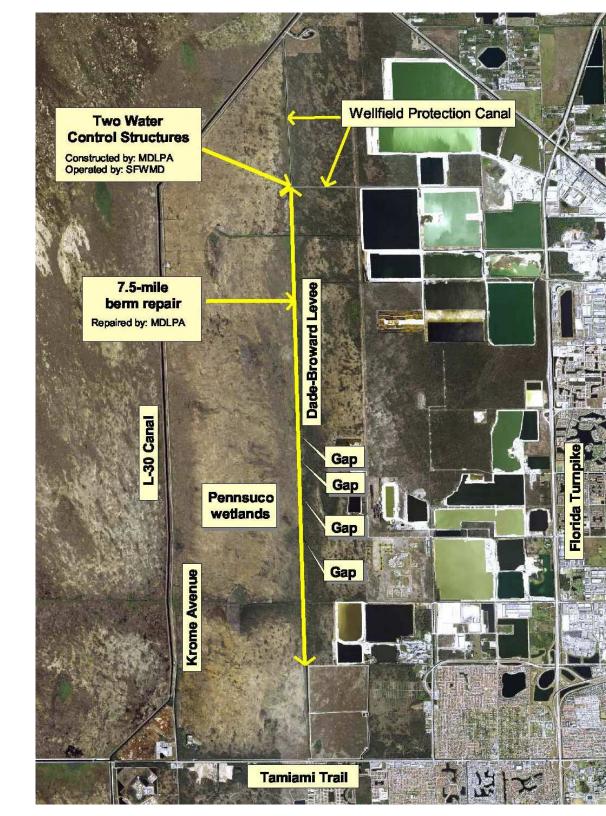
Task 1: 7.5 mile berm repair completed 2016

Task 2: two proposed water control structures <u>completed 2018</u>

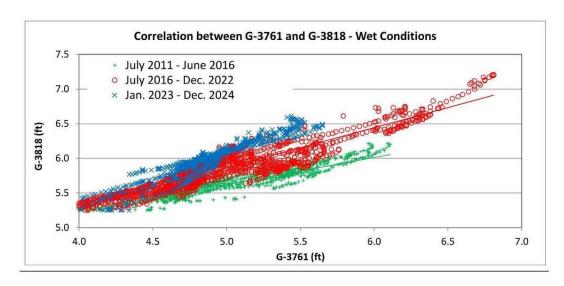


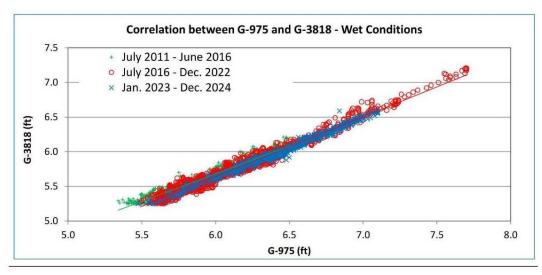


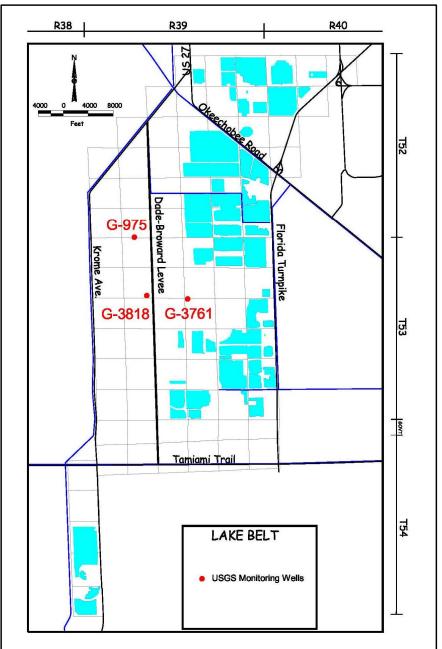
DBL gaps - 1370' below 6.5' (seasonal high water)

#### Berm Repair (2016)

#### **Dade-Broward Levee Improvement Project**

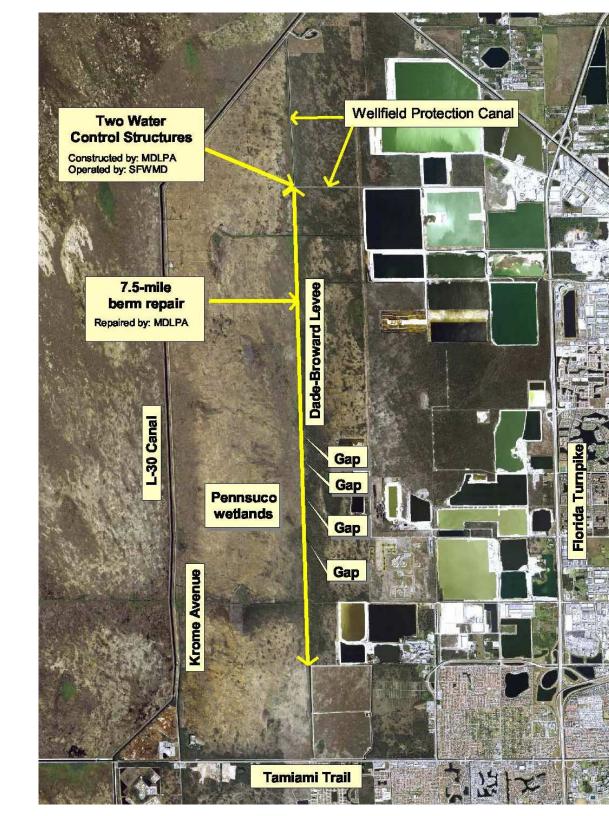


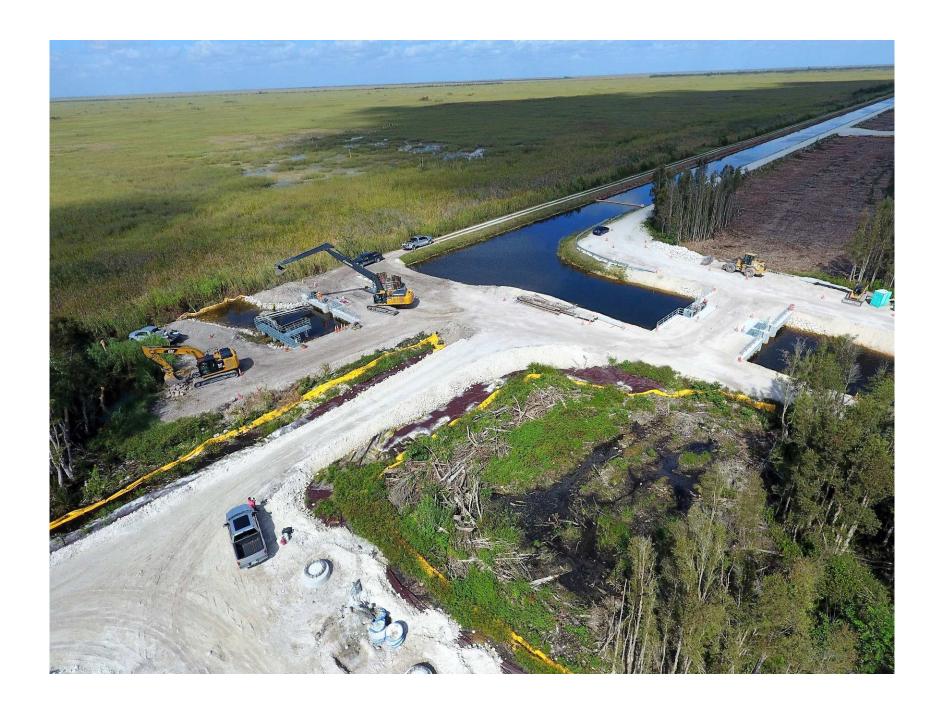




Task 1: 7.5 mile berm repair completed 2016

Task 2: two proposed water control structures <u>completed 2018</u>





#### New Dade-Broward Levee structures

West WPC Structure (completed May 2018)



Upstream



Pennsuco Diversion Structure (completed November 2018)

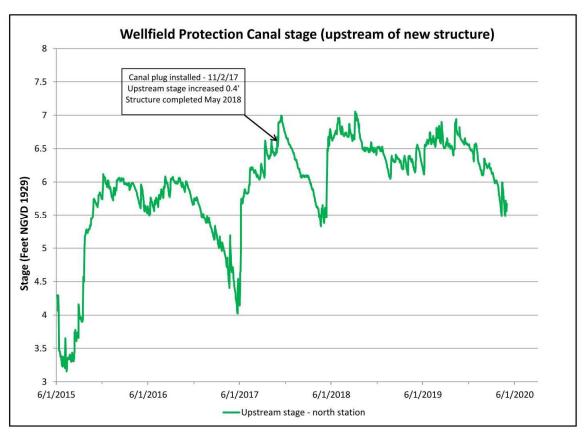


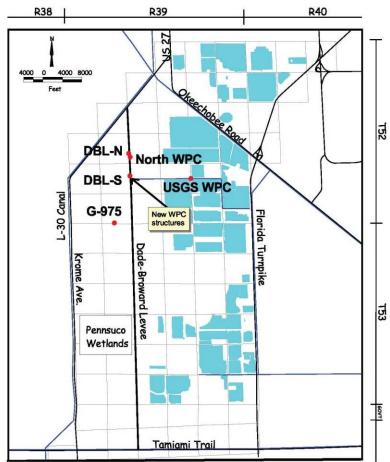
Upstream



Downstream Downstream

#### New West WPC Structure (2018)

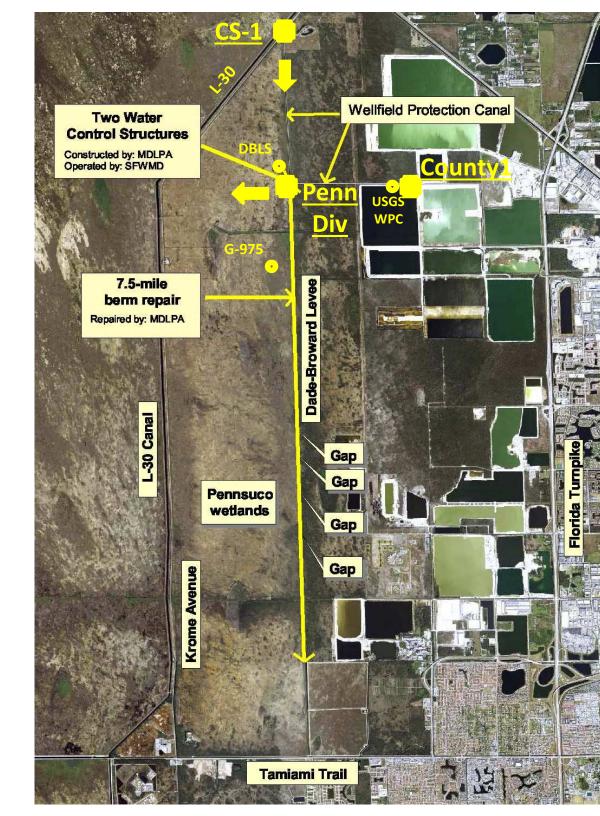




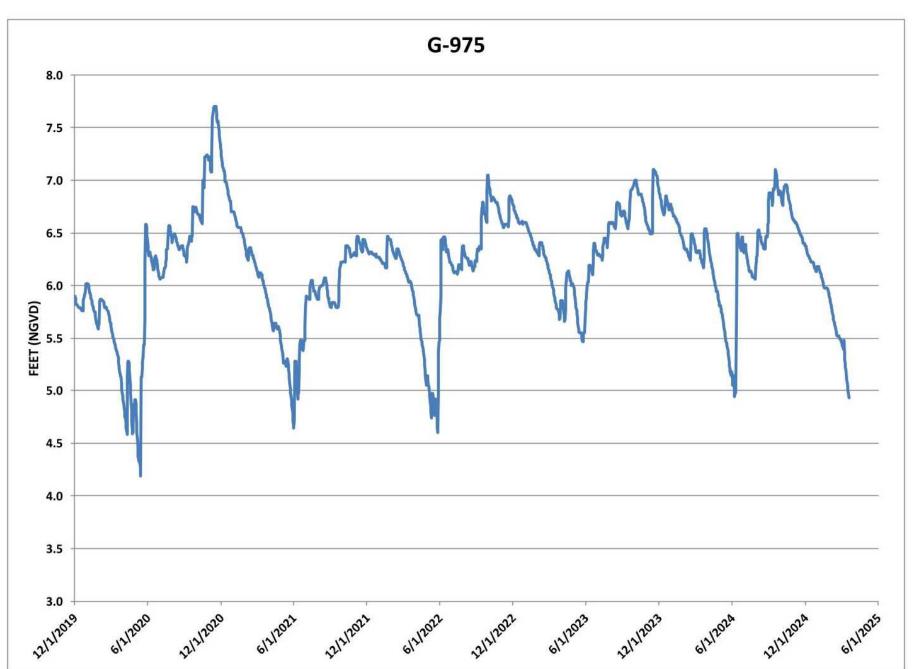
Task 1: 7.5 mile berm repair completed 2016

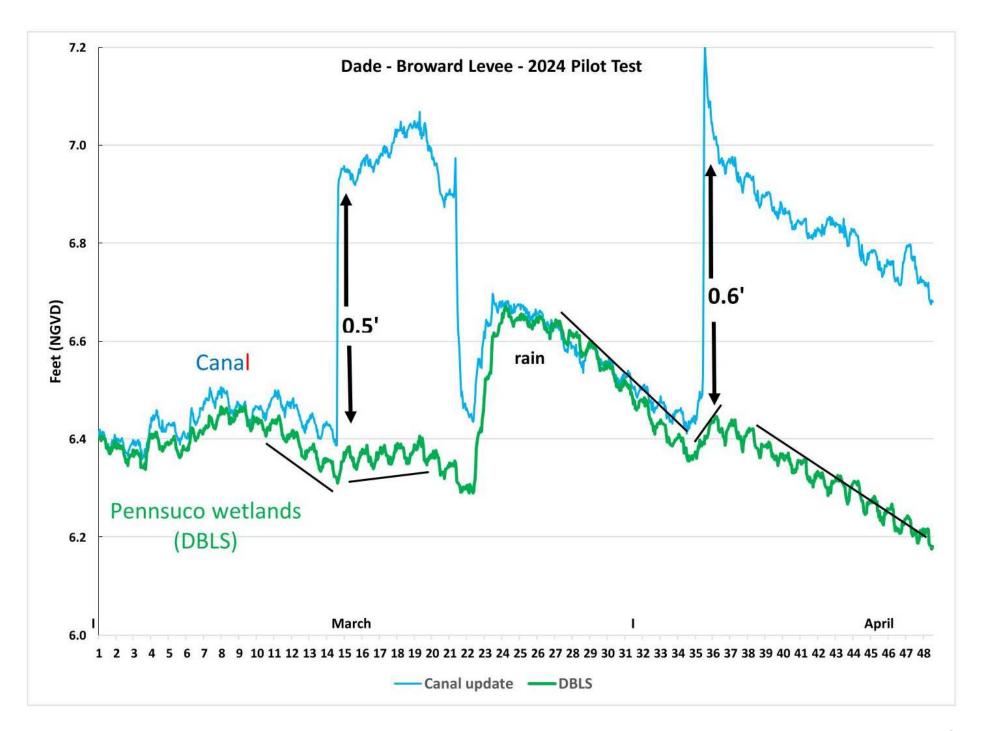
Task 2: two proposed water control structures <u>completed 2018</u>

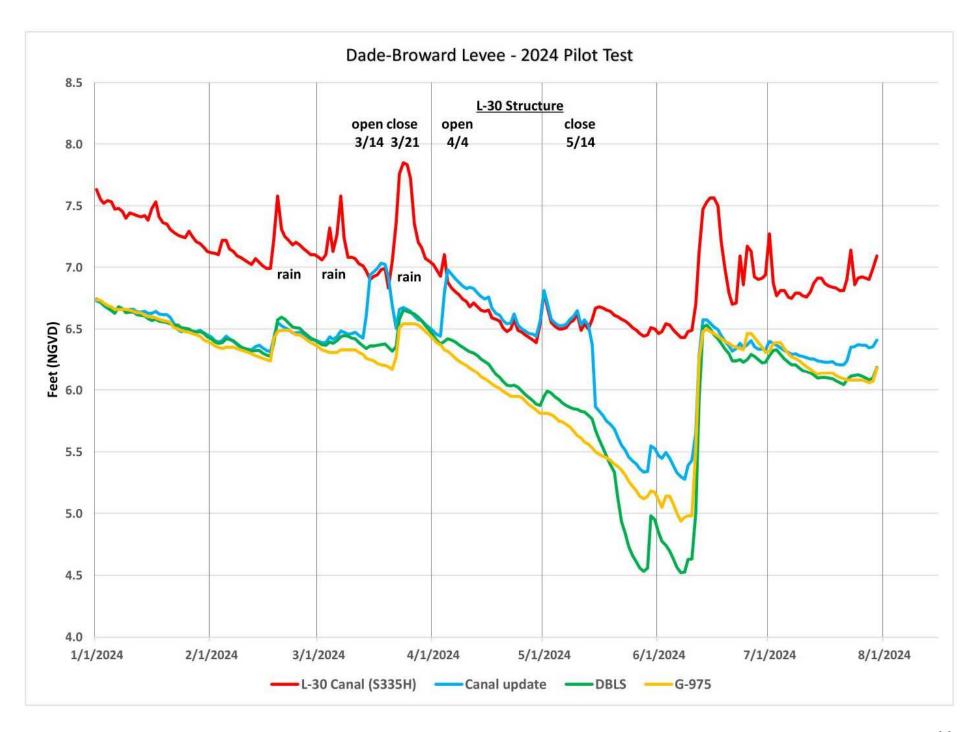
2024 Pilot test & 2025 Recharge Event

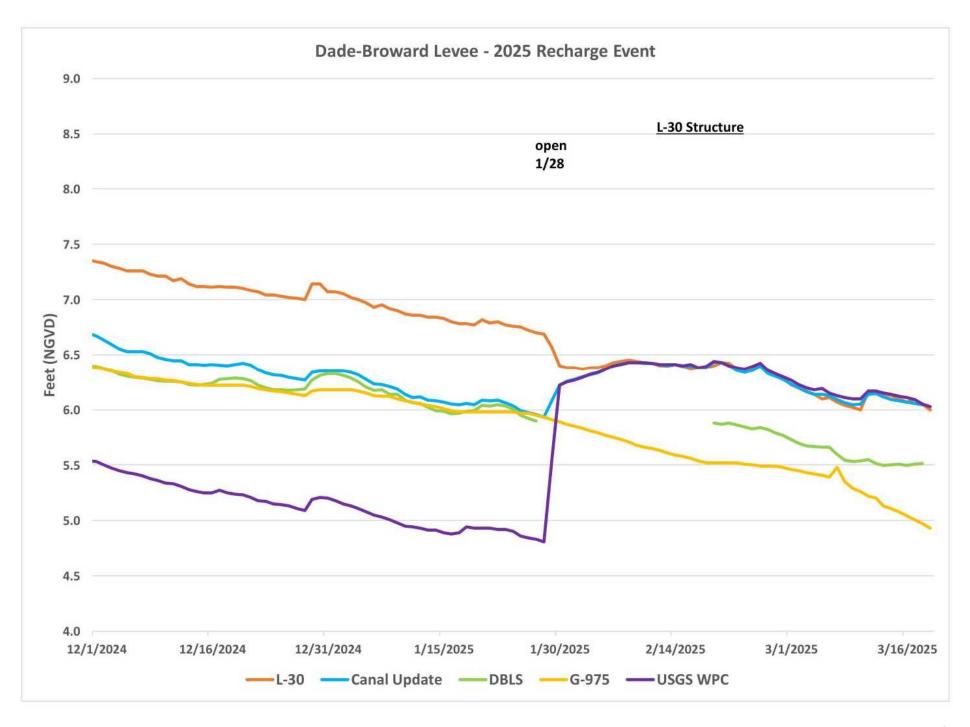


## Pennsuco water levels





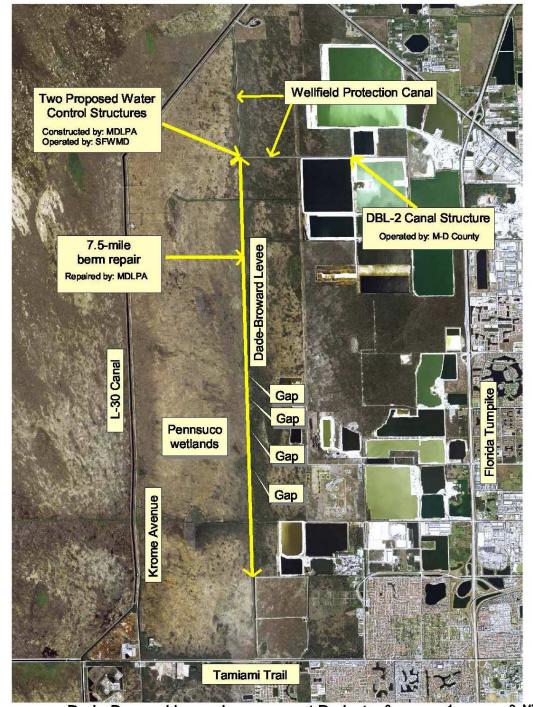




Task 1: 7.5 mile berm repair completed 2016

Task 2: two proposed water control structures <u>completed 2018</u>

FY26 Funding



**Dade-Broward Levee Improvement Project** 

## **Three-Party Agreement**

SFWMD to operate and maintain the new DBL structures

## **FY 26 Funding Request**

O&M cost estimate

\$14,453.00

No SCADA funding in FY26

**EXHIBIT C**OPERATIONAL & MAINTENANCE 50-YEAR COST SCHEDULE

			1			
			0 11 0		400/ 4	
		Structure Automation & Modification (SCADA)	Operations & Maintenance	Subtotal	10% Annual Cost Allowance	GRAND TOTAL
	EV2010	CONTRACTOR				AUSCHIERUGE DE DESENDENT
1	FY2019	25,000	15,370	40,370	4,037	44,407
2	FY2020	4,080	15,677	19,757	1,976	21,733
	FY2021	4,162	15,991	20,153	2,015	22,168
-	FY2022	4,245	16,311	20,556	2,056	22,612
5	FY2023	4,330	16,637	20,967	2,097	23,064
7	FY2024 FY2025	4,416	16,970	21,386	2,139	23,525
8		4,505 4,595	17,309 17,655	21,814 22,250	2,181 2,225	23,995 24,475
		4,687	18,008	22,695	2,223	24,475
10	2 200 20000	4,780	18,369	23,149	2,315	25,464
11	FY2029	30,475	18,736	49,211	4,921	54,132
12	FY2030	4,973	19,111	24,084	2,408	26,492
13	FY2031	5,073	19,493	24,566	2,408	27,023
	FY2032	5,174	19,883	25,057	2,506	27,563
15	FY2033	5,278	20,280	25,558	2,556	28,114
	FY2034	5,383	20,686	26,069	2,607	28,676
		5,491	21,100	26,591	2,659	29,250
	FY2036	5,601	21,522	27,123	2,712	29,835
	FY2037	5,713	21,952	27,665	2,767	30,432
	FY2038	5,827	22,391	28,218	2,822	31,040
21	FY2039	37,149	22,839	59,988	5,999	65,987
22	FY2040	6,063	23,296	29,359	2,936	32,295
23	FY2041	6,184	23,762	29,946	2,995	32,941
	FY2042	6,308	24,237	30,545	3,055	33,600
25	FY2043	6,434	24,722	31,156	3,116	34,272
26	FY2044	6,562	25,216	31,778	3,178	34,956
	FY2045	6,694	25,720	32,414	3,241	35,655
28	FY2046	6,828	26,235	33,063	3,306	36,369
29	FY2047	6,964	26,760	33,724	3,372	37,096
30	FY2048	7,103	27,295	34,398	3,440	37,838
31	FY2049	45,284	27,841	73,125	7,313	80,438
32	FY2050	7,390	28,397	35,787	3,579	39,366
33	FY2051	7,538	28,965	36,503	3,650	40,153
34	FY2052	7,689	29,545	37,234	3,723	40,957
35	FY2053	7,843	30,136	37,979	3,798	41,777
36	FY2054	8,000	30,738	38,738	3,874	42,612
37	FY2055	8,160	31,353	39,513	3,951	43,464
38	FY2056	8,323	31,980	40,303	4,030	44,333
39	FY2057	8,489	32,620	41,109	4,111	45,220
40	FY2058	8,659	33,272	41,931	4,193	46,124
41	FY2059	55,201	33,938	89,139	8,914	98,053
42	FY2060	9,009	34,616	43,625	4,363	47,988
		9,189	35,309	44,498	4,450	48,948
		9,373	36,015	45,388	4,539	49,927
900	FY2063	9,560	36,735	46,295	4,630	50,925
46		9,751	37,470	47,221	4,722	51,943
47	FY2065	9,946	38,219	48,165	4,817	52,982
48	STATE OF THE PARTY	10,145	38,984	49,129	4,913	54,042
		10,348	39,763	50,111	5,011	55,122
50	FY2068	10,555	40,559	51,114	5,111	56,225

#### Motion

Approve the expenditure of \$14,453.00 for FY26 Dade-Broward Levee operation and maintenance funding per the SFWMD cost estimate.