

<u>CITY OF MARKHAM - 2015 OPERATING BUDGET</u>
(Incl. Library, excl. Planning & Design, Engineering, Building Standards and Waterworks)

Description	2014 Budget	2015 Budget	2015 Bud. vs. \$ Incr./(Decr.)	
Revenues	# 400,400,400	* 400.004.400	00.405.000	0.40/
TAX LEVIES	\$130,499,439	\$133,604,439	\$3,105,000	2.4%
2.34% PROPERTY TAX INCREASE	0	2,975,000	2,975,000	0.0%
0.16% FOR THE DEC. 2013 ICE STORM (YEAR 2 OF 3)	0	212,000	212,000	0.0%
PAYMENTS-IN-LIEU OF TAXES	1,209,007	1,209,007	0	0.0%
GRANTS AND SUBSIDIES	1,535,994	1,539,126	3,132	0.2%
LICENCES & PERMITS	1,623,988	1,665,133	41,145	2.5%
INTEREST & PENALTIES	3,500,000	3,500,000	0	0.0%
INCOME FROM INVESTMENTS	19,150,723	22,780,375	3,629,652	19.0%
FINES	2,449,230	2,449,230	0	0.0%
USER FEES & SERVICE CHARGES	15,224,599	15,886,894	662,295	4.4%
RENTALS	7,250,142	7,726,227	476,085	6.6%
SALES	702,732	635,586	(67,146)	-9.6%
RECOVERIES & CONTRIBUTIONS	1,710,645	1,675,227	(35,418)	-2.1%
OTHER INCOME	2,734,520	3,437,507	702,987	25.7%
Total Revenues	\$187,591,019	\$199,295,751	\$11,704,732	6.2%
Expenses				
SALARIES AND BENEFITS	\$111,469,138	\$116,545,345	\$5,076,207	4.6%
PRINTING & OFFICE SUPPLIES	589,731	597,329	7,598	1.3%
PURCHASES FOR RESALE	349,350	332,326	(17,024)	-4.9%
OPERATING MATERIALS & SUPPLIES	2,915,713	2,949,982	34,269	1.2%
VEHICLE SUPPLIES	1,726,147	1,776,847	50,700	2.9%
SMALL EQUIPMENT SUPPLIES	15,091	5,471	(9,620)	-63.7%
BOTANICAL SUPPLIES	267,197	253,079	(14,118)	-5.3%
CONSTRUCTION MATERIALS	1,471,637	1,709,928	238,291	16.2%
UTILITIES	5,879,194	6,582,310	703,116	12.0%
COMMUNICATIONS	1,349,305	1,397,011	47,706	3.5%
TRAVEL EXPENSES	383,129	389,629	6,500	1.7%
TRAINING	792,898	783,459	(9,439)	-1.2%
CONTRACTS & SERVICE AGREEMENTS	5,707,729	6,198,315	490,586	8.6%
MAINTENANCE & REPAIRS	4,766,984	5,075,546	308,562	6.5%
RENTAL/LEASE	726,549	663,925	(62,624)	-8.6%
INSURANCE	2,267,919	2,267,919	, , o	0.0%
PROFESSIONAL SERVICES	2,393,769	2,654,817	261,048	10.9%
LICENCES, PERMITS, FEES	692,708	784,241	91,533	13.2%
CREDIT CARD SERVICE CHARGES	219,313	219,313	0	0.0%
PROMOTION & ADVERTISING	1,278,260	1,275,560	(2,700)	-0.2%
CONTRACTED MUNICIPAL SERVICES	9,913,679	10,445,744	532,065	5.4%
OTHER PURCHASED SERVICES	1,142,924	1,142,924	0	0.0%
PROPERTY TAX ADJUSTMENTS	367,100	437,100	70,000	19.1%
OTHER EXPENDITURES	3,545,274	3,420,219	(125,055)	-3.5%
TRANSFERS TO RESERVES	27,360,281	31,387,412	4,027,131	14.7%
Total Expenses	\$187,591,019	\$199,295,751	\$11,704,732	6.2%
Surplus/(Deficit)	-	-	-	



CITY OF MARKHAM - 2015 OPERATING BUDGET Library

			2015 Bud. vs.	2014 Bud.
<u>Description</u>	2014 Budget	2015 Budget	\$ Incr./(Decr.)	% Change
Revenues				
GRANTS AND SUBSIDIES	\$228,778	\$228,778	\$0	0.0%
USER FEES & SERVICE CHARGES	728,701	728,463	(238)	0.0%
RENTALS	47,770	49,770	2,000	4.2%
SALES	68,186	75,586	7,400	10.9%
Total Revenues	\$1,073,435	\$1,082,597	9,162	0.9%
<u>Expenses</u>				
SALARIES AND BENEFITS (INCL. PERSONNEL RAMP-UPS)	\$10,490,021	\$11,188,721	\$698,700	6.7%
PRINTING & OFFICE SUPPLIES	41,512	37,512	(4,000)	-9.6%
OPERATING MATERIALS & SUPPLIES	579,445	579,445	0	0.0%
UTILITIES	151,384	152,214	830	0.5%
COMMUNICATIONS	90,380	83,380	(7,000)	-7.7%
TRAVEL EXPENSES	40,720	40,720	0	0.0%
TRAINING	46,017	48,017	2,000	4.3%
CONTRACTS & SERVICE AGREEMENTS	201,612	209,612	8,000	4.0%
MAINTENANCE & REPAIRS	223,061	222,061	(1,000)	-0.4%
RENTAL/LEASE	10,308	12,308	2,000	19.4%
INSURANCE	11,963	11,963	0	0.0%
PROFESSIONAL SERVICES	51,818	51,818	0	0.0%
LICENCES, PERMITS, FEES	11,020	11,020	0	0.0%
CREDIT CARD SERVICE CHARGES	6,000	6,000	0	0.0%
PROMOTION & ADVERTISING	34,254	29,454	(4,800)	-14.0%
OTHER PURCHASED SERVICES	714,308	714,308	0	0.0%
OTHER EXPENDITURES	4,934	4,934	0	0.0%
Total Expenses	\$12,708,757	\$13,403,487	694,730	5.5%
Net Expenditures/(Revenues)	\$11,635,322	\$12,320,890	685,568	5.9%

				Operating Non-	Operating	DC -	DC -		
#	Project Description		Total	Life Cycle	Life Cycle	Reserve	Developer	Other	Description of Other Funding
Projects U	nder Consideration								
Developme	ent Services								
D '77'	c ·								
	g Services Sign By-law Review - Electronic Signage		50,900					50,900	Building fee
		TOTAL Building Services	50,900	-	-	-	-	50,900	=
Plannin	g								
	Consolidated Zoning By-law Program Phase 2 of 4		630,000			105 200			80% Build. Fees, 20% Dev. Fees
	Consultant Studies Designated Heritage Property Grant Program		117,000 30,000			105,300			Development Fees DHPG Reserve
	Future Urban Areas - Phase 3 of 5		310,000			279,000			Development Fees
15020	Growth Monitoring Program & Data Collection		18,000			16,200			Development Fees
	Heritage Façade Improvements/Sign Replacement Official Plan - OMB		33,200 550,000			495,000		33,200 55,000	Carry Forward Development Fees
15023	Population and Employment Forecasting		100,000			90,000		10,000	=
15024 15025	Review and Update Development Fee Model Secondary Plan Program - Phase 3 of 10		50,900 500,000			450,000		50,900	Development Fees Development Fees
13023	Secondary Fran Frogram - Frase 3 of 10	TOTAL Planning	2,339,100	-	-	1,435,500	-	903,600	Development Fees
Design									
_	Box Grove Hill South East Parkette - Design		103,600			93,240		10,360	Non-DC growth
15031	Cornell Madison Rouge / Riverlands North and South - Design		36,300			32,670			Non-DC growth
15032 15033	Expedited Core Capital Parks Program Markham Village Library Square - Design		279,800 268,000			251,820 134,000			Non-DC growth Non-DC growth
	Morgan Park - Design		147,000			73,500		73,500	=
15035	Sports Park - Interim Park Facilities		255,900						Carry forward
15036 15037	Wismer Hwy #48 Museum Park North - Construction Yonge & Colborne Heritage Streetscape Improvements		1,599,900 99,900	66,600		1,439,910			Non-DC growth Region of York
15304	East Cathedral Park (Read's Corner) - Construction		675,500	00,000		607,950			Non-DC growth
15305	Southwest Cathedral Monarch Memorial Park - Construction	mom. v. p =	983,700			885,330			Non-DC growth
		TOTAL Design	4,449,600	66,600	•	2,025,140	•	698,660	
Engine 6	Main St. Mkhm - 16th to Major Mac – Landscape Median		97,800			88,020		9,780	Non-DC Growth
	Allstate Parkway Extension Highway 7 to 16th Ave (EA)		247,900			247,900		9,760	86% ASDC, 14% CWH
15040	Church Street - Ninth Line to Bur Oak Ave Utility Relocate		123,900			123,900			
15041 15043	Cycling Awareness Program (CPAC) Downstream Improvement Work Program		223,000 644,500		225,575	74,334 418,925		148,666	Gas Tax
	Engineering Salary Recovery		434,500		223,313	410,723	434,500		
15046	Engineering Studies		519,700			519,700			(1) See notes below
15047 15049	Existing Woodbine Ave (By-pass to By-pass) EA Hwy 404 Mid-block Crossing, N of Hwy 7 Overall: \$38.4M		309,800 5,026,000			278,820 5,026,000		30,980	Non-DC Growth
15052	Intersection Improvements		495,700			495,700			
	Markham Brownfield Policy		90,000			90,000			
15054 15058	Markham Centre - 3 Bridges over GO Line (EA) Markham Rd Sewer Improvements & Pumping Station (EA)		725,600 495,700			725,600 495,700			ASDC
15058	Miller Avenue-Warden to Birchmount - Phase 1 of 6 (Design)		772,900			772,900			ASDC
15062	Multi-Use Pathways 2015 - Phase 2 of 4		3,960,000			1,263,500		2,696,500	Non-DC Growth \$2.3m, ROY \$0.3m
15063 15064	Municipal Rd. South of 14th. Middlefield to 14th (Con) Smart-Commute Markham - Richmond Hill		4,014,000 87,600			4,014,000		97 600	Development Fees
15065	Strategic Regional Research Alliance (SRRA)		35,000			35,000		87,000	Development Pees
15067	Transportation Demand Management Studies		72,100			72,100			(2) See notes below
15068	Woodbine Steeles Sanitary Pumping Station/Sewer (EA)	TOTAL Engineering	309,800 18,685,500	_	225,575	309,800 15,051,899	434,500	2,973,526	ASDC =
		TOTAL Development Services	25,525,100	66,600	225,575	20,005,819	434,500	4,792,606	_
		TOTAL Development Services	25,525,100	00,000	220,010	20,000,017	454,500	4,772,000	=
	al, HR, & Sustainability Office								
	ability Office PowerStream Embedded Energy Projects		264,600					264 600	Gas Tax
	Bayview Glen SNAP – Pilot Implementation Phase	_	222,300	100,000					Don Watershed \$100k, Gas Tax \$22k
		TOTAL Sustainability Office	486,900	100,000	-	-	-	386,900	=
CAO's	30								
15071	Council Strategic Plan	TOTAL CAO's Office	51,800 51,800	51,800 51,800					=
		TOTAL CHO S OINCE	21,000	21,000	-	-	-	-	
	TOTAL CAO, Les	gal, HR, & Sustainability Office	538,700	151,800	-	-	•	386,900	-
Corporate	Services								
ITS	DCI VICCS								
	Budgeting Software		101,800	81,440				.,	WW/Dev Fee/Build
	Planning - ArcGIS for Desktop Basic Licences Development Services - AMANDA Batch Scheduler (Module)		35,600 20,400						Development Fees Development Fees
15075	Administrative Monetary Penalties System (AMP)		40,700	40,700				20,400	Development Pees
15077	Milliken Mills C.C. computer lab hardware replacement		10,200		10,200				
15079 15080	Recreation - Employee Time Tracking System Recreation program drop-in card readers.		15,300 15,300	15,300 15,300					
15080	Registration System (Class) Replacement/Upgrade		81,400	81,400					
15085	Library - Kurzweil Upgrade and PAC conversion		10,200		10,200				
15086	Library - Upgrade of Telecirc and Server		18,800	18,800					
15089 15090	Library - Symphony to Blue Cloud Migration (Phase 1 of 2) Library Barcode Reader Replacement		35,600 28,500	35,600	28,500				
15091	Fire - Replacement of 15 Dot Matrix printers		22,900		22,900				
	Fire - Training Laptops and Projectors		33,300	33,300					
15093 15094	Operations - Mobile Work Management Waste Management - Mobile Work Management		45,800 15,300	45,800 15,300					
15095	WW - Backflow Portal Enhancements		18,300	15,500				18,300	Waterworks Reserve
	WW - Bridge Software (Compliance365)		15,300					15,300	
15097 15098	WW - Business and Location Intelligence Expansion WW - DARTS Phase 3 of 3		42,500 50,900					42,500 50,900	
15098	WW - Upgrade to Intelex 6		15,300						Waterworks Reserve

#	Project Description		Total	Operating Non- Life Cycle	Operating Life Cycle	DC - Reserve	DC - Developer	Other	Description of Other Funding
15100	WW- Adobe LiveCycle Enterprise Suite 4		61,100					61,100	Waterworks Reserve
15101 15102	Customer Engagement Technology Plan - Phase 1 Core IT Infrastructure		50,900 1,631,200		1,281,518			269,682	Dev Fee \$206k, WW \$64k
15309	IT Internal Project Management	TOTAL ITS=	109,400 2,526,000		86,428			22,972 572,414	Dev Fee \$11k, WW \$11k
		IOIALIIS	2,526,000	513,840	1,439,746	•	-	5/2,414	
Financ	e Internal Project Management		899,000			899,000			
13104	Investment in Markham District Energy Inc.	<u> </u>	4,000,000					4,000,000	Gas Tax
		TOTAL Finance	899,000	-	-	899,000	-	-	
	ate Communications								
15108	Replacement of Backlit Frames for Advertising in Facil	TOTAL Corporate Communications	69,600 69,600		69,600 69,600				=
			02,000		02,000				_
		TOTAL Corporate Services	7,494,600	513,840	1,509,346	899,000	-	4,572,414	=
Communit	y & Fire Services								
Culture 15109			31,000	31,000					
	Corporate Volunteer Management Program Culture Public Art	<u> </u>	249,200					204,200	_Gas Tax
		TOTAL Culture	280,200	76,000	-	-	-	204,200	_
Museur	n								
	Museum Annual Building Maintenance Program Museum Artifact Restoration		179,000		130,511			48,489	(3) See notes below, \$48k carry fwd
	Museum Exhibitions		30,000 15,000		30,000 15,000				
	Museum Facility Improvements		306,800		306,800				
	Museum HVAC - Transportation Building Museum Kinnee Barn Repairs		44,300 187,700		44,300 187,700				
15119	Museum Painting		63,000		63,000				
15120 15121	Museum Site Improvements Museum Strategic Plan		507,500 30,000		507,500				
15122	Museum Strickler Barn - Design	TOTAL M	26,900		26,900				=
TI		TOTAL Museum	1,390,200	30,000	1,311,711	-	-	48,489	
Theatre 15123	Theatre Cabinets and Riser Replacement		22,600		22,600				
	Theatre Facility Lighting		25,800		25,800				
	Theatre Lighting, Audio, AV & Stage Equipment Theatre Lobby and Backstage Painting		150,300 50,300		150,300 50,300				
15127 15128	Theatre Rehearsal Hall Improvements		24,600 17,900		24,600 17,900				
13126	Theatre Roofing Fall Arrest System	TOTAL Theatre	291,500	-	291,500	-	-	-	=
Arts Ce	ntros								
15129	Gallery Common Area Works		58,200		58,200				
15130	Gallery Courtyard Design		20,400 14,400		20,400 14,400				
15132 15133	Gallery Floor Painting/Sealant Gallery McKay Exterior Painting	<u> </u>	30,500		30,500				_
		TOTAL Arts Centres	123,500	-	123,500	-	-	-	-
Commi	ssioner's Office - Community & Fire								
	2015 -Business Continuity Plan - Phase 2 of 2 Municipal Designation Program - Pan Am Components		50,900 100,000					10,180	WW/Dev Fee/Build
		nissioner's Office - Community & Fire	150,900		-	-	-	10,180	=
Fire &	Emergency Services								
15138	Bunker Gear Life Cycle Replacement		151,500		93,000			58,500	Carry Forward
	Fire Station 99 - Requirements for 2nd Crew Fire Station Signs - Phase 1 of 4		18,300 40,700			18,300			
15142	Firefighting Tools & Equipment Replacement		101,000		101,000				
15143 15144	Hazardous Materials Equipment and Thermal Cameras Replacement of Equipment due to Staff Retirements		26,700 95,000		26,700 76,300			18.700	Carry Forward
15145	Special Rescue - Rope		25,400	25,400				,	,
15146	Station 95 East Apparatus Apron	TOTAL Fire & Emergency Services	15,300 473,900		15,300 312,300	18,300		77,200	=
Recrea	tion Services								
	Angus Glen counter top replacement		22,400		22,400				
15148	Angus Glen pool security reconfiguration Angus Glen rink board replacement		76,300 22,000		22,000			76,300	Gas Tax
15149 15150	Armadale C.C. Blind Replacement		9,700		22,000 9,700				
15151	Armadale C.C. Lobby washroom renovation		35,600		35,600				
15152	Buttonville Institute replacement of concrete stairs Centennial C.C. Pool Change room doors		15,100 17,900		15,100 17,900				
	Clatworthy Arena Boiler replacement		6,600		6,600				
15155	Clatworthy Arena Door Replacement Crosby Arena exterior wall insulation		28,500 68,300		28,500 68,300				
15158	Crosby Arena South Board Room Cabinets		8,200		8,200				
15159 15160	Markham Village First Floor Washroom Replacement Milliken Mills C.C Library Carpet		66,400 88,400		66,400 88,400				
15161	Milliken Mills C.C. Administrative Work Stations		28,100		28,100				
	Milliken Mills C.C. Flooring Multi-Purpose Room C Milliken Mills C.C. HVAC replacement		11,200 62,200		11,200 62,200				
15164	Milliken Mills C.C. tables and pool viewing furniture		24,400		24,400				
	Milliken Mills Soccer Dome emergency exit door replact Milliken Mills Soccer Dome Fence/ Gates	cement	9,200 10,200		9,200 10,200				
15167	Milliken Mills Soccer Dome Washroom renovation		10,200		10,200				
15168 15169	Morgan Pool sand filter replacement Mount Joy Boiler replacement		6,600 22,400		6,600 22,400				
15171	Recreation - Older Adult Plan		76,300						

		m . I	Operating Non-		DC -	DC -	0.1	D 1 1 101 F F
# Project Description		Total	Life Cycle	Life Cycle	Reserve	Developer	Other	Description of Other Funding
15172 Recreation AED Program 15173 Recreation Aquatic Equipment		8,200 56,400		8,200 56,400				
15174 Recreation Fitness Equipment		128,700		128,700				
15176 Recreation Program Equipment		65,000		65,000				
15177 Recreation Table and Chairs replacement		48,100		48,100				
15178 Rouge River C.C. Bathroom renovation 15179 Rouge River C.C. Kitchen Equipment		45,500 7,600		45,500 7,600				
15180 Rouge River C.C. lighting		10,200		10,200				
15181 Rouge River/ Markham Green Golf Course Irrigation		529,200		529,200				
15183 Thornhill C.C. Arena Bleacher Replacement		25,100		25,100				
15184 Thornhill C.C. Flooring Replacement 15185 Thornhill C.C. library lighting upgrades		29,500 101,800		29,500 101,800				
15186 Thornhill C.C. Scaffold Replacement		7,600		7,600				
15187 Thornhill C.C. Washroom Partitions		15,300		15,300				
15188 Thornhill CC- Halls Wall Covering Replacement		18,300		18,300				
15189 Thornhill CC- Marquee Replacement		40,900		40,900				
15190 Thornlea Pool Ceramic Tile replacement 15191 Thornlea Pool Fisher Valve Replacement		37,800 10,200		37,800 10,200				
15192 Unionville Train Station Painting		25,500		25,500				
15193 Water St Seniors Centre Millwork Replacement	TOTAL D	66,500	7 (200	66,500			5 7.200	=
	TOTAL Recreation Services	2,003,600	76,300	1,851,000	-	-	76,300	
Markham Public Library								
15011 Library Collections		1,535,600	co.000	1,535,600				(4) See notes below
15194 Library Electronic Resources Upgrade 15195 Replace Library Furniture & Equipment		60,000 65,700	60,000	65,700				
15195 Replace Library Shelving		65,500		65,500				_
	TOTAL Markham Public Library	1,726,800	60,000	1,666,800	-	-	-	=
Operations - Roads								
15199 City Owned Fence Replacement Program		117,300		117,300				
15200 Don Mills Storm Channel		18,800		18,800				
15202 Guiderail- Install/Repair/Upgrade 15207 Retaining Walls Program		114,000 81,400		114,000 81,400				
15209 Storm Sewer Inspection		104,300		104,300				
15210 Storm Water Retention Pond Maintenance Program	mam.v a	26,100		26,100				=
	TOTAL Operations - Roads	461,900	-	461,900	-	-	-	
Operations - Parks								
15212 Adopt a Park & Colour Your Corner		6,000	6,000	05.500				
15213 Bleachers (Metal) Replacement 15214 City Park Furniture / Amenities		85,700 136,400		85,700 136,400				
15215 Court Resurfacing/Reconstruction		445,900		264,600			181.300	Tennis Clubs
15217 Electrical & Cabling		35,500		35,500			,	
15218 Fence (Backstop and Outfield) Replacement		182,800		182,800				
15219 Fence (Tennis Courts)		33,900		33,900				
15220 Floodlights, Poles & Cross Arms Replacement		513,700		513,700				
15221 Gazebo Replacement 15223 Goal Posts Replacement		107,400 20,700		107,400 20,700				
15224 Markham Trees for Tomorrow		120,000		20,700			120,000	Trees for Tomorrow
15225 Parks Backflow Prevention Program- Year 1 of 2		150,000		150,000				
15226 Parks Name & By Law Signage - Phase 1 of 3		66,000			66,000			
15227 Paving Pathways/Facilities & Stairways Repairs		203,000		203,000				(5) See notes below
15228 Playstructure & Rubberized Safety Surface Replacement 15229 Public Realm-Markham's Shared Places Our Spaces		877,900 150,000		877,900			150,000	(6) See notes below Gas Tax
15230 Replacement/New Boulevard/Park Trees		95,500		95,500			130,000	Gus Tax
15232 TRCA 50/50 Community Projects		20,000	20,000					
15233 Volunteer Ice Rink Program		15,300	15,300					
15310 Recycling Containers - Main St. Unionville	TOTAL Operations - Parks	12,200 3,277,900	12,200 53,500	2,707,100	66,000		451,300	=
	1017112 Operations Tarks	3,277,700	33,300	2,707,100	00,000	-	451,500	
Operations - Traffic 15234 Pedestrian Accessibility Improvement-Ph 5 of 6 (Design,	CA)	121,000	121,000					
15234 Pedestrian Accessibility Improvement-Pn 5 of 6 (Design, 15235 Power Supply Relocation - Traffic Signals	C,	74,500	74,500					
15236 Traffic Assets (Life Cycle) Replacement		253,400		253,400				
15237 Traffic Control Signal Design & Construction		382,500			382,500			(7) See notes below
15238 Traffic Operational Improvements	TOTAL Operations - Traffic	30,500 861,900	30,500 226,000	253,400	382,500			=
	TOTAL Operations Traine	001,700	220,000	255,400	302,300			
Operations - Fleet		777 400		777 400				
15240 Corporate Fleet Replacement - Fire 15241 Corporate Fleet Replacement - Non-Fire		777,400 1,649,300		777,400 1,649,300				
15243 New Fleet - Parks		1,649,300		1,047,300	145,200			
15244 New Fleet - Roads		62,800			62,800			
15245 New Fleet - Waterworks		28,200						Waterworks Reserve
15246 Waterworks Fleet Replacement 15247 Winter Maintenance Vehicles		103,800 250,000			250,000		103,800	Waterworks Reserve
15247 Winter Maintenance Vehicles	TOTAL Operations - Fleet	3,016,700	-	2,426,700	458,000	-	132,000	=
Asset Mgmt - Facility Assets		-		•				
15248 8100 Warden Facility Improvements		85,100		85,100				
15249 Accessibility Retrofit Program		152,300		152,300				
15250 Bird Safe Film		50,800		50,800				
15251 Building Condition Audits - FTE		133,600		133,600				
15252 Civic Centre Improvements 15253 Civic Centre Site Safety and Accessibility Improvements		264,300 965,200		264,300 725,376			220 824	Carry Forward
15253 Civic Centre Site Safety and Accessibility Improvements 15254 Corporate Accommodations		965,200 315,000		725,376 315,000			239,824	Carry Polwaru
15255 Corporate Security Operations & System Upgrades		315,300		315,300				
15256 Facility Project Engineer - Contract (Year 3 of 3)		133,600		133,600				
15257 Fire Facility Improvements		128,800		128,800				
15259 Library Facility Improvements		143,300		143,300				
15260 Municipal Building Backflow Prevention Testing 15261 Operations Facilities - Fuel Facilities Improvements		20,300 1,611,900		20,300 1,611,900				
.526. Operations racinities - ruei racinities improvements		1,011,900		1,011,900				

,,	B 1 1 B 1 1			Operating Non-	Operating	DC -	DC -	Othor	Description of Other Funding
#	Project Description		Total	Life Cycle	Life Cycle	Reserve	Developer	Other	Description of Other Funding
15262 15263	Operations Facilities Improvements Other Facility Improvements		418,900 20,700		418,900 20,700				
15264	Recycling Depot Improvements		26,800		26,800				
15265	Roofing Maintenace and Repair		50,800		50,800				
15267	Satellite Community Centre Improvements		50,200		50,200				
15269	Tennis Clunhouse Improvement	TOTAL A 4 M 4 E 114 A 4-	27,900		17,250				Tennis clubs
		TOTAL Asset Mgmt - Facility Assets	4,914,800	-	4,664,326	-	-	250,474	
Asset M	Igmt -Environmental Assets								
	Storm Sewer Pipe Rehabilitation		625,900		169,100				Gas Tax
15272	SWM Pond Cleaning - ID#7 and ID#59		1,043,200					1,043,200	
	<u>101Al</u>	Asset Mgmt - Environmental Assets	1,669,100	-	169,100	-	-	1,500,000	
Asset M	Igmt - Right-of-way Assets								
15275			131,600		131,600				
15277			101,800	101,800					
15278	Streetlights - Pole Replacement Program		198,100		198,100				
15279	Streetlights - Underground Cable Replacement/ Repair		2,503,700		2,503,700				(m.g., 1.1
15280 15281	Structures Rehabilitation (4 Structures) - Design & Cons Survey Monument Replacement	st.	320,400 27,700		320,400 27,700				(8) See notes below
13201		L Asset Mgmt - Right-of-Way Assets	3,283,300	101,800	3,181,500	-	-	-	=
	& Environmental Mgmt								
15282 15283	Replenishing the MESF Reserve Specialty Recycling Containers Program		15,400 33,100	15,400 33,100					
13263		TAL Waste & Environmental Mgmt	48,500	48,500					=
	<u> </u>	www.mommentar.mgmt	10,500	40,500	-	-	-	-	
Waterw	vorks								
15284	12 Month Wastewater Flow Monitoring - Ph 3 of 8		152,600						Waterworks Reserve
15285	Annual Leak Detection Program - Phase 3 of 5		179,100						Waterworks Reserve
15286	Bulk Water Sales Station		101,800					. ,	Waterworks Reserve
15288 15289	Cathodic Protection of Iron Watermains Program Equipment Upgrades at Calvert Rd Pumping Station		555,500 111,900					555,500 111,900	
15289	Manhole Sealing - Phase 1 of 3		100,700					100,700	
15291	Sanitary Lateral Inspection		419,100					419,100	
15292	Sanitary Sewer Design		78,400					78,400	Waterworks Reserve
15293	Sanitary Sewer System Upgrade/Rehab Program		1,087,200					1,087,200	
15294	Sanitary System Downspout Disconnection Prog - Ph 3	of 5	361,700					361,700	
15295	Sanitary Trunk Sewer and Manhole Inspection Transient Analysis & Flow Test		106,300					106,300	
15296 15297	Water Fountain Installation in Simonston Park		139,900 167,300					139,900 167,300	
15299	Water System Physical Condition Assessment		223,900					223,900	
15300	Water System Upgrade Program		299,500					299,500	Waterworks Reserve
15301	Watermain Construction and Replacement Program		4,925,700					4,925,700	Waterworks Reserve
15302	Watermain Construction Design		139,600					139,600	
15303	WW - Environmental Services Overall Data Strategy - F	TOTAL Waterworks	305,300 9,455,500					305,300 9,455,500	
		TOTAL Waterworks	9,455,500	-	•	•	-	9,433,300	
		TOTAL Community & Fire Services	33,430,200	878,920	19,420,837	924,800		12,205,643	- -
	т	OTAL Projects Under Consideration	66,988,600	1,611,160	21,155,758	21,829,619	434,500	21,957,563	_
	-	OTTE TTO JEEUS CHACT CONSIDERATION	00,700,000	1,011,100	21,133,730	21,025,015	434,300	21,737,303	=
Pre-Appro	oved Projects (2 reports)								
	ent Services								
	ent Services								
Developm Design	ent Services Box Grove Hill East Parkette - Design and Construction		290,400	29,040		261,360			
Developm Design 15001 15002	ent Services Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design		996,800	99,680		897,120			
Developmo Design 15001 15002 15003	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design	tion	996,800 61,300	99,680 6,130		897,120 55,170			
Developme Design 15001 15002 15003 15004	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construc	tion.	996,800 61,300 1,016,800	99,680 6,130 101,680		897,120 55,170 915,120			
Developme Design 15001 15002 15003 15004	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design	tion.	996,800 61,300	99,680 6,130		897,120 55,170			
Developm Design 15001 15002 15003 15004 15005	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction	tion.	996,800 61,300 1,016,800 1,481,400	99,680 6,130 101,680 148,140		897,120 55,170 915,120 1,333,260			
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlof Park - Construction	tion.	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800	99,680 6,130 101,680 148,140 272,630 8,530 101,680		897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120			
Developm Design 15001 15002 15003 15004 15005 15007 15008	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction South East Community Centre Park - Construction	_	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320		897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120 605,880			_
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlof Park - Construction	tion. TOTAL Design	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800	99,680 6,130 101,680 148,140 272,630 8,530 101,680	<u> </u>	897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120			=
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction	_	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320	<u>.</u>	897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120 605,880 7,513,470		·	=
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction South west Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction	_	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200 8,348,300	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320	- 186,585	897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120 605,880 7,513,470			=
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044 15046	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction	_	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200 8,348,300	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320	186,585	897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120 605,880 7,513,470			= (1) See notes below
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044 15046 15050	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction	_	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200 8,348,300	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320	186,585	897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120 605,880 7,513,470	·	- 524 900	
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction	_	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200 8,348,300	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320	- 186,585	897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120 605,880 7,513,470		534,800	(1) See notes below Waterworks Reserve
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044 15046 15040 15040 15040	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensbrough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlof Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Lering Downstream Improvement Work SWM Strategy Engineering Studies Highway 7 Streetscaping Highway 7 Watermain	_	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 673,200 8,348,300 533,100 100,000 324,600 534,800	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320	186,585	897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120 605,880 7,513,470 346,515 100,000 324,600	·	534,800	
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044 15046 15050 15051 15055 15056 15057	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlof Park - Construction Berczy Square Park - Design & Construction Pering Downstream Improvement Work SWM Strategy Engineering Studies Highway 7 Streetscaping Highway 7 Watermain Markham Centre - Parking Business Plan Markham Centre MESP Consolidation Markham Centre Transportation Study	_	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200 8,348,300 533,100 100,000 324,600 534,800 185,900 247,900	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320	- 186,585	897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 247,900		534,800	
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044 15046 15050 15051 15055 15056 15057	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction South East Community Centre Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlof Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Construction Berczy Squ	_	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200 8,348,300 100,000 324,600 534,800 185,900 557,700 247,900 176,700	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320	186,585	897,120 55,170 915,120 1,333,260 2,453,670 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 557,700 247,900	·	534,800	Waterworks Reserve
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044 15046 15050 15051 15055 15056 15057	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construct Monarch Cathedraltown North Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlof Park - Construction Berczy Square Park - Design & Construction Pering Downstream Improvement Work SWM Strategy Engineering Studies Highway 7 Streetscaping Highway 7 Watermain Markham Centre - Parking Business Plan Markham Centre MESP Consolidation Markham Centre Transportation Study	TOTAL Design	996,800 61,300 1,016,800 1,481,400 2,726,300 1,016,800 673,200 8,348,300 533,100 100,000 324,600 534,800 557,700 247,900 176,700 38,100	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320		897,120 55,170 915,120 1,333,260 2,453,670 765,770 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 557,700 247,900 176,700 38,100	·		
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044 15046 15050 15055 15056 15057	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction South East Community Centre Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlof Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Construction Berczy Squ	TOTAL Design =	996,800 61,300 1,016,800 1,481,400 2,726,300 8,53,00 1,016,800 673,200 8,348,300 100,000 324,600 534,800 557,700 247,900 38,100 2,698,800	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320 834,830	186,585	897,120 55,170 915,120 1,333,260 2,453,670 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 557,700 247,900 176,700 38,100		534,800	Waterworks Reserve
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044 15046 15050 15051 15055 15056 15057	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction South East Community Centre Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlof Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Construction Berczy Squ	TOTAL Design	996,800 61,300 1,016,800 1,481,400 2,726,300 1,016,800 673,200 8,348,300 533,100 100,000 324,600 534,800 557,700 247,900 176,700 38,100	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320		897,120 55,170 915,120 1,333,260 2,453,670 765,770 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 557,700 247,900 176,700 38,100	-		Waterworks Reserve
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15046 15050 15051 15056 15057	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction Groensborough Williamson / A. Paterson N. P. Construction South East Community Centre Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Downstream Improvement Work SWM Strategy Engineering Studies Highway 7 Streetscaping Highway 7 Watermain Markham Centre - Parking Business Plan Markham Centre MESP Consolidation Markham Centre MESP Consolidation Markham Centre Transportation Study Miller Avenue to Rodick (Property) Transportation Demand Management Studies	TOTAL Design =	996,800 61,300 1,016,800 1,481,400 2,726,300 8,53,00 1,016,800 673,200 8,348,300 100,000 324,600 534,800 557,700 247,900 38,100 2,698,800	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320 834,830	186,585	897,120 55,170 915,120 1,333,260 2,453,670 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 557,700 247,900 176,700 38,100		534,800	Waterworks Reserve
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044 15046 15050 15051 15055 15056 15057 15060 15067	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction Groensborough Williamson / A. Paterson N. P. Construction South East Community Centre Park - Construction Southe East Community Centre Park - Construction Southeset Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Co	TOTAL Design =	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 85,300 673,200 8,348,300 533,100 100,000 324,600 534,800 185,900 247,900 176,700 247,900 176,700 2,698,800 11,047,100	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320 834,830	186,585 186,585	897,120 55,170 915,120 1,333,260 2,453,670 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 557,700 247,900 176,700 38,100	- - - -	534,800	Waterworks Reserve (2) See notes below
Developm Design 15001 15002 15003 15004 15005 15007 15008 15027 Engine 15044 15046 15050 15051 15055 15056 15057 15060 15067	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction Groensborough Williamson / A. Paterson N. P. Construction South East Community Centre Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Downstream Improvement Work SWM Strategy Engineering Studies Highway 7 Streetscaping Highway 7 Watermain Markham Centre - Parking Business Plan Markham Centre MESP Consolidation Markham Centre MESP Consolidation Markham Centre Transportation Study Miller Avenue to Rodick (Property) Transportation Demand Management Studies	TOTAL Design TOTAL Engineering TOTAL Development Services	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200 8,348,300 533,100 100,000 324,600 534,800 185,900 247,900 176,700 247,900 176,700 2,698,800 11,047,100	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320 834,830	186,585 186,585	897,120 55,170 915,120 1,333,260 2,453,670 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 557,700 247,900 176,700 38,100		534,800	Waterworks Reserve
Developm Design 15001 15002 15003 15004 15005 15007 15008 15027 Engine 15044 15046 15050 15051 15051 15055 15056 15057 15060 15067	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction Groensborough Williamson / A. Paterson N. P. Construction South East Community Centre Park - Construction Southe East Community Centre Park - Construction Southeset Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Co	TOTAL Design =	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 85,300 673,200 8,348,300 533,100 100,000 324,600 534,800 185,900 247,900 176,700 247,900 176,700 2,698,800 11,047,100	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320 834,830	186,585 186,585	897,120 55,170 915,120 1,333,260 2,453,670 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 557,700 247,900 176,700 38,100		534,800	Waterworks Reserve (2) See notes below
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15046 15050 15051 15056 15057 15066 15057 15067	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction Groensborough Williamson / A. Paterson N. P. Construction South East Community Centre Park - Construction South East Community Centre Park - Construction Southeard Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Consolidation Berczy Square Park - Construction Berczy Square Park - Consolidation Berczy Square Park - Construction Berczy Square Park - Consolidation Berczy Square Park - Construction Berczy Square Park - Construction	TOTAL Design TOTAL Engineering TOTAL Development Services	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200 8,348,300 533,100 100,000 324,600 534,800 185,900 247,900 176,700 247,900 176,700 2,698,800 11,047,100	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320 834,830	186,585 186,585	897,120 55,170 915,120 1,333,260 2,453,670 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 557,700 247,900 176,700 38,100		534,800	Waterworks Reserve (2) See notes below
Developm Design 15001 15002 15003 15004 15007 15008 15027 Engine 15044 15046 15050 15051 15051 15056 15057 15060 15067 Communit Museur 15113	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction Groensborough Williamson / A. Paterson N. P. Construction South East Community Centre Park - Construction Southe East Community Centre Park - Construction Southeset Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlot Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Berczy Square Park - Co	TOTAL Design TOTAL Engineering TOTAL Development Services TOTAL Museum	996,800 61,300 1,016,800 1,481,400 2,726,300 8,53,300 1,016,800 673,200 8,348,300 100,000 324,600 534,800 247,900 247,900 247,900 247,900 176,700 38,100 2,698,800 11,047,100 35,000	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320 834,830	186,585 186,585	897,120 55,170 915,120 1,333,260 2,453,670 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 557,700 38,100 1,977,415		534,800	Waterworks Reserve (2) See notes below
Developm Design 15001 15002 15003 15004 15005 15007 15008 15009 15027 Engine 15044 15046 15050 15051 15055 15056 15057 15060 15067 Communit Museum 15113	Box Grove Hill East Parkette - Design and Construction Cornell Community Park - Design East Cathedral Park (Read's Corner) - Design Greensborough Williamson / A. Paterson N. P. Construction Groensborough Williamson / A. Paterson N. P. Construction South East Community Centre Park - Construction South East Community Centre Park - Construction Southwest Cathedral Monarch Memorial Park - Design Wismer Donald Mingay Woodlof Park - Construction Berczy Square Park - Design & Construction Berczy Square Park - Design & Construction Bering Downstream Improvement Work SWM Strategy Engineering Studies Highway 7 Streetscaping Highway 7 Watermain Markham Centre - Parking Business Plan Markham Centre MESP Consolidation Markham Centre MESP Consolidation Markham Centre Transportation Study Miller Avenue - Woodbine Avenue to Rodick (Property) Transportation Demand Management Studies My & Fire Services Museum Annual Building Maintenance Program Emergency Services	TOTAL Design TOTAL Engineering TOTAL Development Services	996,800 61,300 1,016,800 1,481,400 2,726,300 85,300 1,016,800 673,200 8,348,300 533,100 100,000 324,600 534,800 185,900 176,700 247,900 176,700 247,900 176,700 2,698,800 11,047,100	99,680 6,130 101,680 148,140 272,630 8,530 101,680 67,320 834,830	186,585 186,585	897,120 55,170 915,120 1,333,260 2,453,670 76,770 915,120 605,880 7,513,470 346,515 100,000 324,600 185,900 247,900 176,700 38,100 1,977,415		534,800	Waterworks Reserve (2) See notes below

				Operating Non-	Operating	DC -	DC -		
	ct Description		Total	Life Cycle	Life Cycle	Reserve	Developer	Other	Description of Other Funding
15156 Clatwor	rthy Arena Rinkboard & Glass Replacement	TOTAL D	230,800		230,800				=
		TOTAL Recreation Services	230,800	-	230,800	-	-	-	
Markham Pub	olic Library								
15011 Library			500,000		500,000				(4) See notes below
		TOTAL Markham Public Library	500,000	-	500,000	-	-	-	=
Operations - R			5 240 500		5.240.500				
15012 Asphalt 15197 Bouleva	: Resurfacing ard Repairs		5,340,500 51,800		5,340,500 51,800				
	Structure Preventative Maintenance		46,500		46,500				
	ency Repairs		103,500		103,500				
_	ed Repairs - Curb & Sidewalk		535,700		535,700				
	Lots - Localized Repairs		103,500		103,500				
	Lots- Rehabilitation		38,200		38,200				
	Crossing Improvements		50,400 289,500		50,400			200 500	Boods Bossess
15208 Seconda	ary Roadworks	TOTAL Operations - Roads	6,559,600		6,270,100			289,500 289,500	Roads Reserve
		201111 Operations - Roads	0,555,000	-	0,270,100	•	-	207,300	
Operations - P	Parks								
15013 Emerald	d Ash Borer Program - Year 3 of 5		4,528,600					4,528,600	EAB Reserve
	Pathways/Facilities & Stairways Repairs		123,900		123,900				(5) See notes below
	acture & Rubberized Safety Surface Replacement		62,000		62,000				(6) See notes below
15231 Sportsfie	ield Maintenance & Reconstruction	TOTAL Operations - Parks	120,000 4,834,500		120,000 305,900			4,528,600	=
		TOTAL Operations - Farks	4,834,500	-	305,900	•	-	4,528,600	
Operations - T	raffic								
	Control Signal Design & Construction		25,500			25,500			(7) See notes below
		TOTAL Operations - Traffic	25,500	-	-	25,500	-	-	=
Operations - F			26.100		25.100				
15239 Corpora	ate Fleet Refurbishing	TOTAL Operations - Fleet	36,100 36,100		36,100 36,100				=
		TOTAL Operations - Freet	30,100	-	30,100	•	-	•	
Asset Mgmt - I	Facility Assets								
	Replacement Projects		1,152,900		1,152,900				
	<u>T</u>	OTAL Asset Mgmt - Facility Assets	1,152,900	-	1,152,900	•	-	•	= .
-	Environmental Assets								
	hornhill Flood Control Construction - Ph 1B & 1C Restoration- 110/130 Denison Street (Construction		8,479,000 200,000		71,200	128,800		8,479,000	\$6.5M SW Rate, \$2M Gas Tax
13270 Erosion		Asset Mgmt - Environmental Assets	8,679,000		71,200	128,800		8,479,000	=
	<u> </u>	Table 11 Jan 1 Jan	0,073,000		71,200	120,000		0,175,000	
Asset Mgmt - F	Right-of-way Assets								
-	and Culverts - Condition Inspection		63,200		63,200				
	Sabiston Landfill - Monitoring		156,500		156,500				
	ght Underground Cable - Condition Inspection		175,600		175,600				(0) C
15280 Structur	res Rehabilitation (4 Structures) - Design & Const	L Asset Mgmt - Right-of-Way Assets	91,600 486,900		91,600 486,900				(8) See notes below
	IOIAI	ASSET MIGHT - RIGHT-01-WAY ASSETS	480,900	-	480,900	-	•	-	
Waterworks									
	Road Pumping Station Upgrade		908,000					908,000	Waterworks Reserve
	Meter Replacement/Upgrade Program		555,300					555,300	Waterworks Reserve
		TOTAL Waterworks	1,463,300	-	-	-	-	1,463,300	-
	_								_
	-	TOTAL Community & Fire Services	24,127,900	-	9,088,900	278,600		14,760,400	_
		TOTAL D							_
		TOTAL Pre-Approval	35,175,000	834,830	9,275,485	9,769,485	•	15,295,200	=
		TOTAL Days (T.)	100.160.600		20 424 2 :-	24 500 577	40.4 500	25 252 5	_
		TOTAL Report Total	102,163,600	2,445,990	30,431,243	31,599,104	434,500	37,252,763	_

- (1) The overall project budget is \$619,700, pre-approval request was for \$100,000 for the 1 study only
 (2) The overall project budget is \$110,200, pre-approval request was for \$38,100 for 1 study only
- (3) The overall project budget is \$214,000, pre-approval request was for \$35,000 for Mount Joy only
- (4) The overall project budget is \$2,035,600, pre-approval request was for \$500,000 for immediate requirements only
- (5) The overall project budget is \$326,900, pre-approval request was for \$123,900 for the paving contract portion only
- (6) The overall project budget is \$939,900, pre-approval request was for \$62,000 for 1 location only
- (7) The overall project budget is \$408,000, pre-approval request was for \$25,500 for the design portion only
- (8) The overall project budget is \$412,000, pre-approval request was for \$91,600 for the design portion only

CITY OF MARKHAM - 2015 OPERATING BUDGET Planning & Design

			2015 Bud. vs.	2014 Bud.
<u>Description</u>	2014 Budget	2015 Budget	\$ Incr./(Decr.)	% Change
Revenues				
USER FEES & SERVICE CHARGES	\$6,974,242	\$7,248,809	\$274,567	3.9%
Total Revenues	\$6,974,242	\$7,248,809	\$274,567	3.9%
Total Novollago	Ψ0,01 -1,2-12	Ψ1,240,000	Ψ21-4,001	0.0 / 0
Expenses				
SALARIES AND BENEFITS	\$5,629,937	\$5,762,870	\$132,933	2.4%
PRINTING & OFFICE SUPPLIES	43,092	43,092	0	0.0%
OPERATING MATERIALS & SUPPLIES	6,803	6,803	0	0.0%
COMMUNICATIONS	16,269	16,269	0	0.0%
TRAVEL EXPENSES	29,342	29,342	0	0.0%
TRAINING	15,000	15,000	0	0.0%
CONTRACTS & SERVICE AGREEMENTS	2,022,894	2,272,766	249,872	12.4%
RENTAL/LEASE	3,000	3,000	0	0.0%
PROFESSIONAL SERVICES	38,748	38,748	0	0.0%
LICENCES, PERMITS, FEES	22,995	22,995	0	0.0%
CREDIT CARD SERVICE CHARGES	1,823	1,823	0	0.0%
PROMOTION & ADVERTISING	4,365	4,365	0	0.0%
OTHER EXPENDITURES	(5,000)	(5,000)	0	0.0%
Total Expenses	\$7,829,268	\$8,212,073	\$382,805	4.9%
Deficit Before Draw From Reserves	(\$855,026)	(\$963,264)	(\$108,238)	12.7%
DRAW FROM RESERVES	(855,026)	(963,264)	(108,238)	12.7%
Net Expenditures/ (Revenues)	\$0	\$0	\$0	0.0%

CITY OF MARKHAM - 2015 OPERATING BUDGET Engineering

			2015 Bud. vs.	2014 Bud.
<u>Description</u>	2014 Budget	2015 Budget	\$ Incr./(Decr.)	% Change
Revenues				
USER FEES & SERVICE CHARGES	\$4,936,607	\$5,027,032	\$90,425	1.8%
RECOVERIES & CONTRIBUTIONS	54,065	64,996	10,931	20.2%
Total Revenues	\$4,990,672	\$5,092,028	\$101,356	2.0%
<u>Expenses</u>				
SALARIES AND BENEFITS	\$4,501,359	\$4,444,186	(\$57,173)	-1.3%
PRINTING & OFFICE SUPPLIES	21,000	32,000	11,000	52.4%
OPERATING MATERIALS & SUPPLIES	21,000	11,000	(10,000)	-47.6%
COMMUNICATIONS	29,336	27,500	(1,836)	-6.3%
TRAVEL EXPENSES	20,000	15,000	(5,000)	-25.0%
TRAINING	18,000	14,500	(3,500)	-19.4%
CONTRACTS & SERVICE AGREEMENTS	1,870,312	1,935,388	65,076	3.5%
MAINTENANCE & REPAIR	3,000	3,000	0	0.0%
RENTAL/LEASE	9,000	6,000	(3,000)	-33.3%
PROFESSIONAL SERVICES	10,000	45,000	35,000	350.0%
LICENCES, PERMITS, FEES	24,800	31,000	6,200	25.0%
OTHER EXPENSES	0	2,000	2,000	0.0%
Total Expenses	\$6,527,807	\$6,566,574	\$38,767	0.6%
Deficit Before Draw From Reserves	(\$1,537,135)	\$6,572,574	\$35,767	-2.3%
DRAW FROM RESERVES	(1,537,135)	(1,474,546)	62,589	-4.1%
Net Expenditures/ (Revenues)	\$0	\$0	\$0	0.0%

CITY OF MARKHAM - 2015 OPERATING BUDGET Building Standards

			2015 Bud. vs.	. 2014 Bud.
<u>Description</u>	2014 Budget	<u>2015 Budget</u>	\$ Incr./(Decr.)	% Change
Revenues				
LICENCES & PERMITS	\$6,816,991	\$7,035,112	\$218,121	3.2%
USER FEES & SERVICE CHARGES	30,140	30,140	0	0.0%
Total Revenues	\$6,847,131	\$7,065,252	\$218,121	3.2%
<u>Expenses</u>				
SALARIES AND BENEFITS	\$5,702,212	\$5,774,296	\$72,084	1.3%
PRINTING & OFFICE SUPPLIES	57,000	57,000	0	0.0%
OPERATING MATERIALS & SUPPLIES	23,500	23,740	240	1.0%
COMMUNICATIONS	34,040	35,800	1,760	5.2%
TRAVEL EXPENSES	6,000	6,000	0	0.0%
TRAINING	30,000	26,000	(4,000)	-13.3%
CONTRACTS & SERVICE AGREEMENTS	2,484,796	2,555,923	71,127	2.9%
RENTAL/LEASE	2,500	0	(2,500)	-100.0%
PROFESSIONAL SERVICES	16,000	10,500	(5,500)	-34.4%
LICENCES, PERMITS, FEES	19,000	25,000	6,000	31.6%
CREDIT CARD SERVICE CHARGES	10,000	15,000	5,000	50.0%
PROMOTION & ADVERTISING	1,000	0	(1,000)	-100.0%
Total Expenses	\$8,386,048	\$8,529,259	\$143,211	1.7%
Deficit Before Draw From Reserves	(\$1,538,917)	(\$1,464,007)	\$74,910	-4.9%
DRAW FROM RESERVES	(1,538,917)	(1,464,007)	74,910	-4.9%
Net Expenditures/ (Revenues)	\$0	\$0	\$0	0.0%

CITY OF MARKHAM - 2015 OPERATING BUDGET Waterworks

			2015 Bud. vs.	. 2014 Bud.
<u>Description</u>	2014 Budget	2015 Budget	\$ Incr./(Decr.)	% Change
Revenues				
BILLINGS	95,207,091	100,437,839	5,230,748	5.5%
USER FEES & SERVICE CHARGES	627,260	645,410	18,150	2.9%
SALES	298,830	298,830	10,130	0.0%
RECOVERIES & CONTRIBUTIONS	372,500	372,500	0	0.0%
Total Revenues	\$96,505,681	\$101,754,579	\$5,248,898	5.4%
Total November	ψου,ουσ,ου ι	Ψ101,104,010	ψο,Σ-ιο,σσσ	3. 470
<u>Expenses</u>				
SALARIES AND BENEFITS	\$6,973,106	\$7,222,734	\$249,628	3.6%
PRINTING & OFFICE SUPPLIES	33,292	33,292	0	0.0%
OPERATING MATERIALS & SUPPLIES	126,705	126,705	0	0.0%
CONSTRUCTION MATERIALS	667,612	630,347	(37,265)	-5.6%
UTILITIES	36,342	55,759	19,417	53.4%
COMMUNICATIONS	106,641	106,641	0	0.0%
TRAVEL EXPENSES	47,000	47,000	0	0.0%
TRAINING	56,250	56,250	0	0.0%
CONTRACTS & SERVICE AGREEMENTS	3,040,210	3,146,400	106,190	3.5%
MAINTENANCE & REPAIRS	355,456	399,956	44,500	12.5%
RENTAL/LEASE	6,000	6,000	0	0.0%
PROFESSIONAL SERVICES	113,000	113,000	0	0.0%
LICENCES, PERMITS, FEES	54,800	54,800	0	0.0%
CREDIT CARD SERVICE CHARGES	250	250	0	0.0%
PROMOTION & ADVERTISING	3,000	3,000	0	0.0%
CONTRACTED MUNICIPAL SERVICES	68,765,287	73,794,495	5,029,208	7.3%
OTHER PURCHASED SERVICES	2,280,620	2,336,094	55,474	2.4%
WRITE-OFFS	25,000	25,000	0	0.0%
OTHER EXPENSES	0	0	0	0.0%
Total Expenses	\$82,690,571	\$88,157,723	\$5,467,152	6.6%
Surplus Before Transfer To Reserve	\$13,815,110	\$13,596,856	(\$218,254)	-1.6%
Transfer to Reserve	13,815,110	13,596,856	(218,254)	-1.6%
Net Expenditures/ (Revenues)	\$0	\$0	\$0	0.0%