

**ARMY CIVIL WORKS PROGRAM  
FY 2016 WORK PLAN - CONSTRUCTION**

State	Division	Business Program 2/	Program Name	President's Budget Amount	Statement of Managers Amount	Additional Work Plan Amount	Total Work Plan Amount	Funding Pot Description 2/	Summary of Work to be Accomplished with Total Amount
AK	POD	FDRR	BETHEL BANK STABILIZATION, AK			3,500,000	3,500,000	1	Complete and fiscally close out construction project
AK	POD	NHS	PORT LIONS HARBOR, AK	7,928,000		8,300,000	8,300,000	4	New Start: Initiate and Complete Construction
AZ	SPD	FDRR	RIO DE FLAG FLAGSTAFF, AZ			1,250,000	1,250,000	1	Complete necessary work to turn Clay Avenue Detention Basin feature of the project over to the non-Federal sponsor, including inspections and vegetation removal (\$625,000) and complete Limited Reevaluation Report (\$125,000); Landscape and riprap near the Butler Channel (\$500,000)
CA	SPD	FDRR	AMERICAN RIVER COMMON FEATURES, NATOMAS BASIN, CA			11,000,000	11,000,000	1	New Start: Design Reaches A & B, Award Construction Reach D
CA	SPD	FDRR	AMERICAN RIVER WATERSHED (FOLSOM DAM MODIFICATIONS), CA	56,024,000	56,024,000	3,725,000	61,024,000	1	Continue Construction Approach Channel and Chute and Stilling Basin, Construction Management, Award Site Restoration and Final Commissioning Contract, Continue Water Control Manual
CA	SPD	FDRR	AMERICAN RIVER WATERSHED (FOLSOM DAM MODIFICATIONS), CA			1,275,000		2	
CA	SPD	FDRR	AMERICAN RIVER WATERSHED (FOLSOM DAM RAISE), CA	18,641,000	18,641,000		18,641,000		Award Construction Contract for Emergency Gates (\$15,789,000); Construction Management for Construction Contract (\$1,677,000); Complete Design Remaining Flood Damage Reduction Features (\$325,000); Continue Design Temperature Control Shutters (\$750,000) and Folsom Dam Bridge Mitigation and Monitoring (\$100,000)
CA	SPD	FDRR	COYOTE & BERRYESSA CREEKS, CA (BERRYESSA CREEK)	12,739,000		20,000,000	20,000,000	1	New Start: Initiate and Complete Construction
CA	SPD	ENR	HAMILTON CITY, CA	15,000,000	15,000,000		15,000,000		Phase 2 Construction/Phase 1&2 Vegetation Contract Award (\$10,500,000); Phase 1 Service Contract (\$2,200,000); Phase 2 Service Contract (\$2,300,000)
CA	SPD	FDRR	ISABELLA LAKE, CA (DAM SAFETY)	49,900,000	49,900,000	22,000,000	71,900,000	2	Conduct necessary facility, road and utility relocations, vegetation mitigation, and Real Estate acquisitions and design for the Borel Canal.
CA	SPD	NHD	OAKLAND HARBOR (50 FOOT PROJECT), CA	1,200,000	1,200,000	1,200,000	2,400,000	4	Complete and fiscally close out construction project, including eelgrass planting in the Middle Harbor Enhancement Area, Supervision and Administration, Engineering and Design, Project Management, Final Grading Contract
CA	SPD	FDRR	SACRAMENTO RIVER BANK PROTECTION PROJECT, CA	6,000,000	6,000,000		6,000,000		Levee/Bank Erosion Inventory within the Sacramento River Flood Control Project limits and subsequent repair designs and contract development, award and administration for critical repairs and associated mitigation; NEPA/CEQA documentation and compliance.
CA	SPD	FDRR	SAN LUIS REY RIVER, CA			6,535,000	6,535,000	1	Sediment Removal (\$5.3 million); Mitigation (\$800,000); Section 902 Post-Authorization Change Report (\$434,000)
CA	SPD	FDRR	SANTA ANA RIVER MAINSTEM, CA	21,500,000	21,500,000	7,000,000	28,500,000	2	Construction Management, Supervision and Administration, Engineering and Design and Mitigation efforts for ongoing Reach 9 Contracts, Award Reach 9 Phase 4 and 5B Construction Contract and Reach 9 Phase 5B Mitigation Contract
CA	SPD	NOTH	SURFSIDE - SUNSET - NEWPORT BEACH, CA			1,500,000	1,500,000	4	Execute Design Agreement, beach surveys, and Economic Update for Stage 13 sand mitigation renourishment.
CA	SPD	FDRR	YUBA RIVER BASIN, CA	7,361,000	7,361,000		7,361,000		Award construction of Phases 2A and 4A
CA	SPD	EI	CAMBRIA SEAWATER DESALINATION, CA			190,000	190,000	8	Finalize Environmental Impact Statement, Update Project Management Plan, Execute Project Partnership Agreement
CA	SPD	ENR	HAMILTON AIRFIELD WETLANDS RESTORATION, CA			515,000	800,000	6	Monitoring and Adaptive Management and Nursery Activities
CA	SPD	ENR	HAMILTON AIRFIELD WETLANDS RESTORATION, CA			285,000		7	
CA	SPD	EI	DESERT HOT SPRINGS, CA			250,000	250,000	8	Complete Plans and Specifications and Award Initial Contract
CA	SPD	ENR	NAPA RIVER, SALT MARSH RESTORATION, CA			600,000	600,000	7	Complete first 2 years of Monitoring and Adaptive Management
CA	SPD	EI	SOUTH PERRIS, CA			750,000	750,000	8	Complete Environmental Assessment, Project Partnership Agreement Amendment, Plans and Specifications for Treater Water Pipeline and Utilities for Wells 95/96, Contract for Grading, Fencing, Lighting, Access to Wells
FL	SAD	FDRC	BREVARD COUNTY, CANAVERAL HARBOR, FL			5,200,000	5,200,000	3	Initiate and complete construction of the Mid-Reach segment authorized in WRDA 2007
FL	SAD	FDRR	HERBERT HOOVER DIKE, FL (SEEPAGE CONTROL)	64,141,000	64,141,000		64,141,000		Continue construction of culverts, engineering during construction, design/field investigation, and construction management
FL	SAD	FDRC	NASSAU COUNTY, FL			500,000	500,000	3	Renourishment for 3.6 miles of Nassau County Shoreline from Sadler Road North to Southern Boundary of Fort Clinch State Park
FL	SAD	NHD	NASSAU COUNTY, FL			500,000	500,000	4	Sand mitigation portion of funded renourishment
FL	SAD	FDRC	ST JOHN'S COUNTY, FL			300,000	300,000	3	Plans and Specifications for 3rd nourishment
FL	SAD	NHD	ST JOHN'S COUNTY, FL			327,000	327,000	4	Plans and Specifications for sand mitigation to be performed in conjunction with the 3rd nourishment
FL	SAD	EI	FLORIDA KEYS WATER QUALITY IMPROVEMENTS, FL			3,000,000	3,000,000	8	Municipalities of Key Largo, Islamorada, and Marathon
FL	SAD	ENR	SOUTH FLORIDA ECOSYSTEM RESTORATION, FL	123,742,000	123,742,000		123,742,000		Complete Upper St. Johns project (\$334,448); Continue construction on C-51 West Palm Beach Canal Culvert Repairs (\$1,000,000); Fully fund Contracts 8 and 9 and project oversight for C-111 South Dade (\$22,741,000);Fiscally close out Manatee Pass Gates (\$25,000); Public Outreach (\$25,000); Program Management (\$2,000,000); Information and Data Management (\$400,000) Continue Loxahatchee River Watershed study (\$1,424,000); Initiate Western Everglades (Big Cypress/L-28 Interceptor) study (\$150,000); Initiate Lake Okeechobee Watershed study (\$150,000); Adaptive Management (\$4,000,000); RECOVER support (\$1,400,000); Interagency Modeling Center (\$750,000); Complete Design for Broward County Water Preserve Area (\$2,900,000); Complete design for Biscayne Bay Coastal Wetlands (\$2,600,000); Support C-111 Spreader Canal Takings Analysis (\$75,000); Execute Project Partnership Agreement and oversee construction of C-43 WBSR; Fiscally close out Melaleuca Eradication (\$25,000); Continue Indiana River Lagoon South C-44 Reservoir construction (\$45,623,552); Continue work on Pipayne Strand pump stations (\$6,875,000); Kissimmee River: Real Estate Crediting (\$113,000), Complete Reach 3 Backfill (\$1,283,000); Fully fund Reach 2 Backfill (\$25,848,000); Construction Management on McArthur Ditch (\$400,000); and Project Oversight (\$2,000,000)
GA	SAD	HYD	RICHARD B RUSSELL DAM AND LAKE, GA & SC	770,000	770,000		770,000		Complete year 3 and Initiate year 4 of the required Post Construction Environmental Monitoring
GA	SAD	NHD	SAVANNAH HARBOR DISPOSAL AREAS, GA & SC	8,663,000	8,663,000		8,663,000		Initiate and complete DMCA 13A Plans and Specifications to 62 feet mean-low low-water (MLLW) (\$95,000), Award 13A Contract raising to 62 feet (MLLW) (\$8,370,000), Construction Management DMCA 13A (\$198,000)
GA	SAD	NHD	SAVANNAH HARBOR EXPANSION, GA	21,050,000	21,050,000	24,320,000	45,370,000	4	Continue Environmental Monitoring (\$2,190,000), Continue Entrance Channel Dredging (\$18,845,000), Construction Management (\$871,000), Engineering during Construction (\$1,334,000), Construct McCoy's Cut and River Re-routing Design for Expansion Project (\$24,320,000)