

CITY OF VAUGHAN

EXTRACT FROM COUNCIL MEETING MINUTES OF MAY 14, 2013

Item 25, Report No. 19, of the Committee of the Whole, which was adopted without amendment by the Council of the City of Vaughan on May 14, 2013.

25

**SINGLE SOURCE APPROVAL/ REQUEST FOR PROJECT
RE: REFURBISHMENT OF ENGINE 79-65 AND 79-67**

The Committee of the Whole recommends approval of the recommendation contained in the following report of the Acting Fire Chief and the Acting City Manager, dated April 30, 2013:

Recommendation

The Acting Fire Chief and the Acting City Manager, in consultation with the Director of Purchasing and the Director of Budgeting and Financial Planning recommend that:

1. The contract for mid-life refurbishment of Engine 7965 and 7967 be awarded to Smeal Fire Apparatus Co. as single source for the sum of approximately \$285,878.30 U.S. Funds (\$309,375.25 Canadian Dollars).
2. That the Mayor and Clerk be authorized to sign the necessary documents.

Contribution to Sustainability

N/A

Economic Impact

As per standard maintenance practices, Engine 79-65 and Engine 79-67 require scheduled mid-life refurbishments in order to remain in service. Anticipated costs were assessed during the budget process and capital project FR-3574-13 and FR-3597-13 in the amounts of \$180,300 and \$189,000 were approved.

Communications Plan

N/A

Purpose

To obtain Council approval for the single source award to Smeal Fire Apparatus for the mid-life refurbishments of Engine 79-65 and Engine 79-67 Smeal 17M Aerials.

Background - Analysis and Options

Through the Business Plan Process, Vaughan Fire and Rescue Service requested a mid-life refurbishment for Vehicles 79-65 and 79-67, Smeal 17m aerial response vehicle in order to meet the NFPA Level 1 refurbishing guideline which includes drive train rebuilt, body, paint, stripping, power supply upgrade, electrical system replacement, fire pump rebuilt & certification, aerial repair & certification including all hydraulic systems. This request was approved by Council on February 13, 2013. Smeal Fire Apparatus is the original manufacturer of vehicle 79-65 and 79-67 (17m ladder) and possess the expertise, knowledge and skill set to ensure compliance with NFPA Level 1 refurbishment and Smeal Ladder specification/warranty.

CITY OF VAUGHAN

EXTRACT FROM COUNCIL MEETING MINUTES OF MAY 14, 2013

Item 25, CW Report No. 19 – Page 2

Approved Capital Budget	FR-3574-13	FR-3597-13
Current Funds Available (CAD)	180,300.00	189,000.00
Quote - Smeal Fire Apparatus Co. (USD)		
Standard mid-life refurbishment	117,939.15	117,939.15
Additional Safety Features	25,000.00	25,000.00
Total Costs (USD)	142,939.15	142,939.15
US Exchange Rate* 1.0325		
Quote - Smeal Fire Apparatus Co. (CAD)	147,584.67	147,584.67
Non-refundable portion of HST (1.76%)	2,597.49	2,597.49
Administration Recovery (3%)	4,505.46	4,505.46
Total Costs per Quote	154,687.63	154,687.63
Total Costs per Quote (rounded) (CAD)	155,000.00	155,000.00
Balance Remaining (CAD)	25,300.00	34,000.00

* 2013 Average USD to CAD exchange rate; CIBC World Markets Inc.,
Economic Insights April 3, 2013

The quotes received from Smeal Fire Apparatus Co. are in US dollars; an average exchange rate of 1.0325 based on CIBC World Markets Inc. Economic Insights report has been applied to estimate the equivalent cost in Canadian dollars. There are sufficient funds in the capital budgets of Project # FR-3574-13 and # FR-3597 for the mid-life refurbishment of Quint 7965-2000 Smeal 17M/Quint and Quint 79-67- 2001 Smeal 17M/Quint. The balance remaining in the capital budgets are suffice to address any unforeseen fluctuation in the US exchange rate. If there are residual funds following the completion, we will recommend the projects for closure and the funds can be returned to the original funding source. The refurbishment is in accordance with the Purchasing Policy 9.1 (A). It is anticipated that both capital projects will be closed in 2013.

Relationship to Vaughan Vision 2020/Strategic Plan

This report is consistent with the priorities previously set by Council and the necessary resources have been allocated and approved. This report conforms to:

- Pursue Excellence in Service Delivery

Regional Implications

This report has no regional implications

Conclusion

As per standard maintenance practices, Engine 79-65 and Engine 79-67 require scheduled mid-life refurbishments in order to remain in service. Smeal Fire Apparatus is the original manufacturer and possess the expertise, knowledge and skill set to ensure compliance with NFPA requirements and therefore single sourcing this project is justified. In addition, Smeal had provided recommended additional safety features options pertinent to the refurbishment.

CITY OF VAUGHAN

EXTRACT FROM COUNCIL MEETING MINUTES OF MAY 14, 2013

Item 25, CW Report No. 19 – Page 3

Attachments

N/A

Report prepared by:

L. Bentley
Acting Fire Chief

COMMITTEE OF THE WHOLE (APRIL 30, 2013)

SINGLE SOURCE APPROVAL/ REQUEST FOR PROJECT RE: REFURBISHMENT OF ENGINE 79-65 AND 79-67

Recommendation

The Acting Fire Chief and the Acting City Manager, in consultation with the Director of Purchasing and the Director of Budgeting and Financial Planning recommend that:

1. The contract for mid-life refurbishment of Engine 7965 and 7967 be awarded to Smeal Fire Apparatus Co. as single source for the sum of approximately \$285,878.30 U.S. Funds (\$309,375.25 Canadian Dollars).
2. That the Mayor and Clerk be authorized to sign the necessary documents.

Contribution to Sustainability

N/A

Economic Impact

As per standard maintenance practices, Engine 79-65 and Engine 79-67 require scheduled mid-life refurbishments in order to remain in service. Anticipated costs were assessed during the budget process and capital project FR-3574-13 and FR-3597-13 in the amounts of \$180,300 and \$189,000 were approved.

Communications Plan

N/A

Purpose

To obtain Council approval for the single source award to Smeal Fire Apparatus for the mid-life refurbishments of Engine 79-65 and Engine 79-67 Smeal 17M Aerials.

Background - Analysis and Options

Through the Business Plan Process, Vaughan Fire and Rescue Service requested a mid-life refurbishment for Vehicles 79-65 and 79-67, Smeal 17m aerial response vehicle in order to meet the NFPA Level 1 refurbishing guideline which includes drive train rebuilt, body, paint, stripping, power supply upgrade, electrical system replacement, fire pump rebuilt & certification, aerial repair & certification including all hydraulic systems. This request was approved by Council on February 13, 2013. Smeal Fire Apparatus is the original manufacturer of vehicle 79-65 and 79-67 (17m ladder) and possess the expertise, knowledge and skill set to ensure compliance with NFPA Level 1 refurbishment and Smeal Ladder specification/warranty.

Approved Capital Budget	FR-3574-13	FR-3597-13
Current Funds Available (CAD)	180,300.00	189,000.00
Quote - Smeal Fire Apparatus Co. (USD)		
Standard mid-life refurbishment	117,939.15	117,939.15
Additional Safety Features	25,000.00	25,000.00
Total Costs (USD)	142,939.15	142,939.15
US Exchange Rate*	1.0325	
Quote - Smeal Fire Apparatus Co. (CAD)	147,584.67	147,584.67
Non-refundable portion of HST (1.76%)	2,597.49	2,597.49
Administration Recovery (3%)	4,505.46	4,505.46
Total Costs per Quote	154,687.63	154,687.63
Total Costs per Quote (rounded) (CAD)	155,000.00	155,000.00
Balance Remaining (CAD)	25,300.00	34,000.00

* 2013 Average USD to CAD exchange rate; CIBC World Markets Inc.,
Economic Insights April 3, 2013

The quotes received from Smeal Fire Apparatus Co. are in US dollars; an average exchange rate of 1.0325 based on CIBC World Markets Inc. Economic Insights report has been applied to estimate the equivalent cost in Canadian dollars. There are sufficient funds in the capital budgets of Project # FR-3574-13 and # FR-3597 for the mid-life refurbishment of Quint 7965-2000 Smeal 17M/Quint and Quint 79-67- 2001 Smeal 17M/Quint. The balance remaining in the capital budgets are suffice to address any unforeseen fluctuation in the US exchange rate. If there are residual funds following the completion, we will recommend the projects for closure and the funds can be returned to the original funding source. The refurbishment is in accordance with the Purchasing Policy 9.1 (A). It is anticipated that both capital projects will be closed in 2013.

Relationship to Vaughan Vision 2020/Strategic Plan

This report is consistent with the priorities previously set by Council and the necessary resources have been allocated and approved. This report conforms to:

- Pursue Excellence in Service Delivery

Regional Implications

This report has no regional implications

Conclusion

As per standard maintenance practices, Engine 79-65 and Engine 79-67 require scheduled mid-life refurbishments in order to remain in service. Smeal Fire Apparatus is the original manufacturer and possess the expertise, knowledge and skill set to ensure compliance with NFPA requirements and therefore single sourcing this project is justified. In addition, Smeal had provided recommended additional safety features options pertinent to the refurbishment.

Attachments

N/A

Report prepared by:

L. Bentley
Acting Fire Chief

Respectfully submitted,

L. Bentley
Acting Fire Chief

Barbara Cribbett
Acting City Manager