

2019 CIP - OUTSTANDING FUNDING & DEBT SERVICE (2018-2022)

CAPITAL PROJECTS

CAPITAL PROJECTS		Prior						
CIP #	Project Title	Years	2018	2019	2020	2021	2022	Totals
16-2	Pump Station No 8 (Crestview)	\$ 496,013	\$ 334,300	\$ 2,393,000	\$ 1,950,500			\$ 5,173,813.19
16-3	Mansion Hill Reservoir Relocation	\$ 690,254	\$ 444,000	\$ 7,148,879	\$ 1,069,594			\$ 9,352,727.45
16-6	Mansion Hill Pump Station (Budget Allocation)			\$ 325,000	\$ 500,000	\$ 2,000,000		\$ 2,825,000.00
17-1	2017 Water Main Replacement Project (Various Locations)	\$ 1,397,218	\$ 1,483,574					\$ 2,880,791.45
17-3	12th Pl S -13th Ave S/S 200th St Water Main Replacement Project (SeaTac)	\$ 66,441	\$ 981,164					\$ 1,047,604.88
18-1	S 223rd St Water Main Replacement (Des Moines 16th Ave S-24th Ave S)	\$ 33,295	\$ 795,731					\$ 829,025.61
18-2	International Blvd at SR 509 Road Improvements (Budget Allocation)		\$ 25,000	\$ 35,000	\$ 525,000	\$ 475,000		\$ 1,060,000.00
18-4	McMicken Well Repair		\$ 65,000	\$ 275,000				\$ 340,000.00
18-5	34th Ave S Water Main Replacement		\$ 32,500	\$ 675,000				\$ 707,500.00
19-1	2019 AC Water Main Replacement (Areas around North Hill)			\$ 2,687,333	\$ 1,319,167			\$ 4,006,500.00
19-2	2020 Water Main Replacement (Manhattan Cl Replacement)			\$ 100,000	\$ 1,700,000			\$ 1,800,000.00
19-3	KDM/PHS and 9th Pl S Water Main Replacements		\$ 21,500	\$ 447,100				\$ 468,600.00
Future	PRV/SCADA Pressure Modifications				\$ 175,000			\$ 175,000.00
Future	Emergency Power-Angle Lake Well and Des Moines Treatment Plant				\$ 100,000	\$ 950,000		\$ 1,050,000.00
Future	Mansion Hill AC Offsite Replacement (Formerly 16-4)				\$ 66,000	\$ 920,500		\$ 986,500.00
Future	2021 AC Water Main Replacement (Budget Allocation)				\$ 75,000	\$ 3,700,000		\$ 3,775,000.00
Future	2022 AC Water Main Replacement (Budget Allocation)					\$ 100,000	\$ 3,700,000	\$ 3,800,000.00
Future	SR509 Water System Modifications (Budget Allocation)					\$ 250,000	\$ 3,000,000	\$ 3,250,000.00
								\$ -
Subtotal of Capital Projects		\$ 2,683,221	\$ 4,182,769	\$ 14,086,313	\$ 7,480,261	\$ 8,395,500	\$ 6,700,000	\$ 43,528,062.58

	Small Works/Emergency Projects		\$ 34,447	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 1,434,447
	Mitigation Improvements		\$ 40,000	\$ 55,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 215,000
	Meters/Hydrants/Services (Refer to O&M Budget)		\$ 1,300,069	\$ 1,400,000	\$ 350,000	\$ 400,000	\$ 400,000	\$ 3,850,069
	Capital Asset Purchases (Refer to O&M Budget)		\$ 231,038	\$ 348,910	\$ 225,000	\$ 230,000	\$ 230,000	\$ 1,264,948
	Total Capital Additions	\$ 2,683,221	\$ 5,788,323	\$ 16,240,223	\$ 8,445,261	\$ 9,415,500	\$ 7,720,000	\$ 50,292,527

Less: Outside Funding Sources	2018	2019	2020	2021	2022	Totals
Sound Transit Reimbursement (Projects 16-3 and 16-6)	\$ 390,738	\$ 5,924,293	\$ 1,433,215	\$ 1,375,000		\$ 9,123,246
Insurance Reimbursement		\$ 142,232				\$ 142,232
General Facility Charges	\$ 450,000	\$ 700,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,650,000
Total Outside Funding	\$ 840,738	\$ 6,766,525	\$ 1,933,215	\$ 1,875,000	\$ 500,000	\$ 11,915,478

Debt Service	2018	2019	2020	2021	2022	Totals
	\$ 1,013,371	\$ 713,060	\$ 708,087	\$ 585,024	\$ 489,999	\$ 3,509,541
Total Debt Service	\$ 1,013,371	\$ 713,060	\$ 708,087	\$ 585,024	\$ 489,999	\$ 3,509,541

	2018	2019	2020	2021	2022	Totals
Capital Additions + Debt Service (Total)	\$ 2,683,221	\$ 6,801,694	\$ 16,953,283	\$ 9,153,348	\$ 10,000,524	\$ 53,802,068