

**ARMY CIVIL WORKS PROGRAM
FY 2025 WORK PLAN - INVESTIGATIONS**

STATE	DIVISION	BUSINESS PROGRAM 1/	STUDY OR PROGRAM	FY 2025 ALLOCATION	SUMMARY OF WORK TO BE ACCOMPLISHED WITH ALLOCATION
AK	POD	NHS	AUKE BAY NAVIGATION IMPROVEMENTS, AK	1,000,000	Complete the feasibility study phase
AK	POD	NHD	HOMER NAVIGATION IMPROVEMENTS, AK	927,000	Complete the feasibility study phase
AL	SAD	FDRR	SELMA, AL 3/	1,129,017	Complete the preconstruction engineering and design phase in conjunction with IJA funds
AL	SAD	FDRR	VALLEY CREEK, AL	1,510,000	Complete the preconstruction engineering and design phase
AZ	SPD	FDRR	CAVE BUTTES DAM, AZ	1,500,000	Complete the feasibility study phase
AZ	SPD	AER	RIO SALADO OESTE, SALT RIVER, AZ	245,000	Complete the General Reevaluation Report
CA	SPD	FDRR	SACRAMENTO RIVER, YOLO BYPASS, CA	5,927,000	Complete the feasibility study phase
CA	SPD	FDRC	SAN DIEGO COUNTY SHORELINE (OCEANSIDE) MITIGATION, CA (SECTION 414)	2,270,000	Complete the feasibility study phase
CA	SPD	FDRR	SANTA PAULA CREEK, CA	850,000	Complete the feasibility study phase
CT	NAD	FDRR	HARTFORD & EAST HARTFORD, CT	1,408,000	Complete the feasibility study phase
FL	SAD	FDRR	CENTRAL AND SOUTHERN FLORIDA (C&SF) FLOOD RESILIENCY (SECTION 216) STUDY, FL	1,750,000	Continue the feasibility study phase
FL	SAD	FDRC	CHARLOTTE COUNTY, FL	750,000	Complete the feasibility study phase
FL	SAD	FDRC	KEY BISCAYNE, FL	600,000	Complete the feasibility study phase
FL	SAD	FDRR	SHINGLE CREEK AND KISSIMMEE RIVER, FL	1,200,000	Complete the feasibility study phase
FL	SAD	NHD	TAMPA HARBOR, FL	2,620,000	Initiate the preconstruction engineering and design phase
HI	POD	FDRR	WAILUPE STREAM WATERSHED, HI	1,200,000	Complete the feasibility study phase
HI	POD	FDRR	WAIMEA MODIFICATION, KAUAI, HI	1,000,000	Complete the feasibility study phase
IA	MVD	FDRR	UPPER MISSISSIPPI AND ILLINOIS RIVERS FLOW FREQUENCY DATA COLLECTION, IL, IA, MN, MO & WI	1,000,000	Continue the study phase
ID	NWD	FDRR	BOISE RIVER, GARDEN CITY, ADA COUNTY, ID	300,000	Complete the feasibility study phase
KS	NWD	NIH	LOWER MISSOURI RIVER BASIN, MO, KS & IA	250,000	Complete the feasibility study phase
KY	LRD	FDRR	KENTUCKY RIVER, KY	1,200,000	Complete the feasibility study phase
LA	MVD	NIH	BAYOU SORREL LOCK, LA	2,400,000	Complete the feasibility study phase
LA	MVD	FDRC	LAKE PONTCHARTRAIN AND VICINITY, LA (HURRICANE PROTECTION)	2,000,000	Complete the preconstruction engineering and design phase

**ARMY CIVIL WORKS PROGRAM
FY 2025 WORK PLAN - INVESTIGATIONS**

STATE	DIVISION	BUSINESS PROGRAM 1/	STUDY OR PROGRAM	FY 2025 ALLOCATION	SUMMARY OF WORK TO BE ACCOMPLISHED WITH ALLOCATION
LA	MVD	NHD	PORT OF IBERIA, LA	2,000,000	Continue the preconstruction engineering and design phase
LA	MVD	FDRC	WEST BANK AND VICINITY, NEW ORLEANS, LA	760,000	Complete the preconstruction engineering and design phase
MA	NAD	FDRC	BOSTON METROPOLITAN AREA, MA	250,000	Complete the watershed study
MA	NAD	FDRC	CITY OF BOSTON COASTAL STORM RISK MANAGEMENT, MA	1,450,000	Complete the feasibility study phase
MA	NAD	FDRR	HOOSIC RIVER BASIN, MA	1,350,000	Complete the feasibility study phase
MD	NAD	FDRR	CITY OF BALTIMORE, MD	4,000,000	Initiate and complete the preconstruction engineering and design phase
MI	LRD	NHD	MENOMINEE RIVER DEEPENING, MI & WI	1,219,000	Complete the feasibility study phase
MI	LRD	FDRR	SOUTHEAST MICHIGAN, MI	1,200,000	Complete the feasibility study phase
MI	LRD	FDRR	TITTABAWASSEE RIVER, CHIPPEWA RIVER, PINE RIVER AND TOBACCO RIVER, MI	1,200,000	Complete the feasibility study phase
MN	MVD	2/	LOWER ST. ANTHONY FALLS, MISSISSIPPI RIVER, MN	1,128,000	Complete the disposition study
MN	MVD	2/	ST. ANTHONY FALLS, LOCK AND DAM 1, MISSISSIPPI RIVER, MN	924,000	Complete the disposition study
MO	NWD	FDRR	LITTLE BLUE RIVER BASIN, JACKSON COUNTY, MO	200,000	Complete the feasibility study phase
MO	NWD	FDRR	LOWER MISSOURI BASIN - BRUNSWICK L-246, MO	1,300,000	Complete the feasibility study phase
MO	NWD	FDRR	LOWER MISSOURI BASIN - HOLT COUNTY, MO & DONIPHAN COUNTY, KS	3,700,000	Complete the feasibility study phase
MO	NWD	FDRR	LOWER MISSOURI BASIN - JEFFERSON CITY L-142, MO	783,000	Complete the feasibility study phase
MS	SAD	NHD	GULFPORT HARBOR, MS	1,250,000	Complete the feasibility study phase
NC	SAD	FDRC	BRUNSWICK COUNTY BEACHES, NC (OAK ISLAND)	1,649,000	Complete the General Reevaluation Report
NC	SAD	NHD	WILMINGTON HARBOR NAVIGATION IMPROVEMENTS, NC	713,000	Complete the Section 403 review
NE	NWD	FDRR	LOWER MISSOURI BASIN - NEMAHA AND ATCHISON COUNTIES, NE	1,500,000	Complete the feasibility study phase
NM	SPD	FDRC	MIDDLE RIO GRANDE FLOOD PROTECTION, BERNALILLO TO BELEN, NM	1,800,000	Initiate and complete a post-authorization change report
NY	NAD	NHD	NEW YORK AND NEW JERSEY HARBOR DEEPENING CHANNEL IMPROVEMENTS STUDY, NY & NJ	2,000,000	Complete the preconstruction engineering and design phase
OH	LRD	2/	SILICA SAND LEVEE, OH	380,000	Initiate and complete the disposition study
OK	SWD	AER	ARKANSAS RIVER CORRIDOR, OK	1,111,000	Complete the preconstruction engineering and design phase

**ARMY CIVIL WORKS PROGRAM
FY 2025 WORK PLAN - INVESTIGATIONS**

STATE	DIVISION	BUSINESS PROGRAM 1/	STUDY OR PROGRAM	FY 2025 ALLOCATION	SUMMARY OF WORK TO BE ACCOMPLISHED WITH ALLOCATION
OR	NWD	FDRR	PORTLAND METROPOLITAN LEVEE SYSTEM, OR	1,500,000	Complete the preconstruction engineering and design phase
SC	SAD	FDRR	CHARLESTON, SC TIDAL AND INLAND FLOODING - FLOOD RISK MANAGEMENT	5,450,000	Complete the feasibility study phase
SC	SAD	FDRR	WACCAMAW RIVER, HORRY COUNTY, SC	550,000	Complete the feasibility study phase
TX	SWD	FDRR	LOWER RIO GRANDE VALLEY WATERSHED ASSESSMENT, TX	1,150,000	Complete the watershed study
TX	SWD	NHD	MATAGORDA SHIP CHANNEL (WIDENING AND DEEPENING), TX	1,620,000	Complete the validation study
TX	SWD	2/	TOWN BLUFF DAM, B.A. STEINHAGEN LAKE AND ROBERT DOUGLAS WILLIS HYDROPOWER PROJECT, TX	1,500,000	Complete the disposition study
TX	SWD	WTR	WHITNEY LAKE, TX	700,000	Complete the feasibility study phase
VA	NAD	FDRR	VIRGINIA BEACH AND VICINITY COASTAL STORM RISK MANAGEMENT, VA	4,950,000	Complete the feasibility study phase
WV	LRD	FDRR	UPPER GUYANDOTTE FEASIBILITY STUDY, WV	1,200,000	Complete the feasibility study phase
XX	ERDC	RI	ACCESS TO WATER DATA	325,000	Provide access to water resources data to the public.
XX	HQ	RI	AUTOMATED INFORMATION SYSTEMS SUPPORT TRI-SERVICE CADD	250,000	Develop and publish geospatial standards.
XX	ERDC	RI	COASTAL FIELD DATA COLLECTION	2,000,000	Systematically measure, analyze, and assemble long-term coastal data that field offices use to accomplish the Corps mission in coastal navigation and storm damage reduction; continue data collection and research on the impact of extreme storms in coastal regions.
XX	HQ	RI	COORDINATION WITH OTHER WATER RESOURCES AGENCIES	600,000	Participation in multi-agency and/or national water resources initiatives such as the Gulf of America, Chesapeake Bay, and the CALFED Bay-Delta Program. Funds are also included for continued collaboration with other Federal agencies and stakeholders.
XX	IWR	RI	ENVIRONMENTAL DATA STUDIES	450,000	Maintain a web-based geospatial data system that displays national ecological data.
XX	MVD	RI	FERC LICENSING	100,000	Conduct reviews of Federal Energy Regulatory Commission (FERC) preliminary permit & license applications for development of hydroelectric power.
XX	IWR	RI	FLOOD DAMAGE DATA	855,000	Collect and maintain basic flood damage data to support research efforts and to inform specific project studies.
XX	HQ	RI	FLOOD PLAIN MANAGEMENT SERVICES	11,000,000	Provide site-specific flood and flood plain data and assistance to State and local communities.
XX	MVD	RI	HYDROLOGIC STUDIES	1,000,000	Collect and study basic hydrologic data for major storm events or special hydrologic processes; Develop flood inundation data for improved real time flood forecasting.
XX	IWR	RI	INTERNATIONAL WATER STUDIES	125,000	Participation in and support of boundary water treaties and related international agreements between the United States and Canada.
XX	IWR	RI	INVENTORY OF DAMS	3,000,000	Maintain and administer the National Inventory of Dams database and web site.
XX	IWR	RI	NATIONAL FLOOD RISK MANAGEMENT PROGRAM	6,500,000	Support the participation of the Corps in interagency technical and policy coordination groups on issues of flood risk management at the national and state levels, including the state-led intergovernmental Silver Jacket teams, which support state and local community efforts to address their flood hazard mitigation priorities.

**ARMY CIVIL WORKS PROGRAM
FY 2025 WORK PLAN - INVESTIGATIONS**

STATE	DIVISION	BUSINESS PROGRAM 1/	STUDY OR PROGRAM	FY 2025 ALLOCATION	SUMMARY OF WORK TO BE ACCOMPLISHED WITH ALLOCATION
XX	HQ	RI	PLANNING ASSISTANCE TO STATES	5,500,000	Provide planning and technical assistance to States and local communities for a wide variety of water resource efforts, including watershed activities benefitting environmental restoration, flood risk management, and other watershed resources.
XX	HQ	RI	PLANNING SUPPORT PROGRAM	3,500,000	Support Planning Associates Program, Planning Centers of Expertise, and Planning Modernization efforts (\$3.5 million).
XX	IWR	RI	PRECIPITATION STUDIES	300,000	Conduct hydro-meteorological studies coordination/support with the National Weather Service.
XX	ERDC	RI	REMOTE SENSING / GEOGRAPHIC INFORMATION SYSTEM SUPPORT	575,000	Provide technical support within the Corps for remote sensing and GIS.
XX	ERDC	RI	RESEARCH AND DEVELOPMENT	18,541,000	Research and development of technologies and techniques that will promote significant monetary savings and greater reliability, safety, enhanced efficiency, and environmental sustainability in planning, design, construction, operation and maintenance of civil works activities (\$17.191 million); data curation for AI model development for Civil Works (\$0.35 million); and computational fluid dynamics and fluid structure interaction (\$1 million).
XX	ERDC	RI	SCIENTIFIC AND TECHNICAL INFORMATION CENTERS	50,000	Gather and disseminate information generated by the Army Corps of Engineers Civil Works as required by P.L. 99-802, Federal Technology Transfer Act of 1986.
XX	HQ	RI	SPECIAL INVESTIGATIONS	500,000	Respond to general inquiries from members of the public on the work of the Civil Works program outside the scope of a specific Corps study, project, or program.
XX	IWR	RI	STREAM GAGING	1,300,000	Pay USGS to gather data and operate and maintain approximately 150 existing stream gaging stations, including repair and replacement, at locations not directly associated with a project that the Corps owns or with a particular Corps study, in order to assist the Corps by improving its general understanding of flood risk in those watersheds.
XX	IWR	RI	TRANSPORTATION SYSTEMS	1,625,000	Fund information and technical services and support for navigation projects.
XX	HQ	RI	TRIBAL PARTNERSHIP PROGRAM	2,500,000	Funds will be used to initiate, continue, and complete studies and initiate preconstruction engineering and design (PED) efforts with Tribes (\$2.5 million).
Grand Total				144,119,017	

1/ KEY	BUSINESS PROGERAM NAME
AER	AQUATIC ECOSYSTEM RESTORATION
FDRC	FLOOD DAMAGE REDUCTION COASTAL
FDRR	FLOOD DAMAGE REDUCTION RIVERINE
NHD	COASTAL NAVIGATION DEEP DRAFT
NHS	COASTAL NAVIGATION SHALLOW DRAFT
NIH	INLAND WATERWAYS HIGH USE
NIL	INLAND WATERWAYS LOW USE
WTR	WATER SUPPLY
RI	REMAINING ITEM

2/ The studies funded in Disposition of Completed Projects are listed individually under the State and Project where the study is being conducted.

3/ Provision requiring past supplemental funds to be applied to those studies previously funded with IIJA and BBA-18 funds.