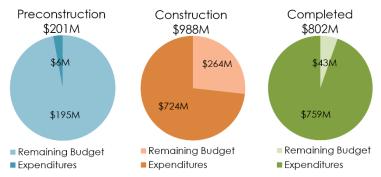
WASD CD Program – Quarterly Update

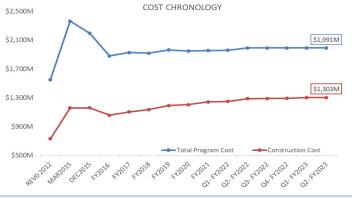
✓ Program Status by Phase

	No. of Projects Prior Period	No. of Projects Current Period	Cost Summary
Preconstruction	4	4	\$201,116,400
Planning	3	3	\$177,864,261
Design	0	0	\$0
Permitting	0	0	\$0
Procurement	1	1	\$23,252,139
Construction	21	21	\$988,415,245
Complete	56	56	\$801,907,638
Grand Total	81	81	\$1,991,439,283

Total Cost of Projects in Each Phase



✓ Project Scope Changes



No construction scope ch		00 that affected the total contracted	
No construction scope ch		00 that affected the total contracted	amount occurred
	-	luring this quarter.	
	C	וטוווט וווג קטמופו.	
cope cost variances >\$100,000,	or construction sco	ope changes >\$100,000 that affect the total co	ontracted amount.

✓ EPA Compliance

Compliance Dates Met					
CD Project	Completion Date	Compliance Date			
None				None	
Upcoming Compliance Dates (Next 6 months)					
CD 1.04 Chlorine Building	8/7/2023	Completed ahead of compliance date.			
CD 1.10 Odor Control	4/25/2023	Currently scheduled to achieve substantial completion ahead of of compliance date.			
CD 2.15 Digesters Plant 2	6/18/2023	On September 10, 2020, the County submitted a Potential Delay Notification Letter to EPA and FDEP.			
CD 3.02 Primary Clarifiers and Odor Control	4/6/2023	Completed ahead of compliance date.			

CD Project	Compliance Date	
CD 1.06 Sludge Thickeners CD 1.08 Dewatering Facility	1/6/2023	On June 6, 2018, the County notified the EPA and FDEP of a Force Majeure which impacts the CD Compliance Date for the Thickening
CD 2.12 Sludge Thickeners Plant 1 CD 2.13 Sludge Thickeners Plant 2 CD 2.16 Dewatering Building CD 2.18 Odor Control Systems	1/13/2023	and Dewatering Projects. On December 28, 2022, the County notified EPA and FDEP of a Request for Time Extension and provided a Project Status Update for the Thickening and Dewatering Projects.

✓ Task Authorizations Approved

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

No. of Compliance Dates						
	64	43	21			
	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 1/17/2020.			
	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	COVID-19 positive cases and unforeseen field conditions. Construction in progress.			
	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	Achived construction completion on 1/25/2022.			
	CD 1.02	2/25/2022	Force Majeure COVID-19 Related. Equipment lead times were impacted by supply chain delays. Construction in progress			
	CD 1.05	4/7/2022	Achived 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.			

*Table does not include projects that have Compliance Dates after 3/31/2023 and have already been completed

Relevant program information:

- On October 12, 2022, the County notified EPA and Florida Department of Environmental Protection (FDEP) 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.
- On November 4, 2022, the County notified EPA and FDEP of a Force Majeure Delay impacting CD 3.3 Oxygenation Trains, and CD 3.4 Oxygen Production during the County's competitive procurement process. The two (2) responsive bidders elected to formally withdraw their bids during the final stages of contract negoficiations.
- On November 22, 2022, the County notified EPA and FDEP that the electronic notification for Potential Force Majeure Notification reported on November 8, 2022 due to the Subtropical Storm Nicole had no impact on any of the Consent Decree projects in Construction.
- On December 7, 2022, the County notified EPA and FDEP of a request for Time Extension due to Force Majeure delays for CD 1.5 Effluent Pump Station at the SDWWTP.
- On December 28, 2022, the County notified EPA and FDEP of a Request for Time Extension and Project Status Update for CD 1.6 SDWWTP Gravity Sludge Thickening Facility, CD 1.8 SDWWTP Dewatering Facility, CD 2.12 CDWWTP Gravity Sludge Thickeners Plant 1, CD 2.13 CDWWTP Gravity Sludge Thickeners Plant 2, CD 2.16 CDWWTP Dewatering Facility and CD 2.18 CDWWTP Odor Control Systems.
- Plant 2, CD 2.16 CDWWTP Dewatering Facility and CD 2.18 CDWWTP Odor Control Systems.
 The CD Program continues to coordinate with EPA/FDEP keeping them appraised of construction
 progress and program efforts to mitigate delays or compliance risks.