

## CORPORATE REPORT

NO: R247 COUNCIL DATE: November 29, 2010

### **REGULAR COUNCIL**

TO: Mayor & Council DATE: November 25, 2010

FROM: General Manager, Engineering FILE: 1855-03

General Manager, Planning and Development XC: 1855-20(CAN/BC) General Manager, Parks, Recreation and Culture

SUBJECT: Capital Projects for which Grants have been Received

#### RECOMMENDATION

The Engineering Department, Planning and Development Department and Parks, Recreation and Culture Department recommend that Council:

- 1. Receive this report as information; and
- 2. Request that the Mayor on behalf of Council forward letters of thanks to the other orders of government for the grants that they have approved for City of Surrey capital projects as identified in this report.

#### **BACKGROUND**

The City of Surrey has received funding contributions for capital projects through grant programs that were established by the governments of Canada and British Columbia. These grants have allowed the City of Surrey to proceed with these projects well in advance of when they would otherwise have been commenced.

#### **DISCUSSION**

Each of the projects for which a grant has been approved by another orders of government and the status of the respective projects are described in the remainder of this section of the report:

### **Surrey Cycling Project**

### - Infrastructure Stimulus Fund Project No. 10341

This project involves the construction of the Tynehead Pedestrian/Cycle Bridge across Highway No. 1, (\$5.4 million), the Pioneer Pedestrian/Cycle Bridge across Highway 99, (\$2.5 million) and several kilometres of cycling pathways in various areas of the City. The total budget for the project is \$10.8 million. The City of Surrey was awarded a funding contribution from the BC-Build Canada Infrastructure Stimulus fund in the amount of \$7.2 million, being two-thirds of the total costs of the project with each of the Federal and Provincial governments contributing one third of the costs or \$3.6 million each.

Contracts for the construction of the work have been awarded by the City and construction is proceeding on schedule. The projects are expected to be completed on schedule prior to the March 31, 2011 completion date that was stipulated in the funding agreements with the other orders of government.

## Bridgeview Vacuum Sewer Replacement Project (Phase 1) - Infrastructure Stimulus Fund Project No. 10342

This project includes the construction of a new pump station, 4 kilometres of gravity sewers, 2 kilometres of low pressure sewer main and 225 service connections in the Bridgeview community of sewer that will replace an existing ineffective vacuum sewer system in what is known as the Phase 1 area of Bridgeview. The total budget for this project is \$8.5 million. The City of Surrey was awarded a funding contribution from the BC-Build Canada Infrastructure Stimulus Fund in the amount of \$5.7 million, being two thirds of the total costs of the project with each of the Federal and Provincial governments contributing one third of the costs or \$2.8 million each.

Contracts for construction of the project have been awarded by the City with construction well underway. The project is expected to be completed on schedule, prior to the March 31, 2011 completion date that was stipulated in the funding agreements with the other orders of government.

# 96 Avenue Roadway Widening from 152 Street to the 17500 Block - Infrastructure Stimulus Fund Project No. 15028

This project includes roadway widening from the existing two lanes to a four-lane cross-section including a raised, landscaped center median, new traffic signals at 161A Street and 172 Street, a bridge over the Serpentine River, roadside storm water retention ponds to mitigate water course impacts, and related utility relocations. The total budget for this project is \$28.8 million. The City was awarded a funding contribution for this project from the Build Canada Infrastructure Stimulus Fund in the amount of \$8 million from the Federal government. The City also received \$9 million of funding from the TransLink Minor Capital Program Block Funding and \$2.4 million from the Golden Ears Bridge Project.

Contracts for the project have been awarded with construction well underway. The project is expected to be completed prior to the March 31, 2011 completion date that was stipulated in the funding agreement with the Federal government.

## Fraser River Flood Protection Works and Pattullo Drainage Pump Station - Flood Protection Program Project No. FPP 09-10-026

This project includes the construction of 1700 metres of earth dyke, 1400 metres of concrete flood wall and the replacement of the Pattullo Drainage Pump station. The total budget for this project is \$7.8 million. The City was awarded a funding contribution for this project from the Provincial Flood Protection Program in the amount of \$2.4 million and from the BC-Build Canada Infrastructure Fund in the amount of \$2.4 million.

The City has awarded contracts for the construction of this project and construction is well underway. The earth dyke and flood wall works are expected to be completed by

December 2010 and the pump station work is expected to be completed by the end of January 2011 in advance of the March 31, 2011 completion date that was stipulated in the funding agreement with the Federal government.

### **Surrey City Centre Library**

### - Infrastructure Stimulus Fund Project No. 14840

This project that was designed by Bing Thom Architects, involves the construction of a 77,000 sq. ft. 4-storey City Centre flagship library that will be a LEED certified building. The total budget for this project is \$36 million. The City of Surrey was awarded a funding contribution towards this project from the BC-Canada Infrastructure Stimulus Fund in the amount of \$20 million with each of the Federal and Provincial governments contributing \$10 million.

Contracts for the construction of the building have been awarded by the City and construction is well underway. The project is expected to be completed on schedule by the March 31, 2011 completion date that was stipulated in the funding agreement with the Federal and Provincial governments.

## Newton Recreation Centre Gym and Mat Room Addition - Infrastructure Stimulus Fund CBCMRIF Project No. 17361

This project included the construction of a gymnasium and mat room addition to the Newton Recreation Centre. The total budget for this project was \$4.4 million. The City of Surrey was awarded a funding contribution towards this project from the BC-Canada Infrastructure Stimulus fund in the amount of \$1.6 million with each of the Federal and Provincial governments contributing \$0.8 million.

The project was completed earlier this year and the gymnasium and mat room are in full use.

### Adaptive Reuse of Kensington Prairie School Recreational Infrastructure Canada (RInC) Program #8370

This project involves renovations to the former Kensington Prairie Elementary School located on 32 Avenue at 168 Street for the adaptive reuse of these buildings as a recreation centre. The total budget for this project is \$0.6 million. The City of Surrey was awarded a funding contribution from the Federal Recreational Infrastructure Canada (RInC) Program in the amount of \$0.2 million.

A contract for the construction of the project has been awarded by the City and construction is well underway. The project is expected to be completed in the early part of 2011 in advance of the March 31, 2011 completion date that was stipulated in the funding agreement with the Federal government.

### Hjorth Road Park Artificial Turf Field Recreational Infrastructure Canada (RInC) Program #8372

This project involves the construction of an artificial turf field at Hjorth Road Park that will be the second artificial turf field in this park. The total budget for this project was

\$2 million. The City of Surrey was awarded a funding contribution toward this project from the Federal Recreational Infrastructure Canada (RInC) Program in the amount of \$0.7 million, being approximately one third of the costs of the project.

The project was completed in September 2010 and the field is now in full use.

### Newton Recreation Centre Multi-Purpose Room Renovations Recreational Infrastructure Canada (RInC) Program #8374

This project involved renovations to the preschool room and multi-purpose hall at the Newton Recreation Centre. The total budget for this project was \$0.4 million. The City of Surrey was awarded a funding contribution from the Federal Recreational Infrastructure Canada (RInC) Program in the amount of \$0.1 million, being one third of the costs of the project.

The project was completed in March 2010 and is now in full use.

### Cloverdale Arena and Curling Rink Recreational Infrastructure Canada (RInC) Program #8375

This project involved renovations to Cloverdale Arena and Cloverdale Curling Rink. The total budget for this project was \$0.1 million. The City was awarded a funding contribution from the Federal Recreational Infrastructure Canada (RInC) Program in the amount of \$0.04 million towards this project.

A contract has been awarded for the construction of this project with the project expected to be completed by the end of 2010 in advance of the March 31, 2011 completion date that was stipulated in the funding agreement with the Federal government.

## Greenaway Park Tennis Court Refurbishing Recreational Infrastructure Canada (RInC) Program #8<sub>37</sub>6

This project involves the resurfacing and replacement of fencing at the tennis courts in Greenaway Park on 60 Avenue in Cloverdale. The total budget for this project was \$0.2 million. The City was awarded a funding contribution from the Federal Recreational Infrastructure Canada (RInC) Program in the amount of \$0.07 million, being one third of the project costs.

The project was completed in July 2010 and is in full use.

### Newton Athletic Park Artificial Turf Field Recreational Infrastructure Canada (RInC) Program #8377

This project involved the construction of an artificial turf field in the Newton Athletic Park. The total project budget was \$3 million. The City of Surrey was awarded a funding contribution from the Federal Recreational Infrastructure Canada (RInC) Program towards this project in the amount of \$0.7 million. Kwantlen Polytechnic University also provided funding toward this project in the amount of \$1.1 million in consideration of an agreement that it signed with the City to allow KPU use of the field at specified times.

The project was completed in September 2010 and is now in full use.

### Covered Youth Park in Tom Binnie Park Recreational Infrastructure Canada (RInC) Program #8378

This project involves the construction of a covered youth park and related amenities in Tom Binnie Park. The total budget for this project is \$1.6 million. The City was awarded a funding contribution from the Federal Recreational Infrastructure Canada (RInC) Program in the amount of \$0.5 million.

A contract for the construction of the project has been awarded with construction being well underway. The project is expected to be completed by the March 31, 2011 completion date that was stipulated in the funding agreement with the Federal government.

### Renovation to Sanford Hall and Kwomais Point Lodge in Kwomais Point Park Recreational Infrastructure Canada (RInC) Program #8379

This project involved extensive renovations to the Sanford Hall and Kwomais Point Lodge building located on Kwomais Point Park for the purpose of allowing the buildings to be used for community use and related programming. The total budget for the project was \$0.3 million. The City of Surrey was awarded a funding contribution from the Federal Recreational Infrastructure Canada (RInC) Program in the amount of \$0.08 million being one third of the costs of the project.

The project was completed in June 2010 and is now in full use.

The table attached as Appendix I to this report provides a summary of the financial information that is contained in the above descriptions.

#### **CONCLUSION**

This report demonstrates that during the past two years the City has been very successful in obtaining funding contributions from other orders of governments for capital projects. Many of these important projects would not have proceeded in the absence of such funding contributions. To convey the City's appreciation, it is recommended that Council request that the Mayor on behalf of Council forward letters of thanks to the other orders of government for the grants that they have approved for City of Surrey capital projects as described in this report.

Jean LamontagneLaurie CavanVincent Lalonde, P.Eng.General Manager,General Manager,General Manager,Planning and DevelopmentParks, Recreation and CultureEngineering

VL/KDZ:brb/kd/jkb

Appendix I: Summary of Projects and Related Capital Grants from Other Governments

## APPENDIX I

Project Name	Total Project Budget	Funding Source by Others	Funding Amount
Surrey Cycling Project	\$10.8 million	BC-Build Canada Infrastructure Stimulus Fund	\$7.2 million
Bridgeview Vacuum Sewer Replacement Project (Phase 1)	\$8.5 million	BC-Build Canada Infrastructure Stimulus Fund	\$5.7 million
96 Avenue Road Widening from 152 Street to 17500 Block	\$28.8 million	Build Canada Infrastructure Stimulus Fund TransLink Minor Capital Program Block Funding Golden Ears Bridge Project	\$8 million \$9 million \$2.4 million
Fraser River Flood Protection Works and Pattullo Drainage Pump Station	\$7.8 million	Provincial Flood Protection Program BC-Build Canada Infrastructure Fund	\$2.4 million \$2.4 million
Surrey City Centre Library	\$36 million	BC-Canada Infrastructure Stimulus Fund	\$20 million
Newton Recreation Centre Gym and Mat Room Addition	\$4.4 million	BC-Canada Infrastructure Stimulus Fund	\$1.6 million
Adaptive Reuse of Kensington Prairie School	\$o.6 million	Federal Recreational Infrastructure Canada (RInC)	\$0.2 million
Hjorth Road Park Artificial Turf Field	\$2 million	Federal Recreational Infrastructure Canada (RInC)	\$0.7 million
Newton Recreation Centre Multi-Purpose Room Renovations	\$0.4 million	Federal Recreational Infrastructure Canada (RInC)	\$0.1 million
Cloverdale Arena and Curling Rink	\$0.1 million	Federal Recreational Infrastructure Canada (RInC)	\$0.04 million
Greenaway Park Tennis Court Refurbishing	\$0.2 million	Federal Recreational Infrastructure Canada (RInC)	\$0.07 million
Newton Athletic Park Artificial Turf Field	\$3 million	Federal Recreational Infrastructure Canada (RInC) Kwantlen Polytechnic University	\$0.7 million \$1.1 million
Covered Youth Park in Tom Binnie Park	\$1.6 million	Federal Recreational Infrastructure Canada (RInC)	\$0.5 million
Renovation to Sanford Hall and Kwomais Point Lodge in Kwomais Point Park	\$0.3 million	Federal Recreational Infrastructure Canada (RInC)	\$0.08 million
TOTALS	\$104.5 million		\$62.19 million