Chair and Members Civic Works Committee April 17, 2014 (Award Contract)

RE: Supply of Turbo Blower Systems for

Vauxhall, Adelaide and Oxford Wastewater Treatment Plants Capital Project ES5084-11 - 2011 Replace Equipment PCP

APGN INC. - \$742,000.00 (excluding H.S.T.)

FINANCE REPORT ON THE SOURCES OF FINANCING:

Finance confirms that the cost of this project can be accommodated within the financing available for it in the Capital Works Budget and that, subject to the adoption of the recommendations of the Managing Director, Environmental & Engineering Services and City Engineer, the detailed source of financing for this project is:

Engineering Construction \$331,150 \$331,150 \$331,150 \$331,150 \$0 Construction \$0 Construction \$27,929 727,929 727,929 727,929 0 0 0 Replace Equipment 1,761,171 2,095,171 424,681 742,237 928,253 253 253 253 254,253 254,244 25	ESTIMATED EXPENDITURES	Approved Budget	Revised Budget	Committed to Date	This Submission	Balance for Future Work
Replace Equipment City Related Expenses 1,761,171 80,981 2,095,171 424,681 742,237 928,253 742,237 928,253 928,253 12,822 66,414 NET ESTIMATED EXPENDITURES \$2,901,231 \$3,235,231 \$1,485,505 \$755,059 1) \$994,667 SOURCE OF FINANCING: Capital Sewer Rates \$2,568,880 \$2,568,880 \$1,485,505 \$421,059 \$662,316 Drawdown from Sewage Works Reserve Fund Other Contributions-OPA Incentive 332,351 332,351 332,351 334,000 334,000 0 TOTAL FINANCING \$2,901,231 \$3,235,231 \$1,485,505 \$755,059 \$994,667 Refresher	Engineering	\$331,150	\$331,150	\$331,150		\$0
City Related Expenses 80,981 80,981 1,745 12,822 66,414 NET ESTIMATED EXPENDITURES \$2,901,231 \$3,235,231 \$1,485,505 \$755,059 1) \$994,667 SOURCE OF FINANCING: Capital Sewer Rates \$2,568,880 \$2,568,880 \$1,485,505 \$421,059 \$662,316 Drawdown from Sewage Works Reserve Fund Other Contributions-OPA Incentive 332,351 332,351 334,000 334,000 0 TOTAL FINANCING \$2,901,231 \$3,235,231 \$1,485,505 \$755,059 \$994,667 Refresher	Construction	727,929	727,929	727,929		0
NET ESTIMATED EXPENDITURES \$2,901,231 \$3,235,231 \$1,485,505 \$755,059 1) \$994,667 SOURCE OF FINANCING: Capital Sewer Rates \$2,568,880 \$2,568,880 \$1,485,505 \$421,059 \$662,316 Drawdown from Sewage Works Reserve Fund Other Contributions-OPA Incentive 332,351 332,351 334,000 334,000 0 TOTAL FINANCING \$2,901,231 \$3,235,231 \$1,485,505 \$755,059 \$994,667 Refresher	Replace Equipment	1,761,171	2,095,171	424,681	742,237	928,253
SOURCE OF FINANCING: Capital Sewer Rates \$2,568,880 \$2,568,880 \$1,485,505 \$421,059 \$662,316 Drawdown from Sewage Works Reserve Fund Other Contributions-OPA Incentive 332,351 332,351 334,000 334,000 334,000 0 TOTAL FINANCING \$2,901,231 \$3,235,231 \$1,485,505 \$755,059 \$994,667		80,981	80,981	1,745	12,822	66,414
Capital Sewer Rates \$2,568,880 \$2,568,880 \$1,485,505 \$421,059 \$662,316 Drawdown from Sewage Works Reserve Fund Other Contributions-OPA Incentive 332,351 332,351 332,351 334,000 334,000 0 TOTAL FINANCING \$2,901,231 \$3,235,231 \$1,485,505 \$755,059 \$994,667 Refresher	NET ESTIMATED EXPENDITURES	\$2,901,231	\$3,235,231	\$1,485,505	\$755,059 1)	\$994,667
Drawdown from Sewage Works Reserve Fund Other Contributions-OPA Incentive 2) 332,351 332,351 332,351 332,351 332,351 0 <td< td=""><td>SOURCE OF FINANCING:</td><td></td><td></td><td></td><td></td><td></td></td<>	SOURCE OF FINANCING:					
Other Contributions-OPA Incentive 2) 0 334,000 334,000 0 TOTAL FINANCING \$2,901,231 \$3,235,231 \$1,485,505 \$755,059 \$994,667 Refresher	Capital Sewer Rates	\$2,568,880	\$2,568,880	\$1,485,505	\$421,059	\$662,316
TOTAL FINANCING \$2,901,231 \$3,235,231 \$1,485,505 \$755,059 \$994,667 Refresher	Drawdown from Sewage Works Reserve Fund	332,351	332,351			332,351
Refresher	Other Contributions-OPA Incentive 2)	0	334,000		334,000	0
	TOTAL FINANCING	\$2,901,231	\$3,235,231	\$1,485,505	\$755,059	\$994,667
				Refresher		
<u>Financial Note:</u> Blowers Training Total	Financial Note:		Blowers	Training	Total	
1) Contract Price \$729,400 \$12,600 \$742,000	1) Contract Price		\$729,400	\$12,600	\$742,000	
Add: HST @13% 94,822 1,638 96,460	Add: HST @13%		94,822	1,638	96,460	
Total Contract Price Including Taxes 824,222 14,238 838,460	Total Contract Price Including Taxes		824,222	14,238	838,460	
Less: HST Rebate81,9851,41683,401			81,985	1,416	83,401	
Net Contract Price \$742,237 \$12,822 \$755,059	Net Contract Price		\$742,237	\$12,822	\$755,059	

²⁾ Incentives totalling \$334,000 is being offered through the Ontario Power Authority's (OPA) Process and System Upgrades (PSU) program which will help offset the purchase and installation of the new equipment.

3)	There will be total annua	I savings of \$170,050	with the approval	of this project
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Alan Dunbar

Manager of Financial Planning & Policy

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