

DEVELOPMENT CHARGES RESERVE
Summary Statement Including Accounts Receivable
Balances by Category as at December 31, 2019

SCHEDULE A

	CASH	LETTERS OF CREDIT	RECEIVABLE AT PERMIT STAGE	RESERVE BALANCE	COMMITMENTS TO APPROVED CAPITAL PROJECTS	ADJUSTED RESERVE BALANCE
ADMINISTRATION	(\$12,748,974)	-	\$684,289	(\$12,064,685)	-	(\$12,064,685)
FIRE	\$2,107,183	-	\$948,411	\$3,055,595	-	\$3,055,595
LIBRARY	(\$829,562)	-	\$2,568,544	\$1,738,982	-	\$1,738,982
PARKLAND	\$31,967,527	-	\$6,271,495	\$38,239,022	(\$12,238,711)	\$26,000,311
RECREATION	(\$67,127,989)	-	\$9,363,885	(\$57,764,104)	-	(\$57,764,104)
PUBLIC WORKS	\$2,482,411	-	\$812,266	\$3,294,676	(\$7,832,426)	(\$4,537,750)
PARKING	\$171,401	-	\$41,681	\$213,083	-	\$213,083
WASTE MANAGEMENT	\$86,739	-	\$254,906	\$341,645	-	\$341,645
TOTAL CITY WIDE SOFT SERVICES	(\$43,891,263)	-	\$20,945,477	(\$22,945,786)	(\$20,071,137)	(\$43,016,923)
CITY WIDE HARD SERVICES	\$48,619,706	\$10,144,366	\$1,270,101	\$60,034,173	(\$30,034,708)	\$29,999,465
AREA SPECIFIC CHARGES	\$6,468,762	\$5,336	-	\$6,474,098	(\$876,180)	\$5,597,918
TOTAL DEVELOPMENT CHARGE RESERVE	\$11,197,205	\$10,149,702	\$22,215,578	\$43,562,485	(\$50,982,025)	(\$7,419,540)

DEVELOPMENT CHARGES RESERVE
Continuity Statement Including Accounts Receivable
Balances by Category as at December 31, 2019

SCHEDULE B

	BALANCE AT JANUARY 1 2019	DEVELOPMENT CHARGES EARNED	INTEREST	SUB TOTAL	TRANSFER TO CAPITAL PROJECTS	TRANSFER FROM CAPITAL PROJECTS ¹	BALANCE AT DECEMBER 31 2019	COMMITMENTS TO APPROVED CAPITAL PROJECTS	ADJUSTED BALANCE AT DECEMBER 31 2019
ADMINISTRATION	(\$11,032,652)	\$774,030	(\$491,210)	(\$10,749,832)	(\$1,547,377)	\$232,524	(\$12,064,685)	-	(\$12,064,685)
FIRE	\$2,064,280	\$1,005,378	\$61,504	\$3,131,162	(75,566.56)	-	\$3,055,595	-	\$3,055,595
LIBRARY	(\$385,372)	\$2,204,855	(\$80,500)	\$1,738,983	-	-	\$1,738,983	-	\$1,738,983
PARKLAND	\$39,628,610	\$5,383,482	\$1,282,694	\$46,294,786	(\$9,154,191)	\$1,098,426	\$38,239,021	(\$12,238,711)	\$26,000,310
RECREATION	(\$59,213,788)	\$8,038,009	(\$2,538,560)	(\$53,714,339)	(\$4,050,129)	\$365	(\$57,764,102)	-	(\$57,764,102)
PUBLIC WORKS	\$15,333,891	\$810,670	\$341,587	\$16,486,148	(\$13,392,963)	\$201,489	\$3,294,675	(7,832,426.00)	(\$4,537,751)
PARKING	\$163,272	\$44,088	\$5,722	\$213,082	-	-	\$213,082	-	\$213,082
WASTE MANAGEMENT	\$221,401	\$218,811	\$1,434	\$441,645	(\$100,000)	-	\$341,645	-	\$341,645
TOTAL CITY WIDE SOFT SERVICES	(\$13,220,358)	\$18,479,323	(\$1,417,330)	\$3,841,636	(\$28,320,226)	\$1,532,804	(\$22,945,786)	(\$20,071,137)	(\$43,016,923)
CTIY WIDE HARD SERVICES	\$53,416,339	\$17,525,721	\$1,707,630	\$72,649,689	(\$16,587,162)	\$3,971,645	\$60,034,173	(\$30,034,708)	\$29,999,464
AREA SPECIFIC CHARGES	\$6,982,936	\$119,019	\$248,323	\$7,350,278	(876,180.00)	-	\$6,474,098	(\$876,180)	\$5,597,918
TOTAL	\$47,178,917	\$36,124,063	\$538,624	\$83,841,603	(\$45,783,569)	\$5,504,451	\$43,562,485	(\$50,982,025)	(\$7,419,540)

Note:

1) Relates mainly to funds being returned from closed capital projects

DEVELOPMENT CHARGES RESERVE
Capital Fund Transfers Addendum - Total Project Funding
Balances by Category as at December 31, 2019

SCHEDULE C

PROJECT	PROJECT DESCRIPTION	CITY WIDE SOFT DC FUNDING	NON-DC GROWTH FUNDING ¹	OTHER PROJECT FUNDING ²	2019 PROJECT FUNDING
6390	YMCA Land and Construction	\$4,050,129	\$270,009	-	\$4,320,137
12026	Angus Glen West Village Parks Dev. Reimbursement	\$67,759	-	\$7,529	\$75,288
12371	Milne Dam Conservation Area Master Plan	\$3,750	-	\$1,250	\$5,000
13011	Kirkham Drive Park Phase 2 Construction	\$40,000	-	-	\$40,000
13012	Box Grove Community Park - Design	\$37,344	-	\$4,149	\$41,493
14020	Reimbursement to 1691126 Ontario Ltd.	\$342,430	-	-	\$342,430
16021	Box Grove Rizal Avenue Neighbourhood Park - Construction	\$29,931	-	\$3,326	\$33,257
16038	Box Grove Community Park East (Phase 1) - Construction	\$100,000	-	-	\$100,000
16170	Growth Related Park Improvements	\$100,000	-	\$2,500	\$102,500
17001	Box Grove Community Park (Phase 2 of 2)	\$26,963	-	\$2,996	\$29,959
17014	Wismer Alexander Lawrie NP East & West - D & C	\$797,379	-	-	\$797,379
17017	Cornell Community Park - Phase 1 of 3 Construction	\$125,000	-	-	\$125,000
17055	Municipal Energy Plan - Implementation Phase	\$1,378	-	\$297,214	\$298,592
17075	Special Rescue - Confined Space	\$20	-	\$20	\$40
18033	Markham Centre Riverwalk Urban Park - Design & Const	\$55,000	-	-	\$55,000
18034	Wismer Park Pavilion & Washrooms - Design & Const.	\$35,000	-	-	\$35,000
18035	Parking Lot Adjacent - Cedarwood Park - Design & Constr.	\$24,344	-	\$2,705	\$27,049
19012	Accessibility & Age Friendly Design Guidelines	\$180,540	-	\$20,060	\$200,600
19013	Annual York Region Employment Survey	\$34,200	-	\$3,800	\$38,000
19014	Consultant Studies	\$87,300	-	\$9,700	\$97,000
19019	Future Urban Area Natural Heritage Restoration Plan	\$27,720	-	\$3,080	\$30,800
19020	Housing Strategy	\$90,000	-	\$10,000	\$100,000
19021	LPAT/OMB - Growth Related Hearings	\$274,770	-	\$30,530	\$305,300
19023	Secondary Plans	\$263,662	-	\$29,296	\$292,958
19024	Berczy Beckett East Park - Design and Constr.	\$485,111	-	\$53,901	\$539,012
19025	Box Grove Park Pavilion and Washrooms - Design	\$124,560	-	\$13,840	\$138,400
19026	Cornell Centre NP and Woodlot - Construction	\$878,762	-	\$97,641	\$976,403
19027	Cornell Park Maintenance Building - Construction	\$996,840	-	\$110,760	\$1,107,600
19028	Markham Centre Rouge Side Promenade Parks - Design	\$193,410	-	\$21,490	\$214,900
19029	Wismer Greenspire Parkette - Design and Construction	\$493,470	-	\$54,830	\$548,300
19064	Internal Project Management	\$578,820	-	-	\$578,820
19086	Salt Barn	\$440,400	-	\$466,962	\$907,362
19095	Radio Repeaters	\$33,174	-	\$13,673	\$46,847
19138	Morgan Pool Revitalization - Construction Phase 2 of 2	\$446,029	-	\$2,455,400	\$2,901,429
19178	Incremental Growth Related Winter Maintenance Vehicles	\$450,000	-	-	\$450,000
19204	Corporate Fleet Growth - Non-Fleet	\$10,200	-	-	\$10,200
19211	New Fleet - Fire (Ground Cover Firefighting)	\$42,373	-	-	\$42,373
19213	New Fleet - Parks	\$142,362	-	-	\$142,362
19219	Growth Related Parks Improvements	\$151,110	\$16,790	-	\$167,900
19240	Incremental Growth Related Waste Management Vehicles	\$100,000	-	-	\$100,000
19282	Land Acquisition - 10192 Ninth Line	\$15,600,000	\$400,000	-	\$16,000,000
19287	10192 Ninth Line - Demolition of barn (construction of a new Works Yard)	\$50,000	-	-	\$50,000
19288	Design and Construction of Works Yard	\$200,000	\$205,921	-	\$405,921
19293	14th Avenue Fencing, Gates, Lighting	\$108,987	-	-	\$108,987
TOTAL FUNDED CITY-WIDE SOFT		\$28,320,226	\$892,720	\$3,716,653	\$32,929,599

Notes:

¹ Non-DC Growth Funding may not equal 10% of total funding for the year due to timing of project funding. Negative amounts reflect returns.

² Other Project Funding includes sources such as grants, life cycle, developer funding and taxes

SCHEDULE C (Cont'd)

PROJECT	PROJECT DESCRIPTION	CITY WIDE HARD DC FUNDING	NON-DC GROWTH FUNDING	OTHER PROJECT FUNDING	2019 PROJECT FUNDING
18026	Markham Centre Secondary Plan Study	\$585,106	-	\$250,000	\$835,106
18043	Downstream Improvement Work Program	\$76,223	-	\$41,043	\$117,266
18045	John Street MUP Design	\$79,030	-	\$17,630	\$96,660
18048	Regional Mid-Block Crossing EA & Design	\$1,223,540	-	-	\$1,223,540
18049	Rouge Valley Trail Multi-Use Pathway (Phase 4 of 5)	\$16,090	\$29,882	-	\$45,972
18050	Sidewalk Construction (City Wide)	\$355,730	\$0	\$31,041	\$386,771
19022	Planning & Design Staff Salary Recovery	\$498,300	-	-	\$498,300
19030	Active Transportation Awareness Program	\$61,880	\$33,320	\$21,550	\$116,750
19032	Downstream Improvements Program (Design)	\$141,435	-	\$76,157	\$217,592
19033	Elgin Mills Road Environmental Conditions Study	\$567,000	-	-	\$567,000
19035	Hwy 404 Midblock Crossing, N of 16th Ave & Cachet Woods	\$7,100,000	-	-	\$7,100,000
19036	Intersection Improvements (Construction)	\$717,220	\$1,331,980	-	\$2,049,200
19038	Markham Road Multi-Use Pathway Cross-rides (Design)	\$42,250	\$22,750	-	\$65,000
19039	Sidewalk Program (Design)	\$364,406	\$125,259	-	\$489,665
19041	Markham Centre Trails EA for Areas 1, 2, and 4	\$298,555	-	\$127,155	\$425,710
19043	Municipal Inspection and Construction Guidelines Update	\$34,100	-	-	\$34,100
19044	North Markham Transportation Needs Assessment	\$634,900	-	-	\$634,900
19045	Smart Commute Markham - Richmond Hill	\$75,000	-	-	\$75,000
19046	Growth Related Salary Recovery	\$733,200	-	-	\$733,200
19047	Stormwater Thermal Cooling Pilot Project	\$256,200	-	-	\$256,200
19048	Streetlight Program (Construction)	\$100,000	-	-	\$100,000
19049	Streetlighting Program (Design)	\$192,600	-	-	\$192,600
19051	Traffic Safety Audit (City-wide)	\$113,346	\$61,032	-	\$174,378
19064	Internal Project Management	\$298,180	-	-	\$298,180
19232	Erosion Restoration Program	\$560,699	-	\$301,815	\$862,514
19257	Consulting Engineering Services for Hwy 404 North Sec Plan Ward 2	\$1,352,357	-	-	\$1,352,357
19262	Markham Centre Trails – Design (Phase 1 of 4)	\$84,815	-	\$45,670	\$130,484
19285	Yonge Street Hwy 7 Transit Planning Advisory Services	\$25,000	-	-	\$25,000
TOTAL FUNDED CITY-WIDE HARD		\$16,587,162	\$1,604,223	\$912,061	\$19,103,447

PROJECT	PROJECT DESCRIPTION	AREA SPECIFIC DC FUNDING	NON-DC GROWTH FUNDING	OTHER PROJECT FUNDING	2019 PROJECT FUNDING
14056	Rodick Extension - Phase 2 of 3 - Miller to 14th	\$876,180	-	-	\$876,180
TOTAL FUNDED AREA SPECIFIC		\$876,180	\$0	\$0	\$876,180
TOTAL CAPITAL FUND TRANSFERS		\$45,783,569	\$2,496,943	\$4,628,714	\$52,909,225

DEVELOPMENT CHARGES RESERVE**SCHEDULE D****Summary of Investments**

Balances by Category as at December 31, 2019

ISSUER	YIELD	DATE BOUGHT	MATURITY DATE	COST	MATURITY VALUE	INTEREST
NO INVESTMENTS						
				Internal Borrowing		-
				Bank Interest/Other		\$538,624
				TOTAL DCA INTEREST		\$538,624

DEVELOPMENT CHARGES RESERVE**SCHEDULE E****Credit Obligation Summary**

Balances by Category as at December 31, 2019

	BALANCE A9 JANUARY 1 2019	NEW AGREEMENTS	REDUCTIONS IN CREDITS	BALANCE AT DECEMBER 31 2019
AREA-SPECIFIC RESERVES				
AREA 5 - ARMADALE				
Armadale Developers' Group	\$171,719	-	-	\$171,719
AREAS 9, 42B.6, 42B.8				
Markham Avenue 7 Developers Group	\$2,339,148	-	-	\$2,339,148
AREAS 9, 42B.6, 42B.8				
North Markham Avenue 7 Developers Group	\$3,434,788	-	-	\$3,434,788
AREA 9 - PD 1-7				
1820266 Ontario Inc & UDC Corp.	\$651,212	-	-	\$651,212
AREA 23 - Mount Joy				
Wismer Commons Developers Group Inc.	\$816,354	-	-	\$816,354
AREA 42A-1 HELEN AVENUE				
Abidien Inc.	\$343,373	-	-	\$343,373
AREA 42B.6 - MARKHAM CENTRE S. HWY 7				
1826918 Ontario Ltd.	\$526,893	-	-	\$526,893
CITY WIDE HARD RESERVES				
Angus Glen Village Limited	\$149,307	-	-	\$149,307
Forest Bay Homes Ltd.	-	\$3,710,951	\$2,416,558	\$1,294,393
Ruland Properties	-	\$5,614,928	\$5,614,928	-
TOTAL CREDIT OBLIGATIONS	\$8,432,794	\$9,325,879	\$8,031,486	\$9,727,187

DEVELOPMENT CHARGES RESERVE
Statement of Change in Year-End Balances
Balances by Category as at December 31, 2019

SCHEDULE F

	2017	2018	2019	% CHANGE 2017 - 2019
CITY-WIDE SOFT SERVICES				
ADMINISTRATION	(\$11,813,417)	(\$11,032,652)	(\$12,064,685)	
FIRE	\$683,394	\$2,064,279	\$3,055,595	
LIBRARY	(\$3,070,427)	(\$385,372)	\$1,738,982	
PARKLAND	\$34,269,984	\$39,628,611	\$38,239,022	
RECREATION	(\$70,386,944)	(\$59,213,788)	(\$57,764,104)	
PUBLIC WORKS	\$14,260,999	\$15,333,890	\$3,294,676	
PARKING	\$107,961	\$163,273	\$213,083	
WASTE MANAGEMENT	-	\$221,401	\$341,645	
CITY-WIDE SOFT SERVICES	(\$35,948,450)	(\$13,220,358)	(\$22,945,786)	36%
CTIY WIDE HARD SERVICES	\$37,787,651	\$53,416,339	\$60,034,173	59%
AREA SPECIFIC CHARGES	\$7,494,104	\$6,982,936	\$6,474,098	-14%
TOTAL DEVELOPMENT CHARGE RESERVE	\$9,333,305	\$47,178,917	\$43,562,485	367%