

Regular Council

Agenda

FOR THE CITY COUNCIL MEETING
TO BE HELD ON
THURSDAY, APRIL 15, 2004
COUNCIL CHAMBER
TOM DAVIES SQUARE

7:00 P.M.

Agenda
ordre du jour



(9TH)

Request for Decision City Council




Type of Decision									
Meeting Date	April 15th, 2004				Report Date	April 6th, 2004			
Decision Requested	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No	Priority	<input checked="" type="checkbox"/>	High	<input type="checkbox"/>	Low
	Direction Only				Type of Meeting	<input checked="" type="checkbox"/>	Open	<input type="checkbox"/>	Closed

Report Title
Award of RFP for the Purchase of an Aerial Platform Truck for the Fire Services Division


Policy Implication + Budget Impact	
<input checked="" type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
There is sufficient funding available for this purchase.	
Background Attached	


Recommendation
<p>THAT the RFP for the purchase of an Aerial Platform Truck for the Fire Services Division be awarded to American Lafrance, this being the closest proposal to meet the criteria outlined in the Request for Proposal. The bid cost is:</p> <p>\$1,020,664 plus added options of \$39,641, for a total of \$1,060,305.</p> <p>New Fire Vehicles are PST Exempt.</p>
Recommendation Continued

Recommended by the General Manager	
Name and Title	MARK MIETO A/GENERAL MANAGER OF EMERGENCY SERVICES

Recommended by the C.A.O.	
Name and Title	 MARK MIETO CHIEF ADMINISTRATIVE OFFICER

Date: April 6th, 2004

Report Prepared By	
	
Name and Title	DONALD M. DONALDSON FIRE CHIEF

Division Review	
	
Name and Title	DONALD M. DONALDSON FIRE CHIEF

In response to an RFP, we received bids from three (3) suppliers, setting out the prices, scoring, along with delivery dates, as listed below:

- (A) E-One - \$1,020,658, score 83 (low in score on specifications);
- (B) KME - \$1,019,456, score 79 (lead time of 48 weeks);
KME - \$1,035,391, score 83 (low in score on specifications);
- (C) American Lafrance - \$1,020,664, score 89 (closest specification points plus lead time of June 2004).
Added options of \$39,641 for a total cost of \$1,060,305, plus taxes.

The original Resolution from Council in 2002 provided funding to purchase an aerial platform truck. The specifications for which were developed by a Committee of Fire Services' Staff. With the recent changes to senior management in the Emergency Services and Fire Services, these specifications were revised once the new Chief was hired in the Spring of 2003.

In October of 2003, the Supplies and Services Division sent out the specifications to the manufactures for review and questions. Their feedback was received and the specifications were revised accordingly. Also, the manufacturers were asked if they wanted to do a demonstration of their truck, of which we had several presentations.

In January of 2004, we went out to tender on thi s unit. At that time, no acceptable bids that matched our specifications or lead time were received. After that it was decided in conjunction with the Supplies and Services staff that we would go out for a Request for Proposal (RFP) which would give us the flexibility to choose a bid that most closely met our specs and had a realistic lead time.

This RFP specification was put together by a Committee from the department, who were also involved in this recommendation. The specifications were developed based on our needs and are an accurate reflection of what is required to meet the long-term needs of the City of Greater Sudbury Fire Service with respect to a platform aerial truck.

Delivery time frame has become a major issue due to many major on-going (and expensive) mechanical problems with the existing older in-service units.

As Chief, with input from the Committee, my recommendation is to proceed with the American Lafrance bid of \$1,020,664, with options of \$39,641 for a total of \$1,060,305 with a delivery of June 2004. Although it is not the least expensive, this bid closely met the extensive specifications which we had developed and put out as the RFP. Many of the other bids did not meet the specifications as requested, an example of such would be not supplying the pump brand we asked for. As part of the on-going fleet rationalization project in the Fire Service, we are looking to standardize as much as possible for minimizing maintenance costs.

Many of the recent fire trucks purchased have also not been purchased complete with equipment. Since we do not have much, if any, spare equipment in the Fire Service, this Unit is equipped as we require.

Request for Decision City Council




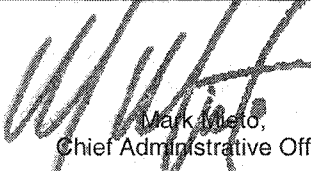
Type of Decision									
Meeting Date	April 15 th , 2004			Report Date	April 7 th , 2004				
Decision Requested	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No	Priority	<input checked="" type="checkbox"/>	High	<input type="checkbox"/>	Low
	Direction Only				Type of Meeting	<input checked="" type="checkbox"/>	Open	<input type="checkbox"/>	Closed

Report Title
Traffic Control Dominion Parc Subdivision

Policy Implication + Budget Impact	
<input type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

Recommendation	
That traffic at the intersection of Heritage Drive and Urbandale Street, be controlled with a stop sign facing westbound traffic on Urbandale Street, and	
That traffic at the intersection of Mirage Boulevard and Urbandale Street, be controlled with a stop sign facing eastbound traffic on Urbandale Street, and	
That traffic at the intersection of Classic Parkway and Chelsea Avenue, be controlled with a yield sign facing westbound traffic on Chelsea Avenue, and	
That a By-Law be passed to amend By-Law 2001-1, Traffic and Parking to implement the recommended changes.	
<input type="checkbox"/>	Recommendation Continued

Recommended by the General Manager
 Don Belisle, General Manager of Public Works

Recommended by the C.A.O.
 Mark Mello, Chief Administrative Officer

Date: April 7th, 2004

Report Prepared By



Nathalie Mihelchic, P. Eng.
Co-Ordinator of Traffic & Transportation

Division Review



F.G. (Greg) Clausen, P. Eng.
Director of Engineering Services

Background:

Phase 5 of Dominion Parc Subdivision is currently being developed in the former City of Valley East (see Exhibit 'A'). The City of Greater Sudbury has recently initially accepted all works pertaining to the newly constructed roadways.

Urbandale Street intersects with Heritage Drive, forming a "T" intersection which will become a four legged intersection in the future. It is recommended that traffic be controlled at the intersection with a stop sign facing westbound traffic on Urbandale Street.

Urbandale Street also intersects with Mirage Boulevard forming a "T" intersection. It is recommended that traffic be controlled at this intersection with a stop sign facing eastbound traffic on Urbandale Street.

A previous phase of the subdivision created the "T" intersection of Chelsea Avenue and Classic Parkway, which currently is uncontrolled. It is recommended that a yield sign be installed facing westbound traffic on Chelsea Avenue.

Date: April 7th, 2004

The City of Greater Sudbury

Schedule "N" to By-Law 2001-1

Through Highways

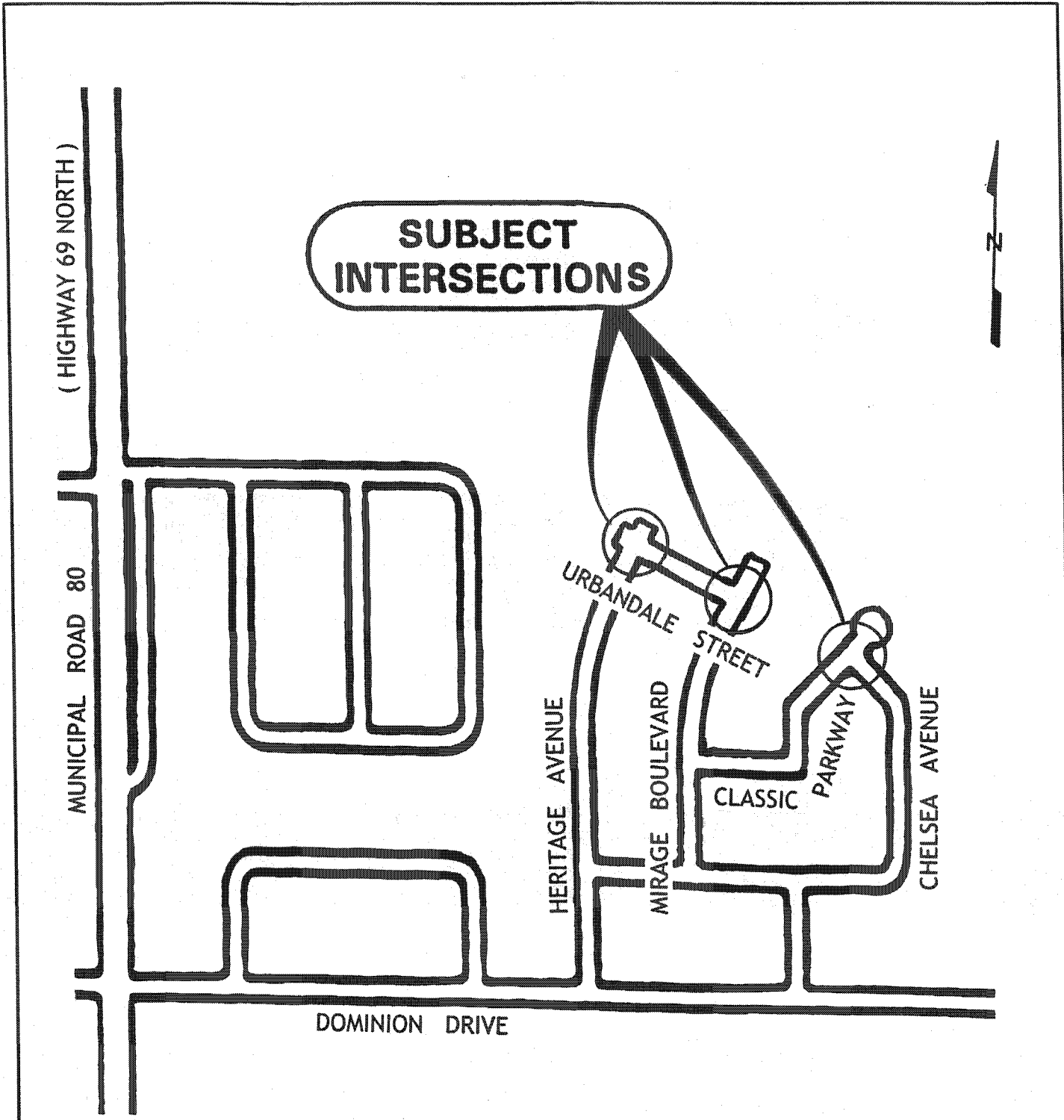
(1) Highway	(2) From	(3) To
ADD: Mirage Boulevard (Valley East)	North Limit, Chelse Avenue	North Limit Urbandale Street


Schedule "P" to By-Law 2001-1

Yield Right-of-Way

(1) Intersection	(2) Direction of Travel
ADD: Chelsea Avenue - Classic Parkway (Valley East)	West of Chelsea Avenue

EXHIBIT: A



	TRAFFIC CONTROL		
	DOMINION PARC SUBDIVISION		
	2004/03/31		N.T.S.

Request for Decision City Council




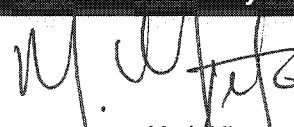
Type of Decision							
Meeting Date	April 15 th , 2004			Report Date	April 7 th , 2004		
Decision Requested	<input checked="" type="checkbox"/>	Yes	No	Priority	<input checked="" type="checkbox"/>	High	Low
	Direction Only			Type of Meeting	<input checked="" type="checkbox"/>	Open	Closed

Report Title
Speed Limit Reduction Long Lake Road North of Harrison Drive

Policy Implication + Budget Impact	
<input type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

Recommendation	
That the speed limit on Long Lake Road north of Harrison Drive, be reduced from 80 km/hr to 60 km/hr, and That Traffic and Parking By-Law 2001-1 be amended accordingly.	
<input type="checkbox"/>	Recommendation Continued

Recommended by the General Manager
 Don Belisle General Manager of Public Works

Recommended by the C.A.O.
 Mark Mieto Chief Administrative Officer

Date: April 7th, 2004

Report Prepared By



Nathalie Mihelchic, P. Eng.
Co-ordinator of Traffic & Transportation

Division Review



R.G. (Greg) Clausen, P. Eng.
Director of Engineering Services

Background:

The Traffic and Transportation Section received a request from Councillor Caldarelli to have the speed limit on Long Lake Road reduced from 80 km/hr to 60 km/hr, north of the Highway 17 by-pass, to address safety concerns at the Gateway Drive intersection and excess speed of vehicles travelling northbound on Long Lake Road.

Long Lake Road is designated as a primary arterial roadway with an annual average daily traffic count (AADT) of 10,000, near Gateway Drive. North of Ester Street, Long Lake Road has a four lane section built to urban standards with a posted speed of 60 km/hr. South of Ester Street, Long Lake Road is a two lane road built to rural standards with ditches and a posted speed of 80 km/hr. The speed limit transition from either 80 to 60 km/hr or 60 to 80 km/hr, is currently just south of the Gateway Drive intersection. See Attached Exhibit "A".

Immediately south of the Gateway Drive intersection, there is a large bedrock outcrop which causes sight line restrictions for vehicles both entering and exiting from Gateway Drive. This sight line problem, compounded by Long Lake Road changing from either a two lane to four lane roadway, plus the change in speed limit, has created safety concerns and issues in this local area.

The proposed extension of the four lane cross section of Long Lake Road from Ester Street south to Highway 17, will remove the bedrock outcrop, straighten and widen the roadway, and will resolve the sight line problems.

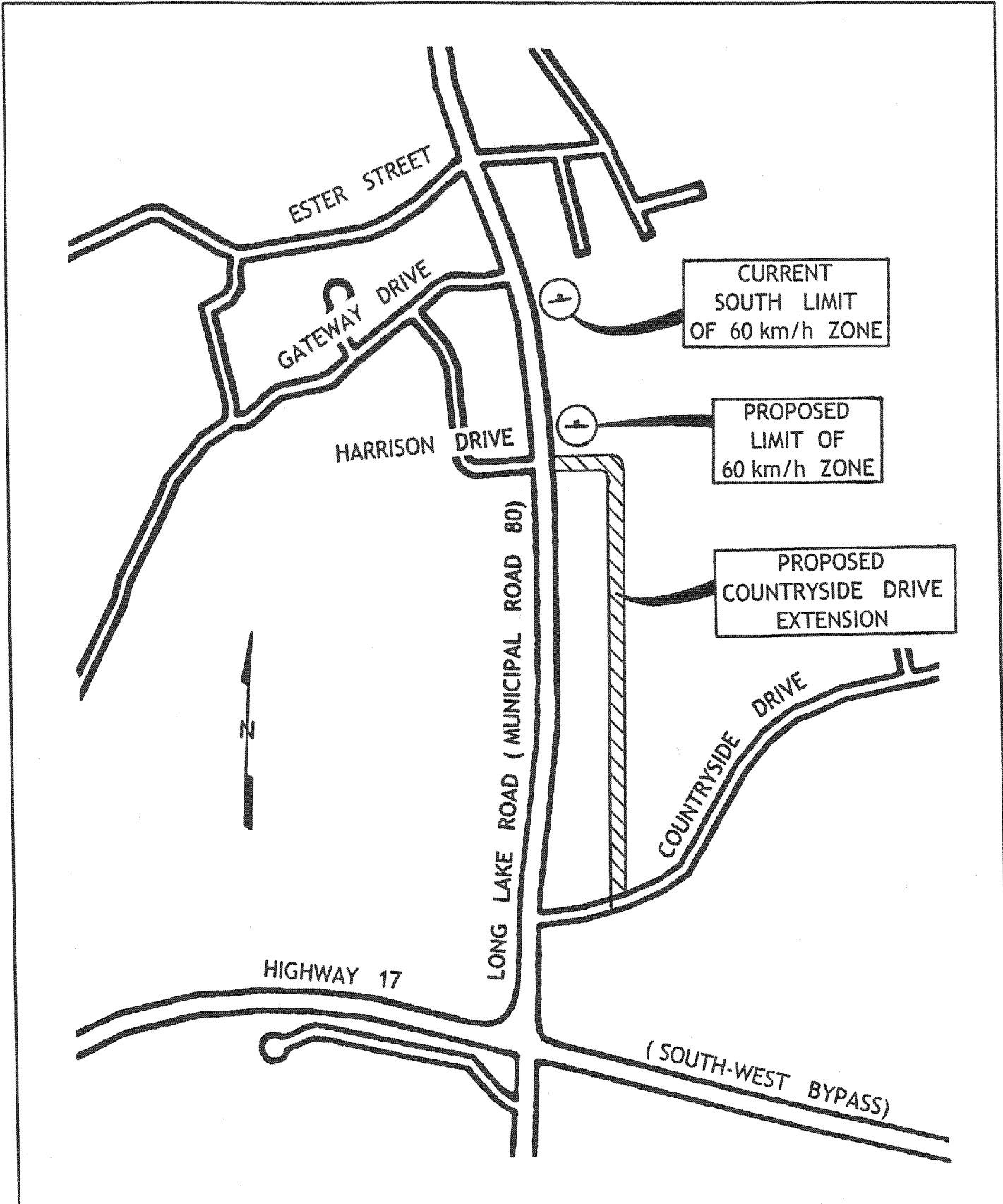
A study of vehicle speeds was conducted on Long Lake Road in the 80 km/hr zone, south of Harrison Drive. The results of the study showed that the 85th percentile speed was 82 km/hr for northbound traffic and 86 km/hr for southbound traffic. The 85th percentile speed is the speed at or below which 85 percent of vehicles normally travel. Generally, the speed motorists choose to travel is influenced by numerous factors including the level of development adjacent to the road, the geometric design of the road, traffic volumes and prevailing road and weather conditions. It has been found that the 85th percentile speed represents the speed that the majority of drivers feel safe for existing conditions and is one of the main criteria used by this municipality and numerous other jurisdictions, for establishing appropriate maximum speed limits.

Based on the results of the speed study, the existing 80 km/hr speed limit is appropriate south of Harrison Drive. Lowering the speed limit south of Harrison Drive will have very little effect on operating speeds unless accompanied by constant and vigorous police enforcement. As well, the proposed Highway 17 northbound off-ramp onto Long Lake Road is designed for 80 km/hr. The off-ramp enters onto Long Lake Road approximately 250 metres south of Harrison Drive and vehicles will need sufficient distance to decelerate in advance of the 60 km/hr zone. However, due to existing visibility concerns at Gateway Drive, staff recommends extending the 60 km/hr limit a further 200 metres south to Harrison Drive.

With this change, Long Lake Road north of Harrison Drive will be continuously 60 km/hr, and south of Harrison Drive, 80 km/hr. The intersection of Long Lake Road and Harrison Drive, and proposed Countryside Drive extension, will ultimately be a fully controlled traffic signalized intersection. It is appropriate that the change in speed occur at this intersection.

Greater Sudbury Police Services are aware of the speeding problems on Long Lake Road near Gateway Drive. They will continue to conduct strict enforcement in this area and support the proposed extension of the reduced speed limit to Harrison Drive.

EXHIBIT: A



**SPEED REDUCTION
LONG LAKE ROAD
(NORTH OF HARRISON DRIVE)**

N.T.S.

2004/04/01

Request for Decision City Council




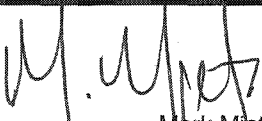
Type of Decision									
Meeting Date	April 15, 2004			Report Date	April 7, 2004				
Decision Requested	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No	Priority	<input checked="" type="checkbox"/>	High	<input type="checkbox"/>	Low
	Direction Only			Type of Meeting	<input checked="" type="checkbox"/>	Open	<input type="checkbox"/>	Closed	

Report Title
Science North's Climate Change Travelling Exhibit

Policy Implication + Budget Impact	
<input checked="" type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

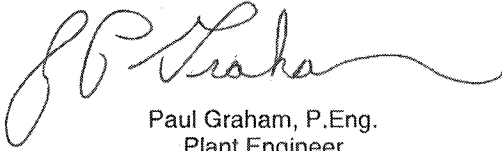
Recommendation
<p>THAT Council approve a \$ 12,500 contribution to assist in the funding of the development of Science North's Climate Change Travelling Exhibit.</p>
Recommendation Continued

Recommended by the General Manager
 Don Bélisle General Manager of Public Works

Recommended by the C.A.O.
 Mark Mieto Chief Administrative Officer


Date: April 7, 2004

Report Prepared By



Paul Graham, P.Eng.
Plant Engineer

Division Review



Don Bélisle
General Manager of Public Works

In 2002, Science North opened its Climate Change Object Theatre which was designed to educate the general public about the issues around climate change and some of the potential solutions to the reduction of greenhouse gases. The original Climate Change Object Theatre was jointly funded by the Federal Government's Climate Change Action Fund, the City of Greater Sudbury and Campbell Scientific. The Object Theatre has been a significant success for Science North.

The Federal Government are now supporting an initiative to take the Object Theatre around the country as a travelling exhibit.

City of Greater Sudbury is viewed as one of the leaders in promoting the issues around climate change. The Science North Climate Change Object Theatre is one of the important pieces of our public education strategy through EarthCare Sudbury.

As this exhibit travels throughout the country and ultimately internationally it is appropriate that the City of Greater Sudbury continue to be profiled as one of the financial supporters. We therefore recommend that Council approve this contribution of \$ 12,500 and the funding be taken from the EarthCare Sudbury budget.

Request for Decision City Council




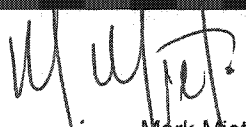
Type of Decision							
Meeting Date	April 15, 2004			Report Date	April 7, 2004		
Decision Requested	<input checked="" type="checkbox"/>	Yes	No	Priority	<input checked="" type="checkbox"/>	High	Low
	Direction Only			Type of Meeting	<input checked="" type="checkbox"/>	Open	Closed

Report Title
Sudbury Air Quality Initiative

Policy Implication + Budget Impact	
<input checked="" type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

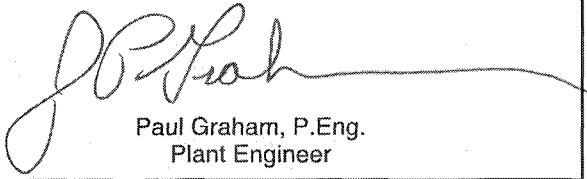
Recommendation
<p>THAT Council authorize a financial contribution of \$ 10,000 plus G.S.T. to Mining Innovation, Rehabilitation and Applied Research Corporation (MIRARCO) in order to support the Sudbury Air Quality Initiative.</p>
Recommendation Continued

Recommended by the General Manager
 Don Bélisle General Manager of Public Works

Recommended by the C.A.O.
 Mark Mieto Chief Administrative Officer

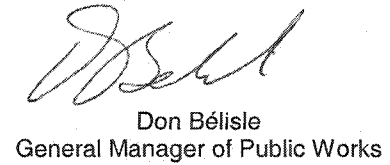
Date: April 7, 2004

Report Prepared By



Paul Graham, P.Eng.
Plant Engineer

Division Review



Don Bélisle
General Manager of Public Works

The Sudbury Air Quality Initiative is a partnership of INCO, Falconbridge Ltd., Public Health Unit, NORCAT, MIRARCO, and the City. The current goals of this initiative are to develop a base line air quality database as a foundation for developing a communication strategy to spread the good news about Greater Sudbury's improving air quality.

This project has been in the works since 2001 when the City of Greater Sudbury approved \$ 10,000 in a line account under Environmental Initiatives to support these activities. At the present time both INCO and Falconbridge Ltd. are also providing funding to support the current activities. The City's funding is intended to finalize the base line study and to contribute to MIRARCO hiring a Project Co-ordinator to help with the development of the communication strategy.

We recommend that Council approve this contribution which will be funded from the EarthCare Sudbury budget.

Request for Decision City Council




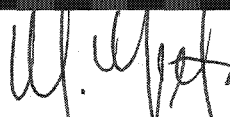
Type of Decision									
Meeting Date	April 15, 2004				Report Date	April 7, 2004			
Decision Requested	<input checked="" type="checkbox"/>	Yes		No	Priority	<input checked="" type="checkbox"/>	High		Low
	Direction Only				Type of Meeting	<input checked="" type="checkbox"/>	Open		Closed

Report Title
Bio-Gas Production Facility Feasibility Study

Policy Implication + Budget Impact	
<input checked="" type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

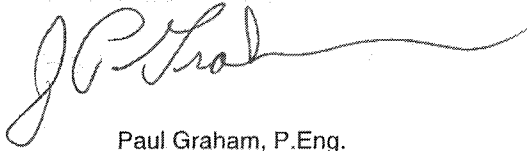
Recommendation
<p>THAT Council authorize the transfer of \$ 20,000 from the 2004 Capital Wastewater Budget to the Greater Sudbury Development Corporation as part of the funding for a Bio-Gas Production Facility Feasibility Study.</p>
Recommendation Continued

Recommended by the General Manager
 Don Bélisle General Manager of Public Works

Recommended by the C.A.O.
 Mark Mieto Chief Administrative Officer

Date: April 7, 2004

Report Prepared By



Paul Graham, P.Eng.
Plant Engineer

Division Review



Don Bélisle
General Manager of Public Works

Council, during their meeting of February 26, 2004, passed resolution 2004-101 approving the Greater Sudbury Development Corporation's support for the development of a Bio-Gas Production Facility Feasibility Study in the value of \$ 20,000. We attach a copy of the report that was before Council at that time.

Part B of the attached report indicates that an additional 25 percent share or \$ 20,000 would be provided from the Public Works Sewage Sludge Management Fund. Unfortunately the approved Council resolution does not authorize the transfer of the \$ 20,000 from the 2004 Capital Wastewater Budget under line account entitled Sludge / Energy Design.

Bio-Gas Production Facility will be a major component of the City's long term sludge management strategies leading to the production of renewable energy. This is an excellent example of how Public Works can work closely with the Greater Sudbury Development Corporation with initiatives which will both deal with our waste management challenges and provide for economic development opportunities.

We therefore recommend that Council authorize this transfer of funds.

Request for Decision City Council



Type of Decision									
Meeting Date	February 26, 2004				Report Date	February 19, 2004			
Decision Requested	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No	Priority	<input checked="" type="checkbox"/>	High	<input type="checkbox"/>	Low
	Direction Only				Type of	<input checked="" type="checkbox"/>	Open	<input type="checkbox"/>	Closed

Report Title
2004 Economic Development Capital Envelope Funding Request

Policy Implication + Budget Impact	
<input checked="" type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

Recommendation
Whereas the Greater Sudbury Development Corporation has approved support for the following projects:
A) SAMSSA seed funding (\$24, 375)
B) Bio Gas Production Facility Feasibility Study (\$20,000)
C) Sudbury Theatre Feasibility Study (\$7,000)
D) Art Gallery of Sudbury Strategic Plan (\$2,000)
E) Eco-Industrial Networking Workshop (\$3,500)
Therefore, be it resolved that the Council of the City of Greater Sudbury support the above mentioned projects with contributions from the balance of the 2003 Economic Development Capital Envelope and from the 2004 Economic Development Capital Envelope.
Recommendation Continued

Recommended by the General Manager

Doug Nadorczyny
 Doug Nadorczyny
 General Manager of Economic Development and Planning Services

Recommended by the C.A.O.

Mark Mieto
 Mark Mieto
 Chief Administrative Officer

Report Prepared By

Helen Mulc
Manager, Business Development

Division Review

Helen Mulc
Manager, Business Development

The Greater Sudbury Development Corporation reviewed and supported the following requests for financial assistance and is recommending Council's approval:

A) SAMSSA Seed Funding - At its meeting of November 12, 2003, the Board approved one time seed funding support to the Sudbury Area Mining & Supply Services Association (SAMSSA) in the amount of \$48,750, distributed as follows; \$24,375 (50%) by November 30, 2003 out of the 2003 Economic Development Capital Envelope. This initial payment was approved at the November 27, 2003 Council meeting through resolution 2003-586. The remaining \$24,375 (50%) is slated to come out of the 2004 Economic Development Capital Envelope upon SAMSSA successfully acquiring 25 paid memberships. SAMSSA has been successful in obtaining 25 paid memberships and as a result, the remaining 50% in the amount of \$24,375 is being requested. See attached letter from SAMSSA Chairperson, Mike Castron confirming the 25 paid memberships. The development of SAMSSA was identified as a key goal of the "Engine 1" task force which is to become the best mining supply and services centre in the world.

B) Bio-Gas Production Facility Feasibility Study - At its meeting of January 14, 2004, the Board approved financial assistance in an amount up to \$20,000 to support a technical and market feasibility study for a bio-gas power generation facility. This contribution represents 25% of the study's total cost with an additional 25% being shared by the City's Public Works Sewage Sludge Management Fund. The balance (50%) will be provided by the project proponent, Custom Bio-Gas Inc. This initiative is a component of "Engine 5" of the GSDC's Economic Strategic Plan which has identified the area of renewable energy and eco-industrial technologies as a means of providing future economic growth opportunities for the Greater Sudbury community.

C) Sudbury Theatre Feasibility - At its meeting December 10, 2003, the Board approved financial assistance to support the feasibility stage of the Sudbury Theatre Centre's proposed capital fundraising campaign in the amount of \$7,000. The study's total cost of \$8,500 will gauge community preparedness to embark on a significant fundraising initiative in the range of \$350,000 - \$500,000 to fund necessary roof repairs, HVAC upgrades, as well as items around sustainability. This project is directly linked to "Engine 2" of the Economic Strategic Plan which is to create and stimulate the continued development of a city for the creative, curious and adventuresome.

D) Art Gallery of Sudbury Strategic Plan: At its meeting January 14, 2004, the board approved financial assistance to support the development of an organizational strategic plan in the amount of \$2,000 to enhance the Art Gallery of Sudbury's (AGS) long term contribution to the community's artistic, cultural and economic profile. The \$2,000 is a contribution towards the total costs of \$7,000. Gallery staff has pursued other funding partners for the various stages of the strategic planning process. This project is also linked to "Engine 2" and focuses on the importance of the AGS's contribution to the arts and culture community.



E) Eco-Industrial Network Workshop - At its meeting of February 11, 2004, the board approved financial assistance in the amount of \$3,500 (50%) to support the staging of an educational and planning workshop regarding the fundamentals of eco-industrial networking and the development of an eco-industrial strategy for the City. The remaining fifty percent (50%) in the amount of \$3,500 will be a contribution from Earthcare Sudbury. The event will be facilitated by Hatch Engineering Associates and attended by private and public sector representatives of the "Engine 5" Task Force as well as members of City Council and the GSDC Board.

Council's approval of these requests is required in order to advance the funds. The funding recommended is provided by the 2004 Economic Development Capital Envelope. The envelope started the year with a balance of \$6,796 out of the 2003 Economic Development Capital Envelope plus an approved contribution of \$839,090 totalling \$845,886. The five recommendations in this report total \$56,875, plus an allotment of \$305,220 for the GeoSmart project leaving a balance for other projects in the amount of \$483,791 in the 2004 Economic Development Capital Envelope. Background reports reviewed by the GSDC Board are attached for additional information.



2004-101 Caldarelli-Bradley: WHEREAS the Greater Sudbury Development Corporation has approved support for the following projects:

- A) SAMSSA seed funding (\$24,375)
- B) Bio Gas Production Facility Feasibility Study (\$20,000)
- C) Sudbury Theatre Feasibility Study (\$7,000)
- D) Art Gallery of Sudbury Strategic Plan (\$2,000)
- E) Eco-Industrial Networking Workshop (\$3,500)

THEREFORE BE IT RESOLVED THAT the Council of the City of Greater Sudbury support the above mentioned projects with contributions from the balance of the 2003 Economic Development Capital Envelope and from the 2004 Economic Development Capital Envelope.

Request for Decision City Council





Type of Decision									
Meeting Date	April 15, 2004				Report Date	April 7, 2004			
Decision Requested	<input checked="" type="checkbox"/>	Yes		No	Priority	<input checked="" type="checkbox"/>	High		Low
	Direction Only				Type of Meeting	<input checked="" type="checkbox"/>	Open		Closed

Report Title
Eco-Industrial Networking Workshop

Policy Implication + Budget Impact	
<input checked="" type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

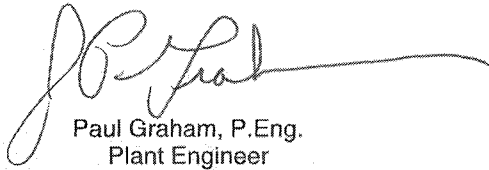
Recommendation
<p>THAT Council authorize the transfer of \$ 3,500 from the EarthCare Sudbury budget to the Greater Sudbury Development Corporation as a 50 percent contribution to the cost associated with the Eco-Industrial Networking Workshop.</p>
Recommendation Continued

Recommended by the General Manager
 Don Bélisle General Manager of Public Works

Recommended by the C.A.O.
 Mark Mieto Chief Administrative Officer

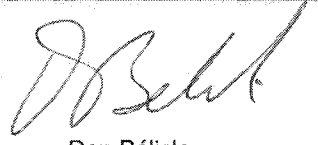
Date: April 7, 2004

Report Prepared By



Paul Graham, P.Eng.
Plant Engineer

Division Review



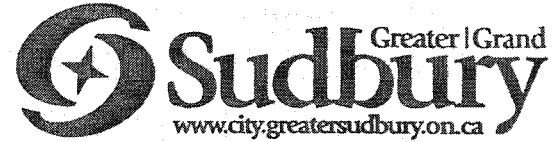
Don Bélisle
General Manager of Public Works

The development of an Eco-Industrial Networking strategy is one of the early actions initiated by the Taskforce working on Engine 5 of Economic Development. This Engine promotes eco-industrial opportunities and renewable energy solutions.

Council, during their meeting dated February 26, 2004, passed Resolution 2004-101 approving that the Greater Sudbury Development Corporation fund an Eco-Industrial Networking Workshop in the amount of \$ 3,500. We attach a copy of the report forwarded to Council at that time.

Item E of the attached report indicates that 50 percent of the funding for this Eco-Industrial Networking Workshop would be provided through the EarthCare Sudbury budget. Unfortunately the Council Resolution does not approve the transfer of these funds. We are therefore recommending that Council authorize this transfer.

Request for Decision City Council




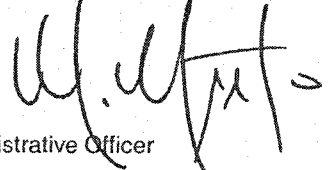
Type of Decision									
Meeting Date	February 26, 2004				Report Date	February 19, 2004			
Decision Requested	<input checked="" type="checkbox"/>	Yes		No	Priority	<input checked="" type="checkbox"/>	High		Low
	Direction Only				Type of	<input checked="" type="checkbox"/>	Open		Closed

Report Title
2004 Economic Development Capital Envelope Funding Request

Policy Implication + Budget Impact	
<input checked="" type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

Recommendation	
Whereas the Greater Sudbury Development Corporation has approved support for the following projects:	
A) SAMSSA seed funding (\$24, 375)	
B) Bio Gas Production Facility Feasibility Study (\$20,000)	
C) Sudbury Theatre Feasibility Study (\$7,000)	
D) Art Gallery of Sudbury Strategic Plan (\$2,000)	
E) Eco-Industrial Networking Workshop (\$3,500)	
Therefore, be it resolved that the Council of the City of Greater Sudbury support the above mentioned projects with contributions from the balance of the 2003 Economic Development Capital Envelope and from the 2004 Economic Development Capital Envelope.	
<input type="checkbox"/>	Recommendation Continued

Recommended by the General Manager
 Doug Nadorczyny General Manager of Economic Development and Planning Services

Recommended by the C.A.O.
 Mark Mieto Chief Administrative Officer



Report Prepared By

Helen Mulc
Manager, Business Development

Division Review

Helen Mulc
Manager, Business Development

The Greater Sudbury Development Corporation reviewed and supported the following requests for financial assistance and is recommending Council's approval:

A) SAMSSA Seed Funding - At its meeting of November 12, 2003, the Board approved one time seed funding support to the Sudbury Area Mining & Supply Services Association (SAMSSA) in the amount of \$48,750, distributed as follows; \$24,375 (50%) by November 30, 2003 out of the 2003 Economic Development Capital Envelope. This initial payment was approved at the November 27, 2003 Council meeting through resolution 2003-586. The remaining \$24,375 (50%) is slated to come out of the 2004 Economic Development Capital Envelope upon SAMSSA successfully acquiring 25 paid memberships. SAMSSA has been successful in obtaining 25 paid memberships and as a result, the remaining 50% in the amount of \$24,375 is being requested. See attached letter from SAMSSA Chairperson, Mike Castron confirming the 25 paid memberships. The development of SAMSSA was identified as a key goal of the "Engine 1" task force which is to become the best mining supply and services centre in the world.

B) Bio-Gas Production Facility Feasibility Study - At its meeting of January 14, 2004, the Board approved financial assistance in an amount up to \$20,000 to support a technical and market feasibility study for a bio-gas power generation facility. This contribution represents 25% of the study's total cost with an additional 25% being shared by the City's Public Works Sewage Sludge Management Fund. The balance (50%) will be provided by the project proponent, Custom Bio-Gas Inc. This initiative is a component of "Engine 5" of the GSDC's Economic Strategic Plan which has identified the area of renewable energy and eco-industrial technologies as a means of providing future economic growth opportunities for the Greater Sudbury community.

C) Sudbury Theatre Feasibility - At its meeting December 10, 2003, the Board approved financial assistance to support the feasibility stage of the Sudbury Theatre Centre's proposed capital fundraising campaign in the amount of \$7,000. The study's total cost of \$8,500 will gauge community preparedness to embark on a significant fundraising initiative in the range of \$350,000 - \$500,000 to fund necessary roof repairs, HVAC upgrades, as well as items around sustainability. This project is directly linked to "Engine 2" of the Economic Strategic Plan which is to create and stimulate the continued development of a city for the creative, curious and adventuresome.

D) Art Gallery of Sudbury Strategic Plan: At its meeting January 14, 2004, the board approved financial assistance to support the development of an organizational strategic plan in the amount of \$2,000 to enhance the Art Gallery of Sudbury's (AGS) long term contribution to the community's artistic, cultural and economic profile. The \$2,000 is a contribution towards the total costs of \$7,000. Gallery staff has pursued other funding partners for the various stages of the strategic planning process. This project is also linked to "Engine 2" and focuses on the importance of the AGS's contribution to the arts and culture community.



E) Eco-Industrial Network Workshop - At its meeting of February 11, 2004, the board approved financial assistance in the amount of \$3,500 (50%) to support the staging of an educational and planning workshop regarding the fundamentals of eco-industrial networking and the development of an eco-industrial strategy for the City. The remaining fifty percent (50%) in the amount of \$3,500 will be a contribution from Earthcare Sudbury. The event will be facilitated by Hatch Engineering Associates and attended by private and public sector representatives of the "Engine 5" Task Force as well as members of City Council and the GSDC Board.

Council's approval of these requests is required in order to advance the funds. The funding recommended is provided by the 2004 Economic Development Capital Envelope. The envelope started the year with a balance of \$6,796 out of the 2003 Economic Development Capital Envelope plus an approved contribution of \$839,090 totalling \$845,886. The five recommendations in this report total \$56,875, plus an allotment of \$305,220 for the GeoSmart project leaving a balance for other projects in the amount of \$483,791 in the 2004 Economic Development Capital Envelope. Background reports reviewed by the GSDC Board are attached for additional information.



2004-101 Caldarelli-Bradley: WHEREAS the Greater Sudbury Development Corporation has approved support for the following projects:

- A) SAMSSA seed funding (\$24,375)
- B) Bio Gas Production Facility Feasibility Study (\$20,000)
- C) Sudbury Theatre Feasibility Study (\$7,000)
- D) Art Gallery of Sudbury Strategic Plan (\$2,000)
- E) Eco-Industrial Networking Workshop (\$3,500)

THEREFORE BE IT RESOLVED THAT the Council of the City of Greater Sudbury support the above mentioned projects with contributions from the balance of the 2003 Economic Development Capital Envelope and from the 2004 Economic Development Capital Envelope.

Request for Decision City Council



Type of Decision									
Meeting Date	Thursday, April 15, 2004				Report Date	Wednesday, April 7, 2004			
Decision Requested	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No	Priority	<input checked="" type="checkbox"/>	High	<input type="checkbox"/>	Low
	Direction Only				Type of Meeting	<input checked="" type="checkbox"/>	Open	<input type="checkbox"/>	Closed

Report Title

Request for Extended Hours of Shopping - Saturday, May 1, 2005

Policy Implication + Budget Impact

This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.

Policy Implications:
Retail shopping hours in the former City of Sudbury are governed by Chapter 436 (Closing-Shops-Hours-Holidays) of the City of Sudbury Municipal Code.

Currently, Retail Stores are to close at 6:00 p.m. on Saturdays and remain closed until 5:30 a.m. on Sundays.

Authority to enact by-laws governing store closing hours is contained in the *Municipal Act, 2001*, s. 148.

Financial Impact:
There is no financial impact associated with this decision.

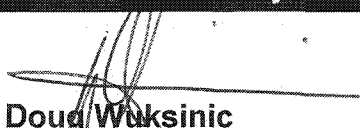
Background Attached

Recommendation

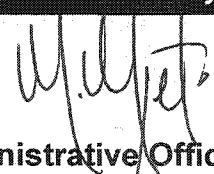
It is recommended that Council enact a by-law authorizing retail stores in the former City of Sudbury to remain open until 9:00 p.m. on Saturday, May 1, 2004 and that Chapter 436 (Closing-Shops-Hours-Holidays) of the former City of Sudbury Municipal Code be amended accordingly.

Recommendation Continued

Recommended by the General Manager


Doug Wuksinic
 General Manager of Corporate Services

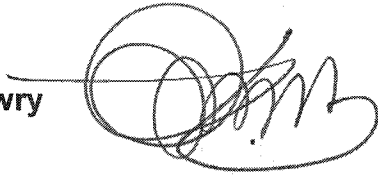
Recommended by the C.A.O.


Mark Mieto
 Chief Administrative Officer

Date: 2004-04-15

Report Prepared By

Thom M. Mowry
City Clerk



Division Review

N/A

Ron Swiddle
Director of Legal/Clerks Services and City
Solicitor

BACKGROUND:

The City Clerk's Office has received a request (see attached correspondence) from the management of the New Sudbury Shopping Centre, Redcliffe Realty Management Inc., on behalf of Sears Canada, requesting an extension to retail shopping hours on Saturday, May 1, 2004 from 6:00 p.m. to 9:00 p.m. This would permit the Sudbury Sears' store to participate in a national promotional sale.

Article 436.3.2 of Article 3 (General Closing Hours) of the former City of Sudbury Municipal Code requires that all classes of shop within the former City of Sudbury are to close no later than 6:00 p.m. on Saturdays and remain closed until 5:30 a.m. on Sundays.

Council authority to regulate the hours of operation for retail business establishments is found in Section 148 of the *Municipal Act, 2001*.

In order to grant the requested one-time exemption it is necessary that Council do so by amending Chapter 436 of the former City of Sudbury Municipal Code. This one time exemption would apply to all classes of retail businesses now required to close at 6:00 p.m. on Saturdays. A public hearing prior to enactment of an amending by-law is not required.

Accordingly, an appropriately worded by-law has been placed on Council's Agenda for three (3) readings.

All of which is respectfully submitted for Council's consideration.

attachment./1

RECEIVED
MAR 24 2004
CLERKS - DEPT.

www.redcliffrealty.com

March 23, 2004

Mr. Thom Mowry, City Clerk
Tom Davies Square
City Hall
200 Brady Street
Sudbury, ON P3E 5K3

**RE: Sears, New Sudbury Centre, Request For Exemption From Shopping Hours
By-Law on Saturday, May 1, 2004.**

Dear Mr. Mowry,


Please let this letter serve as a request that the Sears store in the New Sudbury Centre be granted a one-time exemption from the City of Greater Sudbury Shopping Hours By-Law and be allowed to remain open until 9:00pm on Saturday, May 1, 2004.

By granting Sears this exemption it allows the Sudbury store to participate in a National promotion for Sears all across Canada.

The rest of the stores and services of the New Sudbury Centre will close as usual.

Kindly advise if any further information is required.

Sincerely yours,
REDCLIFF REALTY MANAGEMENT INC.


Curtis Fortowsky
General Manager
New Sudbury Centre

cc (via email): Tony Commito, Sears Store Manager
Janet Gasparini, Councilor Ward 6
Lynne Reynolds, Councilor Ward 6
Doug Nadorozny, General Manager Economic Development

Request for Decision City Council



Type of Decision

Meeting Date	April 15, 2004			Report Date	April 6, 2004		
Decision Requested	Yes	<input checked="" type="checkbox"/>	No	Priority	<input checked="" type="checkbox"/>	High	Low
	Direction Only			Type of Meeting	<input checked="" type="checkbox"/>	Open	Closed

Report Title

Nurse Practitioners & Alternate Funding Plan
Meeting with the Ministry of Health and Long Term Care

Policy Implication + Budget Impact

This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.

N/A

Background Attached

Recommendation

For Information only

Recommendation Continued

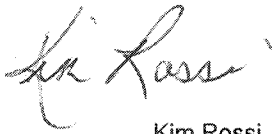
Recommended by the General Manager

Catherine Matheson
General Manager, Health and Social Services

Recommended by the C.A.O.

Mark Mieta
Chief Administrative Officer

Date:April 6, 2004

Report Prepared By


Kim Rossi
Coordinator of Health Initiatives

Division Review

Name
and Title

Background

On January 29, 2004, Council passed a resolution to petition the Ministry of Health and Long Term Care (MoHLTC) to increase the number of funded positions for Nurse Practitioners in the City of Greater Sudbury. Council asked that city staff meet with the MoHLTC to discuss the distribution of funds awarded last spring to a 117 Nurse Practitioner positions throughout the province and discuss the need to increase the allocated number of Nurse Practitioner positions in the City of Greater Sudbury.

On February 24, 2004 City staff met with the MoHLTC regional office along with a conference call with program consultants with the Interdisciplinary Practitioner Program which oversees the allocation of the NP positions throughout Ontario. City staff also took this opportunity to provide the Ministry with a copy of the resolution passed February 12, 2004 addressing the request for the MoHLTC to provide additional "Alternate Funding" by means of an increase in Community Sponsored Contracts.

Nurse Practitioners

In May of 2003 the Ontario government provided \$11 million to create 117 new nurse practitioner positions to increase access to primary care health services in 34 small, rural underserved communities. The Sudbury District was allocated 4 positions and they were awarded to VON Sudbury, Centre de Santé Communautaire de Sudbury, Chapleau Health Services and the Municipality of Markstay-Warren. A number of those 117 positions have yet to be filled, however the funding to those communities who were successful will remain available up until the time the community is able to recruit and hire a nurse practitioner.

As for why the District of Sudbury was only allocated 4 positions the Ministry indicated that there was no specific mathematical or population based ratio used, rather, it was a review of the underserved areas, and the current number of nurse practitioner positions that were currently available in those communities.

The MoHLTC has assured that the City of Greater Sudbury will be notified of the next round of "request for proposals" however it remains uncertain as to when that announcement will be made.

Date: April 6, 2004

A letter will be sent to the Minister of Health and Long Term Care the Honourable George Smitherman reiterating the request of Council which reads,

On January 29, 2004, the Council of the City of Greater Sudbury adopted the Minutes of the Priorities Committee held on January 28, 2004, which included the following recommendations:

2004-08: WHEREAS the Nurse Practitioner functions as a member of the primary care team in the provision of primary care services ; and

WHEREAS the Nurse Practitioner provides community based comprehensive primary health care with a focus on health promotion and disease prevention; and

WHEREAS the role of the Nurse Practitioner is seen as optimizing the healthcare delivery in Ontario:

THEREFORE BE IT RESOLVED THAT the City of Greater Sudbury acknowledge the role of the Nurse Practitioner and its contribution to our underserved areas and support the community's collaborative efforts necessary for the recruitment and retention of allied health care professionals; and

FURTHER THAT this Council strongly petition the Ministry of Health and Long Term Care to increase the number of funded positions for Nurse Practitioners in the City of Greater Sudbury

Alternate Funding for family medicine practitioners

The MoHLTC was presented with a copy of the resolution passed by City Council on February 12, 2004 which addressed the "Request for Alternate Funding". A submission has been prepared requesting further partnerships between the City, a physician and the MoHLTC by means of a Community Sponsored Contract, with copies of the request being sent to the MoHLTC regional office, to the Honourable Rick Bartolucci and Shelley Martel, MPP.

Request for Decision City Council




Type of Decision									
Meeting Date	April 15, 2004				Report Date	April 7, 2004			
Decision Requested	<input checked="" type="checkbox"/>	Yes		No	Priority	<input checked="" type="checkbox"/>	High		Low
	Direction Only				Type of Meeting	<input checked="" type="checkbox"/>	Open		Closed

Report Title
Technical Advisor for Vertical Integrated Food Strategy

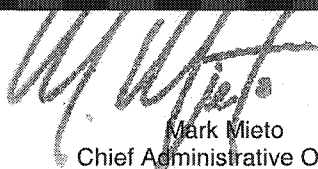
Policy Implication + Budget Impact	
<input checked="" type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

Recommendation
<p>THAT CEA Technologies International be retained to provide strategic planning advice to develop various elements of a Vertically Integrated Food Strategy including greenhouses, aquaculture and food processors as a part of the City's Eco-Industrial Strategy.</p>
Recommendation Continued

Recommended by the General Manager

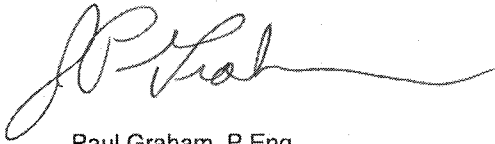

 Don Bélisle
 General Manager of Public Works

Recommended by the C.A.O.


 Mark Mieto
 Chief Administrative Officer

Date: April 7, 2004

Report Prepared By



Paul Graham, P.Eng.
Plant Engineer

Division Review



Don Bélisle
General Manager of Public Works

The Healthy Communities Initiatives and the EarthCare Sudbury Local Action Plan have both identified food security is a significant issue that contributes to public health and community sustainability.

Approximately two years ago, while exploring the opportunities for greenhouse operations in the Sudbury area, CEA Technologies International introduced the EarthCare Sudbury team to the concept of Vertically Integrated Food Systems. This concept involves locally grown foods through greenhouse operations and aquaculture providing the raw materials to a food processor. This concept maximizes the potential economic benefit to the area and we propose to continue to explore these opportunities as part of our Eco-Industrial Strategy for Economic Development.

CEA Technologies International are located in southwestern Ontario and are considered the leading expert in the strategic planning of these types of initiatives.

For these reasons we recommend that we retain CEA Technologies International to assist with the Conceptual Planning and Feasibility Study necessary to finalize our Vertically Integrated Food Strategy. The cost of this work is estimated to be approximately \$ 15,000 and will be funded from the EarthCare Sudbury budget.

Section 7 of the Purchasing By-Law requires that Council approve retaining CEA Technologies International for this work since the selection was restricted to a single source of supply.

Request for Decision City Council





Type of Decision									
Meeting Date	April 15, 2004			Report Date	April 7, 2004				
Decision Requested	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No	Priority	<input checked="" type="checkbox"/>	High	<input type="checkbox"/>	Low
	Direction Only			Type of Meeting	<input checked="" type="checkbox"/>	Open	<input type="checkbox"/>	Closed	

Report Title
Technical Advisor for Community Energy Plan Initiatives

Policy Implication + Budget Impact	
<input checked="" type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

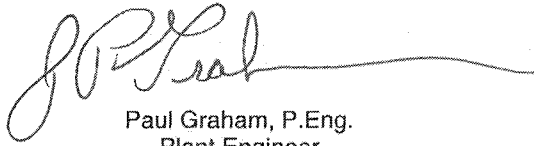
Recommendation
<p>THAT Byron J. Landry and Associates Inc. be retained to provide energy engineering advice, on an as required basis, for initiatives arising from the EarthCare Sudbury Local Action Plan and the companion Community Energy Plan.</p>
Recommendation Continued

Recommended by the General Manager
 Don Bélisle General Manager of Public Works

Recommended by the C.A.O.
 Mark Mieto Chief Administrative Officer


Date: April 7, 2004

Report Prepared By



Paul Graham, P.Eng.
Plant Engineer

Division Review



Don Bélisle
General Manager of Public Works

The City of Greater Sudbury and its 90 partners, in October 2003 finalized the EarthCare Sudbury Local Action Plan. Energy solutions is one of the foundations of that work.

In addition, since November of 2001 a team of technical advisors have been working on the development of the Community Energy Plan. We attach a copy of a Council Report dated November 7, 2001 which among other things talks of funding from FCM through the Green Municipal Enabling Funds in support of the development of the Community Energy Plan and advises that Byron J. Landry and Associates Inc. has been selected as the lead consultant to assist in the development.

In addition to being very familiar with many of the projects on which the City is currently working, Byron J. Landry and Associates Inc. also have a long working history with INCO in developing conceptual designs and feasibility studies.

At this time the City through its EarthCare Sudbury initiative is working on numerous energy projects to further Engine 5 of Economic Development to promote Eco-Industrial Development and Renewable Energy Solutions. Several of those solutions involve potential partnerships with the mining industry.

For these reasons, we recommend that we retain Byron J. Landry and Associates Inc. to assist with conceptual engineering and feasibility study services, on an as required basis. The cost of this work is estimated to be approximately \$ 20,000 and will be funded from the EarthCare Sudbury budget.

Section 7 of the Purchasing By-Law requires that Council approve retaining Byron J. Landry and Associates Inc. for this work since the selection was restricted to single source of supply.

file



Energy Conservation
- Comm Energy Plan


City Agenda Report

Report To: CITY COUNCIL

Report Date: November 7, 2001

Meeting Date: November 15, 2001

Subject: EARTHCARE SUDBURY - Community Energy Planning

<p>Department Review:</p>  <p>D. Bélisle General Manager of Public Works</p>	<p>Recommended for Agenda:</p> <p>J.L. (Jim) Rule Chief Administrative Officer</p>
<p>Report Authored by: J. P. Graham, P. Eng., Plants Engineer</p>	

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.



Request for Decision City Council



Type of Decision

Meeting Date	April 15, 2004				Report Date	April 7, 2004			
Decision Requested	<input checked="" type="checkbox"/>	Yes		No	Priority	<input checked="" type="checkbox"/>	High		Low
	Direction Only				Type of Meeting	<input checked="" type="checkbox"/>	Open		Closed

Report Title

Purchase of a Clarifier Mechanism for the Sudbury Waste Water Treatment Plant

Policy Implication + Budget Impact

n/a This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.


Background Attached

Recommendation

THAT Council authorize the issuance of a purchase order in the value of \$ 295,334 plus G.S.T. to Door-Oliver Eimco, a division of GLV Canada Inc. for the supply of a clarifier mechanism for the Sudbury Waste Water Treatment Plant as per their quotation dated March 5, 2004.

Recommendation Continued

Recommended by the General Manager

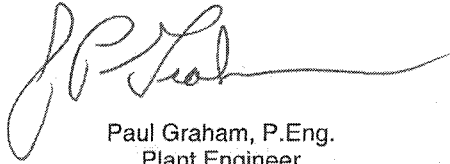

Don Bélisle
General Manager of Public Works

Recommended by the C.A.O.


Mark Mieto
Chief Administrative Officer

Date: April 7, 2004

Report Prepared By



Paul Graham, P.Eng.
Plant Engineer

Division Review



Don Bélisle
General Manager of Public Works

The City is currently installing a new clarifier mechanism at the Sudbury Waste Water Treatment Plant through our Contract 2003-35. In the 2004 Capital Waste Water budget there is funding to replace a second clarifier mechanism at the Sudbury plant.

In order to standardize the new clarifier mechanisms at the Sudbury plant, staff, through Dennis Consultants asked Door-Oliver Eimco for a quotation to supply a second, unit as part of this years program. As outlined in the attached letter from Dennis Consultants, Door-Oliver Eimco have offered the equipment at the same price as the one purchased previously except for a price added to account for an increase in the cost of stainless steel. Currently there is a significant shortage of steel in the North American market which leads a rise to a price at or increase of \$ 19,000. We attach a copy of an email discussing the status of steel prices in the North American market.

In addition to standardizing the equipment, previously prepared designs and contract documents for installation will be substantially unchanged allowing us to proceed with the installation of this new clarifier mechanism and to minimize the consulting fees. We therefore recommend that Council authorize the issuance of a purchase order for this new clarifier mechanism and that the cost be taken from the 2004 Capital Waste Water budget under line account for upgrades at the Sudbury Waste Water Treatment Plant.

Section 7 of the Purchasing By-Law requires that Council approve a purchase that has been restricted to a single source of supply because of standardization of equipment.



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
Web: www.rvanderson.com

DC FILE NO. 5806.50

March 9, 2004

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

RECEIVED
MAR 10 2004

Attention: Mr. Paul Graham, P.Eng.
Plants Engineer

GREATER SUDBURY ENGINEERING

Dear Sir:

**Re: City of Greater Sudbury
Sudbury Wastewater Treatment Plant
Clarifier No. 2 – Equipment Quotation**

Please find enclosed a quotation from Dorr-Oliver Eimco (DOE) to supply a stainless steel spiral blade clarifier mechanism for the above facility, including platform modifications and infrared heater.

DOE is offering the equipment for the same price as the DOE unit currently being installed, with the exception of a price adder to account for an increase in the cost of stainless steel.

Stainless steel has recently been subject to price and availability fluctuations that have affected the stainless steel surcharge. Over a period of 10 months the surcharge has increased from 0.2675¢/lb to 0.6920¢/lb. The difference in the rate multiplied by the pounds of stainless steel for the clarifier (45,540 lbs) equates to the increase in cost of approximately \$19,000 for this unit compared to that currently being supplied.

We have included for your information market quotes in U.S. dollars and a copy of DOE's quotation for stainless steel.

DOE has also noted, based on the volatility of the stainless steel market they can only offer the quoted price until March 26, 2004. Beyond that date the price will increase to reflect the stainless steel surcharge rate increase.

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

Yours truly,

DENNIS CONSULTANTS

Shawn N. Scott, P.Eng
Project Manager

J:\5000 series\5806\Admin\GenCorr\5806-040308-ltr01-sns-DOEEquipmentQuotation.doc

Paul Graham - FW: Price and Availability of Steel

From: <Norm.Huggins@ch2m.com>
To: <Andrew.Farr@peelregion.ca>, <thornemi@region.peel.on.ca>,
<GRye@city.peterborough.on.ca>, <awhite@muskoka.on.ca>, <gbache@muskoka.on.ca>,
<mcarthur@city.barrie.on.ca>, <AScott@city.barrie.on.ca>,
<paul.graham@city.greatersudbury.on.ca>, <don.belisle@city.greatersudbury.on.ca>
Date: 3/25/2004 7:59 AM
Subject: FW: Price and Availability of Steel

The E Mails below are a very disturbing summary of the current situation in the steel industry and the impact it is having and will have on capital works projects over the next few years. I recommend that you read it with the intent to prepare yourself for discussions with your budget and purchasing groups, councils and the public.

Norm

-----Original Message-----

From: Hawkins, Bill/PDX
Sent: Tuesday, March 23, 2004 5:44 PM
To: Robertson, Rick/CVO; Wolf, Tom/ANC; McRae, Jay/PDX; Maffuccio, Daniel/BOI; Hellermann, Kurt/MKE; Bredehoeft, Pete/ATL; Johnson, Doug/CVO
Cc: Sheldon, Terry/WDC; Culpepper, Mike/GNV; Ingles, Bill/SFO; Doleac, Mike/SEA; Van Wagenen, Bill/PHL
Subject: FW: Price and Availability of Steel

Folks, this article came from the local chapter of the Associated General Contractors and relates to the issues we are having with the prices of steel in the USA. Please forward as appropriate to individuals who might be impacted by rising prices (estimators, designers, project managers, etc.)

As for design, there is some valuable insight into the availability of various steel shapes & how that might impact design efforts.

It looks like we are in for quite a haul on this. Earlier I had estimated that the steel shortage would be short lived, but information here suggests it may last for a 4 to 6 years, so we very much need to be prepared for this by knowing what is going on so we can explain to our clients, being prepared to switch to reinforced concrete vs. steel where the cost savings can be appreciated (possibly even after bids in some cases), and knowing how to deal with contractors who try to pass uncertainties off to clients, etc.

It would be good to help our clients know that we can offer them help and guidance toward minimizing the impact to their capital investments. Additionally, due to the fact that much of the uncertainty will be borne by the contractors, it is even more important now for us to do our best to include professional CM services to our clients on construction projects to do what we can to ward off excessive claims in other areas brought on by contractors as a result of the financial impacts they will be feeling from

run away steel prices.

Thanks,
Bill

-----Original Message-----

From: Cindy Catto [mailto:CINDYC@agc-oregon.org]

Sent: Tuesday, March 23, 2004 1:52 PM

Subject: Price and Availability of Steel

This information is being distributed to AGC members of the Building/Industrial Council, the Heavy/Highway/Utility Council and the Specialty Contractors Council. If you are the incorrect person within your organization to receive this information, please forward it to the appropriate person(s). This information was made available by Steve Malany, P&C Construction, with a request to distribute it broadly to members and affiliated construction and development associations. In addition to AGC members, this email has been sent to AIA, ACEC, BOMA, NAIOP, ICSC, OMBA, ABC, Oregon Building Trades unions, Associated Oregon Counties, League of Oregon Cities, several local public agencies and several construction managers on AGC's mailing list.

The ASPE (American Society of Professional Estimators) recently focused their monthly meeting on the current steel problems in the industry. The panel was made up of the following:

Lampros Steel (Large regional supplier of steel shapes), Pacific Western Agency, Ferguson Waterworks (formally known as Familian NW)

Summary:

1) China is building 8 cities the size of Indianapolis In. by 2008 for showcasing their country to the Olympics.

2) The "remelt" market has been essentially absorbed by China.

3) China is using 250 million tons/yr. which is wiping out the remelt market that is only 210 million tons annual. The remaining steel is to be made up obviously thru new production.

4) Tariffs were recently removed from foreign markets to be more conducive to the free market. Some inferred this was to stop the east European dumping but they haven't picked up production yet.

5) Virtually all of America's remelt leaves the country as our industry had found that segment unprofitable.

6) China is expected to use 32% of the worlds supply of steel thru at least 2010.

7) Other commodities are following suit, most notable is copper that is traded in the open market. Since Cu is traded and mined, availability does not seem to be a problem but cost is expected to only double by the end of the year.

8) Coke production (used in steel production) is 3x historical costs because of little prior demand for new (mined) steel and a fire at a domestic plant.

9) China has been buying our old steel plants and sending them overseas. The US had 37 producers, 1/2 have gone bankrupt.

10) The railroads are assessing huge surcharges on steel shipments, and some shipping

(Capesize) companies are assessing "operating charges" of 3-4x usual and customary costs for the same product previously handled.

11) Most of the US problems with cost and availability did not surface until late 2003. Raw material pricing for virtually all steel commodities have literally doubled since December 2003.

12) Availability will now be changing by limitations on mill runs, with price locks (if even available) measured in days (usually single digits).

13) With limited materials, suppliers will concentrate on their most profitable and consistent clientele base. The mills will be very active in allocations to the most desirable (read as profitable and easily marketable) shapes. These suppliers are clear that the days of ordering and receiving (buyers market) is gone.

14) Most of the trending references seem to be averaging 10-15% MONTHLY increase at least thru the end of the year. This is based on current supplies being almost exhausted in 4 months (12/03 - 3/04) and expected rates of "recovery".

Misc.. specific user problems:

- 1) Since 12/03 EMT has doubled in cost.
- 2) Some manufacturers have stopped production to evaluate demand and raw material availability.
- 3) Several of our local competitors cannot get fabricated structural steel pricing from fabricators. Pricing appears to be completely subject to suppliers estimated costs without locks.
- 4) Allocations are eventually going to create havoc with designers and certainly Owners. Without certainties of supply (much less cost!!), costs are escalating at never before seen levels.
- 5) Reinforcing steel is not only getting hard to find but is outrunning structural shapes in pricing.
- 6) Already several of our competitors local projects were either held off (indefinite deferral), scaled back, or changed to accommodate cost uncertainties and levels.
- 7) Public works projects that do not maintain an allocation (qualification) for market conditions will either suffer from cost escalations or bids with serious holes.

Cindy Catto

Public Affairs Team Leader

Associated General Contractors--Oregon-Columbia Chapter (503)682-3363 cindyc@agc-oregon.org

www.agc-oregon.org

Request for Decision City Council





Type of Decision									
Meeting Date	April 15, 2004			Report Date	April 7, 2004				
Decision Requested	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No	Priority	<input checked="" type="checkbox"/>	High	<input type="checkbox"/>	Low
	Direction Only			Type of Meeting	<input checked="" type="checkbox"/>	Open	<input type="checkbox"/>	Closed	

Report Title
Relocation of Sludge Transfer Forcemain in INCO's Tailings Area

Policy Implication + Budget Impact	
<input checked="" type="checkbox"/>	This report and recommendation(s) have been reviewed by the Finance Division and the funding source has been identified.
<input checked="" type="checkbox"/>	Background Attached

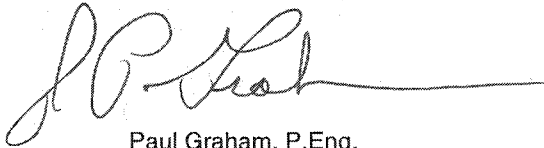
Recommendation
<p>THAT the City include the relocation work for its sludge disposal forcemain as part of a contract tendered by INCO for ground improvement works associated with dam construction, and</p> <p>THAT Dennis Consultants be retained to prepare the specifications and drawings for this sludge forcemain work to be included in INCO's tender package, and</p> <p>THAT Dennis Consultants work be carried out in accordance with the City's Standard Engineering Service Agreement.</p>
Recommendation Continued

Recommended by the General Manager
 Don Bélisle General Manager of Public Works

Recommended by the C.A.O.
 Mark Mieto Chief Administrative Officer


Date: April 7, 2004

Report Prepared By



Paul Graham, P.Eng.
Plant Engineer

Division Review



Don Bélisle
General Manager of Public Works

The City of Greater Sudbury disposes of its sewage sludges in INCO's tailings areas by pumping the sludges from a sludge transfer station into the R1 and R3 areas of INCO's operations.

INCO is commencing a ground improvement program to facilitate the future raising of the R area tailings dams. This ground improvement consists of explosive and dynamic compaction of the existing tailings to bedrock.

The City's sludge disposal forcemain crosses the ground improvement area and therefore must be temporarily relocated during the construction to prevent damage of the forcemain and to allow continued use during the construction process.

INCO has recommended that the relocation work associated with the forcemain be included in their contract package to ensure co-ordination of all the works in the area through one (1) contractor. INCO will be tendering out this pipeline work along with other civil, excavation and site work required for the ground improvement project. The capital cost of this work is estimated to be approximately \$ 150,000.

Dennis Consultants, in the past have worked with INCO on numerous occasions in the tailings area and are familiar with their requirements. There is also a very tight time frame to prepare the specifications and contract drawings for the forcemain relocation. These documents will be included in INCO's tender package. For these reasons, we recommend that Dennis Consultants be retained to prepare the specifications and drawings for this project. INCO will be responsible for the inspection and contracted administration during construction. We estimate that Dennis Consultants fees will not exceed \$ 25,000.

Section 7 of the Purchasing By-Law requires that Council approve retaining Dennis Consultants for this project because the selection process was restricted to a single source of supply.

Both the capital costs and the engineering costs will be funded from the 2003 Capital Waste Water budget under line account entitled "Sludge Transfer-INCO Tailings".

Minutes

City Council Minutes	2004-03-25
Special Council Minutes	2004-04-05
Priorities Committee Minutes {TABLED}	2004-04-14
Planning Committee Minutes {TABLED}	2004-04-13
Nickel District Conservation Authority Minutes	2004-03-23
Greater Sudbury Housing Corporation Board Minutes	2004-02-24
Sudbury Metro Centre Board of Directors Minutes	2004-03-02
Tender Opening Committee Minutes	2004-03-30
Tender Opening Committee Minutes	2004-04-06
Tender Opening Committee Minutes	2004-04-07
Sudbury & District Board of Health Minutes	2004-03-18
Greater Sudbury Police Services Minutes	2004-02-09
Flour Mill Business Improvement Area Minutes	2003-09-18
Flour Mill Business Improvement Area Minutes	2004-02-09
Flour Mill Business Improvement Area Minutes	2004-03-15

**THE EIGHTH MEETING OF THE COUNCIL
OF THE CITY OF GREATER SUDBURY**

**C-11
Tom Davies Square**

**Thursday, March 25, 2004
Commencement: 5:04 p.m.**

DEPUTY MAYOR CRAIG, IN THE CHAIR

Present Councillors Berthiaume; Bradley; Caldarelli; Dupuis; Gainer; Gasparini; Kett; Reynolds; Rivest; Thompson; Mayor Courtemanche (A 5:10 p.m.)

City Officials M. Mieto, Chief Administrative Officer; D. Belisle, General Manager of Public Works; C. Hallsworth, General Manager of Citizen & Leisure Services; D. Nadorozny, General Manager of Economic Development & Planning Services; D. Wuksinic, General Manager, Corporate Services; T. Beadman, Acting General Manager, Emergency Services; H. Salter, Acting Director of Legal Services/City Solicitor; S. Jonasson, Director of Finance/City Treasurer; K. Matthies, Acting Co-ordinator of Human Resources; K. Khan, Business Analyst; T. Mowry, City Clerk; CJ Caporale, Council Secretary

Declarations of Pecuniary Interest None.

"In Camera" 2004-138 Gainer-Berthiaume: That we move "In Camera" to deal with Personnel, Legal and Labour Relation matters in accordance with Article 15.5 of the City of Greater Sudbury Procedure By-law 2002-202 and the Municipal Act, 2001, s.239(2)(f).

CARRIED

Recess At 6:55 p.m., Council recessed.

Reconvene At 7:05 p.m., Council moved to the Council Chamber to continue the regular meeting.

Chair **HIS WORSHIP MAYOR DAVID COURTEMANCHE, IN THE CHAIR**

Present Councillors Berthiaume; Bradley; Caldarelli; Craig (D 9:10 p.m.); Dupuis (A 7:37 p.m.); Gainer; Gasparini; Kett; Reynolds; Rivest; Thompson

City Officials M. Mieto, Chief Administrative Officer; D. Belisle, General Manager of Public Works; C. Hallsworth, General Manager of Citizen & Leisure Services; D. Nadorozny, General Manager of Economic Development & Planning Services; C. Matheson, General Manager

C.C. 2004-03-25 (8TH)

(1)

City Officials
(continued)

of Health & Social Services; D. Wuksinic, General Manager, Corporate Services; T. Beadman, Acting General Manager, Emergency Services; I. Davidson, Chief of Police, Greater Sudbury Police Service; H. Salter, Acting Director of Legal Services/City Solicitor; S. Jonasson, Director of Finance/City Treasurer; B. Mangiardi, Director of Information Technology; J. Cameron, Economic Development Officer - Technology; S. Poland, Business Development Officer; H. Mulc, Manager of Business Development; R. LaCroix, Web Marketing Assistant; D. Morissette, Youth Strategy Co-ordinator; N. Charette, Manager of Corporate Communications and French-language Services; C. Riutta, Administrative Assistant to the Mayor; T. Mowry, City Clerk; K. Bowschar-Lische, Planning Committee Secretary; CJ Caporale, Council Secretary

News Media

Sudbury Star; MCTV; CIGM; Channel 10 News; Le Voyageur; Northern Life; CBC Radio

Declarations of Pecuniary Interest

Councillor Rivest declared a conflict of interest regarding By-Law #2004-68Z in respect to his membership with the Knights' of Columbus.

PRESENTATIONS/DELEGATIONS

Item 4
Trillium Gift of Life Network

Letter dated 2004-02-03 from the Trillium Gift of Life Network, Hôpital régional de Sudbury Regional Hospital regarding a presentation to Council on the status of organ and tissue donation in Ontario (and Sudbury) as well as the City of Greater Sudbury's celebration of National Organ and Tissue Donation Awareness Week was received.

Ms. Yvonne St-Denis, In-Hospital Organ & Tissue Donation Coordinator gave an electronic presentation regarding organ and tissue donation. She stated that the Trillium Gift of Life Network's (TGLN) mission was "to enable every Ontario resident to make an informed decision to donate organs and tissue, and to support healthcare professionals in implementing their wishes; and, to maximize organ and tissue donation in Ontario in a respectful and equitable manner through education, research, services and support". The presentation outlined the types of organs and tissues that can be transplanted, benefits of transplantation, survival rates for recipients, donor shortage, and waiting times.

Item 5
CGS Brand Position, Strategy & Graphics

Report dated 2004-03-11, with attachments, from the General Manager of Economic Development & Planning Services regarding City of Greater Sudbury Brand Position, Strategy and Graphics was received.

C.C. 2004-03-25 (8TH)

(2)

Item 5
CGS Brand Position,
Strategy & Graphics
(continued)

Mr. John Caruso, Chair, Greater Sudbury Development Corporation, advised Council that the Greater Sudbury Development Corporation was close to confirming its agency of record to conduct the research and development of a brand position, strategy and graphics for the City of Greater Sudbury.

The General Manager of Economic Development & Planning Services, Doug Nadorozny, and Shawn Poland, Business Development Officer, gave an electronic presentation regarding "The Branded World". The presentation included the following:

- What is Branding?
- What is a Brand?
- What type of process is required
- Project timeline
- The Vendor
- The Payoff
- Potential Vehicles

Mr. Poland introduced, to Council, the Members of the Evaluation Committee who have been involved in selecting its vendor of choice:

- Viviane Lapointe, Communications Director of Sudbury Regional Hospital
- Debbi Nicholson, Chamber of Commerce
- Michel Bedard, Laurentian University
- Nicole Charette, Manager of Corporate Communications and French-language Services, City of Greater Sudbury

The following resolution was presented:

Berthiaume-Bradley: THAT City Council approve the allocation of \$75,000 from the 2004 Economic Development Capital Envelope for development of a new brand image for the City of Greater Sudbury.

THAT the Greater Sudbury Development Corporation submit an application to FedNor for 50% of Phase I development cost of said brand image.

THAT the RFP for the Greater Sudbury Brand Position, Strategy and Brand Graphics be awarded to Ove Design for completion of Phase I development of said brand image in the proposed amount of \$148,130; this being the proposal with the highest score in the selection process and meeting all project guidelines.

THAT support in principle be granted of a Phase II Year 1 rollout strategy preliminarily estimated at a minimum of \$300,000.