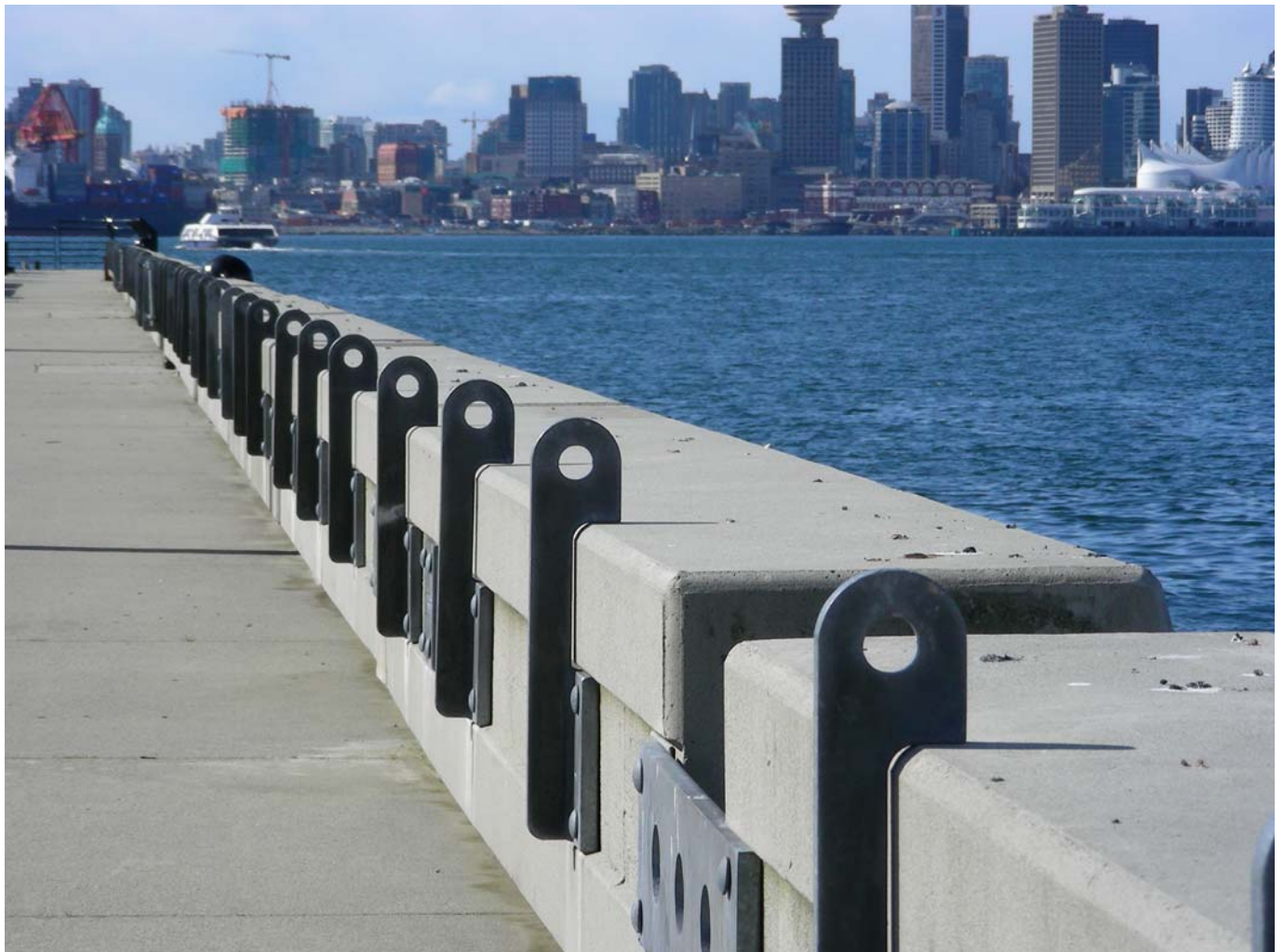


Final 2015-2024 Project Plan

MARCH 24, 2015



**2015 PROJECT BUDGET
FUNDING ALLOCATION
DETAIL BY SOURCE**

Funding from Reserves

Annual Budget - Transfer to General Reserve

Buildings

Maintenance & Replacement Funding Request for Civic Centre	186,522	
Maintenance & Replacement Funding Request for Fire Hall	178,408	
	364,930	

Streets & Transportation

Safe Routes to Schools	75,000	
Traffic Signs and Pavement Markings	20,000	
Sidewalk Infill & Reconstruction	170,000	
Transit Improvements	45,000	
Traffic Signal System Upgrades	350,000	
Installation of APS Units	35,000	
Street Banner Program	30,000	
Pedestrian and Roadway Lighting Implementation	90,000	
City-Wide LED Streetlight Upgrade	30,000	
Bridge Rehabilitation	50,000	
Pavement Management: Streets and Lanes	1,378,232	
	2,273,232	

Parks & Environment

Spirit Trail - Wayfinding	50,000	
	50,000	

Information Technology

User Device Replacements	180,000	
Printer & MFP Replacements	2,420	
Audio/Video Replacements	20,000	
Server Replacements	100,000	
Wired Network Replacement	250,000	
Phone System Upgrade	300,000	
Permitting & Ticketing Software Replacement	500,000	
CMS Post-launch	20,000	
New Microfilm Reader	12,208	
Museum & Archives Technology Refresh	3,104	
NVRC ITS Workstation Replacement	13,500	
NVRC ITS Printer & Notebook Replacement	4,000	
NVRC ITS Network Servers and Devices	19,500	
NVRC ITS Telephone Systems	4,000	
NVRC Public Website Renewal	50,000	
NVRC ITS Software Licences Renewal	3,500	
	1,482,232	

Fire Equipment

Rescue 10 Shelving	25,000	
Turnout Gear	20,000	
Misc. Rescue Equipment	15,000	
Auto Extrication	30,000	
4x4 Pick Up Truck	17,843	
	107,843	

Recreation Equipment

HJ - Weight room equipment replacement program	50,000	
JB - Weight room equipment replacement program	30,000	
CT - Sound & lighting system replacements	50,000	
CT - Performances equipment replacements	15,000	
	145,000	

Pool Vehicle Replacement

Grey Camry	23,935	
Electric Bike	4,000	
	27,935	

Block Funding

Block Funding City Used Buildings	80,000	
Block Funding - Non-City Used Buildings	80,000	
Block Funding - Gerry Brewer Building	24,131	
	184,131	

Total Annual Budget - Transfer to General Reserve	4,635,303
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**2015 PROJECT BUDGET
FUNDING ALLOCATION
DETAIL BY SOURCE**

Tax Sale Land Reserve Fund - Principal		
Strategic Land Acquisition	3,500,000	
		3,500,000
Total Tax Sale Land Reserve Fund - Principal		3,500,000

Tax Sale Land Reserve Fund - Interest		
Streets and Transportation		
Pavement Management: Streets and Lanes	733,018	
		733,018
Parks		
Jack Loucks Court - Water Feature Renovation	30,000	
Ray Perrault Park - Bocce Court Renovation	100,000	
Chafer Beetle	30,000	
Play Equipment Replacement	35,000	
Parks Furnishings and Signage	26,750	
Invasives Management and Forest Restoration	97,000	
		318,750
Block Funding and One-Time Studies		
Block Funding - Gerry Brewer Building	5,869	
Block Funding - Information Technology	75,000	
Parks Infrastructure - Block Funding	75,000	
Block Funding - Transportation	30,000	
Block Funding - Waterfront Asset Infrastructure	50,000	
Block Funding - Fire Department	50,000	
Block Funding- Police Equipment	23,000	
Block Funding - Museum & Archives	10,000	
Block Funding - NVRC	70,000	
NVRC Emergency Capital Replacement Fund	23,000	
Shipbuilders' Square & Public Realm Events	75,000	
Studio in the City 8 - Placemaking in the City	50,000	
North Vancouver Economic Commission	30,000	
		566,869
Total Tax Sale Land Reserve Fund - Interest		1,618,637

Civic Amenity Reserve Fund		
Buildings		
Lot 5 Planning and Design	884,861	
Cates Shed Removal	150,000	
		1,034,861
Parks & Environment		
3rd Artificial Turf Field	2,300,000	
Spirit Trail - Park & Tilford-Sunrise Park to Lynnmouth Park / Main and Cotton	1,200,000	
Green Necklace - East Keith Road (St. Andrew's to Grand Boulevard)	100,000	
Green Necklace - Grand Boulevard	100,000	
		3,700,000
Total Civic Amenity Reserve Fund		4,734,861

Lower Lonsdale Amenity Reserve Fund		
Buildings		
Provision for Shipyards Public Realm	49,738	
The Shipyards - Lot 4 Building Start-Up and Provisioning	450,000	
Lot 5 Planning and Design	115,139	
Relocation of Presentation House Gallery	1,600,000	
		2,214,877
Total Lower Lonsdale Amenity Reserve Fund		2,214,877

**2015 PROJECT BUDGET
FUNDING ALLOCATION
DETAIL BY SOURCE**

General Building Reserve Fund		
Buildings		
Maintenance & Replacement Funding Request for Fire Hall	118,370	
Maintenance & Replacement Funding Request for City Owned/Non City Used Buildings	188,320	
Maintenance & Replacement Funding Request Parks Building	50,290	
Maintenance & Replacement Funding Request for Operations Centre	68,342	
Maintenance & Replacement Funding Request for Civic Library	50,416	
The Shipyards - Lot 3 Building Provisioning	65,000	
Replacement Carpets for North Shore Emergency Management Office	35,000	
Harry Jerome Community Recreation Centre	40,000	
Memorial Community Recreation Centre	10,000	
Mickey McDougall Community Recreation Centre	10,000	
Centennial Theatre	125,000	
John Braithwaite Community Centre	100,000	
	860,738	
Total General Building Reserve Fund		860,738
Justice Administration Building Fund		
Buildings		
Maintenance & Replacement Funding Request for Gerry Brewer Building	125,281	
	125,281	
Total Justice Administration Reserve Fund		125,281
General Equipment Replacement Fund		
Grey Camry	22,065	
	22,065	
Total General Equipment Replacement Fund		22,065
Fire Equipment Replacement Fund		
4x4 Pick Up Truck	42,157	
	42,157	
Total Fire Equipment Replacement Fund		42,157
Computer Equipment Replacement Fund		
Printer & MFP Replacements	13,580	
	13,580	
Total Computer Equipment Replacment Fund		13,580
Engineering Equipment Replacement Fund		
Pick-Up Truck	45,000	
Pick-Up Truck	45,000	
Pick-Up Truck	45,000	
Pick-Up Truck	45,000	
Flat Deck Truck	60,000	
Flat Deck Truck	55,000	
Utility Style Truck	80,000	
All Vehicle Tire Install/Repair	15,000	
Block Funding - Engineering Equipment	50,000	
	440,000	
Total Engineering Equipment Replacement Fund		440,000
Local Area Service Reserve Fund		
Local Area Services	400,000	
	400,000	
Total Local Area Service Reserve Fund		400,000

**2015 PROJECT BUDGET
FUNDING ALLOCATION
DETAIL BY SOURCE**

Parks DCC Fund			
Provision for Park Acquisition	20,000,000		
		20,000,000	
Total Park DCC Fund			20,000,000
Affordable Housing Reserve Fund			
Affordable Housing - Potential Project	2,700,000		
		2,700,000	
Total Affordable Housing Reserve Fund			2,700,000
Sustainable Transportation Reserve Fund			
Bicycle Route Improvements	30,000		
West Keith Road Bike Facilities, Marine Drive to Chesterfield	50,000		
		80,000	
Total Sustainable Transportation Reserve Fund			80,000
Lower Lonsdale Legacy Reserve Fund			
Lower Lonsdale Legacy Fund Grant Program	99,412		
		99,412	
Total Lower Lonsdale Legacy Reserve Fund			99,412
Parking Reserve			
200 West 2nd Street Improvements	15,000		
Lower Lonsdale On-Street Parking Management	60,000		
		75,000	
Total Parking Reserve Fund			75,000
Child Care Capital Improvement Fund			
Child Care Capital Improvement Fund	9,323		
		9,323	
Total Child Care Capital Improvement Fund			9,323
Carbon Fund			
Community Transportation Demand Management Program	75,000		
Living City Tree Planting Program	50,000		
		125,000	
Total Carbon Fund			125,000
General Reserve			
Provision for Shipyards Public Realm	140,262		
Waterfront Cultural Facilities	2,433,377		
		2,573,639	
Total General Reserve			2,573,639
Total Funding From Reserves			44,269,873

**2015 PROJECT BUDGET
FUNDING ALLOCATION
DETAIL BY SOURCE**

Grants & Contributions		
Land & Major Investments		
Provision for External Funding and Contributions	15,000,000	15,000,000
Buildings		
Maintenance & Replacement Funding Request for Gerry Brewer Building	147,070	
Relocation of Presentation House Gallery	13,400,000	13,547,070
Streets & Traffic		
Safe Routes to Schools	7,500	
Transit Improvements	15,000	22,500
Parks & Environment		
3rd Artificial Turf Field	200,000	
Harbourside West Overpass Lighting	400,000	600,000
Equipment		
Museum & Archives Technology Refresh	3,104	
NVRC ITS Workstation Replacement	25,500	
NVRC ITS Printer & Notebook Replacement	5,000	
NVRC ITS Network Servers and Devices	37,500	
NVRC ITS Telephone Systems	8,000	
NVRC Public Website Renewal	100,000	
NVRC ITS Software Licences Renewal	7,000	186,104
Block Funding		
Block Funding - Gerry Brewer Building	35,217	
Block Funding - Police Equipment	27,000	
Block Funding - NVMA	10,000	
NVRC Emergency Capital Replacement Fund	46,000	118,217
Total Grants & Contributions		29,473,891
TOTAL FUNDING ALLOCATION		\$ 73,743,764

**2015 PROJECT PLAN
FUNDING ALLOCATION
LIST BY LOCATION**

		Funding Request	External Funding	Total Funded by CNV
Lower Lonsdale				
Proposed New Projects	Provision for Shipyards Public Realm	190,000		190,000
Proposed New Projects	Waterfront Cultural Facilities	2,433,377		2,433,377
Proposed New Projects	The Shipyards - Lot 4 Building Start-Up and Provisioning	450,000		450,000
Proposed New Projects	Lot 5 Planning and Design	1,000,000		1,000,000
Proposed New Projects	Relocation of Presentation House Gallery	15,000,000	13,400,000	1,600,000
Proposed New Projects	Cates Shed Removal	150,000		150,000
Capital Maintenance	The Shipyards - Lot 3 Building Provisioning	65,000		65,000
Block Funding	Block Funding - Waterfront Asset Infrastructure	50,000		50,000
		19,338,377	13,400,000	5,938,377
Land / Major Investments				
Various Land Acquisitions	Strategic Land Acquisition	3,500,000		3,500,000
Parks Acquisition - DCC Bylaw Commitment	Provision for Park Acquisition	20,000,000		20,000,000
Major Investments	Affordable Housing - Potential Project	2,700,000		2,700,000
Major Investments	Provision for External Funding and Contributions	15,000,000	15,000,000	-
		41,200,000	15,000,000	26,200,000
Civic Centre				
Capital Maintenance	Maintenance & Replacement Funding Request for Civic Centre	186,522		186,522
Pool Vehicle Replacement	Grey Camry	46,000		46,000
Pool Vehicle Replacement	Electric Bike	4,000		4,000
I.T. Equipment	User Device Replacements	180,000		180,000
I.T. Equipment	Printer & MFP Replacements	16,000		16,000
I.T. Equipment	Audio/Video Replacements	20,000		20,000
I.T. Equipment	Server Replacements	100,000		100,000
I.T. Equipment	Wired Network Replacement	250,000		250,000
I.T. Equipment	Phone System Upgrade	300,000		300,000
I.T. Equipment	Permitting & Ticketing Software Replacement	500,000		500,000
I.T. Equipment	CMS Post-launch	20,000		20,000
Block Funding Various Departments	Block Funding City Used Buildings	80,000		80,000
Block Funding Various Departments	Block Funding - Information Technology	75,000		75,000
		1,777,522	-	1,777,522
Engineering - City Yard & Equipment				
Capital Maintenance	Maintenance & Replacement Funding Request for Operations Centre	68,342		68,342
Engineering Vehicle Replacement	Pick-Up Truck	45,000		45,000
Engineering Vehicle Replacement	Pick-Up Truck	45,000		45,000
Engineering Vehicle Replacement	Pick-Up Truck	45,000		45,000
Engineering Vehicle Replacement	Pick-Up Truck	45,000		45,000
Engineering Vehicle Replacement	Flat Deck Truck	60,000		60,000

**2015 PROJECT PLAN
FUNDING ALLOCATION
LIST BY LOCATION**

		Funding Request	External Funding	Total Funded by CNV
Engineering Vehicle Replacement	Flat Deck Truck	55,000		55,000
Engineering Vehicle Replacement	Utility Style Truck	80,000		80,000
Engineering Equipment	All Vehicle Tire Install/Repair	15,000		15,000
Block Funding	Block Funding - Engineering Equipment	50,000		50,000
		508,342	-	508,342
Other Buildings / Facilities				
Capital Maintenance	Maintenance & Replacement Funding Request for City Owned/Non City Used Buildings	188,320		188,320
Capital Maintenance	Replacement Carpets for North Shore	35,000		35,000
Block Funding	Emergency Management Office	80,000		80,000
		303,320	-	303,320
Grants				
Proposed New Projects	Child Care Capital Improvement Fund	9,323		9,323
On-Going Programs	Lower Lonsdale Legacy Fund Grant Program	99,412		99,412
		108,735	-	108,735
One-Time Studies				
One-Time Studies	Shipbuilders' Square & Public Realm Events	75,000		75,000
One-Time Studies	Studio in the City 8 - Placemaking in the City	50,000		50,000
One-Time Studies	North Vancouver Economic Commission	30,000		30,000
		155,000	-	155,000
Fire & Rescue				
Capital Maintenance	Maintenance & Replacement Funding Request for Fire Hall	296,777		296,777
Fire Equipment	Rescue 10 Shelving	25,000		25,000
Fire Equipment	Turnout Gear	20,000		20,000
Fire Equipment	Misc. Rescue Equipment	15,000		15,000
Fire Equipment	Auto Extrication	30,000		30,000
Fire Equipment	4x4 Pick Up Truck	60,000		60,000
Block Funding	Block Funding - Fire Department	50,000		50,000
		496,777	-	496,777
Police				
Capital Maintenance	Maintenance & Replacement Funding Request for Gerry Brewer Building	272,351	147,070	125,281
Block Funding	Block Funding - Gerry Brewer Building	65,217	35,217	30,000
Block Funding	Block Funding- Police Equipment	50,000	27,000	23,000
		387,568	209,287	178,281
Recreation				
Capital Maintenance	Harry Jerome Community Recreation Centre	40,000		40,000
Capital Maintenance	Memorial Community Recreation Centre	10,000		10,000
Capital Maintenance	Mickey McDougall Community Recreation Centre	10,000		10,000
Capital Maintenance	Centennial Theatre	125,000		125,000
Capital Maintenance	John Braithwaite Community Centre	100,000		100,000
I.T. Equipment	NVRC ITS Workstation Replacement	39,000	25,500	13,500

**2015 PROJECT PLAN
FUNDING ALLOCATION
LIST BY LOCATION**

		Funding Request	External Funding	Total Funded by CNV
I.T. Equipment	NVRC ITS Printer & Notebook Replacement	9,000	5,000	4,000
I.T. Equipment	NVRC ITS Network Servers and Devices	57,000	37,500	19,500
I.T. Equipment	NVRC ITS Telephone Systems	12,000	8,000	4,000
I.T. Equipment	NVRC Public Website Renewal	150,000	100,000	50,000
I.T. Equipment	NVRC ITS Software Licences Renewal	10,500	7,000	3,500
Recreation Equipment	HJ - Weight room equipment replacement program	50,000		50,000
Recreation Equipment	JB - Weight room equipment replacement program	30,000		30,000
Recreation Equipment	CT - Sound & lighting system replacements	50,000		50,000
Recreation Equipment	CT - Performances equipment replacements	15,000		15,000
Block Funding	Block Funding - NVRC	70,000		70,000
Block Funding	NVRC Emergency Capital Replacement Fund	69,000	46,000	23,000
		846,500	229,000	617,500
Museum & Archives				
I.T. Equipment	Museum & Archives Technology Refresh	6,208	3,104	3,104
Block Funding	Block Funding - Museum & Archives	20,000	10,000	10,000
		26,208	13,104	13,104
Library				
Capital Maintenance	Maintenance & Replacement Funding Request for Civic Library	50,416		50,416
I.T. Equipment	New Microfilm Reader	12,208		12,208
		62,624	-	62,624
Streets				
Parking & Streetscapes	Street Banner Program	30,000		30,000
Parking & Streetscapes	Living City Tree Planting Program	50,000		50,000
Parking & Streetscapes	200 West 2nd Street Improvements	15,000		15,000
	Pedestrian and Roadway Lighting Implementation	90,000		90,000
City Lighting Program	City-Wide LED Streetlight Upgrade	30,000		30,000
	Lower Lonsdale On-Street Parking Management	60,000		60,000
Studies	Bridge Rehabilitation	50,000		50,000
Major Projects	Local Area Services	400,000		400,000
Local Area Service				
Pavement Management	Pavement Management: Streets and Lanes	2,111,250		2,111,250
		2,836,250	-	2,836,250
Traffic				
Sustainable Transportation Initiatives	Bicycle Route Improvements	30,000		30,000
	West Keith Road Bike Facilities, Marine Drive to Chesterfield	50,000		50,000
Sustainable Transportation Initiatives	Safe Routes to Schools	82,500	7,500	75,000
Safety/Pedestrian Improvements Program	Traffic Signs and Pavement Markings	20,000		20,000
Safety/Pedestrian Improvements Program	Sidewalk Infill & Reconstruction	170,000		170,000
Transit Program	Transit Improvements	60,000	15,000	45,000

**2015 PROJECT PLAN
FUNDING ALLOCATION
LIST BY LOCATION**

		Funding Request	External Funding	Total Funded by CNV
Transportation Demand Management Program	Community Transportation Demand Management Program	75,000		75,000
Traffic Signal System Program	Traffic Signal System Upgrades	350,000		350,000
Traffic Calming Program	Installation of APS Units	35,000		35,000
Block Funding	Block Funding - Transportation	30,000		30,000
		902,500	22,500	880,000
Parks & Environment				
Capital Maintenance	Maintenance & Replacement Funding Request Parks Building	50,290		50,290
Park Specific	Jack Loucks Court - Water Feature Renovation	30,000		30,000
Park Specific	3rd Artificial Turf Field	2,500,000	200,000	2,300,000
Park Specific	Ray Perrault Park - Bocce Court Renovation	100,000		100,000
City Wide Programs	Chafer Beetle	30,000		30,000
City Wide Programs	Play Equipment Replacement	35,000		35,000
City Wide Programs	Parks Furnishings and Signage	26,750		26,750
City Wide Programs	Invasives Management and Forest Restoration	97,000		97,000
Spirit Trail Greenway	Spirit Trail - Wayfinding	50,000		50,000
Spirit Trail Greenway	Harbourside West Overpass Lighting	400,000	400,000	-
Spirit Trail Greenway	Spirit Trail - Park & Tilford-Sunrise Park to Lynnmouth Park / Main and Cotton	1,200,000		1,200,000
Green Necklace Greenway	Green Necklace - East Keith Road (St. Andrew's to Grand Boulevard)	100,000		100,000
Green Necklace Greenway	Green Necklace - Grand Boulevard	100,000		100,000
Block Funding	Parks Infrastructure - Block Funding	75,000		75,000
		4,794,040	600,000	4,194,040
TOTAL 2015 PROJECT PLAN		73,743,764	29,473,891	44,269,873

**2015 PROJECT PLAN
LAND AND MAJOR INVESTMENTS**

2015 LAND & MAJOR INVESTMENTS		2015	2015	2015	TOTAL	2015	TOTAL
		TSL	PARK DCC	AFF HSING	2015 CITY	GRANTS &	ALLOCATED
		FUND	FUND	FUND	FUNDING	CONTRIB.	
		(Principal)					
ITEM DESCRIPTION	TOTAL FUNDS REQUESTED						
Various Land Acquisitions							
Strategic Land Acquisition	3,500,000	3,500,000			3,500,000		3,500,000
	3,500,000	3,500,000	-	-	3,500,000	-	3,500,000
Parks Acquisition - DCC Bylaw Commitment							
Provision for Park Acquisition	20,000,000		20,000,000		20,000,000		20,000,000
	20,000,000	-	20,000,000	-	20,000,000	-	20,000,000
Major Investments							
Affordable Housing - Potential Project	2,700,000			2,700,000	2,700,000		2,700,000
Provision for External Funding and Contributions	15,000,000				-	15,000,000	15,000,000
	17,700,000	-	-	2,700,000	2,700,000	15,000,000	17,700,000
TOTAL	41,200,000	3,500,000	20,000,000	2,700,000	26,200,000	15,000,000	41,200,000

**2015 PROJECT BUDGET
BUILDINGS**

2015 BUILDINGS		2015 ANNUAL BUDGET	2015 CIVIC AMEN. FUND	2015 LL AMEN. FUND	2015 GEN BLDG FUND	2015 JUST. ADMIN FUND	2015 CHILD CARE CAP IMP	2015 GENERAL RESERVE	TOTAL 2015 CITY FUNDING	2015 GRANTS & CONTRIB.	TOTAL ALLOCATED
ITEM DESCRIPTION	TOTAL FUNDS REQUESTED										
Capital Maintenance											
Maintenance & Replacement Funding Request for Civic Centre	186,522	186,522							186,522		186,522
Maintenance & Replacement Funding Request for Gerry Brewer Building	272,351					125,281			125,281	147,070	272,351
Maintenance & Replacement Funding Request for Fire Hall	296,777	178,408			118,370				296,777		296,777
Maintenance & Replacement Funding Request for City Owned/Non City Used Buildings	188,320				188,320				188,320		188,320
Maintenance & Replacement Funding Request Parks Building	50,290				50,290				50,290		50,290
Maintenance & Replacement Funding Request for Operations Centre	68,342				68,342				68,342		68,342
Maintenance & Replacement Funding Request for Civic Library	50,416				50,416				50,416		50,416
The Shipyards - Lot 3 Building Provisioning	65,000				65,000				65,000		65,000
Replacement Carpets for North Shore Emergency Management Office	35,000				35,000				35,000		35,000
Harry Jerome Community Recreation Centre	40,000				40,000				40,000		40,000
Memorial Community Recreation Centre	10,000				10,000				10,000		10,000
Mickey McDougall Community Recreation Centre	10,000				10,000				10,000		10,000
Centennial Theatre	125,000				125,000				125,000		125,000
John Braithwaite Community Centre	100,000				100,000				100,000		100,000
	1,498,019	364,930	-	-	860,738	125,281	-	-	1,350,949	147,070	1,498,019
Proposed New Projects											
Provision for Shipyards Public Realm	190,000			49,738				140,262	190,000		190,000
Waterfront Cultural Facilities	2,433,377							2,433,377	2,433,377		2,433,377
The Shipyards - Lot 4 Building Start-Up and Provisioning	450,000			450,000					450,000		450,000
Lot 5 Planning and Design	1,000,000		884,861	115,139					1,000,000		1,000,000
Relocation of Presentation House Gallery	15,000,000			1,600,000					1,600,000	13,400,000	15,000,000
Child Care Capital Improvement Fund	9,323						9,323		9,323		9,323
Cates Shed Removal	150,000		150,000						150,000		150,000
	19,232,700	-	1,034,861	2,214,877	-	-	9,323	2,573,639	5,832,700	13,400,000	19,232,700
TOTAL	20,730,719	364,930	1,034,861	2,214,877	860,738	125,281	9,323	2,573,639	7,183,649	13,547,070	20,730,719

**2015 PROJECT BUDGET
STRUCTURES: TRANSPORTATION AND STREETS**

2015 TRANSPORTATION & STREETS		2015	2015	2015	2015	2015	2015	TOTAL	2015	TOTAL
		ANNUAL	TSL	LAS	SUST. TRN.	PARKING	CARBON	2015 CITY	GRANTS &	ALLOCATED
		BUDGET	FUND	FUND	FUND	FUND	FUND	FUNDING	CONTRIB.	
		(Interest)								
ITEM DESCRIPTION	TOTAL FUNDS REQUESTED									
TRAFFIC & TRANSPORTATION										
Sustainable Transportation Initiatives										
Bicycle Route Improvements	30,000				30,000			30,000		30,000
West Keith Road Bike Facilities, Marine Drive to Chesterfield	50,000				50,000			50,000		50,000
	80,000	-	-	-	80,000	-	-	80,000	-	80,000
Safety/Pedestrian Improvements Program										
Safe Routes to Schools	82,500	75,000						75,000	7,500	82,500
Traffic Signs and Pavement Markings	20,000	20,000						20,000		20,000
Sidewalk Infill & Reconstruction	170,000	170,000						170,000		170,000
	272,500	265,000	-	-	-	-	-	265,000	7,500	272,500
Transit Program										
Transit Improvements	60,000	45,000						45,000	15,000	60,000
	60,000	45,000	-	-	-	-	-	45,000	15,000	60,000
Transportation Demand Management Program										
Community Transportation Demand Management Program	75,000						75,000	75,000	-	75,000
	75,000	-	-	-	-	-	75,000	75,000	-	75,000
Traffic Signal System Program										
Traffic Signal System Upgrades	350,000	350,000						350,000		350,000
Installation of APS Units	35,000	35,000						35,000		35,000
	385,000	385,000	-	-	-	-	-	385,000	-	385,000

**2015 PROJECT BUDGET
STRUCTURES: TRANSPORTATION AND STREETS**

2015 TRANSPORTATION & STREETS		2015	2015	2015	2015	2015	2015	TOTAL	2015	TOTAL
		ANNUAL	TSL	LAS	SUST. TRN.	PARKING	CARBON	2015 CITY	GRANTS &	ALLOCATED
		BUDGET	FUND	FUND	FUND	FUND	FUND	FUNDING	CONTRIB.	
		(Interest)								
ITEM DESCRIPTION	TOTAL FUNDS REQUESTED									
STREETS										
Parking and Streetscapes										
Street Banner Program	30,000	30,000						30,000		30,000
Living City Tree Planting Program	50,000						50,000	50,000		50,000
200 West 2nd Street Improvements	15,000					15,000		15,000		15,000
	95,000	30,000	-	-	-	15,000	50,000	95,000	-	95,000
City Lighting Program										
Pedestrian and Roadway Lighting Implementation	90,000	90,000						90,000		90,000
City-Wide LED Streetlight Upgrade	30,000	30,000						30,000		30,000
	120,000	120,000	-	-	-	-	-	120,000	-	120,000
Studies										
Lower Lonsdale On-Street Parking Management	60,000					60,000		60,000		60,000
	60,000	-	-	-	-	60,000	-	60,000	-	60,000
Major Projects										
Bridge Rehabilitation	50,000	50,000						50,000		50,000
	50,000	50,000	-	-	-	-	-	50,000	-	50,000
Local Area Service										
Local Area Services	400,000		400,000					400,000		400,000
	400,000	-	-	400,000	-	-	-	400,000	-	400,000
Pavement Management										
Pavement Management: Streets and Lanes	2,111,250	1,378,232	733,018					2,111,250		2,111,250
	2,111,250	1,378,232	733,018	-	-	-	-	2,111,250	-	2,111,250
TOTAL	3,708,750	2,273,232	733,018	400,000	80,000	75,000	125,000	3,686,250	22,500	3,708,750

**2015 PROJECT BUDGET
STRUCTURES: PARKS AND ENVIRONMENT**

2015 PARKS & ENVIRONMENT		2015 ANNUAL BUDGET	2015 TSL FUND	2015 CIVIC AMENITY FUND	TOTAL 2015 CITY FUNDING	2015 GRANTS & CONTRIB.	TOTAL ALLOCATED
			(Interest)				
ITEM DESCRIPTION	TOTAL FUNDS REQUESTED						
Park Specific							
Jack Loucks Court - Water Feature Renovation	30,000		30,000		30,000		30,000
3rd Artificial Turf Field	2,500,000			2,300,000	2,300,000	200,000	2,500,000
Ray Perrault Park - Bocce Court Renovation	100,000		100,000		100,000		100,000
	2,630,000	-	130,000	2,300,000	2,430,000	200,000	2,630,000
City Wide Programs							
Chafer Beetle	30,000		30,000		30,000		30,000
Play Equipment Replacement	35,000		35,000		35,000		35,000
Parks Furnishings and Signage	26,750		26,750		26,750		26,750
Invasives Management and Forest Restoration	97,000		97,000		97,000		97,000
	188,750	-	188,750	-	188,750	-	188,750
Spirit Trail Greenway							
Spirit Trail - Wayfinding	50,000	50,000			50,000		50,000
Harbourside West Overpass Lighting	400,000				-	400,000	400,000
Spirit Trail - Park & Tilford-Sunrise Park to Lynnmouth Park / Main and Cotton	1,200,000			1,200,000	1,200,000		1,200,000
	1,650,000	50,000	-	1,200,000	1,250,000	400,000	1,650,000
Green Necklace Greenway							
Green Necklace - East Keith Road (St. Andrew's to Grand Boulevard)	100,000			100,000	100,000		100,000
Green Necklace - Grand Boulevard	100,000			100,000	100,000		100,000
	200,000	-	-	200,000	200,000	-	200,000
TOTAL	4,668,750	50,000	318,750	3,700,000	4,068,750	600,000	4,668,750

**2015 PROJECT PLAN
EQUIPMENT**

2015 EQUIPMENT			2015 ANNUAL BUDGET	2015 COMP EQUIP FUND	TOTAL 2015 CITY FUNDING	2015 GRANTS & CONTRIB.	TOTAL ALLOCATED
DEPARTMENT	ITEM DESCRIPTION	TOTAL FUNDS REQUESTED					
Computer Equipment							
I.T.	User Device Replacements	180,000	180,000		180,000		180,000
I.T.	Printer & MFP Replacements	16,000	2,420	13,580	16,000		16,000
I.T.	Audio/Video Replacements	20,000	20,000		20,000		20,000
I.T.	Server Replacements	100,000	100,000		100,000		100,000
I.T.	Wired Network Replacement	250,000	250,000		250,000		250,000
I.T.	Phone System Upgrade	300,000	300,000		300,000		300,000
I.T.	Permitting & Ticketing Software Replacement	500,000	500,000		500,000		500,000
I.T.	CMS Post-launch	20,000	20,000		20,000		20,000
NVCL	New Microfilm Reader	12,208	12,208		12,208		12,208
NVMA	Museum & Archives Technology Refresh	6,208	3,104		3,104	3,104	6,208
NVRC	NVRC ITS Workstation Replacement	39,000	13,500		13,500	25,500	39,000
NVRC	NVRC ITS Printer & Notebook Replacement	9,000	4,000		4,000	5,000	9,000
NVRC	NVRC ITS Network Servers and Devices	57,000	19,500		19,500	37,500	57,000
NVRC	NVRC ITS Telephone Systems	12,000	4,000		4,000	8,000	12,000
NVRC	NVRC Public Website Renewal	150,000	50,000		50,000	100,000	150,000
NVRC	NVRC ITS Software Licences Renewal	10,500	3,500		3,500	7,000	10,500
		1,681,916	1,482,232	13,580	1,495,812	186,104	1,681,916
Fire Equipment							
Fire	Rescue 10 Shelving	25,000	25,000		25,000		25,000
Fire	Turnout Gear	20,000	20,000		20,000		20,000
Fire	Misc. Rescue Equipment	15,000	15,000		15,000		15,000
Fire	Auto Extrication	30,000	30,000		30,000		30,000
		90,000	90,000	-	90,000	-	90,000

**2015 PROJECT PLAN
EQUIPMENT**

2015 EQUIPMENT			2015 ANNUAL BUDGET	2015 COMP EQUIP FUND	TOTAL 2015 CITY FUNDING	2015 GRANTS & CONTRIB.	TOTAL ALLOCATED
DEPARTMENT	ITEM DESCRIPTION	TOTAL FUNDS REQUESTED					
Recreation Equipment							
NVRC	HJ - Weight room equipment replacement program	50,000	50,000		50,000		50,000
NVRC	JB - Weight room equipment replacement program	30,000	30,000		30,000		30,000
NVRC	CT - Sound & lighting system replacements	50,000	50,000		50,000		50,000
NVRC	CT - Performances equipment replacements	15,000	15,000		15,000		15,000
		145,000	145,000	-	145,000	-	145,000
TOTAL		1,916,916	1,717,232	13,580	1,730,812	186,104	1,916,916

**2015 PROJECT PLAN
VEHICLES**

2015 VEHICLES			2015	2015	2015	2015	TOTAL	TOTAL
			ANNUAL	GEN EQUP	FIRE EQUP	ENG EQUP	2015 CITY	TOTAL
			BUDGET	FUND	FUND	FUND	FUNDING	ALLOCATED
TOTAL FUNDS REQUESTED								
Pool Vehicle Replacement								
UNIT #	YEAR	DESCRIPTION						
475	2005	Grey Camry	46,000	23,935	22,065		46,000	46,000
480	2009	Electric Bike	4,000	4,000			4,000	4,000
			50,000	27,935	22,065	-	50,000	50,000
Fire Vehicle Replacement								
UNIT #	YEAR	DESCRIPTION						
	2002	4x4 Pick Up Truck	60,000	17,843		42,157	60,000	60,000
			60,000	17,843	-	42,157	60,000	60,000
Engineering Vehicle Replacement								
UNIT #	YEAR	DESCRIPTION						
161	2006	Pick-Up Truck	45,000			45,000	45,000	45,000
177	2006	Pick-Up Truck	45,000			45,000	45,000	45,000
123	2006	Pick-Up Truck	45,000			45,000	45,000	45,000
182	2006	Pick-Up Truck	45,000			45,000	45,000	45,000
130	2006	Flat Deck Truck	60,000			60,000	60,000	60,000
124	2006	Flat Deck Truck	55,000			55,000	55,000	55,000
148	2006	Utility Style Truck	80,000			80,000	80,000	80,000
		All Vehicle Tire Install/Repair	15,000			15,000	15,000	15,000
			390,000	-	-	390,000	390,000	390,000
TOTAL			500,000	45,778	22,065	42,157	500,000	500,000

**2015 PROJECT PLAN
BLOCK FUNDING, ON-GOING PROGRAMS, ONE-TIME STUDIES**

2015 BLOCK FUNDING, ON-GOING PROGRAMS, ONE-TIME STUDIES						TOTAL 2015 CITY FUNDING	2015 GRANTS & CONTRIB.	TOTAL ALLOCATED
	2015 ANNUAL BUDGET	2015 TSL FUND	2015 ENG EQUP FUND	2015 LL LEG FUND				
	(Interest)							
ITEM DESCRIPTION	TOTAL FUNDS REQUESTED							
Block Funding								
Block Funding City Used Buildings	80,000	80,000				80,000		80,000
Block Funding - Non-City Used Buildings	80,000	80,000				80,000		80,000
Block Funding - Gerry Brewer Building	65,217	24,131	5,869			30,000	35,217	65,217
Block Funding - Information Technology	75,000		75,000			75,000		75,000
Parks Infrastructure - Block Funding	75,000		75,000			75,000		75,000
Block Funding - Transportation	30,000		30,000			30,000		30,000
Block Funding - Engineering Equipment	50,000			50,000		50,000		50,000
Block Funding - Waterfront Asset Infrastructure	50,000		50,000			50,000		50,000
Block Funding - Fire Department	50,000		50,000			50,000		50,000
Block Funding- Police Equipment	50,000		23,000			23,000	27,000	50,000
Block Funding - Museum & Archives	20,000		10,000			10,000	10,000	20,000
Block Funding - NVRC	70,000		70,000			70,000		70,000
NVRC Emergency Capital Replacement Fund	69,000		23,000			23,000	46,000	69,000
	764,217	184,131	411,869	50,000	-	646,000	118,217	764,217
On-Going Programs								
Lower Lonsdale Legacy Fund Grant Program	99,412				99,412	99,412		99,412
	99,412	-	-	-	99,412	99,412	-	99,412
One-Time Studies								
Shipbuilders' Square & Public Realm Events	75,000		75,000			75,000		75,000
Studio in the City 8 - Placemaking in the City	50,000		50,000			50,000		50,000
North Vancouver Economic Commission	30,000		30,000			30,000		30,000
	155,000	-	155,000	-	-	155,000	-	155,000
TOTAL	1,018,629	184,131	566,869	50,000	99,412	900,412	118,217	1,018,629
TOTAL EQUIPMENT								
2015 Equipment	1,916,916	1,717,232	-	-	-	1,730,812	186,104	1,916,916
2015 Vehicles	500,000	45,778	-	390,000	-	500,000	-	500,000
2015 Block Funding, On-Going Programs, One-Time Funding	1,018,629	184,131	566,869	50,000	99,412	900,412	118,217	1,018,629
	3,435,545	1,947,141	566,869	440,000	99,412	3,131,224	304,321	3,435,545

Basic assumptions underlying the Plan include:

1. When provided, costs are based upon the best currently available information, and this means that some of the costs are more accurate than others. Factors affecting accuracy include the level of detailed planning which has been completed for the individual projects and plans, and the timing of the projects. In general, 2015 costs are more accurate than costs for future years.
2. There is an important exception. An estimated cost for Harry Jerome Redevelopment and Renewal will not be known until the scope of the project has been determined. The amount included in the Plan is a "placeholder" indicating the amount of funding the City may be able to provide toward the projects, assuming priorities are not changed.

Forecast Assumptions

3. The Plan reflects the current forecast for the budget year, and provides an allocation basis for subsequent year-to-year funding. Only the current year budgets will be used to appropriate funds; the subsequent years' budgets will be revised in the following years' Plans.
4. The Plan reflects the City's longstanding practice of using internal reserves as the basis for financing. The Plan is therefore sensitive to interest rate and reserve contribution fluctuations (including contributions from land sales), and also reflects the necessity to postpone projects until reserve funds are sufficient to support them.
5. The City currently has no debt, and there is no borrowing forecast in the Plan.

Contribution Assumptions

6. Contributions include amounts anticipated through fundraising and other private contributions, including those provided by developers, as well as contributions from senior levels of government, where these may be available.
7. Anticipated contributions from outside sources are shown as a source of funds for projects in the Plan, where it is reasonable to anticipate receipt of the funds. However, it should be noted that, for projects funded by contributions, the project scope as envisioned cannot be guaranteed if the contributions are not forthcoming.

Structure of the Plan

The materials included provide summary information, followed by complete detailed listings of all projects included in the Plan.

Projects are grouped into ten categories as follows:

1. Land and Major Investments;
2. Buildings;
3. Structures – Streets and Transportation;
4. Structures – Parks and Environment;
5. Structures – Public Art;
6. Equipment – General;
7. Equipment – Information Technology;
8. Equipment – Engineering;
9. Equipment – Fire; and
10. Block Funding, On-Going Programs and One-Time Studies.

It should also be noted that, the 10 sections are further summarized into four additional categories. The Plan information is summarized into those four categories on page 4 of the Plan:

1. Land/Major Investments - Section 1
2. Buildings - Section 2
3. Structures - Sections 3 to 5
4. Equipment - Sections 6 to 10

Project Types

Projects have been grouped into six project types, which are identified in the top right-hand corner of each project sheet:

1. Maintenance & Replacement;
2. Ongoing Program;
3. Provision;
4. Major Renovation;
5. New Capital Asset; and
6. One-Time Studies

It is the City's long-standing policy to place the maintenance of existing infrastructure as a first priority, and to only take on new facilities and programs when both an operating and capital source of funds sufficient to ensure successful completion and maintenance of facilities and ongoing program delivery can be identified. Based on this premise, and given the fact that there is generally little discretion about funding basic maintenance projects, the projects identified as "Maintenance & Replacement" are considered as being part of the Base Program. Also included in the Base Program are ongoing programs such as the annual allocation of \$85,000 to public art.

Provisions are included in the plan to provide Council with some flexibility to fund projects from various designated sources of funding are also included in the Base Program. Such provisions can only be appropriated after a project has been identified and approved by Council. These projects are mainly colour coded in Green at the top right-hand corner of the project sheets, as well as in the left-hand column of the detailed project listings following each tab. Because the priorities for maintenance are based primarily on condition and requirements of the infrastructure, these projects have been so coded by the respective Project Manager and funding for those projects has been identified.

Projects in the Major Renovation, New Capital Assets, and One-Time Studies categories would provide new facilities and/or new levels of service to the community. These projects have been colour coded in Blue or in Red in the left-hand column of the detailed project listings as well as in the top right-hand corner of the project sheets. Blue projects are those that have a dedicated source of funding in conformity with the terms of reference of the reserve bylaws. Red projects are projects that do not have a dedicated source of funding and for which a source of funding remains to be identified. Please note some maintenance and replacement projects have been colour coded Blue if they have a dedicated source of funds, for example, the Justice Administration Building Reserve. Council will be asked to rank Amenity and non-infrastructure projects.

A summary of the total value, including external funding, of base program projects vs. non-base program projects is as follows:

10 Year Summary (Excluding Utilities)

Section	Base Program	Dedicated Funds	New Initiatives	Total
1 - Land & Major Investments	\$ -	\$ 43,540,000	\$ -	\$ 43,540,000
2 - Buildings	5,180,091	37,088,446	1,912,765	44,181,302
3 - Streets & Transportation	37,311,250	5,590,000	17,305,500	60,206,750
4 - Parks & Environment	3,426,500	12,069,000	3,580,000	19,075,500
5 - Public Art	425,000	-	-	425,000
6 - General Equipment	2,402,433	-	-	2,402,433
7 - IT Equipment	15,280,738	-	610,000	15,890,738
8 - Engineering Equipment	6,242,000	-	-	6,242,000
9 - Fire Equipment	4,895,000	-	-	4,895,000
10 - Block Funding, Ongoing Programs, One-Time Studies	7,476,170	1,499,412	432,900	9,408,482
TOTAL	\$ 82,639,182	\$ 99,786,858	\$ 23,841,165	\$ 206,267,205

2015 - 2024 PROJECT PLAN SUMMARY

	2015	2016	2017	2018	2019	2020-2024	TOTAL
LAND/MAJOR INVESTMENTS							
Funding Requested	41,200,000	260,000	260,000	260,000	260,000	\$1,300,000	\$43,540,000
City Funding	26,200,000	260,000	260,000	260,000	260,000	1,300,000	28,540,000
Contributions	15,000,000	-	-	-	-	-	15,000,000
Funded Amount	41,200,000	260,000	260,000	260,000	260,000	1,300,000	43,540,000
Funding Excess (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
BUILDINGS							
Funding Requested	\$ 20,730,719	\$ 3,359,679	\$ 1,027,569	\$ 584,809	\$ 722,304	\$17,756,223	\$44,181,302
City Funding	7,183,650	3,108,625	954,477	502,472	535,963	17,263,213	29,548,399
Contributions	13,547,070	251,054	73,092	82,337	186,341	493,011	14,632,903
Funded Amount	20,730,719	3,359,679	1,027,569	584,809	722,304	17,756,223	44,181,302
Funding Excess (Shortfall)	\$0	(\$0)	(\$0)	\$0	\$0	\$0	\$0
STRUCTURES							
Funding Requested	\$ 8,377,500	\$ 9,253,750	\$ 12,901,750	\$ 6,926,750	\$ 10,851,750	\$31,395,750	\$79,707,250
City Funding	7,755,000	4,783,947	4,528,345	5,486,750	6,113,267	29,695,750	58,363,059
Contributions	622,500	2,206,667	5,205,000	1,440,000	3,955,000	1,700,000	15,129,167
Funded Amount	8,377,500	6,990,614	9,733,345	6,926,750	10,068,267	31,395,750	73,492,226
Funding Excess (Shortfall)	\$0	(\$2,263,136)	(\$3,168,405)	\$0	(\$783,483)	\$0	(\$6,215,024)
EQUIPMENT							
Funding Requested	\$ 3,435,545	\$ 5,733,379	\$ 4,154,222	\$ 3,199,387	\$ 4,715,697	\$ 17,600,423	\$ 38,838,653
City Funding	3,131,224	3,031,834	3,772,492	2,946,660	4,448,546	16,498,544	33,829,300
Contributions	304,321	321,545	381,730	252,727	267,151	1,101,879	2,629,353
Funded Amount	3,435,545	3,353,379	4,154,222	3,199,387	4,715,697	17,600,423	36,458,653
Funding Excess (Shortfall)	\$0	(\$2,380,000)	\$0	\$0	\$0	\$0	(\$2,380,000)
GENERAL CAPITAL TOTALS							
FUNDING REQUESTED	\$ 73,743,764	\$18,606,808	\$18,343,541	\$10,970,946	\$16,549,751	\$68,052,396	\$206,267,205
CITY FUNDING	44,269,874	11,184,406	9,515,314	9,195,882	11,357,776	64,757,507	150,280,758
CONTRIBUTIONS	29,473,891	2,779,266	5,659,822	1,775,064	4,408,492	3,294,890	47,391,423
FUNDING EXCESS (SHORTFALL)	\$0	(\$4,643,136)	(\$3,168,405)	\$0	(\$783,483)	\$0	(\$8,595,024)
WATER UTILITY							
Funding Requested	\$ 1,887,500	\$ 1,807,500	\$ 1,637,500	\$ 1,697,500	\$ 1,667,500	\$ 6,597,500	\$ 15,295,000
City Funding	1,887,500	1,807,500	1,637,500	1,697,500	1,667,500	6,597,500	15,295,000
Contributions	-	-	-	-	-	-	-
Funded Amount	1,887,500	1,807,500	1,637,500	1,697,500	1,667,500	6,597,500	15,295,000
Unfunded	0	0	0	0	0	0	0
Funding Excess (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER UTILITY							
Funding Requested	\$ 761,000	\$ 556,000	\$ 581,000	\$ 581,000	\$ 581,000	\$ 3,105,000	\$ 6,165,000
City Funding	761,000	556,000	581,000	581,000	581,000	3,105,000	6,165,000
Contributions	-	-	-	-	-	-	-
Funded Amount	761,000	556,000	581,000	581,000	581,000	3,105,000	6,165,000
Unfunded	0	0	0	0	0	0	0
Funding Excess (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DRAINAGE UTILITY							
Funding Requested	\$ 415,000	\$ 515,000	\$ 465,000	\$ 465,000	\$ 495,000	\$ 2,135,000	\$ 4,490,000
City Funding	415,000	515,000	465,000	465,000	495,000	2,135,000	4,490,000
Contributions	-	-	-	-	-	-	-
Funded Amount	415,000	515,000	465,000	465,000	495,000	2,135,000	4,490,000
Unfunded	0	0	0	0	0	0	0
Funding Excess (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
UTILITY CAPITAL TOTALS							
FUNDING REQUESTED	\$ 3,063,500	\$ 2,878,500	\$ 2,683,500	\$ 2,743,500	\$ 2,743,500	\$ 11,837,500	\$ 25,950,000
CITY FUNDING	3,063,500	2,878,500	2,683,500	2,743,500	2,743,500	11,837,500	25,950,000
CONTRIBUTIONS	-	-	-	-	-	-	-
FUNDING EXCESS (SHORTFALL)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTALS							
FUNDING REQUESTED	\$ 76,807,264	\$ 21,485,308	\$ 21,027,041	\$ 13,714,446	\$ 19,293,251	\$79,889,896	\$232,217,205
CITY FUNDING	47,333,374	14,062,906	12,198,814	11,939,382	14,101,276	76,595,007	176,230,758
CONTRIBUTIONS	29,473,891	2,779,266	5,659,822	1,775,064	4,408,492	3,294,890	47,391,423
FUNDING EXCESS (SHORTFALL)	\$0	(\$4,643,136)	(\$3,168,405)	\$0	(\$783,483)	\$0	(\$8,595,024)

2015 - 2024 PROJECT PLAN
PROJECTS FUNDED MATCHED TO FUNDING SOURCES
(Excluding Utilities)

	2015	2016	2017	2018	2019	2020-2024	TOTAL
LAND & MAJOR INVESTMENTS - TAB 1							
Various Land Acquisitions	3,500,000	-	-	-	-	-	3,500,000
Parks Acquisition	20,000,000	-	-	-	-	-	20,000,000
Major Investments	17,700,000	260,000	260,000	260,000	260,000	1,300,000	20,040,000
Funding Requested	41,200,000	260,000	260,000	260,000	260,000	\$1,300,000	\$43,540,000
City Funding Provided							
TSL Principal	3,500,000	-	-	-	-	-	3,500,000
Parks DCC Reserve	20,000,000	-	-	-	-	-	20,000,000
Affordable Housing Reserve	2,700,000	260,000	260,000	260,000	260,000	1,300,000	5,040,000
City Funding Provided	26,200,000	260,000	260,000	260,000	260,000	1,300,000	28,540,000
Contributions	15,000,000	-	-	-	-	-	15,000,000
Total Funding Provided	41,200,000	260,000	260,000	260,000	260,000	1,300,000	43,540,000
Excess Funding (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
BUILDINGS - TAB 2							
Capital Maintenance							
Funding Requested	\$ 1,498,019	\$ 1,456,914	\$ 827,569	\$ 584,809	\$ 722,304	\$1,966,223	\$7,055,837
City Funding Provided							
Annual Budget	364,930	1,148,395	754,477	502,472	535,963	1,693,213	4,999,450
TSL Interest	-	-	-	-	-	-	-
Building Reserve	860,738	-	-	-	-	-	860,738
Justice Administration Building Reserve	125,282	57,465	-	-	-	-	182,747
Civic Amenity Fund	-	-	-	-	-	-	-
Open Bylaws	-	-	-	-	-	-	-
City Funding Provided	1,350,950	1,205,860	754,477	502,472	535,963	1,693,213	6,042,934
Contributions	147,070	251,054	73,092	82,337	186,341	273,011	1,012,903
Total Funding Provided	1,498,019	1,456,914	827,569	584,809	722,304	1,966,223	7,055,837
Excess Funding (Shortfall)	\$0	\$0	(\$0)	\$0	\$0	\$0	(\$0)
Major Renovation Requirements							
Funding Requested	\$ -	\$ 1,372,765	\$ 100,000	\$ -	\$ -	\$14,950,000	\$16,422,765
City Funding Provided							
Annual Budget	-	-	-	-	-	-	-
General Reserve	-	1,372,765	-	-	-	-	1,372,765
TSL Interest	-	-	100,000	-	-	-	100,000
Civic Amenity Fund	-	-	-	-	-	14,950,000	14,950,000
LL Amenity	-	-	-	-	-	-	-
Building Reserve	-	-	-	-	-	-	-
City Funding Provided	-	1,372,765	100,000	-	-	14,950,000	16,422,765
Contributions	-	-	-	-	-	-	-
Total Funding Provided	-	1,372,765	100,000	-	-	14,950,000	16,422,765
Excess Funding (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed New Projects							
Funding Requested	19,232,700	530,000	100,000	-	-	\$840,000	\$20,702,700
City Funding Provided							
Annual Budget	-	-	-	-	-	220,000	220,000
TSL Interest	-	-	-	-	-	-	-
Civic Amenity Fund	1,034,861	160,687	100,000	-	-	400,000	1,695,548
LL Amenity Fund	2,214,877	369,313	-	-	-	-	2,584,190
Building Reserve	-	-	-	-	-	-	-
General Reserve	2,573,639	-	-	-	-	-	2,573,639
Child Care Capital Improvement	9,323	-	-	-	-	-	9,323
Heritage Reserve Fund	-	-	-	-	-	-	-
City Funding Provided	5,832,700	530,000	100,000	-	-	620,000	7,082,700
Contributions	13,400,000	-	-	-	-	220,000	13,620,000
Total Funding Provided	19,232,700	530,000	100,000	-	-	840,000	20,702,700
Excess Funding (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL Buildings							
Requirements	\$ 20,730,719	\$ 3,359,679	\$ 1,027,569	\$ 584,809	\$ 722,304	\$ 17,756,223	\$ 44,181,302
City Funding Provided	7,183,650	3,108,625	954,477	502,472	535,963	17,263,213	29,548,399
Contributions	13,547,070	251,054	73,092	82,337	186,341	493,011	14,632,903
Unfunded	-	-	-	-	-	-	-
Excess Funding (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0

2015 - 2024 PROJECT PLAN
PROJECTS FUNDED MATCHED TO FUNDING SOURCES
(Excluding Utilities)

	2015	2016	2017	2018	2019	2020-2024	TOTAL
STRUCTURES							
STREETS MASTER PLAN - TAB 3							
Funding Requested	\$ 3,708,750	\$ 6,015,000	\$ 10,690,000	\$ 4,850,000	\$ 7,375,000	\$ 27,568,000	\$ 60,206,750
City Funding Provided							
Annual Budget	2,273,232	2,071,670	2,766,185	3,420,921	2,646,241	21,762,184	34,940,433
General Reserve	-	283,090	-	-	868,697	-	1,151,787
TSL Interest	733,018	359,734	55,910	876,579	689,079	3,993,316	6,707,636
TSL Principal	-	-	-	-	-	-	-
Infrastructure Fund	-	142,619	-	-	-	-	142,619
LAS Fund	400,000	-	-	-	-	-	400,000
Parking Fund	75,000	-	-	-	-	-	75,000
Sustainable Transportation	80,000	133,084	87,500	87,500	87,500	437,500	913,084
Streets DCCs	-	-	-	-	-	-	-
Carbon Fund	125,000	155,000	137,000	90,000	75,000	375,000	957,000
City Funding Provided	3,686,250	3,145,197	3,046,595	4,475,000	4,366,517	26,568,000	45,287,559
Contributions	22,500	606,667	4,475,000	375,000	2,225,000	1,000,000	8,704,167
Total Funding Provided	3,708,750	3,751,864	7,521,595	4,850,000	6,591,517	27,568,000	53,991,726
Excess Funding (Shortfall)	\$0	(\$2,263,136)	(\$3,168,405)	\$0	(\$783,483)	\$0	(\$6,215,024)
PARKS MASTER PLAN- TAB 4							
Funding Requested	\$ 4,668,750	\$ 3,238,750	\$ 2,211,750	\$ 2,076,750	\$ 3,476,750	\$ 3,402,750	\$ 19,075,500
City Funding Provided							
Annual Budget	50,000	679,309	230,346	176,750	896,750	308,171	2,341,326
TSL Interest	318,750	9,441	481,404	300,000	500,000	2,025,579	3,635,174
Civic Amenity Fund	3,700,000	950,000	770,000	535,000	350,000	369,000	6,674,000
Marine Drive Amenity Reserve	-	-	-	-	-	-	-
Infrastructure Fund	-	-	-	-	-	-	-
Parks DCC Fund	-	-	-	-	-	-	-
Cemetery Development Fund	-	-	-	-	-	-	-
Parking Reserve	-	-	-	-	-	-	-
City Funding Provided	4,068,750	1,638,750	1,481,750	1,011,750	1,746,750	2,702,750	12,650,500
Contributions	600,000	1,600,000	730,000	1,065,000	1,730,000	700,000	6,425,000
Total Funding Provided	4,668,750	3,238,750	2,211,750	2,076,750	3,476,750	3,402,750	19,075,500
Excess Funding (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PUBLIC ART PROGRAM - TAB 5							
Funding Requested	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 425,000	\$ 425,000
City Funding Provided							
Public Art Fund	-	-	-	-	-	425,000	425,000
Annual Budget	-	-	-	-	-	-	-
City Funding Provided	-	-	-	-	-	425,000	425,000
Contributions	-	-	-	-	-	-	-
Total Funding Provided	-	-	-	-	-	425,000	425,000
Unfunded	-	-	-	-	-	-	-
Excess Funding (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL Structures							
Funding Required	\$ 8,377,500	\$9,253,750	\$12,901,750	\$6,926,750	\$10,851,750	\$31,395,750	\$79,707,250
Funding provided	7,755,000	4,783,947	4,528,345	5,486,750	6,113,267	29,695,750	58,363,059
Contributions	622,500	2,206,667	5,205,000	1,440,000	3,955,000	1,700,000	15,129,167
Excess Funding (Shortfall)	\$0	(\$2,263,136)	(\$3,168,405)	\$0	(\$783,483)	\$0	(\$6,215,024)
EQUIPMENT							
GENERAL EQUIPMENT - TAB 6							
Funding Requested	\$ 195,000	\$ 302,806	\$ 358,347	\$ 135,350	\$ 247,580	\$ 1,163,350	\$ 2,402,433
City Funding Provided							
Annual Budget	172,935	287,006	282,763	130,350	200,096	1,018,350	2,091,500
TSL Interest	-	-	-	-	-	-	-
General Equipment Fund	22,065	5,000	5,000	5,000	5,000	25,000	67,065
City Funding Provided	195,000	292,006	287,763	135,350	205,096	1,043,350	2,158,565
Contributions	-	10,800	70,584	-	42,484	120,000	243,868
Total Funding Provided	195,000	302,806	358,347	135,350	247,580	1,163,350	2,402,433
Excess Funding (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
INFORMATION TECHNOLOGY - TAB 7							
Funding Requested	\$ 1,681,916	\$ 3,172,056	\$ 1,372,358	\$ 989,520	\$ 2,290,900	\$ 6,383,988	\$15,890,738
City Funding Provided							
Computer Equipment Fund	13,580	167,708	-	-	-	-	181,288
Annual Budget	1,482,232	1,011,820	1,179,429	859,010	2,188,450	6,021,194	12,742,135
TSL Interest	-	-	-	-	-	-	-
City Funding Provided	1,495,812	1,179,528	1,179,429	859,010	2,188,450	6,021,194	12,923,423
Contributions	186,104	192,528	192,929	130,510	102,450	362,794	1,167,315
Total Funding Provided	1,681,916	1,372,056	1,372,358	989,520	2,290,900	6,383,988	14,090,738
Excess Funding (Shortfall)	\$0	(\$1,800,000)	\$0	\$0	\$0	\$0	(\$1,800,000)

**2015 - 2024 PROJECT PLAN
PROJECTS FUNDED MATCHED TO FUNDING SOURCES
(Excluding Utilities)**

	2015	2016	2017	2018	2019	2020-2024	TOTAL
ENGINEERING EQUIPMENT - TAB 8							
Funding Requested	390,000	545,000	880,000	890,000	1,077,000	2,460,000	\$6,242,000
City Funding Provided							
Engineering Equipment Fund	390,000	545,000	880,000	890,000	1,077,000	2,460,000	6,242,000
City Funding Provided	390,000	545,000	880,000	890,000	1,077,000	2,460,000	6,242,000
Contributions	-	-	-	-	-	-	-
Total Funding Provided	390,000	545,000	880,000	890,000	1,077,000	2,460,000	6,242,000
Excess Funding (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FIRE EQUIPMENT - TAB 9							
Funding Requested	\$ 150,000	\$ 755,000	\$ 560,000	\$ 245,000	\$ 185,000	\$ 3,000,000	\$ 4,895,000
City Funding Provided							
Annual Budget	107,843	175,000	560,000	245,000	185,000	3,000,000	4,272,843
Fire Equipment Fund	42,157	-	-	-	-	-	42,157
City Funding Provided	150,000	175,000	560,000	245,000	185,000	3,000,000	4,315,000
Contributions	-	-	-	-	-	-	-
Total Funding Provided	150,000	175,000	560,000	245,000	185,000	3,000,000	4,315,000
Excess Funding (Shortfall)	\$0	(\$580,000)	\$0	\$0	\$0	\$0	(\$580,000)
BLOCK FUNDING, ON-GOING PROGRAMS & ONE-TIME STUDIES - TAB 10							
Funding Requested	\$ 1,018,629	\$ 958,517	\$ 983,517	\$ 939,517	\$ 915,217	\$ 4,593,085	\$ 9,408,482
City Funding Provided							
Annual Budget	184,131	79,300	79,300	49,300	-	-	392,031
Tax Sale Land Interest	566,869	611,000	636,000	618,000	643,000	3,164,000	6,238,869
Computer Equipment Fund	-	-	-	-	-	-	-
Engineering Equipment Fund	50,000	50,000	50,000	50,000	50,000	250,000	500,000
General Equipment Fund	-	-	-	-	-	-	-
Fire Equipment Fund	-	-	-	-	-	-	-
Carbon Fund	-	-	-	-	-	60,000	60,000
LL Amenity Reserve	-	-	-	-	-	-	-
Legacy Reserve Fund	99,412	100,000	100,000	100,000	100,000	500,000	999,412
City Funding Provided	900,412	840,300	865,300	817,300	793,000	3,974,000	8,190,312
Contributions	118,217	118,217	118,217	122,217	122,217	619,085	1,218,170
Total Funding Provided	1,018,629	958,517	983,517	939,517	915,217	4,593,085	9,408,482
Excess Funding (Shortfall)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL Equipment							
Requested	\$ 3,435,545	\$ 5,733,379	\$ 4,154,222	\$ 3,199,387	\$ 4,715,697	\$ 17,600,423	\$ 38,838,653
City Funding provided	3,131,224	3,031,834	3,772,492	2,946,660	4,448,546	16,498,544	33,829,300
Contributions	304,321	321,545	381,730	252,727	267,151	1,101,879	2,629,353
Excess Funding (Shortfall)	\$0	(\$2,380,000)	\$0	\$0	\$0	\$0	(\$2,380,000)
TOTAL Requirements							
Land	41,200,000	260,000	260,000	260,000	260,000	1,300,000	43,540,000
Buildings	20,730,719	3,359,679	1,027,569	584,809	722,304	17,756,223	44,181,302
Structures	8,377,500	9,253,750	12,901,750	6,926,750	10,851,750	31,395,750	79,707,250
Equipment	3,435,545	5,733,379	4,154,222	3,199,387	4,715,697	17,600,423	38,838,653
	\$ 73,743,764	\$ 18,606,808	\$ 18,343,541	\$ 10,970,946	\$ 16,549,751	\$ 68,052,396	\$ 206,267,205

**2015-2024 PROJECT PLAN
LAND AND MAJOR INVESTMENTS**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
Various Land Acquisitions										
1 - 2	A	TSL Princ	Strategic Land Acquisition	3,500,000	-	-	-	-	-	3,500,000
				\$ 3,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,500,000
Parks Acquisition - DCC Bylaw Commitment										
1 - 3	A	Park DCC	Provision for Park Acquisition	20,000,000	-	-	-	-	-	20,000,000
				\$ 20,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000,000
Major Investments										
1 - 4	A	Aff Hsing	Affordable Housing - Potential Project	2,700,000	260,000	260,000	260,000	260,000	1,300,000	5,040,000
N/A	A	External	Provision for External Funding and Contributions	15,000,000	-	-	-	-	-	15,000,000
				\$ 17,700,000	\$ 260,000	\$ 260,000	\$ 260,000	\$ 260,000	\$ 1,300,000	\$ 20,040,000
TOTAL FUNDING REQUESTED IN PROJECT SHEETS				\$ 41,200,000	\$ 260,000	\$ 260,000	\$ 260,000	\$ 260,000	\$ 1,300,000	\$ 43,540,000
TOTAL CONTRIBUTIONS				\$ 15,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,000,000
NET FUNDING REQUESTED				\$ 26,200,000	\$ 260,000	\$ 260,000	\$ 260,000	\$ 260,000	\$ 1,300,000	\$ 28,540,000
Dedicated Funds										
Base Program										
External Funding										

**2015-2024 PROJECT PLAN
BUILDINGS**

Page	Rank	2015 Funding Source	2015	2016	2017	2018	2019	2020-2024	Total
Summary of Building Projects									
FUNDING REQUESTED IN PROJECT SHEETS									
		Capital Maintenance	1,498,019	1,456,914	827,569	584,809	722,304	1,966,223	7,055,837
		Major Renovation	-	1,372,765	100,000	-	-	14,950,000	16,422,765
		Proposed New Projects	19,232,700	530,000	100,000	-	-	840,000	20,702,700
		TOTAL FUNDING REQUESTED	\$ 20,730,719	\$ 3,359,679	\$ 1,027,569	\$ 584,809	\$ 722,304	\$ 17,756,223	\$ 44,181,302
CONTRIBUTIONS									
		Capital Maintenance	147,070	251,054	73,092	82,337	186,341	273,011	1,012,903
		Major Renovation	-	-	-	-	-	-	-
		Proposed New Projects	13,400,000	-	-	-	-	220,000	13,620,000
		TOTAL CONTRIBUTIONS	\$ 13,547,070	\$ 251,054	\$ 73,092	\$ 82,337	\$ 186,341	\$ 493,011	\$ 14,632,903
NET FUNDING REQUESTED									
		Capital Maintenance	1,350,950	1,205,860	754,477	502,472	535,963	1,693,213	6,042,934
		Major Renovation	-	1,372,765	100,000	-	-	14,950,000	16,422,765
		Proposed New Projects	5,832,700	530,000	100,000	-	-	620,000	7,082,700
		TOTAL CITY FUNDING REQUESTED	\$ 7,183,650	\$ 3,108,625	\$ 954,477	\$ 502,472	\$ 535,963	\$ 17,263,213	\$ 29,548,399
Dedicated Funds									
Base Program									
New Initiatives									
External Funding									

**2015-2024 PROJECT PLAN
BUILDINGS**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
Capital Maintenance										
2 - 4	A	Annual Budget	Maintenance & Replacement Funding Request for Civic Centre	186,522	161,377	8,367	131,417	37,257	263,327	788,269
2 - 6	A	Justice Admin	Maintenance & Replacement Funding Request for Gerry Brewer Building	125,282	213,861	62,263	70,139	158,735	232,565	862,843
2 - 6	A	External	Maintenance & Replacement Funding Request Gerry Brewer Building - Required Outside Funding	147,070	251,054	73,092	82,337	186,341	273,011	1,012,903
2 - 8	A	Building / Ann. Budget	Maintenance & Replacement Funding Request for Fire Hall	296,777	122,515	176,015	77,575	216,675	214,000	1,103,557
2 - 10	A	Building	Maintenance & Replacement Funding Request for City Owned/Non City Used Buildings	188,320	323,675	216,140	10,700	-	24,610	763,445
2 - 12	A	Building	Maintenance & Replacement Funding Request Parks Building	50,290	45,475	16,585	11,235	7,490	73,830	204,905
2 - 14	A	Building	Maintenance & Replacement Funding Request for Operations Centre	68,342	8,025	2,675	29,425	8,025	104,325	220,817
2 - 16	A	Building	Maintenance & Replacement Funding Request for Civic Library	50,416	65,931	12,431	81,981	17,781	190,556	419,098
2 - 18	A	Building	The Shipyards - Lot 3 Building Provisioning	65,000	35,000	-	-	-	-	100,000
2 - 20	A	Building	Replacement Carpets for North Shore Emergency Management Office	35,000	-	-	-	-	-	35,000
North Vancouver Recreation Commission										
2 - 21	A	Building	Harry Jerome Community Recreation Centre	40,000	40,000	40,000	-	-	100,000	220,000
2 - 22	A	Building	Memorial Community Recreation Centre	10,000	10,000	10,000	-	-	-	30,000
2 - 23	A	Building	Mickey McDougall Community Recreation Centre	10,000	10,000	10,000	-	-	-	30,000
2 - 24	A	Building	Centennial Theatre	125,000	80,000	130,000	70,000	70,000	370,000	845,000
2 - 26	A	Building	John Braithwaite Community Centre	100,000	90,000	70,000	20,000	20,000	120,000	420,000
TOTAL REQUESTED IN PROJECT SHEETS				\$ 1,498,019	\$ 1,456,914	\$ 827,569	\$ 584,809	\$ 722,304	\$ 1,966,223	\$ 7,055,837
CONTRIBUTIONS				\$ 147,070	\$ 251,054	\$ 73,092	\$ 82,337	\$ 186,341	\$ 273,011	\$ 1,012,903
NET FUNDING REQUESTED				\$ 1,350,950	\$ 1,205,860	\$ 754,477	\$ 502,472	\$ 535,963	\$ 1,693,213	\$ 6,042,934

**2015-2024 PROJECT PLAN
BUILDINGS**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
Major Renovation										
2 - 28	A		Revitalization of Civic Centre Final Phase	-	1,070,000	-	-	-	-	1,070,000
2 - 29	A		GHG Reduction Program - Various Bldg. Energy Improvements	-	202,765	-	-	-	-	202,765
North Vancouver Recreation & Culture Commission										
2 - 30	B	Civic Amenity	Harry Jerome Redevelopment Study and Building Renewal	-	-	-	-	-	14,950,000	14,950,000
2 - 31	A		Harry Jerome Community Recreation Complex - Major Repairs	-	100,000	100,000	-	-	-	200,000
TOTAL REQUESTED IN PROJECT SHEETS				\$ -	\$ 1,372,765	\$ 100,000	\$ -	\$ -	\$ 14,950,000	\$ 16,422,765
CONTRIBUTIONS				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
NET FUNDING REQUESTED				\$ -	\$ 1,372,765	\$ 100,000	\$ -	\$ -	\$ 14,950,000	\$ 16,422,765
Proposed New Projects										
2 - 32	C		PGE Station Provision	-	-	-	-	-	-	-
2 - 33	A	General / LL Amen	Provision for Shipyards Public Realm	190,000	130,000	-	-	-	-	320,000
2 - 35	A	General	Waterfront Cultural Facilities	2,433,377	-	-	-	-	-	2,433,377
2 - 36	A	LL Amenity Civic Amenity / LL Amen	The Shipyards - Lot 4 Building Start-Up and Provisioning	450,000	400,000	100,000	-	-	-	950,000
2 - 37	A		Lot 5 Planning and Design	1,000,000	-	-	-	-	-	1,000,000
2 - 38	C		SeaBus Gateway Improvements	-	-	-	-	-	-	-
2 - 39	B		Lonsdale Quay Waterfront Walk	-	-	-	-	-	220,000	220,000
2 - 39		External	Lonsdale Quay Waterfront Walk - Required Outside Funding	-	-	-	-	-	220,000	220,000
2 - 40	C		New Museum	-	-	-	-	-	-	-
2 - 40		External	New Museum - Required Outside Fundingq	-	-	-	-	-	-	-
2 - 41	A	LL Amenity	Relocation of Presentation House Gallery	1,600,000	-	-	-	-	-	1,600,000
2 - 41		External	Relocation of Presentation House Gallery - Required Outside Funding	13,400,000	-	-	-	-	-	13,400,000
2 - 42	B	Civic Amenity	Civic Amenities Reserve Fund - Potential Projects	-	-	-	-	-	400,000	400,000
2 - 43	A	Child Care	Child Care Capital Improvement Fund	9,323	-	-	-	-	-	9,323
2 - 44	C	Heritage	Heritage Reserve Fund - Potential Projects	-	-	-	-	-	-	-
2 - 45	A	Civic Amenity	Cates Shed Removal	150,000	-	-	-	-	-	150,000
TOTAL REQUESTED IN PROJECT SHEETS				\$ 19,232,700	\$ 530,000	\$ 100,000	\$ -	\$ -	\$ 840,000	\$ 20,702,700
CONTRIBUTIONS				\$ 13,400,000	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ 13,620,000
NET FUNDING REQUESTED				\$ 5,832,700	\$ 530,000	\$ 100,000	\$ -	\$ -	\$ 620,000	\$ 7,082,700

**2015-2024 PROJECT PLAN
STRUCTURES SUMMARY**

	2015	2016	2017	2018	2019	2020-2024	Total
Summary of Structure Projects							
FUNDING REQUESTED IN PROJECT SHEETS							
Streets and Transportation	3,708,750	6,015,000	10,690,000	4,850,000	7,375,000	27,568,000	60,206,750
Parks	4,668,750	3,238,750	2,211,750	2,076,750	3,476,750	3,402,750	19,075,500
Public Art	-	-	-	-	-	425,000	425,000
TOTAL FUNDING REQUESTED	\$ 8,377,500	\$ 9,253,750	\$ 12,901,750	\$ 6,926,750	\$ 10,851,750	\$ 31,395,750	\$ 79,707,250
CONTRIBUTIONS							
Streets and Transportation	22,500	606,667	4,475,000	375,000	2,225,000	1,000,000	8,704,167
Parks	600,000	1,600,000	730,000	1,065,000	1,730,000	700,000	6,425,000
Public Art	-	-	-	-	-	-	-
TOTAL CONTRIBUTIONS	\$ 622,500	\$ 2,206,667	\$ 5,205,000	\$ 1,440,000	\$ 3,955,000	\$ 1,700,000	\$ 15,129,167
NET FUNDING REQUESTED							
Streets and Transportation	3,686,250	5,408,333	6,215,000	4,475,000	5,150,000	26,568,000	51,502,583
Parks	4,068,750	1,638,750	1,481,750	1,011,750	1,746,750	2,702,750	12,650,500
Public Art	-	-	-	-	-	425,000	425,000
TOTAL CITY FUNDING REQUESTED	\$ 7,755,000	\$ 7,047,083	\$ 7,696,750	\$ 5,486,750	\$ 6,896,750	\$ 29,695,750	\$ 64,578,083

**2015-2024 PROJECT PLAN
TRANSPORTATION AND STREETS**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
Sustainable Transportation Initiatives										
3 - 4	A	Sust. Trans.	Bicycle Route Improvements	30,000	50,000	50,000	100,000	100,000	2,500,000	2,830,000
3 - 4		External	Bicycle Route Improvements - Required Outside Funding	-	-	50,000	100,000	100,000	500,000	750,000
3 - 6	A	Sust. Trans.	Pedestrian/Bike Signal at 3rd & St. David's Ave	-	130,000	-	-	-	-	130,000
3 - 6		External	Pedestrian/Bike Signal at 3rd & St. David's Ave - Required Outside Funding	-	60,000	-	-	-	-	60,000
3 - 7	A	Sust. Trans.	West Keith Road Bike Facilities, Marine Drive to Chesterfield	50,000	250,000	-	-	-	-	300,000
3 - 7		External	West Keith Road Bike Facilities, Marine Drive to Chesterfield - Required Outside Funding	-	120,000	-	-	-	-	120,000
Total - Sustainable Transportation Initiatives				\$ 80,000	\$ 610,000	\$ 100,000	\$ 200,000	\$ 200,000	\$ 3,000,000	\$ 4,190,000
Safety/Pedestrian Improvements Program										
3 - 8	A	Ann Budget	Safe Routes to Schools	75,000	105,000	105,000	105,000	80,000	-	470,000
3 - 8		External	Safe Routes to Schools - Required Outside Funding	7,500	10,000	10,000	10,000	10,000	-	47,500
3 - 9	A	Ann Budget	Traffic Signs and Pavement Markings	20,000	50,000	50,000	60,000	60,000	330,000	570,000
3 - 10	B		Neighbourhood Safety Improvements	-	-	-	-	-	160,000	160,000
3 - 11	B		Lonsdale Safety Improvements (Esplanade to 11th Street)	-	-	-	-	-	133,000	133,000
3 - 11		External	Lonsdale Safety Improvements (Esplanade to 11th Street) - Required Outside Funding	-	-	-	-	-	100,000	100,000
3 - 12	A		Pedestrian / Bike Signal at Keith & Hendry	-	-	-	-	100,000	-	100,000
3 - 12		External	Pedestrian / Bike Signal at Keith & Hendry - Required Outside Funding	-	-	-	-	100,000	-	100,000
3 - 13	A	Ann Budget	Sidewalk Infill & Reconstruction	170,000	170,000	170,000	170,000	170,000	850,000	1,700,000
3 - 14	C		Grand Blvd-Queensbury Corridor Improvements	-	-	-	-	-	-	-
3 - 16	C		Grand Blvd & Keith & Queensbury Intersection Safety Improvements	-	-	-	-	-	-	-
3 - 16		External	Grand Blvd & Keith & Queensbury Intersection Safety Improvements - Required Outside Funding	-	-	-	-	-	-	-
3 - 17	A		Lonsdale & W. 23rd (W. 23rd between Lonsdale and Chesterfield)	-	250,000	-	-	-	-	250,000
3 - 17		External	Lonsdale & 23rd (23rd between Chesterfield and Lonsdale) - Required Outside Funding	-	80,000	-	-	-	-	80,000
Total Safety/Pedestrian Improvements				\$ 272,500	\$ 665,000	\$ 335,000	\$ 345,000	\$ 520,000	\$ 1,573,000	\$ 3,710,500
Cycling Improvements Program										
3 - 18	A		Pedestrian/Bike Signal at 3rd & St. Andrew's	-	130,000	-	-	-	-	130,000
3 - 18		External	Pedestrian/Bike Signal at 3rd & St. Andrew's - Required Outside Funding	-	55,000	-	-	-	-	55,000
3 - 19	B		East Keith Road Bike Facilities, Sutherland to St. George's	-	-	-	-	-	670,000	670,000
3 - 19		External	East Keith Road Bike Facilities, Sutherland to St George's - Required Outside Funding	-	-	-	-	-	200,000	200,000
3 - 20	A		Sutherland Trail	-	80,000	-	-	-	-	80,000
3 - 21	B		Covered Bike Shelter & Secured Bike Parking	-	-	-	-	-	165,000	165,000
3 - 22	A		West Grand Boulevard Bike Facilities, Keith to 19th	-	-	-	400,000	-	-	400,000

**2015-2024 PROJECT PLAN
TRANSPORTATION AND STREETS**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
3 - 23	A		Casano Loutet Overpass	-	-	-	250,000	1,000,000	-	1,250,000
3 - 23		External	Casano/Loutet Overpass - Required Outside funding	-	-	-	250,000	2,000,000	-	2,250,000
Total - Cycling Improvements				\$ -	\$ 265,000	\$ -	\$ 900,000	\$ 3,000,000	\$ 1,035,000	\$ 5,200,000
Transit Program										
3 - 24	A	Ann Budget	Transit Improvements	45,000	30,000	15,000	15,000	15,000	100,000	220,000
3 - 24		External	Transit Improvements - Required Outside Funding	15,000	15,000	15,000	15,000	15,000	100,000	175,000
3 - 25	B		City Transit Shelter Program	-	-	-	-	-	100,000	100,000
3 - 25		External	City Transit Shelter Program- Required Outside Funding	-	-	-	-	-	100,000	100,000
Total - Transit Improvements				\$ 60,000	\$ 45,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 400,000	\$ 595,000
Transportation Demand Management Program										
3 - 26	A	Carbon	Community Transportation Demand Management Program	75,000	80,000	80,000	80,000	-	-	315,000
Total - Transportation Demand Management Program				\$ 75,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ -	\$ -	\$ 315,000
Traffic Signal System Program										
3 - 27	A	Ann Budget	Traffic Signal System Upgrades	350,000	310,000	250,000	250,000	250,000	1,200,000	2,610,000
3 - 29	A		Traffic Signal Pre-Emption for Fire Emergency Vehicles	-	30,000	30,000	30,000	30,000	30,000	150,000
3 - 31	A	Ann Budget	Installation of APS Units	35,000	-	35,000	-	35,000	70,000	175,000
3 - 33	B		LED Replacement	-	-	-	-	-	300,000	300,000
Total - Traffic Signals				\$ 385,000	\$ 340,000	\$ 315,000	\$ 280,000	\$ 315,000	\$ 1,600,000	\$ 3,235,000
Traffic Calming Program										
3 - 34	C		TCP Lower Lonsdale East Implementation	-	-	-	-	-	-	-
3 - 34		External	TCP Lower Lonsdale East Implementation - Required Outside Funding	-	-	-	-	-	-	-
Total - Traffic Calming Program				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking and Streetscapes										
3 - 35	A	Ann. Bud	Street Banner Program	30,000	-	30,000	-	30,000	60,000	150,000
3 - 36	B		Parklet Design Competition and Installations	-	-	-	-	-	175,000	175,000
3 - 37	A		Queensbury Business Area Streetscape Improvement Project	-	-	150,000	150,000	-	-	300,000
3 - 38	A	Carbon	Living City Tree Planting Program	50,000	75,000	75,000	75,000	75,000	375,000	725,000
3 - 39	A	Parking	200 West 2nd Street Improvements	15,000	-	-	-	75,000	-	90,000
3 - 40	B		Lower Lonsdale Street Works	-	-	-	-	-	1,250,000	1,250,000
3 - 42	B	Carbon	Electric Vehicle Charging Station Infrastructure and Signage	-	-	-	-	-	60,000	60,000
Total - Parking and Streetscapes				\$ 95,000	\$ 75,000	\$ 255,000	\$ 225,000	\$ 180,000	\$ 1,920,000	\$ 2,750,000

**2015-2024 PROJECT PLAN
TRANSPORTATION AND STREETS**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
City Lighting Program										
3 - 43	A	Ann. Bud.	Pedestrian and Roadway Lighting Implementation	90,000	-	-	90,000	120,000	750,000	1,050,000
3 - 45	A	Ann. Bud.	City-Wide LED Streetlight Upgrade	30,000	475,000	475,000	-	-	-	980,000
Total - City Lighting				\$ 120,000	\$ 475,000	\$ 475,000	\$ 90,000	\$ 120,000	\$ 750,000	\$ 2,030,000
Studies										
3 - 46	C		Long-Term Transportation Plan - Update	-	-	-	-	-	-	-
3 - 47	B		Transit Priority Study	-	-	-	-	-	30,000	30,000
3 - 48	A		Pedestrian Plan	-	60,000	-	-	-	-	60,000
3 - 49	C		Bicycle Master Plan - Update	-	-	-	-	-	-	-
3 - 50	C		Transportation System - Monitoring	-	-	-	-	-	-	-
3 - 51	C		Canada Post Mailboxes & Neighbourhood Hub Study	-	-	-	-	-	-	-
3 - 52	A	Parking	Lower Lonsdale On-Street Parking Management	60,000	-	-	-	-	-	60,000
Total - Studies				\$ 60,000	\$ 60,000	\$ -	\$ -	\$ -	\$ 30,000	\$ 150,000
Major Projects										
3 - 53	A	Ann. Bud.	Bridge Rehabilitation	50,000	100,000	100,000	100,000	100,000	500,000	950,000
3 - 54	B		Marine Drive Bridge Replacement over Mackay Creek	-	333,333	2,200,000	-	-	-	2,533,333
3 - 54		External	Marine Drive Bridge Replacement over Mackay Creek - Required Outside Funding	-	266,667	4,400,000	-	-	-	4,666,667
Total - Major Projects				\$ 50,000	\$ 700,000	\$ 6,700,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ 8,150,000
Local Area Services										
3 - 55	A	LAS	Provision for Local Area Services - City Share	400,000	-	-	-	-	-	400,000
Total - Local Area Services				\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000
Pavement Management										
3 - 56	A	Ann. Bud.	Pavement Management: Streets and Lanes	2,111,250	2,700,000	2,400,000	2,600,000	2,800,000	16,760,000	29,371,250
3 - 58	A		Pavement Condition Testing	-	-	-	-	110,000	-	110,000
Total - Pavement Management				\$ 2,111,250	\$ 2,700,000	\$ 2,400,000	\$ 2,600,000	\$ 2,910,000	\$ 16,760,000	\$ 29,481,250
TOTAL FUNDING REQUESTED IN PROJECT SHEETS				\$ 3,708,750	\$ 6,015,000	\$ 10,690,000	\$ 4,850,000	\$ 7,375,000	\$ 27,568,000	\$ 60,206,750
TOTAL CONTRIBUTIONS				\$ 22,500	\$ 606,667	\$ 4,475,000	\$ 375,000	\$ 2,225,000	\$ 1,000,000	\$ 8,704,167
NET FUNDING REQUESTED				\$ 3,686,250	\$ 5,408,333	\$ 6,215,000	\$ 4,475,000	\$ 5,150,000	\$ 26,568,000	\$ 51,502,583
Dedicated Funds										
New Initiatives										
External Funding										

**2015-2024 PROJECT PLAN
PARKS AND ENVIRONMENT**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
Park Specific										
4 - 3	A	TSL Int	Jack Loucks Court - Water Feature Renovation	30,000	-	-	-	-	-	30,000
4 - 4	B		Waterfront Park Master Plan & Implementation	-	-	-	-	-	1,700,000	1,700,000
4 - 5	A		Lower Lonsdale Small Park Infrastructure Replacement	-	250,000	-	-	-	-	250,000
4 - 6	A	Civic Amenity	3rd Artificial Turf Field	2,300,000	-	-	-	-	-	2,300,000
4 - 6		External	3rd Artificial Turf Field - Required Outside Funding	200,000	-	-	-	-	-	200,000
4 - 7	A	TSL Int	Ray Perrault Park - Bocce Court Renovation	100,000	-	-	-	-	-	100,000
4 - 8	A		St. Andrews Park Improvements	-	-	150,000	-	-	-	150,000
4 - 9	A		Ray Perrault Park - Tennis and Basketball Courts Renovation	-	-	220,000	-	-	-	220,000
4 - 10	B		St. Andrews Park Washrooms	-	-	-	-	-	200,000	200,000
4 - 11	A		Derek Inman Tennis Court Lighting Replacement	-	80,000	-	-	-	-	80,000
4 - 12	A		Mahon Park Picnic Area	-	-	80,000	-	-	-	80,000
4 - 13	A		Greenwood Park Trail Improvements	-	-	-	250,000	-	-	250,000
4 - 14	A		Sutherland Field - Artificial Turf Replacement	-	-	-	-	750,000	-	750,000
4 - 15	C		High Place Park	-	-	-	-	-	-	-
4 - 16	C		4th Artificial Turf Field	-	-	-	-	-	-	-
4 - 16		External	4th Artificial Turf Field - Required Outside Funding	-	-	-	-	-	-	-
Total - Park Specific				\$ 2,630,000	\$ 330,000	\$ 450,000	\$ 250,000	\$ 750,000	\$ 1,900,000	\$ 6,310,000
City Wide Programs										
4 - 17	A	TSL Int	Chafer Beetle	30,000	-	-	-	-	-	30,000
4 - 18	A		Wooden Bridge and Stair Replacement	-	50,000	50,000	50,000	-	-	150,000
4 - 19	A		Grass Sports Field Renovations	-	100,000	100,000	100,000	100,000	200,000	600,000
4 - 20	A	TSL Int	Play Equipment Replacement	35,000	35,000	35,000	-	-	-	105,000
4 - 21	A	TSL Int	Parks Furnishings and Signage	26,750	26,750	26,750	26,750	26,750	133,750	267,500
4 - 22	A	TSL Int	Invasives Management and Forest Restoration	97,000	97,000	50,000	50,000	50,000	100,000	444,000
Total - City-Wide Programs				\$ 188,750	\$ 308,750	\$ 261,750	\$ 226,750	\$ 176,750	\$ 433,750	\$ 1,596,500
Spirit Trail Greenway										
4 - 23	A	Ann. Bud	Spirit Trail - Wayfinding	50,000	50,000	-	-	-	-	100,000
4 - 24		External	Harbourside West Overpass Lighting	400,000	-	-	-	-	-	400,000
4 - 25	A	Civic Amenity	Spirit Trail - The Shipyards	-	250,000	-	-	-	-	250,000
4 - 26	A	Civic Amenity	Spirit Trail - Park & Tilford-Sunrise Park to Lynnmouth Park / Main and Cotton	1,200,000	-	-	-	-	-	1,200,000
Total - Spirit Trail Greenway				\$ 1,650,000	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 1,950,000
Green Necklace Greenway										
4 - 27	A	Civic Amenity	Green Necklace - East Keith Road (St. Andrew's to Grand Boulevard)	100,000	300,000	-	-	-	-	400,000
4 - 27		External	Green Necklace - East Keith Road (St. Andrew's to Grand Boulevard) - Required Outside Funding	-	700,000	-	-	-	-	700,000
4 - 28	A	Civic Amenity	Green Necklace - Grand Boulevard	100,000	400,000	-	-	-	-	500,000
4 - 28		External	Green Necklace - Grand Boulevard - Required Outside Funding	-	900,000	-	-	-	-	900,000
4 - 29	A	Civic Amenity	Green Necklace Greenway - West 21st Street (Jones to Lonsdale)	-	-	570,000	-	-	-	570,000
4 - 29		External	Green Necklace Greenway - West 21st Street (Jones to Lonsdale) - Required Outside Funding	-	-	730,000	-	-	-	730,000

**2015-2024 PROJECT PLAN
PARKS AND ENVIRONMENT**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total				
4 - 30	A	Civic Amenity	Green Necklace - 21st and Lonsdale Avenue to 19th and Grand Boulevard	-	-	200,000	535,000	-	-	735,000				
4 - 30		External	Green Necklace - 21st and Lonsdale Avenue to 19th and Grand Boulevard - Required Outside Funding	-	-	-	1,065,000	-	-	1,065,000				
Total - Green Necklace Greenway				\$ 200,000	\$ 2,300,000	\$ 1,500,000	\$ 1,600,000	\$ -	\$ -	\$ 5,600,000				
Upper Levels Greenway														
4 - 31	B	Civic Amenity	Upper Levels Greenway - Lonsdale to Westview	-	-	-	-	-	350,000	350,000				
4 - 31		External	Upper Levels Greenway - Lonsdale to Westview -Required outside funding	-	-	-	-	-	700,000	700,000				
4 - 32	A	Civic Amenity	Upper Levels Greenway - Lonsdale to Lynn Valley Road	-	-	-	-	350,000	-	350,000				
4 - 32		External	Upper Levels Greenway - Lonsdale to Lynn Valley Road - Required outside funding	-	-	-	-	700,000	-	700,000				
Total - Upper Levels Greenway				\$ -	\$ -	\$ -	\$ -	\$ 1,050,000	\$ 1,050,000	\$ 2,100,000				
Other Greenways														
4 - 33	A		St. David's Avenue Greenway Connection	-	-	-	-	270,000	-	270,000				
4 - 33			St. David's Avenue Greenway Connection - Required Outside Funding	-	-	-	-	530,000	-	530,000				
4 - 34	A		Queensbury Avenue Greenway Connection	-	-	-	-	200,000	-	200,000				
4 - 34			Queensbury Avenue Greenway Connection - Required Outside Funding	-	-	-	-	500,000	-	500,000				
4 - 35	C		Ravine Trail - Wagg Creek	-	-	-	-	-	-	-				
Total - Other Greenways				\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ -	\$ 1,500,000				
TOTAL GREENWAYS				\$ 1,850,000	\$ 2,600,000	\$ 1,500,000	\$ 1,600,000	\$ 2,550,000	\$ 1,050,000	\$ 11,150,000				
Joint Use														
4 - 36		Civic Amenity	Joint Use Playground Upgrades	-	-	-	-	-	19,000	19,000				
Total - Joint Use				\$ -	\$ -	\$ -	\$ -	\$ -	\$ 19,000	\$ 19,000				
TOTAL FUNDING REQUESTED IN PROJECT SHEETS				\$ 4,668,750	\$ 3,238,750	\$ 2,211,750	\$ 2,076,750	\$ 3,476,750	\$ 3,402,750	\$ 19,075,500				
TOTAL CONTRIBUTIONS				\$ 600,000	\$ 1,600,000	\$ 730,000	\$ 1,065,000	\$ 1,730,000	\$ 700,000	\$ 6,425,000				
NET FUNDING REQUESTED				\$ 4,068,750	\$ 1,638,750	\$ 1,481,750	\$ 1,011,750	\$ 1,746,750	\$ 2,702,750	\$ 12,650,500				
<table border="0"> <tr> <td style="background-color: #c6e0b4;">Base Program</td> </tr> <tr> <td style="background-color: #a6c9ec;">Dedicated Funds</td> </tr> <tr> <td style="background-color: #e67e22;">New Initiatives</td> </tr> <tr> <td style="background-color: #fce4d6;">External Funds</td> </tr> </table>											Base Program	Dedicated Funds	New Initiatives	External Funds
Base Program														
Dedicated Funds														
New Initiatives														
External Funds														

**2015-2024 PROJECT PLAN
PUBLIC ART**

Page	Rank	2015 Funding Source	2015	2016	2017	2018	2019	2020-2024	Total
5 - 2	B	Public Art	Civic Public Art Program	-	-	-	-	425,000	425,000
5 - 3	C	Public Art	Provisions of 1% of revenue from LL Land Sales to Public Art Projects	-	-	-	-	-	-
TOTAL FUNDING REQUESTED IN PROJECT SHEETS			\$ -	\$ -	\$ -	\$ -	\$ -	\$ 425,000	\$ 425,000
NET FUNDING REQUESTED			\$ -	\$ -	\$ -	\$ -	\$ -	\$ 425,000	\$ 425,000
Base Program									
Dedicated Funds									
New Initiatives									

**2015-2024 PROJECT PLAN
EQUIPMENT**

	2015	2016	2017	2018	2019	2020-2024	Total
Summary of Equipment Projects							
FUNDING REQUESTED IN PROJECT SHEETS							
General Equipment	195,000	302,806	358,347	135,350	247,580	1,163,350	2,402,433
Information Technology Equipment	1,681,916	3,172,056	1,372,358	989,520	2,290,900	6,383,988	15,890,738
Engineering Equipment	390,000	545,000	880,000	890,000	1,077,000	2,460,000	6,242,000
Fire Equipment	150,000	755,000	560,000	245,000	185,000	3,000,000	4,895,000
Block Funding & One-Time Studies	1,018,629	958,517	983,517	939,517	915,217	4,593,085	9,408,482
TOTAL FUNDING REQUESTED	\$ 3,435,545	\$ 5,733,379	\$ 4,154,222	\$ 3,199,387	\$ 4,715,697	\$ 17,600,423	\$ 38,838,653
CONTRIBUTIONS							
General Equipment	-	10,800	70,584	-	42,484	120,000	243,868
Information Technology Equipment	186,104	192,528	192,929	130,510	102,450	362,794	1,167,315
Engineering Equipment	-	-	-	-	-	-	-
Fire Equipment	-	-	-	-	-	-	-
Block Funding & One-Time Studies	118,217	118,217	118,217	122,217	122,217	619,085	1,218,170
TOTAL CONTRIBUTIONS	\$ 304,321	\$ 321,545	\$ 381,730	\$ 252,727	\$ 267,151	\$ 1,101,879	\$ 2,629,353
NET FUNDING REQUESTED							
General Equipment	195,000	292,006	287,763	135,350	205,096	1,043,350	2,158,565
Information Technology Equipment	1,495,812	2,979,528	1,179,429	859,010	2,188,450	6,021,194	14,723,423
Engineering Equipment	390,000	545,000	880,000	890,000	1,077,000	2,460,000	6,242,000
Fire Equipment	150,000	755,000	560,000	245,000	185,000	3,000,000	4,895,000
Block Funding & One-Time Studies	900,412	840,300	865,300	817,300	793,000	3,974,000	8,190,312
TOTAL CITY FUNDING REQUESTED	\$ 3,131,224	\$ 5,411,834	\$ 3,772,492	\$ 2,946,660	\$ 4,448,546	\$ 16,498,544	\$ 36,209,300

**2015-2024 PROJECT PLAN
GENERAL EQUIPMENT**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
6 - 2	A		Furniture and Equipment	-	81,006	37,763	5,350	5,096	5,350	134,565
6 - 2		External	Furniture and Equipment - Required Outside Funding	-	10,800	10,584	-	2,484	-	23,868
6 - 4	A	Ann. Bud / Gen Equip	Pool Vehicle Replacement	50,000	46,000	-	-	100,000	313,000	509,000
6 - 6	B		Replacement of Pool Vehicle - Municipal Police	-	-	-	-	-	235,000	235,000
6 - 8	A		NVRC Maintenance Vehicles	-	-	30,000	-	20,000	60,000	110,000
6 - 8		External	NVRC Maintenance Vehicles - Required Outside Funding	-	-	60,000	-	40,000	120,000	220,000
6 - 10	A	Ann. Bud	NVRC Recreation Program Equipment	145,000	165,000	220,000	130,000	80,000	430,000	1,170,000
TOTAL FUNDING REQUESTED IN PROJECT SHEETS				\$ 195,000	\$ 302,806	\$ 358,347	\$ 135,350	\$ 247,580	\$ 1,163,350	\$ 2,402,433
TOTAL CONTRIBUTIONS				\$ -	\$ 10,800	\$ 70,584	\$ -	\$ 42,484	\$ 120,000	\$ 243,868
NET FUNDING REQUESTED				\$ 195,000	\$ 292,006	\$ 287,763	\$ 135,350	\$ 205,096	\$ 1,043,350	\$ 2,158,565
Base Program										
Dedicated Funds										
New Initiatives										
External Funding										

**2015-2024 PROJECT PLAN
INFORMATION TECHNOLOGY**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
I.T. Department										
7 - 3	A	Ann. Bud	User Device Replacements	180,000	180,000	180,000	180,000	180,000	900,000	1,800,000
		Ann. Bud / Comp								
7 - 4	A	Equip	Printer & MFP Replacements	16,000	105,000	105,000	5,000	16,000	247,000	494,000
7 - 5	A	Ann. Bud	Audio/Video Replacements	20,000	-	-	-	-	450,000	470,000
7 - 6	A	Ann. Bud	Server Replacements	100,000	-	100,000	-	100,000	200,000	500,000
7 - 7	A		Storage Infrastructure	-	80,000	-	-	350,000	430,000	860,000
7 - 8	B	Ann. Bud	Disaster Recovery	-	-	-	-	-	150,000	150,000
7 - 9	A	Ann. Bud	Wired Network Replacement	250,000	75,000	-	-	-	250,000	575,000
7 - 10	A	Ann. Bud	Phone System Upgrade	300,000	20,000	20,000	20,000	20,000	180,000	560,000
7 - 11	B	Ann. Bud	Fibre Network	-	-	-	-	-	375,000	375,000
7 - 12	C	Ann. Bud	Security Audit	-	-	-	-	-	-	-
7 - 13	C	Ann. Bud	Open Data & GIS Review	-	-	-	-	-	-	-
7 - 14	A		Orthophoto & Oblique Imagery	-	38,000	-	-	38,000	76,000	152,000
7 - 15	A		3D Modelling	-	-	-	30,000	-	30,000	60,000
7 - 16	A	Ann. Bud	Permitting & Ticketing Software Replacement	500,000	2,000,000	-	-	-	-	2,500,000
7 - 17	A	Ann. Bud	CMS Post-launch	20,000	-	-	-	-	-	20,000
7 - 18	B	Ann. Bud	Agenda Management	-	-	-	-	-	85,000	85,000
7 - 19	A		10 Year Applications Replacement Plan	-	375,000	675,000	555,000	1,430,000	2,435,000	5,470,000
Total - I.T. Department				1,386,000	2,873,000	1,080,000	790,000	2,134,000	5,808,000	14,071,000
North Vancouver City Library										
7 - 21	C	Ann. Bud	Digital Media Labs	-	-	-	-	-	-	-
7 - 21		External	Digital Media Labs - Required Outside Funding	-	-	-	-	-	-	-
7 - 22	A	Ann. Bud	New Microfilm Reader	12,208	-	-	-	-	-	12,208
Total - North Vancouver City Library				\$ 12,208	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,208
North Vancouver Museum & Archives										
7 - 23	A	Ann. Bud	Museum & Archives Technology Refresh	3,104	17,528	429	4,510	950	37,294	63,815
7 - 23		External	Museum & Archives Technology Refresh - Required Outside Funding	3,104	17,528	429	4,510	950	37,294	63,815
Total - North Vancouver Museum & Archives				\$ 6,208	\$ 35,056	\$ 858	\$ 9,020	\$ 1,900	\$ 74,588	\$ 127,630
North Vancouver Recreation & Culture Commission										
7 - 24	A	Ann. Bud	NVRC ITS Workstation Replacement	13,500	13,500	10,000	10,000	10,000	50,000	107,000
7 - 24		External	NVRC ITS Workstation Replacement - Required Outside Funding	25,500	25,500	19,000	19,000	19,000	95,000	203,000
7 - 25	A	Ann. Bud	NVRC ITS Printer & Notebook Replacement	4,000	4,500	5,000	4,000	4,500	23,500	45,500
7 - 25		External	NVRC ITS Printer & Notebook Replacement - Required Outside Funding	5,000	8,500	6,000	6,000	5,000	27,000	57,500

**2015-2024 PROJECT PLAN
INFORMATION TECHNOLOGY**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
7 - 26	A	Ann. Bud	NVRC ITS Network Servers and Devices	19,500	15,500	24,000	8,000	14,500	56,400	137,900
			NVRC ITS Network Servers and Devices - Required Outside Funding	37,500	30,000	47,500	16,500	27,500	111,500	270,500
7 - 27	A	Ann. Bud	NVRC ITS Telephone Systems	4,000	-	-	34,500	16,500	-	55,000
7 - 27		External	NVRC ITS Telephone Systems - Required Outside Funding	8,000	-	-	68,500	34,000	-	110,500
7 - 28	A	Ann. Bud	NVRC Public Website Renewal	50,000	-	-	-	-	-	50,000
7 - 28		External	NVRC Public Website Renewal - Required Outside Funding	100,000	-	-	-	-	-	100,000
7 - 29	A	Ann. Bud	NVRC ITS Software Licences Renewal	3,500	5,500	10,000	8,000	8,000	46,000	81,000
7 - 29		External	NVRC ITS Software Licences - Required Outside Funding	7,000	11,000	20,000	16,000	16,000	92,000	162,000
7 - 30	A		NVRC ITS Recreation Software Replacement	-	50,000	50,000	-	-	-	100,000
7 - 30		External	NVRC ITS Recreation Software Replacement - Required Outside Funding	-	100,000	100,000	-	-	-	200,000
Total - North Vancouver Recreation & Culture Commission				\$ 277,500	\$ 264,000	\$ 291,500	\$ 190,500	\$ 155,000	\$ 501,400	\$ 1,679,900
TOTAL FUNDING REQUESTED IN PROJECT SHEETS				\$ 1,681,916	\$ 3,172,056	\$ 1,372,358	\$ 989,520	\$ 2,290,900	\$ 6,383,988	\$ 15,890,738
TOTAL CONTRIBUTIONS				\$ 186,104	\$ 192,528	\$ 192,929	\$ 130,510	\$ 102,450	\$ 362,794	\$ 1,167,315
NET FUNDING REQUESTED				\$ 1,495,812	\$ 2,979,528	\$ 1,179,429	\$ 859,010	\$ 2,188,450	\$ 6,021,194	\$ 14,723,423

Base Program
Dedicated Funds
New Initiatives
External Funding

2015-2024 PROJECT PLAN ENGINEERING EQUIPMENT

Page	Rank	2015 Funding Source	2015	2016	2017	2018	2019	2020-2024	Total	
8 - 2	A	Eng Equip	Engineering, Parks and Environment Operations	390,000	545,000	880,000	890,000	1,077,000	2,460,000	6,242,000
			Vehicle/Equipment Replacement Program							
			TOTAL FUNDING REQUESTED IN PROJECT SHEETS	\$ 390,000	\$ 545,000	\$ 880,000	\$ 890,000	\$ 1,077,000	\$ 2,460,000	\$ 6,242,000
			TOTAL CONTRIBUTIONS							
			NET FUNDING REQUESTED	\$ 390,000	\$ 545,000	\$ 880,000	\$ 890,000	\$ 1,077,000	\$ 2,460,000	\$ 6,242,000

Base Program
 Dedicated Funds

**2015-2024 PROJECT PLAN
FIRE EQUIPMENT**

Page	Rank	2015 Funding Source	2015	2016	2017	2018	2019	2020-2024	Total
9 - 2	A	Fire Equip / Ann Bud	150,000	755,000	560,000	245,000	185,000	3,000,000	4,895,000
TOTAL FUNDING REQUESTED IN PROJECT SHEETS			\$ 150,000	\$ 755,000	\$ 560,000	\$ 245,000	\$ 185,000	\$ 3,000,000	\$ 4,895,000
TOTAL CONTRIBUTIONS									
NET FUNDING REQUESTED			\$ 150,000	\$ 755,000	\$ 560,000	\$ 245,000	\$ 185,000	\$ 3,000,000	\$ 4,895,000
Base Program									

**2015-2024 PROJECT PLAN
BLOCK FUNDING, ON-GOING PROGRAMS, ONE-TIME STUDIES**

Page	Rank	2015 Funding Source		2015	2016	2017	2018	2019	2020-2024	Total
Block Funds										
10 - 3	A	Ann. Budget	Block Funding City Used Buildings	80,000	100,000	100,000	100,000	100,000	500,000	980,000
10 - 4	A	Ann. Budget	Block Funding - Non-City Used Buildings	80,000	100,000	100,000	100,000	100,000	500,000	980,000
10 - 5	A	Ann. Budget / TSL Int	Block Funding - Gerry Brewer Building	30,000	30,000	30,000	30,000	30,000	150,000	300,000
10 - 5		External	Gerry Brewer Building - Required Outside Funding	35,217	35,217	35,217	35,217	35,217	176,085	352,170
10 - 6	A	TSL Int	Block Funding - Information Technology	75,000	75,000	75,000	75,000	75,000	375,000	750,000
10 - 7	A	TSL Int	Parks Infrastructure - Block Funding	75,000	75,000	75,000	75,000	75,000	375,000	750,000
10 - 8	A	TSL Int	Block Funding - Transportation	30,000	30,000	30,000	30,000	30,000	150,000	300,000
10 - 9	A	Eng Equip	Block Funding - Engineering Equipment	50,000	50,000	50,000	50,000	50,000	250,000	500,000
10 - 10	A	TSL Int	Block Funding - Waterfront Asset Infrastructure	50,000	50,000	50,000	50,000	50,000	250,000	500,000
10 - 11	A	TSL Int	Block Funding - Fire Department	50,000	-	50,000	-	50,000	100,000	250,000
10 - 12	A	TSL Int	Block Funding- Police Equipment	23,000	23,000	23,000	23,000	23,000	115,000	230,000
10 - 12		External	Block Funding - Police Equipment - Required Outside Funding	27,000	27,000	27,000	27,000	27,000	135,000	270,000
10 - 13	A	TSL Int	Block funding - Library Equipment	-	25,000	-	25,000	-	75,000	125,000
10 - 14	A	TSL Int	Block Funding - Museum & Archives	10,000	10,000	10,000	10,000	10,000	50,000	100,000
10 - 14		External	Museum & Archives - Required Outside Funding	10,000	10,000	10,000	10,000	10,000	50,000	100,000
10 - 15	A	TSL Int	Block Funding - NVRC	70,000	70,000	70,000	75,000	75,000	385,000	745,000
10 - 16	A	TSL Int	NVRC Emergency Capital Replacement Fund	23,000	23,000	23,000	25,000	25,000	129,000	248,000
10 - 16		External	NVRC Emergency Capital Replacement Fund - Required Outside Funding	46,000	46,000	46,000	50,000	50,000	258,000	496,000
TOTAL - BLOCK FUNDS				\$ 764,217	\$ 779,217	\$ 804,217	\$ 790,217	\$ 815,217	\$ 4,023,085	\$ 7,976,170
On-Going Programs										
10 - 17	A	LL Legacy	Lower Lonsdale Legacy Fund Grant Program	99,412	100,000	100,000	100,000	100,000	500,000	999,412
TOTAL - ON-GOING PROGRAMS				\$ 99,412	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ 999,412
One-Time Studies										
10 - 18	C		Development Regulations/Guidelines	-	-	-	-	-	-	-
10 - 19	C		Special Studies	-	-	-	-	-	-	-
10 - 20	A	TSL Int	Shipbuilders' Square & Public Realm Events	75,000	-	-	-	-	-	75,000
10 - 21	B		Social Plan Revision	-	-	-	-	-	70,000	70,000
10 - 22	A		COR Certification	-	9,300	9,300	9,300	-	-	27,900
10 - 23	C		Cultural Precinct Development - Lower Lonsdale	-	-	-	-	-	-	-
10 - 24	A	TSL Int	Studio in the City 8 - Placemaking in the City	50,000	-	-	-	-	-	50,000
10 - 25	C		Cool North Shore Community Engagement Project	-	-	-	-	-	-	-
10 - 26	A	TSL Int	North Vancouver Economic Commission	30,000	70,000	70,000	40,000	-	-	210,000
TOTAL - ONE-TIME STUDIES				\$ 155,000	\$ 79,300	\$ 79,300	\$ 49,300	\$ -	\$ 70,000	\$ 432,900
TOTAL FUNDING REQUESTED IN PROJECT SHEETS				\$ 1,018,629	\$ 958,517	\$ 983,517	\$ 939,517	\$ 915,217	\$ 4,593,085	\$ 9,408,482
TOTAL CONTRIBUTIONS				\$ 118,217	\$ 118,217	\$ 118,217	\$ 122,217	\$ 122,217	\$ 619,085	\$ 1,218,170
NET FUNDING REQUESTED				\$ 900,412	\$ 840,300	\$ 865,300	\$ 817,300	\$ 793,000	\$ 3,974,000	\$ 8,190,312

City of North Vancouver Engineering Department
10 Year - Capital Plan
2015 - 2024

To be noted:
 * The 10 Year Plan reflects the current forecast for project budget year and provides a basis for year to year funding.
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WATER UTILITY

Identifier	Studies	Description	2015	2016	2017	2018	2019	2020-2024	10 year Budget
Water	Ongoing Water Studies	Leak Detection, Record keeping/As Built	50,000	50,000	50,000	50,000	50,000	250,000	500,000
Identifier	Ongoing Capital Programs	Description							
Water	Ongoing City Wide Water Programs	Valve Refit, Cross Connection, Commercial Meters, PRV Renew, Hydrant Install, Cleaning Strn., Sampling Strn., Meter Replacement, Connections, Connection Repl, New Meters, Wa Conserv.	681,500	681,500	681,500	681,500	681,500	3,407,500	6,815,000
Identifier	Equipment	Description							
Water	Yearly Water Equipment		6,000	6,000	6,000	6,000	6,000	30,000	60,000
Identifier	Capital Project Locations	Description							
W 1	400 East 8th Street	Water Main Replacement	250,000					-	250,000
W 2	500 East 8th Street	Water Main Replacement	250,000					-	250,000
W 3	800/900 W 1st St.	Water Main Replacement	650,000					-	650,000
W 4	Brooksbank: North of Cotton Dr.	Water Main Replacement		400,000				-	400,000
W 5	29th and Regent to 793 East 29th St.	Water Main Replacement		470,000				-	470,000
W 6	500 Block Brand St.	Water Main Replacement		200,000				-	200,000
W 7	200-500 W 28th St.	Water Main Replacement			750,000			-	750,000
W 8	4th Street-Heywood to Kenard upsize	Water Main Replacement			150,000			-	150,000
W 9	17th and Wolfe looping	Water Main Replacement				300,000		-	300,000
W 10	3rd: Mahon Ave. to Lonsdale Ave.	Water Main Replacement				660,000		-	660,000
W 11	3rd: Lonsdale Ave. Ave. to St. Georges Ave.	Water Main Replacement					330,000	-	330,000
W 12	3rd: St. Georges Ave. to St. Patricks Ave.	Water Main Replacement					600,000	-	600,000
W 13	3rd: St. Patricks Ave. to St. Davids Ave.	Water Main Replacement						300,000	300,000
W 14	1300/1400 Grand Blvd. East	Water Main Replacement						250,000	250,000
W 15	St. Georges Ave:13th Street to 15th Street	Water Main Replacement						300,000	300,000
W 16	1600/1700 Grand Blvd.	Water Main Replacement						300,000	300,000
W 17	1000 Heywood	Water Main Replacement						200,000	200,000
W 18	2300 Western Avenue	Water Main Replacement						200,000	200,000
W 19	1300/1400 Grand Blvd.	Water Main Replacement						250,000	250,000
W 20	Gladstone Ave.	Water Main Replacement						250,000	250,000
W 21	300/400 Tempe Crescent.	Water Main Replacement						400,000	400,000
W 22	200/300 West 1st St.	Water Main Replacement						460,000	460,000
		Projects Total:	1,150,000	1,070,000	900,000	960,000	930,000	2,910,000	7,920,000
Studies, Programs, Equipment and Projects Total:			\$ 1,887,500	\$ 1,807,500	\$ 1,637,500	\$ 1,697,500	\$ 1,667,500	\$ 6,597,500	\$ 15,295,000

City of North Vancouver Engineering Department
10 Year - Capital Plan
2015 - 2024

SEWERAGE COMPONENT
Sewerage and Drainage Utility

To be noted:
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Identifier	Studies	Description	2015	2016	2017	2018	2019	2020-2024	10 year Budget
Sewerage	Ongoing Sanitary Studies	Sanitary Model Update, Record Keeping/As Built Project	70,000	50,000	50,000	50,000	50,000	250,000	520,000
Identifier	Ongoing Capital Programs								
Sewerage	Ongoing City Wide Sewerage Programs	Spot Repairs, Manhole Upgrading, Mainline Grouting IC & Connection Rehabilitation	35,000	50,000	75,000	75,000	75,000	375,000	685,000
Identifier	Equipment								
Sew/Drge	Yearly Sewerage/Drainage Equipment		6,000	6,000	6,000	6,000	6,000	30,000	60,000
Identifier	Capital Project Locations								
SE 1	Keith Road to Heywood: East of Hendry	Catchment Area Condition Assessment: Trenchless Options	250,000					-	250,000
SE 2	West Keith Rd: Forbes Ave. to Bewicke Ave.	Flow diversion(\$600K External Funding)	400,000					-	400,000
SE 3	15th Street to Keith Road: Lonsdale to Forbes	Catchment Area Condition Assessment: Trenchless Options		450,000				-	450,000
SE 4	15th Street to 11th Street: Lonsdale to West Blvd.	Catchment Area Condition Assessment: Trenchless Options			450,000			-	450,000
SE 5	Keith Road to 19th Street: East of Grand Blvd.	Catchment Area Condition Assessment: Trenchless Options				450,000		-	450,000
SE 6	19th Street to 15th Street: Lonsdale to West Blvd	Catchment Area Condition Assessment: Trenchless Options					450,000	-	450,000
SE 7	19th Street to 24th Street: Lonsdale to Jones Ave.	Catchment Area Condition Assessment: Trenchless Options						450,000	450,000
SE 8	19th Street to 24th Street: Lonsdale to West Blvd	Catchment Area Condition Assessment: Trenchless Options						500,000	500,000
SE 9	14th Street to 24th Street-Larson to Westview Dr.	Catchment Area Condition Assessment: Trenchless Options						500,000	500,000
SE 10	Lonsdale to Westview Dr.-North of Highway	Catchment Area Condition Assessment: Trenchless Options						500,000	500,000
SE 11	Lonsdale to Westview Dr.-North of Highway	Catchment Area Condition Assessment: Trenchless Options						500,000	500,000
Projects Total:			650,000	450,000	450,000	450,000	450,000	2,450,000	4,900,000

Studies, Programs, Equipment and Projects Total: \$ 761,000 \$ 556,000 \$ 581,000 \$ 581,000 \$ 581,000 \$ 3,105,000 \$ 6,165,000

City of North Vancouver Engineering Department

10 Year - Capital Plan

2015 - 2024

DRAINAGE COMPONENT

Sewerage and Drainage Utility

To be noted:
 * The 10 Year Plan reflects the current forecast for project budget year and provides a basis for year to year funding.
 * Projects of similar value may be transferred between years and the scope and priority of projects may change.
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Identifier	Studies	Description	2015	2016	2017	2018	2019	2020-2024	10 year Budget
Drainage	Ongoing Studies	Integrated Storm Water Management Plan Record Keeping/ As Built Project	70,000	50,000	50,000	50,000	50,000	250,000	520,000
	Ongoing Capital Programs								
Drainage	Ongoing City Wide Drainage Programs	Catch Basin Replacement, Connections, Storm Main Infills Back of Walk Replacements	215,000	215,000	215,000	215,000	215,000	1,075,000	2,150,000
	Capital Project Locations								
D 1	Flood Protection-Mackay Creek	EMBC	100,000					-	100,000
D 2	Wagg Creek Bank Protection	Rip Rap installation	15,000					-	15,000
D 3	18th & William Outfall	Rip Rap installation	15,000					-	15,000
D 4	Marine Dr. Mosquito and MacKay Creeks	Storm Sewer Upgrade and Replacement		250,000				-	250,000
D 5	Keith Road: Wagg Creek Outfall	Aquatic Habitat Protection and Enhancement			200,000			-	200,000
D 6	Creek Management - Storm BMPs	Aquatic Habitat Protection and Enhancement				200,000		-	200,000
D 7	Larson Road: Mission Creek Culvert	Culvert Replacement (KWL)					230,000	-	230,000
D 8	22nd Street: Wagg Creek Outfall	Storm Interceptor for Creek Outfall						150,000	150,000
D 9	Forbes: Esplanade to 2nd Street	Storm Upgrade for 10 year event management						230,000	230,000
D 10	Casano & 21st Street: Keith Creek	Intake Structure Replacement						230,000	230,000
	Forbes Outfall	Settling Chamber Construction						100,000	100,000
	Creek Management - Storm BMPs	Aquatic Habitat Protection and Enhancement						100,000	100,000
		Projects Total:	130,000	250,000	200,000	200,000	230,000	810,000	1,820,000
Studies, Programs, Equipment and Projects Total:			\$ 415,000	\$ 515,000	\$ 465,000	\$ 465,000	\$ 495,000	\$ 2,135,000	\$ 4,490,000

2015-2024 PROJECT PLAN

RESERVES AND OTHER FUNDING

Average for the Year	3.00%	3.00%	3.00%	3.00%	3.00%		
	2015	2016	2017	2018	2019	2020-2024	Total
Tax Levy	\$ 6,665,000	\$ 7,065,000	\$ 7,465,000	\$ 7,865,000	\$ 8,265,000	\$ 47,325,000	\$ 84,650,000
Total Available	\$ 6,665,000	\$ 7,065,000	\$ 7,465,000	\$ 7,865,000	\$ 8,265,000	\$ 47,325,000	\$ 84,650,000
Allocated to :							
General Reserve	1,655,855			868,697		4,814,389	7,338,941
Tax Sale Land						-	-
Civic Amenity	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	6,000,000	12,000,000
General Building						-	-
General Equipment						-	-
Fire Equipment						-	-
Computer Equipment						-	-
Infrastructure						-	-
Public Art						425,000	425,000
Affordable Housing		260,000	260,000	260,000	260,000	1,300,000	2,340,000
Sustainable Transportation	87,500	87,500	87,500	87,500	87,500	437,500	875,000
Carbon Fund	65,000	65,000	65,000	65,000	65,000	325,000	650,000
	\$ 3,008,355	\$ 1,612,500	\$ 1,612,500	\$ 2,481,197	\$ 1,612,500	\$ 13,301,889	\$ 23,628,941
Annual Budget	3,656,645	5,452,500	5,852,500	5,383,803	6,652,500	34,023,111	61,021,059

ANNUAL BUDGET - Direct Transfer to Capital

Each year an amount is transferred from the annual budget to fund various capital projects. These funds are unrestricted and can be used for any capital project. In 2014, approximately 12% of the City's annual tax levy was transferred to capital projects or to fund capital reserves.

	2015	2016	2017	2018	2019	2020-2024	Total
Current Transfer	\$ 3,656,645	\$ 5,452,500	\$ 5,852,500	\$ 5,383,803	\$ 6,652,500	\$ 34,023,111	\$ 61,021,059
Closed Projects	500,000						500,000
	478,658						478,658
Available Balance	\$ 4,635,303	\$ 5,452,500	\$ 5,852,500	\$ 5,383,803	\$ 6,652,500	\$ 34,023,111	\$ 61,999,717
Withdrawals							
Base							
Buildings							
Capital Maintenance	364,930	1,148,395	754,477	502,472	535,963	1,693,213	4,999,450
Major Renovation						-	-
Proposed New Projects						220,000	220,000
Structures							
Streets & Traffic	2,273,232	2,071,670	2,766,185	3,420,921	2,646,241	21,762,184	34,940,433
Parks & Environment	50,000	679,309	230,346	176,750	896,750	308,171	2,341,326
Cemetery						-	-
Public Art						-	-
Equipment							
Over \$10,000							
General & Recreation	172,935	287,006	282,763	130,350	200,096	1,018,350	2,091,500
Computer	1,482,232	1,011,820	1,179,429	859,010	2,188,450	6,021,194	12,742,135
Fire	107,843	175,000	560,000	245,000	185,000	3,000,000	4,272,843
One-time studies	155,000					-	155,000
Block Funds	29,131	79,300	79,300	49,300		-	237,031
Total Expended	\$ 4,635,303	\$ 5,452,500	\$ 5,852,500	\$ 5,383,803	\$ 6,652,500	\$ 34,023,112	\$ 61,999,717
Closing Balance	\$ (0)	\$ 0	\$ 0	\$ (0)	\$ (0)	\$ (1)	\$ (1)

2015-2024 PROJECT PLAN

RESERVES AND OTHER FUNDING

TAX SALE LAND Principal

The Tax Sale Lands Fund is made up of the proceeds of sale of all lands sold by the City which originally became City property through non-payment of taxes. Most of this land came to the City in the 1930's, during the Great Depression. The balance in the Tax Sale Land reserve is used to invest in projects that have a prospective rate of return equal to or greater than the City's benchmark rate of return; to invest in infrastructure and land management, in order to enhance the marketability and increase the value of marketed lands, or to invest in the purchase of land assets to be held by the City. By long-standing Council policy, Tax Sale Land principal is not used to fund depreciable assets such as civic buildings, infrastructure or equipment.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 39,020,381	\$ 26,262,029	\$ 58,562,989	\$ 61,012,989	\$ 61,062,989	\$ 61,112,989	\$ 39,020,381
Less Open Appropriations	(9,308,352)						(9,308,352)
Inflation Buffer	-	-	-	-	-	-	-
Loan repayments:							
-AT Field User Fee rpmt	50,000	50,000	50,000	50,000	50,000	250,000	500,000
-Lonsdale Energy Corporation							
-City Hall Renovation Phase I							
Proceeds of Sale:							
-Land Sales - LL	-	25,304,000	-	-	-	-	25,304,000
-Land Sales - other	-	3,600,000	-	-	-	-	3,600,000
Loans/Transfers							
-Transfer from CEF	-	3,600,000	2,400,000	-	-	-	6,000,000
-Transfer from General Buildings							
Available Balance	\$ 29,762,029	\$ 58,816,029	\$ 61,012,989	\$ 61,062,989	\$ 61,112,989	\$ 61,362,989	\$ 65,116,029
-Purchases							
Strategic Land Purchase	3,500,000	-	-	-	-	-	3,500,000
Other Sites	-	-	-	-	-	-	-
-Grants/Transfers							
-Lonsdale Energy Corporation							
-Transfer to General Buildings							
-Transfer to CEF							
-Transfer to Public Art	-	253,040	-	-	-	-	253,040
-Other Withdrawals - Capital Funding							
ion for External Funding and Contributions							
Total Expenditures	\$ 3,500,000	\$ 253,040	\$ -	\$ -	\$ -	\$ -	\$ 3,753,040
Closing Balance	\$ 26,262,029	\$ 58,562,989	\$ 61,012,989	\$ 61,062,989	\$ 61,112,989	\$ 61,362,989	\$ 61,362,989

TAX SALE LANDS interest

The previous year's earned interest of the Tax Sales Land reserve is unrestricted and is used to fund various projects. Along with the Annual Budget tax levy, this is the major unrestricted source that the City has for funding capital projects.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 1,537,414	\$ 980,175	\$ 1,273,314	\$ 1,794,579	\$ 1,832,079	\$ 9,182,893	\$ 16,600,454
Completed/Closed Projects	81,223						81,223
Available Balance	1,618,637	980,175	1,273,314	1,794,579	1,832,079	9,182,893	16,681,677
Withdrawals							
One-Time Studies							
Parks							
General							
Buildings							
Capital Maintenance							
Major Renovation			100,000				100,000
New							
Structures							
Streets & Traffic	733,018	359,734	55,910	876,579	689,079	3,993,316	6,707,636
Parks & Environment	318,750	9,441	481,404	300,000	500,000	2,025,579	3,635,174
Cemetery							
Equipment							
General & Recreation							
Computer							
Fire							
Public Art							
Block Funds	566,869	611,000	636,000	618,000	643,000	3,164,000	6,238,869
Total Expended	\$ 1,618,637	\$ 980,175	\$ 1,273,314	\$ 1,794,579	\$ 1,832,079	\$ 9,182,895	\$ 16,681,679
Closing Balance	\$ (0)	\$ 0	\$ 0	\$ (0)	\$ (0)	\$ (2)	\$ (2)

2015-2024 PROJECT PLAN

RESERVES AND OTHER FUNDING

CIVIC AMENITY

The City also owns land that was acquired through purchase, i.e., not through tax defaults. Such property is considered as being a non-Tax Sale land property. The proceeds of sale are placed in the City Amenity fund. The CAF is specifically dedicated to fund capital projects which will enhance the use and enjoyment of the City by members of the public, such as parks, recreation centers, libraries, plazas, and other community amenities. In 2013, Council approved a 1% tax rate increase to be set aside for the Harry Jerome Recreation Centre project. In 2014, Council approved an additional 1.0% tax levy for Harry Jerome Recreation Project. Therefore, \$800,000 is shown annual to be set aside for this project. An additional 1% amenity levy in 2015 would increase the annual amount set aside for Harry Jerome Recreation Centre project from \$800,000 to \$1.2 million.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 19,266,484	\$ 16,292,119	\$ 28,675,935	\$ 32,260,219	\$ 33,938,526	\$ 35,854,957	\$ 19,266,484
Completed Projects							-
Early Appropriations							-
Contributions:							-
Amenity Levy	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	6,000,000	12,000,000
- Land sales - Lower Lonsdale	-	11,005,000	625,000	-	-	-	11,630,000
- Land sales - Other	-	4,300,000	4,100,000	-	-	-	8,400,000
Centennial Seat Surcharge	35,000	35,000	35,000	35,000	35,000	175,000	350,000
Expiring Bylaw	-	-	-	-	-	-	-
Transfer to TSL Principal	-	(3,600,000)	(2,400,000)	-	-	-	(6,000,000)
Interest for the year	525,497	664,553	900,534	978,307	1,031,431	4,366,324	8,466,645
Available Balance	\$ 21,026,980	\$ 29,896,672	\$ 33,136,469	\$ 34,473,526	\$ 36,204,957	\$ 46,396,281	\$ 54,113,129
Withdrawals							
Harry Jerome	-	-	-	-	-	14,950,000	14,950,000
Greenways	1,400,000	950,000	770,000	535,000	350,000	350,000	4,355,000
3rd Artificial Turf Field	2,300,000	-	-	-	-	-	2,300,000
Community / Joint Use Projects	-	-	-	-	-	400,000	400,000
Joint Use Playground Upgrades	-	-	-	-	-	19,000	19,000
Lot 4 Building Startup & Provisioning	-	160,687	100,000	-	-	-	260,687
Lot 5 Planning and Design	884,861	-	-	-	-	-	884,861
New Museum Facility	-	-	-	-	-	-	-
Cates Shed Removal	150,000	-	-	-	-	-	150,000
1% of LL Land Sales to Public Art Cont to LL Legacy Fund	-	110,050	6,250	-	-	-	116,300
Total Expended	4,734,861	1,220,737	876,250	535,000	350,000	15,719,000	23,435,848
Closing Balance	\$ 16,292,119	\$ 28,675,935	\$ 32,260,219	\$ 33,938,526	\$ 35,854,957	\$ 30,677,281	\$ 30,677,281

LOWER LONSDALE AMENITY

The LLAF was originally created to set aside funds from non-Tax Sale land or density transfer in Lower Lonsdale. Funding from this source was to be used with respect to capital projects in the Lower Lonsdale area relating to the provision of affordable and adaptable rental housing, a community arts gallery, a photographic and media arts gallery, a museum, a 150-200 seat theatre, a multi-purpose activity centre, and other Lower Lonsdale amenities. In 2011, Council adopted a bylaw that requires all land sales to be consolidated into one reserve, the Civic Amenity Reserve Fund. While no new funding will be set aside in the LLAF, funds that are in place will be used toward the construction of Lower Lonsdale amenities as it was originally intended.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 2,535,957	\$ 363,935	\$ 0	\$ 0	\$ 0	\$ 0	\$ 2,535,957
Early Appropriations							-
Contributions:							-
- LL Non-TSL Sales							-
- Transfer from CEF							-
- Other							-
- Completed Projects							-
Interest for the year	42,856	5,378	0	0	0	0	48,234
Available Balance	\$ 2,578,812	\$ 369,313	\$ 0	\$ 0	\$ 0	\$ 1	\$ 2,584,191
Withdrawals							
Provision for Shipyards Public Realm	49,738	130,000	-	-	-	-	179,738
Lot 4 Building Startup & Provisioning	450,000	239,313	-	-	-	-	689,313
Relocation Presentation House Gallery	1,600,000	-	-	-	-	-	1,600,000
Lot 5 Planning and Design	115,139	-	-	-	-	-	115,139
PGE Station	-	-	-	-	-	-	-
Total Expended	\$ 2,214,877	\$ 369,313	\$ -	\$ -	\$ -	\$ -	\$ 2,584,190
Closing Balance	\$ 363,935	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1	\$ 1

MARINE DRIVE AMENITY

This reserve originally aimed to set aside proceeds from land sales of non-Tax Sale properties in the Marine Drive area for the purpose of funding projects in the area. In 2011, Council adopted a bylaw that requires all land sales to be consolidated into one reserve, the Civic Amenity Reserve Fund. While no new funding will be set aside in this reserve, funds that are in place will be used toward projects in the Marine Drive area.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 306,751	\$ 315,954	\$ 325,432	\$ 335,195	\$ 345,251	\$ 355,608	\$ 306,751
Contributions:							-
Interest for the year	9,203	9,479	9,763	10,056	10,358	56,639	105,497
Available Balance	\$ 315,954	\$ 325,432	\$ 335,195	\$ 345,251	\$ 355,608	\$ 412,248	\$ 412,248
Withdrawals							
Closing Balance	\$ 315,954	\$ 325,432	\$ 335,195	\$ 345,251	\$ 355,608	\$ 412,248	\$ 412,248

2015-2024 PROJECT PLAN

RESERVES AND OTHER FUNDING

GENERAL BUILDING

The General Building Reserve is used for capital building maintenance, renovation, and building replacement. The City owns in excess of \$100m in buildings. The GB reserve was established in 1995 to begin the process of setting aside sufficient funds to replace these buildings as required. Because the Justice Administration (Gerry Brewer) Building is co-owned with the District of North Vancouver, it has its own replacement reserve.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 718,850	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 718,850
Early Appropriations							-
Contributions:							
- Budgeted	-	-	-	-	-	-	-
NVRC Surplus	131,265						131,265
Completed projects							-
Interest for the year	10,623	0	0	0	0	0	10,623
Available Balance	\$ 860,738	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 860,738
Withdrawals							
Capital maintenance	860,738						860,738
Major renovation							-
Proposed New Projects							-
Transfer to TSL							-
Total Expended	860,738	-	-	-	-	-	860,738
Closing Balance	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

JUSTICE ADMINISTRATION BUILDING

The Justice Administration Building Reserve is used for capital building maintenance, renovation, and replacement of the Gerry Brewer Building. Because the Justice Administration (Gerry Brewer) Building is co-owned with the District of North Vancouver, it has its own replacement reserve.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 178,436	\$ 56,629	\$ 0	\$ 1	\$ 1	\$ 1	\$ 178,436
Early Appropriations							-
Contributions:							
- Budgeted	-	-	-	-	-	-	-
Completed projects							-
Interest for the year	3,474	837	0	0	0	0	4,311
Available Balance	\$ 181,910	\$ 57,465	\$ 1	\$ 1	\$ 1	\$ 1	\$ 182,747
Withdrawals							
Capital maintenance	125,282	57,465					182,747
Major renovation	-	-	-	-	-	-	-
Transfer to TSL							-
Total Expended	125,282	57,465	-	-	-	-	182,747
Closing Balance	\$ 56,629	\$ 0	\$ 1	\$ 1	\$ 1	\$ 1	\$ 1

INFRASTRUCTURE

The Infrastructure Reserve funds engineering infrastructure replacement projects such as those included in the category "Structures". A long term goal for the fund would be to more closely match the amount transferred each year to this reserve from the annual budget with the City's infrastructure maintenance requirements. This would be achievable only over many years, because the value of the required infrastructure reinvestment is high.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 136,449	\$ 140,542	\$ 0	\$ 0	\$ 0	\$ 0	\$ 136,449
Transfer from Operating							-
Contributions:							
- Budgeted	-	-	-	-	-	-	-
- Transfer from operating							-
- Affordable Housing Re-direction							-
Interest for the year	4,093	2,077	0	0	0	0	6,170
Available Balance	\$ 140,542	\$ 142,619	\$ 0	\$ 0	\$ 0	\$ 0	\$ 142,619
Withdrawals							
Streets & Traffic		142,619					142,619
Parks & Environment							-
Total Expended	-	142,619	-	-	-	-	142,619
Closing Balance	\$ 140,542	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

2015-2024 PROJECT PLAN

RESERVES AND OTHER FUNDING

GENERAL EQUIPMENT

Used for general equipment and machinery replacement including office equipment, and pool and bylaw vehicles.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 16,817	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 16,817
Completed Projects							
Contributions:							
- Budgeted	-	-	-	-	-	-	-
- Eq. Sales proceeds	5,000	5,000	5,000	5,000	5,000	25,000	50,000
Interest for the year	249	0	0	0	0	0	249
Available Balance	\$ 22,065	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 25,000	\$ 67,065
Withdrawals							
General	22,065	5,000	5,000	5,000	5,000	25,000	67,065
Block Funding							
Projects							
Total Expended	22,065	5,000	5,000	5,000	5,000	25,000	67,065
Closing Balance	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

FIRE EQUIPMENT

Used for fire equipment, and replacement and upgrades.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 41,543	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 41,543
Early Appropriations							
Contributions:							
- Budgeted	-	-	-	-	-	-	-
Expiring Bylaw	-	-	-	-	-	-	-
Interest for the year	614	0	0	0	0	0	614
Available Balance	\$ 42,157	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 42,157
Withdrawals							
Vehicles	42,157						42,157
Block Funds							
Total Expended	42,157	-	-	-	-	-	42,157
Closing Balance	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

COMPUTER EQUIPMENT

Used for computer equipment replacement and upgrades.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 220,201	\$ 213,023	\$ 0	\$ 0	\$ 0	\$ 0	\$ 220,201
Closed Projects							
Contributions:							
Interest for the year	6,402	3,875	0	0	0	0	10,277
Available Balance	\$ 226,603	\$ 216,898	\$ 0	\$ 0	\$ 0	\$ 0	\$ 230,478
Withdrawals							
Block Funds							
General	13,580	49,190					62,770
Permitting & Ticketing Software		167,708					167,708
Total Expended	13,580	216,898	-	-	-	-	230,478
Closing Balance	\$ 213,023	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

ENGINEERING EQUIPMENT

Used for engineering equipment and vehicle replacement. Engineering has a fleet of several vehicles. Contributions to the Reserve are based on the hourly rates charged to the different projects and programs using the vehicles.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 1,735,669	\$ 1,712,274	\$ 1,581,251	\$ 1,180,432	\$ 827,552	\$ 345,112	\$ 1,735,669
Early Appropriations							
Contributions:							
- Budgeted	300,000	350,000	425,000	500,000	575,000	3,000,000	5,150,000
- Eq. Sales proceeds	40,000	40,000	40,000	40,000	40,000	200,000	400,000
Interest for the year	76,605	73,977	64,181	47,119	29,560	115,808	407,251
Available Balance	\$ 2,152,274	\$ 2,176,251	\$ 2,110,432	\$ 1,767,552	\$ 1,472,112	\$ 3,660,920	\$ 7,692,920
Withdrawals							
Vehicles	390,000	545,000	880,000	890,000	1,077,000	2,460,000	6,242,000
Block Funding	50,000	50,000	50,000	50,000	50,000	250,000	500,000
Total Expended	440,000	595,000	930,000	940,000	1,127,000	2,710,000	6,742,000
Closing Balance	\$ 1,712,274	\$ 1,581,251	\$ 1,180,432	\$ 827,552	\$ 345,112	\$ 950,920	\$ 950,920

2015-2024 PROJECT PLAN

RESERVES AND OTHER FUNDING

LOCAL AREA SERVICES

Local Area Services (LAS) Projects, formerly called Local Improvement Projects, are jointly funded by the City and the benefiting property owner. The Community Charter requires that LAS Reserve funds be used only to fund the city share of new local area services projects.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 488,163	\$ 96,808	\$ 99,712	\$ 102,703	\$ 105,785	\$ 108,958	\$ 488,163
Contributions:							
- Levies from Property Owners							
- Other							
Interest for the year	8,645	2,904	2,991	3,081	3,174	17,354	38,149
Available Balance	\$ 496,808	\$ 99,712	\$ 102,703	\$ 105,785	\$ 108,958	\$ 126,312	\$ 526,312
Withdrawals							
City Share of LAS Projects	400,000	-	-	-	-	-	400,000
Closing Balance	\$ 96,808	\$ 99,712	\$ 102,703	\$ 105,785	\$ 108,958	\$ 126,312	\$ 126,312

PARKING

This reserve has been funded from parking revenues from 1998-2002. Moneys in the fund and any interest thereon shall be expended for purchase, acquisition, construction, installation or improvement of new and existing on and off-street parking spaces.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 578,540	\$ 519,771	\$ 535,364	\$ 551,425	\$ 567,968	\$ 585,007	\$ 578,540
Contributions:							
- General Parking Operations							
- Pay in lieu of Parking							
Interest for the year	16,231	15,593	16,061	16,543	17,039	93,176	174,643
Available Balance	\$ 594,771	\$ 535,364	\$ 551,425	\$ 567,968	\$ 585,007	\$ 678,183	\$ 753,183
Withdrawals							
Parking Projects Parks	-	-	-	-	-	-	-
Parking Projects Streets & Traffic	75,000	-	-	-	-	-	75,000
Total Expended	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 75,000
Closing Balance	\$ 519,771	\$ 535,364	\$ 551,425	\$ 567,968	\$ 585,007	\$ 678,183	\$ 678,183

PARKS DCC

The Parks DCC fund can only be used to fund the purchase of parkland and certain specific parks improvements. DCC's in general are to be used to create capital works required due to growth, therefore the City plans to use these funds to provide parks and improvements in areas impacted by growth.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 19,968,290	\$ 546,463	\$ 841,982	\$ 1,146,367	\$ 1,459,883	\$ 1,782,804	\$ 19,968,290
Contributions:							
- Budgeted							
- Levies	275,000	275,000	275,000	275,000	275,000	1,375,000	2,750,000
Interest for the year	303,174	20,519	29,384	38,516	47,921	390,867	830,382
Available Balance	\$ 20,546,463	\$ 841,982	\$ 1,146,367	\$ 1,459,883	\$ 1,782,804	\$ 3,548,671	\$ 23,548,671
Withdrawals							
New Parks	20,000,000	-	-	-	-	-	20,000,000
Greenway Program							
DCC Land Payment							
Parks Projects							
Total Expended	\$ 20,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000,000
Closing Balance	\$ 546,463	\$ 841,982	\$ 1,146,367	\$ 1,459,883	\$ 1,782,804	\$ 3,548,671	\$ 3,548,671

STREETS DCC

The Streets DCC Fund is used for street improvements attributable to growth. The first use was for the construction of the Third Street connector. This project was financed using TSL principal funds, and repaid to the TSL through the Streets DCC. Future Streets DCC projects are currently under review.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 248,975	\$ 317,344	\$ 387,765	\$ 460,298	\$ 535,006	\$ 611,957	\$ 248,975
Levies	60,000	60,000	60,000	60,000	60,000	300,000	600,000
Interest for the year	8,369	10,420	12,533	14,709	16,950	120,795	183,777
Available Balance	\$ 317,344	\$ 387,765	\$ 460,298	\$ 535,006	\$ 611,957	\$ 1,032,752	\$ 1,032,752
Withdrawals							
General							
Closing Balance	\$ 317,344	\$ 387,765	\$ 460,298	\$ 535,006	\$ 611,957	\$ 1,032,752	\$ 1,032,752

2015-2024 PROJECT PLAN

RESERVES AND OTHER FUNDING

AFFORDABLE HOUSING

The Affordable Housing Reserve is used to support the development of affordable housing in the City and to further the City's housing policy goals through housing initiative grants.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 2,812,503	\$ 156,378	\$ 161,069	\$ 165,901	\$ 170,878	\$ 176,004	\$ 2,812,503
Contributions:							
- 1% Levy	-	260,000	260,000	260,000	260,000	1,300,000	2,340,000
- Budgeted							
- Other							
Interest for the year	43,875	4,691	4,832	4,977	5,126	28,033	91,535
Available Balance	\$ 2,856,378	\$ 421,069	\$ 425,901	\$ 430,878	\$ 436,004	\$ 1,504,037	\$ 5,244,037
Withdrawals							
Projects & Grants	2,700,000	260,000	260,000	260,000	260,000	1,300,000	5,040,000
Total expended	\$ 2,700,000	\$ 260,000	\$ 260,000	\$ 260,000	\$ 260,000	\$ 1,300,000	\$ 5,040,000
Closing Balance	\$ 156,378	\$ 161,069	\$ 165,901	\$ 170,878	\$ 176,004	\$ 204,037	\$ 204,037

SUSTAINABLE TRANSPORTATION

Created in 2008, The Sustainable Transportation Reserve Fund sets aside funding for the implementation of sustainable transportation initiatives included in the City's Transportation Plan.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 36,221	\$ 44,920	\$ 0	\$ 0	\$ 0	\$ 0	\$ 36,221
Contributions:							
- Annual	87,500	87,500	87,500	87,500	87,500	437,500	875,000
- Budgeted							
- Completed Projects							
Interest for the year	1,199	664	0	0	0	0	1,863
Available Balance	\$ 124,920	\$ 133,084	\$ 87,500	\$ 87,500	\$ 87,500	\$ 437,500	\$ 913,084
Withdrawals							
Projects & Grants	80,000	133,084	87,500	87,500	87,500	437,500	913,084
Total expended	\$ 80,000	\$ 133,084	\$ 87,500	\$ 87,500	\$ 87,500	\$ 437,500	\$ 913,084
Closing Balance	\$ 44,920	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

LOWER LONSDALE LEGACY

The Lower Lonsdale Legacy Fund is funded from 25% of the proceeds of sale of non-Tax Sale land or density transfer in Lower Lonsdale to a maximum of \$2.5m. It is treated as an endowment fund and only the previous year's earned interest is made available to allocate to grants. The fund provides grants for community development projects, services, and events that contribute to the quality of life of residents in Lower Lonsdale. The projects may be capital or operational.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 2,599,412	\$ 2,576,491	\$ 2,552,286	\$ 2,527,354	\$ 2,501,675	\$ 2,475,225	\$ 2,599,412
Contributions:							
- Budgeted							
- Tsf from Lower Lons. Land Sales							
Interest for the year	76,491	75,795	75,069	74,321	73,550	355,362	730,587
Available Balance	\$ 2,675,903	\$ 2,652,286	\$ 2,627,354	\$ 2,601,675	\$ 2,575,225	\$ 2,830,587	\$ 3,329,999
Withdrawals							
Grants	99,412	100,000	100,000	100,000	100,000	500,000	999,412
Transfer to Operating							
Total Expended	99,412	100,000	100,000	100,000	100,000	500,000	999,412
Closing Balance	\$ 2,576,491	\$ 2,552,286	\$ 2,527,354	\$ 2,501,675	\$ 2,475,225	\$ 2,330,587	\$ 2,330,587

PUBLIC ART

The Public Art Reserve Fund was created in 1999. It is used to fund public art projects as recommended to Council by the Public Art program Steering Committee.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 118,811	\$ 122,376	\$ 494,583	\$ 515,765	\$ 531,238	\$ 547,175	\$ 118,811
Contributions:							
- Budgeted						425,000	425,000
Transfer from TSL		253,040					253,040
Transfer from Civic Amenity Fund		110,050	6,250				116,300
Interest for the year	3,564	9,118	14,931	15,473	15,937	87,151	146,174
Available Balance	\$ 122,376	\$ 494,583	\$ 515,765	\$ 531,238	\$ 547,175	\$ 1,059,326	\$ 1,059,326
Withdrawals							
Public Art Projects						425,000	425,000
Public Art - 1% of LL Land Sales							
Total expended	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 425,000	\$ 425,000
Closing Balance	\$ 122,376	\$ 494,583	\$ 515,765	\$ 531,238	\$ 547,175	\$ 634,326	\$ 634,326

2015-2024 PROJECT PLAN

RESERVES AND OTHER FUNDING

OTHER FUNDING SOURCES

Cemetery Development Fund

The Cemetery Development Fund is a non-statutory reserve which is used to fund capital improvement projects in the city's cemetery. It is generally funded by net cemetery revenues. In 2004, the Cemetery Fund also received a contribution of \$954,000 from the GVRD because of the impact of the Region's watermain project on the cemetery.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 790,228	\$ 813,935	\$ 838,353	\$ 863,503	\$ 889,409	\$ 916,091	\$ 790,228
Contributions:							
Sale of Right of Way							-
Interest for the year	23,707	24,418	25,151	25,905	26,682	145,910	271,772
Available Balance	\$ 813,935	\$ 838,353	\$ 863,503	\$ 889,409	\$ 916,091	\$ 1,062,000	\$ 1,062,000
Withdrawals							
Cemetery Projects	-	-	-	-	-	-	-
Closing Balance	\$ 813,935	\$ 838,353	\$ 863,503	\$ 889,409	\$ 916,091	\$ 1,062,000	\$ 1,062,000

Child Care Capital Improvement Fund

The Child Care Capital Improvement Fund is a non-statutory reserve used to provide grants to child care services in the City. It was created in 1997 with a \$150,000 sale of density transfer from the old library site to a developer.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 9,323	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,323
Contributions:							
Sale of Right of Way							-
Available Balance	\$ 9,323	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,323
Withdrawals	9,323	-	-	-	-	-	9,323
Closing Balance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Carbon Fund

The City of North Vancouver Carbon Fund is to be used for greenhouse gas emissions reducing initiatives within the City of North Vancouver, such as sustainable transportation initiatives, building

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 255,133	\$ 234,916	\$ 183,035	\$ 146,313	\$ 155,091	\$ 179,622	\$ 255,133
Early Appropriations							
Contributions:							
CARIP	25,000	25,000	25,000	25,000	25,000	125,000	250,000
Annual Budget	65,000	65,000	65,000	65,000	65,000	325,000	650,000
Interest for the year	14,783	13,120	10,277	8,779	9,530	54,693	111,182
Available Balance	\$ 359,916	\$ 338,035	\$ 283,313	\$ 245,091	\$ 254,622	\$ 684,314	\$ 1,266,314
Withdrawals							
Community Trans. Demand Mgmt	75,000	80,000	80,000	80,000	-	-	315,000
Living City Tree Planting Program	50,000	75,000	57,000	10,000	75,000	375,000	642,000
Electric Vehicle Charging Station Infrastructure and Signage	-	-	-	-	-	60,000	60,000
Total Expended	125,000	155,000	137,000	90,000	75,000	435,000	1,017,000
Closing Balance	\$ 234,916	\$ 183,035	\$ 146,313	\$ 155,091	\$ 179,622	\$ 249,314	\$ 249,314

Heritage Reserve

The Heritage Reserve Fund is a non-replenishing fund created from targeted contributions by project developers to assist with heritage related activities. Approved projects will align with the heritage conservation goals of the Official Community Plan.

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553
Contributions:							
Available Balance	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553
Withdrawals	-	-	-	-	-	-	-
Closing Balance	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553	\$ 89,553

General Reserve

	2015	2016	2017	2018	2019	2020-2024	Total
Opening Balance	\$ 2,573,639	\$ 1,655,855	\$ -	\$ -	\$ 868,697	\$ -	\$ 2,573,639
Contributions:							
Annual Budget	1,655,855	-	-	868,697	-	4,814,389	7,338,941
Available Balance	\$ 4,229,494	\$ 1,655,855	\$ -	\$ 868,697	\$ 868,697	\$ 4,814,389	\$ 9,912,580
Provision for Shipyards Public Realm	140,262						140,262
Waterfront Cultural Facilities	2,433,377						2,433,377
Buildings - Major Renovation		1,372,765					1,372,765
Streets & Traffic		283,090			868,697		1,151,787
Total Expended	2,573,639	1,655,855	-	-	868,697	-	5,098,191
Closing Balance	\$ 1,655,855	\$ -	\$ -	\$ 868,697	\$ -	\$ 4,814,389	\$ 4,814,389