



CORPORATE REPORT

NO: **Foo4**

COUNCIL DATE: **January 16, 2012**

FINANCE COMMITTEE

TO: **Mayor & Council**

DATE: **January 6, 2012**

FROM: **City Manager and
General Manager, Finance & Technology**

FILE: **1705-05**

SUBJECT: **2012 Five Year (2012-2016) Financial Plan - Capital Program**

1.0 RECOMMENDATION

It is recommended that the Finance Committee recommend that Council:

- a) Approve the capital projects as outlined in Section 3.0 of this report; and
- b) Direct staff to prepare the 2012 Five-Year (2012 – 2016) Financial Capital Plan incorporating these projects.

2.0 BACKGROUND

A summary of the 2011 – 2015 Five Year Capital Plan is attached as **Appendix “A”**. The following is an update on the major projects that were funded in the 2011 component of that Plan:

2.1.1 Arts Centre – Audience Chamber/Equipment Upgrades

These upgrades, which included new seating, painting, carpeting and lighting, were completed for opening the fall 2011 theatre season.

2.1.2 Renovations at RCMP Detachment

Some renovations and minor work needed to be completed in the RCMP main detachment building to optimize its usefulness. These renovations are now complete.

2.1.3 Cloverdale Fairgrounds

In 2010, Facilities Management completed an assessment of the buildings that are located on the Cloverdale Fairgrounds site. They determined that minor repairs and upgrades had to be completed to these facilities so as to ensure their continued usefulness. These repairs are being completed over a two-year period, being 2011 and 2012. The 2011 component of the repairs have been completed.

2.1.4 Resurfacing Bear Creek Track

This project is underway and will be completed in the late spring of 2012.

2.1.5 New/Renovated Washrooms at Various Parks

In 2011, a new washroom building will be constructed at Enver Creek Park. Existing washroom facilities at the Cloverdale Athletic Park field house are in the process of being reconfigured and renovated to provide improved service to the public.

2.1.6 Community Rooms in Parks

Funding was provided to convert existing park building space and to construct new park shelters to provide for small-scale community gathering spaces in parks. A former caretaker residence at Unwin Park and a decommissioned washroom building at Fleetwood Park were both converted to such community rooms. A new community room/shelter was also constructed at North Surrey Community Park.

2.1.7 Portable Bleachers for Athletic Parks

Portable bleacher seating with a capacity of 450 seats was acquired for use at athletic parks across the City. These bleachers have been used in 2011 for the following events, among others:

- 3 International Field Hockey tournaments;
- 2 Women's Whitecap Exhibition Games
- 2 Fijian Soccer Tournaments; and
- Remembrance Day Ceremonies at Port Kells and Cloverdale.

2.1.8 Advance Design – City Works Yard

The City's Main Works Yard on 148 Street at 66 Avenue is near the end of its useful life. Funding for the conceptual design of a replacement building was included in the 2011 budget. The conceptual design work is nearing completion and detailed design and construction work on the new facility is scheduled to begin in 2012.

2.1.9 Additions/Renovations to City Facilities

This funding was directed to the construction of additional space and renovations in the South Surrey Arena. This work is underway and scheduled for completion in 2012.

2.1.10 Newton Athletic Park Upgrades

Enhancements to Newton Athletic Park in 2011 included the completion of bleacher seating at a new artificial turf field as well as the development of a new cricket pitch that will be ready for play in 2013. A second artificial turf field hockey pitch was developed at Tamanawis Park and a lighting system was installed at the ball diamonds at Tamanawis Park.

2.1.11 Fitness Facilities at Newton Pool

Design and construction of a new fitness facility at the Newton Recreation Centre/Wave Pool will begin in 2012 and is expected to be completed by mid-2013.

2.1.12 Newton District RCMP Office

The lease for the Newton District RCMP Office has been extended to allow planning and development in the Newton Town Centre to evolve so that the new District Police Office can be located optimally within the area.

2.1.13 East Clayton Recreation Facility

East Clayton Elementary School has been leased to the Surrey School District through to June 2013 to assist in addressing overcrowding at the Hazelgrove Elementary School. As such, the adaptive reuse of the East Clayton Elementary School is being held in abeyance pending the end of the lease of the building to the School District.

2.1.14 Animal Care Facility

Additional funding of \$2,500,000 was approved by Council (Corporate Report No. R177:2011) for the completion of this project. Construction is expected to commence in early 2012 with completion scheduled for 2013.

2.1.15 Grandview Heights Pool

Preliminary design work on this new pool is underway. Construction is expected to commence in 2012 and be completed in 2014.

2.1.16 Fitness and Arts Space at South Surrey Recreation Centre

Design of an arts space addition to the South Surrey Recreation Centre is underway with construction to take place in 2012, and an opening scheduled for early 2013.

2.1.17 Multi-Purpose Space & Gym at Fleetwood

The design of this project will proceed in 2012 with construction scheduled to commence in 2014.

2.1.18 Fitness Facilities & Gym at Fraser Heights

The construction for this addition to the Fraser Heights Community Centre is well underway with completion and opening of the addition scheduled for early 2012.

2.1.19 City Centre Library

The new City Centre Library was completed and opened in August of 2011.

2.1.20 City Hall/Parking Facility/Community Plaza

The design of the new City Hall/Community Plaza/Parking Structure in City Centre is nearing completion. Construction has commenced on the parking structure with these projects being on schedule for completion by mid-2013.

2.1.21 Performing Arts Centre

The design work for this project has not yet begun as discussions are continuing with other levels of government on potential cost sharing for the project.

2.1.22 Heritage Rail Car Barn Project

Funding of \$2.9 million was approved by Council in early 2011 (Corporate Report No. R007:2011) for the acquisition of land, construction of a full-sized car barn and related parking facilities, a diesel generator unit to power the heritage rail car and liability insurance. Property acquisition has been completed and site preparation work is underway with construction of the building to follow. It is expected that the project will be completed in late 2012.

2.1.23 Guildford Indoor Pool

The Guildford Pool project is being brought forward in the Five Year Plan, to facilitate its completion in 2014 in accordance with direction from Council. The pool will be constructed with a 52.5 meter main tank, which requires an allocation of an additional \$6.2 million to the project in comparison to the amounts allocated to the project in last year's Five Year Financial Plan. Preliminary design of the project is underway.

2.1.24 Capital Improvements to Bridgeview Community Centre

Funding of \$480K was approved by Council in December, 2011 for renovations and improvements to the Bridgeview Community Centre. These renovations will be completed in 2012.

3.0 DISCUSSION

The Annual Capital Program is composed of the following elements:

- 1) On-going general capital programs and minor capital projects to maintain and/or enhance the City's current inventory of infrastructure;
- 2) The "Build Surrey" Program, which includes a series of new large scale capital projects that will be constructed over the next five years to support business and residential growth over the next 10 years; and
- 3) Capital projects funded from Utility Funds.

3.1 *Maintenance and Enhancement of Existing Infrastructure*

The following table documents the general revenue sources of funding that are expected to be available in each of the next five years for "On-Going General Capital Requirements" in relation to existing infrastructure.

FUNDING SOURCES (\$ 000's)	2012	2013	2014	2015	2016
Contribution from General Operating	\$ 8,400	\$ 9,200	\$ 9,500	\$ 9,800	\$ 10,100
Proceeds from Gaming Revenue	3,000	3,000	3,000	3,000	3,000
Proceeds from Building Revenue (Green City Fund)	350	250	250	250	250
NCP funds - Library Services	650	400	350	300	200
NCP funds - Police Services	500	500			
Contribution from City Reserve Funds	3,150	0	0	0	0
Other Contributions	995	0	0	0	0
Prior Years' Operating Savings	2,680	0	0	0	0
Sub Total	19,725	13,350	13,100	13,350	13,550
Less Ongoing General Capital Requirements:					
- Building/Parking Lot Repairs and Upgrades	800	880	924	952	981
- Parking Lot Repairs and Upgrades	250	250	263	271	279
- New Corporate Technology Initiatives	600	660	732	875	996
- Vehicles & Equipment	550	605	635	647	666
- Library Books	2,090	2,090	2,090	2,090	2,090
- City Beautification - Green City Program	350	250	250	250	250
- Sundry & Contingency	500	500	500	500	500
- Provision for Salary Capitalization	1,000	1,000	1,000	1,000	1,000
Contribution to Parks Acquisition/Development Program	1,760	1,815	1,906	1,965	1,988
Contribution to Roads and Traffic	4,800	4,800	4,800	4,800	4,800
Total Baseline Re-occurring Capital Needs	12,700	12,850	13,100	13,350	13,550
TOTAL AVAILABLE FOR NEW PROJECTS	7,025	500	0	0	0

The following table lists the minor capital projects proposed to be completed in 2012 and allocations for each of the next four years beyond 2012.

EXPENDITURE SUMMARY (\$ 000's)	2012	2013	2014	2015	2016
Cloverdale Fairgrounds	250	0	0	0	0
Heritage Rail Car Barn	2,900	0	0	0	0
RCMP Detachment - Cell Door Retrofit	500	500	0	0	0
Upgrades to Sullivan Barn re: Search and Rescue	120	0	0	0	0
Fieldhouse at South Surrey Athletic Park	750	0	0	0	0
Capital Improvements to Bridgeview Community Centre	480	0	0	0	0
Additions/Renovations to Civic Facilities	1,025	0	0	0	0
Private Partnerships for Recreational Delivery	1,000	0	0	0	0
Unallocated & Contingency	0	0	0	0	0
TOTAL PROPOSED NEW PROJECTS	7,025	500	0	0	0

3.1.1 Cloverdale Fairgrounds

In 2010, Facilities Management completed an assessment of the buildings that are located on the Cloverdale Fairgrounds site. They determined that minor repairs and upgrades should be completed on these facilities so as to ensure their continued usefulness. This work began in 2011 and will be completed in 2012.

3.1.2 Heritage Rail Car Barn

In accordance with Council's resolution related to Corporate Report No. R007:2011, funding is being included for the construction of a new car barn in Cloverdale in place of the car barn that is currently in use on Sullivan Park. The reuse of the car barn on Sullivan Park is covered in section 3.1.4 of this report.

3.1.3 Cell Door Retrofit

The holding cells in the RCMP Main Detachment do not meet new federal standards and must be upgraded by the end of 2013. Work on these renovations is scheduled to begin in 2012.

3.1.4 Upgrades to Sullivan Rail Car Barn

Minor renovations to the Sullivan Barn are required in anticipation of the Surrey Search & Rescue Team relocating to this site once the Surrey Heritage Rail Society relocates its assets to a new site in Cloverdale as referenced in 3.1.2.

3.1.5 Field House at South Surrey Park

Staff is engaged in work related to developing a conceptual design and cost estimates for a new field house facility on the South Surrey Athletic Park on a site south of 20th Ave. It is proposed that \$750,000 be budgeted as the City's share of this project, being the washrooms/change rooms. It is expected that third parties will provide funding for additional amenities that will be incorporated into the final building design.

3.1.6 Bridgeview Community Centre

Staff has identified the need for minor upgrades to the Bridgeview Community Centre to support the delivery of recreational services from this Centre for the Bridgeview Community.

3.1.7 Minor Additions/Renovations to Civic Facilities

Staff has identified the need for some minor renovations to several City facilities including the replacement of a condenser unit, the replacement of indoor pool chlorine systems, repairs to 3 elevators and the replacement of miscellaneous equipment. An amount has also been included for the completion of the South Surrey Arena renovations as documented in Corporate Report No. F031:2011.

3.1.8 Private Partnerships for Recreation Projects

An amount has been included in the proposed Plan to encourage public-private partnerships in the construction of projects that will assist in filling the recreational needs and demands created by the City's growing population.

3.2 “Build Surrey” Program

During its Regular meeting on March 1st, 2010 Council adopted the “Build Surrey” Program as documented in Corporate Report No. Ro27:2010. The “Build Surrey” Program consists of a series of large-scale capital projects across the City to accommodate and support anticipated business and residential growth over the next 10 years. Funding for the construction of each of these capital projects has been included in the Five Year (2012 – 2016) Financial Plan to be funded from internal sources or through the Municipal Finance Authority.

The following table lists the funding sources and related amounts from each source that will be used to fund the projects in the “Build Surrey” Program.

CAPITAL FUNDING SOURCES (\$000's)	2012	2013	2014	2015	2016
Repayable Contribution from Internal Sources	14,815	5,835	35,935	5,100	41,000
NCP/Indoor Amenity Contributions	1,785	1,300	1,000	-	-
Available from MFA	44,675	56,800	24,000	-	-
Transfer from Reserve Funds	22,000	-	-	-	-
P3 Funding	1,000	17,000	2,000	-	5,000
Other sources	250	-	-	-	-
Total Capital Funding Sources	84,525	80,935	62,935	5,100	46,000

The following table documents the “Build Surrey” projects and the schedule for the design and construction of each project as anticipated over the next five years and the related capital amount that is being allocated to each project.

CAPITAL EXPENDITURES (\$000's)	2012	2013	2014	2015	2016
Newton:					
Artificial Turf Field	2,000	-	-	-	-
Cricket Pitch at West Newton Park	3,400	-	-	-	-
Field House at Tamanawis Park	225	-	-	-	-
Newton/West Newton Athletic Park (cricket fields, water park, etc.)	-	1,635	1,500	1,100	-
Fitness Facilities at Newton Pool	7,000	-	-	-	-
Cloverdale:					
Animal Shelter	2,500	-	-	-	-
Cloverdale P3 Development Proposal	1,000	17,000	22,000	-	-
Surrey Museum - Phase 2 advance design	450	-	-	-	-
Cloverdale Covered Youth Park	150	1,500	-	-	-
South Surrey:					
Pool Grandview Heights (50 meters)	14,800	20,800	15,300	-	-
Fleetwood:					
Multi Purpose Space & Gym at Fleetwood	-	2,000	13,435	-	-
New Ice Surface Surrey Sports and Leisure Centre	-	-	-	1,000	15,000
Guildford:					
Guildford Swimming Pool (52.5 meters)	16,000	16,000	8,700	-	-
City Centre:					
City Hall at City Centre	31,000	20,000	-	-	-
Community Plaza	6,000	-	-	-	-
Relocation of North Surrey Arena	-	-	-	-	1,000
Performing Arts Centre	-	-	-	-	5,000
City Wide:					
Artificial Turf Field	-	2,000	2,000	2,000	2,000
RCMP Space	-	-	-	1,000	23,000
Total Capital Expenditures	84,525	80,935	62,935	5,100	46,000

3.2.1 Artificial Turf Field

A new additional artificial turf field is proposed to be constructed in 2012 at the Newton Athletic Park.

3.2.2 Cricket Pitch at West Newton

A new cricket pitch will be constructed at West Newton Community Park in 2012.

3.2.3 Field House at Tamanawis Park

A field house is proposed to be constructed in Tamanawis Park in 2012. It is estimated that such a facility will cost \$965,000. Community groups have donated approximately \$65,000. The 2011 budget allocated \$675,000 for the project. The remaining difference, being \$225,000, has been included in the 2012 component of the Five Year Capital Plan.

3.2.4 Cloverdale P3 Development Proposal

The City has submitted an application to P3 Canada for funding for the development of a trade and consumer show building on the Cloverdale Fairgrounds. If the application is successful, the project will be funded in part by a grant from P3 Canada, in part by the City and in part by a private sector partner.

3.2.5 Cloverdale Covered Youth Park

Funding for the design of a new covered youth park in Cloverdale has been included in 2012. This facility will be similar to the facility that opened this year at the Chuck Bailey Recreation Centre in City Centre. Construction of the Cloverdale facility will be completed in 2013.

3.2.6 Guildford Indoor Pool

The Guildford Pool is proposed to be a 52.5m facility, which is scheduled for completion in early 2014.

3.2.7 City Hall and Community Plaza

The City Hall and Community Plaza projects are under construction. Amounts being allocated in 2012 will allow for completion of these projects in 2013. The parking structure component of this project has been included as part of the Utility Budget (Section 3.3).

3.3 *Capital Projects Funded from Utility Funds*

The following table lists the funding sources and related amounts from each source that will be used to fund the Utility-related capital projects in the proposed Five Year Plan.

FUNDING SOURCES (\$ 000's)	2012	2013	2014	2015	2016
Contribution from Water	6,500	4,000	0	0	0
Contribution from Sewer	6,500	4,000	0	0	0
Contribution from Drainage	6,518	5,640	1,762	1,185	1,205
Contribution from Roads and Traffic	2,100	4,000	4,400	0	0
Contribution from Solid Waste	7,700	5,236	7,273	1,311	1,351
Contributions from Reserve Funds	1,700	1,721	743	765	788
Internal Sources	6,500	8,500	4,000	0	0
MFA	11,000	0	0	0	0
P3 Funding (Grants and Private Contributions)	20,000	10,000	0	0	0
Total Funding Sources	68,518	43,097	18,178	3,261	3,343

The following table documents the projects that will be funded from Utility Funds over the next five years and the amounts that will be allocated to each project.

EXPENDITURE SUMMARY (\$ 000's)	2012	2013	2014	2015	2016
Contribution to Roads & Traffic	3,018	3,097	3,178	3,261	3,343
Replacement of South Surrey Works Yard	3,000	0	0	0	0
Replacement of City Works Yard	26,500	27,500	12,000	0	0
City Centre Parkade	11,000	0	0	0	0
Eco-Residential Recycling/Transfer Centre	3,000	0	3,000	0	0
District Energy	2,000	2,500	0	0	0
Bio-Fuel Processing Centre	20,000	10,000	0	0	0
Total Expenditures	68,518	43,097	18,178	3,261	3,343

3.3.1 Replacement of the South Surrey Works Yard

A preliminary location study has been completed for a proposed South Surrey Works facility that will accommodate both Engineering Operations and Parks Operations field staff. This project will include office space, and indoor and outdoor storage space, similar to the Hemlock Works Yard in North Surrey. The proposed facility will result in cost efficiencies in the delivery of engineering and parks services to South Surrey through a reduction in travel time for equipment and City workers to work sites.

3.3.2 Replacement of the Main City Works Yard

The Main Works Yard at 6645 – 148 Street houses Engineering Operations, Parks Operations, Facilities and Fleet maintenance/operations for the City. Each of these functions is situated in a separate building. Some of these buildings were constructed in the late 1960's. The buildings are nearing the end of their useful lives and were not constructed to current seismic standards, which would be problematic in relation to service continuity after an earthquake. The proposed facility will accommodate all of the above-referenced functions. It is expected that the new facility will be completed by the end of 2014.

3.3.3 Eco-Residential Recycling/Transfer Centre

The Metro Vancouver Transfer Station in Port Kells, in the northeast sector of Surrey, is the only location within Surrey at which residents can dispose of waste materials. In recognition of the fact that the City's residents are underserved with waste disposal opportunities, Metro Vancouver has committed to construct a residential waste drop-off facility with a nominal recycling component in South Surrey. The funding being allocated in 2012 will be used to enhance this facility to include a wide range of recyclables (i.e., an eco-centre), to fund the development of partnerships with producers toward the acceptance of many more materials at such a centre and to assist in securing an additional eco-centre site in Surrey in partnership with Metro Vancouver.

3.3.4 District Energy

Funding is being allocated in 2013 and 2014 to allow for the expansion of the City Centre Geo-exchange District Heating System so that it has sufficient capacity to service 400,000 sq. ft. of high density development. This amount will be recovered over time by way of rates paid to the District Energy Utility by users of the system.

3.3.5 Bio-Fuel Processing Centre

A bio-fuel processing facility is proposed, which will convert organic waste from Surrey residences and businesses into methane fuel. The City has applied to P3 Canada for funding assistance for the purpose of developing this facility as a public-private partnership. An extensive business case analysis is being prepared in support of the application to P3 Canada. This analysis is expected to be completed in early 2012. Based on the outcome of the application to P3 Canada, the City will proceed to a Request for Qualifications with a view to seeking out a suitable partner for the project.

3.4 ***Proposed 2012 Capital Program for Roads, Sewer, Drainage and Water***

The table in the previous section addresses the capital projects that are funded from general revenue. Capital funding is also available from Development Cost Charges, the GVTA and sundry developer contributions. The total funding amounts available in 2011 for all Engineering and Parks-related capital projects are listed below:

Arterial/Collector Roads	\$ 21.6M
Local Roads	5.6M
Drainage	14.9M
Sewer	12.5M
Water	14.1M
Parks Acquisition & Development	<u>15.1M</u>
Total	<u>\$ 83.8M</u>

As in previous years, a detailed list of the Engineering and Parks-related capital projects to be completed in 2012 will be provided to Council in the next few weeks. An overview of the entire Capital Program is attached as **Appendix “B”** to this report.

4 **SUMMARY**

To allow the completion of the 2012 Five Year (2012 – 2016) Capital Financial Plan, it is recommended that the Finance Committee recommend that Council:

- a) Approve the capital projects as outlined in Section 3.0 of this report, and
- b) Direct Staff to prepare the 2012 Five Year (2012-2016) Capital Financial Plan incorporating these projects.

Murray Dinwoodie
City Manager

Vivienne Wilke, CGA
General Manager,
Finance & Technology

Attachments:

Appendix “A”: 2011 Five Year (2011 – 2015) Capital Financial Plan

Appendix “B”: 2012 – 2016 Capital Financial Plan

APPENDIX "A"

2011 FIVE YEAR (2011-2015) CAPITAL FINANCIAL PLAN

A) Enhancement of Existing Infrastructure

EXPENDITURE SUMMARY (\$ 000's)		2011	2012	2013	2014	2015
20	Arts Centre - Audience Chamber/Equipment Upgrades	\$ 434	\$ -	\$ -	\$ -	\$ -
21	Renovations at RCMP Detachment	700	0	0	0	0
22	Cloverdale Fairgrounds	450	250	0	0	0
23	Re-surfacing of Bear Creek Track	400	0	0	0	0
24	New/Renovated Washrooms Various Parks	300	0	0	0	0
25	Community Rooms in Parks	100	0	0	0	0
26	Portable Bleachers for Athletic Parks	100	0	0	0	0
27	Replacement of City Works Yard - Advance Design	500	0	0	0	0
28	Addition/Renovation to City Facilities	500	0	0	0	0
29	RCMP Detachment - Cell Door Retrofit	0	0	1,400	0	0
30	Unallocated & Contingency	0	0	0	0	0
31	TOTAL PROPOSED NEW PROJECTS	3,484	250	1,400	0	0

B) Build Surrey Projects

CAPITAL EXPENDITURES:	2011	2012	2013	2014	2015
<i>Newton:</i>					
Artificial Turf Field	3,500		-	-	-
Newton Athletic Park (water park, etc.)	65	500	500	1,500	1,100
New/Renovated Cricket Pitches	1,135	2,900	1,300	-	-
Fitness Facilities at Newton Pool	1,000	7,000	-	-	-
Newton District RCMP Office	500	2,000	-	-	-
<i>Cloverdale:</i>					
East Clayton Recreation Facility	300	2,700	-	-	-
Animal Care and Adoption Facility	5,100	-	-	-	-
<i>South Surrey:</i>					
Fitness Facilities at South Surrey	6,000	-	-	-	-
Art Space at South Surrey	1,500	-	-	-	-
Pool Grandview Heights	1,000	1,500	49,400	-	-
<i>Fleetwood:</i>					
Multi Purpose Space & Gym at Fleetwood	750	-	-	15,450	-
New Ice Surface Surrey Sports and Leisure Centre - Design work	-	-	-	-	1,000
<i>Guildford:</i>					
Guildford Swimming Pool	-	-	1,000	1,500	32,000
<i>Fraser Heights:</i>					
Fitness Facilities & Gym at Fraser Heights	6,000	-	-	-	-
<i>City Centre:</i>					
City Centre Library (Total budget \$36M)	18,000	-	-	-	-
Parking Facility	11,000	11,000	-	-	-
City Hall at City Centre	33,000	31,000	-	-	-
Community Plaza	3,000	6,000	-	-	-
Performing Arts Centre - advance design (City Share \$2.5M)	7,500				
<i>City Wide:</i>					
Private Partnerships for Recreational Delivery	1,000	1,000	1,000	1,000	1,000
Artificial Turf Field		2,000	2,000	2,300	2,300
RCMP North Detachment - Design Work	-	-	-	-	1,000
Total Capital Expenditures	100,350	67,600	55,200	21,750	38,400

**2012 - 2016 CAPITAL FINANCIAL PLAN
EXECUTIVE SUMMARY**

(in thousands)

CONTRIBUTION SUMMARY	2012	2013	2014	2015	2016
Non-Discretionary Contributions					
DCC Reserve Funds	\$ 32,728	\$ 54,119	\$ 88,171	\$ 88,564	\$ 88,623
NCP Reserve Funds	4,157	2,550	1,700	650	550
Other Statutory Reserve Funds	4,765	2,240	2,240	2,240	2,240
	<u>41,650</u>	<u>58,909</u>	<u>92,111</u>	<u>91,454</u>	<u>91,413</u>
Discretionary Contributions					
Operating Appropriated Surplus	26,349	15,350	3,450	2,850	2,850
Contribution from Operating	52,229	49,123	54,809	55,109	60,965
Other Statutory Reserve Funds	37,777	16,027	14,427	7,027	7,027
	<u>116,355</u>	<u>80,500</u>	<u>72,686</u>	<u>64,986</u>	<u>70,842</u>
Other Contributions					
External Sources	28,586	34,586	9,586	7,586	12,586
Borrowing Proceeds	78,416	72,635	65,435	6,600	42,500
	<u>107,002</u>	<u>107,221</u>	<u>75,021</u>	<u>14,186</u>	<u>55,086</u>
Unspecified - Budget Authority	50,000	50,000	50,000	50,000	50,000
Total Current Year's Contribution:	315,007	296,630	289,818	220,626	267,341
Carry Fwd from Previous Years	94,502	88,989	86,945	66,188	80,202
	<u>\$ 409,509</u>	<u>\$ 385,619</u>	<u>\$ 376,763</u>	<u>\$ 286,814</u>	<u>\$ 347,543</u>
EXPENDITURE SUMMARY					
Statutory & Asset Maintenance					
Property Acquisition	\$ 11,603	\$ 16,313	\$ 14,511	\$ 14,926	\$ 13,886
Buildings	1,550	1,630	1,687	1,723	1,760
Engineering Structures	82,292	94,625	132,956	135,993	142,671
Equipment	12,512	12,627	12,729	12,884	13,024
	<u>107,957</u>	<u>125,195</u>	<u>161,883</u>	<u>165,526</u>	<u>171,341</u>
Ranked Projects					
Buildings	150,525	116,300	74,435	2,000	44,000
Engineering Structures	6,525	5,135	3,500	3,100	2,000
	<u>157,050</u>	<u>121,435</u>	<u>77,935</u>	<u>5,100</u>	<u>46,000</u>
Unidentified - Budget Authority	50,000	50,000	50,000	50,000	50,000
Total Current Year's Expenditures	315,007	296,630	289,818	220,626	267,341
Carry Fwd from Previous Years	94,502	88,989	86,945	66,188	80,202
	<u>\$ 409,509</u>	<u>\$ 385,619</u>	<u>\$ 376,763</u>	<u>\$ 286,814</u>	<u>\$ 347,543</u>

**2012 - 2016 CAPITAL FINANCIAL PLAN
CONTRIBUTION (FUNDING) SUMMARY**
(in thousands)

CONTRIBUTION SUMMARY	2012	2013	2014	2015	2016
Non-Discretionary Contributions					
DCC Reserve Funds					
Arterial Roads	\$ 10,862	\$ 18,340	\$ 35,134	\$ 35,134	\$ 35,134
Major Collector Roads	2,053	2,865	6,861	6,860	6,861
Local Roads	513	716	1,070	1,070	1,070
Park Lands	6,293	13,527	11,834	12,228	11,240
Parkland Development	1,515	1,397	3,983	3,983	3,983
Drainage	3,193	5,698	10,504	10,504	10,504
Sewer	3,561	5,085	8,208	8,208	8,208
Water	1,634	3,442	6,481	6,481	6,481
Hwy 99 Corridor	867	867	1,099	1,099	1,330
North Grandview	55	-	-	-	-
Campbell Heights	2,182	2,182	2,997	2,997	3,812
	<u>32,728</u>	<u>54,119</u>	<u>88,171</u>	<u>88,564</u>	<u>88,623</u>
NCP Reserve Funds					
Fire	100	100	100	100	100
Police	500	500	-	-	-
Library Services	650	400	350	300	200
Recreation Services	2,907	1,550	1,250	250	250
	<u>4,157</u>	<u>2,550</u>	<u>1,700</u>	<u>650</u>	<u>550</u>
Other Statutory Reserve Funds					
Cash In Lieu of Parkland	4,525	2,000	2,000	2,000	2,000
Environmental Stewardship	240	240	240	240	240
	<u>4,765</u>	<u>2,240</u>	<u>2,240</u>	<u>2,240</u>	<u>2,240</u>
	41,650	58,909	92,111	91,454	91,413
Discretionary Contribution					
Operating Appropriated Surplus					
Other Appropriations	7,249	2,150	2,150	2,150	2,150
Utility Rate Stabilization Reserve	19,100	13,200	1,300	700	700
	<u>26,349</u>	<u>15,350</u>	<u>3,450</u>	<u>2,850</u>	<u>2,850</u>
Contributions from Operating					
Current Year's General Operating	11,400	12,200	12,500	12,800	13,100
Current Year's Roads	5,479	5,906	7,053	10,034	15,071
Current Year's Solid Waste	3,000	-	3,000	-	-
Water	11,335	11,535	11,873	11,873	11,873
Sewer & Drainage	21,015	19,482	20,383	20,402	20,921
	<u>52,229</u>	<u>49,123</u>	<u>54,809</u>	<u>55,109</u>	<u>60,965</u>
Other Statutory Reserve Funds					
Other Reserves	23,250	-	-	-	-
Cranley Drive Revolving	15	15	15	15	15
Building Reserve	1,000	1,000	-	-	-
Vehicles & Equipment	7,912	7,012	7,012	7,012	7,012
Infrastructure Replacement	5,600	8,000	7,400	-	-
	<u>37,777</u>	<u>16,027</u>	<u>14,427</u>	<u>7,027</u>	<u>7,027</u>
	116,355	80,500	72,686	64,986	70,842
Other Contributions					
External Sources					
P3 Partnership Contribution	21,000	27,000	2,000	-	5,000
Private Contributions	875	875	875	875	875
GVTA	6,711	6,711	6,711	6,711	6,711
	<u>28,586</u>	<u>34,586</u>	<u>9,586</u>	<u>7,586</u>	<u>12,586</u>
Borrowing Proceeds					
External Borrowing	55,675	56,800	24,000	-	-
Internal Borrowing	21,241	14,335	39,935	5,100	41,000
Local Improvement	1,500	1,500	1,500	1,500	1,500
	<u>78,416</u>	<u>72,635</u>	<u>65,435</u>	<u>6,600</u>	<u>42,500</u>
	107,002	107,221	75,021	14,186	55,086
Unspecified - Budget Authority only	50,000	50,000	50,000	50,000	50,000
	<u>\$315,007</u>	<u>\$296,630</u>	<u>\$289,818</u>	<u>\$220,626</u>	<u>\$267,341</u>

**2012 - 2016 CAPITAL FINANCIAL PLAN
EXPENDITURE SUMMARY**

(in thousands)

EXPENDITURE SUMMARY	2012	2013	2014	2015	2016
Statutory & Asset Maintenance					
Land Acquisition					
General Corporate	\$ 454	\$ 75	\$ 55	\$ 55	\$ 55
Parks, Recreation & Culture	11,149	16,238	14,456	14,871	13,831
	<u>11,603</u>	<u>16,313</u>	<u>14,511</u>	<u>14,926</u>	<u>13,886</u>
Buildings					
General Corporate	1,050	1,130	1,187	1,223	1,260
Parks, Recreation & Culture	500	500	500	500	500
	<u>1,550</u>	<u>1,630</u>	<u>1,687</u>	<u>1,723</u>	<u>1,760</u>
Engineering Structures					
General Corporate	175	125	125	125	125
Roads & Transportation	35,213	44,153	67,511	70,510	76,613
Parks, Recreation & Culture	3,992	3,006	5,792	5,830	5,905
Sewer & Drainage Services	28,840	31,261	40,071	40,071	40,571
Water Services	14,072	16,080	19,457	19,457	19,457
	<u>82,292</u>	<u>94,625</u>	<u>132,956</u>	<u>135,993</u>	<u>142,671</u>
Equipment					
General Corporate	8,557	8,672	8,774	8,929	9,069
Parks, Recreation & Culture	425	425	425	425	425
Protective Services	2,830	2,830	2,830	2,830	2,830
Sewer & Drainage Services	400	400	400	400	400
Water Services	300	300	300	300	300
	<u>12,512</u>	<u>12,627</u>	<u>12,729</u>	<u>12,884</u>	<u>13,024</u>
	107,957	125,195	161,883	165,526	171,341
Ranked Projects					
<u>Buildings</u>					
Bridgeview Community Centre Improvements	480	-	-	-	-
Cloverdale P3 Multi-Purpose Development	1,000	17,000	22,000	-	-
Fitness Facility - Newton	7,000	-	-	-	-
Multi-Purpose Space - Fleetwood	-	2,000	13,435	-	-
Pool - Grandview Heights	14,800	20,800	15,300	-	-
Pool - Guildford	16,000	16,000	8,700	-	-
Relocation - North Surrey Arena	-	-	-	-	1,000
Renovation - Civic Facilities	1,025	-	-	-	-
Surrey Leisure Complex - Ice Expansion	-	-	-	1,000	15,000
Surrey Museum - Phase 2	450	-	-	-	-
Relocate Surrey Search & Rescue	120	-	-	-	-
RCMP Cell Retrofit	500	500	-	-	-
RCMP North Detachment	-	-	-	1,000	23,000
Animal Shelter	2,500	-	-	-	-
Bio-Fuel Processing Centre	20,000	10,000	-	-	-
City Centre - City Hall	31,000	20,000	-	-	-
City Centre - Community Plaza	6,000	-	-	-	-
City Centre - Parking Facility	11,000	-	-	-	-
Cloverdale Fairgrounds	250	-	-	-	-
District Energy	2,000	2,500	-	-	-
Eco-Residential Recycling/Transfer Station	3,000	-	3,000	-	-
Heritage Rail Car Barn	2,900	-	-	-	-
Performing Arts Centre	-	-	-	-	5,000
Private Public Partnership	1,000	-	-	-	-
Utility Buildings	29,500	27,500	12,000	-	-
	<u>150,525</u>	<u>116,300</u>	<u>74,435</u>	<u>2,000</u>	<u>44,000</u>
<u>Engineering Structures</u>					
Artificial Turf Fields	2,000	2,000	2,000	2,000	2,000
Cloverdale Covered Youth Park	150	1,500	-	-	-
Cricket Pitches	3,400	-	-	-	-
Newton Athletic Park Master Plan	-	1,635	1,500	1,100	-
South Surrey Athletic Park - Fieldhouse	750	-	-	-	-
Tamanawis Park - Fieldhouse	225	-	-	-	-
	<u>6,525</u>	<u>5,135</u>	<u>3,500</u>	<u>3,100</u>	<u>2,000</u>
	157,050	121,435	77,935	5,100	46,000
Unidentified - Budget Authority only (not funded)	50,000	50,000	50,000	50,000	50,000
	<u>\$315,007</u>	<u>\$296,630</u>	<u>\$289,818</u>	<u>\$220,626</u>	<u>\$267,341</u>