## ARMY CIVIL WORKS PROGRAM FY 2020 WORK PLAN - OPERATION AND MAINTENANCE

STATE	DIVISION	BUSINESS PROGRAM	PROJECT OR PROGRAM	FY 2020 PBUD	STATEMENT OF MANAGERS AMOUNT 1/	ADDITIONAL WORK PLAN AMOUNT	STATEMENT OF MANAGERS AND WORK PLAN TOTAL AMOUNT 2/	LINE ITEM OF ADDITIONAL FUNDING 2/	FY2020 BUDGETED AMOUNT JUSTIFICATION	FY 2020 ADDITIONAL FUNDING JUSTIFICATION
LA	MVD	REC	J BENNETT JOHNSTON WATERWAY, LA			\$85,000		6		Funds will be used for operation and maintenance of visitor centers.
LA	MVD	NHS	LAKE PROVIDENCE HARBOR, LA	\$30,000	\$30,000		\$30,000		Funds will be used for commonly performed O&M work.	
LA	MVD	NHD	MERMENTAU RIVER, LA	\$1,800,000	\$1,800,000	\$9,600,000	\$11,400,000	2	Funds will be used for commonly performed O&M work.	Funds will be used for maintenance for navigation and dredging.
LA	MVD	NHS	MISSISSIPPI RIVER OUTLETS AT VENICE, LA	\$1,350,000	\$1,350,000		\$1,350,000		Funds will be used for commonly performed O&M work. Funds will also be used for specific work activities including dredging (\$1,100,000).	
LA	MVD	NHD	MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO, LA	\$91,970,000	\$91,970,000	\$154,088,500	\$249,912,075	2	Funds will be used for commonly performed O&M work. Funds will also be used for specific work activities including dredging (\$87,970,000).	Funds will be used for 2018 flood event maintenance for navigation at Southwest Pass Foreshore Protection and Jetty Repairs and dredging to include additional dredging in support of the Gulf Regional Demonstration Program.
LA	MVD	NHD	MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO, LA			\$3,853,575		3		Donor and Energy Transfer Port.
LA	MVD	NHS	PROJECT CONDITION SURVEYS, LA	3/	\$25,000		\$25,000		Funds are being used for performing hydrographic and topographic project condition surveys (PCS) for Federally- authorized navigation projects, including navigation channels, inlets, anchorages, structures such as jetties and breakwaters, and other navigation features within the states. Funds are also used to respond to unanticipated needs, including concerns raised by the U.S. Coast Guard, local harbor masters, or other agencies regarding projects that have become shoaled as a result of severe storms and/or abnormal deposition rates that may have compromised safety.	
LA	MVD	NHD	REMOVAL OF AQUATIC GROWTH, LA	\$200,000	\$200,000		\$200,000		Funds will be used for commonly performed O&M work.	
LA	MVD	FDRR, REC	WALLACE LAKE, LA	\$267,000	\$267,000		\$267,000		Funds will be used for commonly performed O&M work. Funds will also be used for specific work activities including periodic inspection surveys (\$25,000).	
LA	MVD	NHS	WATERWAY FROM EMPIRE TO THE GULF, LA	\$20,000	\$20,000		\$20,000		Funds will be used for commonly performed O&M work.	
LA	MVD	NHS	WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA	\$10,000	\$10,000		\$10,000		Funds will be used for commonly performed O&M work.	
MA	NAD	ENS, FDRR, REC	BARRE FALLS DAM, MA	\$1,140,000	\$1,140,000		\$1,140,000		Funds will be used for commonly performed O&M work. Funds will also be used for specific work activities including bridge inspections (\$25,000), periodic inspections (\$95,000), and update emergency action plan (\$27,000).	
МА	NAD	ENS, FDRR, REC	BIRCH HILL DAM, MA	\$1,196,000	\$1,196,000		\$1,196,000		Funds will be used for commonly performed O&M work for flood risk management. Funds will also be used for specific work activities including electrical repairs at gate house (\$210.00).	
МА	NAD	NHD	BOSTON HARBOR, MA	\$0	\$0	\$500,000	\$500,000	2		Funds will be used for maintenance surveys and additional permitting requirements.
МА	NAD	ENS, FDRR, REC	BUFFUMVILLE LAKE, MA	\$1,141,000	\$1,141,000		\$1,141,000		Funds will be used for commonly performed O&M work. Funds will also be used for specific work activities including conducting required periodic inspection (595,000), update emergency action plan (\$27,000), hydraulic steel structure inspection (\$30,000) and upgrade electrical services in gate tower and office (\$200,000)	
МА	NAD		CAPE COD CANAL, MA	\$11,905,000	\$11,905,000		\$11,905,000		Funds will be used for commonly performed O&M work. Funds will also be used for specific work activities including conducting required bridge inspections (\$1,000,000), light pole rehabilitation (\$2,077,000), and acquiring diesel marine engines to replace existing engines (\$360,000).	
MA	NAD	ENS, FDRR, REC	CHARLES RIVER NATURAL VALLEY STORAGE AREA, MA	\$402,000	\$402,000		\$402,000		Funds will be used for commonly performed O&M work.	
МА	NAD	ENS, FDRR, REC	CONANT BROOK LAKE, MA	\$416,000	\$416,000		\$416,000		Funds will be used for commonly performed O&M work. Funds will also be used for specific work activities including adding stone fill to existing erosion rills (\$55,000) and hydrographic survey of top of dam and dike (\$26,000).	