

Project Number: DT-7120-13

Project Title: Black Creek Renewal

Asset Type: Open Space

**Department:** Develop&Transport Engineering

Budget Year:2013Approval Year:2013Scenario Name:MainScenario Active:YesProject Stage:Finance & AdminTCA:Yes

Regions: Ward 4

Project Type: Growth/Development

Project Description

Renewal of Black Creek within the Vaughan Metropolitan Centre Secondary Plan Area between Highway 7 and Highway 407, including culvert improvements at Doughton Road and Interchange Way.

Project Timelines

2013 - Detained design / field work to begin following completion of Schedule 'C' Class EA Study - 2014 - Property acquisition subject to findings and conclusions of Environmental Assessment - 2015 - Advance contract works / construction - 2016 - Construction

# Scenario Description Other Dept Impact Funding is subject to implementation of new Development Charge By-law and/or financial strategy for VMC infrastructure related implementation costs. Project Forecast Budget Year Total Expense Total Revenue Difference Object Description Total Amount Expense

Budget rear	i otai Expense	rotai Revenue	Difference	Object	Description		i otai Amount
2013	1,891,080	1,891,080	0	Expense			
2014	2,626,500	2,626,500	0	01001 - 8802	Consultant		468,800
2015	12,646,598	12,646,598	0	01001 - 8804	Land Costs		1,000,000
2016	12,646,598	12,646,598	0	01001 - 8805	3% Administration Cost		55,080
2017 & Beyond	0	0	0	01001 - 8812	Contingency		367,200
<del>-</del>	29,810,776	29,810,776	0			Total Expense:	1,891,080

Revenue

41010 - 8820 City Wide DC - Engineering

Total Revenue: 1.891.080

1,891,080

					iotal Nevellue.	1,031,000	
Related Projects		Operating Budget Imp	Operating Budget Impact				
Which Precede	Project Description	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference	
DT-7004-07	Black Creek Optimization Study	2013	0.0	0	0	0	
DT-7058-11	Black Creek Regional Storm Improvements Class EA Study	2014	0.0	0	0	0	
		2015	0.0	0	0	0	
		2016	0.0	0	0	0	
		2017 & Beyond	0.0	0	0	0	
		ARR:					

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2013	May 1, 2013	Michael Frieri	Andrew Pearce	Dec 1, 2016



Project Number: EN-1871-13

Project Title: 2013 Pavement Management Program - Phase 1

0.0

0.0

0.0

0

0

0

Asset Type: Local & Arterial Roads

Department: Engineering Services

Budget Year:2013Approval Year:2013Scenario Name:MainScenario Active:YesProject Stage:Finance & AdminTCA:Yes

Regions: Ward 2, Ward 4

Project Type: Infrastructure Replacement

Project Description	Project Timelines
Phase 1 of the rehabilitation of roads as scheduled in 2013.	Carry out the rehabilitation of roads as per the Council approved Updated Pavement Management Program (2012 -2013). The Program is as approved at the September 27, 2011 Council Meeting.
Scenario Description	Other Dept Impact

AMO Schedule - C to be submitted upon council approval Web page advertising required for Gas Tax funding

Project Forecast				Project Detailed	2013			
Budget Year	Total Expense	Total Revenue	Difference	Object	Description			Total Amount
2013	4,781,521	4,781,521	0	Expense				
2014	0	0	0	01001 - 8801	Contractors			4,693,000
2015	0	0	0	01001 - 8802	Consultant			47,000
2016	0	0	0	01001 - 8805	3% Administration Cost			41,521
2017 & Beyond	0	0	0				Total Expense:	4,781,521
_	4,781,521	4,781,521	0	Revenue				
				61025 - 8844	Gas Tax Reserve			3,355,966
				75000 - 8847	Debenture Financing			1,425,555
							Total Revenue:	4,781,521
Related Projects				Operating Budge	t Impact			
				Budget Year	FTE Impact	Total Expense	Total Revenue	Difference
				2013	0.0	0	0	0
				2014	0.0	0	0	0

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2013	Jan 1, 2013	Vince Musacchio, P.Eng., PMP.	Jack Graziosi, P. Eng., M. Eng.	Dec 31, 2013

2017 & Beyond

2015

2016

ARR:

0

0

0



Project Number: EN-1872-13

**Project Title:** 2013 Pavement Management Program - Phase 2

Asset Type: Local & Arterial Roads

Department: Engineering Services

Budget Year:2013Approval Year:2013Scenario Name:MainScenario Active:YesProject Stage:Finance & AdminTCA:Yes

Regions: Ward 3

Project Type: Infrastructure Replacement

Project Description
Phase 2 of the rehabilitation of roads as scheduled in 2013.
Carry out the rehabilitation of roads as per the Council approved Updated Pavement Management Program (2012 -2013). The Program is as approved at the September 27, 2011 Council Meeting.

Project Forecast				Project Detailed 2013				
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount	
2013	3,321,750	3,321,750	0	Expense				
2014	0	0	0	01001 - 8801	Contractors		3,193,000	
2015	0	0	0	01001 - 8802	Consultant		32,000	
2016	0	0	0	01001 - 8805	3% Administration Cost		96,750	
2017 & Beyond	0	0	0			Total Expense:	3,321,750	
_	3,321,750	3,321,750	0	Revenue				
				75000 - 8847	Debenture Financing		3,321,750	
						Total Revenue:	3,321,750	

Related Projects	Operating Budget	Impact			
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference
	2013	0.0	0	0	0
	2014	0.0	0	0	0
	2015	0.0	0	0	0
	2016	0.0	0	0	0
	2017 & Beyond	0.0	0	0	0
	ARR:				

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2011	Jan 1, 2013	Vince Musacchio, P.Eng, PMP	Jack Graziosi, P. Eng., M. Eng.	Dec 31, 2013



Project Number: EN-1873-13

**Project Title:** 2013 Pavement Management Program - Phase 3

Asset Type: Local & Arterial Roads

Department: Engineering Services

Budget Year:2013Approval Year: 2013Scenario Name:MainScenario Active: YesProject Stage:Finance & AdminTCA: Yes

Regions: Ward 5

Project Type: Infrastructure Replacement

Project Description	Project Timelines
Phase 3 of the rehabilitation of roads as scheduled in 2013.	Carry out the rehabilitation of roads as per the Council approved Updated Pavement Management Program (2012 -2013). The Program is as approved at the September 27, 2011 Council Meeting.
Scenario Description	Other Dept Impact

Project Forecast				Project Detailed	2013		
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount
2013	3,321,750	3,321,750	0	Expense			
2014	0	0	0	01001 - 8801	Contractors		3,193,000
2015	0	0	0	01001 - 8802	Consultant		32,000
2016	0	0	0	01001 - 8805	3% Administration Cost		96,750
2017 & Beyond	0	0	0			Total Expense:	3,321,750
_	3,321,750	3,321,750	0	Revenue			
				75000 - 8847	Debenture Financing		3,321,750
						Total Revenue:	3,321,750

Related Projects	Operating Budget	Impact			-,- ,
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference
	2013	0.0	0	0	0
	2014	0.0	0	0	0
	2015	0.0	0	0	0
	2016	0.0	0	0	0
	2017 & Beyond	0.0	0	0	0
	ARR:				

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2011	Jan 1, 2013	Vince Musacchio, P.Eng, PMP	Jack Graziosi, P. Eng., M. Eng.	Dec 31, 2013



consultant team to undertake the study beginning in 2013.

### **Project Summary**

**Project Description** 

Project Number: PL-9535-13

**Project Title:** New Community Areas Secondary Plan - Block 27

Asset Type: Studies

Department: Policy Planning

**Budget Year:** 2013 Scenario Name: Main

Growth/Studies

Approval Year: 2013 Scenario Active: Yes

TCA: No

Project Stage: Finance & Admin Ward 1

**Project Type: Project Timelines** 

Regions:

Due to recent policy changes to VOP 2010 approved by the City of Vaughan and Region of York Councils there is a need to undertake the New Community Areas Secondary Plans in 2013 in concert with the Natural Heritage Network work. Therefore, a Capital Budget request has been submitted for funding to hire a

The project would start at the end of 2013 and take approximately 2 years to complete.

Project Forecast				Project Detailed	Project Detailed 2013			
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount	
2013	515,000	515,000	0	Expense				
2014	0	0	0	01001 - 8802	Consultant		500,000	
2015	0	0	0	01001 - 8805	3% Administration Cost		15,000	
2016	0	0	0			Total Expense:	515,000	
2017 & Beyond	0	0	0	Revenue				
_	515,000	515,000	0	41060 - 8820	City Wide DC - General Gov.		463,500	
				50000 - 8843	Transfer from Taxation	_	51,500	
						Total Revenue:	515,000	

Related Projects	Operating Budget Impact						
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference		
	2013	0.0	0	0	0		
	2014	0.0	0	0	0		
	2015	0.0	0	0	0		
	2016	0.0	0	0	0		
	2017 & Beyond	0.0	0	0	0		
	ARR:						

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2013	Jan 1, 2013	Diana Birchall	John MacKenzie	Mar 1, 2016



Project Number: PL-9533-13

**Project Title:** New Community Areas Secondary Plan - Block 41

Studies Asset Type:

Department: Policy Planning

**Budget Year:** 2013 Approval Year: 2013 Scenario Name: Main Scenario Active: Yes TCA: No

Project Stage: Finance & Admin

Regions: Ward 1

**Project Type:** Growth/Studies

Project Description	Project Timelines
---------------------	-------------------

Due to recent policy changes to VOP 2010 approved by the City of Vaughan and Region of York Councils there is a need to undertake the New Community Areas Secondary Plans in 2013 in concert with the Natural Heritage Network work. Therefore, a Capital Budget request has been submitted for funding to hire a consultant team to undertake the study beginning in 2013.

The project would start at the end of 2013 and take approximately 2 years to complete.

Project Forecast				Project Detailed	Project Detailed 2013			
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount	
2013	515,000	515,000	0	Expense				
2014	0	0	0	01001 - 8802	Consultant		500,000	
2015	0	0	0	01001 - 8805	3% Administration Cost		15,000	
2016	0	0	0			Total Expense:	515,000	
2017 & Beyond	0	0	0	Revenue				
_	515,000	515,000	0	41060 - 8820	City Wide DC - General Gov.		463,500	
				50000 - 8843	Transfer from Taxation	_	51,500	
						Total Revenue:	515,000	

				rotar nevenue.	313,000	
Related Projects	Operating Budget Impact					
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference	
	2013	0.0	0	0	0	
	2014	0.0	0	0	0	
	2015	0.0	0	0	0	
	2016	0.0	0	0	0	
	2017 & Beyond	0.0	0	0	0	
	ARR:					

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2013	Jan 1, 2013	Diana Birchall	John MacKenzie	Mar 1, 2016



Project Number: FR-3564-13

Project Title: Station #73 Construction

**Asset Type:** Fire Buildings

**Department:** Fire and Rescue Services

Budget Year: 2013 Scenario Name: Main

Scenario Active: Yes TCA: Yes

Approval Year: 2013

Project Stage: Finance & Admin

Regions: Ward 2

Project Type: Growth/Development

Project Description Project Timelines

Recommended by the Master Fire Plan Implementation Strategy Feb, 24 2009 - to Relocate Station 7-3 and design a new fire station. Master Fire Plan identifies the need to relocate Fire Station 7-3 to the vicinity of Vaughan Enterprise Zone and provide additional geographic coverage while maintaining effective fire response. Building square footage 9300 square feet.

Stn 73: Land Acquisition 2013 / Design 2013 / Construction 2013

Project Forecast				Project Detailed	2013		
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount
2013	4,650,000	4,650,000	0	Expense			
2014	0	0	0	01001 - 8801	Contractors		4,510,500
2015	0	0	0	01001 - 8805	3% Administration Cost		139,500
2016	0	0	0			Total Expense:	4,650,000
2017 & Beyond	0	0	0	Revenue			
_	4,650,000	4,650,000	0	41020 - 8820	City Wide DC - Fire		2,124,000
				50000 - 8843	Transfer from Taxation		2,526,000
						Total Revenue:	4,650,000

Related Projects	Operating Budget Impact						
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference		
	2013	0.0	0	0	0		
	2014	0.0	0	0	0		
	2015	0.0	0	0	0		
	2016	0.0	0	0	0		
	2017 & Beyond	0.0	0	0	0		
	ARR:						

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2012	Apr 1, 2013		Fire Chief G.R. Senay	Dec 31, 2013



Project Number: DP-9524-13

Project Title: Highway 7 VMC Streetscape

Asset Type: Local & Arterial Roads

Department: Development Planning

Budget Year: 2013 Scenario Name: Main

Project Stage: Finance & Admin

Regions: Ward 4

Project Type: Growth/Development

#### Project Description Project Timelines

In accordance with the Vaughan Metropolitan Centre Streetscape and Open Space Plan, the budget has to be approved to ensure that vivaNext can tender and install the streetscape components as part of the Highway 7 rapidway construction project (H2).

Streetscape should be constructed in coordination of the vivaNext Highway 7 rapidway project: Target completion date 2015.

#### Scenario Description

1. vivaNext project proceeding on time, 2. Cost sharing under the Region of York Municipal Streetscape Partnership Program. Contingent upon approval of the 2012 DC.

#### Other Dept Impact

Additional streetscape to maintain by the Public Works Department and Parks Operations Department. Engineering Services will be coordinating works with vivaNext capital project.

Project Forecast		Project Detaile	d 2013		
Budget Year	Total Expense	Total Revenue	Difference	Object	Description
2013	1.963.134	1,963,134	0	Expense	

]	1 963 134	1 963 134	0			Total Expense:	1.963.134
2017 & Beyond	0	0	0	01001 - 8812	Contingency		173,269
2016	0	0	0	01001 - 8807	Furniture & Equipment		1,575,169
2015	0	0	0	01001 - 8805	3% Administration Cost		57,179
2014	0	0	0	01001 - 8802	Consultant		157,517
2013	1,963,134	1,963,134	0	Expense			

#### Revenue

41010 - 8820 City Wide DC - Engineering

Total Revenue: 1,963,134

Approval Year: 2013

**Total Amount** 

1,963,134

TCA: Yes

Scenario Active: Yes

### Related Projects Operating Budget Impact

	•				
Budget Year	FTE Impact	Total Expense	Total Revenue	Difference	
2013	0.0	0	0	0	
2014	0.0	0	0	0	
2015	0.0	0	0	0	
2016	0.0	0	0	0	
2017 & Beyond	0.0	0	0	0	
ARR:					

L					
	Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
	2013	Jan 1, 2013	Rob Bayley	Grant Uyeyama	Jan 1, 2015



Project Number: FR-3556-13

**Project Title:** New Engine for Station 75 - Pumper

Asset Type: Equipment - New

**Department:** Fire and Rescue Services

Budget Year: 2013 Scenario Name: Main

Scenario Name:MainScenario Active: YesProject Stage:Finance & AdminTCA: Yes

Regions: Ward 3

Project Type: Growth/Equipment

#### Project Description Project Timelines

New Engine for Station 75 - Weston/Hwy 7. The Master Fire Plan recommends placing a pumper (engine) apparatus in service at Station 7-5. As the ability for VFRS to maintain adequate response is taxed by intensification, population density, and traffic patterns, an additional Engine and a fully staffed crew is required to ensure response capabilities are not compromised. Demand for emergency service has outgrown VFRS ability to respond effectively in the Weston area of the city and a significant risk develops when secondary apparatus is required to provide coverage in the area.

By response analysis, it is evident that VFRS cannot meet industry benchmarks (OFM, PFSG 04-08-10, NFPA 1710 and Vaughan Standards) on a consistent basis as required. Mitigating the liability requires a rationalizing of staffing as well as equipment and training enhancements to deal with the increased risk and demand for service.

#### Scenario Description Other Dept Impact

An Additional Resource Request - to staff Engine (stn 7-5) have been placed for 2012.

Project Forecast				Project Detailed	2013		
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount
2013	667,300	667,300	0	Expense			
2014	0	0	0	01001 - 8805	3% Administration Cost		19,500
2015	0	0	0	01001 - 8807	Furniture & Equipment		647,800
2016	0	0	0			Total Expense:	667,300
2017 & Beyond	0	0	0	Revenue			
_	667,300	667,300	0	41020 - 8820	City Wide DC - Fire		667,300
						Total Revenue:	667,300

Related Projects	Operating Budget Impact						
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference		
	2013	0.0	1,773,036	0	1,773,036		
	2014	0.0	0	0	0		
	2015	0.0	0	0	0		
	2016	0.0	0	0	0		
	2017 & Beyond	0.0	0	0	0		
	ARR:	100-13-02 - 2013 STN	75 - 16 FIREFIGHTERS	& 4 CAPTAINS			

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2011	Apr 30, 2013		Fire Chief G.R. Senay	Dec 31, 2013

Approval Year: 2013



Project Number: DT-7045-13

Project Title: Block 11 Valley Road Crossings

Asset Type: Bridges & Structures

**Department:** Develop&Transport Engineering

Budget Year:2013Approval Year:2013Scenario Name:MainScenario Active:Yes

Project Stage: Finance & Admin

Regions: Ward 4

Project Type: Financial Commitment

Project Description	Project Timelines
City-wide Development Charge repayment to Block 11 Developer's Group for construction of roadway valley crossing in Block 11.	Repayment subject to terms of agreement.

Scenario Description Other Dept Impact

Project Forecast				Project Detailed	2013		
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount
2013	1,130,940	1,130,940	0	Expense			
2014	1,130,940	1,130,940	0	01001 - 8801	Contractors		4,392,000
2015	1,130,940	1,130,940	0	01001 - 8805	3% Administration Cost		131,760
2016	1,130,940	1,130,940	0			Total Expense:	4,523,760
2017 & Beyond	0	0	0	Revenue			
_	4,523,760	4,523,760	0	41010 - 8820	City Wide DC - Engineering		4,523,760
						Total Revenue:	4.523.760

Related Projects		Operating Budget Imp	Operating Budget Impact					
Which Follow	Project Description	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference		
1581-0-06	Block 11 Valley Crossings	2013	0.0	0	0	0		
DT-7001-08	Block 11 Valley Crossing	2014	0.0	0	0	0		
DT-7037-09	Block 11 Valley Road Crossings	2015	0.0	0	0	0		
		2016	0.0	0	0	0		
		2017 & Beyond	0.0	0	0	0		
		ARR:						

L					
	Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
	2013	Feb 1, 2013	Michael Frieri	Andrew Pearce	Dec 1, 2016

TCA: Yes



**Project Description** 

Project Number: EN-1958-13

Project Title: Corporate Asset Management
Asset Type: Corporate Applications

Department: Engineering Services

Budget Year:2013Approval Year:2013Scenario Name:MainScenario Active:YesProject Stage:Finance & AdminTCA:No

Project Stage: Finance & Admin Regions: City-Wide

Project Type: Asset Management Technology

Project Type: Asset Management Tec

Project Timelines

Procurement and Implementation of a Corporate Asset Management System.

2013/ 14 - Prepare RFP
2014/ 2015 - Implement Corporate Asset Management System

Project Forecast				Project Detailed	2013		
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount
2013	500,000	500,000	0	Expense			
2014	780,000	780,000	0	01001 - 8802	Consultant		485,440
2015	750,000	750,000	0	01001 - 8805	3% Administration Cost		14,560
2016	0	0	0			Total Expense:	500,000
2017 & Beyond	0	0	0	Revenue			
_	2,030,000	2,030,000	0	50000 - 8843	Transfer from Taxation		500,000
						Total Revenue:	500.000

Related Projects	Operating Budget	Impact			
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference
	2013	0.0	0	0	0
	2014	0.0	0	0	0
	2015	0.0	0	0	0
	2016	0.0	0	0	0
	2017 & Beyond	0.0	0	0	0
	ARR:		-	_	

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2013	Jan 1, 2013	Vince Musacchio, P.Eng, PMP	Jack Graziosi	Dec 31, 2015



Project Number: PO-6739-13

Project Title: Tree Replacement Program-EAB

Asset Type: Parks Facilities

**Department:** Parks & Forestry Operations

Budget Year: 2013
Scenario Name: Main

Project Stage: Finance & Admin

Regions: City-Wide

Project Type: Infrastructure Replacement

Project Description Project Timelines

To replace trees removed throughout 2011 due to Emerald Ash Borer(EAB) infestation. The number of tree replacements is projected to 500 per year over 20 years as a result of the Emerald Ash Borer (EAB) infestation. The costs are calculated based on 500 trees at \$725 per tree.

Scenario Description Other Dept Impact

Project Forecast	Project Forecast				Project Detailed 2013				
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount		
2013	410,713	410,713	0	Expense					
2014	410,713	410,713	0	01001 - 8801	Contractors		362,500		
2015	410,713	410,713	0	01001 - 8805	3% Administration Cost		11,963		
2016	410,713	410,713	0	01001 - 8812	Contingency		36,250		
2017 & Beyond	0	0	0			Total Expense:	410,713		
	1,642,852	1,642,852	0	Revenue					
				50000 - 8843	Transfer from Taxation		410,713		
						Total Revenue:	410,713		

					,
Related Projects	Operating Budget	Impact			
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference
	2013	0.0	0	0	0
	2014	0.0	0	0	0
	2015	0.0	0	0	0
	2016	0.0	0	0	0
	2017 & Beyond	0.0	0	0	0
	ARR:				

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2012	Apr 2, 2013			Dec 31, 2016

Approval Year: 2013

TCA: No

Scenario Active: Yes



Project Forecast

Project Number: EN-1963-13

Project Title: North Maple Bridge - north of Major Mackenzie over Hwy 400

Asset Type: Bridges & Structures

Department: Engineering Services

Budget Year:2013Approval Year:2013Scenario Name:MainScenario Active:YesProject Stage:Finance & AdminTCA:Yes

Regions: Ward 1

Project Type: Growth/Development

#### Project Description Project Timelines

The Environmental Assessment of the North Maple Bridge (Highway 400 Mid-Block Overpass - Blk 33) under Capital Account 1583-0-06 to be completed in late 2012. The construction of the North Maple Bridge over Hwy 400 between Canada Drive and America Avenue will improve the transportation network for Maple and will also provide an important pedestrian and bike link. The new link will incorporate enhance streetscape design features that will complement the surrounding neighbourhood. Potential co-funding of 33% of eligible costs from the Region of York.

 $2013/2014 - Prepare \ RFP, \ perform \ design, \ surveying \ and \ geotechnical \ investigation \ work$ 

2017 - Contract administration and construction

#### Scenario Description Other Dept Impact

Eligible for 1/3 York Region Funding of eligible items.

Froject Forecast				Froject Detailed	2013			
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount	
2013	1,339,000	1,339,000	0	Expense				
2014	0	0	0	01001 - 8802	Consultant		1,300,000	
2015	0	0	0	01001 - 8805	3% Administration Cost		39,000	
2016	0	0	0			Total Expense:	1,339,000	
2017 & Beyond	8,755,000	8,755,000	0	Revenue				
_	10,094,000	10,094,000	0	41010 - 8820	City Wide DC - Engineering		1,339,000	
						Total Revenue:	1,339,000	

Project Detailed 2013

# Related Projects Budget Impact Total Expense Total Revenue Difference 2013 0.0 0 0 0 0

ARR:				
2017 & Beyond	0.0	0	0	0
2016	0.0	0	0	0
2015	0.0	0	0	0
2014	0.0	0	0	0
2013	0.0	0	0	0

Year Identified	entified Start Date Project Owner F		Project Sponsor	Completion Date
2013	Jan 1, 2013	Vince Musacchio, P.Eng., PMP.	Jack Graziosi. P.Eng., M. Eng.	Dec 31, 2017



Project Number: LI-4508-13

Project Title: Civic Centre Resource Library-Resource Material

Asset Type: Library Resources

Department: Vaughan Libraries

Budget Year: 2013 Scenario Name: Main

Scenario Name:MainScenario Active: YesProject Stage:Finance & AdminTCA: Yes

Regions: City-Wide

Project Type: Growth/Development

Project Description Project Timelines

Purchase resources for the third resource library. Required to service growing population based on Growth Related Forecast and establish opening day collections.

Scenario Description Other Dept Impact

Project Forecast	Project Forecast				Project Detailed 2013				
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount		
2013	870,000	870,000	0	Expense					
2014	870,000	870,000	0	01001 - 8808	Miscellaneous Costs		870,000		
2015	870,000	870,000	0			Total Expense:	870,000		
2016	0	0	0	Revenue					
2017 & Beyond	0	0	0	41050 - 8820	City Wide DC - Library Materials		783,000		
	2,610,000	2,610,000	0	50000 - 8843	Transfer from Taxation		87,000		
						Total Revenue:	870,000		

Related Projects	Operating Budget	Impact			
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference
	2013	0.0	0	0	0
	2014	0.0	0	0	0
	2015	0.0	0	0	0
	2016	0.0	0	0	0
	2017 & Beyond	0.0	0	0	0
	ARR:				

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2009	Apr 1, 2012		Sandy Vanderwerff	Dec 31, 2015

Approval Year: 2013



Project Number: EN-1854-13

**Project Title:** Storm Water Management Facility - Pine Valley Drive at Club House

Asset Type: Piped Infrastructure - Storm Sewer

**Department:** Engineering Services

Budget Year:2013Approval Year:2013Scenario Name:MainScenario Active:YesProject Stage:Finance & AdminTCA:Yes

Project Stage: Finance & Admin
Regions: Ward 2, Ward 3

Regions: Ward 2, Ward 3
Project Type: New Infrastructure

#### Project Description Project Timelines

Determine and implement appropriate storm water management solution(s) to rectify erosion and sediment deposits with Boyd Park from a municipal storm sewer outlet located on Pine Valley Drive, at Club House Road.

This project update reflects a change in scope following the preliminary engineering phase of EN-1854-11. Erosion scares and major siltation with Boyd Park as a result of an upstream municipal storm sewer outlet located on Pine Valley Drive, at Club House Road. It is anticipated that the detailed design will be completed in 2012 and construction in 2013.

#### Scenario Description Other Dept Impact

Gas Tax sign required

Project Forecast				Project Detailed	Project Detailed 2013				
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount		
2013	1,545,000	1,545,000	0	Expense					
2014	0	0	0	01001 - 8801	Contractors		1,500,000		
2015	0	0	0	01001 - 8805	3% Administration Cost		45,000		
2016	0	0	0			Total Expense:	1,545,000		
2017 & Beyond	0	0	0	Revenue					
_	1,545,000	1,545,000	0	60150 - 8844	Sewer Reserve	<u> </u>	1,545,000		
						Total Revenue:	1,545,000		

Related Projects	Operating Budget	Impact			
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference
	2013	0.0	0	0	0
	2014	0.0	0	0	0
	2015	0.0	0	0	0
	2016	0.0	0	0	0
	2017 & Beyond	0.0	0	0	0
	ARR:		_	_	_

Year Identified	r Identified Start Date Project Owner		Project Sponsor	Completion Date
2010	Jan 1, 2011	Vince Musacchio, P.Eng., PMP	Jack Graziosi, P. Eng., M. Eng.	Dec 31, 2013



Project Number: LI-4536-13

**Project Title:** Kleinburg Library Building Repairs and Improvements

Asset Type: Library Buildings Department: Vaughan Libraries

**Budget Year:** 2013 Approval Year: 2013 Scenario Name: Main Scenario Active: Yes **Project Stage:** Finance & Admin TCA: Yes

Regions: Ward 1

Project Type: Infrastructure Replacement

#### **Project Description**

Kleinburg opened in 1966 as a 1,500 sq. ft. building. In 1975, a rear extension was added, creating a 5,500 sq. ft. split level structure with a basement used for program/meeting space. Recent inspections by COV B&F staff has identified the need for immediate repair work to the exterior of the building. This includes a new roof, windows, brick repairs and the emergency exit stairs. The building is dated compared to neighbouring structures and an upgrade for accessibility, storage and visual considerations is needed.

**Project Timelines** Basic exterior repairs to the building need to be completed as soon as possible. This project is a CIIF grant

possibility. If accepted, the timelines are such that they would need to be substantively completed by Mar. 31/14.

#### **Scenario Description**

This project is being considered for a Community Infrastructure Improvement Grant where funding of up to 33% is available from the Federal Government.

#### Other Dept Impact

Notwithstanding that all VPL branches reside as assets of the COV, with the costs of the development, repair or improvement to these branches borne by VPL, the B&F group has typically played a substantial role in the completion of any such work.

Project Forecast	Project Detailed 201			
Budget Year	Total Expense	Total Revenue	Difference	Object

Budget Year	Total Expense	Total Revenue	Difference
2013	750,000	750,000	0
2014	0	0	0
2015	0	0	0
2016	0	0	0
2017 & Beyond	0	0	0
_	750,000	750,000	0

# 113

**Expense** 01001 - 8801 Contractors 728.200 01001 - 8805 3% Administration Cost 21,800 **Total Expense:** 750,000

Revenue

60010 - 8844 Pre-B& F Infra. Reserve

Description

750.000

**Total Revenue:** 

**Total Amount** 

750.000

Operating Budget Impact **Related Projects** 

	Operating Budget imp				
Budget Year		FTE Impact	Total Expense	Total Revenue	Difference
	2013	0.0	0	0	0
	2014	0.0	0	0	0
	2015	0.0	0	0	0
	2016	0.0	0	0	0
	2017 & Beyond	0.0	0	0	0

Λ	D	D	
~		ı	

Ì	Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
	2013	Jan 1, 2013		Sandy Vander Werff	Mar 31, 2014



Project Number: BF-8403-13

Project Title: Rosemount Community Centre - Asphalt/Concrete Replacement

Asset Type: Recreation Buildings & Facilities

**Department:** Buildings and Facilities

Budget Year:2013Approval Year:2013Scenario Name:MainScenario Active:YesProject Stage:Finance & AdminTCA:Yes

Regions: Ward 5

Project Type: Infrastructure Replacement

Project Description Project Timelines

Rosemount Community Centre (Benjamin Vaughan Complex) Asphalt/Concrete replacement: Many years of wear and tear as well as uneven sections causing trip hazards, project is to be done in conjunction with the school board.

Project Forecast				Project Detailed 2013			
Budget Year	Total Expense	Total Revenue	Difference	Object	Description		Total Amount
2013	824,000	824,000	0	Expense			
2014	0	0	0	01001 - 8801	Contractors		800,000
2015	0	0	0	01001 - 8805	3% Administration Cost		24,000
2016	0	0	0			Total Expense:	824,000
2017 & Beyond	0	0	0	Revenue			
_	824,000	824,000	0	50000 - 8840	Shared Costs		412,000
				60010 - 8844	Pre-B& F Infra. Reserve		412,000
						Total Revenue:	824.000

Related Projects	Operating Budget Impact				
	Budget Year	FTE Impact	Total Expense	Total Revenue	Difference
	2013	0.0	0	0	0
	2014	0.0	0	0	0
	2015	0.0	0	0	0
	2016	0.0	0	0	0
	2017 & Beyond	0.0	0	0	0
	ARR:				

Year Identified	Start Date	Project Owner	Project Sponsor	Completion Date
2013	Apr 1, 2013	Angelo Cioffi	Jeff Peyton	Dec 31, 2013