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
	1.1	Headworks	728,343	386,223	Complete	100%	11/6/2019	2/23/2020	Complete
	1.2	Oxygen Production	7,549,529	21,828,913	Construction	88%		2/25/2022	On July 14, 2021,the County submitted a Potential Delay Notification Letter to EPA and FDEP.
	1.3	Oxygenation Trains	18,121,319	5,954,078	Construction	36%		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 Projects, Both currently in procurement. 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.
	1.4	Chlorine Building	2,520,707	3,438,635	Construction	90%		8/7/2023	
	1.5	Effluent Pump Station	27,010,183	43,273,908	Construction	99%		4/7/2022	On October 29, 2021, the County submitted a Potential Delay Notification Letter to EPA and FDEP.
South District	1.6	Gravity Sludge Thickeners	5,246,274	42,723,952	Construction	56%		1/6/2023	
WWTP	1.7	Digesters and Control Buildings	48,532,291	141,607,364	Construction	87%		11/21/2023	
	1.8	Dewatering Facility FOG Removal Facility	16,608,534 928,077	71,296,138 8,643,870	Construction Complete / Closeout	56% 99%	3/26/2019	1/6/2023 5/24/2019	Project in closeout.
	1.10	Odor Control	8,130,067	21,160,939	Construction	67%	3/20/2019	4/25/2023	Project in closeout.
	1.11	General Electrical	12,165,144	15,735,077	Construction	55%		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.
	1.12	Chlorine Contact Chamber Structural	6,935,601	4,853,292	Complete	100%	4/5/2021	6/18/2021	Project closeout was finalized
		Subtotal:	154,476,069	380,902,388					
	2.1	Electrical Improvements	28,392,361	18,241,954	Construction	99%			On September 29, 2020, the County submitted electronic notice of a potential delay to EPA and FDEP. On October 13, 2020, the County submitted a Potential Delay Notification Letter to EPA and FDEP.
									Failure to Meet Compliance Date Notification sent to EPA and FDEP on 6/14/2021.
	2.2	Building improvements	5,673,576	4,631,682	•	100%	1/17/2020	9/26/2019	on 6/14/2021. Project in closeout. Termination for default of contractor. Project Update and Failure to Meet Compliance Date Notification sent to EPA & FDEP September 25, 2019.
	2.3	Headworks Plant 1	20,637,859	17,577,754	Complete / Closeout	99%	3/7/2019	9/26/2019	on 6/14/2021. Project in closeout. Termination for default of contractor. Project Update and Failure to Meet Compliance Date Notification sent to EPA & FDEP September 25, 2019. Project in closeout.
	2.3 2.4	Headworks Plant 1 Headworks Plant 2	20,637,859 20,891,336	17,577,754 9,609,202	Complete / Closeout	99% 99%	3/7/2019 8/13/2019	9/26/2019 3/16/2019 8/23/2019	on 6/14/2021. Project in closeout. Termination for default of contractor. Project Update and Failure to Meet Compliance Date Notification sent to EPA & FDEP September 25, 2019. Project in closeout. Project in closeout.
	2.3 2.4 2.5	Headworks Plant 1 Headworks Plant 2 Oxygenation Trains Plant 1	20,637,859 20,891,336 6,882,836	17,577,754 9,609,202 5,252,392	Complete / Closeout Complete / Closeout Complete	99% 99% 100%	3/7/2019 8/13/2019 6/15/2018	9/26/2019 3/16/2019 8/23/2019 4/12/2019	on 6/14/2021. Project in closeout. Termination for default of contractor. Project Update and Failure to Meet Compliance Date Notification sent to EPA & FDEP September 25, 2019. Project in closeout. Project in closeout. Complete
	2.3 2.4 2.5 2.6	Headworks Plant 1 Headworks Plant 2 Oxygenation Trains Plant 1 Oxygenation Trains Plant 2	20,637,859 20,891,336 6,882,836 15,957,546	17,577,754 9,609,202 5,252,392 11,714,842	Complete / Closeout Complete / Closeout Complete Complete	99% 99% 100% 100%	3/7/2019 8/13/2019	9/26/2019 3/16/2019 8/23/2019 4/12/2019 4/14/2022	on 6/14/2021. Project in closeout. Termination for default of contractor. Project Update and Failure to Meet Compliance Date Notification sent to EPA & FDEP September 25, 2019. Project in closeout. Project in closeout.
	2.3 2.4 2.5 2.6 2.7	Headworks Plant 1 Headworks Plant 2 Oxygenation Trains Plant 1 Oxygenation Trains Plant 2 Secondary Clarifiers Plant 1	20,637,859 20,891,336 6,882,836 15,957,546 4,919,245	17,577,754 9,609,202 5,252,392 11,714,842 13,733,557	Complete / Closeout Complete / Closeout Complete Complete Complete Construction	99% 99% 100% 100% 36%	3/7/2019 8/13/2019 6/15/2018	9/26/2019 3/16/2019 8/23/2019 4/12/2019 4/14/2022 8/15/2026	on 6/14/2021. Project in closeout. Termination for default of contractor. Project Update and Failure to Meet Compliance Date Notification sent to EPA & FDEP September 25, 2019. Project in closeout. Project in closeout. Complete
	2.3 2.4 2.5 2.6	Headworks Plant 1 Headworks Plant 2 Oxygenation Trains Plant 1 Oxygenation Trains Plant 2 Secondary Clarifiers Plant 1 Secondary Clarifiers Plant 2	20,637,859 20,891,336 6,882,836 15,957,546	17,577,754 9,609,202 5,252,392 11,714,842	Complete / Closeout Complete / Closeout Complete Complete	99% 99% 100% 100%	3/7/2019 8/13/2019 6/15/2018	9/26/2019 3/16/2019 8/23/2019 4/12/2019 4/14/2022 8/15/2026 12/1/2024	on 6/14/2021. Project in closeout. Termination for default of contractor. Project Update and Failure to Meet Compliance Date Notification sent to EPA & FDEP September 25, 2019. Project in closeout. Project in closeout. Complete
	2.3 2.4 2.5 2.6 2.7 2.8	Headworks Plant 1 Headworks Plant 2 Oxygenation Trains Plant 1 Oxygenation Trains Plant 2 Secondary Clarifiers Plant 1	20,637,859 20,891,336 6,882,836 15,957,546 4,919,245 7,242,220	17,577,754 9,609,202 5,252,392 11,714,842 13,733,557 16,518,896	Complete / Closeout Complete / Closeout Complete Complete Complete Construction Construction	99% 99% 100% 100% 36% 66%	3/7/2019 8/13/2019 6/15/2018	9/26/2019 3/16/2019 8/23/2019 4/12/2019 4/14/2022 8/15/2026	on 6/14/2021. Project in closeout. Termination for default of contractor. Project Update and Failure to Meet Compliance Date Notification sent to EPA & FDEP September 25, 2019. Project in closeout. Project in closeout. Complete
Central District WWTP	2.3 2.4 2.5 2.6 2.7 2.8 2.9 2.10	Headworks Plant 1 Headworks Plant 2 Oxygenation Trains Plant 1 Oxygenation Trains Plant 2 Secondary Clarifiers Plant 1 Secondary Clarifiers Plant 2 RS Pump Stations Plant 1 RS Pump Stations Plant 2	20,637,859 20,891,336 6,882,836 15,957,546 4,919,245 7,242,220 9,441,453 14,310,201	17,577,754 9,609,202 5,252,392 11,714,842 13,733,557 16,518,896 23,559,906 36,334,557 30,982,917	Complete / Closeout Complete / Closeout Complete Complete Construction Construction Procurement Construction Construction	99% 99% 100% 100% 36% 66% 0% 98%	3/7/2019 8/13/2019 6/15/2018	9/26/2019 3/16/2019 8/23/2019 4/12/2019 4/14/2022 8/15/2026 12/1/2024 6/21/2021	on 6/14/2021. Project in closeout. Termination for default of contractor. Project Update and Failure to Meet Compliance Date Notification sent to EPA & FDEP September 25, 2019. Project in closeout. Project in closeout. Complete
	2.3 2.4 2.5 2.6 2.7 2.8 2.9 2.10	Headworks Plant 1 Headworks Plant 2 Oxygenation Trains Plant 1 Oxygenation Trains Plant 2 Secondary Clarifiers Plant 1 Secondary Clarifiers Plant 2 RS Pump Stations Plant 1 RS Pump Stations Plant 2	20,637,859 20,891,336 6,882,836 15,957,546 4,919,245 7,242,220 9,441,453 14,310,201	17,577,754 9,609,202 5,252,392 11,714,842 13,733,557 16,518,896 23,559,906 36,334,557	Complete / Closeout Complete / Closeout Complete Complete Construction Construction Procurement Construction	99% 99% 100% 100% 36% 66% 0% 98%	3/7/2019 8/13/2019 6/15/2018 9/28/2021	9/26/2019 3/16/2019 8/23/2019 4/12/2019 4/12/2019 4/14/2022 8/15/2026 12/1/2024 8/15/2026 12/1/2024	on 6/14/2021. Project in closeout. Termination for default of contractor. Project Update and Failure to Meet Compliance Date Notification sent to EPA & FDEP September 25, 2019. Project in closeout. Project in closeout. Complete Complete Project in Closeout. On January 28, 2021, the County submitted electronic notification of a potential delay to EPA and FDEP. On February 11, 2021, the County notified EPA & FDEP of a delay of CD 2.11 Effluent Pump Station. FDEP notification of construction completion excuted on June 17,

Status of Consent Decree Projects for April 2022

Part	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
2.15 Dispositor Frant 2 122, Pla. 896 131,280,077 Construction 50% 618,022 Notification Letter to EPA and FDEP		2.14	Digesters Plant 1	60,684,546	8,179,197	Planning	0%		1/19/2026	material change to EPA and FDEP. The County has not received a
2.17 Chlorination Facilities 16.713.956 23.823.349 Complete 100% 7272018 10152018 Complete 2.18 Other Centrol Systems 20.208.522 3.414.465 Construction 78% Failure to Meet Compliance Date and Project Status Update 1.15203 Failure to Meet Compliance Date and Project Status Update 1.15203 Section 2.210 Sectio		2.15	Digesters Plant 2	122,761,868	158,658,488	Construction	65%		6/18/2023	
2.18 Odor Control Systems 20,208,323 3,414,465 Construction 78% 1132023 Failure to Meet Compliance Date and Project Status Update Solution Solu		2.16	Dewatering Building	99,952,854	131,286,027	Construction	56%		1/13/2023	
2.19		2.17	Chlorination Facilities	16,713,956	23,823,349	Complete	100%	7/27/2018	10/15/2018	Complete
2.19 Co-Gen Facility 30,311,204 65,314,343 Construction 99% 521/200 Softification sent to EPA and PDEP on \$21/200,		2.18	Odor Control Systems	20,208,323	3,414,465	Construction	78%		1/13/2023	
2.21 Pump Station 1			,	, ,	65,314,343		99%			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.
2.22 Pump Station 2 5,371,361 10,618,781 Construction 99% 5/25/2019 This project achieved construction completion for the Pump Station building on August 23, 2021. How meter installation is pending for its Substantial Completion. Complete 100% 10/14/2016 39/2017 Complete Complete										
2.22 Pump Station 2 5.371,361 10,618,781 Construction 99% 5.25/2019 5.25/2		2.21	Pump Station 1	11,575,513	8,042,943	Complete / Closeout	99%	12/19/2019	2/26/2021	
Central District WWTP		2.22	Pump Station 2	5,371,361	10,618,781	Construction	99%		5/25/2019	& FDEP May 20, 2019. This project achieved construction completion for the Pump Station building on August 23, 2021. Flow meter installation is pending for its
WWTP Case		2.23	O2 Plant Process Controls Phase 2	482,909	661,862	Complete	100%	10/14/2016	3/9/2017	Complete
2.26 Rehabilitation of Walkways and Stairways 2,685,405 2,740,022 Construction 18% 9/27/2027			Gas Monitoring	334,913	1,013,808	Complete	100%	9/29/2017		Penalties letter within which EPA informed the County of its decision to exercise its enforcement discretion to not demand stipulated
2.26 Rehabilitation of Walkways and Stairways 2,685,405 2,740,022 Construction 18% 9/27/2027		2.25	Ventilation Improvements	2,766,973	968,559	Complete / Closeout	100%	8/23/2021	2/27/2025	Substantially completed on August 23, 2021.
2.28 SCADA RTU Upgrades 396,000 341,545 Complete 100% 2/10/2014 3/29/2014 Complete		2.26	Rehabilitation of Walkways and Stairways	2,685,405	2,740,022		18%		9/27/2027	3 1 2 7
2.29 High Strength Influent Impact Study		2.27	Oxygen Production	26,503,191	79,246,518	Complete / Closeout	98%	9/28/2021	2/13/2022	Project was substantially completed on September 28, 2021.
Subtotal: 596,338,295 695,685,959 Complete 100% 6/5/2014 6/24/2014 Complete 100% 6/5/2014 6/24/2014 Complete 100% 6/5/2014 6/24/2014 Complete 100% 12/6/2017 4/7/2018 Project in closeout. 12/6/2017 12/		2.28	SCADA RTU Upgrades	396,000	341,545	Complete	100%	2/10/2014	3/29/2014	Complete
3.1 Headworks and Sludge Degritting Transfer 31,777,875 32,127,242 Complete / Closeout 99% 12/6/2017 4/7/2018 Project in closeout.		2.29	High Strength Influent Impact Study	1,544,400	1,042,081		100%	6/5/2014	6/24/2014	
Solution Solution				596,338,295	695,685,959					•
North District WWTP		2 1	Headworks and Sludge Degritting Transfer			Complete / Closeout	00%	12/6/2017	4/7/2018	Project in closeout
North District WWTP			<u> </u>	- //				12/0/2017		r roject in croscout.
North District WWTP										
North District WWTP WTP 3.5 Secondary Clarifiers 81,645,502 52,934,566 Construction 18,721,749 25,119,785 Complete Closeout 99% 3/5/2022 9/9/2020 Project in closeout. 3.6 Disinfection 18,721,749 25,119,785 Complete Closeout 3.7 Effluent Disposal 27,508,829 6,616,560 Complete 100% 6/29/2018 12/28/2021 Complete 3.8 Plant Wide Electrical 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			10	- /- / -	/					
North District WWTP 3.6 Disinfection 18,721,749 25,119,785 Complete Closeout 99% 3/5/2022 99/2020 Project in closeout. 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 1/24/2021 Complete 3.11 SCADA RTU Upgrades 1,200,320 971,666 Complete 100% 11/26/2014 3/24/2015 Complete										
NW IP 3.7 Effluent Disposal 27,500,829 6,610,560 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 100% 1/26/2014 1/26/			,	- / /	- /- /			3/5/2022		Project in closeout.
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	W W TP									
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			1	. , ,	-,,,-					1
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										
3.11 SCADA RTU Upgrades 1,200,320 971,666 Complete 100% 11/26/2014 3/24/2015 Complete			Yard Piping Replacement	/ /	,					1
						1				
			Subtotal:	270,529,816	370,267,109					

Sewer Facility	Consent Decree Project No.	Capital Project Name			Regulatory Compliance Date	Remarks			
	4.1	4.1 Collection System I/I Repairs		141,890,366	Construction	76%		9/27/2027	
	4.2	Government Cut FM - Phase 1 & 2	138,538,762 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
Wastewater	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
Collection and Transmission Lines	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 On January 11, 2018, the EPA decided not to assess penalties for this project due to Force Majeure events. On September 14, 2017, the EPA approved a final completion date for CD 4.8 of May 28, 2017.
	4.9	Replace Approximately 30 miles of AC FM Transmission System	52,708,893	30,707,624	Complete / Closeout	100%	6/5/2020	10/17/2020	Project in closeout. Substantially completed on June 5, 2020. On October 7, 2020 the County submitted the Completion Letter to EPA and FDEP.
	4.10	Opa-Locka Airport 48" PCCP force main replacement	23,668,622	22,546,498	Complete / Closeout	99%	5/11/2018	10/25/2018	Project in closeout.
		Subtotal:	423,707,208	408,283,403					
	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 On April 14, 2016, the EPA and FDEP approved Miami-Dade's request to modify the scope of this project to read, "Connect the City of Homestead's PS1, once completed, to the South District Wastewater Treatment Plant (SDWWTP) Transmission System and decommission PS 0691". The City of Homestead failed to meet the Regulatory Compliance Date. On November 29, 2018, a Force Majeure notification letter was submitted to the EPA, as the County is not in privity with the project contractor.
Sewer Pump Station Systems	5.3	Upgrade of PS#0692	6,007,492	20,130,971	Complete / Closeout	99%	11/17/2020	6/17/2020	Project in closeout. Substantially completed on November 17, 2020. On April 21, 2020, the County electronically notified the EPA and FDEP of potential delays in construction including COVID-19 Pandemic impacts. On May 5, 2020, the County submitted the Delay and Force Majeure Notification Letter to EPA and FDEP. On June 16, 2020, the County submitted the Failure to Meet Compliance Date and Project Status Update Letter to EPA and FDEP. On November 20, 2020 the County submitted the Notification of Construction Completion to EPA and FDEP.
	5.4	Replacement of Switchgear PS#0414	1,481,438	10,167,606	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	13,541,182	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.
	5.10	Upgrade of PS#0488	2,962,877	885,955	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

WASD TRANSPARENCY REPORT - EXHIBIT C

Status of Consent Decree Projects for April 2022

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
Sewer Pump	5.12	Replacement of Switchgear at PS#0187	3,555,449	14,350,947	Complete / Closeout	99%	3/25/2019	3/26/2019	Project in closeout.
Station Systems	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
Í	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	6,174,436	Complete / Closeout	100%	4/30/2018	11/20/2018	Project in closeout.
		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	133,084,669					
GED	6.0 Supplemental Environmental Project (SEP)		2,047,200	4,653,473	Complete	100%	12/26/2018	11/18/2019	Complete
SEP	Subtotal:		2,047,200	4,653,473				·	
Total Project Expenses: 1,552,681,572 1,992,877,001 9/27/2027									

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.
 Schedule and cost information based on Consent March 2022
 Yellow highlights indicate changes from the prior month's report.

		Demand Letter Date			Description of the				
Type	Agency		Penalty	Location	Incident No.	Date	Reached Waters of US	Est. Volume gallons	Remarks
				10230 MARLIN RD					8" PVC Force Main broken due to sub standard material
SSO	FDEP	3/21/2022	\$ 2,00	CUTLER BAY 33157	500634	December 19, 2021	No	30326	schedule 40 pipe.
SSO	FDEP	3/21/2022	\$ 2,00	7280 NW 58 ST	491401	June 21, 2021	No	10328	12" DIP Force Main broken due to point loading.
SSO	FDEP	3/21/2022	\$ 50	9960 SW 160 ST	496805	May 10, 2021	No	9014	Leaking 10" PVC Force Main leaking due to inferior pipe material.
				UNINCORPORATED MIAMI-DADE					24" DIP force main leaking due to external corrosion at the crown of
SSO	FDEP	3/21/2022	\$ 50	33165	485447	February 21, 2021	No	7973	the pipe were the corporation seats.
SSO	FDEP	3/21/2022	\$ 50	UNINCORPORATED MIAMI-DADE 0 33186	489015	January 5, 2021	No	7135	12 " DI Force Main, broken due to improper bedding.
SSO	FDEP	3/21/2022	\$ 50	UNINCORPORATED MIAMI-DADE 0 33186	489105	April 5, 2021	No	5870	12" DI Force Main broken due to improper bedding.
SSO	FDEP	3/21/2022	\$ 50	UNINCORPORATED MIAMI-DADE 33179	496390	September 28, 2021	No	4391	6" PVC Force Main broken by County contractor
SSO	FDEP	3/21/2022	\$ 50	UNINCORPORATED MIAMI-DADE 33126	489222	June 5, 2021	No	1976	Leaking 12" Force Main through the gasket on the push home joint.
SSO	FDFP	3/21/2022	\$ 50	NW 33 ST & NW 79 AVE	483252	December 1, 2021	No	1196	4" DIP Force Main was leaking through the joint