

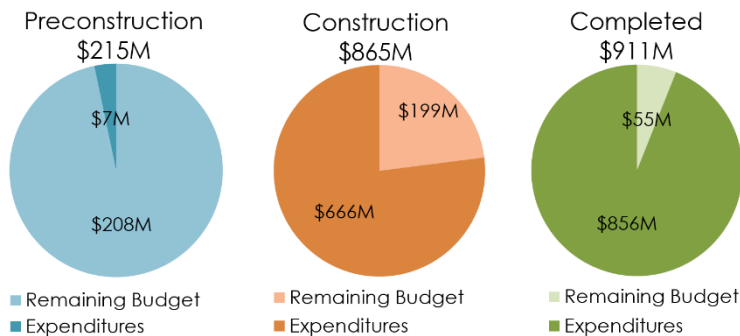
WASD CD Program – Quarterly Update

July 2023 - September 2023
3 Month

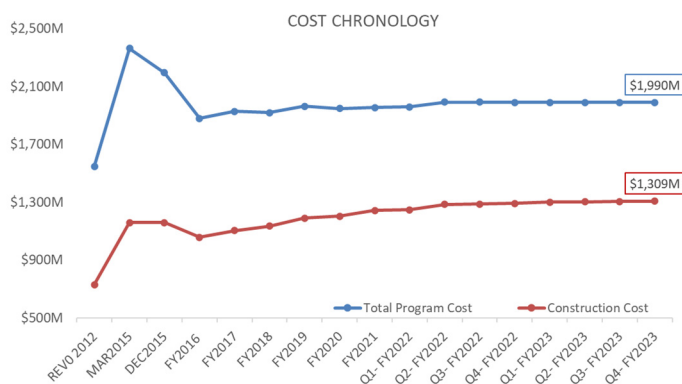
✓ Program Status by Phase

	No. of Projects Prior Period	No. of Projects Current Period	Cost Summary
Preconstruction	5	5	\$214,695,067
Planning	1	1	\$8,072,254
Design	2	3	\$193,063,914
Permitting	0	0	\$0
Procurement	2	1	\$13,558,175
Construction	18	15	\$865,053,388
Complete	58	61	\$910,564,036
Grand Total	81	81	\$1,990,312,491

Total Cost of Projects in Each Phase



✓ Project Scope Changes



Consent Decree Project	Phase	Change Description/ Justification	~ Construction Cost Impact*
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No construction scope changes >\$100,000 that affected the total contracted amount occurred during this quarter.

* Scope cost variances >\$100,000, or construction scope changes >\$100,000 that affect the total contracted amount.

✓ EPA Compliance

Compliance Dates Met			EPA Assessed Project Penalties	
CD Project	Completion Date	Compliance Date	CD Project	Fees
CD 1.04 Chlorine Building	1/27/2022	8/7/2023		None

Upcoming Compliance Dates (Next 6 months)		
CD Project	Date	Status
CD 1.07 Digesters and Control Buildings	11/21/2023	Construction in progress.

Compliance Dates Missed		
CD Project	Compliance Date	Comment(s)
	None	

Compliance Dates (Program to Date)*		
No. of Compliance Dates	Met	Missed**
67	45	22

** Project	Notification date	Description
CD 4.08	8/26/2016	EPA determination of no stipulated penalties. 1/27/2018.
CD 2.24	9/6/2017	EPA determination of no stipulated penalties. 5/22/2019.
CD 5.02	11/16/2018	Decommissioning achieved on 11/8/2019.
CD 2.22	2/20/2019	Contractor was defaulted. Construction in progress.
CD 5.01	10/21/2019	Achieved construction completion on 11/8/2019.
CD 5.05	9/18/2019	Achieved construction completion on 11/13/2019.
CD 2.02	9/25/2019	Achieved construction completion on 11/17/2020.
CD 2.19	1/10/2020	Final testing pending Biogas availability.
CD 5.03	5/5/2020	Achieved construction completion on 11/17/2020.
CD 3.06	9/9/2020	Achieved construction completion on 3/5/2022.
CD 2.01	10/13/2020	COVID-19 positive cases and unforeseen field conditions. Construction in progress.
CD 1.11	3/17/2021	Delay in the procurement phase of two CD 1.11 subprojects. Construction in progress.
CD 5.09	1/24/2022	Achieved construction completion on 1/25/2022.
CD 1.02	2/25/2022	Force Majeure COVID-19 Related. Construction in progress
CD 1.05	4/7/2022	Achieved construction completion on 4/21/2022.
CD 1.06	1/6/2023	Force Majeure after extended procurement duration. Construction in progress.
CD 1.08	1/6/2023	Force Majeure after extended procurement duration. Construction in progress.
CD 2.12	1/13/2023	Force Majeure after extended procurement duration. Construction in progress.
CD 2.13	1/13/2023	Force Majeure after extended procurement duration. Construction in progress.
CD 2.16	1/13/2023	Force Majeure after extended procurement duration. Construction in progress.
CD 2.18	1/13/2023	Force Majeure after extended procurement duration. Construction in progress.
CD 2.15	6/16/2023	Force Majeure after unforeseen conditions during start-up and commissioning. Construction in progress.

*Table does not include projects that have Compliance Dates after 9/30/2023 and have already been completed

✓ Task Authorizations Approved

Agreement No. 14ATSI001 (FY2023)	
Task Order No.	Amount
None	

✓ Relevant program information:

- On June 5, 2023 the County provided EPA and Florida Department of Environmental Protection (FDEP) with a follow-up letter to the prior notification of a Potential Force Majeure Delay for the CD Capital Improvement Projects (CIPs) in Construction due to the Tropical Storm Warnings issued for South Florida due to Hurricane Ian. The follow-up letter provides details for the projects evaluated and approved time extensions to the contractors due to the Tropical Storm.
- On June 16, 2023, the County notified EPA and FDEP of a Request for Time Extension and Project Status Update for CD 2.15 Digesters Plant 2.
- The CD Program continues to coordinate with EPA/FDEP keeping them apprised of construction progress and program efforts to mitigate delays or compliance risks.