

Amounts in \$000

Amended Water CIP Projects

Contract #	Description	Status	Funding Source	Total Project Cost
WS-717	Replacement of Water Mains - Various	A	I&E	\$ 13,694
WS-TBD	To Replace WS - 717	N	Bond	15,000
WS-719	Major Repair/Improvement of Water Mains including restoration	A	I&E	28,649
WS-TBD	To Replace WS - 719	N	I&E	50,000
WS-720	Replacement of Water Mains - Various	A	Bond	13,446
WS-721	Lead Service Line Replacement	A	Grant	10,000
WS-725	Watermain Replacement-Medical Ctr, Cultural Ctr & Midtown	N	Grant	16,550
WS-725	Watermain Replacement-Medical Ctr, Cultural Ctr & Midtown	N	Bond	3,450
WS-732	Water Main Replacement and Rehab, Various Locations - West of Livernois Ave.	A	Grant	12,792
WS-733	Water Main Replacement, Various Locations - East of Livernois Avenue	A	Grant	14,447
WS-735	Lead Service Lines Replacement -Various Location	A	Grant	24,703
WS-736	Emergency Watermain Break Repair	A	I&E	7,834
WS-TBD	To Replace WS - 736	A	I&E	18,000
WS-737	Lead Service Lines Replacement Contracts	A	Grant	45,000
N/A	Lead Service Lines Replacement - Internal	A	Grant	5,297
TBD	Lead Service Lines Replacement	N	SRF	31,203
TBD	Lead Service Lines Replacement	N	SRF	(31,203)
WS -TBD	Lead Service Line Replacement	N	Bond	30,000
N/A	Lead Service Lines Replacement - Internal	N	I&E	4,247
TBD	BSEED for Lead Service Line Permit Fee	N	I&E	5,000
N/A	Engineering Services - Internal	N	I&E	22,830
WS-738	Water main Dexter-Linwood, Davison, and Buffalo-Charles	A	Grant	17,510
WS-738	Water main Dexter-Linwood, Davison, and Buffalo-Charles	A	Bond	2,490
WS-739	Lead Service Line Replacement (WIIN)	A	Grant	5,000
WS-740	Replacement of Distribution Mains on Jefferson Ave, Michigan Ave & LHF mains	N	Bond	25,000
WS-919	Major Repair of Pavement	A	I&E	32,671
WS -TBD	To Repplace WS - 919	N	I&E	37,000
CS-1812	Professional Engineering/Construction Services for CIPMO	A	Bond	32,678
CS-TBD	To Replace CS - 1812	P	Bond	6,250
CS-1921	Main Design - Somat, OHM, The Mannik & Smith Group	A	Bond	3,000
CS- TBD	To Replace CS - 1921	N	Bond	5,000
CS-1923	Third Party Inspection	A	I&E	2,250
CS-TBD	To Replace CS - 1923	N	I&E	3,750

CS-1925	Itron Migration -MIU Replacement	A	I&E	9,120
CS-1926	Itron Migration Project Management	A	I&E	1,157
CS-1947	Water Condition Assessment	A	I&E	400
CS-TBD	To replace CS - 1947	N	I&E	1,500
WS - 741	Water Main Replacement - District 1	N	SRF	20,000
WS - 742	Water Main Replacement - Districts 2 & 3	N	SRF	20,000
WS-ITA 3	Lead Service Lines Replacement -Various Location	N	SRF	20,000
WS-New 1	Two 12" Mains along Jefferson west of WWTP	N	Bond	25,000
WS-New 2	The Palmer Park, Denby and Mapleridge areas	N	Bond	25,000
WS-TBD	Water Project Allowance	N	I&E	4,300
WS - TBD	Water Project Allowance	N	Bond	20,000
WS - TBD	Water Project Allowance	N	SRF	20,000
PC-803B	Meter Installation - Contractual	A	I&E	942
PC-TBD	To Replace PC - 803B	A	I&E	1,500
TBD	Purchase of MIUs	P	I&E	1,500
TBD	Meter Replacement Program - Aging Meters	N	I&E	2,100
PC-808	Far West Warren (non GSI)	A	I&E	6,340
TBD	Fire Hydrant Replacement Program	A	I&E	15,250
Various	Vehicle and Heavy Equipment Purchases	A	I&E	8,192
Various	Information Technology Projects	A	I&E	10,437
Various	Facilities Improvements Projects	A	I&E	13,285
			TOTAL	
Yellow highlight	Indicate the changes from the original approved budget			

9,120	-	-	-	-	-	-
1,157	-	-	-	-	-	-
400	-	-	-	-	-	-
-	500	-	500	-	500	1,500
-	5,000	10,000	5,000	-	-	20,000
-	5,000	10,000	5,000	-	-	20,000
-	-	-	10,000	10,000	-	20,000
-	8,500	10,000	6,500	-	-	25,000
		10,000	10,000	5,000	-	25,000
2,300	1,000	1,000	-	-	-	2,000
-	-	-	-	10,000	10,000	20,000
-	-	-	-	5,000	15,000	20,000
942	-	-	-	-	-	-
-	300	300	300	300	300	1,500
-	500	500	250	250	-	1,500
750	300	300	250	250	250	1,350
6,340	-	-	-	-	-	-
2,750	2,500	2,500	2,500	2,500	2,500	12,500
1,987	3,205	750	750	750	750	6,205
3,031	1,672	1,320	872	2,270	1,272	7,406
2,875	4,810	2,500	2,450	325	325	10,410
	\$ 156,848	\$ 137,423	\$ 88,783	\$ 63,218	\$ 57,637	\$ 503,909