



Capital Improvement Program (CIP) Quarterly Update Quarter 4 – June 30, 2023

Board of Water Commissioners Capital Improvement Program and Operations (CIPO) Committee

October 4, 2023

CIP Projects – 4th Quarter Update



- This is the fourth 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 June 30, 2023 and variances are summarized on the following slides.
- There are 5 contracts on the Water Projects List where the contract periods have expired.
- No additional payments are expected on these contracts and are in the process of being closed out.
- There are 7 contracts on the Sewer Projects List where the contract periods have expired.
- No additional payments are expected on 2 of these contracts and are in the process of being closed out.
- The other 5 contracts are in the process of contract extension.
- These expired contracts are highlighted in red in the accompanying Water and Sewer Projects Lists.

Budget vs Actual

Water CIP Projects					
Contract #	Contract Period	Contract Amount	Expenditure as of June 30, 2023	Variance	Reason for Variance
WS-712	12/2/2019-6/14/2023	\$ 18,630,334	\$ 17,326,603	\$ 1,303,731	No more payment expected. Contract to be closed out.
WS-713	10/13/2021-10/12/2023	12,336,544	11,632,145	704,399	Work is completed. In the process of close out.
WS-715	04/13/2021-6/30/2023	9,682,978	8,650,720	1,032,258	No more payment expected. Contract to be closed out.
WS-717	11/8/2021 - 11/07/2024	13,694,797	4,233,454	9,461,343	Amount remaining for the contract period.
WS-719	11/30/2021 - 11/29/2024	28,648,620	19,980,054	8,668,566	Amount remaining for the contract period.
WS-720	07/14/2022 - 7/13/2024	13,446,362	10,577,561	2,868,801	Amount remaining for the contract period.
WS-721	05/10/2022 - 05/09/2024	10,000,000	5,913,543	4,086,457	Amount remaining for the contract period.
WS-723	07/14/2022 - 07/13/2023	2,751,900	895,800	1,856,100	No more payment expected. Contract to be closed out.
WS-731	07/20/2021 - 01/12/2022	45,000	33,200	11,800	No more payment expected. Contract to be closed out.
WS-734	01/28/2022 - 12/31/2022	950,000	950,000	-	No more payment expected. Contract to be closed out.
WS-735	3/10/2023 - 03/09/2026	24,702,600	3,154,507	21,548,093	Amount remaining for the contract period.
WS-736	01/19/2023 - 7/20/2026	7,834,250	2,788,409	5,045,841	Amount remaining for the contract period.
DWS-904	05/01/2018 - 6/30/2024	2,259,045	979,166	1,279,879	Amount remaining for the contract period.
DWS-907	12/02/2019-06/14/2023	7,819,376	6,037,151	1,782,225	No more payment expected. Contract to be closed out.
DWS-919	06/16/2022 - 6/15/2025	32,671,535	8,287,219	24,384,316	Amount remaining for the contract period.
DWS-955	08/18/2022 - 8/17/2025	265,576	130,804	134,772	Amount remaining for the contract period.
CS-1812	07/10/2017 - 6/30/2024	32,678,178	29,391,321	3,286,857	Amount remaining for the contract period.
CS-1921A&B&C	12/8/2021 - 12/07/2024	3,000,000	1,019,116	1,980,884	Amount remaining for the contract period.
CS-1923A	06/01/2021 - 05/31/2024	2,250,000	236,928	2,013,072	Amount remaining for the contract period.
CS-1924	11/19/2020 - 11/18/2023	236,750	232,512	4,238	Amount remaining for the contract period.
CS-1925	08/01/2020-07/31/2040	9,120,000	3,467,390	5,652,610	Amount remaining for the contract period.
CS-1926	08/01/2020 - 07/31/2024	878,280	100,741	777,539	Amount remaining for the contract period.
CS-1941	08/01/2022 - 07/31/2025	433,200	73,669	359,531	Amount remaining for the contract period.
CS-1942	08/01/2020 - 06/30/2024	678,000	454,125	223,875	Amount remaining for the contract period.
CS-1943	03/31/2020 - 06/30/2025	482,500	264,777	217,723	Amount remaining for the contract period.
	05/03/2017 - 06/30/2026	7,000,000	5,073,004	1,926,996	Amount remaining for the contract period.
PC-801A	08/01/2019 - 10/24/2023	7,173,903	4,038,997	3,134,906	Amount remaining for the contract period.
PC-803B	04/08/2019 - 06/30/2024	942,499	610,613	331,886	Amount remaining for the contract period.
PC-808	02/07/2022 - 02/06/2027	6,340,876	3,445,322	2,895,554	Amount remaining for the contract period.

Budgets vs Actual

Sewer CIP Projects					
Contract #	Contract Period	Contract Amount	Expenditure as of June 30, 2023	Variance	Reason for Variance
DWS-903	12/11/2017-12/31/2022	\$ 72,000,000	\$ 69,503,802	\$ 2,496,198	Remaining amount to pay outstanding invoices. In the process of extension of contract.
DWS-904	05/01/2018 - 06/30/2024	398,655	172,794	225,861	Few invoices from F Y 23 will be paid from this contract. F Y 24 is funded from O&M.
DWS-907	12/02/2019-06/14/2023	5,212,917	4,024,767	1,188,150	No more payment expected. Contract to be closed out.
DWS-908	12/02/2019 - 09/30/2022	7,693,349	6,090,705	1,602,644	Waiting for documentation from contractor for time extension
DWS-916	12/16/20 - 09/30/2022	4,732,017	4,233,761	498,255	In the process of contract extension
DWS-917	01/31/2022 - 01/30/2024	7,708,185	367,600	7,340,585	Amount remaining for the contract period.
DWS-918	01/31/2022 - 01/30/2023	4,455,621	961,685	3,493,936	In the process of contract extension
DWS-919	06/16/2022 - 06/15/2025	5,765,565	1,462,450	4,303,115	Amount remaining for the contract period.
DWS-920	10/20/2021 - 10/19/2024	19,924,315	7,484,290	12,440,025	Amount remaining for the contract period.
DWS-921	05/02/2022 - 09/29/2023	340,600	295,137	45,463	Amount remaining for the contract period.
DWS-932	01/31/2022 - 01/30/2023	3,927,247	886,526	3,040,721	In the process of contract extension. Remaining amount to be used for future services.
DWS-938	05/16/2022 - 03/30/2024	5,994,234	260,000	5,734,234	Amount remaining for the contract period.
DWS-965	01/17/2023 - 01/16/2025	4,284,261	1,011,050	3,273,211	Amount remaining for the contract period.
CS-1522	12/2/2013-02/28/2023	16,000,000	15,857,235	142,765	No more payment expected. Contract to be closed out.
CS-1812	07/10/2017 - 06/03/2024	32,678,178	29,391,321	3,286,857	Amount remaining for the contract period.
CS-1884A	08/01/2019 - 07/31/2024	12,000,000	4,833,516	7,166,484	Amount remaining for the contract period.
CS-1921A&B&C	12/08/2021 - 12/07/2024	3,000,000	607,463	2,392,537	Amount remaining for the contract period.
CS-1923A	06/01/2021 - 5/31/2024	2,250,000	236,928	2,013,072	Amount remaining for the contract period.
CS-1924	11/19/2020 - 11/18/2023	236,750	232,512	4,238	Amount remaining for the contract period.
CS-1925	08/01/2020-07/31/2040	9,120,000	3,467,390	5,652,610	Amount remaining for the contract period.
CS-1926	08/1/2020 - 07/31/2024	878,280	100,741	777,539	Amount remaining for the contract period.
CS-1941	08/01/2022 - 07/31/2025	433,200	73,669	359,531	Amount remaining for the contract period.
CS-1942	08/01/2020 - 06/30/2024	678,000	454,125	223,875	Amount remaining for the contract period.
CS-1943	03/31/2020 - 06/30/2025	482,500	264,777	217,723	Amount remaining for the contract period.
CS-1962	09/01/2021 - 08/30/2024	2,008,760	1,470,150	538,610	Amount remaining for the contract period.
	05/03/2017 - 06/30/2026	7,000,000	5,073,004	1,926,996	Amount remaining for the contract period.
PC-801A	08/01/2019 - 10/24/2023	1,071,963	1,050,131	21,831	Amount remaining for the contract period.
PC-803B	04/8/2019 - 06/30/2024	942,499	610,613	331,886	Amount remaining for the contract period.
PC-806	4/01/2021 - 3/31/2024	1,910,462	1,706,488	203,974	Amount remaining for the contract period.
PC-808 (GSI)	02/7/2022 - 02/6/2027	32,424,391	10,363,411	22,060,980	Amount remaining for the contract period.
PC-808 (Non-GSI)	02/7/2022 - 02/6/2027	2,837,096	223,927	2,613,169	Amount remaining for the contract period.



THANK YOU!

Detroit Water & Sewerage Department

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