

Environment Committee

Meeting date: September 13, 2016

For the Metropolitan Council meeting of September 28, 2016

Subject: Authorization to Amend the 2016 Unified Budget

District(s), Member(s): All

Policy/Legal Reference: Council Admin Policy 3-1 and Procedure 3-1a / MN Statute 473.13, Subd.1- Council Budget Requirements, and 473.517 – Wastewater fees and reserve authority

Staff Prepared/Presented: John Atkins, 651-602-1020

Division/Department: MCES c/o Leisa Thompson, 651-602-8101

Proposed Action

That the Metropolitan Council authorizes the amendment of the 2016 Unified Budget by increasing the Environmental Services operating budget revenues and expenses by \$1,750,000 and amending its Authorized Capital Program (ACP) as indicated and in accordance with the attached tables.

Background

Operating Budget

The 2015 Legislature appropriated \$1.5 million in the special session bonding bill to the Council for grants to municipalities to reduce the amount of inflow and infiltration to the sanitary sewer disposal system. During its regular session, the 2015 Legislature appropriated \$250,000 in FY2016 and \$250,000 in FY2107 in the Legacy Bill from the Clean Water Fund to the Council to establish a water demand reduction grant program. Both were appropriated after the Metropolitan Council Environmental Services (MCES) 2016 Operating Budget Rates and Charges were reviewed by this committee and presented at our customer forums, precluding inclusion in the MCES 2016 Operating Budget during its development.

Capital Program

Staff undertook a Council wide continuous improvement initiative in 2014 to better integrate financial, budgeting, and grants administration systems. This cross-divisional collaboration looked at existing procedures in an effort to improve the timeliness and accuracy of financial information while simplifying processes. To date, that effort has focused on the Council's ACP, reviewing all individual projects that comprise the current ACP, taking steps to close completed projects. In preparation of publishing the Council's 2017 Unified Budget to gather public comment, staff are recommending closing of 121 individual projects (45%) of the projects in the current ACP, reducing it by \$308 million (24%).

Rationale

The two grant programs are underway and anticipated to fully spend their appropriations in 2016. Combined, these grant expenses and their state appropriated revenues will exceed budgeted expenses and revenues by \$1,750,000 and this amendment seeks to increase the operating budget accordingly. In addition, this amendment recommends the removal of completed projects from the ACP.

Funding

Funding for the grant programs was appropriated by the 2015 Legislature and will have no impact on MCES operations or its reserves. This amendment also

closes \$305 million of completed projects, reduces unexpended balances by \$3 million, and does not impact ACP funding.

Known Support / Opposition

None.



**METROPOLITAN COUNCIL
SUMMARY BUDGET
ENVIRONMENTAL SERVICES DIVISION
FY16**

Table B-1

(\$ in 000s)

	Operations	Support Services	Maintenance Services	Technical Services	EQA	GM Office	ES Wide	Total Operating	Debt Service	Passthrough Grants	Memo Total
Revenues:											
State Revenues	-	-	-	-	2,187	-	-	2,187	-	4,400	6,587
Municipal Wastewater Charges	-	-	-	-	-	-	125,528	125,528	75,485	-	201,013
Industrial Wastewater Charges	-	-	-	-	-	-	13,890	13,890	815	-	14,705
Investment Earnings	-	-	-	-	-	-	850	850	-	-	850
Other Revenues	55	200	35	-	92	-	83	465	-	-	465
Total Revenues	55	200	35	-	2,279	-	140,351	142,920	76,300	4,400	223,620
Expenses:											
Salaries & Benefits	39,455	9,866	5,483	4,010	3,669	2,912	1,467	66,862	-	-	66,862
Consulting & Contractual Services	11,548	1,591	1,974	50	2,158	818	207	18,346	-	-	18,346
Materials & Supplies	5,766	1,354	702	98	330	45	200	8,495	-	-	8,495
Chemicals	7,872	13	3	-	-	-	-	7,888	-	-	7,888
Utilities	17,686	283	155	8	30	5	398	18,565	-	-	18,565
Printing	6	2	1	-	1	1	-	11	-	-	11
Travel	90	134	25	40	57	60	-	406	-	-	406
Insurance	-	-	-	-	-	-	1,100	1,100	-	-	1,100
Operating Capital	739	587	813	8	71	12	747	2,977	-	-	2,977
Governmental Grants	-	-	-	-	1,070	-	-	1,070	-	-	1,070
Other Expenses	82	44	24	27	482	213	417	1,289	-	-	1,289
Passthrough Grants	-	-	-	-	-	-	-	-	-	4,400	4,400
Debt Service Obligations	-	-	-	-	-	-	-	-	115,500	-	115,500
Total Expenses	83,244	13,874	9,180	4,241	7,868	4,066	4,536	127,009	115,500	4,400	246,909
Other Sources and (Uses):											
Interdivisional Allocation	-	-	-	-	-	-	(13,813)	(13,813)	-	-	(13,813)
SAC Transfers In	-	-	-	-	-	-	-	-	39,200	-	39,200
OPEB Transfers In	-	-	-	-	-	-	3,457	3,457	-	-	3,457
Transfers From Other Funds	-	-	-	-	445	-	1,000	1,445	-	-	1,445
Transfers To Other Funds	-	-	-	-	-	-	(7,000)	(7,000)	-	-	(7,000)
Net Other Sources and (Uses)	-	-	-	-	445	-	(16,356)	(15,911)	39,200	-	23,289
Change in Fund Balance	(83,189)	(13,674)	(9,145)	(4,241)	(5,144)	(4,066)	119,459	-	-	-	-

METROPOLITAN COUNCIL - CAPITAL PROGRAM

TABLE 10

(\$ in 000's)

	<u>Current ACP</u>	<u>Proposed Changes</u>	<u>Amended ACP</u>
ENVIRONMENTAL SERVICES			
TREATMENT PLANT PROJECTS			
8018 - Blue Lake Plant Improvements	117,000	-115,267	1,733
8074 - Empire Plant Solids Improvements	15,000	-250	14,750
8072 - Energy Conservation & Recovery	5,000	0	5,000
8030 - Hastings WWTP	6,500	-6,500	0
8073 - Metro Nutrient Removal	4,000	0	4,000
8089 - MWWTP Asset Renewal	3,000	0	3,000
8059 - Metro Rehabilitation & Facilities Improve	174,000	-36,096	137,904
8062 - Metro Solids Improvements	3,200	0	3,200
8078 - Regional Plant Improvements	14,000	-2,485	11,515
8075 - Seneca Solids Processing Improvements	18,000	0	18,000
8006 - Small Systemwide Improvement Projects	5,000	-3,020	1,980
8091 - Wastewater Reclamation Facilities	6,000	0	6,000
TOTAL TREATMENT PLANT PROJECTS	370,700	-163,618	207,082
INTERCEPTOR PROJECTS			
8084 - Bloomington System Improvements	6,000	0	6,000
8028 - Blue Lake System Improvements	208,000	-60,845	147,155
8079 - Brooklyn Park LS/FM Improvements	14,000	0	14,000
8039 - Chaska Lift Station	17,000	-2,260	14,740
8085 - Elm Creek - Corcoran/Rogers Connections	7,000	0	7,000
8057 - Golden Valley Area Improvements	24,000	-5,961	18,039
8041 - Hopkins System Improvements	77,000	-17,150	59,850
8090 - Interceptor Rehabilitation - Program	16,000	-8,992	7,008
8055 - Lift Station Improvements	36,000	-3,100	32,900
8081 - Maple Plain LS/FM Rehabilitation	5,000	0	5,000
8056 - Meter Improvements	25,000	-9,027	15,973
8068 - Mpls. Interceptor 1-MN-310/320 Diversion	12,000	0	12,000
8092 - Mpls. Interceptor 1-MN-340 Rehabilitation	1,500	0	1,500
8076 - Mpls. Interceptor System Rehabilitation	75,000	-19,527	55,473
8086 - North Area Interceptor Rehabilitation	119,000	-5,190	113,810
8012 - Odor Control Improvements	3,000	-3,000	0
8087 - Richfield Interceptor System Rehabilitation	53,000	0	53,000
8080 - Seneca Interceptor System Rehabilitation	98,000	0	98,000
8082 - St Bonifacius LS/FM Rehabilitation	19,000	0	19,000
8088 - St Paul Interceptor System Rehabilitation	56,000	0	56,000
8063 - SWC Interceptor - Lake Elmo Connections	17,500	-8,900	8,600
8083 - Waconia LS/FM Rehabilitation	15,000	0	15,000
TOTAL INTERCEPTOR PROJECTS	904,000	-143,952	760,048
TOTAL ES	1,274,700	-307,570	967,130

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
ENVIRONMENTAL SERVICES					
TREATMENT PLANT PROJECTS					
8018 - Blue Lake Plant Improvements					
PRESERVE - 85 PERCENT EXPAND - 5 PERCENT IMPROVE - 10 PERCENT					
801800	Bl Lk WWTP Improvements	15,059,694	556	15,060,250	0
801810	Bl Lk WWTP Survey/Record	72,234	-130	72,104	0
801820	Bl Lk WWTP Bio-P Improve	8,037,987	0	8,037,987	0
801825	Bl Lk WWTP Site Prep	3,321,534	0	3,321,534	0
801828	Bl Lk WWTP Dewatering Wells	676,950	-350	676,600	0
801830	Bl Lk WWTP Liquids Ph 1	51,183,998	0	51,183,998	0
801835	Bl Lk WWTP HVAC Improve	246,834	0	246,834	0
801837	Bl Lk WWTP Site and Levee Rem	223,164	0	223,164	0
801840	Bl Lk WWTP Solids	33,433,931	-397	33,433,534	0
801845	Bl Lk WWTP Elec Improve	159,254	-2,600	156,654	0
801847	Blue Lake GTO Piping Replaceme	216,072	0	216,072	0
801850	Bl Lk WWTP Liquids Ph 2	0	0	0	0
801860	Bl Lk WWTP Integrated Controls	490,347	-514	489,833	0
801865	Bl Lk WWTP Network Refresh	160,000	-725	159,275	0
801870	Bl Lk WWTP Effluent Pump	800,900	-96	800,804	0
801875	BL LK WWTP Generator Retrofit	80,440	98	80,538	0
801880	Blue Lake Plant Misc Improveme	1,000,000	22,970	1,022,970	0
801882	Blue Lake Process & Structural	1,394,893	0	1,394,893	1,394,893
801885	Blue Lake Containers Scr & Gri	103,774	-4,957	98,817	0
801890	BL Landscape & Tree Placement	0	0	0	0
801895	BL Access Structures	337,994	0	337,994	337,994
	Subtotal	117,000,000	13,853	117,013,853	1,732,887
	Total 8018 - Blue Lake Plant Improvements	117,000,000	13,853	117,013,853	1,732,887
8074 - Empire Plant Solids Improvements					
PRESERVE - 100 PERCENT					
807405	Empire Solids Building - Truck	100,000	0	100,000	100,000
807410	Empire Solids - Digester Build	250,000	-46,032	203,968	0
	Subtotal	350,000	-46,032	303,968	100,000
PRESERVE - 20 PERCENT EXPAND - 40 PERCENT IMPROVE - 40 PERCENT					
807400	Empire WWTP Solids Improve	14,650,000	0	14,650,000	14,650,000
	Subtotal	14,650,000	0	14,650,000	14,650,000
	Total 8074 - Empire Plant Solids Improvements	15,000,000	-46,032	14,953,968	14,750,000
8072 - Energy Conservation & Recovery					
IMPROVE - 100 PERCENT					
807200	Energy Cons and Recovery	4,600,000	0	4,600,000	4,600,000
807230	Solar PV Systems	200,000	0	200,000	200,000
807231	Blue Lake Solar	200,000	0	200,000	200,000
	Subtotal	5,000,000	0	5,000,000	5,000,000
	Total 8072 - Energy Conservation & Recovery	5,000,000	0	5,000,000	5,000,000

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8030 - Hastings WWTP					
PRESERVE - 100 PERCENT					
803010	Hastings WWTP Improvements	100,000	-15,402	84,598	0
	Subtotal	100,000	-15,402	84,598	0
PRESERVE - 50 PERCENT EXPAND - 40 PERCENT IMPROVE - 10 PERCENT					
803000	Hastings WWTP	6,400,000	-740,756	5,659,244	0
	Subtotal	6,400,000	-740,756	5,659,244	0
	Total 8030 - Hastings WWTP	6,500,000	-756,159	5,743,841	0
8073 - Metro Nutrient Removal					
IMPROVE - 100 PERCENT					
807300	MWWTP Nutrient Removal	2,200,000	0	2,200,000	2,200,000
807310	WWTP Phosphorus & Solids Reduc	500,000	0	500,000	500,000
807320	MWWTP Nutrient Removal - Reuse	1,300,000	0	1,300,000	1,300,000
	Subtotal	4,000,000	0	4,000,000	4,000,000
	Total 8073 - Metro Nutrient Removal	4,000,000	0	4,000,000	4,000,000
8089 - MWWTP Asset Renewal					
PRESERVE - 100 PERCENT					
808900	MWWTP Asset Renewal	3,000,000	0	3,000,000	3,000,000
	Subtotal	3,000,000	0	3,000,000	3,000,000
	Total 8089 - MWWTP Asset Renewal	3,000,000	0	3,000,000	3,000,000

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8059 - Metro Rehabilitation & Facilities Improve					
PRESERVE - 100 PERCENT					
805900	MWWTP Rehab & Fac Improve	42,727,858	946,705	43,674,563	43,674,563
805910	MWWTP Primary Settling Tanks	3,514,700	-123,079	3,391,621	0
805915	MWWTP Sludge Storage Rehab	5,046,439	-1	5,046,438	0
805916	MWWTP Sludge Storage Mixers	2,371,728	0	2,371,728	2,371,728
805920	MWWTP Final Settling Tanks	3,400,000	-2,247	3,397,753	0
805921	NWWTP WSE FST Inlet Gate Repl	860,900	-14	860,886	0
805922	MWWTP EPT Improvements	4,279,320	0	4,279,320	4,279,320
805923	MWWTP Eff Pump Emrg Generators	2,369,374	-3,160	2,366,214	0
805924	MWWTP F&I Bldg No 1 Demo	7,310,367	0	7,310,367	7,310,367
805925	MWWTP Elec Power Gen & Dist	350,000	0	350,000	350,000
805926	MWWTP Non-Cond Steam Turbine	2,596,090	-80,205	2,515,885	0
805927	MWWTP Cable Replacement	802,049	-503	801,546	0
805928	MWWTP Elec Cable Rep Ph3	2,050,000	-275,652	1,774,348	0
805929	MWWTP RAS/WASE Pumps	3,824,250	-72,454	3,751,796	0
805930	MWWTP Tunnel Light Energy Red	940,000	-2,985	937,015	0
805931	MWWTP HVAC Improv Phase I	1,324,200	-1,748	1,322,452	0
805932	HVAC Imp Phase 2	500,000	0	500,000	500,000
805933	SMB Standby Power	500,000	0	500,000	500,000
805941	MWWTP Aeration Tanks 9-12	1,470,600	-74	1,470,526	0
805942	MWWTP Biofilter BI01 Pipe Acc	317,000	-346	316,654	0
805944	MWWTP Flotation Thickeners	5,120,000	0	5,120,000	5,120,000
805945	MWWTP Solids Proc Equip System	1,600,000	-183,263	1,416,737	0
805946	MWWTP Solids Proc Equip	22,500,000	0	22,500,000	22,500,000
805949	MWWTP Vactor Waste Ph 1	287,600	-16	287,584	0
805950	MWWTP Vactor Waste Site	3,700,000	0	3,700,000	3,700,000
805951	MWWTP Liq Waste Rec Tun Ramp	42,400	-40	42,360	0
805952	MWWTP Vactor Waste Facility Ph3	4,500,000	0	4,500,000	4,500,000
805955	MWWTP Process Comp Syst	2,600,000	-17,017	2,582,983	0
805960	MWWTP Dbl Barrel Int Improve	6,522,000	0	6,522,000	6,522,000
805961	MWWTP City Water Improve	272,600	-85	272,515	0
805962	MWWTP Water Improvements	5,295,525	0	5,295,525	5,295,525
805964	MWWTP Floodwall Dike Rehab	82,400	-136	82,264	0
805965	MWWTP Effluent Ph 1	59,800	-2	59,798	0
805983	Ash Loadout Improvements	1,000,000	0	1,000,000	1,000,000
805984	Effluent Pumping Station Renew	2,120,000	0	2,120,000	2,120,000
805985	GRT Biofilter Reh Phase 2	1,325,000	0	1,325,000	1,325,000
805988	MWWTP Bldg Relighting	760,000	-182,946	577,054	0
805989	MWWTP SMB Optimization	4,003,500	0	4,003,500	4,003,500
805990	WWTP Fuel Oil Storage Tank Rem	3,650,000	0	3,650,000	3,650,000
805991	MWWTP Roof Replacement	692,300	-22	692,278	0
805992	MWWTP Elevator Upgrade	1,700,000	0	1,700,000	1,700,000
805993	MWWTP Gravity Thickener Biofil	110,000	-287	109,713	0
805994	MWWTP East Rd Access Control	100,000	-353	99,647	0
805995	MWWTP Elect Improve	2,082,000	0	2,082,000	2,082,000
805996	MWWTP Roof Repl Ph 2	1,920,000	-70	1,919,930	0
805997	MWWTP Non-PFA Misc Rehabs	3,000,000	0	3,000,000	3,000,000
805998	MWWTP Service Building	12,400,000	0	12,400,000	12,400,000
	Subtotal	174,000,000	0	174,000,000	137,904,003
	Total 8059 - Metro Rehabilitation & Facilities Improve	174,000,000	0	174,000,000	137,904,003

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8062 - Metro Solids Improvements					
EXPAND - 50 PERCENT IMPROVE - 50 PERCENT					
806200	MWWTP Solids Improve	2,000	0	2,000	2,000
806210	MWWTP Mgmt Plan	3,198,000	0	3,198,000	3,198,000
	Subtotal	3,200,000	0	3,200,000	3,200,000
	Total 8062 - Metro Solids Improvements	3,200,000	0	3,200,000	3,200,000
8078 - Regional Plant Improvements					
PRESERVE - 100 PERCENT					
807800	Regional Plant Impr - Arc Flas	2,500,000	-1,147,088	1,352,912	0
807805	EBU East Bethel WWTP	450,000	0	450,000	450,000
807810	EBU Improve - St. Croix WWTP	1,140,000	-8,209	1,131,791	0
807815	EBU Imp - Hastings WWTP	1,280,000	0	1,280,000	1,280,000
807816	EBU Imp Hastings Roofs	1,350,000	0	1,350,000	1,350,000
807817	EBU Improvements - Hastings Gr	700,000	0	700,000	700,000
807820	EBU Improve - Eagle Point WWTP	660,000	0	660,000	660,000
807825	EBU-Empire WWTP Entrance Road	750,000	0	750,000	750,000
807830	Blue Lake Solids Improvements	2,620,000	1,155,296	3,775,296	3,775,296
807840	BL Electrical & PLCs	1,950,000	0	1,950,000	1,950,000
807850	Regional Plant PAYG Projects	600,000	0	600,000	600,000
	Subtotal	14,000,000	-1	13,999,999	11,515,296
	Total 8078 - Regional Plant Improvements	14,000,000	-1	13,999,999	11,515,296
8075 - Seneca Solids Processing Improvements					
PRESERVE - 100 PERCENT					
807515	Seneca WWTP Non-PFA Misc Rehab	250,000	0	250,000	250,000
	Subtotal	250,000	0	250,000	250,000
PRESERVE - 80 PERCENT IMPROVE - 20 PERCENT					
807500	Seneca WWTP Solids Proc Impro	16,350,000	0	16,350,000	16,350,000
807510	Seneca WWTP Solids Imp Phase 1	1,400,000	0	1,400,000	1,400,000
	Subtotal	17,750,000	0	17,750,000	17,750,000
	Total 8075 - Seneca Solids Processing Improvements	18,000,000	0	18,000,000	18,000,000
8006 - Small Systemwide Improvement Projects					
IMPROVE - 100 PERCENT					
800632	System Wide Landscape Mgmt	0	981	981	0
	Subtotal	0	981	981	0
PRESERVE - 100 PERCENT					
800613	Empire WWTP Wetland Bank	200,000	66,155	266,155	0
800614	Empire WWTP Misc Improve	1,460,000	-30,399	1,429,601	0
800622	Rosemount WWTP Decom Phase 2	1,980,000	0	1,980,000	1,980,000
800627	Carver WWTF Decommissioning	928,000	40,164	968,164	0
800629	MCWD Long Lake Lagoon	202,000	-1,818	200,182	0
800694	Adjustments for Close out Proj	0	0	0	0
800698	Closed Projects Account	230,000	7,088	237,088	0
	Subtotal	5,000,000	81,189	5,081,189	1,980,000
	Total 8006 - Small Systemwide Improvement Projects	5,000,000	82,170	5,082,170	1,980,000

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8091 - Wastewater Reclamation Facilities					
EXPAND - 50 PERCENT IMPROVE - 50 PERCENT					
809100	WW Reclamation Facilities	3,400,000	0	3,400,000	3,400,000
809110	WWTP Crow River	2,600,000	0	2,600,000	2,600,000
	Subtotal	6,000,000	0	6,000,000	6,000,000
	Total 8091 - Wastewater Reclamation Facilities	6,000,000	0	6,000,000	6,000,000
	TOTAL TREATMENT PLANT PROJECTS	370,700,000	-706,168	369,993,832	207,082,186
INTERCEPTOR PROJECTS					
8084 - Bloomington System Improvements					
PRESERVE - 50 PERCENT EXPAND - 50 PERCENT					
808400	Bloomington Systems Improvemen	6,000,000	0	6,000,000	6,000,000
	Subtotal	6,000,000	0	6,000,000	6,000,000
	Total 8084 - Bloomington System Improvements	6,000,000	0	6,000,000	6,000,000

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8028 - Blue Lake System Improvements					
PRESERVE - 100 PERCENT					
802800	INT Lake Minnetonka Area Imp	1,275,853	917,596	2,193,449	2,193,449
802810	INT Vic & St Boni Improve	5,000,000	-19,791	4,980,209	0
802811	INT VSB Smithtown Road Improve	7,106,000	-475	7,105,525	0
802812	INT Victoria Sewer Tunnels	30,100,000	-46,889	30,053,111	0
802814	INT VSB L-70 Improve	0	0	0	0
802815	INT VSB 7019-B Rehab	4,100,000	-66,501	4,033,499	0
802820	INT Mound Improvements	4,310,000	0	4,310,000	4,310,000
802821	MAI-6-MT-647/6-MO-651 Alter Ro	3,000,000	0	3,000,000	3,000,000
802822	MAI Lagoon Reclamation	1,100,700	-33,120	1,067,580	0
802824	Western Maint Facility	1,400,000	0	1,400,000	1,400,000
802825	MAI Interceptor 6 MO 651 Rehab	47,847	0	47,847	0
802826	MAI Lift Station L38	14,000,000	0	14,000,000	14,000,000
802827	MAI-Lift Stations L39/L40	15,400,000	0	15,400,000	15,400,000
802828	Int 6-MO-650	11,700,000	0	11,700,000	11,700,000
802829	MAI - L38 Forcemain	1,050,000	0	1,050,000	1,050,000
802830	INT Mound LS Interim Improve	2,600,000	-55,396	2,544,604	0
802840	INT Wayzata Area Improve	5,752,000	0	5,752,000	5,752,000
802841	Wayzata Area - Shoreline Drive	10,000,000	0	10,000,000	10,000,000
802842	INT Wayzata Area Demo Work	350,000	0	350,000	350,000
802843	INT Wayzata Area Ph 1 Improve	515,000	-130,023	384,977	0
802844	INT Wayzata Area Improve Ph2	3,556,000	-25,336	3,530,664	0
802845	Wayzata Area Improvements Ph 3	2,494,000	-50,288	2,443,712	0
802846	INT Wayzata Area Imp Ph 4	15,000,000	0	15,000,000	15,000,000
802847	INT Wayzata Area L26	2,540,000	0	2,540,000	2,540,000
802849	Wayzata Area - Orano	7,900,000	0	7,900,000	7,900,000
802850	INT Excelsior Area Improve I	14,020,000	0	14,020,000	14,020,000
802851	Excelsior Area Improve - Phase	7,990,000	0	7,990,000	7,990,000
802852	Excelsior Area Improve - Schoo	400,000	-18,257	381,743	0
802854	Excelsior Area LS Improvements	2,000,000	0	2,000,000	2,000,000
802855	Excelsior Area Lift StationL18	3,200,000	0	3,200,000	3,200,000
802856	Excelsior Area Lift Station L-	800,000	0	800,000	800,000
802860	INT Orono Orchard Road S Impr	2,735,000	-280,670	2,454,330	0
802861	Long Lake L-60 Lift Station	182,000	-180,681	1,319	0
802870	Chanhassen INT 7025-1	600	-43	557	0
802880	Blue Lake INT - Non PFA	13,100,000	0	13,100,000	13,100,000
802882	L71 Forcemain Rehabilitation	3,100,000	0	3,100,000	3,100,000
802885	Blue Lake Int Reh	4,600,000	0	4,600,000	4,600,000
802888	Cooperative Agree - BLSI	3,750,000	0	3,750,000	3,750,000
802890	Blue Lake/Metro Srv Area Plan	1,825,000	-10,126	1,814,874	0
	Subtotal	208,000,000	0	208,000,000	147,155,449
	Total 8028 - Blue Lake System Improvements	208,000,000	0	208,000,000	147,155,449
8079 - Brooklyn Park LS/FM Improvements					
PRESERVE - 100 PERCENT					
807900	Brooklyn Park LS/FM Improve	10,800,000	0	10,800,000	10,800,000
807910	L32 Improvements	3,200,000	0	3,200,000	3,200,000
	Subtotal	14,000,000	0	14,000,000	14,000,000
	Total 8079 - Brooklyn Park LS/FM Improvements	14,000,000	0	14,000,000	14,000,000

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8039 - Chaska Lift Station					
PRESERVE - 30 PERCENT EXPAND - 70 PERCENT					
803900	INT Chaska LS	1,157,000	-1,875	1,155,125	0
803910	INT Chaska L-71 Inlet Ext	1,103,000	-897	1,102,103	0
803920	INT Chaska L-71 Replacement	14,740,000	0	14,740,000	14,740,000
	Subtotal	17,000,000	-2,772	16,997,228	14,740,000
	Total 8039 - Chaska Lift Station	17,000,000	-2,772	16,997,228	14,740,000
8085 - Elm Creek - Corcoran/Rogers Connections					
EXPAND - 100 PERCENT					
808510	Corcoran/Rogers Gravity	5,025,000	0	5,025,000	5,025,000
808520	Corcoran Lift Station L80	1,975,000	0	1,975,000	1,975,000
	Subtotal	7,000,000	0	7,000,000	7,000,000
	Total 8085 - Elm Creek - Corcoran/Rogers Connections	7,000,000	0	7,000,000	7,000,000
8057 - Golden Valley Area Improvements					
EXPAND - 100 PERCENT					
805700	INT Golden Valley Area Improve	3,100,000	77,895	3,177,895	3,177,895
805710	1-GV-461 Relief FM - Phase 1	839,000	-1,533	837,467	0
805720	1-GV-461 Relief FM - Phase 2	5,200,000	-76,363	5,123,637	0
805730	1-GV-461 Relief LS and Ph 3 FM	14,761,000	0	14,761,000	14,761,000
	Subtotal	23,900,000	-1	23,899,999	17,938,895
PRESERVE - 100 PERCENT					
805740	GVAI - 1-GV-460, 1-GV461, 1-MN	100,000	0	100,000	100,000
	Subtotal	100,000	0	100,000	100,000
	Total 8057 - Golden Valley Area Improvements	24,000,000	-1	23,999,999	18,038,895
8041 - Hopkins System Improvements					
PRESERVE - 100 PERCENT					
804100	INT Hopkins Syst Improve	8,742,106	0	8,742,106	8,742,106
804110	INT Woodale Ave FM Reloc	2,754,000	-62	2,753,938	0
804120	INT HSI Mpls Ph1 Contract A	10,391,800	-36	10,391,764	0
804122	INT HSI-Mpls Contract B FM	16,779,972	0	16,779,972	16,779,972
804126	Hopkins System Improvements	15,000,000	0	15,000,000	15,000,000
804128	HSI Mpls Contract E LA Ave	3,168,000	-1,116	3,166,884	0
804130	HSI Contract F St Louis Park F	17,577,872	0	17,577,872	17,577,872
804134	HSI Park Restoration	1,450,000	0	1,450,000	1,450,000
804136	HSI-Cooperative Agreements	300,000	0	300,000	300,000
804190	Blue Lk/Metro Area Pln-INT Hop	836,250	-42	836,208	0
	Subtotal	77,000,000	-1,255	76,998,745	59,849,950
	Total 8041 - Hopkins System Improvements	77,000,000	-1,255	76,998,745	59,849,950

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8090 - Interceptor Rehabilitation - Program					
PRESERVE - 100 PERCENT					
809021	INT 9101-MNDOT St Croix Rv	194,975	-4	194,971	0
809054	INT CCTV Inspection	600,000	0	600,000	600,000
809055	INT 1-SP-220 Imprpove	277,500	-74	277,426	0
809057	INT SSP FM 7102-1B Abandon -14	0	1,554,362	1,554,362	0
809063	TH 169/CR 69 Interchange	212,835	-2	212,833	0
809064	Lift Station Arc Flash	2,700,000	0	2,700,000	2,700,000
809065	Hwy 610 I-94 Interchange Impro	50,000	-41,214	8,786	0
809066	Metro WWTP SSP Forcemain Repla	0	-110,441	-110,441	0
809067	Middle Beltine Inter Rehap	6,853,600	-22	6,853,578	0
809068	INT 7016 Improvements	500,000	0	500,000	500,000
809069	INT Project Communication	0	0	0	0
809071	INT 7651 Improvement	234,000	-131	233,869	0
809072	Lift Station L73 Access Imp	224,400	71,621	296,021	0
809073	Int 7132 Improvements	69,000	20,323	89,323	0
809074	RMF Upper Parking Lot IMP	147,200	-92	147,108	0
809075	MAS Improvements	0	0	0	0
809076	Richfiled 1-RF-490 Rehab	17,500	-92	17,408	0
809078	Mendota FM 8360 Rehabilitation	526,100	882	526,982	0
809079	1-BC-453 Recplacemnt 53 Ave N	85,000	52,069	137,069	0
809080	Mpls Deep Tunnel Access/Clean	0	7,758	7,758	0
809081	1-MS-100 Access and Cleaning	100,000	-60,845	39,155	0
809082	Interceptor 7111 Rehabilitatio	0	376,934	376,934	0
809083	I/I Mitigation	150,000	0	150,000	150,000
809084	L71 Forcemain Rehabilitation	0	43,637	43,637	0
809085	Mpls 1-MN-330 and 1-MN-341 Acc	0	0	0	0
809086	Interceptor 7132 - M048 Reha	0	1,345	1,345	0
809087	New Hope Forcemain ? Phase 1	2,020,000	0	2,020,000	2,020,000
809099	INT Funds for Future Projects	1,037,585	0	1,037,585	1,037,585
	Subtotal	15,999,695	1,916,013	17,915,708	7,007,585
	Total 8090 - Interceptor Rehabilitation - Program	15,999,695	1,916,013	17,915,708	7,007,585
8055 - Lift Station Improvements					
PRESERVE - 100 PERCENT					
805500	INT Lift Station Rehab	9,450,000	0	9,450,000	9,450,000
805510	INT LS L-3 L-6 L-10 L-56	3,100,000	-31,395	3,068,605	0
805520	INT Lift Station L-7	1,450,000	0	1,450,000	1,450,000
805530	INT Lift Station L-7 FM	5,750,000	0	5,750,000	5,750,000
805540	Lift Station L30 Improvements	2,500,000	0	2,500,000	2,500,000
805545	1-BC-453 Replacement in 53rd A	1,550,000	0	1,550,000	1,550,000
805560	Coon Rapids L34 Improvements	2,200,000	0	2,200,000	2,200,000
805570	Lift Station L73 Access Improv	2,750,000	0	2,750,000	2,750,000
	Subtotal	28,750,000	-31,395	28,718,605	25,650,000
PRESERVE - 80 PERCENT EXPAND - 20 PERCENT					
805550	Burnsville Lift Station L-13	7,250,000	0	7,250,000	7,250,000
	Subtotal	7,250,000	0	7,250,000	7,250,000
	Total 8055 - Lift Station Improvements	36,000,000	-31,395	35,968,605	32,900,000

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8081 - Maple Plain LS/FM Rehabilitation					
PRESERVE - 60 PERCENT EXPAND - 30 PERCENT IMPROVE - 10 PERCENT					
808100	Maple Plain LS/FM Rehab	5,000,000	0	5,000,000	5,000,000
	Subtotal	5,000,000	0	5,000,000	5,000,000
	Total 8081 - Maple Plain LS/FM Rehabilitation	5,000,000	0	5,000,000	5,000,000
8056 - Meter Improvements					
PRESERVE - 100 PERCENT					
805600	INT Meter Improve	10,575,000	322,592	10,897,592	10,897,592
805610	INT M019 Reloc and Upgrade	270,000	-404	269,596	0
805620	INT Meter Improve Ph 1	5,700,000	-35,471	5,664,529	0
805630	INT Meter Improve Ph 2	1,500,000	-177,825	1,322,175	0
805632	Meter Station Impove Phase 3	2,050,000	0	2,050,000	2,050,000
805640	INT Closed Conduit Flow Meter	650,000	0	650,000	650,000
805650	Forest Lake-Hugo & Minnetrista	830,000	-73,704	756,296	0
805660	M063 Bluff Restoration	1,050,000	-35,189	1,014,811	0
805670	Acoustic Doppler Flow Meter	1,850,000	0	1,850,000	1,850,000
805680	M642 Meter Station Relocation	110,000	0	110,000	110,000
805690	M644A Meter Station Relocation	415,000	0	415,000	415,000
	Subtotal	25,000,000	0	25,000,000	15,972,592
	Total 8056 - Meter Improvements	25,000,000	0	25,000,000	15,972,592
8068 - Mpls. Interceptor 1-MN-310/320 Diversion					
PRESERVE - 100 PERCENT					
806800	Mpls Int 1-MN-310/320 Diversio	12,000,000	0	12,000,000	12,000,000
	Subtotal	12,000,000	0	12,000,000	12,000,000
	Total 8068 - Mpls. Interceptor 1-MN-310/320 Diversion	12,000,000	0	12,000,000	12,000,000
8092 - Mpls. Interceptor 1-MN-340 Rehabilitation					
PRESERVE - 100 PERCENT					
809200	Mpls Interceptor 1-MN-340 Reha	1,500,000	0	1,500,000	1,500,000
	Subtotal	1,500,000	0	1,500,000	1,500,000
	Total 8092 - Mpls. Interceptor 1-MN-340 Rehabilitation	1,500,000	0	1,500,000	1,500,000

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8076 - Mpls. Interceptor System Rehabilitation					
IMPROVE - 100 PERCENT					
807660	MEI Site 18 Odor Control Facil	800,000	0	800,000	800,000
	Subtotal	800,000	0	800,000	800,000
PRESERVE - 100 PERCENT					
807600	INT Mpls System Rehab	130,000	2,068,286	2,198,286	2,198,286
807610	INT North Minneapolis	8,000,000	-984,761	7,015,239	0
807615	INT Southwest Minneapolis	3,200,000	-264,580	2,935,420	0
807616	Interceptor 1 MN 342 Reconstr	5,200,000	-505,004	4,694,996	0
807617	SW Mpls 1 MN 341 East Part	9,200,000	0	9,200,000	9,200,000
807620	INT 1-MN-330	4,700,000	-54,648	4,645,352	0
807625	INT Reg Improve Ph 1, 2	495,000	-259,292	235,708	0
807626	Regulators R06 R07 R10 R12 Imp	9,500,000	0	9,500,000	9,500,000
807627	Mpls Regulator R08	25,000	0	25,000	25,000
807628	INT 1 MN 344 Lining	8,000,000	0	8,000,000	8,000,000
807629	INT 1 MN 344 Tunnel & Reg R04	13,100,000	0	13,100,000	13,100,000
807630	INT Condition Assessment	2,350,000	0	2,350,000	2,350,000
807635	Int 1 M 320 Reh	1,500,000	0	1,500,000	1,500,000
807636	Blue Line LRT Impacts	1,400,000	0	1,400,000	1,400,000
807640	Maint Access Structures	1,000,000	0	1,000,000	1,000,000
807642	, Mpls 1-MN-330 and 1-MN-341 A	2,400,000	0	2,400,000	2,400,000
807645	Mpls 1?MN?330 and 1?MN?341 Acc	100,000	0	100,000	100,000
807650	Mpls Joint Sewer Study - S. Po	400,000	0	400,000	400,000
807655	East Meters Odor Control Facil	3,500,000	0	3,500,000	3,500,000
	Subtotal	74,200,000	0	74,200,000	54,673,286
	Total 8076 - Mpls. Interceptor System Rehabilitation	75,000,000	0	75,000,000	55,473,286
8086 - North Area Interceptor Rehabilitation					
PRESERVE - 100 PERCENT					
808600	North Area INT Rehab	6,700,000	2,460,142	9,160,142	9,160,142
808610	NAI Phase 1 - Int 8361	1,950,000	-259,238	1,690,762	0
808620	NAI Phase 2 Elm Creek West	4,000,000	-503,531	3,496,469	0
808630	NAI Phase 3 Elm Creek East	13,750,000	0	13,750,000	13,750,000
808640	NAI Phase 4 - New Brighton 845	1,700,000	-1,697,373	2,627	0
808650	NAI Phase 5 - Int 4NS523	22,500,000	0	22,500,000	22,500,000
808660	NAI Phase 6 Int East of River	20,000,000	0	20,000,000	20,000,000
808670	NAI Phase 7 Int West of River	11,000,000	0	11,000,000	11,000,000
808680	NAI Phase 8 - Int 4 NS- 521	20,400,000	0	20,400,000	20,400,000
808690	NAI Phase 9 - INT 4- NS- 522	13,000,000	0	13,000,000	13,000,000
808695	NAI Phase 10 - HUGO/WBL INT	4,000,000	0	4,000,000	4,000,000
	Subtotal	119,000,000	0	119,000,000	113,810,142
	Total 8086 - North Area Interceptor Rehabilitation	119,000,000	0	119,000,000	113,810,142
8012 - Odor Control Improvements					
IMPROVE - 100 PERCENT					
801202	INT 3rd and Commercial Odor	500,000	-294,181	205,819	0
801299	INT Funds Avail Odor Projects	2,500,000	-2,500,000	0	0
	Subtotal	3,000,000	-2,794,181	205,819	0
	Total 8012 - Odor Control Improvements	3,000,000	-2,794,181	205,819	0

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8087 - Richfield Interceptor System Rehabilitation					
PRESERVE - 100 PERCENT					
808700	Richfield INT Sys (RIS) 66th	11,000,000	0	11,000,000	11,000,000
808710	RIS Airport & Meter M130	42,000,000	0	42,000,000	42,000,000
	Subtotal	53,000,000	0	53,000,000	53,000,000
	Total 8087 - Richfield Interceptor System Rehabilitation	53,000,000	0	53,000,000	53,000,000
8080 - Seneca Interceptor System Rehabilitation					
PRESERVE - 100 PERCENT					
808000	Burnsville Interceptor Rehabil	22,800,000	0	22,800,000	22,800,000
808010	Seneca INT Phase 1	16,650,000	0	16,650,000	16,650,000
808020	Eagan INT 3 ET 37 Phase 2	6,350,000	0	6,350,000	6,350,000
808025	Seneca Area Sys Reh Ph 3,4 & 5	10,625,000	0	10,625,000	10,625,000
808030	Seneca Area Sys Reh Ph 3	7,500,000	0	7,500,000	7,500,000
808040	Seneca Area Sys Reh Ph 4	19,600,000	0	19,600,000	19,600,000
808050	Seneca Area Sys Reh Ph 5	5,375,000	0	5,375,000	5,375,000
808060	Bloomington Int Rehab	8,500,000	0	8,500,000	8,500,000
808070	Maintenance Access Structures	600,000	0	600,000	600,000
	Subtotal	98,000,000	0	98,000,000	98,000,000
	Total 8080 - Seneca Interceptor System Rehabilitation	98,000,000	0	98,000,000	98,000,000
8082 - St Bonifacius LS/FM Rehabilitation					
PRESERVE - 60 PERCENT EXPAND - 40 PERCENT					
808200	St. Bonifacius LS/FM Rehab	19,000,000	0	19,000,000	19,000,000
	Subtotal	19,000,000	0	19,000,000	19,000,000
	Total 8082 - St Bonifacius LS/FM Rehabilitation	19,000,000	0	19,000,000	19,000,000
8088 - St Paul Interceptor System Rehabilitation					
PRESERVE - 100 PERCENT					
808800	St. Paul INT Sys (SPIS) Rehab	1,600,000	0	1,600,000	1,600,000
808810	Vadnais Heights & Maplewood	15,000,000	0	15,000,000	15,000,000
808820	SPIS - Phalen Golf Course	18,800,000	0	18,800,000	18,800,000
808830	Roseville & St. Paul	15,000,000	0	15,000,000	15,000,000
808840	INT 1-SP-220 Improvements	2,200,000	0	2,200,000	2,200,000
808850	Interceptor 7132 - M048 Rehabi	1,640,000	0	1,640,000	1,640,000
808860	Shoreview Interceptor 7132 I	1,110,000	0	1,110,000	1,110,000
808870	Interceptor 7111 Rehabilitatio	500,000	0	500,000	500,000
808880	1-MS-100 Access and Cleaning	150,000	0	150,000	150,000
	Subtotal	56,000,000	0	56,000,000	56,000,000
	Total 8088 - St Paul Interceptor System Rehabilitation	56,000,000	0	56,000,000	56,000,000

METROPOLITAN COUNCIL - CAPITAL PROGRAM

Table G-2

		Current ACP	Adj Amt	Adjusted ACP	After Close ACP
8063 - SWC Interceptor - Lake Elmo Connections					
EXPAND - 100 PERCENT					
806300	INT Lake Elmo East Connection	5,080,000	1,067	5,081,067	0
806310	INT Woodbury NE Reg L-77	5,600,000	0	5,600,000	5,600,000
806320	INT Lake Elmo FM-WONE	1,890,000	-988,503	901,497	0
806325	Lake Elmo West Connection I94	3,000,000	0	3,000,000	3,000,000
806330	INT Lake Elmo East Ph 1	1,930,000	-45,112	1,884,888	0
	Subtotal	17,500,000	-1,032,548	16,467,452	8,600,000
	Total 8063 - SWC Interceptor - Lake Elmo Connections	17,500,000	-1,032,548	16,467,452	8,600,000
8083 - Waconia LS/FM Rehabilitation					
PRESERVE - 70 PERCENT EXPAND - 30 PERCENT					
808300	Waconia LS/FM Rehab	6,500,000	0	6,500,000	6,500,000
808310	Waconia Forcemain Improvements	8,500,000	0	8,500,000	8,500,000
	Subtotal	15,000,000	0	15,000,000	15,000,000
	Total 8083 - Waconia LS/FM Rehabilitation	15,000,000	0	15,000,000	15,000,000
	TOTAL INTERCEPTOR PROJECTS	903,999,695	-1,946,141	902,053,554	760,047,899
	TOTAL ENVIRONMENTAL SERVICES	1,274,699,695	-2,652,308	1,272,047,387	967,130,085