

WASD TRANSPARENCY REPORT - EXHIBIT C
Status of Consent Decree Projects for May 2025

Sewer Facility	Consent Decree Project No.	Capital Project Name	Consent Decree Total Cost Estimate	Current, Consent Decree Total Cost (Estimate At Completion)	Project Phase	Phase % Complete	Actual Compliance Date	Regulatory Compliance Date	Remarks
South District WWTP	1.1	Headworks	728,343	386,223	Complete	100%	11/6/2019	2/23/2020	Complete.
	1.2	Oxygen Production	7,549,529	18,917,660	Complete	100%	9/15/2023	2/25/2022	Complete.
	1.3	Oxygenation Trains	18,121,319	5,702,616	Construction	89%		11/16/2025	Project is comprised of Structural Rehabilitation, Mixer Upgrades and Electrical Building Expansion, and Substations 5/6 and 15/16. These last two have been incorporated into the Ocean Outfall Legislation Program as the OOL-ST-1B and OOL ST-2D-B Projects. Structural Rehabilitation for trains 1, 4, 5, 6 and 7 is complete. Structural Rehabilitation for trains 2 and 3 is included as part of project OOL-ST-1B. CD 1.03(1) and 1.03(3)/OOL ST-2D-B are complete. CD 1.03(2)/OOL ST-1B is currently in construction. On August 28, 2024, the County submitted a Force Majeure Delay Notification Letter to EPA and FDEP.
	1.4	Chlorine Building	2,520,707	3,424,832	Complete	100%	1/27/2022	8/7/2023	Complete.
	1.5	Effluent Pump Station	27,010,183	39,123,824	Complete	100%	4/21/2022	4/7/2022	Complete.
	1.6	Gravity Sludge Thickeners	5,246,274	48,276,486	Complete / Closeout	99%	4/13/2025	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 and Dewatering Projects. On December 28, 2022, the County submitted a Request for Time Extension and Project Status Update Notification Letter to the EPA and FDEP. Substantial completion was reached on April 13, 2025.
	1.7	Digesters and Control Buildings	48,532,291	139,941,210	Construction	87%		11/21/2023	On October 20, 2023, the County submitted a Force Majeure Notification and Request for Time Extension to the EPA and FDEP. Construction % complete was updated to include Cluster #2 in this project's SOW.
	1.8	Dewatering Facility	16,608,534	80,576,958	Complete / Closeout	99%	4/13/2025	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 and Dewatering Projects. On December 28, 2022, the County submitted a Request for Time Extension and Project Status Update Notification Letter to the EPA and FDEP. Substantial completion was reached on April 13, 2025.
	1.9	FOG Removal Facility	928,077	8,369,685	Complete	100%	3/26/2019	5/24/2019	Complete.
	1.10	Odor Control	8,130,067	16,670,034	Complete	100%	4/19/2023	4/25/2023	Complete.
	1.11	General Electrical	12,165,144	16,751,791	Complete / Closeout	99%	7/23/2024	3/26/2021	On June 28, 2019, the County submitted a Potential Delay Notification Letter to EPA and FDEP. On January 15, 2021, the County provided an update letter to EPA and FDEP regarding the potential delay of CD 1.11 General Electric at SDWWTP, including an additional delay on CD 1.11 (1.2) Generator Repairs. On March 17, 2021, the County notified EPA and FDEP that the March 26, 2021 EPA compliance date will be missed. Project substantial completion was reached on July 23, 2024.
	1.12	Chlorine Contact Chamber Structural	6,935,601	4,853,292	Complete	100%	4/5/2021	6/18/2021	Complete.
	Subtotal:		154,476,069	382,994,610					
Central District WWTP	2.1	Electrical Improvements	28,392,361	16,079,272	Complete	100%	11/17/2021	6/14/2021	Complete.
	2.2	Building improvements	5,673,576	4,631,682	Complete	100%	1/17/2020	9/26/2019	Complete.
	2.3	Headworks Plant 1	20,637,859	17,229,019	Complete	100%	3/7/2019	3/16/2019	Complete.
	2.4	Headworks Plant 2	20,891,336	9,523,929	Complete	100%	8/13/2019	8/23/2019	Complete.
	2.5	Oxygenation Trains Plant 1	6,882,836	5,224,522	Complete	100%	6/15/2018	4/12/2019	Complete.
	2.6	Oxygenation Trains Plant 2	15,957,546	10,989,396	Complete	100%	9/28/2021	4/14/2022	Complete.
	2.7	Secondary Clarifiers Plant 1	4,919,245	13,429,595	Construction	33%		8/15/2026	On November 15, 2023 the County submitted electronic notification of a delay and time extension request to EPA and FDEP. CD 2.07 is currently under construction.
	2.8	Secondary Clarifiers Plant 2	7,242,220	16,446,429	Construction	92%		12/1/2024	On November 15, 2023 the County submitted electronic notification of a delay and time extension request to EPA and FDEP. CD 2.08(1) - Substantial Completion was reached on March 15, 2023. CD 2.08(2) - Construction on Tank 6 is ongoing.

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Central District WWTP	2.9	RS Pump Stations Plant 1	9,441,453	38,445,833	Procurement	4%		8/15/2026	On November 15, 2023 the County submitted electronic notification of a delay and time extension request to EPA and FDEP. CD 2.09 is currently undergoing the procurement phase.
	2.10	RS Pump Stations Plant 2	14,310,201	36,977,437	Complete / Closeout	99%	3/15/2023	12/1/2024	Project in closeout.
	2.11	Effluent Pump Station	9,926,072	27,603,043	Complete	100%	6/17/2021	6/21/2021	Complete.
	2.12	Sludge Thickeners Plant 1	11,156,240	6,480,111	Construction	96%		1/13/2023	On June 6, 2018, the County notified the EPA and FDEP of a Force Majeure which impacts the CD Compliance Date for the Thickening and Dewatering Projects. On December 28, 2022, the County submitted a Request for Time Extension and Project Status Update Notification Letter to the EPA and FDEP. Substantial completion was reached on April 13, 2025.
	2.13	Sludge Thickeners Plant 2	9,552,318	6,906,928	Construction	96%		1/13/2023	On June 6, 2018, the County notified the EPA and FDEP of a Force Majeure which impacts the CD Compliance Date for the Thickening and Dewatering Projects. On December 28, 2022, the County submitted a Request for Time Extension and Project Status Update Notification Letter to the EPA and FDEP. Substantial completion was reached on April 13, 2025.
	2.14	Digesters Plant 1	60,684,546	7,994,208	Planning	0%		1/19/2026	On February 8, 2016, the County submitted a request for a non-material change to EPA and FDEP. The County has not received a final determination of this request from EPA and FDEP.
	2.15	Digesters Plant 2	122,761,868	155,703,601	Construction	65%		6/18/2023	On September 10, 2020, the County submitted a Potential Delay Notification Letter to EPA and FDEP. On June 16, 2023, County submitted a Request for Time Extension and Project Status Update Notification Letter to the EPA and FDEP.
	2.16	Dewatering Building	99,952,854	144,767,575	Construction	96%		1/13/2023	On June 6, 2018, the County notified the EPA and FDEP of a Force Majeure which impacts the CD Compliance Date for the Thickening and Dewatering Projects. On December 28, 2022, the County submitted a Request for Time Extension and Project Status Update Notification Letter to the EPA and FDEP. Substantial completion was reached on April 13, 2025.
	2.17	Chlorination Facilities	16,713,956	23,195,259	Complete	100%	7/27/2018	10/15/2018	Complete.
	2.18	Odor Control Systems	20,208,323	2,292,408	Construction	97%		1/13/2023	CD 2.18(2) - On June 6, 2018, the County notified the EPA and FDEP of a Force Majeure which impacts the CD Compliance Date for the Thickening and Dewatering Projects. On December 28, 2022, the County submitted a Request for Time Extension and Project Status Update Notification Letter to the EPA and FDEP.
	2.19	Co-Gen Facility	30,311,204	80,243,331	Construction	88%		5/21/2020	Failure to Meet Compliance Date and Project Status Update Notification sent to EPA and FDEP on 5/21/2020. Electronic and written notification of a potential delay submitted to FDEP and EPA on 12/30/19 and 1/10/20 respectively. Due to an added scope of work, the percent complete was reduced accordingly.
	2.20	Septage Unloading	29,061,616	-	Cancelled				Project cancelled, as approved by EPA on December 28, 2016.
	2.21	Pump Station 1	11,575,513	7,754,091	Complete	100%	12/19/2019	2/26/2021	Complete

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	2.22	Pump Station 2	5,371,361	10,894,824	Complete / Closeout	99%	8/12/2023	5/25/2019	Termination for default of Contractor. Delay notification sent to EPA & FDEP May 20, 2019. This project achieved construction completion for the Pump Station building on August 23, 2021. Flow meter installation was completed 8/12/23.
	2.23	O2 Plant Process Controls Phase 2	482,909	661,862	Complete	100%	10/14/2016	3/9/2017	Complete.
	2.24	Gas Monitoring	334,913	1,013,808	Complete	100%	9/29/2017	9/19/2017	Complete.
	2.25	Ventilation Improvements	2,766,973	628,543	Complete	100%	8/23/2021	2/27/2025	Complete.
	2.26	Rehabilitation of Walkways and Stairways	2,685,405	3,709,513	Procurement	35%		9/27/2027	Project Closeout for Construction Package I was completed. Construction Package II is in the procurement phase.
	2.27	Oxygen Production	26,503,191	69,856,095	Complete	100%	9/28/2021	2/13/2022	Complete.
	2.28	SCADA RTU Upgrades	396,000	341,545	Complete	100%	2/10/2014	3/29/2014	Complete.
	2.29	High Strength Influent Impact Study	1,544,400	1,042,081	Complete	100%	6/5/2014	6/24/2014	Complete.
	Subtotal:		596,338,295	720,065,939					
North District WWTP	3.1	Headworks and Sludge Degritting Transfer	31,777,875	31,998,237	Complete	99%	12/6/2017	4/7/2018	Complete.
	3.2	Primary Clarifiers and Odor Control	47,630,971	78,529,286	Complete / Closeout	99%	9/14/2022	4/6/2023	Project was substantially completed on September 14, 2022. Project is now in closeout.
	3.3	Oxygenation Trains	26,824,143	867,770	Design	60%		3/6/2026	Project is in the design phase.
	3.4	Oxygen Production	7,139,589	297,859,753	Design	60%		3/6/2026	Project is in the design phase.
	3.5	Secondary Clarifiers	81,645,502	52,915,036	Construction	99%		8/24/2027	
	3.6	Disinfection	18,721,749	27,748,813	Complete / Closeout	99%	3/5/2022	9/9/2020	Project in closeout.
	3.7	Effluent Disposal	27,500,829	6,616,560	Complete	100%	6/29/2018	12/28/2021	Complete.
	3.8	Plant Wide Electrical	18,859,689	1,336,978	Complete	100%	3/2/2021	8/20/2022	Complete.
	3.9	Flood Mitigation	4,327,589	726,074	Complete	100%	6/24/2016	8/13/2017	Complete.
	3.10	Yard Piping Replacement	4,901,560	214,250	Complete	100%	5/24/2016	12/4/2021	Complete.
	3.11	SCADA RTU Upgrades	1,200,320	971,666	Complete	100%	11/26/2014	3/24/2015	Complete.
	Subtotal:		270,529,816	499,784,423					
Wastewater Collection and Transmission Lines	4.1	Collection System I/T Repairs	138,538,762	141,890,366	Construction	93%		9/27/2027	
	4.2	Government Cut FM - Phase 1 & 2	35,187,000	42,192,720	Complete	100%	9/30/2013	9/30/2013	Complete. The EPA Consent Decree only included the remaining cost of this project from October 2012.
	4.3	Government Cut FM - Phase 3	117,376,121	88,043,461	Complete	100%	11/23/16	4/8/2017	Complete.
	4.4	North Dade 72 inch PCCP FM Rehabilitation	23,764,116	21,396,645	Complete	100%	5/5/2016	3/5/2018	Complete.
	4.5	South Dade 54 inch PCCP FM Rehabilitation	18,570,705	41,646,640	Complete	100%	9/14/2018	12/23/2018	Complete.
	4.6	Replacement of Tamiami Canal Aerial Crossing FM's at NW 37th Ave	727,443	659,199	Complete	100%	8/11/2014	10/29/2016	Complete.
	4.7	Replacement of 18 inch DIP FM in Miami Lakes	2,323,333	1,009,622	Complete	100%	12/7/2015	4/9/2017	Complete.
	4.8	Rehabilitation of 54 inch PCCP FM in the City of Miami	10,842,213	18,190,628	Complete	100%	6/16/2017	5/28/2017	Complete.
	4.9	Replace Approximately 30 miles of AC FM Transmission System	52,708,893	28,338,406	Complete	100%	6/5/2020	10/17/2020	Complete.
	4.10	Opa-Locka Airport 48" PCCP force main replacement	23,668,622	28,698,096	Complete / Closeout	99%	5/11/2018	10/25/2018	Project in closeout.
	Subtotal:		423,707,208	412,065,783					

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Sewer Pump Station Systems	5.1	Upgrade of PS#0418	23,877,869	12,664,082	Complete	100%	11/8/2019	10/22/2019	Complete.
	5.2	Upgrade of PS#0691	6,007,492	310,447	Complete	100%	11/8/2019	1/27/2019	Complete.
	5.3	Upgrade of PS#0692	6,007,492	19,763,239	Complete	100%	11/17/2020	6/17/2020	Complete.
	5.4	Replacement of Switchgear PS#0414	1,481,438	10,212,962	Complete / Closeout	99%	6/11/2019	6/15/2019	Project in closeout.
	5.5	Replacement of Switchgear and Rehabilitation of	4,805,995	9,828,682	Complete	100%	11/13/2019	9/2/2019	Complete.
	5.6	Replacement of Switchgear PS#0416	1,481,438	8,103,292	Complete	100%	6/11/2019	6/13/2019	Complete.
	5.7	Replacement of Switchgear and Rehabilitation of Wet well PS#0417	3,203,999	8,952,796	Complete	100%	7/1/2020	7/25/2020	Complete.
	5.8	Replacement of Electrical and Mechanical Equipment in PS#0107	4,004,992	2,091,278	Complete	100%	2/3/2018	1/27/2019	Complete.
	5.9	Replacement of Plumbing and Electrical Equipment at PS#0301	4,543,072	14,465,626	Complete / Closeout	99%	1/25/2022	1/24/2022	Scope of the project has changed. A change request was submitted to EPA for approval on July 28, 2017. Project was substantially completed Jan. 25, 2022.
Sewer Pump Station Systems	5.10	Upgrade of PS#0488	2,962,877	884,195	Complete	100%	12/8/2016	5/9/2018	Complete.
	5.11	Installation of 48-inch FM from Kendall Dr. to the suction side of PS 0536.	5,925,746	2,379,504	Complete	100%	2/13/2019	5/18/2019	Complete.
	5.12	Replacement of Switchgear at PS#0187	3,555,449	13,448,579	Complete	100%	3/25/2019	3/26/2019	Complete.
	5.13	Refurbish Emergency Generators and Controls at Regional Pump stations	3,054,141	543,066	Complete	100%	2/4/2016	7/20/2016	Complete.
	5.14	Upgrade of PS #0086, 0492	2,127,389	1,216,965	Complete	100%	12/31/2013	12/31/2013	Complete.
	5.15	Upgrade of PS #0065, 0201, 0334, 0374, 0607	5,835,671	6,148,953	Complete	100%	12/30/2015	12/31/2015	Complete.
	5.16	Upgrade of PS #00198, 0437, 0466, 0680	3,806,369	3,753,256	Complete	100%	1/24/2018	12/31/2018	Complete.
	5.17	Upgrade of PS #0037, 0351, 0370, 0403	5,371,342	6,198,192	Complete	100%	4/30/2018	11/20/2018	Complete.
	5.18	Upgrade of PS #0441, 0491, 0710, 0827, 0852, 1236	7,526,751	6,692,656	Complete	100%	11/18/2019	12/13/2019	Complete.
	5.19	SCADA RTU Upgrades	10,003,462	5,148,595	Complete	100%	11/23/2015	3/18/2016	Complete.
Subtotal:			105,582,984	132,806,366					
SEP	6.0	Supplemental Environmental Project (SEP)	2,047,200	4,523,691	Complete	100%	12/26/2018	11/18/2019	Complete.
	Subtotal:		2,047,200	4,523,691					
Total Project Expenses:			1,552,681,572	2,152,240,813			9/27/2027		

1) On 4/11/2018, the EPA approved our request to modify specific project regulatory completion dates. These new dates are being reflected in this Transparency report.

2) Schedule and cost information based on Consent Decree data, month of: **April 2025**

3) Yellow highlights indicate changes from the prior month's report.

Stipulated Penalties Notices from FDEP for Sanitary Sewer Overflow (SSO) Events, month of: **April 2025**

Type	Agency	Demand Letter Date	Penalty	Description of the event					Remarks
				Location	Incident No.	Date	Reached Waters of US	Est. Volume gallons	

N/A - No Stipulated Penalty Notices this reporting period.