

HERBERT HOOVER DIKE REHABILITATION PROJECT

Task Force Update

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U.S. Army Corps of Engineers

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IMPLEMENTATION PLAN – FY2022 COMPLETION

	FY2018				FY2019				FY2020				FY2021				FY2022				FY2023				FY2024				FY2025			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Total Out Year Projections w/Contingency	\$132.0M				\$212.4M				\$198.1M				\$198.0M				\$98.2M				\$15.0M ¹				\$5.0M ¹							
Federal Government Appropriation	\$82.0M				\$96.0M																											
State of Florida Contributed Funds	\$50.0M				\$50.0M																											
Federal Government Dam Safety Wedge Funds					\$66.4M																											
Water Control Structures Contracts	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-267 (C-6)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-268 (C-8) & S-272 (C-13)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-281 (C-5A) & S-282 (C-5)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-286 (HP-3) & S-287 (HP-2)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-273 (C-10) & S-275 (C-12)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-274 (C-12A) & S-278 (C-2)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-291 (IP-3)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-271 (C-10A)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-285 (HP-6)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-290 (IP-2) & S-292 (IP-1)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
S-265 (KI-2) & S-266 (KI-1)	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
Planned	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
S-288 (HP-1)	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
S-284 (HP-5)	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
Reach 1	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
Culvert 7, 9 & TCC Abandonment	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
Reach 1	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
Reach 1 Cutoff Wall Gap Closures	CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION				CONSTRUCTION			
Reach 1 Cutoff Wall Extension	Procure				CONSTRUCTION				CONSTRUCTION																							
DSMR Planned Contracts	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
Cutoff Wall Task Order #1 (Lake Harbor)	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
Cutoff Wall Task Order #2 (Clewiston)	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
Cutoff Wall Task Order #3 (Moore Haven)	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
Cutoff Wall Task Order #4 (Moore Haven)	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
Cutoff Wall Task Order #5 (Lakeport)	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
SR 78 Bridge Armoring	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
S-71 Embankment / Floodwall	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
S-72 Embankment / Floodwall	Design				Procurement				CONSTRUCTION				CONSTRUCTION																			
Lake Okeechobee Regulation Schedule					LORS Study and NEPA (O&M Funded)				LORS Study and NEPA (O&M Funded)				LORS Study and NEPA (O&M Funded)				LORS Study and NEPA (O&M Funded)				LORS Study and NEPA (O&M Funded)				LORS Study and NEPA (O&M Funded)							

FY2018 Allocation is \$82M and the received \$50M State of Florida contribution for a total \$132M
FY2019 President's Budget is \$96M (additional \$66.4M contingent on additional \$50M State contribution)
 ★ **Note:** The funding amounts shown beyond FY2019 are notional, representing approximate funding levels that would be required for the corresponding scheduled work efforts

State of Florida investment on the Reach 1 Cutoff Wall Extension contract in FY2018

¹Physical construction completion in FY2022 with contract / project fiscal closeout activities thru FY2024



HERBERT HOOVER DIKE IMPLEMENTATION PLAN

Completed Work

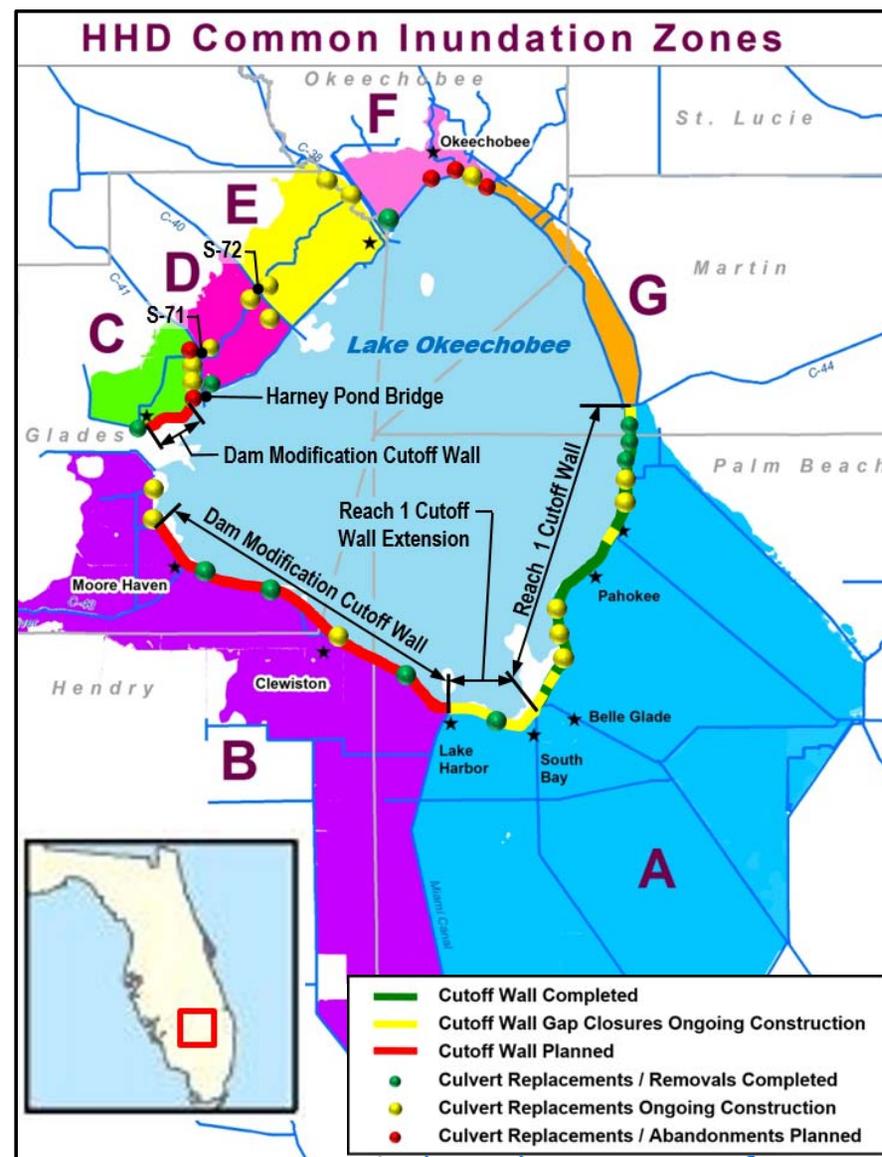
- 21.4 miles of cutoff wall in Reach 1 (38% of total cutoff wall construction)
- 9 culvert replacements and 1 removal (32% of total culverts being addressed)

Ongoing Work

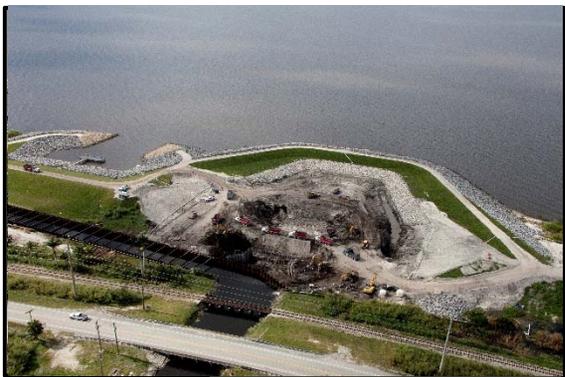
- 17 culvert replacements (53% of total culverts)
- Reach 1 Cutoff Wall Gap Closures
- 6.6 mile Reach 1 Cutoff Wall Extension (12% of total cutoff wall construction)

Planned Work

- 28.6 miles of cutoff wall construction (50% of total cutoff wall construction)
- 2 culvert replacements (6% of total culverts)
- 3 culvert abandonments (9% of total culverts)
- Harney Pond Bridge Armoring
- S-71 and S-72 Embankment Raising



HERBERT HOOVER DIKE CONSTRUCTION PROGRESS PHOTOGRAPHS



Structure S-271 (C-10A)
December 2017



Structure S-278 (C-2)
December 2017



Structure S-291 (IP-3)
December 2017



Structure S-271 (C-10A)
June 2018



Structure S-278 (C-2)
June 2018



Structure S-293 (IP-3)
June 2018

As of: 16 July 2018
POC: Mike Rogalski



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