| STATE | DIVISION | BL | STUDY OR PROGRAM | PHASE 1/ | PRESIDENT'S BUDGET AMOUNT | STATEMENT OF MANAGERS AMOUNT | ADDITIONAL WORK PLAN AMOUNT | STATEMENT OF MANAGERS AND WORK PLAN TOTAL AMOUNT | LINE ITEM OF ADDITIONAL FUNDING 1/ | SUMMARY OF WORK TO BE ACCOMPLISHED WITH TOTAL AMOUNT |
|-------|----------|-----|--|----------|---------------------------------|------------------------------------|-----------------------------------|---|--|---|
| AK | POD | NAV | ALASKA REGIONAL PORTS (ARCTIC DEEP DRAFT), AK | F | 50,000 | 50,000 | | 50,000 | | Complete feasibility study |
| AK | POD | NAV | ANCHORAGE HARBOR DEEPENING (COOK INLET DEEP DRAFT NAVIGATION), AK | F | | | 50,000 | 50,000 | 5 | Complete scoping for feasibility study |
| AK | POD | NAV | CRAIG HARBOR, AK | F | 300,000 | 300,000 | | 300,000 | | Continue feasibility study |
| AK | POD | NAV | PORT LIONS HARBOR, AK | Р | 300,000 | 300,000 | | 300,000 | | Complete Preconstruction Engineering and Design and financially close out the study phase |
| AK | POD | NAV | KOTZEBUE SMALL BOAT HARBOR, AK | F | | | 200,000 | 200,000 | 7 | Continue the General Reevaluation Report |
| AR | MVD | ENR | WHITE RIVER COMPREHENSIVE - LOWER CACHE | F | 150,000 | 150,000 | | 150,000 | | Complete feasibility study |
| AR | SWD | NAV | THREE RIVERS, AR | F | | | 150,000 | 150,000 | 6 | New Start: Initiate feasibility study |
| AZ | SPD | FRM | LITTLE COLORADO RIVER (WINSLOW), AZ | F | 751,000 | 651,000 | | 651,000 | | Continue feasibility study |
| AZ | SPD | FRM | LOWER SANTA CRUZ RIVER, AZ | R/F | 200,000 | 200,000 | 100,000 | 300,000 | 2 | Initiate feasibility study |
| CA | SPD | ENR | DRY CREEK (WARM SPRINGS DAM) AND COYOTE VALLEY DAM RESTORATION | F | 200,000 | 200,000 | 100,000 | 300,000 | 9 | Initiate feasibility study |
| CA | SPD | ENR | YUBA RIVER FISH PASSAGE, CA (ENGLEBRIGHT & DAGUERRE POINT DAMS) | F | 200,000 | 200,000 | 100,000 | 300,000 | 9 | Initiate feasibility study |
| CA | SPD | FRM | CALIFORNIA COASTAL SEDIMENT MASTER PLAN, CA | F | 449,000 | 449,000 | | 449,000 | | Complete feasibility study |
| CA | SPD | FRM | LOWER CACHE CRK, YOLO CNTY, WOODLAND & VIC, CA | F | 800,000 | 800,000 | | 800,000 | | Continue feasibility study |
| CA | SPD | ENR | ALISO CREEK, CA | F | 717,000 | 717,000 | | 717,000 | | Complete feasibility study |
| CA | SPD | ENR | ARROYO SECO, CA | F | 450,000 | 450,000 | | 450,000 | | Complete feasibility study |
| CA | SPD | FRM | AMERICAN RIVER COMMON FEATURES, CA (NATOMAS) | Р | 675,000 | 675,000 | 825,000 | 1,500,000 | 2 | Continue Preconstruction Engineering and Design |
| CA | SPD | ENR | CALFED | xx | 100,000 | 100,000 | | 100,000 | | Continue program support, coordination, and USACE representation efforts in the Federal and State CALFED process. |
| CA | SPD | FRM | CARPINTERIA SHORELINE STUDY, CA | F | | | 50,000 | 50,000 | 1 | Complete rescoping for feasibility study |
| CA | SPD | FRM | CORTE MADERA CREEK, CA (GENERAL REEVALUATION REPORT) | F | | | 400,000 | 400,000 | 2 | Continue General Reevaluation Report through the Tentatively Selected Plan milestone |
| CA | SPD | FRM | COYOTE & BERRYESSA CREEKS, CA (BERRYESSA CREEK) | Р | 230,000 | 230,000 | 370,000 | 600,000 | 2 | Complete Preconstruction Engineering and Design and financially close out the study phase |
| CA | SPD | FRM | SACRAMENTO RIVER BANK PROTECTION (GENERAL REEVALUATION REPORT) | F | 500,000 | 200,000 | | 200,000 | | Continue the General Reevaluation Report |
| CA | SPD | FRM | SAN FRANCISQUITO CREEK, CA | F | 900,000 | 900,000 | | 900,000 | | Continue feasibility study |
| CA | SPD | FRM | WESTMINSTER (EAST GARDEN GROVE) WATERSHED, CA | F | 452,000 | 452,000 | 340,000 | 792,000 | 2 | Complete feasibility study |
| CA | SPD | FRM | PAJARO RIVER AT WATSONVILLE, CA (GENERAL REEVALUATION REPORT) | F | | | 700,000 | 700,000 | 2 | Continue General Reevaluation Report through the Agency Decision milestone |
| CA | SPD | FRM | PAJARO RIVER AT WATSONVILLE, CA (GENERAL REEVALUATION REPORT) | F | | | 500,000 | 500,000 | 1 | Complete General Reevaluation Report. |
| CA | SPD | NAV | PORT OF LONG BEACH, CA | F | 200,000 | 200,000 | 100,000 | 300,000 | 5 | Initiate feasibility study |
| CA | SPD | NAV | REDWOOD CITY HARBOR, CA | F | 579,000 | 579,000 | 21,000 | 600,000 | 5 | Complete feasibility study |
| CA | SPD | FRM | SACRAMENTO AND SAN JOAQUIN COMPREHENSIVE BASIN STUDY, CA | F | | | 350,000 | 350,000 | 1 | Complete feasibility study |
| CA | SPD | FRM | SAN CLEMENTE SHORELINE, CA | Р | | | 700,000 | 700,000 | 3 | Complete preconstruction engineering and design. |
| CA | SPD | FRM | SAN DIEGO SHORELINE, CA | F | | | 400,000 | 400,000 | 2 | Continue feasibility study through alternatives milestone |

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| CA | SPD | FRM | SAN DIEGO COUNTY SHORELINE, CA | F | | | 932,000 | 932,000 | 3 | Continue feasibility study through the tentatively |
| C A | | 5014 | | F | | | | | 1 | selected milestone. |
| CA CA | SPD SPD | FRM FRM | SAN JOAQUIN & LOWER SAN JOAQUIN, CA SOUTH SAN FRANCISCO SHORELINE, CA | F | | | 600,000 620,000 | 600,000 620,000 | 1 | Complete feasibility study Continue feasibility study |
| CA | 350 | FNIVI | SOUTH SAN FRANCISCO SHORELINE, CA | F | | | 620,000 | | 5 | Execute design agreement (\$100,000) and complete |
| CA | SPD | FRM | SUTTER COUNTY, CA | F | | | 250,000 | 250,000 | 1 | geotechnical investigations (\$150,000). |
| CO | NWD | ENR | ADAMS AND DENVER COUNTIES, CO | F | 500,000 | 500,000 | | 500,000 | | Continue feasibility study |
| CO | NWD | FRM | BOULDER, CO | R | | | 50,000 | 50,000 | 2 | Complete scoping for feasibility study |
| СТ | NAD | FRM | FAIRFIELD AND NEW HAVEN COUNTIES (FLOODING), CT | F | 100,000 | | 300,000 | 300,000 | 2 | New Start: Initiate feasibility study |
| СТ | NAD | NAV | NEW HAVEN HARBOR DEEPENING, CT | F | 100,000 | | 100,000 | 100,000 | 5 | New Start: Initiate feasibility study |
| FL | SAD | FRM | BREVARD COUNTY (MID REACH), FL | Р | | | 406,000 | 406,000 | 3 | Complete plans and specifications for initial nourishment. |
| FL | SAD | NAV | JACKSONVILLE HARBOR, FL | Р | 3,150,000 | 3,150,000 | | 3,150,000 | | Complete Preconstruction Engineering and Design and financially close out the study phase |
| FL | SAD | NAV | MANATEE HARBOR, FL | F | 100,000 | | 200,000 | 200,000 | 5 | New Start: Initiate feasibility study |
| FL | SAD | NAV | PORT EVERGLADES, FL | F | | | 77,000 | 77,000 | 5 | Complete feasibility study |
| FL | SAD | NAV | PORT EVERGLADES, FL | Ρ | | | 1,200,000 | 1,200,000 | 5 | Execute design agreement (\$100,000) and complete geotechnical investigations (\$600,000), coordinate ocean placement site (\$400,000), determine blasting requirements (\$100,000) |
| FL | SAD | FRM | SARASOTA, LIDO KEYS, FL | Р | | | 100,000 | 100,000 | 3 | Complete plans and specifications for initial nourishment. |
| FL | SAD | FRM | ST. JOHNS COUNTY, FL | F | | | 390,000 | 390,000 | 3 | Continue feasibility study through the Tentatively Selected Plan Milestone. |
| FL | SAD | FRM | ST. LUCIE COUNTY BEACHES, FL | F | | | 850,000 | 850,000 | 3 | Continue feasibility study through the Tentatively Selected Plan Milestone. |
| GA | SAD | ENR | PROCTOR CREEK, GA | F | | | 300,000 | 300,000 | 9 | New Start: Initiate feasibility study |
| GA | SAD | FRM | SATILLA RIVER BASIN WATERSHED, GA | R/F | 200,000 | 200,000 | 100,000 | 300,000 | 1 | Initiate feasibility study |
| HI | POD | ENR | WEST MAUI WATERSHED, MAUI, HI | F | 1,040,000 | 1,040,000 | 134,000 | 1,174,000 | 9 | Complete watershed study |
| HI | POD | FRM | WAIAKEA-PALAI, HI | F | 153,000 | 153,000 | | 153,000 | | Complete feasibility study |
| HI HI | POD POD | FRM NAV | ALA WAI CANAL, OAHU, HI | F | 120,000 469,000 | 120,000 469,000 | 375,000 | 495,000 469,000 | 1 | Complete feasibility study |
| IA | MVD | FRM | HILO HARBOR MODIFICATIONS, HI DES MOINES LEVEE SYSTEM, DES MOINES AND RACCOON RIVERS, IA | F | 469,000 | 409,000 | 300,000 | 300,000 | 2 | Complete feasibility study New Start: Initiate feasibility study |
| ID | NWD | FRM | BOISE RIVER, BOISE, ID | F | 1,000,000 | 1,000,000 | | 1,000,000 | | Continue feasibility study |
| IL | LRD | FRM | DUPAGE RIVER, IL | F | 150,000 | | 300,000 | 300,000 | 2 | New Start: Initiate feasibility study |
| IL | MVD | ENR | ILLINOIS RIVER BASIN RESTORATION - Ten Mile Creek | F | 200,000 | 200,000 | | 200,000 | | Continue restoration project feasibility efforts at Ten Mile Creek |
| IL | MVD | ENR | ILLINOIS RIVER BASIN RESTORATION - Fox River | F | 200,000 | 200,000 | 200,000 | 400,000 | 8 | Continue restoration project feasibility efforts at Fox River |
| IL | LRD | ENR | INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI (BRANDON LOCK) | F | 500,000 | 500,000 | | 500,000 | | Continue feasibility study of Brandon Lock |
| IL | MVD | NAV | UPPER MISSISSIPPI RIVER - ILLINOIS WATERWAY SYSTEM, IL, IA, MN, MO & WI | F | | | 50,000 | 50,000 | 6 | Complete scoping of remaining work needed to complete a decision document |
| IL | MVD | ENR | KASKASKIA RIVER BASIN, IL | F | | _ | 50,000 | 50,000 | 8 | New Start: Initiate feasibility study |
| KS | NWD | FRM | UPPER TURKEY CREEK, KS | F | | | 79,000 | 79,000 | 1 | Complete feasibility study |
| LA | MVD | NAV | CALCASIEU LOCK, LA | Р | | | 775,000 | 775,000 | 6 | Continue Preconstruction Engineering and Design |

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| LA | MVD | ENR | GULF OF MEXICO | хх | 100,000 | 100,000 | | 100,000 | | Participate in State and Federal interagency coordination focused on environmental restoration of the Gulf of Mexico |
| LA | MVD | ENR | LOUISIANA COASTAL AREA ECOSYSTEM RESTORATION (MISSISSIPPI RIVER HYDRODYNAMIC MODEL/DELTA MANAGEMENT STUDY) | F | 2,500,000 | 50,000 | | 50,000 | | Continue Feasibility Mississippi River Hydrodynamic Model/Delta Management Study |
| LA | MVD | NAV | MISSISSIPPI RIVER, BATON ROUGE TO THE GULF, LA | F | | | 200,000 | 200,000 | 5 | Continue feasibility study |
| LA | MVD | NAV | INNER HARBOR NAVIGATION CANAL LOCK, LA (General Reevaluation Report) | F | | | 589,000 | 589,000 | 6 | Continue General Reevaluation Report |
| MA | NAD | NAV | BOSTON HARBOR DEEP DRAFT, MA | Р | 1,800,000 | 1,800,000 | | 1,800,000 | | Continue Preconstruction Engineering and Design |
| MD | NAD | ENR | ANACOSTIA WATERSHED RESTORATION, MONTGOMERY COUNTY, MD | F | 250,000 | 250,000 | | 250,000 | | Complete feasibility study |
| MD | NAD | ENR | ANACOSTIA WATERSHED RESTORATION, PRINCE GEORGE'S COUNTY, MD | F | 250,000 | 250,000 | | 250,000 | | Complete feasibility study |
| MD | NAD | ENR | CHESAPEAKE BAY COMPREHENSIVE PLAN, MD, PA & VA | R | 100,000 | 100,000 | | 100,000 | | Complete reconnaissance study |
| MD | HQ | ENR | CHESAPEAKE BAY PROGRAM | хх | 75,000 | 75,000 | 175,000 | 250,000 | 8 | Coordination with Federal, state, local, and non- governmental agencies on Chesapeake Bay Protection and Restoration |
| MD | NAD | NAV | BALTIMORE HARBOR AND CHANNELS (50 FOOT), MD (GENERAL REEVALUATION REPORT) | F | 600,000 | 600,000 | 199,000 | 799,000 | 5 | Complete General Reevaluation Report |
| MI | LRD | FRM | ECORSE CREEK, MI (GENERAL REEVALUATION REPORT) | F | | | 300,000 | 300,000 | 2 | Complete General Reevaluation Report |
| MI | LRD | NAV | ST. CLAIR RIVER COMPENSATING WORKS, MI | F | | | 150,000 | 150,000 | 5 | Complete rescoping for general reevaluation report |
| MN | MVD | ENR | MINNESOTA RIVER WATERSHED STUDY, MN & SD (MINNESOTA RIVER AUTHORITY) | F | 600,000 | 600,000 | | 600,000 | | Continue watershed study |
| MO | NWD | NAV | MISSOURI RIVER DEGRADATION, MO | F | 593,000 | 593,000 | 300,000 | 893,000 | 6 | Complete feasibility phase |
| MO | MVD | ENR | ST. LOUIS MISSISSIPPI RIVERFRONT, MO | F | | | 100,000 | 100,000 | 8 | Continue feasibility study |
| MP | POD | NAV | ROTA HARBOR MODIFICATIONS, CNMI | F | | | 1,000,000 | 1,000,000 | 7 | Continue feasibility study |
| MP | POD | NAV | TINIAN HARBOR MODIFICATIONS, CNMI | F | | | 1,000,000 | 1,000,000 | 7 | Continue feasibility study |
| MT | NWD | ENR | YELLOWSTONE RIVER CORRIDOR, MT | F | 295,000 | 295,000 | | 295,000 | | Complete feasibility study |
| NC ND | SAD MVD | NAV ENR | WILMINGTON HARBOR IMPROVEMENTS, NC RED RIVER OF THE NORTH BASIN, ND, MN, SD & | F | 298,000 600,000 | 25,000 600,000 | 300,000 | 25,000 900,000 | 8 | Complete feasibility study Continue progress on the comprehensive watershed |
| NE | | 5014 | MANITOBA, CANADA | - | , | , | | | 2 | management plan |
| NE NH | NWD NAD | FRM ENR | FREMONT, NE MERRIMACK RIVER WATERSHED STUDY, NH & MA | F | 700,000 | 700,000 | 425,000 | 425,000 824,600 | 2 | Complete feasibility study Complete Upper Merrimack and Lower Merrimack |
| NJ | NAD | FRM | COMPREHENSIVE AND OTHER STUDIES , NH, NJ, NY, CT, DE, DC, MA, MD, ME, PA, RI, VA (NEW JERSEY BACKBAY,NJ) | F | ,00,000 | 700,000 | 124,000 | 125,000 | 3 | River Basins studies Execute Feasibility Cost Sharing Agreement and complete scoping of feasibility study. |
| NJ | NAD | ENR | HUDSON - RARITAN ESTUARY, LOWER PASSAIC RIVER, NJ | F | 52,000 | 52,000 | | 52,000 | | Complete feasibility study |
| NJ | NAD | FRM | RAHWAY RIVER BASIN (UPPER BASIN), NJ | F | | | 500,000 | 500,000 | 2 | Continue feasibility study |
| NJ | NAD | FRM | PASSAIC RIVER MAINSTEM ABOVE DUNDEE DAM (GENERAL REEVALUATION REPORT) | F | | | 490,000 | 490,000 | 2 | Continue General Reevaluation Report |

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| NM | SPD | ENR | ESPANOLA VALLEY, RIO GRANDE AND TRIBUTARIES, NM | F | 300,000 | 300,000 | 315,000 | 615,000 | 8 | Complete feasibility study |
| NM | SPD | ENR | RIO GRANDE BASIN, NM, CO & TX | F | 300,000 | 300,000 | | 300,000 | | Complete feasibility study |
| NM | SPD | FRM | MIDDLE RIO GRANDE FLOOD PROTECTION, BERNALILLO TO BELEN, NM (GENERAL REEVALUATION REPORT) | F | 276,000 | 276,000 | 100,000 | 376,000 | 1 | Complete General Reevaluation Report |
| NV | SPD | ENR | LAKE TAHOE | хх | 100,000 | 100,000 | | 100,000 | | Continue full active participation in Lake Tahoe Federal Interagency Partnership activities |
| NY | NAD | FRM | COMPREHENSIVE AND OTHER STUDIES , NH, NJ, NY, CT, DE, DC, MA, MD, ME, PA, RI, VA (NEW JERSEY HARBOR & TRIBUTARIES, NY & NJ) | F | | | 125,000 | 125,000 | 3 | Execute Feasibility Cost Sharing Agreement and complete scoping of feasibility study. |
| NY | NAD | ENR | HUDSON - RARITAN ESTUARY, NY & NJ (Include HUDSON - RARITAN ESTUARY, HACKENSACK MEADOWLANDS, NJ) | F | 202,000 | 202,000 | | 202,000 | | Complete feasibility study |
| NY | NAD | FRM | WESTCHESTER COUNTY STREAMS, BYRAM RIVER BASIN, NY & CT | F | | | 700,000 | 700,000 | 2 | Continue feasibility study |
| NY | NAD | FRM | UPPER SUSQUEHANNA COMPREHENSIVE STUDY, NY | F | | | 600,000 | 600,000 | 2 | Continue feasibility study |
| ОН | LRD | FRM | OHIO RIVER BASIN (COMPREHENSIVE), OH, PA, WV, KY, TN, IN, IL, VA & AL | | | | 700,000 | 700,000 | 2 | Initiate and complete Watershed Assessments per Section 729 of WRDA 1986, as amended by Section 202 of WRDA 2000 for: Muskingum River, French Broad River, Tennessee River, Allegheny River, and Guyandotte River. |
| ОК | SWD | ENR | ARKANSAS RIVER CORRIDOR, OK | F | | | 275,000 | 275,000 | 9 | Continue feasibility study through alternatives milestone |
| OR | NWD | ENR | PACIFIC NW FOREST CASE | хх | 10,000 | 10,000 | | 10,000 | | Assist the Mt. Baker National Forest on removal of an unstable and abandoned high head dam on Rocky Creek near Baker Lake with is a tributary of the Skagit River |
| OR | NWD | WS | WILLAMETTE RIVER BASIN REVIEW (13 RESERVOIR REALLOCATION) | F | | | 450,000 | 450,000 | 8 | Continue feasibility study |
| PA | NAD | NAV | DELAWARE RIVER DREDGED MATERIAL UTILIZATION, PA | F | 200,000 | 200,000 | | 200,000 | | Continue feasibility study |
| PA | NAD | ENR | PINE KNOT, PA | F | | | 342,000 | 342,000 | 9 | Complete feasibility study |
| PA | LRD | NAV | UPPER OHIO NAVIGATION STUDY, PA | F | | | 505,000 | 505,000 | 6 | Complete feasibility study |
| PR | SAD | NAV | SAN JUAN HARBOR CHANNEL IMPROVEMENT STUDY, PR | F | 100,000 | | 200,000 | 200,000 | 5 | New Start: Initiate feasibility study |
| SC | SAD | NAV | CHARLESTON HARBOR, SC | F | 695,000 | 695,000 | | 695,000 | | Complete feasibility study |
| SC | SAD | NAV | CHARLESTON HARBOR, SC | Ρ | | | 1,303,000 | 1,303,000 | 5 | Execute a design agreement and conduct ship simulation studies; assess environmental impacts; update channel configuration, dredging quantities and cost estimates; coastal modeling; beneficial use of dredged material analysis; prepare scope of work for environmental monitoring; storm surge analysis; finalize Dredged Material Managemernt Plan; conduct supplemental soil borings; prepare plans & specifications for dike raisings; and conduct value engineering. |

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| ΤХ | SWD | ENR | JEFFERSON SHORELINE, TX | F | | | 300,000 | 300,000 | 8 | Continue feasibility study through alternatives milestone |
| ΤХ | SWD | ENR | RESACAS AT BROWNSVILLE, TX | F | | | 300,000 | 300,000 | 9 | Continue feasibility study through alternatives milestone |
| ΤХ | SWD | FRM | COASTAL TEXAS PROTECTION AND RESTORATION STUDY, TX | R/F | 200,000 | 200,000 | 27,000 | 227,000 | 3 | Complete reconnaissance study and initiate feasibility study |
| ТΧ | SWD | NAV | GIWW, HIGH ISLAND TO BRAZOS RIVER, TX | Р | | | 700,000 | 700,000 | 6 | Complete preconstruction engineering and design update to account for change in project conditions |
| ТΧ | SWD | FRM | SABINE PASS TO GALVESTON BAY, TX | F | 583,000 | 583,000 | | 583,000 | | Continue feasibility study |
| TX | SPD | FRM | NORTHWEST EL PASO, TX | F | 300,000 | 300,000 | 166,000 | 466,000 | 1 | Complete feasibility study |
| ТΧ | SPD | FRM | SPARKS ARROYO COLONIA, EL PASO COUNTY, TX | F | 600,000 | 600,000 | | 600,000 | | Continue feasibility study |
| TX | SWD | NAV | FREEPORT HARBOR, TX | Р | 1,200,000 | 1,200,000 | | 1,200,000 | | Under review as a result of changed conditions. |
| ТΧ | SWD | NAV | HOUSTON SHIP CHANNEL, TX | R/F | 200,000 | 200,000 | | 200,000 | | Continue feasibility study |
| ТΧ | SWD | NAV | HOUSTON-GALVESTON NAVIGATION CHANNELS, TX (GENERAL REEVALUATION REPORT) | F | | | 300,000 | 300,000 | 5 | Complete General Reevaluation Report. |
| TX | SWD | WS | SULPHUR RIVER BASIN REALLOCATION, TX | F | 500,000 | 500,000 | | 500,000 | | Continue feasibility study |
| VA | NAD | FRM | COMPREHENSIVE AND OTHER STUDIES , NH, NJ, NY, CT, DE, DC, MA, MD, ME, PA, RI, VA (CITY OF NORFOLK) | F | | | 125,000 | 125,000 | 3 | Execute Feasibility Cost Sharing Agreement and complete scoping of feasibility study. |
| VA | NAD | ENR | LYNNHAVEN RIVER BASIN, VA | Р | 600,000 | 600,000 | | 600,000 | | Complete Preconstruction Engineering and Design and financially close out the study phase |
| VA | NAD | NAV | NORFOLK HARBOR AND CHANNELS, SOUTHERN BRANCH, VA (DEEPENING) | F | 700,000 | 700,000 | | 700,000 | | Complete feasibility study |
| WA | NWD | ENR | DUNGENESS RIVER, WA | F | | | 300,000 | 300,000 | 9 | New Start: Initiate feasibility study |
| WA | NWD | ENR | SKOKOMISH RIVER BASIN, WA | F | 550,000 | 250,000 | | 250,000 | | Complete feasibility study |
| WA | NWD | FRM | PUYALLUP RIVER, WA | F | 500,000 | 500,000 | | 500,000 | | Complete feasibility study |
| WA | NWD | FRM | SKAGIT R, WA/SKAGIT CO, WA | F | 250,000 | 250,000 | | 250,000 | | Complete feasibility study |
| WA | NWD | NAV | SEATTLE HARBOR, WA | F | 200,000 | 200,000 | | 200,000 | | Continue feasibility study |
| хх | IWR | ENR | ENVIRONMENTAL DATA STUDIES | ХХ | 75,000 | 75,000 | 24,400 | 99,400 | 9 | Further development of a web-based geospatial data system that displays national ecological data |
| хх | IWR | FRM | FLOOD DAMAGE DATA PROGRAM | xx | 220,000 | 220,000 | 115,000 | 335,000 | 1 | Collect and maintain basic flood damage data to support research efforts and to inform specific project studies |
| хх | HQ | FRM | FLOOD PLAIN MANAGEMENT SERVICES | хх | 8,000,000 | 8,000,000 | 2,500,000 | 10,500,000 | 1 | Provide site-specific flood and flood plain data and assistance to State and local communities. Including to the Navajo Indian Nation in Arizona. |
| хх | HQ | HYD | FERC LICENSING | хх | 200,000 | 200,000 | | 200,000 | | Conduct reviews of Federal Energy Regulatory Commission (FERC) preliminary permit & license applications for development of hydroelectric power |
| хх | IWR | NAV | COMMITTEE ON THE MARINE TRANSPORTATION SYSTEM (CMTS) | хх | 100,000 | 100,000 | 40,000 | 140,000 | 4 | Fund Corps participation on the CMTS and support publication of related reports. |
| хх | ERD | | AUTOMATED INFORMATION SYSTEMS SUPPORT/TRI CADD | хх | 251,000 | 251,000 | | 251,000 | | Develop and public geospatial standards |
| хх | ERD | | ACCESS TO WATER DATA (TECH ASSIST - SEC 2017 WRDA 07) | хх | 750,000 | 750,000 | | 750,000 | | Provide access to water resources data and related water quality data to the public |

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| хх | IWR | NAV | COASTAL FIELD DATA COLLECTION | хх | 1,000,000 | 1,000,000 | 1,000,000 | 2,000,000 | 4 | Operating and maintaining coastal field research facilit to develop coastal flood data. 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. |
| хх | ΗQ | | COORDINATION WITH OTHER WATER RESOURCE AGENCIES | хх | 398,000 | 500,000 | | 500,000 | | Participation in the North American Waterfowl Management Program; National Estuary Program; and Regional Planning Bodies of the National Ocean Counc Review of environmental impacts resulting from installation of USDA project features. Review and determination of the flood control benefits of studies conducted by the Bureau of Reclamation for proposed Bureau of Reclamation projects. |
| хх | HQ | FRM | HYDROLOGIC STUDIES | хх | 243,000 | 243,000 | 500,000 | 743,000 | 1 | Collect and study basic hydrologic data for major storn events or special hydrologic processes; Develop flood inundation data for improved real-time flood forecasting |
| хх | HQ & IWR | | INTERAGENCY AND INTERNATIONAL SUPPORT (INCLUDING DUTCH AND JAPAN MOA'S AND UNESCO) | хх | 400,000 | 350,000 | | 350,000 | | Support other Federal agencies, international organizations and foreign governments to address problems of national significance, and to collaborate with these entities on water resources issues |
| ХХ | HQ | | INTERAGENCY WATER RESOURCE DEVELOPMENT | хх | 721,000 | 955,000 | | 955,000 | | Coordinate with potential non-Federal sponsors. |
| хх | HQ | FRM | INTERNATIONAL WATER STUDIES | хх | 150,000 | 150,000 | | 150,000 | | Participation in and support of boundary water treaties and related international agreements between the United States and Canada. |
| хх | IWR | FRM | INVENTORY OF DAMS | ХХ | 400,000 | 400,000 | | 400,000 | | Maintain and administer the National Inventory of Dams database and web site. |
| хх | IWR | FRM | NATIONAL FLOOD RISK MANAGEMENT PROGRAM | хх | 5,000,000 | 5,000,000 | | 5,000,000 | | Continue flood risk management coordination actions and plan development at the National, Regional and State levels and participate in state level intergovernmental teams to support states and local communities address flood hazard mitigation priorities |
| XX | IWR | FRM | NATIONAL SHORELINE MANAGEMENT STUDY | ХХ | 400,000 | 675,000 | | 675,000 | | Support the Coastal Systems Portfolio Initiative |
| хх | HQ | | PLANNING ASSISTANCE TO STATES | хх | 3,500,000 | 5,000,000 | | 5,000,000 | | Provide planning and technical assistance to States an local communities for a wide variety of water resource efforts, including watershed activities benefitting environmental restoration, flood risk management, an other watershed resources. |
| хх | HQ | | PLANNING SUPPORT PROGRAM | хх | 3,100,000 | 4,000,000 | 1,210,000 | 5,210,000 | 8 | Support Planning Associates Program, Planning Center of Expertise, and Planning Modernization efforts. |
| хх | HQ | FRM | PRECIPITATION STUDIES (NWS) | хх | 225,000 | 225,000 | | 225,000 | | Conduct hydro-meteorological studies coordination/support with the National Weather Service. |

| STATE | DIVISION | BL | STUDY OR PROGRAM | PHASE 1/ | PRESIDENT'S BUDGET AMOUNT | STATEMENT OF MANAGERS AMOUNT | ADDITIONAL WORK PLAN AMOUNT | STATEMENT OF MANAGERS AND WORK PLAN TOTAL AMOUNT | LINE ITEM OF ADDITIONAL FUNDING 1/ | SUMMARY OF WORK TO BE ACCOMPLISHED WITH TOTAL AMOUNT |
|-------|----------|-----|--------------------------|----------|---------------------------------|------------------------------------|-----------------------------------|---|--|--|
| xx | ERD | FRM | REMOTE SENSING | xx | 75,000 | 75,000 | 350,000 | 425,000 | 1 | Provide technical support within USACE for remote sensing and GIS \$75,000); and funds will be used to store, manage and archieve LiDAR data from district offices so that it can be used by federal, state and local governments in flood plain management and mapping activities. This activity directly supports USACE contribution to 3D Digital Elevation Program (3DEP) and Interagency Working Group on Ocean and Coastal Mapping (IWG-OCM)(\$350,000) |
| XX | ERD | NAV | RESEARCH AND DEVELOPMENT | хх | 12,270,000 | 19,000,000 | 3,810,000 | 23,120,000 | 4 | Investigate rapidly developing technologies and techniques that result in monetary savings, greater reliability, increased safety, enhanced efficiency, and environmental sustainability in planning, design, construction, operation and maintenance of Civil Works activities (\$21 million); establish a methodology for developing regional sediment use strategies to enable a broader set of users to make use of sediment (\$1 million); and validate a new process driven ecological modeling capability that synthesizes state-of-the-art remote sensing imagery, landscape analyses, and ecological simulation and tool that can be used to determine how landscape structure will change as a result of Navigation, Engineering with Nature, and other water resources infrastructure projects (810,000). |
| xx | ERD | | RESEARCH AND DEVELOPMENT | xx | | | 229,000 81,000 | | 1 | Collect data for the Coastal Hazards System tool that will evaluate observed and computed storm data for key coastal regions of the United States, making available high fidelity modeling data for use in planning, engineering and emergency management applications in coastal areas and communities. |

| STATE | DIVISION | BL | STUDY OR PROGRAM | PHASE 1/ | PRESIDENT'S BUDGET AMOUNT | STATEMENT OF MANAGERS AMOUNT | ADDITIONAL WORK PLAN AMOUNT | STATEMENT OF MANAGERS AND WORK PLAN TOTAL AMOUNT | LINE ITEM OF ADDITIONAL FUNDING 1/ | SUMMARY OF WORK TO BE ACCOMPLISHED WITH TOTAL AMOUNT |
|-------|----------|-----|---|----------|---------------------------------|------------------------------------|-----------------------------------|---|--|---|
| XX | ERD | | SCIENTIFIC AND TECHNICAL INFORMATION CENTERS | хх | 47,000 | 47,000 | 150,000 | 197,000 | 4 | Gather and disseminate information as required by P.L. 99-802, Federal Technology Transfer Act of 1986 (\$47,000); and key activities in the Knowledge Management Program will be pursued to more effectively retain, organize, retrieve, and share technical knowledge within USACE and other outside interests. An online data portal, collaborative processes and tools, and a pilot data storage, organization, and retrieval system will be developed (\$150,000) |
| xx | НQ | | SPECIAL INVESTIGATIONS | xx | 1,350,000 | 1,350,000 | 1,000,000 | 2,350,000 | 8 | Support efforts on requests from sources outside the Corps of Engineers, for information relating to unauthorized projects and other unauthorized and unfunded projects and/or activities, and which are not accomplished with a view toward determining whether a project can be developed. Provides \$25,000 per District to screen potential new feasibility studies. |
| xx | F&A | FRM | STREAM GAGING (USGS) | хх | 550,000 | 550,000 | | 550,000 | | Reimburse USGS for operation and maintenance of 2,500 stream gaging stations and data collection |
| XX | IWR | NAV | TRANSPORTATION SYSTEM | XX | 385,000 | 929,000 | 850,000 | 1,779,000 | 6 | Update and distribute shallow and deep-draft vessel operating costs guidance, including investigation of lifecycle hull asset costing procedures and practices; update bunkerage costs; analyze load factor inputs and develop and certify various navigation models (\$929,000); and purchase of shipping subscriptions and trade forecasts and initiate work on navigation components of the Corps' Regional Input-Output model, develop methodologies for preparing a national inland waterway traffic demand forecast, conduct industry and commodity profiles for use in preparing such a national inland waterways traffic demand forecast (\$250,000); Update estimating techniques and data on inland waterways shipper response to changes in transportation costs and transit times, and to other changes in operating conditions (\$600,000). |

| STATE | DIVISION | BL | STUDY OR PROGRAM | PHASE 1/ | PRESIDENT'S BUDGET AMOUNT | STATEMENT OF MANAGERS AMOUNT | WORK PLAN | STATEMENT OF MANAGERS AND WORK PLAN TOTAL AMOUNT | LINE ITEM OF ADDITIONAL FUNDING 1/ | SUMMARY OF WORK TO BE ACCOMPLISHED WITH TOTAL AMOUNT |
|-------|----------|----|---------------------------------------|----------|---------------------------------|------------------------------------|------------|---|--|---|
| xx | HQ | | TRIBAL PARTNERSHIP PROGRAM | xx | 1,500,000 | 2,500,000 | | 2,500,000 | | Initiate, continue, and complete studies to address Tribal water resource needs and/or challenges. |
| - | | | Total | | 74,874,000 | 82,136,000 | 39,864,000 | 122,000,000 | | · |
| | | | Unallocated FY 2015 Work Plan Funding | | | | | 0 | | |
| | | | Grand Total | | | 82,136,000 | 39,864,000 | 122,000,000 | | |