



# BUREAU OF RECLAMATION

**Mission** — The Bureau of Reclamation’s mission is to manage, develop, and protect water and related resources in an environmentally and economically sound manner in the interest of the American public.

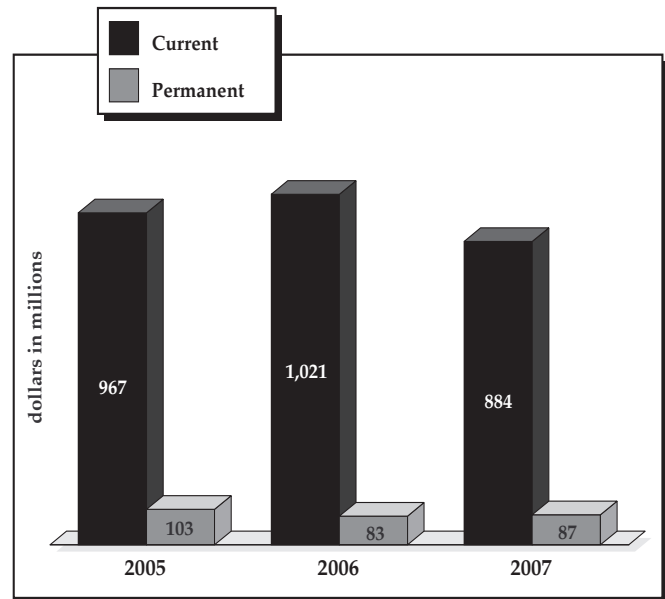
**Program Overview** — Reclamation is the largest supplier and manager of water in the 17 western States. It maintains 472 dams and 348 reservoirs with the capacity to store 245 million acre-feet of water. These facilities deliver water to one in every five western farmers for about 10 million acres of irrigated land and provide water to over 31 million people for municipal, rural, and industrial uses. Reclamation is also the Nation’s second largest producer of hydroelectric power, generating 42 billion kilowatt hours of energy each year from 58 power plants. In addition, Reclamation’s facilities provide substantial flood control, as well as many recreation and fish and wildlife benefits.

Since its establishment in 1902, Reclamation has developed water supply facilities that have contributed to sustained economic growth and an enhanced quality of life in the western States. Lands and communities served by Reclamation projects have been developed to meet agricultural, tribal, urban, and industrial needs. Reclamation continues to develop authorized facilities to store and convey new water supplies.

Water has become one of the scarcest resources in some of the fastest growing areas of the Nation; it is the lifeblood and foundation of the American West. In many areas existing water supplies as currently managed are, or may become, inadequate to meet the demands for water for people, cities, farms, and the environment. These supply and management challenges, coupled with the fact that the West has experienced severe drought conditions over the past several years, guarantee that water supply-related crises will become more frequent if action is not taken now.

Reclamation is committed to working with its customers, States, Tribes, and other stakeholders to find ways to balance and provide for the mix of water resource needs in 2007 and beyond. One of several ways that Reclamation is assisting the West in addressing its water supply issues is Water 2025.

## Reclamation Funding



Reclamation’s Water 2025 initiative addresses the challenge of preventing crises and conflict over water in the West. By increasing the certainty, flexibility, diversity, and efficiency of water supplies across the West, local governments and irrigation districts will be better prepared to meet the needs of people, cities, farms, and the environment that are currently in danger of going unmet, even in normal water years.

**Management Excellence** — Reclamation continues to strive for excellence in the President’s management agenda. Efforts toward advancing management excellence in the 2007 budget include improvements in performance based budgeting; program evaluations utilizing the Program Assessment Rating Tool process; and managerial studies to improve organizational, management, and resource configurations.

At Reclamation’s request, the National Academy of Science’s National Research Council appointed a 12-member committee to conduct a study entitled *Organizing to Manage Construction and Infrastructure in the 21st Century*,

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*Bureau of Reclamation.* By March of 2006, Reclamation will submit an action plan to the Secretary for addressing the report's findings and recommendations. Please refer to the Management Excellence chapter for additional details about the committee's findings and recommendations.

As part of the 2007 budget development process, Reclamation and OMB evaluated three programs using PART. The safety of dams program was rated effective. For this program, the Administration has identified the need to establish performance data and track performance. The site security program was rated moderately effective, with improvements needed in budget and performance integration. The PART also rated the water management/supply operations and maintenance as adequate. Improvement plans for this program include developing a comprehensive strategy to operate and maintain Reclamation facilities.

**Budget Overview** — Total budget authority for Reclamation in 2007 is \$936.7 million, including current and permanent appropriations and offsets.

The 2007 request for current appropriations is \$883.6 million, a decrease of \$137.2 million below the 2006 enacted level, including the canceling of \$88.0 million of unobligated balances for the At Risk Desert Terminal Lakes program. The request for current appropriations is offset by discretionary receipts in the Central Valley Project Restoration Fund, estimated to be \$33.8 million, which results in a net discretionary request of \$849.8 million, a decrease of \$127.0 million below the 2006 enacted level. The request for permanent appropriations in 2007 totals \$87.2 million.

**Water and Related Resources** — The 2007 request for Reclamation's principal operating account is \$833.4 million, which is a reduction of \$41.3 million. This request is further reduced by the proposed cancellation of \$88.0 million in unobligated balances for the At Risk Desert Terminal Lakes program. Consistent with 2006 congressional action, under-financing, undistributed reductions in anticipation of delays in construction schedules and other planned activities, is eliminated in the 2007 budget request.

The budget proposal continues to emphasize assuring operation and maintenance of Bureau of Reclamation facilities in a safe, efficient, economic, and reliable manner; ensuring systems and safety measures are in place to protect the public and Reclamation facilities; working smarter to address the water needs of a growing population in an environmentally responsible and cost-efficient manner; and assisting States, Tribes, and local entities in solving contemporary water resource issues. Funding

for each project or program within Reclamation's budget request is based upon Departmental and bureau priorities, compliance with the Department of the Interior strategic plan, and performance accomplishments.

The 2007 request includes a total of \$456.5 million for water and energy, land, and fish and wildlife resource management development activities. Funding in these activities provides for construction, management of Reclamation lands including recreation, and actions to address the impacts of Reclamation projects on fish and wildlife.

The 2007 budget request also provides a total of \$376.9 million for facility operations, maintenance, and rehabilitation activities. Providing adequate funding for these activities continues to be one of Reclamation's highest priorities. The Bureau continues to work closely with water users and other stakeholders to ensure that available funds are used effectively. These funds are used to allow the timely and effective delivery of project benefits; ensure the reliability and operational readiness of Reclamation's dams, reservoirs, power plants, and distribution systems; and identify, plan, and implement dam safety corrective actions and site security improvements.

**Water 2025, Preventing Crises and Conflicts** — The 2007 budget includes an increase of \$9.6 million for Water 2025, for a total funding level of \$14.5 million. The Administration will submit legislation for the authorization necessary to accomplish the goals of this program.

The overarching goal of Water 2025 is to meet the challenge of preventing crises and conflicts over water in the West. Water 2025 will achieve this by increasing the certainty and flexibility of water supplies, diversifying water supplies, and preventing crises through added environmental benefits in many watersheds, rivers, and streams.

*Competitive 50-50 Challenge Grant Program* — The Challenge Grant program remains an integral part of Water 2025 in 2007. Reclamation will continue to seek proposals from irrigation and water districts, western States, and other local entities that are willing to leverage their money and resources to take on-the-ground actions to prevent water-related crises and conflicts.

*Water System Optimization Reviews* — In some areas of the West, it may be necessary to develop new surface water supplies and infrastructure. However, the fiscal, legal, and political hurdles to the development of significant new supplies make it imperative that existing water supply infrastructure be fully utilized within the framework of existing treaties, interstate compacts, water rights, and contracts. Reclamation will work with willing States, irrigation and water districts, and other local entities to

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assess the potential for water management improvements in a given basin or district.

*Improved Water Purification Technology* — Lowering the cost of desalination is one of the key tools to managing scarce water resources because of the potential it offers to expand usable water supplies. A portion of the funding requested will be used to award competitive, cost-shared research and development cooperative agreements that focus on inland brackish ground waters, energy efficiencies, and management of concentrates.

A majority of the funding requested for this component will support operations and research and development conducted at the Tularosa Basin National Desalination Research Facility, which is proposed to be re-named the Brackish Groundwater National Desalination Research Facility and scheduled to be operational in 2007. The budget request includes funds for start-up operations, including hiring an external organization to operate the facility under Reclamation direction and starting initial research and development.

**Project Requests** — The budget request includes \$57.4 million for the Animas La Plata project, an increase of \$2.0 million, to continue implementation of the Colorado Ute Settlement Act. This funding will provide for continued construction of the Ridges Basin Dam and Durango Pumping Plant, and for initiation of construction of the Ridges Basin Inlet Conduit.

The request provides \$27.2 million for the Central Arizona Project, an increase of \$5.1 million that will address a revised funding and work schedule for the Indian Distribution Division and enable Reclamation to meet requirements of the Arizona Water Rights Settlement Act.

The request includes \$120.2 million for operating, managing, and improving California's Central Valley Project. The CVP replacements, additions, and extraordinary maintenance program includes a total of \$18.3 million, a decrease of \$3.7 million, for such items as replacement of a generator excitation system; refurbishment and overhaul of machinery; and stabilization and seismic upgrades for buildings at fish hatcheries. The decrease in the replacement, additions, and maintenance program reflects the progress that has been made in addressing aging CVP facilities, due to solid funding levels for the program over the past several years. These continued investment improvements will increase facility efficiencies and reliability.

The 2007 Reclamation budget request includes \$15.2 million for the Colorado-Big Thompson project and \$17.0 million for Lower Colorado River operations. The Bureau of Reclamation remains committed to maximizing efficient

ways to deliver water under its contracts and to conserve water for multiple uses, including endangered species protection.

Removal of the Savage Rapids Dam is funded at \$13.0 million, an increase of \$11.5 million. Removal of this irrigation diversion dam and the installation of pumping facilities will allow the local farming community to continue irrigated agriculture and remove a migration barrier for the threatened Southern Oregon and Northern California coho salmon.

The budget requests \$11.3 million for Endangered Species Act recovery implementation programs and \$17.3 million for Columbia and Snake River salmon recovery, which represent a combined increase of \$2.8 million. The Klamath project is funded at \$24.8 million, an increase of \$3.9 million. The request includes \$4.4 million for investigations to increase water storage and conservation, an increase of \$2.4 million, or 123 percent, from 2006.

The Middle Rio Grande project is funded at \$23.8 million, which will continue funding of endangered species activities, as well as repair of priority river maintenance sites. The Salton Sea research project is funded at \$743,000.

The 2007 Reclamation budget request funds Mni Wiconi, Garrison Diversion Unit, Fort Peck Reservation/Dry Prairie, and Lewis and Clark rural water systems at \$68.7 million, which is \$14.4 million below the 2006 level.

Since the early 1980's, Congress has directed Reclamation to develop 13 independently authorized, single-purpose municipal and industrial water supply projects for rural communities throughout the West. As part of development of the 2004 budget, Reclamation participated in two performance assessments – the PART and a review to develop a set of common performance measures for all Federal agencies that play a role in delivering water to rural areas. Both assessments found shortcomings in Reclamation's involvement in rural water projects, mainly due to the lack of a formal rural water program.

Consistent with the assessments' recommendations, legislation has been introduced in Congress that would allow the Interior Department and Administration to set priorities and establish a Reclamation rural water program with adequate controls and clear guidelines for project development. The Administration has been working with the Congress on the rural water legislation that has passed the Senate and awaits action by the House of Representatives.

A total of \$69.0 million is requested for Reclamation's safety of dams program, an increase of \$7.7 million. This

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funding includes \$49.2 million to initiate safety of dams corrective actions and \$18.3 million for safety evaluations of existing dams. Also included is \$1.5 million for the Department of the Interior Safety of Dams program.

A total of \$39.6 million, the same level as 2006 enacted, is requested for site security to ensure the safety and security of the public, Reclamation's employees, and key facilities. This funding includes \$15.4 million for physical security upgrades and \$24.2 million to continue all aspects of Reclamation-wide security efforts, including law enforcement, risk and threat analysis, implementing security measures, security risk assessments and security-related studies, and guards and patrols. The 2007 budget assumes that the annual costs associated with guard and patrol activities will be treated as project operations and maintenance costs, subject to reimbursement based upon project cost allocations. This will provide Reclamation with an estimated additional \$10 to \$12 million for site security.

The request funds Title XVI water reclamation and reuse projects at \$10.1 million, a reduction of \$15.5 million from the 2006 enacted level. This request level is similar to previous budget requests.

The Yakima project and Yakima Basin enhancements are funded at \$20.6 million, an increase of \$4.7 million from 2006 enacted. The increase will fund initiation of several maintenance and rehabilitation projects on the Yakima project and enhancements that include a water conservation implementation program and acquisition of key parcels in the Yakima River basin from willing sellers.

The budget proposes to re-allocate repayment of capital costs of the Pick-Sloan Missouri Basin program. Power customers would be responsible for repayment of all construction from which they benefit, whereas to date they have only been responsible for a portion of these costs. This change would increase reimbursements from power customers by an estimated \$23.0 million in 2007 and in the out-years. The Administration has submitted legislation to Congress to re-allocate repayment of construction and operations costs for this project to power customers. This proposal is consistent with the Government Accountability Office and the Office of Inspector General recommendations regarding the project's cost allocation. The re-allocation will likely result in modest increases to power rates for Pick-Sloan customers, which could be phased-in over time and then phased-out after project costs are repaid.

**Central Valley Project Restoration Fund** — The 2007 budget includes a request of \$41.5 million for the Central Valley project restoration fund, which is the estimated level of collections from CVP water and power users. This

budget request is offset by collections estimated at \$33.8 million from mitigation and restoration charges authorized by the Central Valley Project Improvement Act.

The 2007 program funds a variety of activities to restore fish and wildlife habitat and populations in the CVP service area of California, including: acquiring water for anadromous fish and other environmental purposes; providing for long-term water deliveries to wildlife refuges; continuing the anadromous fish restoration program with the goal of doubling the natural production of anadromous fish; monitoring the effectiveness of restoration actions; acquiring fee title or conservation easements to facilitate better management; restoring land to improve wildlife habitat, conserve water, and reduce drainage; and continuing funding for fish screens on diversions along the Sacramento River.

**California Bay-Delta Restoration** — The budget requests \$38.6 million for CALFED, pursuant to the Calfed Bay-Delta Authorization Act that was signed into law on October 25, 2004. The legislation provides a six-year Federal authorization to implement the collaborative CALFED program. A consortium of Federal and State agencies fund and participate in the CALFED program, focusing on the health of the ecosystem and improving water management and supplies. In addition, CALFED addresses the issues of water supply reliability, aging levees, and threatened water quality.

Funding for California Bay-Delta Restoration is requested in the following program areas: \$10.9 million for the environmental water account; \$11.4 million for the storage program; \$5.2 million for water conveyance; \$247,000 for water use efficiency; \$2.0 million for ecosystem restoration; \$3.0 million for water quality; \$3.0 million for science; and \$3.0 million for Reclamation's oversight function to ensure program balance and integration.

**Reclamation's Working Capital Fund** — This fund is operated for the purpose of managing financial activities such as acquisition and replacement of capital equipment; recovery of the cost of services provided to others; indirect cost recovery for the technical service center and management services and human resources in regional and area offices; and information technology-related costs and services. The fund operates on a self supporting basis through user charges deposited in the fund.

**Other Accounts** — No funding is requested for the Loan program. The request for Policy and Administration, the account that finances Reclamation's central management functions, is \$58.1 million. Permanent appropriations available in the Colorado River Dam Fund are estimated to be \$83.3 million in 2007.



**Department of the Interior's Centralized Services**  
 — The 2007 Reclamation budget includes an increase of \$460,000 for projects funded through Interior's Working Capital Fund including, consolidation of diverse,

separate messaging systems onto one enterprise system; a contracted effort to eliminate, over three years, the Interior Department's backlog of nearly 2,000 appeals to Freedom of Information Act requests; the creation of

**SUMMARY OF BUREAU APPROPRIATIONS**  
 (all dollar amounts in thousands)

*Comparison of 2007 Request with 2006 Enacted:*

	2006 Enacted		2007 Request		Change from 2006	
	FTE	Amount	FTE	Amount	FTE	Amount
<b>Appropriations</b>						
Water and Related Resources .....	3,147	874,679	3,143	745,424	-4	-129,255
Desert Terminal Lakes Rescission.....	0	0	0	[-88,000]	0	[-88,000]
Loan Program .....	1	0	1	0	0	0
Policy and Administration.....	289	57,338	289	58,069	0	+731
CVP Restoration Fund.....	27	52,136	27	41,478	0	-10,658
California Bay-Delta Restoration.....	8	36,630	8	38,610	0	+1,980
Working Capital Fund.....	1,870	0	1,862	0	-8	0
Subtotal, Appropriations.....	5,342	1,020,783	5,330	883,581	-12	-137,202
Central Valley Project Restoration Fund Offset.....	0	-43,918	0	-33,755	0	+10,163
<i>Net Discretionary</i> .....	5,342	976,865	5,330	849,826	-12	-127,039
<b>Permanents and Other</b>						
Colorado River Dam Fund,						
Boulder Canyon Project .....	206	80,974	208	83,309	+2	+2,335
Basin Funds.....	202	0	202	0	0	0
Spectrum Relocation Activities .....	0	0	0	4,550	0	+4,550
Loan Program Subsidy Re-estimate .....	0	2,058	0	0	0	-2,058
Loan Program Liquidating Account .....	0	-2,570	0	-2,606	0	-36
Miscellaneous Permanents .....	0	280	0	280	0	0
Reclamation Trust Funds .....	5	1,334	5	1,334	0	0
San Gabriel Basin Restoration Fund.....	0	445	0	300	0	-145
Subtotal, Permanents and Other.....	413	82,521	415	87,167	+2	+4,646
San Gabriel Basin Restoration Fund Offset.....	0	-445	0	-300	0	+145
<b>TOTAL, RECLAMATION APPROPRIATIONS .....</b>	<b>5,755</b>	<b>1,103,304</b>	<b>5,745</b>	<b>970,748</b>	<b>-10</b>	<b>-132,556</b>
<b>TOTAL, RECLAMATION, NET OF RECEIPTS .....</b>	<b>5,755</b>	<b>1,058,941</b>	<b>5,745</b>	<b>936,693</b>	<b>-10</b>	<b>-122,248</b>

**HIGHLIGHTS OF BUDGET CHANGES**  
**By Appropriation Activity/Subactivity**

**APPROPRIATION: Water and Related Resources**

	2005 Actual	2006 Enacted	2007 Request	Change from 2006 Enacted
Animas La Plata Project .....	50,341	55,440	57,420	+1,980
Boise Area Projects .....	6,006	4,737	5,229	+492
Central Arizona Project .....	27,214	22,096	27,203	+5,107
Central Valley Project .....	139,148	128,100	120,187	-7,913
Colorado-Big Thompson.....	14,057	15,717	15,195	-522
Colorado River Basin Salinity Control.....	20,640	22,453	22,652	+199
Colorado River Storage Project.....	12,034	12,998	10,201	-2,797
Columbia Basin Project .....	10,592	11,050	10,154	-896
Columbia/Snake River				
Salmon Recovery.....	17,889	16,581	17,325	+744
Dam Safety Program.....	47,230	61,342	69,003	+7,661
Endangered Species				
Recovery Implementation.....	10,668	9,222	11,299	+2,077
Klamath Project .....	22,935	20,844	24,750	+3,906
Lower Colorado River				
Operations Program .....	16,734	16,954	17,028	+74
Middle Rio Grande Project .....	27,050	27,795	23,760	-4,035
Native American Affairs .....	7,093	8,044	6,307	-1,737
Pick-Sloan Missouri Basin Program .....	34,302	39,877	41,850	+1,973
Rural Water Projects				
Fort Peck Reservation Dry Prairie .....	6,205	15,840	5,000	-10,840
Garrison Diversion Unit.....	24,119	27,321	24,221	-3,100
Lewis and Clark Rural Water .....	12,137	17,325	21,000	+3,675
Mid-Dakota Rural Water.....	19,553	410	15	-395
Mni Wiconi Project.....	28,192	29,261	32,170	+2,909
North Central MT Rural Water Supply	887	5,692	0	-5,692
Perkins County Rural Water Systems ..	1,994	947	0	-947
Less Non-Rural Water Component	-14,838	-13,694	-13,699	-5
Rural Water Projects, Total.....	78,249	83,102	68,707	-14,395
Savage Rapids Dam .....	1,650	1,485	13,000	+11,515
Science and Technology Program.....	15,117	16,130	8,539	-7,591
Site Security.....	42,305	39,600	39,600	0
Water 2025 .....	17,883	4,950	14,500	+9,550
Water Conserv Field Services Program....	6,108	9,943	7,221	-2,722
Title XVI Water Reclam./Reuse Projects..	22,072	25,642	10,100	-15,542
Yakima Project/Basin Water Enhance.....	15,639	15,920	20,641	+4,721
Yuma Area Project.....	27,522	21,799	22,732	+933
Other Project/Programs.....	162,127	182,858	148,821	-34,037
Underfinancing.....	Applied	0	0	0
Subtotal before rescission.....	852,605	874,679	833,424	-41,255
Desert Terminal Lakes Rescission.....	0	0	-88,000	-88,000
Net Transfers.....	2,000	0	0	0
TOTAL APPROPRIATION (w/o drought supp.) ..	854,605	874,679	745,424	-129,255
Drought Supplemental.....	5,000	0	0	0
TOTAL APPROPRIATION (w/ drought supp.) ...	859,605	874,679	745,424	-129,255

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## *Program Highlights*

The 2007 request includes funds for the following projects and programs.

### **Animas La Plata Project**

In December 2000, legislation was enacted to resolve the Colorado Ute Tribes' water rights claims and allow construction of a smaller Animas La Plata project to proceed. The reformulated project limits depletions to an average of 57,100 acre-feet per year and provides only municipal and industrial water for the Tribes and local non-Indian entities. Funding will provide for continued construction of the Ridges Basin Dam and Durango pumping plant, and for initiation of construction of the Ridges Basin inlet conduit.

### **Boise Area Projects**

The request provides funds for operation, maintenance, and rehabilitation of project facilities.

### **Central Arizona Project**

Funds are requested for continued construction of the Gila River Indian Community distribution system, San Xavier existing farm, and San Carlos Apache distribution system. Other work activities include recreation development; fulfilling endangered species mitigation commitments for the Roosevelt Dam and for the CAP aqueduct; and work with Tucson area municipal entities on Tucson aqueduct reliability.

### **Central Valley Project**

Funds are requested for continued facility operations, maintenance, rehabilitation, and for numerous management and development efforts, including construction of the American River pump station; water conservation and drainage management programs; the Trinity River restoration program; construction of screens on unscreened diversions; and mitigation of fish losses at Tracy pumping plant. Related activities will be funded by the CVP restoration fund and California Bay Delta appropriation.

### **Colorado-Big Thompson**

The Colorado-Big Thompson Project diverts approximately 260,000 acre-feet of water annually from the Colorado River headwaters on the western slope of the Rocky Mountains for distribution to eastern slope project lands. Key areas of focus in 2007 are the replacement of the supervisory control and data acquisition system throughout the project area and concrete repairs to the spillway, parapet walls, and stilling basin at Green Mountain Dam and powerplant.

### **Colorado River Basin Salinity Control Program**

The Yuma desalting plant will be maintained in ready reserve status, while Reclamation works to identify and evaluate the options for replacing or recovering bypass flows to Mexico and continues a demonstration program to determine the viability of paying holders of Colorado River water delivery contracts to temporarily forebear the use of water. Funds are provided for operation, maintenance, and rehabilitation of completed projects in the Upper Colorado River basin and for a basin-wide program to identify and implement cost effective salinity control options based on proposals from non-Federal interests.

### **Colorado River Storage Project**

Funds are requested for the Federal share of the costs of facility operations, maintenance, and rehabilitation, including the rehabilitation of recreation facilities at Reclamation-constructed reservoirs. Funds are provided for repairs at the Upper Stillwater Dam. Implementation of mitigation measures continues, including work on temperature control modifications on Glen Canyon Dam.

### **Columbia Basin Project**

Bonneville Power Administration, through a memorandum of agreement, directly funds power operation and maintenance costs. In addition, BPA directly funds, through subagreements, major power replacements, additions, and improvements. Funds are requested to continue on-going support for the planning and implementation of effective water conservation measures with water districts and other entities under the water conservation field service program. The project also continues the day-to-day operation of two storage dams and reservoirs; three Grand Coulee power plants; one pump and generating plant; associated switchyards and transmission lines; the feeder canal at Grand Coulee; and the distribution canal systems for the irrigation reserved works.

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### Columbia and Snake River Salmon Recovery

This program addresses requirements in biological opinions issued in December 2000 by FWS and in November 2004 by the National Marine Fisheries Service. The 2004 biological opinion has been remanded to NOAA Fisheries and a new biological opinion is due in October 2006. During the remand, the 2004 biological opinion remains in place as Reclamation continues to implement actions identified in the 2004 updated proposed action. These requirements include significantly increased regional coordination efforts; actions to modify the daily, weekly, and seasonal operation of Reclamation dams; acquisition of water flow augmentation; tributary habitat activities in selected subbasins to offset hydrosystem impacts; and significantly increased research, monitoring, and evaluation.

### Dam Safety Program

Funds are requested for the safety evaluation of existing dams program, for corrective actions on individual dams, and for other dam safety activities. Funding continues dam safety management and risk reduction activities at Reclamation's 361 high and significant hazard dams. Corrective actions are planned to continue or start on Deer Flat Dam (ID), Hyrum Dam (UT), Lauro Dam (CA), Folsom Dam (CA), Stony Gorge Dam (CA), Stampede Dam (CA), Echo Dam (UT), Scofield Dam (UT), Morrow Point Dam (CO), Deer Creek Dam (UT), Grassy Lake Dam (WY), and Glendo Dam (WY). Funds are also provided for minor modifications at other facilities and for the Department of the Interior dam safety program.

### Endangered Species Recovery Implementation

This program provides for the development and implementation of measures for the preservation, conservation, and recovery of native and endangered, threatened, proposed, and candidate species that are resident in, or migratory to, habitats affected by the operation of Reclamation projects. On-going efforts funded by this program involve the Colorado, San Juan, and Platte river basins, as well as watersheds in the Pacific Northwest.

### Klamath Project

The request continues and increases funding for studies and initiatives related to improving water supplies to meet the competing demands of agricultural, tribal, wildlife refuge, and environmental needs in the Klamath River basin. Key areas of focus include increasing surface and groundwater supplies, continuing a water bank, making improvements in fish passage and habitat, taking actions to improve water quality, and continuing coordination of Reclamation's conservation implementation program.

### Lower Colorado River Operations Program

This program funds work necessary to carry out the Secretary's responsibilities as water master of the lower Colorado River. It funds measures under the multi-species conservation program to provide long term Endangered Species Act compliance for lower Colorado River operations for both Federal and non-Federal purposes.

### Middle Rio Grande Project

Funds are provided for operations, maintenance, and rehabilitation of project facilities, and for Bureau of Reclamation efforts focused on the protection and recovery of the Rio Grande silvery minnow and southwestern willow flycatcher.

### Native American Affairs Program

This program provides funding for efforts to promote the successful application of Reclamation's programs to Indian issues and needs; for support for Indian water rights negotiations and the implementation of enacted settlements; and for assistance to Tribes in their efforts to become self-sufficient in the management and development of their water resources.

### Pick-Sloan Missouri Basin Program

Funds are provided for the Federal share of the costs of operations, maintenance, and rehabilitation of facilities on thirty-three units of the Pick-Sloan Missouri Basin program.

### Rural Water Projects

#### Fort Peck Reservation/Dry Prairie

This project addresses the quality of groundwater throughout the Fort Peck reservation and the non-Federal Dry Prairie service area that is generally poor because concentrations of iron,



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manganese, sodium, sulfates, bicarbonates, and total dissolved solids are above recommended standards. Funds are requested for continued construction of the Fort Peck Reservation regional water treatment plant and for construction of branch distribution lines.

#### Garrison Diversion Unit

Funds are requested for grants to the State of North Dakota for municipal, rural, and industrial water projects; for development of MR&I water and Indian irrigation facilities; for work at several wildlife refuges; and for operation and maintenance of completed project facilities.

#### Lewis and Clark Rural Water

This water system addresses concerns regarding the low quality, contamination vulnerability, and insufficient supply of existing drinking water sources in five counties in southeast South Dakota, two counties of southwest Minnesota, and five counties of northwest Iowa. Funds are requested for continued construction of several segments of treated waterline, acquisition of pipeline rights-of-way, and design of treated water pipelines and a water treatment plant.

#### Mid-Dakota Project

This project will be completed in 2006 and non rural water funding is requested for the operations and maintenance costs associated with wetlands mitigation.

#### Mni Wiconi Project

Funds are requested for design and construction activities on the Oglala Sioux and Rosebud Sioux Indian reservations and West River/Lyman-Jones rural water systems; and for operation and maintenance of new and existing facilities on the Indian reservations, including the rural water system on the Lower Brule Sioux reservation that will be completed in 2006.

#### Savage Rapids Dam Removal

Funding is provided to continue construction of a pumping facility to allow Grants Pass irrigation district to comply with a Federal court consent decree requiring the district to cease irrigation diversions using Savage Rapids Dam.

#### Science and Technology Program

Funds are requested for development of new solutions and technologies that respond to Reclamation's mission-related needs and that provide for innovative management, development, and protection of water and related resources.

#### Site Security

Funds are requested to continue Reclamation's on-going site security efforts that include physical security upgrades at key facilities, guards and patrols, anti-terrorism program activities, security risk assessments, and security-related studies.

#### Water 2025

Water 2025 is a multi-faceted program with components that embody the overarching goal of preventing crises and conflict over water in the West. Water 2025 will increase certainty and flexibility in water supplies, diversify water supplies, and prevent crises through added environmental benefits in many watersheds, rivers and streams. Implementation of Water 2025 in 2007 includes continuation of the competitive 50-50 challenge grant program to take on-the-ground actions to prevent water-related crisis and conflicts; and beginning in 2007, water system optimization reviews to assess the potential for water management improvements in a given basin or district.

#### Water Conservation Field Services Program

Funds are requested to support area and regional offices to provide technical assistance in development of effective water management and conservation plans; promote and support water management and conservation training; demonstrate conservation technologies; encourage and promote implementation of water efficiency measures; outreach; and a limited amount of cost shared assistance related to the implementation of water efficiency and conservation measures.

#### Title XVI Water Reclamation and Reuse Program

Funds are requested to continue Federal cost sharing for eight water reclamation and reuse projects and studies and to conduct a water recycling and desalination research program that includes studies of potential water reclamation and reuse projects.

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**Yakima Project/Basin Water Enhancement**

Work includes operation and maintenance of existing facilities and the implementation of water conservation; fish and wildlife improvements; and other measures authorized by the Yakima River Basin Water Enhancement Act, including the Kennewick study. Funding is also included to begin implementation of the Yakama Nation's water conservation plans.

**Yuma Area Projects**

The request funds infrastructure maintenance along the lower Colorado River necessary to ensure uninterrupted water delivery to both urban and agricultural users in Arizona and California, and to Mexico. Work also includes river management, well inventory, flood and drainage control, protection of endangered species and their habitat, and land use management activities.

**APPROPRIATION: Policy and Administration**

	<u>2005 Actual</u>	<u>2006 Enacted</u>	<u>2007 Request</u>	<u>Change from 2006 Enacted</u>
TOTAL APPROPRIATION .....	57,688	57,338	58,069	+731

***Program Highlights***

**Policy and Administration**

This appropriation funds Reclamation's centralized management functions and supports management and administrative activities that are not directly chargeable to a specific project or program.

**APPROPRIATION: Central Valley Project Restoration Fund**

	<u>2005 Actual</u>	<u>2006 Enacted</u>	<u>2007 Request</u>	<u>Change from 2006 Enacted</u>
Fish and Wildlife Resources Habitat .....	44,871	47,136	36,578	-10,558
Fish and Wildlife Resources Mgt .....	9,757	5,000	4,900	-100
TOTAL APPROPRIATION .....	54,628	52,136	41,478	-10,658

***Program Highlights***

**Central Valley Project Restoration Fund**

Funds collected from project beneficiaries are used for the protection, restoration, and enhancement of fish and wildlife and associated habitat in the CVP area of California. Programs are planned in cooperation with FWS and the Central Valley Project Restoration Fund Roundtable.

**APPROPRIATION: California Bay-Delta Restoration**

	<u>2005 Actual</u>	<u>2006 Enacted</u>	<u>2007 Request</u>	<u>Change from 2006 Enacted</u>
TOTAL APPROPRIATION .....	0	36,630	38,610	1,980

***Program Highlights***

This account funds activities that are authorized by the CALFED Bay-Delta Authorization Act that was signed into law on October 25, 2004, which focuses on the health of the Sacramento- San Joaquin Delta ecosystem and improving water management and supplies. Funds are requested for the environmental water account, the storage program, conveyance, water use efficiency, ecosystem restoration, science, water quality, and planning and management activities.