CONSTRUCTION PROGRAM

INTERIOR, ENVIRONMENT, AND RELATED AGENCIES

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(III thousands of donar	Estimated	Through	2011
Bureau/State/Project	Cost	2010	Request
BUREAU OF LAND MANAGEMENT			
Alaska Swede Lake Trailhead Sanitary Improvement Construct a single-vault toilet at Swede Lake trailhead. Construction will be the standard design for the district, a stick-built structure on a concrete slab over a steel tank.	106	0	106
Arizona Empire Ranch Historic Building Complex Fire Protection System Install a 50,000-gallon storage tank and 5,280 feet of eight- inch PVC water line to three fire hydrants.	311	0	311
Fairbank Historic Town Site Building Complex Fire Protection System Phase I Install a 35,000-gallon storage tank and 1,880 feet of eightinch PVC water line to two fire hydrants and a new fire alarm system.	341	0	68
California King Range National Conservation Area Water Storage Purchase and erect a 50,000-gallon water storage tank for the BLM's King Range Project Office. This tank is to be part of an already existing potable water system at the King Range NCA.	193	0	193
Ridgecrest Wild Horse and Burro Shelter Construct a three-sided metal shelter to cover the horse and burro corral and working area. The structure is to be mounted on footings.	172	0	172
South Spit Development Pave approximately one-half mile of South Jetty Road, install a new entrance gate, install barriers to prevent off-road driving, install new tsunami warning signage, and construct a new garage at Lighthouse Ranch.	683	0	368
Colorado Radium Boat Ramp Construct three concrete boat ramps, 20,000 square feet of aggregate parking, 500 feet of access road, two double-vault toilets, and a kiosk.	424	0	424
Burnt Creek Road Renovation Reconstruct one-half mile portion of Burnt Creek Road No. 1921 using a "floating road base." Work is to include regrading and reconstructing the roadbed with pit run material; and installing culverts, geotextile, confinement grid, and aggregate surfacing.	102	0	102

Bureau/State/Project	Estimated Cost	Through 2010	2011 Request
Lucile Recreation Site Turn Lanes and Infrastructure Construct approach turn lanes for a newly constructed boat launch facility. Complete landscaping and irrigation.	1,338	0	1,338
Desilt Pond Improvements, Phase I Raise an existing dam approximately five feet in elevation for the length of the dam crest. The project will be accomplished in two phases.	1,262	0	190
Little Sahara Air Med Helipads Construct two helipads for Air Med helicopters at the Little Sahara Recreation Site. One helipad will be next to the visitors center and the other will be placed in a centralized location to serve each of the four campgrounds. Each of the two proposed sites will have a 50-by-50 foot concrete pad, approximately 200 feet of concrete walkway, site lighting, a wind sock, and 120 volt electrical service.	120	0	120
Architectural and Engineering Services Provide for the completion of survey and design work, final project design, and initial contract development for construction projects within the BLM Five-Year Plan.	-	-	198
ΓΟΤΑL, BUREAU OF LAND MANAGEMENT			3,590
U. S. GEOLOGICAL SURVEY			
Guam Geomagnetic Observatory Design and build a new instrumentation building. Demolish and dispose of two existing buildings.	296	0	296
Michigan Great Lakes Science Center Construct energy-efficient, sustainable roofs.	923	0	923
New York Tunison Laboratory of Aquatic Science Construct energy-efficient, sustainable roofs that meet the Department and USGS sustainability building standards.	277	0	277

Bureau/State/Project	Estimated Cost	Through 2010	2011 Request
West Virginia			
Leetown Science Center	437	0	437
Construct energy-efficient, sustainable roofs.			
Wisconsin			
Upper Midwest Environmental Science Center Construct energy-efficient, sustainable roofs.	480	0	480
Multiple States			
Geomagnetic Observatories	87	0	87
Upgrade the heating, ventilating, and air			
conditioning systems at geomagnetic observatories in Arizona, Colorado, and Washington.			
TOTAL, U.S. GEOLOGICAL SURVEY			2,500
FISH AND WILDLIFE SERVICE			
Alaska			
Kenai National Wildlife Refuge Construct a headquarters/visitor facility, Phase I	9,900	0	2,448
Arizona			
Alchesay National Fish Hatchery	3,500	1,061	2,439
Replace the water supply pipeline.			
Arkansas	1.000		4.000
Pond Creek National Wildlife Refuge Plan, design, and construct a maintenance shop.	1,030	0	1,030
, California			
Kern National Wildlife Refuge	550	0	550
Construct the Poso Creek weir.			
San Luis National Wildlife Refuge	245	0	245
Construct and install water monitoring stations.			
Maine			
Green Lake National Fish Hatchery Replace an ultraviolet disinfection system.	1,300	0	1,300
Washington			
Turnbull National Wildlife Refuge	1,500	250	1,250
Construct Lower Pine Lake Dam, Phase II.			
Servicewide			
National Wildlife Refuge System			1 500
Green Energy Projects Visitor Escility Enhancements	_	_	1,500
Visitor Facility Enhancements	_	_	1,309

Bureau/State/Project	Estimated Cost	Through 2010	2011 Request
National Fish Hatchery System			
Green Energy Projects	_	_	250
Visitor Facility Enhancements	_	_	400
Dam Safety Program and Inspections	_	_	1,115
Bridge Safety Program and Inspections	_	_	740
Core Engineering Services	_	_	5,485
Seismic Safety Program	_	_	120
Environmental Compliance Management	_	_	1,000
Waste Prevention, Recycling, and Environmental			
Management Systems	_	_	100
User Cost Share	_	_	2,456
Subtotal, Servicewide Programs			11,016
TOTAL, FISH AND WILDLIFE SERVICE			23,737
NATIONAL PARK SERVICE			
Alaska			
Denali National Park and Preserve Rehabilitate Headquarters utility infrastructure.	3,631	0	3,631
Lake Clark National Park and Preserve Replace Port Alsworth hangar and maintenance building for Federal Aviation Administration safety standards.	1,243	0	1,243
District of Columbia National Mall and Memorial Parks Enhance and improve the Washington Monument visitor screening facility.	6,124	0	6,124
National Mall and Memorial Parks Reconstruct turf and soil in the National Mall, Phase I.	24,921	0	16,173
Florida Big Cypress National Preserve Stabilize and construct an off-road sustainable trail system.	9,410	0	3,559
Everglades National Park Modify the water delivery system (ongoing).	414,400	313,400	8,000
Minnesota Mississippi National River and Recreation Area Demolish a former Bureau of Mines site.	3,734	734	3,000

Bureau/State/Project	Estimated Cost	Through 2010	2011 Request
Missouri			
Jefferson National Expansion Memorial Repair hazardous cornice and column units on the Old Courthouse.	5,460	0	5,460
2-0 2-0 2-0 2-0 2-0 2-0 2-0 2-0 2-0 2-0			
New York	C = 44	0	(F.41
Gateway National Recreation Area Replace primary electric cables at Floyd Bennett Field.	6,541	0	6,541
Statue of Liberty National Monument and Ellis Island Address life and safety deficiencies at Statue of Liberty NM.	25,263	0	25,263
North Carolina			
North Shore Road	TBD	12,800	4,000
Provide an increment of funding to resolve long- standing road issue with Swain County, the State of North Carolina, and the Tennessee Valley Authority.			
Utah			
Bryce Canyon National Park Rehabilitate the failing sewer system.	3,052	0	3,052
Washington			
Olympic National Park	313,400	249,600	20,000
Restore the Elwha River ecosystem (ongoing).			
Wyoming			
Yellowstone National Park	2,996	0	2,996
Improve seismic stabilization at the historic Old Faithful Inn dining room and fireplace.			
Servicewide			
Special Programs			
Emergency/Unscheduled	_	_	3,861
Housing Replacement Dam Safety	_	_	2,965 2,500
Equipment Replacement	_	_	13,750
Subtotal, Special Programs			23,076
Construction Planning	_	_	8,999
Construction Program Management and Operations	_	_	38,300
Management Planning	_	-	15,781

Bureau/State/Project	Estimated Cost	Through 2010	2011 Request
Indian Affairs			
Education Construction Replacement School Construction Replace schools in accordance with an established priority list as listed below.			5,755
Arizona Dennehotso Replacement School, Phase II.			**
Multiple States Advance Planning and Design.			**
Replacement Facility Construction Oklahoma Riverside Indian School, Phase I.			8,085 **
Multiple States Advance Planning and Design.			**
Employee Housing Repair Repair critical life safety-related deficiencies in employee housing.			4,447
Multiple States Multiple Facilities Demolition			**
Facilities Improvement and Repair Repair critical life safety items, consolidate or close under-utilized facilities, and repair education facilities for BIE-funded schools.			34,567
Arizona Keams Canyon Elementary School			**
Multiple States Program Management Special Programs			**
Subtotal, Education Construction			52,854

Bureau/State/Project	Estimated Cost	Through 2010	2011 Request
Public Safety and Justice Construction			
Facilities Improvement and Repair			
Address detention facilities improvement and			
repair needs, with emphasis on critical health and			
safety items identified in safety reports.			
Multiple States			
Program Management			400
Minor Improvement and Repair			2,806
Condition Assessments			300
Emergency Repair			370
Environmental Projects			547
Detention Center Employee Housing			
Multiple States			
Construct New Employee Housing			3,000
Advance Planning and Design			500
Fire Protection and Safety Coordination			
Procure fire trucks and equipment and install			
fire sprinklers and fire and smoke alarms in			
dormitories, detention centers, and other buildings.			
Multiple States			
Fire Protection			3,279
Fire Safety Coordination			175
Subtotal, Public Safety and Justice Construction			11,377
Resources Management Construction			
Irrigation Project Construction			
New Mexico			
Navajo Indian Irrigation Project	142,992	53,652	12,433
Multiple States			
Irrigation Projects - Rehabilitation			1,000
Engineering and Supervision			2,093
Survey and Design			292
Safety of Dams Projects			
Rehabilitation – Expedited Actions.			
Arizona			
Tsaile Dam			**
Montana			
Wiontana			

Bureau/State/Project	Estimated Cost	Through 2010	2011 Request
New Mexico			
Red Lake Dam			**
North Dakota			
Gordon Dam			**
South Dakota			
South Okreek Dam			**
Subtotal, Safety of Dams Projects			12,800
Multiple States			
Expedited Issues - Mitigation of High Risks Failure Modes			1,652
Issues Evaluations			1,028
Security			300
Emergency Management Systems			2,600
Safety of Dams Inspection/Evaluations			2,700
Program Coordination			2,684
Multiple States			
Dam Maintenance			1,921
Multiple States			
Federal Power Compliance (FERC)			656
Subtotal, Resources Management Construction			42,159
Other Program Construction, Improvement, and Repair			
Telecommunications Improvement and Repair			
Multiple States			863
Facilities Quarters Improvement and Repair			1,180
Multiple States Condition Assessments			**
Emergency Repair			**
Environmental Projects			**
Minor Improvement and Repairs			**
Construction Program Management			7,290
Multiple States			
Program Management			**
Facilities Management Information System Building Management			**
Subtotal, Other Program Construction			9,333
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ΓOTAL, INDIAN AFFAIRS			115,723

Indian Affairs does not provide cost estimates for construction projects until the planning and design for a project has progressed to the point where an accurate cost estimate can be made.

CONSTRUCTION PROGRAM ENERGY AND WATER DEVELOPMENT

(in thousands of dollars)

Bureau/State/Project	Estimated Cost	Through 2010	2011 Request
BUREAU OF RECLAMATION 1/			
Arizona Colorado River Front Work and Levee System Colorado River Backwater	202	0	202
California			
Colorado River Front Work and Levee System Colorado River Backwater	202	0	202
Colorado River Front Work and Levee System Mohave Valley Division Bankline Stabilization	6,076	0	275
Colorado River Front Work and Levee System Palo Verde Irrigation District "C" Canal Levee and Spillway	300	0	300
Red Bluff Diversion Dam Sacramento River Division, California Central Valley Project	223,000	131,756	39,937
Colorado Animas-La Plata Project ^{2/} Navajo Municipal Pipeline and Lake Nighthorse	561,811	528,189	12,134
Colorado River Endangered Fish Recovery Program Fish Rearing Ponds	1,300	300	1,000
Orchard Mesa Irrigation District Canal Automation and System Improvements	16,500	0	5,654
Safety of Dams			
A.R. Bowman (OR)	7,000	6,000	1,000
Echo (UT)	95,000	1,018	4,000
Folsom (CA)	408,300	250,000	45,000
Glendo (WY)	70,000	24,240	19,500
TOTAL, BUREAU OF RECLAMATION			129,204

Projects include only construction funding and therefore may differ from funding amounts shown in the Highlights of Budget Changes Section.

CENTRAL UTAH PROJECT

Central Utah Project	805,574	457,333	37,640
TOTAL, CENTRAL UTAH PROJECT		-	37.640

² Project also obtained funding through the American Recovery and Reinvestment Act of 2009.