NOTICE: These budget justifications are prepared for the Energy and Water Development Appropriations Subcommittees. Approval for release of the justifications prior to their printing in the public record of the Subcommittee hearings may be obtained through the Office of Budget of the Department of the Interior.
# Central Utah Project Completion Act

## FY 2019 Budget Estimates

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<td>Appropriation Language</td>
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### FY 2019
Central Utah Project Completion Act Budget Summary
(Thousands of dollars)

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<th>Account</th>
<th>FY 2018 CR Baseline</th>
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<tr>
<td>Central Utah Project Completion Account</td>
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<td>Utah Reclamation Mitigation and Conservation Account</td>
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<td><strong>Total Completion Act</strong></td>
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### Permanent Appropriation
Title IV - Utah Reclamation Mitigation and Conservation Account
Planned Expenditure of Interest in FY 2019
(Thousands of dollars)

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<tr>
<th>Account</th>
<th>FY 2018 CR Baseline</th>
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<tr>
<td>Title IV - Utah Reclamation Mitigation and Conservation Account ¹</td>
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<td><strong>Total Title IV Investment Account</strong></td>
<td><strong>$8,706</strong></td>
<td><strong>$8,500</strong></td>
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¹ In FY 2014, the Mitigation Commission was allowed to access interest from their Investment Account for mitigation activities. The account was established by Title IV of Central Utah Project Completion Act (P.L. 102-575), which authorized the creation of a trust account (Account) in the U.S. Treasury, to provide an ongoing source of funds for the Utah Reclamation Mitigation and Conservation Commission (Mitigation Commission) for 1) mitigation and conservation projects that were authorized in Titles II and III of the Act, and 2) mitigation and conservation projects that were unknown at the date of enactment but would become necessary as CUP water development features authorized in Title II of the Act were designed and/or constructed over time.
CENTRAL UTAH PROJECT COMPLETION ACT OFFICE
FY 2019 Overview

The Central Utah Project (CUP) was originally authorized in 1956 as a participating project of the Colorado River Storage Project. The CUP was planned by the Bureau of Reclamation (Reclamation), and construction began on the project in 1966. For planning purposes, the CUP was originally divided into six units. The Bonneville Unit was the largest and last of the CUP units to be established. Reclamation continued the planning and construction of the CUP until October 30, 1992, when the Central Utah Project Completion Act (CUPCA), Public Law 102-575, Titles II-VI, was enacted which amended the Colorado River Storage Project Act (CRSPA).

CUPCA provides for the orderly completion of the CUP by increasing the appropriations ceiling and authorizing features and measures for the delivery of water for municipal, industrial, and irrigation purposes; water conservation; wildlife mitigation; and in-stream flows. CUPCA also provides for cost-sharing of project costs, establishes a water conservation program, allows local entities to construct project features, and requires compliance with environmental laws. CUPCA established a partnership arrangement among the Department of the Interior (Interior), the Central Utah Water Conservancy District (CUWCD), the Utah Reclamation Mitigation and Conservation Commission (Mitigation Commission), and the Ute Indian Tribe. The CUWCD was given the responsibility for completing the water conveyance facilities and the Mitigation Commission was tasked with completing the environmental mitigation. To implement CUPCA, Interior established a small office in Provo, Utah (CUPCA Office) under the direction of the Assistant Secretary for Water and Science to oversee the completion of the project and the activities of the CUWCD and the Mitigation Commission; and the Ute Indian Rights Settlement.

The CUPCA program supports the Secretary's and Administration's goals through continued construction and rehabilitation of infrastructure. This provides water supplies to sustain the robust economy of this growing region. The following areas are examples of how the CUPCA Program continues to support Interior’s mission areas and strategic goals.

Conserving Our Land and Water: The Utah Lake System is being implemented to provide municipal and industrial water to communities. The budget provides for the continued construction of the Spanish Fork – Santaquin Pipeline, part of the Utah Lake System. This pipeline is a 60-inch cement mortar coated/cement mortar encased steel pipeline being constructed in south Utah County. Funding will provide for continued construction and oversight of the Utah Lake System pipelines to deliver water to over 240,000 people for municipal and industrial use. Utah has experienced several years of water shortages. Construction of the Spanish Fork – Santaquin Pipeline of the Utah Lake System will provide water to the ten rural communities of south Utah County. This water will provide for the needs of the growing population in the Wasatch Front, one of the fastest growing areas in the Nation.

Generating Revenue and Utilizing Our Natural Resources: The CUPCA program provides oversight of construction of the Olmsted Hydroelectric Powerplant Replacement Project and connection to the transmission system. The Olmsted Project will replace a 100 year old power plant and once complete, will provide a capacity of 12 MW of generation to serve communities in Utah. Additional hydroelectric power facilities will be constructed at the Diamond Fork area with a capacity of 50 MW of generation, once the Utah Lake System is complete and delivering the full water supply.
The water users are under contract to repay the remaining portion of the CUP based on the amount of water delivered. Once the Spanish Fork Canyon – Provo Reservoir Pipeline is operational, it will be available for water conveyance. A portion of the repayment of approximately $416.3 million will then be initiated.

Expanding Outdoor Recreation and Access: The Utah Lake System restores water to streams such as Hobble Creek which had not seen water in the late summer for over seventy years. In the Provo River, water is provided not only during the June sucker spawning period in the spring but also in the late summer which is typically dry from late July through September. The CUPCA program is implementing projects that restore the environment and promote outdoor recreation experiences. The Provo River Delta Restoration Project will provide habitat for the endangered June sucker as well as new opportunities for bird watching, canoeing, and fishing. The Lower Duchesne River Wetlands Restoration Project will provide recreational opportunities for the Ute tribal members and the community.

Fulfilling Our Trust Responsibilities: CUPCA authorized the Ute Indian Rights Settlement. The funding for the settlement has been fully appropriated; however, annual CUPCA funding allows for Interior to implement its ongoing responsibilities with the settlement. Projects undertaken in partnership with the Ute Tribe include water quality studies at Bottle Hollow Reservoir and wetland mitigation through the Lower Duchesne River Wetlands Restoration Project. Funding will also support the Ute Tribe Big Springs Fish Hatchery which allows the tribe to maintain their own fishery program, promoting self-governance and self-determination.

Modernizing Our Organization and Infrastructure for the Next 100 Years: Funding will also be used for operation, maintenance, and replacement of aging infrastructure. This includes the replacement of the North Fork Siphon; immediate replacement of this aging infrastructure is necessary to continue operation of Strawberry Reservoir upstream of the Utah Lake System. Without immediate replacement, operation of the Bonneville Unit is in jeopardy due to the possibility of failure of the siphon.

The budget provides for departmental oversight and administration including construction inspection, design review, and other technical support. Oversight is critical as CUWCD and the Mitigation Commission continue to construct and implement projects under CUPCA. Construction inspection is necessary to assure that the assets of the United States are constructed accurately, safely, and within standards.

Detailed performance information for 2017, 2018, and 2019 is included in this justification.
Land Certification: All land certifications for the authorized projects are complete.

Project Cost Allocation: Project cost allocations ratios have been calculated and are documented in the 2004 Final Supplement to the 1988 Definite Plan Report for the Bonneville Unit.

Benefit-Cost Ratios: 1.27 using a 50-year period of analysis and the project planning interest rate of 3.125% and 0.71 using the 2004 rate of 5.625% from the Economic and Environmental Principles and Guidelines for Water and Related Land Resources Implementation Studies.

Status of Repayment Contract: Repayment of the reimbursable costs is required in existing contracts with the CUWCD. Amendments or supplemental contracts will be negotiated as necessary. The water users are under contract to repay the remaining portion of the CUP based on the amount of water delivered. Once the Spanish Fork Canyon – Provo Reservoir Pipeline is completed and operational, it will be available for water conveyance. A portion of the repayment of approximately $416.3 million will then be initiated.

Other Information: Utah Lake System – Overall planning and NEPA documents were completed in 2004. Activities now include updated NEPA documents, designs, specifications, land acquisition, and construction of facilities to deliver project water, conserve water, and meet environmental needs along the populated Wasatch Front. Construction began in 2007.

Appropriation Ceiling: Appropriation ceilings remaining as of October 2017 are:

- Title II (Sec. 202 to 207) $305,438,741
- Title II (Sec. 201(a)(1)), Sec. 8 of CRSP 12,066,989
- Title II (Sec. 201(a)(1)), Sec. 5 of CRSP 0
- Title II (Sec. 201 (c)) 0
- Title III 84,989,800
- P.L. 84-485, P.L. 92-370, P.L. 100-563 0

Total $402,495,530

Note: In its response to an October 24, 2000, audit by the Office of Inspector General of the Construction Cost Ceiling for the Bonneville Unit, the Department of the Interior agreed to inform the Congress that it intends to use the Bureau of Reclamation’s cost ceiling calculations as a basis for requesting appropriations to complete the CUP. It further agreed to keep the Congress informed of the status of those ceilings in its annual budget justifications. In addition, these remaining appropriation ceilings reflect the changes enacted in Public Law 107-366, December 19, 2002.
Program Performance Summary

<table>
<thead>
<tr>
<th>Strategic and Supporting Measures</th>
<th>2017 Actual</th>
<th>2018 President's Budget</th>
<th>2019 President's Budget</th>
<th>Long Term Target 2022</th>
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<tr>
<td>Installed capacity or water conveyance system in CFS-miles</td>
<td>226</td>
<td>514</td>
<td>425</td>
<td>880</td>
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<tr>
<td>Acre-feet of water capacity to address drought</td>
<td>128,162</td>
<td>130,891</td>
<td>132,298</td>
<td>134,298</td>
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<td>Number of non-DOI riparian (stream/shoreline) miles restored, including through partnerships, as specified in plans or agreements that involve DOI</td>
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<td>4</td>
<td>4</td>
<td>4</td>
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<tr>
<td>Number of non-DOI acres-restored, including through partnerships, as specified in plans or agreements that involve DOI</td>
<td>250</td>
<td>150</td>
<td>150</td>
<td>100</td>
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</tbody>
</table>

*cfs-miles = cubic feet per second x miles of pipeline, a measurement of the overall volume & distances associated with conveyance systems

Strategic Objective Performance Summary

DOI Strategic Plan 2018-2022
The DOI Strategic Plan is the foundational structure for the description of program performance measurement and planning for the FY 2019 Request. Budget and program plans for FY 2019 are fully consistent with the goals, outcomes, and measures described in the current DOI plan. The CUP consistently meets and exceeds management goals. In an effort to provide public access to information, the CUPCA program maintains a program website (www.cupcao.gov).

Water is delivered for municipal, industrial, agricultural, and environmental purposes. Approximately 300,000 acre-feet of water is delivered by the CUP and over 382,000 acre feet of water for fisheries. The CUPCA program has set aside over 26,000 acres for wildlife and has conserved an average of over 121,000 acre-feet annually over the past ten years. Over 22,000 acre feet of water has been acquired by the United States for a permanent supply for the endangered June sucker. Over 176 miles of streams have been restored, enhanced, or created.

Fiscal Year 2019 Planned Program Performance
The 2019 Budget funding level funds continued construction of the Utah Lake System pipelines. The remaining pipelines to be constructed are the Spanish Fork Canyon – Santaquin Pipeline and the Santaquin – Mona Pipeline. Once the Utah Lake System is complete and operational, 60,000 acre-feet of water will be available to the communities of Salt Lake County and South Utah County.
Central Utah Project Completion Act Office

The Mitigation Commission will continue to implement mitigation and conservation projects for fish, wildlife, and recreation needed to complete mitigation measures committed to in pre-1992 Bureau of Reclamation planning documents, and those authorized in Title III of CUPCA. These activities include the development of the Lower Duchesne River Wetlands for mitigation committed to the Ute Indian Tribe; development of the Provo River Delta Restoration Project (PRDRP) for the endangered June sucker; management of the Utah Lake Wetland Preserve; management of wetlands adjacent to the Great Salt Lake; and restoring native cutthroat trout populations.

**Fiscal Year 2018 Planned Program Performance**

The Utah Lake System construction continues in 2018, which when complete, will provide 60,000 acre-feet of water to Salt Lake and Utah Counties and water for fish, wildlife, and endangered species purposes. During 2018, construction of the Utah Lake System will focus on construction of the Spanish Fork Reach of the Spanish Fork Canyon – Santaquin Pipeline.

The Mitigation Commission will continue to implement mitigation and conservation projects for fish, wildlife, and recreation needed to complete mitigation measures committed to in pre-1992 Bureau of Reclamation planning documents, and those authorized in Title III. These activities include the development of the Lower Duchesne River Wetlands for mitigation committed to the Ute Indian Tribe; development of the PRDRP for the endangered June sucker; management of the Utah Lake Wetland Preserve; management of wetlands adjacent to the Great Salt Lake; and restoring native cutthroat trout populations.

**Fiscal Year 2017 Program Performance Accomplishments**

Construction of the Utah Lake Drainage Basin Water Delivery System continued in 2017, which when complete, will provide 60,000 acre-feet of water to Salt Lake and Utah Counties and water for fish and wildlife and endangered species purposes. Work included construction of Orem Reach 2 of the Spanish Fork Canyon – Provo Reservoir Canal Pipeline, Phase 2 of the Mapleton – Springville Lateral Pipeline, and the ongoing construction of the Spanish Fork Reach of the Spanish Fork – Santaquin Pipeline. Construction also continued on the Olmsted Hydroelectric Powerplant Replacement Project. Funds made available in 2017 contributed to the conservation of an estimated 136,000 acre-feet of water on an annual basis.

The Mitigation Commission acquired lands for wetlands projects; continued planning and environmental work on the PRDRP; continued development on the Lower Duchesne River Wetlands Project; implemented projects for the recovery of the endangered June sucker; continued management of the Utah Lake Wetland Preserve and Great Salt Lake Shoreland Preserve; and continued development of fisherman access on rivers and streams. Restoration of the Hobble Creek East Project through a partnership between the June Sucker Recovery Implementation Program and Springville City was completed in 2017, which provides habitat for the endangered June sucker and recreational opportunities for the public. These activities improve the health of watersheds, landscapes, and marine resources; sustain biological communities; and connect people in surrounding communities with the great outdoors. The Mitigation Commission continues to study desired flows in the Diamond Fork Drainage. These flows would provide for fish habitat and improve the condition of the riverine system.
Central Utah Project Completion Act Account

LOCATION: The project is located in Utah’s Bonneville and Uinta Basins, in Uintah, Duchesne, Wasatch, Summit, Utah, Salt Lake, and Juab Counties.

DESCRIPTION/JUSTIFICATION: The 2019 Request provides funding to continue the partnership with CUWCD in the ongoing construction of the Utah Lake System facilities. Interior’s required program oversight activities and endangered species recovery program implementation will continue.


PERFORMANCE IMPROVEMENT: This project is aligned with the Department of the Interior Strategic Plan in the goal of “Conserving Our Land and Water”.

Completion Data: As of September 2016, work authorized by CUPCA is 74 percent complete. The major projects presently under construction are:

The Utah Lake Drainage Basin Water Delivery System: Olmsted Hydroelectric Powerplant Replacement Project; Spanish Fork Canyon – Santaquin Pipeline; Lower Duchesne River Wetlands Restoration Project; and PRDRP.

Fiscal Year 2019 Planned Program Performance

Central Utah Project Completion Account

The 2019 Budget provides $8.0 million. Of this amount, $7.1 million will be expended from this account and $0.9 will be transferred to the Utah Reclamation Mitigation and Conservation Account for use by the Mitigation Commission.

Utah Lake Drainage Basin Water Delivery System – The 2019 Budget requests $3.4 million. The Utah Lake System construction began in the summer of 2007 and includes 55 miles of large diameter (60-inch to 96-inch) welded steel, cement mortar lined and cement mortar coated pipelines and hydroelectric facilities. The pipelines consist of: Spanish Fork Canyon Pipeline; Mapleton – Springville Pipeline; Spanish Fork Canyon – Provo Reservoir Pipeline; Spanish Fork Canyon – Santaquin Pipeline; and the Santaquin – Mona Pipeline. Of these pipelines, the Spanish Fork Canyon Pipeline, Mapleton – Springville Pipeline, and Spanish Fork Canyon – Provo Reservoir Pipeline are complete. The Spanish Fork Canyon – Santaquin and Santaquin – Mona Pipelines remain to be constructed.

The primary purpose of the Utah Lake System is to deliver 60,000 acre-feet of municipal and industrial water to over 240,000 people in Salt Lake and Utah Counties to meet contractual commitments with local water users. The Spanish Fork Canyon – Provo Reservoir Pipeline will provide 30,000 acre-feet of water to Salt Lake County. The Spanish Fork Canyon – Santaquin Pipeline will provide 30,000 acre-feet to the rural communities of south Utah County. In addition to municipal and industrial use, the Utah Lake
Central Utah Project Completion Act Account

System will deliver an annual average of 16,000 acre-feet and 8,500 acre-feet of water for fish and wildlife purposes to the Provo River and Hobble Creek respectively, during the months of July through September. This water was acquired as conserved water under Section 207 of CUPCA. The Utah Lake System will also provide hydroelectric power generation, providing clean renewable energy. Completion of the Spanish Fork Canyon – Provo Reservoir Pipeline will initiate repayment to the United States for that portion of the construction and allow for hydroelectric power to be developed.

**Fish and Wildlife** – An integral part of CUP development is endangered species recovery and fish and wildlife activities. The Fish and Wildlife Conservation Projects budget includes $2.3 million. The mitigation of detrimental impacts on endangered species is a condition of the operation of the entire CUP. Under the Endangered Species Act, and in accordance with CUPCA Titles II and III and Fish and Wildlife Service Biological Opinions, Interior has committed to the recovery of the endangered June sucker that exists only in Utah Lake. These commitments are documented in the 1999 Diamond Fork System Environmental Impact Statement (EIS) and 2004 Utah Lake Drainage Basin Water Delivery System EIS Records of Decision. These commitments include participation in the June Sucker Recovery Implementation Program and funding for hatchery operation and maintenance, water delivery, and recovery monitoring. Water acquired for the spawning and rearing of the June sucker is being achieved primarily through the implementation of water conservation measures under the Water Management Improvement Program where saved water is provided for in-stream flows.

**Secretarial responsibilities** – The 2019 Budget includes $1.4 million for use by Interior to carry out the responsibilities of the Secretary and for other activities required by CUPCA. Secretarial responsibilities include program oversight, the Ute Tribal Settlement, fish and wildlife development, and endangered species recovery. The CUPCA Office provides for construction and existing facilities inspection and contract formalization and oversight to ensure the interest of the United States is fulfilled and provides for the review and preparation of planning and environmental documents. The CUPCA Office continues to work with the Ute Tribe to implement authorized projects and to finalize the settlement compact as mandated by Title V of CUPCA.

**SUMMARIZED FINANCIAL DATA**

(Thousands of dollars)

<table>
<thead>
<tr>
<th>Activity</th>
<th>FY 2017 Actual</th>
<th>FY 2018 CR Baseline</th>
<th>FY 2019 Request</th>
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<td>Total CUPCA Account Allotment</td>
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<td>$7,085</td>
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**WORK PROPOSED FOR FY 2019:**

Central Utah Project Completion Account

Utah Lake Drainage Basin Water Delivery System
Activities include continued construction of the Spanish Fork Canyon – Santaquin Pipeline. Once the entire Utah Lake System is complete, it will provide a water supply for over 240,000 people in Salt Lake
and Utah counties. Water will be delivered to streams for recreation, fisheries, habitat, wetlands, and endangered species and will also be used for hydroelectric power generation. Once the Spanish Fork Canyon – Provo Reservoir Pipeline (Northern Pipeline) is fully functional repayment will be initiated from CUWCD to the United States for that portion of the construction. $3,427,000

**Fish & Wildlife Conservation Projects**

Funds will provide for the cost of operating and maintaining hatchery facilities under Section 313(c) of CUPCA and to pay the costs of delivering water acquired for in stream flows. In addition, funds will be used to provide for the June Sucker Recovery Implementation Program and mitigation and conservation projects as required by Section 314(c) of CUPCA. The increase is due to an operation and maintenance rate increase charged by the CUWCD and for delivery of additional water for the endangered June sucker. $2,259,000

**Program Administration**

Funds will be used to provide oversight of the CUWCD, Mitigation Commission, and Ute Tribe, and to otherwise carry out the responsibilities of CUPCA. The CUPCA Office provides for construction and existing facilities inspection, and contract formalization and oversight to ensure the interest of the United States is being met and provides for the review and preparation of planning and environmental documents. $1,399,000

**Total, Central Utah Project Completion Account** $7,085,000
LOCATION: The project is located in Utah’s Bonneville and Uinta Basins, in Uintah, Duchesne, Wasatch, Summit, Utah, Salt Lake, and Juab Counties.

DESCRIPTION/JUSTIFICATION: CUPCA provides for completion of the CUP by increasing the appropriation ceilings and authorizing features and measures for the delivery of water for municipal, industrial, and irrigation purposes; water conservation; wildlife mitigation and monitoring; and in-stream flows. Under CUPCA the CUWCD was given the responsibility for completing the water conveyance and water conservation facilities, and the Mitigation Commission was tasked with completing the mitigation and conservation activities.


PERFORMANCE IMPROVEMENT: This project is aligned with the Department of the Interior Strategic Plan in the goal of “Conserving Our Land and Water”.

Fiscal Year 2019 Planned Program Performance

Utah Reclamation Mitigation and Conservation Account

The 2019 Budget includes $0.9 million to be transferred to the Utah Reclamation Mitigation and Conservation Account for use by the Mitigation Commission, less than the 2018 CR. These funds will be used to implement the mitigation and conservation projects for fish, wildlife, and recreation needed to complete mitigation measures committed to in pre-1992 Reclamation planning documents, and those authorized in Title III which include:

- **Provo River/Utah Lake Fish and Wildlife**

  The 2019 Budget continues work in recovering the endangered June sucker. June sucker recovery projects include the PRDRP (for June sucker spawning and rearing habitat and ecological restoration). A Record of Decision was signed in 2015, land acquisition and design began in 2017 and construction to begin in 2018. The Mitigation Commission will implement several other projects to help recover the June sucker, an endangered fish species, through participation in the June Sucker Recovery Implementation Program including reconstruction of the Hobble Creek diversions, revegetation of the Hobble Creek East Stream Restoration Project, and delivery of instream flows to Hobble Creek.

- **Diamond Fork Fish and Wildlife**

  Activities include the restoration of stream and riparian areas in Diamond Fork Canyon following completion of the Diamond Fork System in consultation with Interior, CUWCD, Fish and Wildlife Service, Forest Service, and Utah Department of Wildlife Resources. Ongoing
monitoring of water quality, geophysical and biological responses within the drainage, establishment of an optimum hydrologic regime, and studies to determine the instream flow levels to establish healthy aquatic habitats and stable stream banks will also be supported in 2019.

It has been determined that winter instream flows for the Diamond Fork River can no longer be delivered from the Sixth Water Flow Control Structure due to the damage these releases cause the structure. Utah State University has been contracted to conduct scientific studies on Diamond Fork River and Sixth Water Creek to identify desired stream flow regimes that can be delivered under the release constraints of the systems current facilities.

- **Duchesne/Strawberry Rivers Fish and Wildlife**

  Activities in 2019 include construction of the Lower Duchesne River Wetlands Mitigation Project to mitigate for CUP impacts on trust resources of the Ute Indian Tribe. The Mitigation Commission will continue to participate in sage grouse population monitoring efforts in the Uintah Basin. Funding will also be used for improvements to the Strawberry River upstream of Strawberry Reservoir and to plan and implement mitigation for prior effects of the Duchesne River Area Canal Rehabilitation Project.

- **CRSP/Statewide Fish, Wildlife and Recreation**

  Statewide activities include conservation of native species, especially cutthroat trout, least chub and leatherside, which are priority projects that span several CUPCA-affected watersheds.

- **Operations, Management, Maintenance and Rehabilitation**

  Funding provides for continued operations of the Mitigation Commission and partner agencies; management, maintenance and replacement of items associated with wildlife mitigation/management areas; wetlands preserves; river restoration corridors; monitoring and mitigation of potential bird aircraft collisions associated with the PRDRP; stream gauging; water quality monitoring to ensure commitments are met; and contract costs for services and utilities.
Utah Reclamation Mitigation and Conservation Commission

SUMMARIZED FINANCIAL DATA
(thousands of dollars)

<table>
<thead>
<tr>
<th>Activity</th>
<th>FY 2017 Actual</th>
<th>FY 2018 CR Baseline</th>
<th>FY 2019 Request</th>
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<td>Section 201(a)(1) Mitigation Measures</td>
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<td>$90</td>
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<td>Total CUPCA Allotment</td>
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<td>$898</td>
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WORK PROPOSED FOR FY 2019:

Utah Reclamation Mitigation and Conservation Commission

Section 201(a)(1) Mitigation Measures
Mitigation measures include development of wetlands along the lower Duchesne River as part of a mitigation commitment to the Ute Indian Tribe; recovery actions for the endangered June sucker including the development of the PRDRP; and stream and riparian studies along the Diamond Fork/Sixth Water Creek corridor aimed at establishing a flow regime within this system. The Mitigation Commission participates on the Duchesne River Working Group to develop and deliver instream flow recommendations. $808,000

Title III – Fish and Wildlife, Recreation, Mitigation, and Conservation
Title III authorizations supplement or complement the funding available through Title II of CUPCA. CUPCA established 43 mitigation and conservation projects within Title III, which have been organized into several watershed-based programs. The Mitigation Commission has now established over 100 environmental mitigation actions, some in conjunction with the CUWCD or Interior. $90,000

Total, Utah Reclamation Mitigation and Conservation Commission $898,000
Title IV – Utah Reclamation Mitigation and Conservation Account

Title IV - Utah Reclamation Mitigation and Conservation Account

Planned Expenditures of Interest in FY 2019

LOCATION: The CUP is located in central and northeastern Utah.

DESCRIPTION/JUSTIFICATION: The Central Utah Project is composed of several member units. The largest unit is the Bonneville Unit, which is primarily responsible for developing the water supplies of the Colorado River Drainage for diversion and use in the Bonneville Basin of the Great Basin. The Bonneville Unit is composed of the Starvation Collection System, the Strawberry Aqueduct and Collection System, the Diamond Fork System, the Municipal and Industrial System, and the Utah Lake Drainage Basin Water Delivery System.

On October 30, 1992, CUPCA, Titles II through VI of Public Law 102-575, was enacted. CUPCA raised the Bonneville Unit appropriations ceiling; required local non-Federal cost sharing of project capital costs; authorized certain water conservation and wildlife mitigation projects; allowed local entities to construct certain project features under the direction of the Secretary; and required the CUWCD to enter into a binding agreement with the Secretary to be considered a "Federal Agency" for purposes of compliance with all Federal fish, wildlife, recreation, and environmental laws. CUPCA also created the Mitigation Commission to provide planning and spending authority under Titles II and III for fish and wildlife mitigation and enhancement among the Federal and State fish, wildlife, and recreation agencies. CUPCA transferred authority for planning, funding and implementing Title II and III funds and Section 8 funds (under CRSPA for the Bonneville Unit only) to the Mitigation Commission. Title II and Title III authorized the Mitigation Commission to expend appropriated funds for various mitigation and conservation projects.

Title IV of CUPCA authorized the creation of a trust account in the U. S. Treasury, the purposes of which is to provide an ongoing source of funds for the Commission for:

(1) Mitigation and conservation projects that were authorized in Titles II and III of the Act; and

(2) Mitigation and conservation projects that were unknown at the date of enactment but would become necessary as CUP water development features authorized in Title II of the Act were designed and/or constructed over time.

Pursuant to Title IV of the Act, the Account is comprised of (A) contributions to build up an initial principal within the Account, plus (B) interest that would be earned on the principal during an initial period of years. Annual contributions from the Department of the Interior, the Central Utah Water Conservancy District, and the State of Utah were specified over an initial eight year period; an annual contribution from the Western Area Power Administration of the Department of Energy continued through Fiscal Year 2013.

Beginning in Fiscal Year 2014, the interest on the principal is no longer required to be re-invested into the principal of the Account and, instead, is directly available either for Mitigation Commission expenditure or, upon the Mitigation Commission’s discretion, for re-investment into the principal. Funding available through Titles II and III of the Act has not enabled implementation of the required and planned programs of the Mitigation Commission. Therefore the Mitigation Commission has decided to utilize funding from interest earned on the Account to support and supplement required and planned programs and projects.
Title IV – Utah Reclamation Mitigation and Conservation Account


SUMMARIZED FINANCIAL DATA
(thousands of dollars)

<table>
<thead>
<tr>
<th>Activity</th>
<th>FY 2017 Actual</th>
<th>FY 2018 CR Baseline</th>
<th>FY 2019 Request</th>
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<tbody>
<tr>
<td>Provo River/Utah Lake Fish and Wildlife</td>
<td>$5,567</td>
<td>$3,832</td>
<td>$3,692</td>
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<tr>
<td>Duchesne/Strawberry Rivers Fish and Wildlife</td>
<td>$2,350</td>
<td>$2,309</td>
<td>$2,308</td>
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<tr>
<td>Operations, Management, Maintenance and</td>
<td>$2,861</td>
<td>$2,565</td>
<td>$2,500</td>
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<td>Rehabilitation</td>
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<td>Total Title IV Program</td>
<td>$10,778</td>
<td>$8,706</td>
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WORK PROPOSED FOR FY 2019: The Commission implements its program on a watershed basis. Three watershed programs will be funded with Title IV Account interest earnings in 2019.

Provo River/Utah Lake Fish and Wildlife

Recovering the endangered June sucker is necessary for ongoing and future development and management of CUP water supplies. Implementation of activities by the Mitigation Commission is coordinated with the June Sucker Recovery Implementation Program with support from the Department of the Interior, and other agencies. Specific projects in 2019, include payment to Central Utah Water Conservancy District of $115,000 for costs attributable to operation, maintenance, replacement, and reserve charges for Bonneville Unit water acquired by the Commission and delivered for instream flows in Provo River. Other projects to achieve June sucker recovery include the Provo River Delta Restoration Project (for June sucker spawning and rearing habitat and ecological restoration). Land acquisition was initiated in 2016 and expected to be complete in 2018. In 2019, funding will be used for construction of approved Provo River Delta Restoration Project (PRDRP) features. Included is monitoring and mitigation of potential bird-aircraft strikes at Provo Airport associated with PRDRP. The Mitigation Commission will implement several other projects to help recover the June sucker, an endangered fish species, through participation in the June Sucker Recovery Implementation Program. The Mitigation Commission will complete its vegetation management program for the East Hobble Creek June Sucker Restoration Area begun in 2016. The Commission also establishes and manages the Utah Lake Wetlands Preserve and the middle Provo River Restoration corridor in Heber Valley with Title IV Account interest. $3,692,000

Duchesne/Strawberry Rivers Fish and Wildlife

Activities in 2019, include mitigation for impacts caused to the Ute Tribe by development of the CUP. The Lower Duchesne River Wetlands Mitigation Project is for mitigation of CUP impacts on trust resources of the Ute Indian Tribe, through development of fish and wildlife habitat and wetlands restoration. On September 22, 2008, a Record of Decision was signed by the Assistant Secretary - Water and Science and an agreement was executed on October 8, 2008, with the Ute

Central Utah Project Completion Act-14
Tribe to develop the Lower Duchesne River Wetlands Mitigation Project. Acquisition of habitats to be restored and enhanced was completed in 2012, and implementation of the construction aspect began in 2013. The majority of the wetlands restoration and construction work is expected to be completed in 2018. Interest from the Title IV Account in 2019, will be used to complete the restoration/construction of project for and with the Ute Indian Tribe. Mitigation for prior effects of the Duchesne River Area Canal Rehabilitation Project is scheduled for planning and implementation in 2019. $2,308,000

**Agency Administration, Operations, Management, Maintenance and Rehabilitation**

Funding will allow for continued operations of the Mitigation Commission and partner agencies’ management, maintenance and replacement of items associated with wildlife mitigation/management areas, wetlands preserves, river restoration corridors, terrestrial conservation and mitigation sites, stream gauging, and water quality monitoring to ensure commitments are met, and contract costs for services and utilities. $2,500,000

**Total Mitigation Commission Program** $8,500,000
### Employee Count by Grade

#### (Total Employment)

**Central Utah Project Completion Act Office**  
**010-11-0787-0**

<table>
<thead>
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**Utah Reclamation Mitigation Commission**  
**010-11-5174-0**

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**Total**  
**14**  
**14**  
**14**
Central Utah Project Completion Account

For carrying out activities authorized by the Central Utah Project Completion Act, $7,983,000, to remain available until expended, of which $898,000 shall be deposited into the Utah Reclamation Mitigation and Conservation Account for use by the Utah Reclamation Mitigation and Conservation Commission: Provided, That of the amount provided under this heading, $1,398,675 shall be available until September 30, 2020, for expenses necessary in carrying out related responsibilities of the Secretary of the Interior: Provided further, That for fiscal year 2019, of the amount made available to the Commission under this Act or any other Act, the Commission may use an amount not to exceed $1,500,000 for administrative expenses.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.