

3.1 New Profiles per PDDM

#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	2020	2021	2022	Total
3.1-1	Creation of a standalone profile for the rehabilitation of open space assets around Beaumaris Lake. Funding to come from CM-33-0000 Open Space: Open Space Renewal (\$5.040M MSI, \$1.26M PAYG), CM-35-0000 Open Space: Soft Landscaping (\$1.44M MSI, \$360K PAYG) and CM-32-0000 Open Space: Park Renewal (\$808K MSI, \$202K PAYG).	19-30-1100	Beaumaris Lake Open Space Rehabilitation	IIS - Building Great Neighbourhoods and Open Spaces	Pay-As-You-Go	63,000	592,200	554,400	50,400	1,260,000
					Munc Sustain. Initiative - MSI	252,000	2,368,800	2,217,600	201,600	5,040,000
					Pay-As-You-Go	10,104	94,975	88,913	8,083	202,075
					Munc Sustain. Initiative - MSI	40,415	379,901	355,652	32,332	808,300
					Pay-As-You-Go	36,000	72,000	108,000	144,000	360,000
					Munc Sustain. Initiative - MSI	144,000	288,000	432,000	576,000	1,440,000
		CM-32-0000	Open Space: Parks - Renewal	IIS - Infrastructure Planning & Design	Pay-As-You-Go	(10,104)	(94,975)	(88,913)	(8,083)	(202,075)
					Munc Sustain. Initiative - MSI	(40,415)	(379,901)	(355,652)	(32,332)	(808,300)
		CM-33-0000	Open Space: Open Spaces - Renewal	IIS - Infrastructure Planning & Design	Pay-As-You-Go	(63,000)	(592,200)	(554,400)	(50,400)	(1,260,000)
					Munc Sustain. Initiative - MSI	(252,000)	(2,368,800)	(2,217,600)	(201,600)	(5,040,000)
		CM-35-0000	Open Space: Soft Landscaping- Renewal	IIS - Infrastructure Planning & Design	Pay-As-You-Go	(36,000)	(72,000)	(108,000)	(144,000)	(360,000)
					Munc Sustain. Initiative - MSI	(144,000)	(288,000)	(432,000)	(576,000)	(1,440,000)
					-	-	-	-	-	
3.1-2	Creation of a standalone profile, 19-10-1101, for renewal of the underground structure encasing the Edmonton Convention Centre underlying Jasper Avenue. Transfer \$11,137,073 MSI and \$3,971,809 PAYG from CM-12-0000 Facility Service Delivery, CM-11-0000 Facility Safety and Security, CM-13-0000 Facility Service Support and CM-22-0000 Transportation Goods Movement.	19-10-1101	Edmonton Convention Centre Underground Structure Renewal	IIS - Infrastructure Delivery	Munc Sustain. Initiative - MSI	678,263	5,200,014	5,258,796	-	11,137,073
					Pay-As-You-Go	238,309	1,827,032	1,906,468	-	3,971,809
		CM-11-0000	Facility: Safety and Security - Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(478,263)	(850,014)	(908,796)	(32,332)	(2,237,073)
					Pay-As-You-Go	-	(127,032)	(137,032)	-	(264,064)
		CM-12-0000	Facility: Service Delivery - Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(200,000)	(750,000)	(750,000)	-	(1,700,000)
					Pay-As-You-Go	-	(200,000)	-	-	(200,000)
		CM-13-0000	Facility: Service Support - Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	-	(3,600,000)	(3,600,000)	-	(7,200,000)
					Pay-As-You-Go	-	(500,000)	(490,000)	-	(990,000)
CM-22-0000	Transportation: Goods Movement - Arterial Renewal	IIS - Infrastructure Planning & Design	Pay-As-You-Go	(238,309)	(1,000,000)	(1,279,436)	-	(2,517,745)		
					-	-	-	-	-	
3.1-3	Creation of a stand alone profile, 19-22-9003, for Columbia Avenue (109 St to 116 St), 19-22-9003. Transfer \$14.4M MSI and \$1.6M PAYG from CM-99-9000 Infrastructure Delivery-Growth.	19-22-9003	105 Avenue (Columbia Avenue)	IIS - Infrastructure Delivery	Munc Sustain. Initiative - MSI	900,000	900,000	6,300,000	6,300,000	14,400,000
					Pay-As-You-Go	100,000	100,000	700,000	700,000	1,600,000
		CM-99-9000	Infrastructure Delivery - Growth	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(900,000)	(900,000)	(6,300,000)	(6,300,000)	(14,400,000)
					Pay-As-You-Go	(100,000)	(100,000)	(700,000)	(700,000)	(1,600,000)
					-	-	-	-	-	
3.1-4	Transfer funding for Jasper Avenue from 109 Street to 114 Street. The project includes the construction of an underground stormwater facility for EPCOR. Funds to come from CM-99-9000, CM-22-0000, and EPCOR (developer recovery).	19-22-9002	Imagine Jasper 109-114 St - Phase 1	IIS - Infrastructure Delivery	Munc Sustain. Initiative - MSI	607,500	12,555,000	2,519,100	-	15,681,600
					Developer Financing	250,000	4,500,000	290,000	-	5,040,000
					Pay-As-You-Go	142,500	2,945,000	590,900	-	3,678,400
		CM-22-0000	Transportation: Goods Movement - Arterial Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(250,000)	(4,922,760)	(584,000)	-	(5,756,760)
					Pay-As-You-Go	(100,000)	(1,243,240)	(110,000)	-	(1,453,240)
		CM-99-9000	Infrastructure Delivery - Growth	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(300,000)	(7,408,840)	(2,216,000)	-	(9,924,840)
					Pay-As-You-Go	(100,000)	(1,925,160)	(200,000)	-	(2,225,160)
					250,000	4,500,000	290,000	-	5,040,000	
					250,000	4,500,000	290,000	-	5,040,000	
					<b>Summary of Funding Sources</b>					
					Developer Financing	250,000	4,500,000	290,000	-	5,040,000
					Munc Sustain. Initiative - MSI	57,500	223,400	(280,900)	-	-
					Pay-As-You-Go	(57,500)	(223,400)	280,900	-	-
					Check	250,000	4,500,000	290,000	-	5,040,000

3.2 Scope Changes												
#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	2020	2021	2022	Beyond 2022	Total	
3.2-1	Unforeseen sanitary conditions have led to a scope increase. This adjustment accommodates the installation of new sanitary lines and mitigates future risk of a sewer failure in the future. A transfer of \$720k MSI and \$80k PAYG from CM-12-0000 Facility: Service Delivery to 17-99-2010 Bonnie Doon Pool Rehabilitation is proposed. There is sufficient funding within the facility renewal program to accommodate this request.	17-99-2010	Bonnie Doon Pool Rehabilitation	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	720,000	-	-	-	-	720,000	
					Pay-As-You-Go	80,000	-	-	-	-	80,000	
		CM-12-0000	Facility: Service Delivery - Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(720,000)	-	-	-	-	-	(720,000)
					Pay-As-You-Go	(80,000)	-	-	-	-	-	(80,000)
						-	-	-	-	-	-	
3.2-2	A scope change is required to include the construction of employee LRT platforms to address long term operational cost savings by significantly reducing travel time for bus operators and LRT train operators. The project costs will be covered within the existing budget.	12-66-1413	Kathleen Andrews Transit Garage	IIS - Infrastructure Delivery		0	-	-	-	-	0	
						0	-	-	-	-	0	
3.2-3	<p>On September 10, 2019, City Council directed Administration to "amend the existing [River Crossing] capital profile for the Fall 2019 Supplemental Capital Budget Adjustment and prioritize investment for amenities in River Crossing." Accordingly this change request prioritizes capital projects within River Crossing as follows:</p> <p>1) Rosedale Power Plant Strategic Renovation Plan that includes Building Condition Assessment including Structural Assessment, Heritage Conservation Plan and Building Code Assessment. Estimated cost to complete to Checkpoint 3 (Design Development): \$0.7 million targeting completion Q4 2020. The development phase of the project will identify strategic renovations to the power plant complex, and prioritize them according to the need in preserving the structure, allowing public-oriented uses to begin occurring in the power plant or portions thereof, even if on a temporary basis. Following the Project Develop and Delivery Model, once Development Phase is completed, a Detailed Design and Construction estimate and schedule will be available based on required and prioritized scopes of work.</p> <p>2) River Crossing Street Concept Design. Estimated cost: \$0.4 million. This project will be initiated in Q2 2020 and is expected to be completed by Q3 2021. This project will build off of the transportation analysis completed as part of the River Crossing Business Plan and do more detailed assessment regarding multimodal traffic movement, intersection capacity, grades, property requirements, costs, etc. It will prepare a concept plan for roadways and other transportation facilities in the area to be used as the basis of design (preliminary and detailed engineering). In doing this work it will review the direction in the business plan to convert Rosedale Road into a two-way complete street, determine the advantages and disadvantages of this change relative to elimination of Rosedale Road, and recommend a course of action regarding this roadway including the possibility of a phased transition. The planning work will be coordinated with neighbourhood and arterial renewal work in Rosedale and include supporting work including public and Indigenous engagement.</p> <p>3) Interpretive Park Co-Design. Estimated cost: \$2.0 million for the required planning and design. This project will be initiated in 2021 once the configuration of the surrounding roadway network is confirmed as part of the River Crossing Street Concept Design project. The project will integrate with the Traditional Burial Grounds and Fort Edmonton Cemetery and the design of the Touch the Water promenade. It will also be coordinated with Legislature precinct planning, implementation activities associated with the Downtown Public Places Plan, and (if this is underway) design of development parcels to the north. The design of the interpretive park, as outlined in the River Crossing Business Plan, will involve a co-design process with Indigenous nations, community members and other stakeholders.</p> <p>4) River Crossing Street and Sewer Design. Estimated cost: \$0.6 million. This project is anticipated to be initiated in Q1 2022, pending completion of the planning work. Once certainty regarding the roadway network is provided through the River Crossing Street Concept Design, design of the streets and sewers can begin. The estimated cost identified for this phase of work is preliminary in nature and will be updated following the completion of the River Crossing Street Concept Design phase, in alignment with City Policy C591 (Capital Project Governance) and the Project Development and Delivery Model.</p> <p>5) Rosedale Power Plant Strategic Renovations. Targeted cost of \$6.0 million to be validated through the PDDM process at Checkpoint #3. This project is anticipated to be initiated in Q1 2021 upon completion of the Rosedale Power Plant Strategic Renovation Plan and completed by Q4 2022. Using the estimated Detailed Design and Construction estimate and schedule prepared as part of the Rosedale Power Plant Strategic Renovation Plan, construction of required and prioritized scopes of work within the \$6.0 million available in this capital profile will be undertaken.</p>	19-17-0601	River Crossing/West Rosedale Redevelopment	UF - City Planning	Land Fund Retained Earnings	(1,292,933)	(3,831,593)	(4,186,153)	(421,750)	-	(9,732,429)	
					Land Fund Retained Earnings	-	700,000	-	-	-	700,000	
					Land Fund Retained Earnings	-	-	3,000,000	3,032,429	-	6,032,429	
					Land Fund Retained Earnings	-	200,000	200,000	-	-	400,000	
					Land Fund Retained Earnings	-	-	800,000	1,200,000	-	2,000,000	
					Land Fund Retained Earnings	-	-	-	600,000	-	600,000	
						(1,292,933)	(2,931,593)	(186,153)	4,410,680	-	-	
3.2-4	The proposed change is to transfer \$1.872M MSI and \$208K PAYG from CM-24-0000 Transportation: Bridges & Aux Structures Renewal to 19-24-0100 170 St Over CN Rail Bridge Rehab. Additional funding is required because of scope variance from pre-tender to post tender analysis and adjustment to the consultant fees.	19-24-0100	170 St Over CN Rail Bridge (B170) Rehab	IIS - Infrastructure Delivery	Munc Sustain. Initiative - MSI	-	1,872,000	-	-	-	1,872,000	
					Pay-As-You-Go	-	208,000	-	-	-	208,000	
		CM-24-0000	Transportation: Bridges & Auxiliary Structures - Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	-	(1,872,000)	-	-	-	-	(1,872,000)
					Pay-As-You-Go	-	(208,000)	-	-	-	(208,000)	
						-	-	-	-	-	-	

3.2 Scope Changes											
#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	2020	2021	2022	Beyond 2022	Total
3.2-5	Transfer \$3M MSI from CM-13-0000 Facility: Service Support-Renewal to 17-99-2001 to complete tenant Improvements to align with the City's Greenhouse Gas reduction initiatives. Project Reference: Project Change Request #4. The revised completion date is December 2020..	17-99-2001	Century Place Base Bldg Rehab & Tenant Improvements	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	-	3,000,000	-	-	-	3,000,000
		CM-13-0000	Facility: Service Support - Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	-	(3,000,000)	-	-	-	(3,000,000)
3.2-6A	Additional funds required to cover Phase 2 of the Jasper Avenue New Vision Project, including streetscape and roadway reconstruction of Jasper Avenue from 97 Street to 100 Street. Note that this work is tied to the Edmonton Convention Centre structure renewal, but is separately funded. Funds to come from UFCSD Profile 15-74-4103. Revised completion date is Dec 2023. Related to UFCSD change request SCBA-C-2019-00132.	17-74-4103	Jasper Avenue New Vision Phase 2	IIS - Infrastructure Planning & Design	Debt CRL Downtown	-	7,723,411	7,723,411	1,990,840	265,445	17,703,108
3.2-6B	Additional funds required to cover Phase 2 of the Jasper Avenue New Vision Project, including streetscape and roadway reconstruction of Jasper Avenue from 97 Street to 100 Street. Note that this work is tied to the Edmonton Convention Centre structure renewal, but is separately funded. Funds to come from UFCSD Profile CM-74-4100. Revised completion date is Dec 2023. Related to IIS change request SCBA-C-2019-00174.	CM-74-4100	Downtown CRL	UF - Capital City Downtown CRL	Debt CRL Downtown	-	(4,500,000)	(4,500,000)	(1,021,814)	-	(10,021,814)
3.2-6C	Additional funds required to cover Phase 2 of the Jasper Avenue New Vision Project, including streetscape and roadway reconstruction of Jasper Avenue from 97 Street to 100 Street. Note that this work is tied to the Edmonton Convention Centre structure renewal, but is separately funded. Funds to come from UFCSD Profile CM-74-4100. Revised completion date is Dec 2023. Related to UFCSD change request SCBA-C-2019-00133.	17-74-4103	Jasper Avenue New Vision Phase 2	IIS - Infrastructure Planning & Design	Debt CRL Downtown	-	4,500,000	4,500,000	1,021,814	-	10,021,814
						-	7,723,411	7,723,411	1,990,840	265,445	17,703,108
					Total	(1,292,933)	4,791,818	7,537,258	6,401,520	265,445	17,703,108
					<b>Summary of Funding Sources</b>						
					Debt CRL Downtown	-	7,723,411	7,723,411	1,990,840	265,445	17,703,108
					Land Fund Retained Earnings	(1,292,933)	(2,931,593)	(186,153)	4,410,680	-	-
					Munc Sustain. Initiative - MSI	-	-	-	-	-	-
					Pay-As-You-Go	-	-	-	-	-	-
					Check	(1,292,933)	4,791,818	7,537,258	6,401,520	265,445	17,703,108

3.3 Recosting													
#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	2020	2021	Total				
3.3-1	Transfer \$570K MSI and \$30K PAYG to 16-66-2421 106 Ave over Wayne Gretzky Dr. Bridge Rehab from CM-24-0000 Transportation: Bridges & Aux structures-Renewal. Funds required due to worse bridge condition than anticipated.	16-66-2421	106 Avenue over Wayne Gretzky Drive Bridge Rehabilitation	IIS - Infrastructure Delivery	Munc Sustain. Initiative - MSI	570,000	-	-	570,000				
					Pay-As-You-Go	30,000	-	-	30,000				
		CM-24-0000	Transportation: Bridges & Auxiliary Structures - Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(570,000)	-	-	(570,000)				
					Pay-As-You-Go	(30,000)	-	-	(30,000)				
						-	-	-	-				
3.3-2	Unsuitable sub-grade material has been encountered at the Civic Precinct Surface and Foundation Renewal Project. A contractor is required to replace moist clay with recycled concrete that has impacted the budget. Transfer from CM-12-0000 Facility: Service Delivery \$706.14k MSI and \$76.46k PAYG to 17-99-1022 Civic Precinct Surface and Fountain Renewal.	17-99-1022	Civic Precinct Surface and Fountain Renewal	IIS - Infrastructure Delivery	Munc Sustain. Initiative - MSI	706,140	-	-	706,140				
					Pay-As-You-Go	78,460	-	-	78,460				
		CM-12-0000	Facility: Service Delivery - Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(706,140)	-	-	(706,140)				
					Pay-As-You-Go	(78,460)	-	-	(78,460)				
						-	-	-	-				
3.3-3	Additional funding is requested to accommodate an award delay resulting in the expiration of bids, unforeseen ground conditions, site remediation due to wet weather, and various change orders for structural details. A transfer of \$432k MSI and \$48k PAYG from CM-13-0000 Facility: Service Support to 15-28-5823 Jasper Place Bowl Grandstand Replacement is proposed. There is sufficient funding within the facility renewal program to accommodate this request.	15-28-5823	Jasper Place Bowl Grandstand Replacement	IIS - Infrastructure Delivery	Munc Sustain. Initiative - MSI	432,000	-	-	432,000				
					Pay-As-You-Go	48,000	-	-	48,000				
		CM-13-0000	Facility: Service Support - Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(432,000)	-	-	(432,000)				
					Pay-As-You-Go	(48,000)	-	-	(48,000)				
						-	-	-	-				
3.3-4	\$8.0 million in additional funding is required to cover higher than expected costs for resident engineering, detailed design, and traffic accommodation. The total \$8.0 million request is partially offset by \$1.0 million in funds available to be transferred from capital profile CM-24-0000, which leaves a remaining total capital budget request for new PAYGO funding of \$7.0 million.  The requirement for additional funds was brought to Councils attention as an Emerging item in the 2019 Spring SCBA.	12-66-1044	Groat Road over N. Sask. River	IIS - Infrastructure Delivery	Pay-As-You-Go	-	5,000,000	3,000,000	8,000,000				
		CM-24-0000	Transportation: Bridges & Auxiliary Structures - Renewal	IIS - Infrastructure Planning & Design	Pay-As-You-Go	-	(1,000,000)	-	(1,000,000)				
						-	4,000,000	3,000,000	7,000,000				
3.3-5	To adjust the profile to align the Jumpstart Partnership funding with the funding agreement with Canadian Tire by removing \$150K in 2019 and \$850K in 2020.	CM-30-3030	Open Space: Planning and Design - Growth	IIS - Building Great Neighbourhoods and Open Spaces	Partnership Funding	(150,000)	-	-	(150,000)				
		CM-99-9000	Infrastructure Delivery - Growth	IIS - Infrastructure Planning & Design	Partnership Funding	-	(850,000)	-	(850,000)				
						(150,000)	(850,000)	-	(1,000,000)				
3.3-6	In the prior budget cycle, funding from the Provincial E911 grant for the Internet Protocol Call Handling Project was estimated to be \$3.605 million. Updated projections have reduced this funding requirement by \$1.805 million to \$1.800 million.	CM-60-1419	Telecom Life Cycle	BAC - Police Service	Other Grants - Provincial	(1,805,000)	-	-	(1,805,000)				
						(1,805,000)	-	-	(1,805,000)				
3.3-7	Payment for these units would impact the funding availability of the replacement of 2019-22 units and lifecycle planning. Additional administration work would be required to re-sign future contracts, obtain the required approvals, issue POs and related work orders.  Additionally, since funding comes from a dedicated reserve, unspent funds would not be available for Corporate reallocation.  Funding source is from Fleet Replacement Reserve and does not have any impact to the tax levy or any other funding requirements for other capital projects as these funds are restricted only to the replacement of Fleet vehicles as identified through the lifecycle plan.	CM-25-1001	Vehicle and Equipment Replacement	OPS - Fleet & Facility Services	Fleet Services Replacement Rsv	14,639,000	4,541,000	-	19,180,000				
						14,639,000	4,541,000	-	19,180,000				
3.3-8	These hoists are between 20 and 25 years old and are deteriorating due to wear and corrosion. Work for the Paterson Transit Garage is also still outstanding. Process delays in transition from Design to Construction have been caused by enhanced environmental regulation and safety compliance. Payment for the work would impact the funding availability of the replacement of 2019-22 hoists and lifecycle planning, which increases the risk to safety and potentially higher maintenance/repair costs.	CM-25-3003	Vehicle & Equipment Hoist Program	OPS - Fleet & Facility Services	Pay-As-You-Go	1,285,000	-	-	1,285,000				
						1,285,000	-	-	1,285,000				
3.3-9	\$305,215 MSI released from 16-66-2420 Victoria Trail Overpasses Rehab as project costs were lower than anticipated.	16-66-2420	Victoria Trail Overpasses Rehabilitation	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(305,215)	-	-	(305,215)				
						(305,215)	-	-	(305,215)				

3.3 Recosting									
#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	2020	2021	Total
3.3-10	This profile was created in 2018 in order to perform capital work that was considered emergent. It received \$1,000,000 in MSI funding but the dollars spent within the profile did not meet the criteria to be allocated to MSI. Therefore, at the end of 2018, the profile had a \$1,000,000 surplus of MSI funding. Since the profile was no longer going forward, the \$1,000,000 of MSI funding was to be released. This was communicated with Infrastructure and Funding Strategies, no additional MSI funding was pursued from the province. The work within this profile was continued within a composite profile within IIS (CM-10-1010).	CM-99-2717	Operational Yards OHS/Security Improvements	OPS - Parks & Roads Services	Munc Sustain. Initiative - MSI	(1,000,000)	-	-	(1,000,000)
						<b>(1,000,000)</b>	<b>-</b>	<b>-</b>	<b>(1,000,000)</b>
3.3-11	This profile was partially MSI funded. At year end 2018, it had \$12,832 in unspent MSI dollars. This profile was not put forward for future funding and therefore the MSI needs to be released.	CM-66-2701	Parks and Roads - Fleet Optimization	OPS - Parks & Roads Services	Munc Sustain. Initiative - MSI	(12,832)	-	-	(12,832)
						<b>(12,832)</b>	<b>-</b>	<b>-</b>	<b>(12,832)</b>
3.3-12	Adjustment to reduce the Partnership budget by \$13,222.53 to match the budget to the actual funding received.	CM-28-7055	Neighbourhood Park Development Program - Renewal	IIS - Infrastructure Planning & Design	Partnership Funding	(13,223)	-	-	(13,223)
						<b>(13,223)</b>	<b>-</b>	<b>-</b>	<b>(13,223)</b>
3.3-13	Addition of \$450,000 Partnership funding to CM-36-3636 NPDP-New from Edmonton Public School Board New Playground funding from Shauna May Seneca School (\$225K) and Dr.Lila Fahlman School (\$225K).	CM-36-3636	Neighbourhood Park Development Program - New	IIS - Building Great Neighbourhoods and Open Spaces	Partnership Funding	225,000	-	-	225,000
					Partnership Funding	225,000	-	-	225,000
						<b>450,000</b>	<b>-</b>	<b>-</b>	<b>450,000</b>
3.3-14	Addition of \$265K to 12-66-1413 Kathleen Andrews Transit Garage from the Heritage Reserve (UFCSO). This funding relates to the Smoke Stack project.	12-66-1413	Kathleen Andrews Transit Garage	IIS - Infrastructure Delivery	Other Reserve	265,000	-	-	265,000
						<b>265,000</b>	<b>-</b>	<b>-</b>	<b>265,000</b>
3.3-15	Transfer \$2.25M from the corporate pool to 15-28-4200. Budget adjustment to cover costs associated with unexpected site utility costs associated with up-sizing and relocating utilities related to future servicing of the entire site. EPCOR and ATCO require single services to a site. This initial Fuel Station does not require increased utility sizes, however, if they are not done initially during this phase, they will have to be removed and replaced in future when other projects get approved, effectively shutting this facility down during the upgrade.	15-28-4200	Ambleside SW District Office, Maintenance Yard & Fuel Site	IIS - Infrastructure Planning & Design	Pay-As-You-Go	2,250,000	-	-	2,250,000
						<b>2,250,000</b>	<b>-</b>	<b>-</b>	<b>2,250,000</b>
3.3-16	Administrative front counter addition of \$20K PAYG from Internal Order No. 446270, cost centre number 996030.	17-99-2010	Bonnie Doon Pool Rehabilitation	IIS - Infrastructure Planning & Design	Pay-As-You-Go	20,000	-	-	20,000
						<b>20,000</b>	<b>-</b>	<b>-</b>	<b>20,000</b>
3.3-17	The remaining funding from this profile is being released due to the original scope of work being delayed from the 2015-2018 capital budget cycle, to the 2019-2022 capital budget cycle. Reasons for the delay were as follows:  * Structural assessments of infrastructure underneath Jasper Avenue identified repairs that increased the complexity of the project, * A delay improved the ability to coordinate with Imagine Jasper Avenue so as to create a more unified streetscape ultimately, and * A coordination with Valley line LRT construction - Delivery work on Jasper Avenue could not proceed in 2019 due to traffic impacts and potential risks of disrupting LRT work.  This release of funds is consistent with previous budget adjustments approved by Council in 2017 to adopt this scope of work into the PDDM model - Council previously approved a transfer of \$2.7 million from this profile towards a new planning and design profile (Profile #17-74-4103). The remaining delivery dollars for that profile are being requested in the Fall 2019 SCBA.	15-74-4103	Initial Phase Jasper Avenue New Vision	UF - Capital City Downtown CRL	Debt CRL Downtown	(17,703,108)	-	-	(17,703,108)
						<b>(17,703,108)</b>	<b>-</b>	<b>-</b>	<b>(17,703,108)</b>
3.3-18A	CRL Funding in the amount of \$1,968M required for 19-20-5001 Streetscape Improvements (97 St: Jasper Ave to 102 Ave) to cover foundation and engineering costs in relation to the Harbin Gate installation, in addition to higher than expected bids for improvements to 97 Street. Funds to come from UFCSO profiles 11-17-0407 and 15-74-4109.	15-74-4109	Future Phase Green and Walkable - Other Streets	UF - Capital City Downtown CRL	Debt CRL Downtown	(984,000)	-	-	(984,000)
3.3-18B		19-20-5001	Streetscape Improvements (97 St: Jasper Ave to 102 Ave)	IIS - Infrastructure Delivery	Debt CRL Quarters	984,000	-	-	984,000
3.3-18C		11-17-0407	The Quarters - Phase 1	UF - The Quarters Downtown CRL	Debt CRL Quarters	984,000	-	-	984,000
						<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
3.3-19A	A transfer of \$500.6k CRL from UFCSO profile 15-74-4031 - The Quarters Downtown - Phase 2 is required to address both concept design and preliminary design for Phase 2 of Kinistinaw Park. This will not result in an overall change to the scope of the project.	17-28-1009	Kinistinaw Park	IIS - Building Great Neighbourhoods and Open Spaces	Debt CRL Quarters	500,600	-	-	500,600
3.3-19B		15-74-4031	The Quarters Downtown - Phase II	UF - The Quarters Downtown CRL	Debt CRL Quarters	(500,600)	-	-	(500,600)
						<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
					Total	(2,080,378)	7,691,000	3,000,000	8,610,622

3.3 Recosting									
#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	2020	2021	Total
					<b>Summary of Funding Sources</b>				
					Debt CRL Downtown	(17,703,108)	-	-	(17,703,108)
					Debt CRL Quarters	-	-	-	-
					Fleet Services Replacement Rsv	14,639,000	4,541,000	-	19,180,000
					Munc Sustain. Initiative - MSI	(1,318,047)	-	-	(1,318,047)
					Other Grants - Provincial	(1,805,000)	-	-	(1,805,000)
					Other Reserve	265,000	-	-	265,000
					Partnership Funding	286,777	(850,000)	-	(563,223)
					Pay-As-You-Go	3,555,000	4,000,000	3,000,000	10,555,000
					Check	(2,080,378)	7,691,000	3,000,000	8,610,622

<b>3.5 Funding Source Adjustments (Council)</b>							
#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	Total
3.5-1	To recognize rebate received of \$22.9K from MCCAC (Municipal Climate Change Action Centre) for solar photovoltaic installations. This amount will be recognized as partnership funding, with a reduction to tax-supported debt.	CM-10-1012	On-Site Microgeneration Solar Photovoltaics	IIS - Infrastructure Planning & Design	Partnership Funding	22,864	22,864
					Tax-Supported Debt	(22,864)	(22,864)
						-	-
					Total	-	-
					<b>Summary of Funding Sources</b>		
					Partnership Funding	22,864	22,864
					Tax-Supported Debt	(22,864)	(22,864)
					Check	-	-

3.6 Transfers between Profiles over \$2M							
#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	Total
3.6-1	Transfer \$4,074,590 MSI and \$747,410 PAYG from Transportation: Goods Movement - Arterial Renewal CM-22-0000 to 17-66-2014 ARP Recon - 122 Street (51 Ave - 63 Ave) required to combine all costs for renewal of 122 Street from Whitemud Drive to 63 Avenue in one profile.	17-66-2014	ARP Recon - 122 Street (51 Ave - 63 Ave)	IIS - Infrastructure Delivery	Munc Sustain. Initiative - MSI	4,074,590	4,074,590
					Pay-As-You-Go	747,410	747,410
		CM-22-0000	Transportation: Goods Movement - Arterial Renewal	IIS - Infrastructure Planning & Design	Munc Sustain. Initiative - MSI	(4,074,590)	(4,074,590)
					Pay-As-You-Go	(747,410)	(747,410)
						-	-
					Total	-	-
					<b>Summary of Funding Sources</b>		
					Munc Sustain. Initiative - MSI	-	-
					Pay-As-You-Go	-	-
					Check	-	-



3.7 Transfers from Capital to Operating										
#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	2020	2021	2022	Total
3.7-1	- Visier People is a SaaS (software as a service) solution. SaaS costs cannot be capitalized for accounting purposes. - TRAX, ESTP, and NG911 - Planning costs cannot be capitalized for accounting purposes.	CM-18-1517	Technology Planning - Growth	FCS - Open City & Technology	Pay-As-You-Go	(62,000)	-	-	-	(62,000)
					Pay-As-You-Go	(37,488)	-	-	-	(37,488)
					Pay-As-You-Go	(243,401)	-	-	-	(243,401)
					Pay-As-You-Go	(92,376)	-	-	-	(92,376)
						<b>(435,265)</b>	-	-	-	<b>(435,265)</b>
3.7-2	Visier People is a SaaS (software as a service) solution. SaaS costs cannot be capitalized for accounting purposes.	CM-18-1514	Technology Implementation - Growth	FCS - Open City & Technology	Pay-As-You-Go	(228,000)	-	-	-	(228,000)
						<b>(228,000)</b>	-	-	-	<b>(228,000)</b>
3.7-3	The industry is moving to a subscription type model for products and services. As a result, there is a need to move some funds from the capital budget in the years 2020 to 2022 to operating budget.	19-18-1901	Information Security and Disaster Recovery Enhancements	FCS - Open City & Technology	Pay-As-You-Go	-	(985,522)	(1,084,074)	(1,192,482)	(3,262,078)
						-	<b>(985,522)</b>	<b>(1,084,074)</b>	<b>(1,192,482)</b>	<b>(3,262,078)</b>
3.7-4	The industry is moving towards a subscription type sales of their products forcing us to adjust our spending models from CAPEX to OPEX. There is a need to move some funds from the capital budget in the years 2020 to 2022 in order to cover for the shortfalls in the operating budget.	CM-18-1515	Technology Infrastructure - Renewal	FCS - Open City & Technology	Pay-As-You-Go	-	(143,750)	(600,000)	(820,000)	(1,563,750)
						-	<b>(143,750)</b>	<b>(600,000)</b>	<b>(820,000)</b>	<b>(1,563,750)</b>
3.7-5	Transfer \$78.6K of PAYG from 17-21-1000 Edmonton Soccer Association South Soccer Centre Expansion to operating for Percent for Art.	17-21-1000	Edmonton Soccer Association South Soccer Centre Expansion	IIS - Infrastructure Delivery	Pay-As-You-Go	(78,635)	-	-	-	(78,635)
						<b>(78,635)</b>	-	-	-	<b>(78,635)</b>
3.7-6	Transfer \$14.1K of PAYG from 15-28-1900 Buena Vista/Laurier Park Renewal to operating for Percent for Art.	15-28-1900	Buena Vista / Laurier Park Renewal	IIS - Infrastructure Delivery	Pay-As-You-Go	(14,130)	-	-	-	(14,130)
						<b>(14,130)</b>	-	-	-	<b>(14,130)</b>
3.7-7	Transfer \$35K of PAYG from 17-99-1022 Civic Precinct Surface and Fountain Renewal to operating for Percent for Art.	17-99-1022	Civic Precinct Surface and Fountain Renewal	IIS - Infrastructure Delivery	Pay-As-You-Go	(35,000)	-	-	-	(35,000)
						<b>(35,000)</b>	-	-	-	<b>(35,000)</b>
3.7-8	Transfer \$21.4K of PAYG from 15-21-1500 Castle Downs Arena Renewal to operating for Percent for Art.	15-21-1500	Castle Downs Arena Renewal	IIS - Infrastructure Delivery	Pay-As-You-Go	(21,380)	-	-	-	(21,380)
						<b>(21,380)</b>	-	-	-	<b>(21,380)</b>
3.7-9	% for Art Transfer to Operating	16-66-3516	Belvedere Transit Centre Terminal Renewal	IIS - Infrastructure Planning & Design	Pay-As-You-Go	(37,500)	-	-	-	(37,500)
						<b>(37,500)</b>	-	-	-	<b>(37,500)</b>
3.7-10	Transfer \$17.6K of LRT Reserve from 11-66-1673 Valley Line LRT to operating for Percent for Art. (Millwoods Transit Centre)	11-66-1673	Valley Line LRT	IIS - LRT Expansion & Renewal	LRT Reserve	(17,600)	-	-	-	(17,600)
						<b>(17,600)</b>	-	-	-	<b>(17,600)</b>
3.7-11	Project expenditures of \$70,000 are funded from the Security Equipment Lifecycle Capital Budget but are classified as operating expenditures for accounting purposes. Transfer from Capital to Police Operating budget as Pay-As-You-Go.	CM-60-1600	Security Equipment Life Cycle	BAC - Police Service	Pay-As-You-Go	(70,000)	-	-	-	(70,000)
						<b>(70,000)</b>	-	-	-	<b>(70,000)</b>
3.7-12	Percent for Art transfers from the Police Capital budget to the Police Operating budget as Pay-As-You-Go.	12-60-1376	Northwest Campus	BAC - Police Service	Pay-As-You-Go	(600,000)	-	-	-	(600,000)
						<b>(600,000)</b>	-	-	-	<b>(600,000)</b>
					Total	(1,537,510)	(1,129,272)	(1,684,074)	(2,012,482)	(6,363,338)
					<b>Summary of Funding Sources</b>					
					LRT Reserve	(17,600)	-	-	-	(17,600)
					Pay-As-You-Go	(1,519,910)	(1,129,272)	(1,684,074)	(2,012,482)	(6,345,738)
					Check	(1,537,510)	(1,129,272)	(1,684,074)	(2,012,482)	(6,363,338)

<b>3.8 Transfers from Operating to Capital</b>							
#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	Total
3.8-1	Transfer \$11K of PAYG from operating to 15-28-6100 Ivor Dent Sports Park Phase 2. To correct percent for art transaction from the Spring SCBA. (Cost Centre 996110)	15-28-6100	Ivor Dent Sports Park - Phase II	IIS - Infrastructure Planning & Design	Pay-As-You-Go	11,000	11,000
						<b>11,000</b>	<b>11,000</b>
3.8-2	Transfer \$31K of PAYG from operating to 12-21-8683 Borden Park Natural Swimming Pond. To correct percent for art transaction from the Spring SCBA. (Cost Centre 996110)	12-21-8683	Borden Park Natural Swimming Pond	IIS - Infrastructure Delivery	Pay-As-You-Go	31,255	31,255
						<b>31,255</b>	<b>31,255</b>
3.8-3	Transfer \$46K of PAYG from operating to 15-21-5357 Valley Zoo Nature's Wild Backyard. To correct percent for art transaction from the Spring SCBA. (Cost Centre 996110)	15-21-5357	Valley Zoo - Natures Wild Backyard	IIS - Infrastructure Delivery	Pay-As-You-Go	45,650	45,650
						<b>45,650</b>	<b>45,650</b>
3.8-4	Specialized Police Equipment purchases are funded from the Edmonton Police Service (EPS) Operating Budget but meet the Tangible Capital Assets (TCA) criteria, therefore, as per the accounting standard, the expenditure is capitalized. Transfer from Police Operating budget as Police - Pay As You Go.	CM-60-1771	Specialized Police Equipment	BAC - Police Service	PAYG Capital Reserve - Police	1,200,000	1,200,000
						<b>1,200,000</b>	<b>1,200,000</b>
3.8-5	Additional funding is required for Police IT-Applications for expenditures that are capital in nature. Transfer from Police Operating budget as Police - Pay As You Go.	CM-60-1461	Police IT - Applications Enhancement	BAC - Police Service	PAYG Capital Reserve - Police	313,000	313,000
						<b>313,000</b>	<b>313,000</b>
3.8-6	Additional capital funding is required as construction tender bids for the Westwood Warehouse are higher than the City of Edmonton & consultant estimates. Original submission for funding was submitted two years prior to determination of the actual scope. Transfer from Police Operating budget as Police - Pay As You Go.	18-60-1800	EPS Westwood Central Stores Renovations	BAC - Police Service	PAYG Capital Reserve - Police	350,000	350,000
						<b>350,000</b>	<b>350,000</b>
3.8-7	Purchase of attenuators (\$120K) which have been leased. Attenuators, mounted on trailers and used in high speed traffic areas, is a key equipment type that Infrastructure Maintenance leases to meet operational needs. Assessment of the cost to purchase versus the costs to lease over the typical lifespan of an attenuator unit shows that the leasing costs exceed the cost to purchase (2.3x), with an expected ongoing annual operational savings of \$64,000 per year.	CM-66-2701	Parks and Roads - Fleet Optimization	OPS - Parks & Roads Services	Pay-As-You-Go	120,000	120,000
						<b>120,000</b>	<b>120,000</b>
					Total	2,070,905	2,070,905
					<b>Summary of Funding Sources</b>		
					Pay-As-You-Go	207,905	207,905
					PAYG Capital Reserve - Police	1,863,000	1,863,000
					Check	2,070,905	2,070,905

3.9 PDDM Adjustments															
#	Reason for Request and Financial Implications	Profile Number	Profile Name	Profile Branch	Funding Source	2019	2020	2021	2022	Beyond 2022	Total				
3.9-1	The 50 Street CP Rail Grade Separation project was approved for capital funding early in the project development (checkpoint 2 as opposed to checkpoint 3). To take advantage of a time-sensitive grant funding opportunity, the funding request was not fully aligned with Capital Governance Policy C591. The project has since progressed in terms of its level of development, including a more fulsome understanding of the scope, schedule, and budget. With this more complete understanding of the scope and budget, it has been determined that additional funding is required for the project. This request is being made to advance the project to Checkpoint 4 (detailed design), in addition to requesting funding for land, and for early construction works. Revised completion date is December 2024.	18-66-6503	50 Street CPR Grade Separation	IIS - Infrastructure Planning & Design	Federal Grant	(3,450,000)	-	(2,950,000)	(3,650,000)	10,050,000	-				
					Pay-As-You-Go	2,550,000	-	-	-	-	2,550,000				
					Tax-Supported Debt	(8,500,000)	-	(1,350,000)	-	-	(9,850,000)				
					Pay-As-You-Go	8,000,000	-	-	-	-	8,000,000				
					Pay-As-You-Go	(550,000)	5,000,000	1,300,000	-	-	5,750,000				
					Tax-Supported Debt	-	14,500,000	-	-	-	14,500,000				
					Tax-Supported Debt	-	(4,650,000)	-	-	-	(4,650,000)				
					Pay-As-You-Go	-	(6,850,000)	-	-	-	(6,850,000)				
					Pay-As-You-Go	-	6,850,000	-	-	-	6,850,000				
					Partnership Funding	-	-	(1,256,629)	285,046	971,583	-				
					Provincial Grant	-	-	(6,650,000)	(3,000,000)	9,650,000	-				
										<b>(1,950,000)</b>	<b>14,850,000</b>	<b>(10,906,629)</b>	<b>(6,364,954)</b>	<b>20,671,583</b>	<b>16,300,000</b>
										Total	(1,950,000)	14,850,000	(10,906,629)	(6,364,954)	20,671,583
					<b>Summary of Funding Sources</b>										
					Federal Grant	(3,450,000)	-	(2,950,000)	(3,650,000)	10,050,000	-				
					Partnership Funding	-	-	(1,256,629)	285,046	971,583	-				
					Pay-As-You-Go	10,000,000	5,000,000	1,300,000	-	-	16,300,000				
					Provincial Grant	-	-	(6,650,000)	(3,000,000)	9,650,000	-				
					Tax-Supported Debt	(8,500,000)	9,850,000	(1,350,000)	-	-	-				
					Check	(1,950,000)	14,850,000	(10,906,629)	(6,364,954)	20,671,583	16,300,000				