municipal taxes, excluding education taxes and local improvements, for the portion of the property occupied by the Navy League of Canada at 19 Regent Street, Sudbury, for the year 2001.

Report Title: Navy League -
Request for Exemption of 2001 Municipal Taxes
Reviewed By: Paddy Buchanan, Acting Manager of Current Accounting Operations
Date: November 1, 2001

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Executive Summary:

This report deals with a request from the Navy League of Canada for the exemption of municipal taxes for the portions of its property that it occupies at 19 Regent Street, Sudbury, for the year 2001.

Background:

The Navy League of Canada has requested an exemption from municipal property taxes for its property located at 19 Regent Street, Sudbury for the year 2001.

The subject property was purchased by the Navy League on May 1, 2000. At that time, the Navy League made a request to the former City of Sudbury for an exemption of municipal taxes under Section 6 of the Assessment Act.

Section 6 of the Assessment Act provides the authority for this action and the legislation reads as follows:

Exemption of Navy League - The Council of any local municipality may pass by-laws exempting from taxes, other than school taxes and local improvement rates, the land belonging to and vested in the Navy League of Canada under the conditions that may be set out in the by-law, so long as the land is occupied and used solely for the purposes of carrying out the activities of the Ontario Division of the Navy League.

By-law 2000-96 of the City of Sudbury authorized the exemption from municipal property taxes on the portion of the property occupied by the Navy League from May 1, 2000 to December 31, 2000.

For the year 2001, the subject property is assessed at \$519,000. The Municipal Property Assessment Corporation has determined that of this amount, the assessed value of the portion of the building occupied by the Navy League is \$372,030. Therefore the exemption requested by the Navy League for the year 2001 on the subject assessed value is:

Municipal Share	\$8,216.43
Education Share	<u>Nil</u>
Total	\$8,216.43

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Report Title: Navy League -
Request for Exemption of 2001 Municipal Taxes
Reviewed By: Paddy Buchanan, Acting Manager of Current Accounting Operations
Date: November 1, 2001

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The exemption will be adjusted for any revisions made to the property taxes under Provincial Bill 140 capping legislation.

This report addresses the 2001 taxation year. A report addressing 2002 will be presented at a future date.

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Report To: CITY COUNCIL

Report Date: November 7, 2001

Meeting Date: November 15, 2001

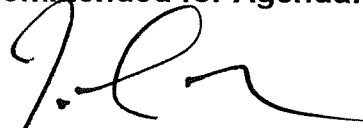
Subject: EARTHCARE SUDBURY - Community Energy Planning

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

REPORT FOR INFORMATION

Background:

EARTHCARE SUDBURY is a community based co-ordinated environmental plan developed by 40 community partners to enhance the long-term sustainability of Sudbury. EARTHCARE SUDBURY will deliver an implementation plan to meet Council's goal "to protect and improve the environment and ecological health of the community". The final plan is currently being drafted and will be reviewed by the partners towards the end of this year. The initiatives will be diverse and comprehensive and will focus on water, waste, land, air and energy opportunities.

You will recall that last year we received a grant from the Federation of Canadian Municipalities (FCM) through their Green Municipal Enabling Fund to develop a Community Energy Plan. We recently received the signed agreement between the City and FCM for this project.

Byron J. Landry & Associates Inc. has been selected as the lead consultants to assist in the development of this Plan. Mr. Landry has a substantial history of working with both the former Regional Municipality of Sudbury and INCO on numerous energy programs.

We have also established a Technical Advisory Group which includes the following:

Shawn Brady, Inco Limited
Frank Brunton, Science North
Dougal McCreath, Laurentian University
Greg Baiden, Laurentian University
Louis Mastroniardi, Greater Sudbury Utilities Inc.
Mark Passi, Falconbridge Limited
Rob Kerr, International Council for Local Environmental Initiatives
Jim Found, Ontario Hydro retiree

We will also be working closely with Councillors Bradley, Courtemanche, Kilgour, McIntaggart and Portelance, all of whom have been closely involved with the development of EARTHCARE SUDBURY.

We will prepare information reports for Council, advising them of the progress of this Community Energy Planning work.

Report To: CITY COUNCIL

Report Date: November 7, 2001

Meeting Date: November 15, 2001

Subject: COMMUNITY CORRECTIONS CONFERENCE - MAYOR AND COUNCIL'S COMMITTEE ON SENIORS' ISSUES

Department Review:

M. Mieta

Mark Mieta,
General Manager

Recommended for Agenda:

J. Rule

Jim Rule,
Chief Administrative Officer

Report Authored by: Christopher Stewart, Seniors' Consultant

Background:

The Mayor and Council's Committee on Seniors' Issues represents the diversity of older adults fifty-five years of age and over, within the City of Greater Sudbury, working together to promote, maintain and enhance their quality of life through consultation, education, advice and advocacy.

Its goals are to : To respond to requests from the Mayor and Council on matters relating to older adults.

To promote the development and creation of opportunities for self-help and personal growth of older adults.

To enhance the sense of self-worth of older adults in order to maximize their contribution to society.

The Mayor and Council's Committee on Seniors' Issues has initially focused on the following strategic issues:

Long-Term Care

Safety and Security

Injury Prevention

Technology and Seniors

As part of its work on the Safety and Security initiative, The Mayor and Council's Committee on Seniors' Issues co-sponsored the Tenth Anniversary Conference of the Community Corrections Coalition, held at Cambrian College on Wednesday, October 17, 2001. Mrs. Caroline Solomon spoke on a Federal Private Member's Bill on Victim's Rights; Mr. Robert Ducharme, Regional Director of the Office of the Public Guardian and Trustee spoke on the work of the Public Guardian and Trustee in relation to seniors, and Constable Nicole LeKun, Seniors Liaison Officer from the Greater Sudbury Police Service presented on Seniors' Perception of Safety and Crime. Approximately eighty persons participated at this Conference. One initiative emanating from the conference was the need to investigate models of community policing, such as the one in Elliot Lake, in order to improve seniors' perception of safety. This will be brought forward to the Greater Sudbury Police Services.

Report To: CITY COUNCIL

Report Date: November 7, 2001

Meeting Date: November 15, 2001

Subject: Community Improvement Projects (CIP) and
Neighbourhood Participation Projects (NPP)

Department Review:


Caroline Hallsworth
General Manager
Citizen and Leisure Services

Recommended for Agenda:


J.L. (Jim) Rule
Chief Administrative Officer

Report Authored by: Chris Gore, Manager of Volunteerism and
Community Development

Recommendation:

FOR INFORMATION

Executive Summary:

As indicated in the Budget Committee of the Whole Council report dated May 10, 2001, regarding Citizen and Leisure Services 2001 Capital Envelopes and Cemetery Services Reserve Fund Projects, an information report on Community Improvement Plan projects and Neighbourhood projects would be prepared once Councillors and staff have finalized the project lists for each ward.

Background:

As part of the 2001 budget process, Council approved the following expenditures under the capital envelope:

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|----|-----------------------------------------------|-----------|
| a) | Community Improvement Projects (C.I.P.) | \$200,000 |
| b) | Neighbourhood Participation Projects (N.P.P.) | \$150,000 |

In an effort to ensure equitable distribution of these funds throughout the City of Greater Sudbury, each ward was allocated:

- | | | |
|----|-----------------------------------------------|----------|
| a) | Community Improvement Projects (C.I.P.) | \$33,333 |
| b) | Neighbourhood Participation Projects (N.P.P.) | \$25,000 |

The C.I.P. funds enable Ward Councillors and City staff to identify and fund certain priority capital projects within their ward. These funds can be directed to one specific project or can facilitate a variety of smaller projects in support of leisure opportunities for residents of the City of Greater Sudbury.

The N.P.P. funds are allocated in support of neighbourhood/community initiatives related to leisure opportunities. Community partners provide matching funds or work in kind to meet eligibility criteria for N.P.P. funds. Ward Councillors working in consultation with Leisure Services Community Development Officers identify specific projects and allocate funds accordingly. Some of the approved projects will be implemented in 2002 along with a carryover balance of funds not committed for specific projects from each of these two funds. The remaining funds in each ward should be carried over for projects in that same ward.

For Council's information, the 2001 Community Improvement Projects and Neighbourhood Participation Projects have been allocated per ward as follows:

Ward 1

Community Improvement Projects

1) Installation of improved lighting at entry to Delki Dozzi track	\$ 2,000
2) Enhancement of medians and adjacent areas at intersections of Regional Rd. 55 and Lorne St. (Big Nickel Rd) and intersection of Regional Roads 55 and 24	\$ 7,000
3) Purchase of portable skateboard equipment to be rotated between various sites including Lively, Whitefish, Robinson Subdivision, Copper Cliff and Gatchell	<u>\$24,333</u>
TOTAL	\$33,333

Neighbourhood Participation Projects

1) Storage shed for Robinson Neighbourhood Association	\$ 5,000
2) Acquisition and installation of holding tanks to facilitate ice rink flooding at Den Lou Neighbourhood site and Penage Road Community Centre	\$ 5,000
3) Financial support to assist with operating costs at Beaver Lake Sport & Cultural Club and Penage Road Community Centre	\$ 6,200
Carry balance to next budget year	<u>\$ 8,800</u>
TOTAL	\$25,000

Ward 2

Community Improvement Projects

1) Purchase and installation of playground structure for Whitewater Lake	\$12,000
2) A.Y. Jackson Lookout - General repairs to this facility	\$ 1,500
3) McNeil Blvd./Beatty St. - Signage and finishing work for Nolin Creek walkway	\$ 1,500

4) Honorariums for community groups assisting with spring clean-up in Rayside Balfour	\$ 8,000
Carry balance to next budget year	<u>\$10,333</u>
TOTAL	\$33,333

Neighbourhood Participation Projects

1) Onaping Falls Tennis Court - Repair practice wall and general repairs	\$ 1,500
2) Vermillion Lake - Installation of fencing around basketball court	\$ 3,000
3) Contribution to Azilda Seniors Club purchase of computer equipment	\$ 3,000
4) Playground Structure Whitewater Lake, C.G.S. contribution for purchase and installation of playground equipment, matched by donation from Family Hockey Tournament	\$10,000
5) Rayside Workout Centre, contribution towards purchase of ceiling fans and equipment for Rayside Workout Centre (Trillium Centre)	\$ 3,000
6) Whitewater Lake Park, contribution for replacement of docks and electrical repairs	\$ 1,800
Carry balance to next budget year	<u>\$ 2,700</u>
TOTAL	\$33,333

Ward 3

Community Improvement Projects

1) Relocate and install playground unit for Laurentian Subdivision site. Preparation and fencing required	\$13,000
2) Storage building for Ryan Heights Neighbourhood Association	\$ 6,000
Carry balance to next budget year	<u>\$14,333</u>
TOTAL	\$33,000

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Neighbourhood Participation Projects

- | | |
|----------------------------------------------------------------------------------------------------------------|----------|
| 1) Contribution to Valley East Lions Club related to insurance deductible for repairs to Valley East Lions Den | \$25,000 |
|----------------------------------------------------------------------------------------------------------------|----------|

Ward 4

Community Improvement Projects

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|------------------------------------------------------------------------------------------|-----------------|
| 1) Storage building, wheelchair ramp and lighting improvements at Skead Community Centre | \$13,000 |
| 2) Fencing for paved surface at Garson Arena | \$ 8,000 |
| 3) Storage shed for Place Hurtubise Neighbourhood site | \$ 5,000 |
| 4) Soccer field repair at Cyril Varney | \$ 2,500 |
| Carry balance to next budget year | <u>\$ 4,833</u> |
| TOTAL | \$33,333 |

Neighbourhood Participation Projects

- | | |
|--------------------------------------------------------------------------------------|-----------------|
| 1) Contribution to École Publique Jean-Ethier-Blais to enhance playground/field area | \$10,000 |
| 2) Repairs to stairs at Falconbridge Ball Field | \$ 2,500 |
| Carry balance to next budget year | <u>\$12,500</u> |
| TOTAL | \$25,000 |

Ward 5

Community Improvement Projects

- | | |
|--------------------------------------------------------------------|----------|
| 1) Removal of old Sudbury Canoe Club building at Bell Park Walkway | \$10,000 |
| 2) Enhancement of Sunday Street Playground | \$10,000 |

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3) Lighting and enhancement to outdoor rink at Wanup Community Centre	\$ 6,000
4) Improvement to soccer fields at R.L. Beattie Public School	\$ 4,000
Carry balance to next budget year	<u>\$ 3,333</u>
TOTAL	\$33,333

Neighbourhood Participation Projects

1) Improvements to Wahnapiatae Community Centre wheelchair ramp, roof repairs and exterior paint	\$12,500
2) Repair to retaining wall at Sudbury Canoe Club, Sudbury Rowing Club	\$ 6,000
3) Purchase and installation of sign for Coniston	\$ 1,500
Carry balance to next budget year	<u>\$ 5,000</u>
TOTAL	\$25,000

Ward 6

Community Improvement Projects

1) Contribution towards purchase price of the former St. Jean School building and property on Bancroft Drive	\$33,333
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Neighbourhood Participation Projects

1) Contribution to École Felix Ricard for the purchase and installation of playground equipment	\$10,000
2) Improvements to soccer fields at Queen Elizabeth Public School	\$ 2,500
Carry balance to next budget year	<u>\$12,500</u>
TOTAL	\$25,000

Report To: CITY COUNCIL


Report Date: November 7, 2001

Meeting Date: November 15, 2001

Subject:

Resident / Family Committee - Pioneer Manor

Department Review:

for


Mark Mieto,
General Manager

Recommended for Agenda:



Jim Rule,
Chief Administrative Officer

Report Authored by: Catherine Sandblom, Director Long Term Care Facility and Seniors Services

Background:

Within the Homes for the Aged and Rest Homes Act, long term care facilities such as Pioneer Manor are required to operate with a Resident Council. Pioneer Manor has had a functioning resident council since its inception.

Resident Family Committee

In the past 7 years the residents admitted to Pioneer Manor have had significantly more challenging health care issues. As such, the number of residents able to participate in the Resident Council has decreased. In response to this change in resident composition, the facility has broadened the participation of the council to include residents' families. At the first committee of residents and families, the traditional 40 residents attended as did 3 family representatives. Although the participation of families is not expected to be high, it provides an avenue for families to participate in the Resident Council. The revised terms of reference for this committee are attached to this report.

The Resident Family Committee is supported and facilitated by staff of Pioneer Manor. The executive committee of this group is composed of 3 residents and 2 family representatives. Minutes of the meetings of the Resident Family Committee are posted within the facility for the information of all.

Advocacy Group

In the past two months a small independent group of families have organized themselves to advocate on behalf of residents at Pioneer Manor. This group operates outside of the mandate of Pioneer Manor and has no relationship to the Resident Family Committee. Some facilities in southern Ontario have advocacy groups such as the one recently formed at Pioneer Manor. This committee has been encouraged to facilitate their work within a positive framework.

Attachment

PIONEER MANOR RESIDENT / FAMILY COMMITTEE
TERMS OF REFERENCE
October 3, 2001

1.01 Objective

To maintain a consistent avenue for communication between residents/families and Pioneer Manor and to create a mechanism by which feedback from the customers of Pioneer Manor can be considered in light of operating decisions within the facility.

2.01 Goals

- a To provide an opportunity to express suggestions regarding the needs of the customers within the facility, based upon day to day feedback, the results of the annual customer/family satisfaction survey and within existing operational resources.
- b To act in a consultative/advisory capacity.
- c To provide a forum for updates from Pioneer Manor.
- d Exchanging information regarding the long term care system and trends in Ontario.

3.01 Process

- a The Committee will function within an approved agenda and minutes.
- b The general meeting will be facilitated by the Community Liaison Coordinator at Pioneer Manor.
- c Items for consideration on the agenda are to be forwarded to members of the executive 1 week in advance of the general monthly meeting. The agenda will be formed by the Executive at their meeting 1 week prior to the full committee meeting. Amendments to the agenda can be made at the start of the meeting.
- d Families and residents on the executive will make their phone numbers available to the public via the main communication board at Pioneer Manor and through publication in Pioneer Manor newsletters.
- e The executive will forward area of common concern to the Administration in writing. The Administrator will respond within 21 days. Any other items are to follow the customer concern procedure as identified on the family communication board.

4.01 MEMBERSHIP

Membership of the Executive to the Resident/Family Committee:

- 4.1 The President , Vice President and Secretary who are made up of residents.
- 4.2 Two family members (other than a family member of the active elected executive)
- 4.3 In the event of the discharge of a resident whose family member serves on the executive, that family may wish to complete their term or resign and have their position filled via vote of the executive for a replacement. If a resident on the executive discharges then the executive appoints another resident to the vacancy.
- 4.4 The Community Liaison Coordinator will attend all meetings, the Director Long Term Care Facility and Seniors Services is an ex officio member. Other staff of Pioneer Manor may attend meetings as necessary.
- 4.5 Quorum of 3 Executive Members.
- 4.6 Alternates are not permitted at the executive level.

5.0 Membership of the General Assembly of Residents/Family:

- 5.1 All interested residents and families of residents of Pioneer Manor

6.0 TERM OF OFFICE

The term for the Executive will be for one (1) year with an option for a 2nd term.

7.0 SELECTION

Members for nomination will be composed of those families or residents who have expressed interest in the role of executive membership. Final decision on the composition of the residents of the executive will result from vote of the general assembly. Final decision of the composition of family on the executive will result from vote of the elected residents of the executive. The mix of families and residents on the executive will not be those who are related in an effort to best represent the whole population of Pioneer Manor. The committee will report to the Community Liaison Coordinator.

8.0 MEETING LOCATION and FREQUENCY

The meetings of the general assembly will be held the 1st Wednesday of the month at 1:45 pm in the MacRae Centre or at the call of the Executive. Minimum 10 meetings per year. The monthly meetings of the executive will be the last Wednesday of the month at 1:45 pm, in the Boardroom of Pioneer Manor.

9.0 MINUTES

Minutes of the meetings are to be posted on the family communication board.

Report To: CITY COUNCIL

Report Date: November 9, 2001

Meeting Date: November 15, 2001

**Subject: David Street Water Treatment Plant, Extension of Time Limit
MOE, Water Quality Regulations**

Department Review:



D. Bélisle
General Manager of Public Works

Recommended for Agenda:



J.L. (Jim) Rule
Chief Administrative Officer

Report Authored by: D. Bélisle, General Manager of Public Works

REPORT FOR INFORMATION

Background:

The Ministry of the Environment has granted an extension on time limits for the construction of a micro-filtration facility at the City's David Street Water Treatment Plant. In an amended Certificate of Approval for the Water Treatment Plant issued on October 30, 2001, the MOE has specified that filtration must be operational by December 31, 2003, providing us two summer construction seasons as originally envisioned in our 18 month construction timetable.

The start of construction is still contingent on the approval of the Federal Government's one-third share under the Canada-Ontario Infrastructure Grant Program.

66.9

Report To: CITY COUNCIL

Report Date: November 7, 2001

Meeting Date: November 15, 2001

Subject: Purchase Raw Sewage Pumps - Sudbury S.T.P.

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 a purchase order be issued to ITT Flygt Canada in the value of \$121,618.80 for the supply of two - 280 horsepower raw sewage pumps for installation at the Sudbury Sewage Treatment Plant, being the lowest bid meeting the requirements of the contract documents, as amended through the quotation process.

Background:

The 2001 Capital Budget contained funding to replace two of the raw sewage pumps at the Sudbury Sewage Treatment Plant. Submersible style pumps have been selected for the installation to ensure that the pumping equipment will operate even in the event that the dry well were to be flooded. This is relatively specialized equipment and a search of the market place indicated two suppliers whose equipment could meet our requirements:

- ITT Flygt Canada
- KSB Pumps Inc.

The suppliers of these pumps were invited to submit formal quotations for this equipment. The attached letter from Dennis Consultants summarizes the evaluation of the quotations.

The following quotations were received:

ITT Flygt Canada	-	\$121,618.80
Industrial Pump Systems (KSB Pumps Inc.)	-	\$195,523.20

The engineer's estimate was \$180,000.00.

We recommend that the supply of this equipment be awarded to ITT Flygt Canada in the value of \$121,618.80, meeting the requirements of the quotation documents as amended through the bidding process.

The funding for this work is included in the Sewage Section of the 2001 Capital Works Program, under the item entitled "Sewage Pumps - Sudbury Sewage Treatment Plant".



DENNIS CONSULTANTS

CIVIL ENGINEERS

a division of R.V. Anderson Associates Limited

436 Westmount Avenue, Unit #6
Sudbury, Ontario P3A 5Z8
Telephone: (705) 560-5555
Fax: (705) 560-5822
E-mail: Sudbury@rvanderson.com
www.rvanderson.com

DC FILE NO. 5617.10

November 2, 2001

City of Greater Sudbury
Bag 5000, Station A
Sudbury, ON. P3A 5P3

Attention: Mr. Paul Graham, P. Eng.

Dear Sir:

**Re: *Sudbury Wastewater Treatment Plant
Proposed Submersible Pump Purchase***

On behalf of the City of Greater Sudbury, we have conducted a survey of major suppliers of large submersible pumps, in order to determine the most suitable pump for installation at the existing Raw Sewage Lift Station at the Sudbury Wastewater Treatment Plant. Two suppliers were selected:

- ITT Flygt Canada (Flygt)
- KSB Pumps Inc. (KSB)

A direct comparison of various features is attached for your perusal. A brief summary of the findings are as follows:

- Both Flygt and KSB can supply a full range of submersible pumps, which can be used in a dry well installation.
- Both suppliers have service centers located in Sudbury.
- The overall efficiencies of both pumps is comparable at the specified duty point.
- The weight of KSB pumps exceeds the capacity of the elevator. Disassembly and re-assembly is required to lower the pumps into the dry well.
- Regular maintenance costs for the Flygt pumps should be lower largely because Operators at the Plant are familiar with the maintenance requirements and procedures for Flygt pumps.
- The power factor of the KSB pump is lower than the Flygt pumps..
- The KSB pumps have an air-cooled cooling system, and include the use of an additional electric fan, which increases the power consumption. The efficiency numbers for the

pump are generated with the fan motor off. The Flygt pumps utilize a proven water-cooled technology, that has performed without problem at all of our past installations.

Based on the compatibility of each product for the proposed application, we requested a formal quotation from both ITT Flygt Canada and Industrial Pump Systems with the intent of enabling the City to enter into an agreement to purchase the pumping units if they so choose. A copy of the Quotation is attached for your information.

Both companies had minor exceptions with the specifications provided. KSB will only provide a B10 bearing life of 50,000 hours. A bearing life of 100,000 hours was specified. Flygt has identified that the pump will only operate from 60 to 100% synchronous speed. The specifications called for 10 to 100% synchronous speed. We have reviewed the pump curve for the Flygt 3312 and confirmed that at speeds of 60% (36 Hz) or less the pump does not have the ability to overcome the static head and would not be operated below this point. Consequently, this should not be an issue. Delivery periods are roughly the same, 15 weeks for Flygt and 18 weeks for KSB.

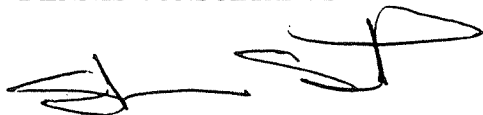
The quoted cost for two(2) pumps, including installation assistance, commissioning and PST is \$121,618.80 from Flygt and \$195,523.20 from KSB.

From our review of the quotation packages, it is our recommendation that the City proceed with purchasing the submersible pumps from ITT Flygt Canada. Dennis Consultants and R.V. Anderson Associates have extensive experience with Flygt pumps, with installations at several water and wastewater treatment plants and lift stations. With all installations, reliability has been very high, and problems/repairs have been minimal.

Should you have any questions or require any additional information, please do not hesitate to call our office.

Yours truly,

DENNIS CONSULTANTS



Shawn Scott, P. Eng.
Project Manager
SS/dr

Enclosure

Cc G. Sigal

Report To: CITY COUNCIL

Report Date: November 7, 2001

Meeting Date: November 15, 2001

Subject: Expressions of Interest - Wind Farm Development

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 City of Greater Sudbury invite private sector groups to express their interest in jointly developing a “Wind Farm” in partnership with the City and Greater Sudbury Utilities Inc.

Executive Summary:

Our “Wind Farm” pre-feasibility work with Laurentian University indicates that we have an excellent combination of geodetic elevation and wind to encourage further study.

We recommend that we proceed to advertise at the national level for expressions of interest from private sector groups to work with the City of Greater Sudbury and its Utility for the development a 50-100 megawatt “Wind Farm” in our community. The project will generally follow the process used to create the Sudbury District Energy Corporation.

Background:

One of the goals of EARTHCARE SUDBURY, and its Community Energy Plan, is to reduce the City of Greater Sudbury's dependency upon the outside market place for energy supply. This includes putting in place a long-term strategic plan to produce 50% of our community's energy requirements locally.

Since receiving funds to proceed with the development of our Community Energy Plan, we received an unsolicited approach from a private sector consortium to work with the City of Greater Sudbury to develop a "Wind Farm". Since that time, we have further investigated the wind regime in the Sudbury area and are satisfied that the consistency and the velocity of the winds warrant a detailed feasibility study. Our pre-feasibility work with Laurentian University utilizing a GIS model and the wind data from the Sudbury Airport simulated the wind profiles at various locations around the City of Greater Sudbury. That work indicated that we have an excellent combination of geodetic elevation and wind to encourage further study.

The uses of wind turbines is the fastest growing energy sector in the world. In the United States, wind power generation has increased by 27% over the same period last year. By comparison, the use of geothermal rose 7.5%, conventional hydro electric facilities dropped 27%, bio-mass dropped 5%, and solar photovoltaics dropped 39%.

With the demand for wind power globally, the economics of these projects are becoming increasingly viable. We expect that, in the final analysis, the generation of power through wind turbines in the Sudbury area may result in producing energy costs at a price slightly premium to the current energy prices in Ontario. One of the focusses of the project will be to identify opportunities to pay down that premium at the front end of the project.

We have been working with Mr. Doug Reeves of Greater Sudbury Utilities Inc. on this project, and we propose to make a presentation to the Board of the Utility shortly after the Council Meeting on November 15th.

We, therefore, recommend that we proceed to advertise at the national level for expressions of interest from private sector groups to work with the City of Greater Sudbury and its Utility for the development a 50-100 megawatt "Wind Farm" in our community. The project will generally follow the process used to create the Sudbury District Energy Corporation.

In order to provide a sense of the magnitude of a project like this, we provide the following statistics. A one megawatt power supply serves roughly 500 homes. A 50 megawatt wind farm will cost approximately 75 million dollars to construct. The community at large currently has an average daily power demand of approximately 320 megawatts and we spend approximately 100 million dollars annually on electrical power.

We anticipate structuring a deal such that a portion of the revenue stream from the power generation would immediately start flowing back to the community, probably through Greater Sudbury Utilities Inc. This kind of arrangement with the private sector is common and will provide immediate benefits to the public while extending the period to retire the initial investment.

After the expressions of interest have been received, we will meet the parties and report back to Council with a recommended course of action.