



# **Capital Improvement Program (CIP) Quarterly Update**

## **Quarter 2 - December 31, 2022**

March 1, 2023

# CIP Projects – 2<sup>nd</sup> Quarter Update

- This is the second quarter report on CIP projects' Budget vs Actual variance analysis.
- There are no projects that have exceeded the contract amounts.
- Majority of the projects are currently active and unexpended money is expected to be spent during the course of the contracts.
- All active CIP projects for both Water and Sewer detailing contract period, contract amount, amount spent through December 31, 2022 and variances are summarized on the following slides.
- There are 5 contracts on the Water Projects List and 7 contracts on the Sewer Projects List where the contract periods have expired. These contracts are highlighted in red in the accompanying Water and Sewer Projects Lists.

# Water CIP Projects – Budget vs Actual

Contract #	Contract Sevice Period	Contract Amount	Expenses thru December 31, 2022	Variance	Reason for Variance
					Remaining amount is to pay outstanding invoice and for settlement of claims submitted by the contractor. Settlement amount is not determined yet. It is under arbitration. Contrace extension of time is in process.
WS-712	12/2/2019-2/15/2023	\$ 18,630,334	\$ 16,513,749	\$ 2,116,584	
WS-713	10/13/2021-10/12/2023	12,336,544	11,436,623	899,921	Amount remaining for the contract period.
WS-714	7/1/2019-12/31/2020	8,608,600	6,606,945	2,001,655	Variance represenets amount remaining to be paid to MDOT. Waiting for Final Accounting from MDOT
WS-714	7/1/2019-12/31/2020	1,160,000	-	1,160,000	Variance reprsenets amount remaining to be paid to MDOT. Waiting for Final Accounting from MDOT
WS-715	4/13/2021-4/12/2023	9,682,978	7,228,825	2,454,153	Amount remaining for the contract period.
WS-717	11/8/2021 - 11/07/2024	13,694,797	859,293	12,835,503	Amount remaining for the contract period.
WS-718	12/9/2020 - 6/30/2022	4,290,002	3,565,860	724,142	Variance represents amount remaining to be paid.
WS-719	11/30/2021 - 11/29/2024	28,649,000	12,903,019	15,745,981	Amount remaining for the contract period.
WS-720	7/14/2022 - 7/13/2024	13,446,362	2,383,636	11,062,726	Amount remaining for the contract period.
WS-721	5/10/2022 - 5/09/2024	10,000,000	844,322	9,155,678	Amount remaining for the contract period.
WS-723	7/14/2022 - 7/13/2023	2,751,900	811,730	1,940,170	Amount remaining for the contract period.
WS-734	1/28/2022 - 12/31/2022	950,000	948,165	1,835	Variance represents amount remaining to be paid.
DWS-904	5/1/2018 - 6/30/2024	2,126,160	844,549	1,281,611	Amount remaining for the contract period.
					Variance represents amount remaining to be paid to settle claims. Settlement amount is not determined yet. It is under arbitration.Contract extension of time is in process.
DWS-907	12/2/2019-2/15/2023	7,819,376	5,480,319	2,339,057	
DWS-919	6/16/2022 - 6/15/2025	32,671,535	4,301,574	28,369,961	Amount remaining for the contract period.
CS-1812	7/10/2017 - 7/10/2023	32,678,178	27,302,393	5,375,785	Amount remaining for the contract period.
CS-1921A	12/8/2021 - 12/07/2024	3,000,000	183,245	2,816,755	Amount remaining for the contract period.
CS-1923A	6/01/2021 - 05/31/2024	2,250,000	131,133	2,118,867	Amount remaining for the contract period.
CS-1925	8/1/2020-7/31/2040	9,120,000	49,097	9,070,903	Amount remaining for the contract period.
CS-1926	8/1/2020 - 7/31/2023	1,157,743	760,408	397,335	Amount remaining for the contract period.
PC-803B	4/8/2019 - 06/30/2024	942,499	542,646	399,853	Amount remaining for the contract period.
PC-808	2/7/2022 - 2/6/2027	6,340,876	220,845	6,120,031	Amount remaining for the contract period.
	<b>Total</b>	<b>\$ 222,306,883</b>	<b>\$ 103,918,376</b>	<b>\$ 118,388,506</b>	

# Sewer CIP Projects - Budgets vs Actual

Contract #	Contract Service Period	Contract Amount	Expenses thru December 31, 2022	Variance	Reason for Variance
DWS-903	12/11/2017-12/31/2022	\$ 72,000,000	\$ 68,303,802	\$ 3,696,198	Variance represents amount to be paid for outstanding invoices.
DWS-904	5/1/2018 - 6/30/2024	531,540	211,137	320,403	Amount remaining for the contract period.
DWS-907	12/2/2019 - 2/15/2023	5,212,917	3,653,546	1,559,371	Variance represents amount remaining to be paid as well as to pay for claims. Settlement amount is not determined yet. It is under arbitration. Extension of contract time is in process.
DWS-908	12/02/2019 - 09/30/2022	7,693,349	4,590,705	3,102,644	Variance represents amount to be paid for outstanding invoices.
DWS-916	12/16/20 - 09/30/2022	4,732,017	2,233,761	2,498,255	Variance represents amount to be paid for outstanding invoices.
DWS-917	1/31/2022 - 1/30/2024	7,708,185	267,600	7,440,585	Amount remaining for the contract period.
DWS-918	1/31/2022 - 1/30/2023	4,455,621	213,730	4,241,891	Variance represents amount to be paid for outstanding invoices.
DWS-919	6/16/2022 - 6/15/2025	5,765,565	759,101	5,006,464	Amount remaining for the contract period.
DWS-920	10/20/2021 - 10/19/2024	16,319,315	2,019,759	14,299,556	Amount remaining for the contract period.
DWS-920	10/20/2021 - 10/19/2024	3,605,000	-	3,605,000	Amount remaining for the contract period.
DWS-921	5/02/2022-6/28/2023	340,600	24,600	316,000	Amount remaining for the contract period.
DWS-932	01/31/2022 - 01/30/2023	3,927,247	143,000	3,784,247	Variance represents amount to be paid for outstanding invoices.
DWS-938	5/16/2022 - 05/15/2023	5,994,234	-	5,994,234	Amount remaining for the contract period.
CS-1522	12/2/2013-02/28/2023	16,000,000	15,860,206	139,794	Amount remaining for the contract period.
CS-1812	7/10/2017 - 7/10/2023	32,678,178	27,302,393	5,375,785	Amount remaining for the contract period.
CS-1884A	8/01/2019 - 7/31/2024	12,000,000	2,918,723	9,081,277	Amount remaining for the contract period.
CS-1921A	12/08/2021 - 12/07/2024	3,000,000	183,245	2,816,755	Amount remaining for the contract period.
CS-1923A	6/01/2021 - 5/31/2024	2,250,000	131,133	2,118,867	Amount remaining for the contract period.
CS-1925	08/01/2020-07/31/2040	9,095,452	-	9,095,452	Amount remaining for the contract period.
CS-1926	8/1/2020 - 7/31/2023	777,539	-	777,539	Amount remaining for the contract period.
PC-801A	8/01/2019 - 10/24/2023	8,245,865	8,059,993	185,872	Amount remaining for the contract period.
PC-800	4/16/18 - 6/21/2019	582,543	550,617	31,926	Variance represents amount to be paid for outstanding invoices.
PC-803B	4/8/2019 - 06/30/2024	942,499	542,646	399,853	Amount remaining for the contract period.
PC-806	4/01/2021 - 3/31/2024	1,918,303	1,522,563	395,740	Amount remaining for the contract period.
PC-808 (GSI)	2/7/2022 - 2/6/2027	32,964,158	1,476,052	31,488,106	Amount remaining for the contract period.
PC-808 (Non-	2/7/2022 - 2/6/2027	2,687,524	124,128	2,563,395	Amount remaining for the contract period.
	<b>Total</b>	<b>\$ 261,427,650</b>	<b>\$ 141,092,441</b>	<b>\$ 120,335,208</b>	



# THANK YOU!

**Detroit Water & Sewerage Department**

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