C&SF FLOOD RISK MANAGEMENT INFRASTRUCTURE RESILIENCY PLAN

SOUTH FLORIDA ECOSYSTEM RESTORATION

Joint Working Group (WG) and Science Coordination Group (SCG) Meeting

Dr. Carolina Maran, South Florida Water Management District

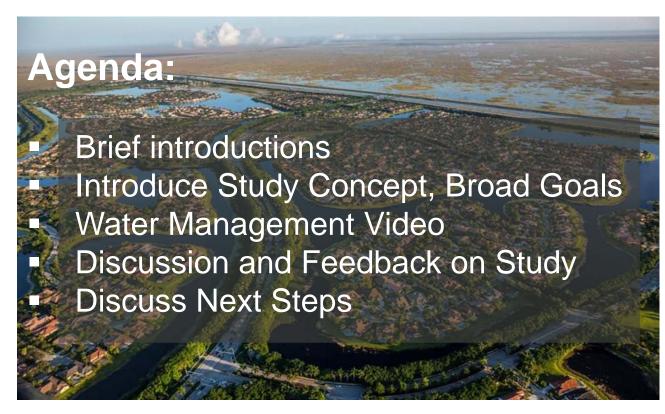
Jason Engle, U.S. Army Corps of Engineers, Jacksonville District

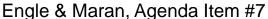
23 June 2020





The purpose of this briefing is to provide participants with an overview and update on the Central and South Florida Project Flood Risk Management Infrastructure Resiliency Study









Study Concept and Desired Outcomes

- Section 216 Study Goals
- Phased approach
 - Overall C&SF System Overview
 - Most urgent risks in Phase 1
 - Development of hydrologic/rainfall climate change scenarios for Florida
- Status Update
 - Strong community support for **Initial Appraisal Report**
 - SFWMD board approved their role as non-Fed sponsor
 - Initial Appraisal Report has been approved by USACE









June 4 2020

Senator Marco Rubio 284 Russell Senate Office Building Washington, DC 20510

521 Cannon House Office Building Washington, DC 20515

Representative Brian Mast 2182 Rayburn House Office Building Washington, DC 20515 Representative Francis Rooney

120 Cannon House Office Building Washington, DC 20002 Representative Alcee L. Hastings 2353 Rayburn House Office Building

Washington, DC 20515 Representative Lois Frankel 2305 Rayburn House Office Building

Washington, DC 20515 Representative Ted Deutch 2447 Rayburn House Office Building

716 Hart Senate Office Building Washington, DC 20510

Representative Debbie Wasserman Schultz 1114 Longworth House Office Building Washington, DC 20515

Representative Frederica Wilson 2445 Rayburn House Office Building Washington, DC 20515

Representative Mario Diaz-Balan 404 Cannon House Office Building Washington, DC 20515

Representative Debbie Mucarsel-Powell 114 Cannon House Office Building Washington, DC 20515

Representative Donna Shalala 1320 Longworth House Office Building Washington, DC 20515

Re: Urgent Advancement of the Central and South Florida Project Update Study

Dear Senators and Representatives:

investments rely upon concurren

Washington, DC 20515

Control Project ("C&SF Project address immediate priorities and urgently seek your assistance to (USACE) Fiscal Year (FY) 2021 that mark significant milestones Florida, we are actively investin

Drew E

Enclos

participation

We stand ready to support USACE and SFWMD as they work towards initiation and completion of the Study. Please stand with us and support appropriate funding for the Restudy in the Fiscal Year 2021.

Corps of Engineers Work Plan to begin this critical effort. Please contact us if you need additional

Dave Kemer

Il cost share

Heather Carruthers Mayor, Monroe County







SFWMD Video









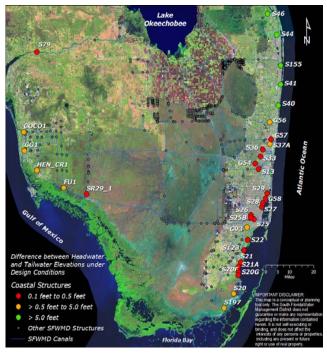
Discussion/Feedback

- Current status of the Study:
 - Pending receipt of funding & kickoff
 - Stakeholder participation in scoping
 - Initiating Early, high-level feedback
- Desired outcomes
- Phased approach: to allow quick action on known, present-day issues
- Coordination with additional studies









Preliminary evaluation of critical coastal structures, as part of SFWMD FPLOS Program efforts





Next Steps

- Initial Appraisal Report has been approved by SAD
- Funding for the 216 Study will be requested in USACE future budgets
- Study will require a 'New Start' designation



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, SOUTH ATLANTIC DIVISION
60 FORSYTH STREET SW, ROOM 10M15
ATLANTA, QA 30303-8801

CESAD-PDP

13 May 2020

MEMORANDUM FOR Commander, U.S. Army Corps of Engineers, Jacksonville District, (ATTN: Eric Summa, Chief, Planning and Policy Division) 701 San Macro Boulevard, Jacksonville, Florida 32207-8175

SUBJECT: Initial Appraisal Report for the Central and Southern Florida Project (C&SF Flood Risk Management (FRM) Infrastructure Resiliency) Approval

- Reference memorandum, CESAJ-PD, 11 March 2020, subject: Transmittal of Initial Appraisal for Central and South Florida (C&SF) Project, Florida pursuant to Section 216, Flood Control Act of 1970.
- 2. The Section 216 Initial Appraisal Report demonstrated there are significantly changed physical and economic condition to the C&SF Project in terms of population, land use, hydrology and sea level that make the project eligible for a future feasibility study under the authority of Section 216 of the Flood Control Act of 1970.
- I approve the Initial Appraisal for the C&SF Project (C&SF FRM Infrastructure Resiliency).
- Jacksonville District should evaluate the need for additional Regional Watershed Planning Studies during the C&SF FRM Infrastructure Resiliency feasibility study.
- The point of contract for this action is Mr. Mike Magley, telephone (404) 562-5206, email Michael.E.Magley@usace.army.mil.

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ERIC L. BUSH

Chief, Planning and Policy Division



