



Water Office

Revised Budget Request – FY2024
Budget Request – FY2025

September 15th, 2023



FY2024 Revised Budget and FY2025 Budget Request

Mr. Adam Proffitt, Director
Division of the Budget
Landon State Office Building, Suite 504
900 SW Jackson Street
Topeka, Kansas 66612

Dear Mr. Proffitt:

As Director of the Kansas Water Office, I hereby submit for your consideration, the Kansas Water Office's proposed budget for State Fiscal Year 2025. The agency (70900) includes two (2) programs: Water Planning and Implementation (01030) and the Public Water Supply Program (62200). This budget has been prepared in accordance with the July 2023 budget instructions. To the best of my knowledge, the information and explanations included in this budget request are correct and complete.

The primary statutory function of the Kansas Water Office is the development and implementation of the Kansas Water Plan, with state law requiring our agency to "formulate on a continuing basis a comprehensive State Water Plan for the management, conservation and development of the water resources of the state". In 2022, the Kansas Water Office, in conjunction with feedback from the Kansas Water Authority (KWA), each of the 14 Regional Advisory Committees (RAC), partner agencies/organizations as well as the public, updated the Kansas Water Plan. Included within this update is information on water resource issues and priorities at the state and regional levels along with policy/program recommendations, implementation actions, data/research/study needs along with funding and resource needs necessary to further understand and collaboratively make progress to address these issues. This update to the Kansas Water Plan was approved by the KWA on August 17, 2022.

In previous years, our ability to meet the public's demand and expectations for Kansas Water Plan implementation was severely limited due to previous lack of funding. As you are well aware, the State General Fund (SGF) and Economic Development Initiatives Fund (EDIF) demand transfer had been consistently short of the full statutory requirement over the last fourteen years. During the 2022 and 2023 Legislature Sessions the Governor and Legislature added full funding to the Kansas Water Office statutory transfers to the State Water Plan Fund for the first time since FY2008. In recognition of the importance of water issues in Kansas and the lack of funding available to address these issues, the 2023 Legislature also passed Senate Substitute for HB 2302. HB 2302 appropriated an additional \$18.0 million to the State Water Plan Fund (SWPF) in FY2024 and expressed the intent that this additional funding continues for 5 years.

The SWPF recommendation within this budget is the result of considerable planning and coordination through the Kansas Water Authority. At their August meeting, the KWA recommended a base funding scenario which reflects the total appropriations provided in FY2024 to continue to support ongoing priority projects and initiatives in FY2025. In addition to the base funding scenario, the KWA further recommended the continuation of the full statutory demand transfers of \$6 million from the SGF and \$2 million from the EDIF be made to the SWPF in FY2025 as it was in FY2024. The KWA also recommended the continuation of the additional appropriation of \$18.0 million established in HB 2302 for FY2025.

HB 2302 appropriated the entirety of the additional \$18.0 million to the HB 2302 Projects line item in the KWO's budget. It was the intent of the Legislature that this funding be shared among agencies to implement priority projects within the Kansas Water Plan. The KWO will transfer funds from its HB 2302 Projects line item to other SWPF agencies according to the recommendations of the KWA. The details of these proposals are in the narratives of the Water Planning and Implementation section.

Thank you for your consideration of this budget. The staff at the Kansas Water Office is prepared to provide any additional information which you or your staff may require.

Respectfully,

A handwritten signature in black ink, appearing to read "Connie Owen".

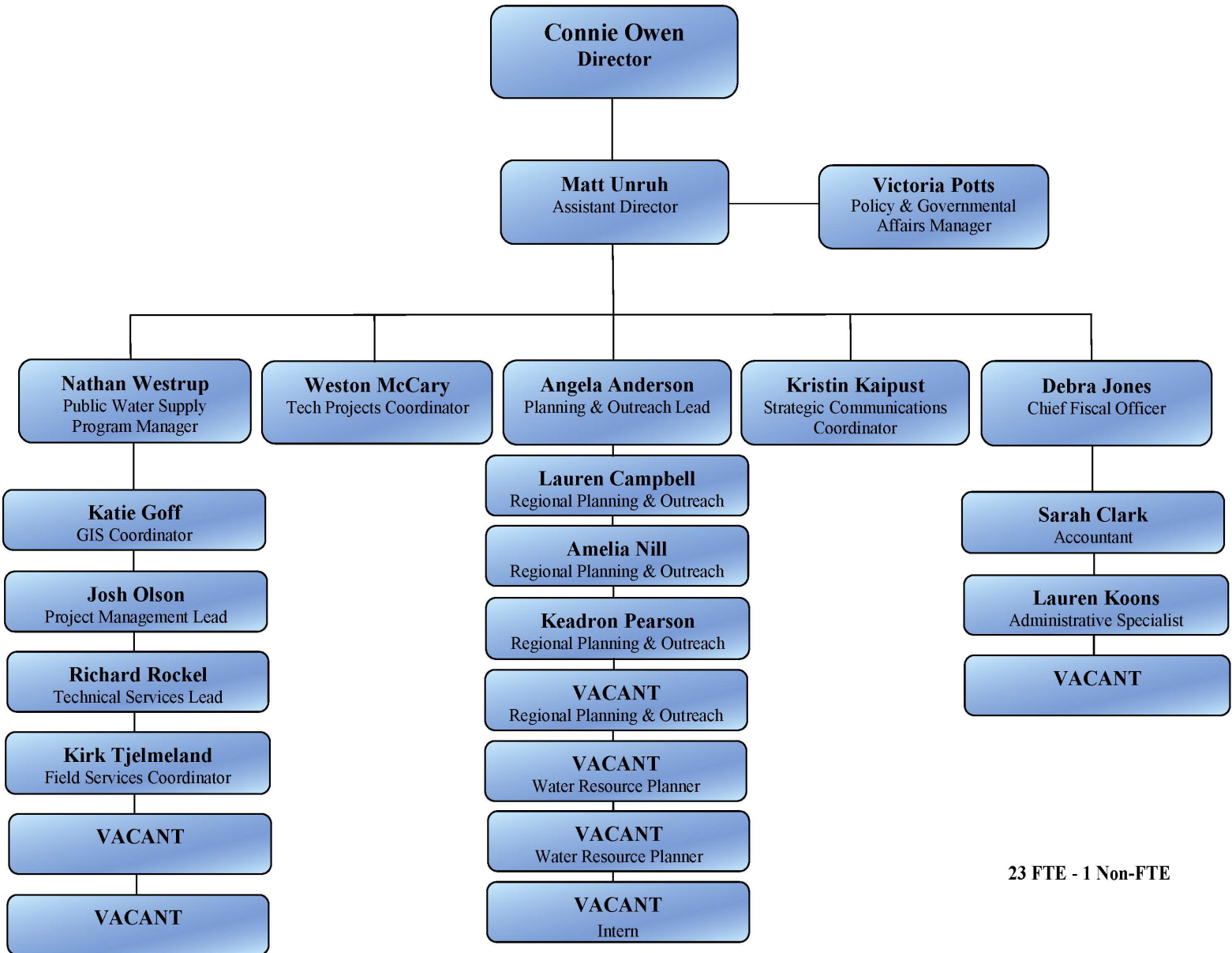
Connie Owen, Director

Introduction and Overview

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Introduction and Overview

Kansas Water Office - Organizational Chart



23 FTE - 1 Non-FTE

Introduction and Overview

Kansas Water Office Budget Overview (All Programs)

The Kansas Water Office is charged with administration of all or portions of the following statutory acts:

- Kansas Water Planning Act,
- State Water Plan Storage Act,
- Water Assurance Program Act,
- Kansas Weather Modification Act,
- Lower Smoky Hill Access District Act,
- Multipurpose Small Lakes Act (portions),
- Water Appropriations Act (portions) and
- Water Transfer Act (portions).

The Kansas Water Office Budget entails two primary programs: 1) Water Planning and Implementation (01030) and 2) the Public Water Supply Program (62200). Each of these programs function to accomplish the agency's mission – Provide comprehensive planning which coordinates and guides the management, conservation and development of the state's water resources; providing for Kansans' current and future water needs, both in quantity and quality, regarding surface water and groundwater; and employing sound science, technology and policy, while protecting the public interest in our state's most vital resource.

WATER PLANNING AND IMPLEMENTATION (01030) - The Kansas Water Office (KWO) is the water planning, policy, and coordination agency for the State of Kansas. It prepares a state plan of water resources development, management, and conservation, reviews all water laws, and makes recommendations to the Governor and Legislature for new or amendatory legislation. The agency is also responsible for monitoring conditions related to drought, development of water conservation plan guidelines, and the collection and compilation of data related to water resources.

The Water Planning and Implementation Program covers the major agency responsibility of the development of the Kansas Water Plan. This includes salary and expenses for half of the agency staff. The administration of the Kansas Water Planning Act, Kansas Weather Modification Act, and portions of the Water Appropriations Act and Water Transfer Act are covered under this program.

The Kansas Water Authority (KWA) is statutorily within and a part of the KWO and reflected in the Water Planning and Implementation Program. It is responsible for advising the Governor, the Legislature, and the Director of the KWO on water policy issues, for approving the *Kansas Water Plan* and revisions thereto, accounting for and making recommendations on the expenditure of State Water Plan Funds, for approving water storage sales, water marketing rate setting, federal contracts, administrative regulations, and legislation proposed by the KWO. The KWA is comprised of 24 members, consisting of 13 voting members appointed by the Governor (11), President of the Kansas Senate (1) and Speaker of the Kansas House of Representatives (1). The Governor's appointees serve four-year terms and represent various water user groups, water use conservation and environmental issues as well as the general public. The Chairperson serves at the pleasure of the Governor. The remaining 11 members are Ex-Officio and hold various state agency and university positions. The KWA conducts meetings throughout Kansas 4-5 times a year to allow more stakeholders to participate in meetings as well as providing an opportunity for KWA members to observe the many unique water resource issues that exist at varying locations in Kansas.

PUBLIC WATER SUPPLY PROGRAM (62200) – The Public Water Supply Program administers certain supply programs to ensure an adequate supply of water for Kansans receiving water from state owned storage in federal and state reservoirs. These programs include the Water Marketing, Water Assurance, Lower Smoky Hill Access District, and public water supply components of the Multipurpose Small Lakes (MPSL) programs. The Kansas Water Office negotiates with the federal government for water supply storage in federal lakes and coordinates reservoir operations to meet multiple uses with that storage benefiting primarily municipal and industrial customers. The KWO evaluates proposals for Multipurpose Small Lakes to determine whether the state should build additional storage in lakes to provide water supply for the region.

The Public Water Supply Program includes revenue from customers of the program. The majority of the revenue is passed through to the U.S. Army Corps of Engineers for the purchase, operation and maintenance of storage space in federal reservoirs for the benefit of program customers. A portion of the funding is used for administration and enforcement of the programs, including staff resources and associated expenses of the KWO.

Introduction and Overview

Kansas Water Office - All Programs Overview (70900)

Current Year FY2024: The total KWO Budget request is \$54,818,254 from all sources, which is comprised of \$48,018,970 for Water Planning and Implementation and \$6,799,284 for the Public Water Supply Program.

Budget Year FY2025: The total KWO Budget request is \$39,048,458 from all sources, which is comprised of \$29,379,453 for Water Planning and Implementation and \$9,669,005 for the Public Water Supply Program.

SWPF Supplemental FY2024: \$2,000,000 – KWO is requesting supplemental funding to appropriate SWPF lapsed funds back into the KWO Water Injection Dredging line. These lapsed funds were previously appropriated during the 2021 and 2022 Legislative Sessions. The KWO needs to retain access to these Water Injection Dredging (WID) funds to support completion of a Tuttle Creek Lake WID demonstration in partnership with the U.S. Army Corps of Engineers. Funding in this amount lapsed back into the SWPF ending balance at the end of FY2023.

SGF Supplemental FY2024 Pay Plan Shortfall: \$10,764 – KWO is requesting supplemental SGF funding to fully implement pay raises associated with the FY2024 state employee pay plan.

SGF Enhancement FY2025: \$209,016 in Salaries. KWO is requesting two additional full-time positions to increase overall agency capacity to serve the needs of Kansans. Primary duties and responsibilities of these positions would include:

- A position providing additional technical expertise in data compilation & analysis, water supply model development & interpretation, and other duties supporting water supply analysis for priority sources of supply at the state level.
- A position which looks to leverage state resources in combination with federal and other non-state programs to further advance implementation of the Kansas Water Plan. Duties would include identification of grant or other opportunities, submission of applications for identified leveraging opportunities, and administration of grants and/or projects post award.

SGF Enhancement FY2025: \$9,230 in Capital Outlay. KWO is requesting additional funding for computers, monitors, equipment, etc. for the requested two new full-time employees.

Water Planning and Implementation Overview (70900-01030)

Current Year FY2024: \$48,018,970 - \$1,086,839 is budgeted for salaries and wages; \$9,416,265 for contractual services; \$131,925 for commodities; \$21,700 for capital outlay, and \$37,362,241 for other assistance and state special grants.

Budget Year FY2025: \$29,379,453 - \$1,306,252 is budgeted for salaries and wages; \$7,420,456 for contractual services; \$131,925 for commodities; \$30,930 for capital outlay, and \$20,489,890 for other assistance and state special grants.

SWPF Supplemental FY2024: \$2,000,000 – KWO is requesting supplemental funding to appropriate SWPF lapsed funds back into the KWO Water Injection Dredging line. These lapsed funds were previously appropriated during the 2021 and 2022 Legislative Sessions. The KWO needs to retain access to these Water Injection Dredging (WID) funds to support completion of a Tuttle Creek Lake WID demonstration in partnership with the U.S. Army Corps of Engineers. Funding in this amount lapsed back into the SWPF ending balance at the end of FY2023.

Introduction and Overview

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SGF Enhancement FY2025: \$9,230 in Capital Outlay. KWO is requesting additional funding for computers, monitors, equipment, etc. for the requested two new full-time employees.

Public Water Supply Overview (70900-62200)

Current Year FY2024: \$6,799,284 - \$992,149 is budgeted for salaries and wages; \$5,797,035 for contractual services; \$4,300 for commodities; \$5,800 for capital outlay.

Budget Year FY2025: \$9,669,005 - \$985,219 is budgeted for salaries and wages; \$8,673,686 for contractual services; \$4,300 for commodities; \$5,800 for capital outlay.

Strategic Plan/Agency Narrative

I. MISSION

Provide comprehensive planning which coordinates and guides the management, conservation and development of the state's water resources; providing for Kansans' current and future water needs, both in quantity and quality, regarding surface water and groundwater; and employing sound science, technology and policy, while protecting the public interest in our state's most vital resource.

II. PHILOSOPHY

Kansans act on a shared commitment to have the water resources necessary to support the state's social, economic, and natural resource needs for current and future generations.

III. AGENCY ROLE

The Kansas Water Office/Water Authority is a policy development and planning agency that provides research and analytical staff support to the Governor and the Legislature on water resource issues. The agency will continue to manage and market water resources placed under its control.

IV. KEY LONG-TERM AGENCY GOALS

The state-wide Long-Term Vision for the Future of Water Supply in Kansas (Vision) was adopted by the Kansas Water Authority in January 2015, and regional advisory committees were established to develop regional goals and action plans. More than 60 water resource-related goals were established in 14 regions. Action plans for all of the goals were adopted by the Kansas Water Authority in October 2016.

In 2022, the Kansas Water Office, along with multiple state and local agencies, partners and stakeholders completed an update of the state's Water Plan. The updated Kansas Water Plan includes a continued emphasis on moving priority projects forward that focus on implementing items previously identified in the Vision, as well as regional goal action plans aimed at addressing priority regional water resource issues.

The updated Kansas Water Plan was developed with a foundation of the following five Guiding Principles:

1. Conserve and Extend the High Plains Aquifer.
2. Secure, Protect and Restore our Kansas Reservoirs.
3. Improve the State's Water Quality.
4. Reduce our Vulnerability to Extreme Events.
5. Increase Awareness of Kansas Water Resources

These Guiding Principles serve as a framework for Kansas Water Plan implementation, identifying statewide activities, projects and priorities address water quantity and quality issues impacting the water supply of Kansas.

The agency also operates reservoir storage within federal and multipurpose small reservoirs to meet the water supply needs of Kansas citizens. Many of the actions identified within the Vision and Kansas Water Plan are met and carried out through both the Water Planning and Implementation efforts and the administration of the agency's Public Water Supply programs.

Strategic Plan/Agency Narrative

V. EXTERNAL/INTERNAL ASSESSMENT

The Kansas Water Office Strategic Plan is based on a commitment to satisfy the agency’s customers. The agency’s success will be judged by its customers, based on the agency’s ability to meet their needs.

The Kansas Water Office has identified the following groups as customers and stakeholders:

- Water Issue Stakeholders and Kansas citizens
- Governor and the Kansas Legislature
- Kansas Water Authority as well as natural resource and associated agencies
- Federal government and local units of government

VI. AGENCY OPERATIONS

WATER PLANNING AND IMPLEMENTATION PROGRAM

➤ **Water Planning and Implementation** - The Kansas Water Office is responsible for developing a state plan for the management, conservation and development of water resources for the State of Kansas (K.S.A. 74-2608). Responsibilities of the Kansas Water Office include:

- Collect and compile information pertaining to climate, water and soil as related to the usage of water for agricultural, industrial and municipal purposes and the availability of water supplies in the several watersheds of the state;
- Develop a state plan of water resources management, conservation and development for water planning areas;
- Develop and maintain guidelines for water conservation plans and practices; and
- Establish guidelines as to when conditions indicative of drought exist.

The policies to meet this statutory charge are embodied in the *Kansas Water Plan*. The Kansas Water Office coordinates with the Kansas Water Authority on the review and approval of the *Kansas Water Plan* and submits policy recommendations to the Governor and the Legislature for consideration. Agency staff provide leadership on issues that require interagency coordination to develop strategic approaches. The interagency groups coordinate implementation activities for priority issues that involve multiple agencies and/or basins.

Objectives

- Develop and propose water policies that are long-term in scope;
- Identify and address priority water resource issues in Kansas; and
- Support the Kansas Water Authority in its role of making policy recommendations to the Governor and Legislature;

Strategies

- Seek technical input from federal, state and local government agencies on policy initiatives;
- Coordinate with federal, state, and local government agencies as well as other interest groups on development of project plans to implement Kansas Water Plan priorities and Regional Goal Action Plans; and
- Update appropriate sections of the *Kansas Water Plan* with new or revised issues upon approval by the Kansas Water Authority at least once every five years.

Performance Measures	Budget FY2024	Budget FY2025
Percent of Kansas Water Plan Action Items underway or completed*	30%	40%

*The Kansas Water Plan was updated in August 2022, replacing the 50-Year Vision. This is a new measure implemented for FY 2024.

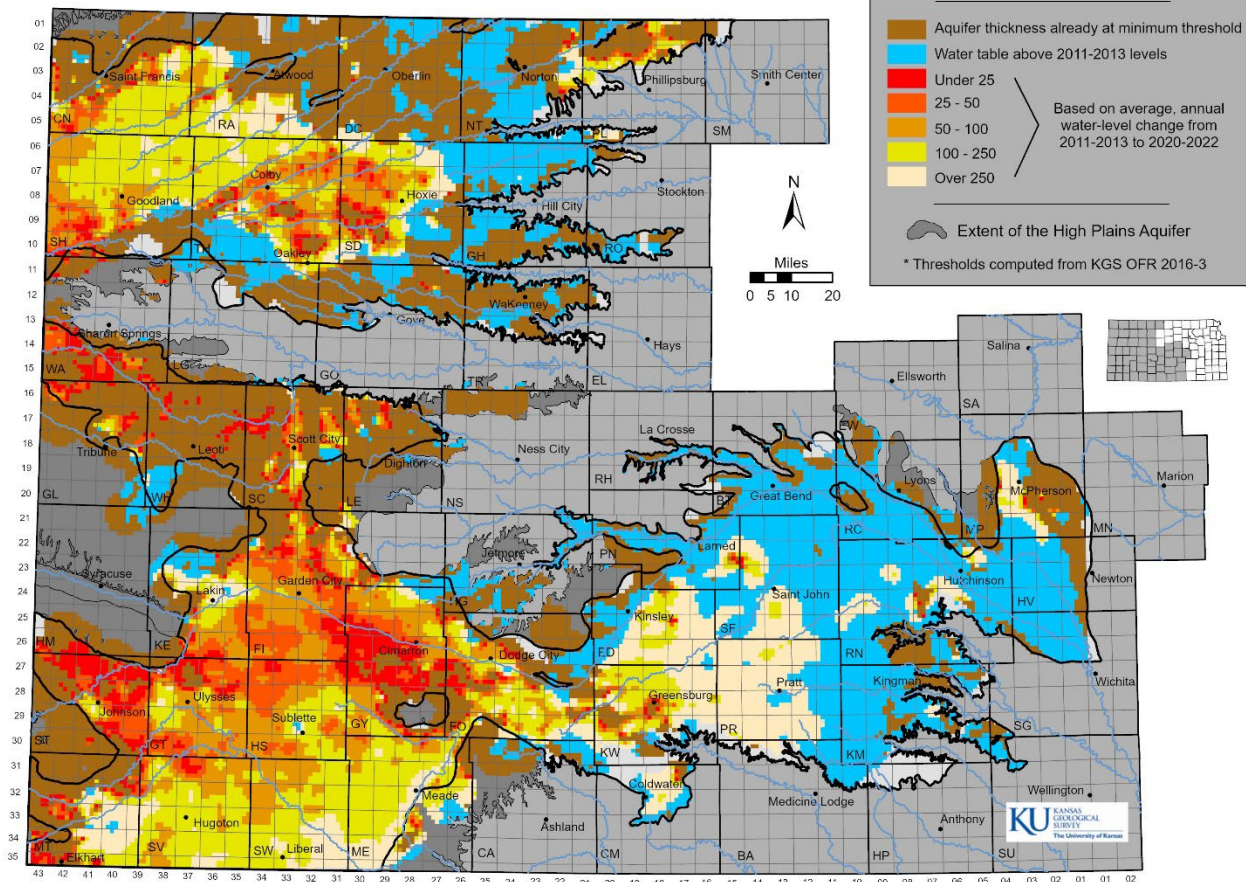
Strategic Plan/Agency Narrative

WATER PLANNING AND IMPLEMENTATION PROGRAM cont.

Consequences of Not Funding – Without KWO water planning and implementation efforts, Kansas will not be able to meet current and future water supply demands now for the Ogallala portion of the High Plains Aquifer (Ogallala Aquifer) region as well as from areas served by reservoir water supply storage. At the current rate, with no changes during Kansas Water Plan implementation, the Ogallala Aquifer will be 70 percent depleted and our reservoirs will be 40 percent filled with sediment within the next 45 years.

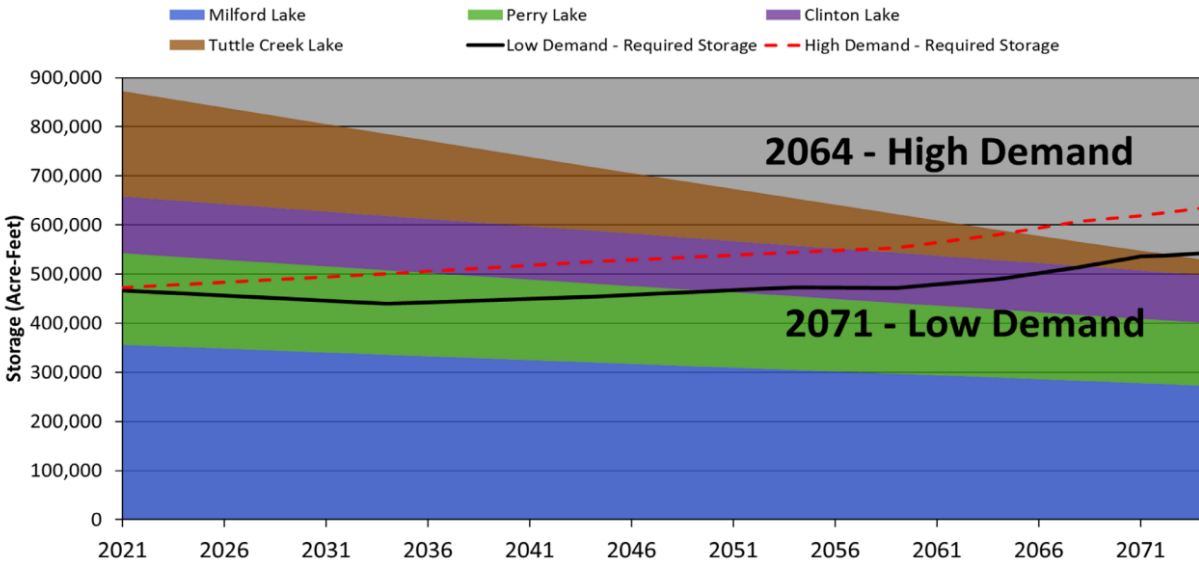
The following figures represent the estimated usable lifespan of the High Plains Aquifer in Kansas along with reservoir water supply/demand projections for federal reservoirs within the Kansas, Marais des Cygnes, Neosho, and Verdigris Regional Planning Areas. The location of the required reservoir water supply storage line indicates the total required storage to meet water supply demands served from state owned storage within these reservoirs. Given the current projected sedimentation rates and demands, results indicate the basin supplies will be insufficient to fully meet projected demands through a 1950's type drought by the year shown on within each figure.

Estimated Usable Lifetime for the Kansas High Plains Aquifer (based on groundwater trends from 2011-2013 to 2020-2022 and the minimum aquifer thickness required to support 200 gpm well yields under 90 day of pumping scenario with 200 gpm wells on 1/4 sections)

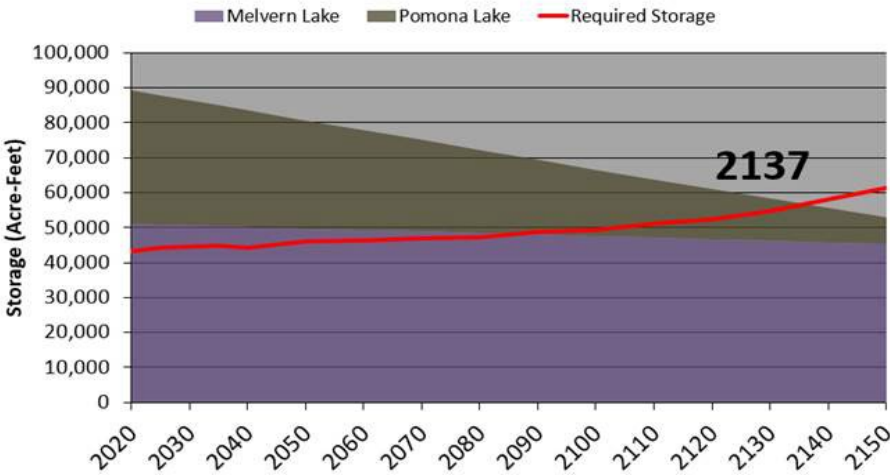


Strategic Plan/Agency Narrative

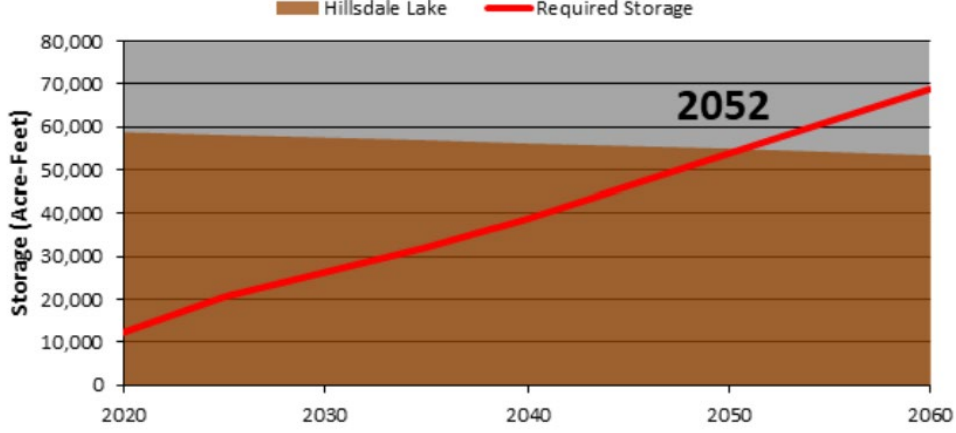
Kansas River Basin Projected Water Supply



Marais des Cygnes River Basin Projected Water Supply

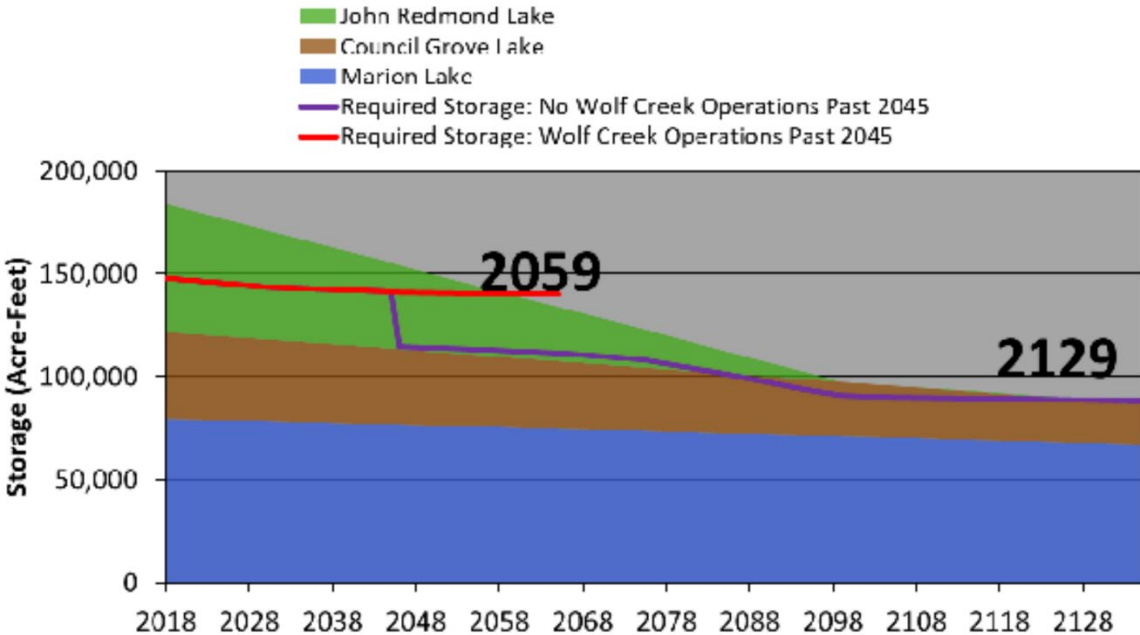


Hillsdale Projected Water Supply

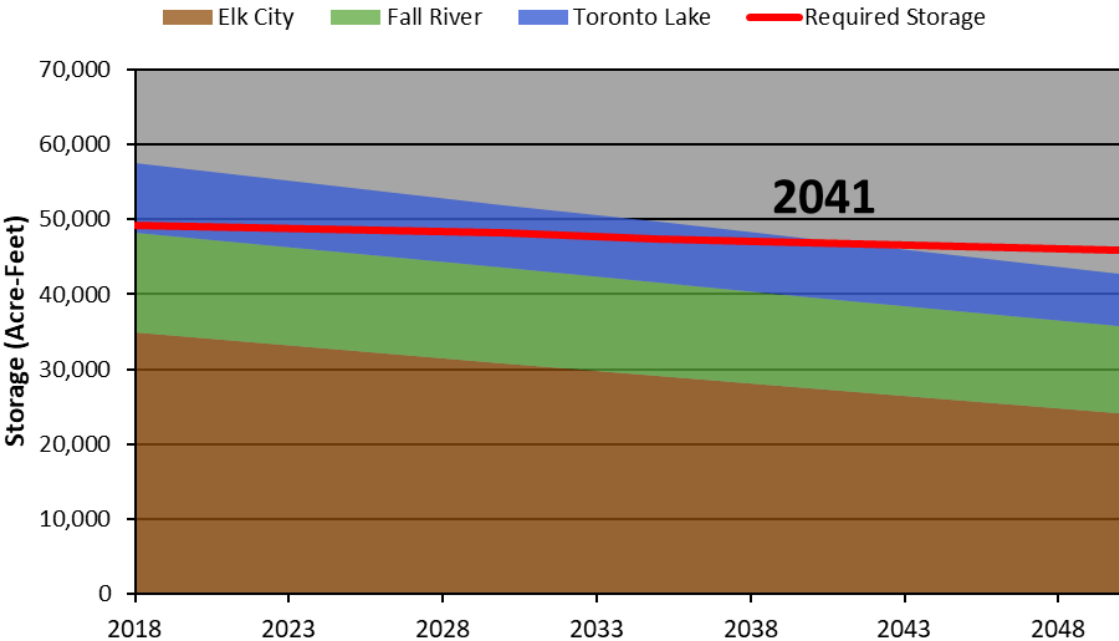


Strategic Plan/Agency Narrative

Neosho River Basin Projected Water Supply



Verdigris Basin Projected Water Supply



Strategic Plan/Agency Narrative

WATER PLANNING AND IMPLEMENTATION PROGRAM cont.

- **Research and Technical Studies** - The Kansas Water Office is charged in K.S.A. 74-2608 with the collection and compilation of information pertaining to climate, water and soil as related to the usage of water. K.S.A. 74-2610 further requires water related state agencies to cooperate and provide information as requested. The Kansas Water Office utilizes the information collected to develop assessment reports on the water resources of Kansas for recommendations included in the Kansas Water Plan. The agency is also responsible for monitoring conditions related to drought and development of water conservation plan guidelines.

Objectives

- Measure the condition of the water resources of the state;
- Provide adequate technical analysis and background to support the development of policy and priority issues; and
- Measure and assess the status and effectiveness of practices and projects implemented through the State Water Plan.

Strategies

- Conduct in-house technical analyses focusing on development and status of implementation of priority issues;
- Provide water resource-related data and/or reports for each of the 14 regions detailing water resource conditions; and
- Contract with state and federal research organizations for analyses focusing on condition of the water resources of the state.

Performance Measures	Actual FY2022	Actual FY2023	Current FY2024	Budget FY2025
Regional water resource data/reports	14	14	14	14
Research and technical studies underway and completed	16	16	16	16

Consequences of Not Funding – Research, data collection and analysis, monitoring of ongoing projects, and evaluation of emerging technologies are critical to adequately assessing the conditions of the water resources of the state, tracking the effectiveness of project implementation, and developing adaptive management strategies for long-term water resource management in Kansas.

- **Education and Outreach** – The Kansas Water Office emphasize information and education regarding the importance of water and water conservation practices throughout the State of Kansas.

Objectives

- Be an active participant in water resources policy formation and recommendations that result in legislation;
- Foster a trust in the planning process which is conducted in an open public forum and based on sound research;
- Involve the public and stakeholders in the development of proposed policy initiatives;
- Create electronic and written publications in a format and style that the public finds accessible; and
- Annually host a Governor’s Conference on the Future of Water in Kansas to disseminate information and encourage public engagement in water issues.

Strategies

- Engage citizens, organizations, and agencies in efficient and effective policy consideration;
- Conduct meetings and outreach opportunities with regional advisory committees, stakeholders, and agency advisors to identify water resource issues, develop goals and action plans to address the issues;
- Utilize website and social media to share information with stakeholders; and

Strategic Plan/Agency Narrative

WATER PLANNING AND IMPLEMENTATION PROGRAM cont.

- Engage in implementation of the Kansas Water Plan Education, Communication, and Public Outreach-related action items.

Performance Measures	Actual FY2022	Actual FY2023	Current FY2024	Budget FY2025
Number of people engaged in public meetings and conferences	1,725	8,500	10,000	11,000
Number of multimedia interactions	306,000	525,000	575,000	575,000

Consequences of Not Funding - The ability to deliver water resource-related education and outreach opportunities which increase youth and adult awareness of water issues as well as develop partnerships between industry, community, and educational institutions that will promote and train for water-related careers will be limited.

PUBLIC WATER SUPPLY PROGRAM

- **Public Water Supply Program:** The Kansas Water Office administers the Water Marketing Program, the Water Assurance Program, Lower Smoky Hill Access District and the public water supply component of the Multipurpose Small Lakes Program.

The Water Marketing Program utilizes state owned storage in federal reservoirs to provide raw water supply to municipal and industrial water customers. The customer usage is governed by water marketing contracts that specify the length of contract, type of use, quantity, place of use and reservoir source.

The Water Assurance Program uses storage in federal reservoirs to ensure that municipal and industrial surface and alluvial groundwater right holders have water available during low flow conditions. The program makes releases from storage in the reservoirs dedicated to the districts to meet identified streamflow targets when natural flow is insufficient.

Objectives

- Ensure that the water supply needs of the citizens of Kansas are met in an economical and efficient manner;
- Ensure that the state recoups its costs for providing water supply service to beneficiaries;
- Ensure that municipal and industrial water rights on the major rivers have an adequate water supply during drought conditions; and
- Effectively utilize storage to lengthen support during low flow conditions.

Strategies

- Complete technical analysis of water available for contract sale during drought of record conditions to ensure contracts can be met;
- Negotiate contracts for sale of water from state owned storage, completing findings of public interest, prior to contract execution;
- Complete annual capital development plan to assure adequate tracking and planning for financial health of the program;
- Purchase available storage in federal reservoirs to provide low flow release support;
- Negotiate contracts for storage with water assurance districts to recoup state cost;
- Complete hydrologic modeling to assist in defining operational rules;

Strategic Plan/Agency Narrative

PUBLIC WATER SUPPLY PROGRAM cont.

- Negotiate operational rules and terms of support with organized assurance districts on a 5-year update schedule; and
- Monitor streamflow and reservoir levels and call for releases to meet target flow requirements.

Performance Measures	Actual FY2022	Actual FY2023	Current FY2024	Budget FY2025
Number of people directly served*	1,272,084	1,335,688	1,402,473	1,472,596
Number of industrial customers directly served	15	15	15	17
Number of irrigation water rights directly served	51	58	62	57
% of time demands are met - all PWS programs	100	100	100	100

*Based on population estimates.

Consequences of Not Funding - The ability to meet water supply demands of all customers of the PWS programs in accordance with existing long-term contracts and operations agreements, ensuring that the state continues to meet its current and future obligations associated with state-owned water supply storage, and continued operations and analysis to effectively protect, maintain, and secure state-owned storage to support the needs of the citizens of Kansas will be limited.

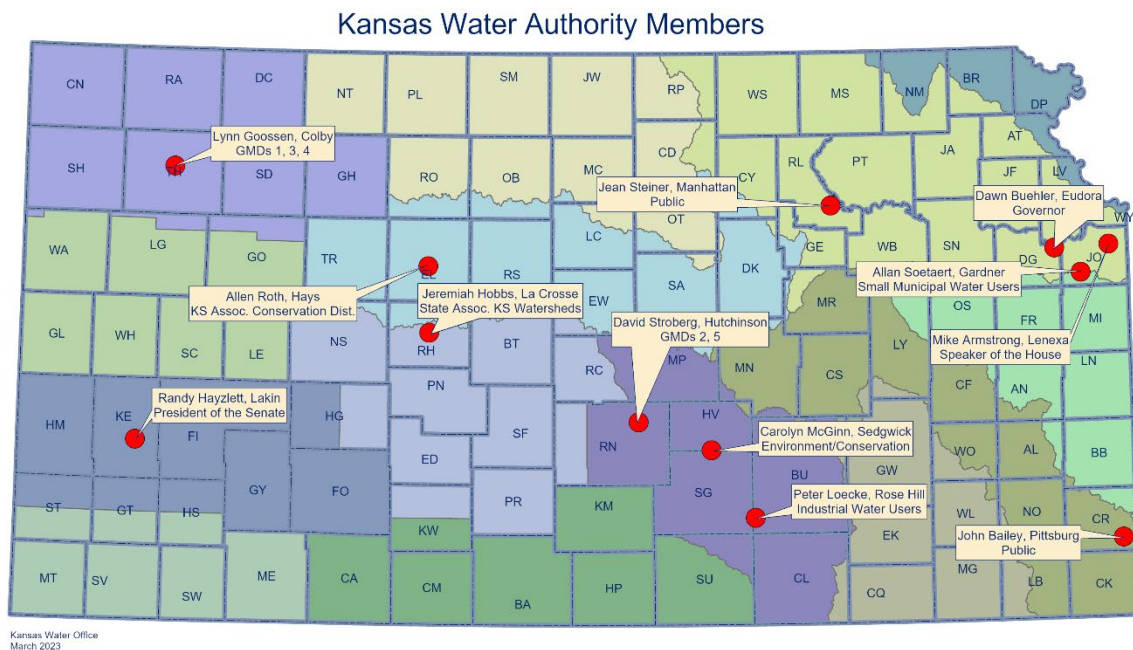
Water Planning and Implementation Program

The Kansas Water Office has budgeted for 24 positions (23 FTE and 1 non-FTE) for FY2025. These positions conduct water planning, policy, research and technical studies coordination, education and outreach, as well as facilitates public input throughout the state through 14 Regional Advisory Committees, Kansas Water Authority, and other stakeholder meetings. This portion of the budget covers routine Kansas Water Office operations as well as studies and projects recommended by the KWA and primarily funded by the State Water Plan Fund and the State General Fund.

The Kansas Water Authority is comprised of 24 members (13 voting and 11 ex officio) that have knowledge of water related issues and represent various water related organizations: municipal, industrial, environmental and agricultural interests, and the general public. The KWA conducts meetings 4-5 times a year throughout Kansas to allow legislators, stakeholders, and the general public to participate in meetings. The KWA also comprises of standing committees, which include operation and communication involving the Regional Advisory Committees, reviewing of budget proposals, and overseeing the Kansas Water Office public water supply programs.

The KWA has the statutory responsibility to advise the Governor, the Legislature, and the Kansas Water Office Director on water policy issues and approves the *Kansas Water Plan* and revisions, federal contracts, public water supply contracts, and water supply rates for raw water purchased from federal reservoir storage assigned to the KWO. The KWA, by statute, also has the responsibility to provide recommendations on the expenditure of funds appropriated from the State Water Plan Fund.

A map detailing the membership of the Kansas Water Authority, and whom they represent, is included:



Water Planning and Implementation

Kansas Water Office - Water Planning and Implementation

The Water Planning and Implementation (01030) program includes both the Kansas Water Office administration and the State Water Plan Fund.

ACCOUNT CODES 510000-519999 – SALARIES AND WAGES: Responsibilities of 11 FTE, 0.5 non-FTE permanent, are requested to be funded by the State General fund. Responsibilities of 2 FTE are requested to be funded by the State Water Plan fund under KWO Water Planning and Implementation. K.S.A. 74-2622(a) authorizes 13 board members to be appointed to the Kansas Water Authority under Water Planning and Implementation. Compensation of \$35/day, as well as fringe benefit calculations, are budgeted for 13 voting members of the Kansas Water Authority (KWA) for attendance at full KWA meetings, authorized committee meetings, or activities directly related to the functions of the Kansas Water Authority.

Name	Term Expires	Name	Term Expires
Dawn Buehler, Chair	Pleasure	Pete Loecke	7/10/2023
Mike Armstrong	Pleasure	Carolyn McGinn	1/15/2025
John Bailey	1/14/2024	Allen Roth	1/14/2024
Lynn Goossen	2/06/2024	Jean Steiner	1/15/2024
Randy Hayzlett	Pleasure	Allan Soetaert	1/14/2024
Jeremiah Hobbs	1/15/2026	David Stroberg	7/10/2023
Vacant	1/15/2025		

Current Year FY2024: \$1,086,839 - Salaries and increased benefits for 11 FTE, 0.5 non-FTE employees have been budgeted for in FY2024 under KWO Water Planning and Implementation. The Public Water supply program has 10 FTE, 0.5 non-FTE employees budgeted.

Budget Year FY2025: \$1,306,252 - Salaries and increased benefits for 13 FTE, 0.5 non-FTE employees have been budgeted for in FY2025 under KWO Water Planning and Implementation. The Public Water supply program has 10 FTE, 0.5 non-FTE employees budgeted.

ACCOUNT CODES 520000-529999 – CONTRACTUAL SERVICES: Funding described in this section covers basic agency operations such as communications, rent, travel, and printing as well as contracted support for information technology, included in the contractual services are federally funded projects.

Current Year FY2024: \$9,416,265 - A total of \$224,552 has been budgeted for KWO and KWA costs from the State General Fund for overhead costs and travel. Due to prior year budget reductions, a portion of operational expenditures is funded by the Water Marketing Program. The other expenditures are from the State Water Plan Fund, General Fee Fund, Indirect Fund, Republican River Fund and federal grant studies.

Budget Year FY2025: \$7,420,456 - A total of \$227,717 has been budgeted for KWO and KWA costs from the State General Fund for overhead costs and travel. Due to prior year budget reductions, a portion of operational expenditures is funded by the Water Marketing Program. The other expenditures are from the State Water Plan Fund, General Fee Fund, Indirect Fund, Republican River Fund and federal grant studies.

SWPF Supplemental FY2024: \$2,000,000 – KWO is requesting supplemental funding to appropriate SWPF lapsed funds back into the KWO Water Injection Dredging line. These lapsed funds were previously appropriated during the 2021 and 2022 Legislative Sessions. The KWO needs to retain access to these Water Injection Dredging (WID) funds to support completion of a Tuttle Creek Lake WID demonstration in partnership with the U.S. Army Corps of Engineers. Funding in this amount lapsed back into the SWPF ending balance at the end of FY2023.

Water Planning and Implementation

ACCOUNT CODE 530000-539999 – COMMODITIES: These expenditures include stationery, maintenance parts for computers, network servers, data storage back-up, printers and plotters as well as office/computer related materials and supplies.

Current Year FY2024: \$131,925 - Commodities purchased by the agency to support policy planning and development as well as general agency operations.

Budget Year FY2025: \$131,925 - Commodities purchased by the agency to support policy planning and development as well as general agency operations.

ACCOUNT CODE 540000-549999 – CAPITAL OUTLAY: The agency Information Technology Plan includes a schedule to maintain computer and information technology replacement, which provides for replacing three to four microcomputers and accessories each year as well as upgrading software and continual support of ESRI ArcGIS.

Current Year FY2024: \$21,700 - \$2,700 of the total amount is requested in SGF funding and will be used to purchase software as a part of the agency plan to upgrade computer technology for agency operations in accordance with the agency's information technology plan.

Budget Year FY2025: \$30,930 - \$11,930 of the total amount is requested in SGF funding and will be used to purchase software as a part of the agency plan to upgrade computer technology for agency operations in accordance with the agency's information technology plan.

SGF Enhancement FY2025: \$9,230 in Capital Outlay. KWO is requesting additional funding for computers, monitors, equipment, etc. for the requested two new full-time employees.

ACCOUNT CODE 551100 – AID TO LOCAL:

Current Year FY2024: \$0

Budget Year FY2025: \$0

ACCOUNT CODE 551600-551700 – OTHER ASSISTANCE:

Current Year FY2024: \$37,362,241 - Other assistance funding for state-aid payments made for Kansas Reservoir Protection Initiative (KRPI), Water Quality Partnerships, Equus Beds Chloride Plume remediation project, High Plains Aquifer Partnerships and state special grants.

Budget Year FY2025: \$20,489,890 - Other assistance funding for state-aid payments made for Kansas Reservoir Protection Initiative (KRPI), Water Quality Partnerships, Equus Beds Chloride Plume remediation project and High Plains Aquifer Partnerships and state special grants.

ACCOUNT CODES 560000 – DEBT SERVICE

Current Year FY2024: \$0

Budget Year FY2025: \$0

ACCOUNT CODE 579900 – NON-EXPENSE ITEMS:

Current Year FY2024: \$0

Budget Year FY2025: \$0

Water Planning and Implementation

State Water Plan Fund (SWPF)

The Kansas Water Authority reviewed the agency and regional advisory committee (RAC) requests on recommended projects for the SWPF for Fiscal Year 2025. KWA continues to focus funding to priority projects that are in the Kansas Water Plan and RAC goals and action plans. The following table shows the Kansas Water Authority recommendations for FY2025. The amounts reflect the funding for the Kansas Water Office. The Kansas Department of Health and Environment and Kansas Department of Agriculture will include their funding for the SWPF pertaining to their programs within their agency budgets.

State Water Plan Fund Appropriations FY2024 Kansas Water Authority Budget and Transfer Recommendations for FY2025

SWPF - 1800	FY2024 Approved	FY2024 Adjusted w/cf	FY2025 Appropriation	FY2025 Transfers	FY2025 Total Budget Expenditures
Assessment and Evaluation (1110)	\$834,078	\$1,571,153	\$1,050,414	\$1,180,841	\$2,231,255
MOU-Storage Operations & Maint. (1150)	\$736,160	\$763,315	\$719,824		\$719,824
Stream Gaging (1190)	\$448,708	\$458,258	\$448,708		\$448,708
Conservation Assistance to Water Users (1200)	\$425,000	\$489,940	\$425,000	\$75,000	\$500,000
Reservoir and Water Quality Research (1275)	\$450,000	\$717,185	\$450,000	\$100,000	\$550,000
Water Quality Partnerships (1280)	\$884,176	\$1,447,511	\$884,176	\$580,714	\$1,464,890
KS Water plan Education & Outreach (1281)	\$250,000	\$717,018	\$250,000	\$500,000	\$750,000
High Plains Aquifer Partnerships (1282)	\$850,000	\$1,124,842	\$850,000	\$1,150,000	\$2,000,000
Kansas Reservoir Protection Initiative (1286)	\$1,000,000	*\$89,888	\$1,000,000	**\$-1,000,000	\$0
Equus Beds Chloride Plume (1287)	\$50,000	\$100,000	\$50,000	\$25,000	\$75,000
Flood Response Study (1288)	\$200,000	\$400,000			
Arbuckle Study (1289)	\$150,000	\$360,000	\$150,000	\$150,000	\$300,000
Water injection Dredging (1290)		\$2,000,000			
HB 2302 (1300)	\$18,000,000	\$18,000,000	\$18,000,000	\$-17,500,000	\$500,000
Total	\$24,278,122	\$28,239,110	\$24,278,122	\$-14,738,445	\$9,539,677

*FY2024 – Adjusted w cf \$1,557,683. Transfer out \$1,467,795 = \$89,888.

**FY2025 – Transfer in \$500,000 (HB2302) and transfer out \$1,500,000.

Water Planning and Implementation

State Water Plan Fund – Assessment and Evaluation (1110)

Program Objective

The Assessment and Evaluation funding line is used to contract for a variety of data collection and studies. The overall objective of the program is to provide the state water planning process with the background information necessary to make decisions and improve implementation.

Program Activities

The Assessment and Evaluation funding line started in 1998 and has received some level of funding consistently since 2001. During the 1990's, and partially into the early 2000's, many individual studies were identified by appropriation within the SWPF. Nearly all Kansas Water Office study funds had been rolled into the A&E funding line by FY 2006. By combining these funding activities, the agency can be more responsive to study needs and changing priorities. The following table shows the list of studies completed, underway, or planned from FY 2022 through FY 2025.

Project	Contractor / Cooperator
High Plains Index Wells	Kansas Geological Survey
High Plains Aquifer Model Maintenance & Development	Kansas Geological Survey
Missouri Region GW Inventory	Kansas Geological Survey
GMD Model Updates/Enhancements	Kansas Geological Survey
Produced Water Pilot Test Project	Bureau of Reclamation
Kansas River Basin WS Study	U.S. Army Corps of Engineers
WID PAS Study	U.S. Army Corps of Engineers
Hillsdale/Southern Jo Co. Wastewater PAS Study	U.S. Army Corps of Engineers
Verdigris River/Coffeyville PAS Study	U.S. Army Corps of Engineers
Lower MO River Basin Flood Study	U.S. Army Corps of Engineers
Republican River Water Quality Monitoring	U.S. Geological Survey
Suspended Sediment Monitoring	U.S. Geological Survey
USGS HAB Study	U.S. Geological Survey
Kansas River Water Quality Monitoring	U.S. Geological Survey

Program Accomplishments

Each of the studies completed has a different set of objectives. Some examples of accomplishments have been:

- Studies completed under the Assessment and Evaluation program have improved water management in our reservoirs through OASIS surface water modeling.
- Our understanding of the Ogallala Aquifer and the amount of water remaining has been improved through groundwater modeling and the High Plains Index Well efforts.
- Funding has provided cost-share as state match for federal studies of significance with the U.S. Army Corps of Engineers.

Program Budget

Expenditures	FY2024	FY2024	FY2025	FY2025	FY2025
	Approved	Adjusted w/cf	Appropriation	HB2302 Transfer	Total Budget Expenditures
Contractual	\$834,078	\$1,571,153	\$1,050,414	\$1,180,841	\$2,231,255
Total Expenditures	\$834,078	\$1,571,153	\$1,050,414	\$1,180,841	\$2,231,255

Additional Funding Resources

Some of the projects are cost-shared or matched to federal funds, enhancing the state's ability to leverage federal funding.

Water Planning and Implementation

State Water Plan Fund – MOU – Operation and Maintenance – (1150)

Program Objective

All of the contracts for state owned storage in the Army Corps of Engineers reservoirs used for water supply require the payment of a proportional amount of the operation and maintenance costs associated with the storage that is in service. Under the provisions of a 1985 memorandum of understanding (MOU) between the state and the Army Corps of Engineers, storage that had been reallocated from water quality to water supply could be purchased at the original cost of construction and original interest rates, a significant savings. Under the MOU provisions, the state was required to make a lump sum payment for the principal and interest. The 1993 legislature directed the KWA to aggressively acquire all storage made available under the MOU. The purchased storage was also called into service, which requires a continuing operation and maintenance obligation on that storage. Some of the storage in the following reservoirs is not in use by either the Water Marketing or Water Assurance programs: Council Grove, Elk City, Marion, Melvern, Pomona, and Tuttle Creek. Additionally, some storage in Milford and Toronto is not in use by revenue generating programs and must be included as an obligation of the State Water Plan Fund. The State Water Plan Fund is also used to pay a portion of the operation and maintenance costs of water storage space in Cedar Bluff Reservoir, which is used for recreational purposes as well as artificial recharge of the Smoky Hill alluvium downstream from the reservoir.

Program Activities

The KWO continues to utilize MOU Storage Operations & Maintenance funds within the State Water Plan Fund to pay the annual operation and maintenance costs of water storage space in the following reservoirs in accordance with the associated water storage purchase agreements between the state of Kansas and the Army Corps of Engineers. The funding request is based on the anticipated costs communicated to the KWO by the Army Corps of Engineers for the noted fiscal year. Invoices are submitted to the KWO annually for payment.

O&M by Reservoir	FY2024	FY2025
Council Grove	\$135,126	\$85,377
Elk City	\$120,434	\$84,024
Marion	\$123,526	\$107,536
Melvern	\$134,945	\$130,247
Milford	\$45,710	\$47,844
Pomona	\$151,654	\$241,360
Toronto	\$1,167	\$1,189
Tuttle Creek	\$18,599	\$17,247
Cedar Bluff	\$5,000	\$5,000
Total O&M	\$736,160	\$719,824

Program Accomplishments

Payment to the Army Corps of Engineers for the state's contractual operation and maintenance obligation ensures water storage space is available to meet future growth.

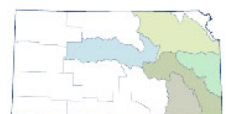
Program Budget

Expenditures	FY2024	FY2024	FY2025	FY2025
	Approved	Adjusted w/cf	Appropriation	Total Budget Expenditures
Contractual	\$736,160	\$763,315	\$719,824	\$719,824
Total Expenditures	\$736,160	\$763,315	\$719,824	\$719,824

No Additional Funding Resources

Consequences of not funding

The state would be unable to meet its contractual obligations to the Army Corps of Engineers for payment of operation and maintenance costs associated with state-owned water storage within the associated reservoirs.



Water Planning and Implementation

State Water Plan Fund – Stream Gaging – (1190)

Program Objective

Support the continuous monitoring of stream flows on key streams and rivers in Kansas. The information serves multiple purposes, public and private entities, and the general public.

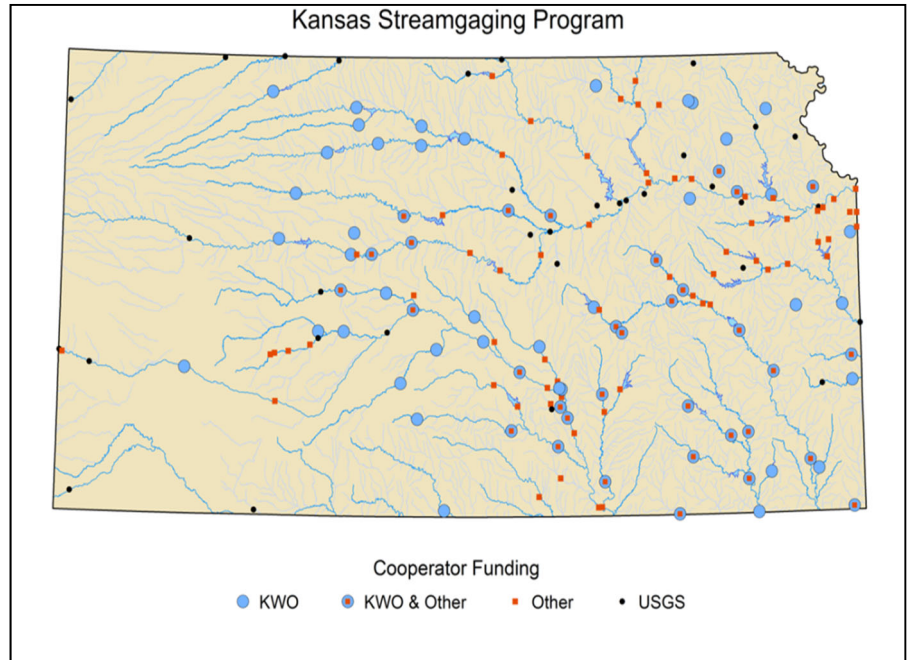
The Kansas Water Office contracts with the U.S. Geological Survey (USGS) to operate a network of stream gages in Kansas that have been collecting data for more than 100 years. These streamflow stations, in combination with reservoir level stations supported by other USGS funding partners, continue to provide real time data for streamflow and lake conditions. These data are used in making operational decisions regarding water rights; minimum desirable stream flows; flood monitoring; reservoir management; and water quality monitoring and analysis. In addition, this information is used to help operate the Water Marketing and Water Assurance Programs.

Program Activities

Contracted with USGS in FY2024 to operate 63 continuous record stations (including 60 surface water and 3 ground water stations) at locations across the state and provide access to USGS data via the Internet through the USGS National Water Information System (NWIS).

Recent Success

Stream gages provide near real-time information about stream and river conditions across the state of Kansas. This information is used on a daily basis by numerous local, state and federal agencies and research entities to plan, protect and conserve water resources.



Program Budget

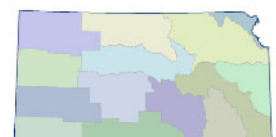
Expenditures	FY2024 Approved	FY2024 Adjusted w/cf	FY2025 Appropriation	FY2025 Total Budget Expenditures
Contractual	\$448,708	\$458,258	\$448,708	\$448,708
Total Expenditures	\$448,708	\$458,258	\$448,708	\$448,708

Additional Funding Resources

The Kansas Water Office, in partnership with USGS, contributes money to the cost of operations of the stream gages. Other federal, state, and local agencies contribute cooperative funding, as do some private entities. There are a number of gages that are fully supported by the USGS and cooperatively by other entities.

Consequences of not Funding

Operation of the stream gaging sites included in the contract between the state and USGS would cease, and the vital flow data collected at these sites would be unavailable.



Water Planning and Implementation

State Water Plan Fund - Conservation Assistance for Water Users (1200)

KWO Proposed Modification – Previously Technical Assistance to Water Users

Program Objectives

- Provide funding for the Technical Assistance to Water Users program, which provides on-site technical assistance to municipalities (cities and rural water districts). The intent of the program is to improve the operations and maintenance of public water supply systems (PWS), as well as water conservation planning and emergency response, through on-site assistance.
- Provide funding support for development of a municipal water conservation incentive pilot program.

Per K.S.A 82a-2101, not less than 15% of the Clean Drinking Water Fee shall be used for technical assistance to water users to aid such systems in conforming to responsible management practices and complying with regulations of the United States Environmental Protection Agency (EPA) and rules and regulations of the Kansas Department of Health and Environment (KDHE).

Program Activities

The Kansas Water Office (KWO) is charged by statute to provide technical assistance for water users required to adopt and implement conservation plans and practices (K.S.A. 82a-733 et seq.). On-site technical assistance is provided by contract with the Kansas Rural Water Association (KRWA). Assistance is available to PWS personnel on operations, maintenance, finance, management, regulatory requirements, water quality and public health concerns and/or other critical issues. Assistance is prioritized based on severity of the problem and as time and resources permit. All technical assistance activities are logged and reimbursed on a time and expenses basis. FY2025 proposed transfers would provide funding support for development of a municipal water conservation incentive pilot program.

Program Accomplishments

In FY 2023, the KRWA provided assistance to 177 Cities and 93 Rural systems, public wholesale systems or other water systems. The Association conducted 148 water loss surveys, locating over 338 million gallons of water loss on an annual basis.

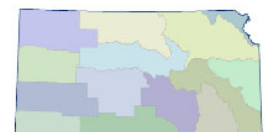
Program Budget

	FY2024 Approved	FY2024 Adjusted w/cf	FY2025 Appropriation	FY2025 HB2302 Transfer	FY2025 Total Budget Expenditures
Expenditures					
Contractual	\$425,000	\$489,940	\$425,000	\$75,000	\$500,000
Total Expenditures	\$425,000	\$489,940	\$425,000	\$75,000	\$500,000

No Additional Funding Sources

Consequences of not funding

The state will be unable to provide much needed local technical assistance to public water suppliers throughout the state affecting their ability to provide safe drinking water to the residents of Kansas. Efforts to advance state support of municipal water conservation would also be limited.



Water Planning and Implementation

State Water Plan Fund - Reservoir and Water Quality Research (1275)

Program Objective

Continued coordination, support, and implementation of reservoir and water quality related data collection and analysis. Project identification and selection is done in collaboration with the Research Coordination Workgroup, which includes representatives from K-State Research and Extension, Kansas Geological Survey (KGS), Kansas Biological Survey (KBS), the University of Kansas, U.S. Geological Survey (USGS), Kansas Department of Agriculture, Kansas Department of Health and Environment and the Kansas Water Office (KWO).

Program Activities

- Completion of reservoir bathymetric surveys on a rotating basis to determine storage volume changes due to sedimentation. This information is necessary for operation of the KWO's Public Water Supply Program.
- Collection and analysis of sediment cores taken from Kansas reservoirs on a rotating basis. The cores serve as a measure of infill thickness and a layered timeline of sedimentation and harmful algal bloom (HAB) events.
- Multi-year study evaluating current and proposed streambank stabilization (SBS) projects to help determine SBS effectiveness at reducing erosion and associated sedimentation, and help to inform adaptive management strategies for enhancing project efficiency.
- Development of a stand-alone tool that Kansas Division of Emergency Management and other agencies could use to model flood inundation scenarios on-the-fly to enhance the state's ability to address future flooding events.
- Analysis of existing groundwater quality data, particularly nitrate and chloride, from Groundwater Management District No. 2 (GMD2) and the KGS WWC5 database to evaluate local and regional patterns in groundwater quality data and identify dominant drivers of patterns at the regional (GMD) scale.

Program Accomplishments

- The KGS completed the initial development of the Kansas River Index Well Network in 2022, which now includes 16 wells with continuous measurements posted on the KGS website. An alternative funding source was identified to support the continued operation and maintenance of the network and development of a Kansas River alluvial groundwater model by the KGS.
- The KWO completed bathymetric surveys of Hillsdale, Bone Creek, John Redmond, Critzer, Fort Scott Lake, Mill Creek, Alma City, Xenia, and Cedar Valley in FY2023. The KWO is also surveying some of the smaller municipal public water supply reservoirs and state-owned multipurpose small lakes as water levels allow.
- The KBS completed historical HAB and water quality analyses of sediment cores collected in 2021 from Tuttle Creek Lake and Waconda Lake and collected cores from Wilson Lake and Kirwin Reservoir in 2022.
- The KGS has continued to collaborate with KBS, KWO, USGS and the U.S. Army Corps of Engineers to collect data and baseline survey information at current and proposed streambank stabilization project sites, as well as work on streambank erosion models and a sediment tracing study.
- The KBS completed beta versions of the flood inundation mapping dashboard and the Rapid Image Viewer web tool. The flood mapping tool is being improved with updated datasets and the addition of scenario modeling.
- The KGS completed a groundwater quality study on nitrate dynamics at the Flickner Innovation Farm in November 2022 and expanded the study in 2023, in cooperation with GMD2, to examine groundwater quality patterns, trends, and drivers in GMD2.
- Several FY2023 Reservoir and Water Quality Research funded projects were used as non-federal match, totaling \$267,000, in the Kansas Water Sustainment Evaluation Planning Assistance to States (PAS) project with the U.S. Army Corps of Engineers.

Proposed Activities

- Evaluate current research focus areas based on research needs identified in the Kansas Water Plan.
- Continue to support existing research efforts that are identified as priorities in the Kansas Water Plan.
- Create opportunities for new research projects that address needs identified in the Kansas Water Plan.

Water Planning and Implementation

Program Budget

Expenditures	FY2024 Approved	FY2024 Adjusted w/cf	FY2025 Appropriation	FY2025 HB2302 Transfer	FY2025 Total Budget Expenditures
Contractual	\$450,000	\$717,185	\$450,000	\$100,000	\$550,000
Total Expenditures	\$450,000	\$717,185	\$450,000	\$100,000	\$550,000

Consequences of not Funding

- Insufficient understanding of complex water resource issues in Kansas, likely resulting in less effective management of water resources and fewer innovative solutions to address problems facing the state.

Water Planning and Implementation

State Water Plan Fund – Water Quality Partnerships (1280)

Program Objectives

- Provide increased funding for leveraging partnership opportunities that support overall efforts to improve our state’s water quality.
- Enhance watershed conservation practice implementation benefiting surface and groundwater quality.
- Development of new partnerships and enhancement of existing partnership to facilitate enhanced watershed conservation practice implementation with a goal of improving Kansas water quality.

KWO Proposed Activities

- Leverage partner resources with other state, federal, local and private technical/financial resources to enhance watershed conservation practice implementation within priority areas of Kansas experiencing surface and/or groundwater quality issues.
- Collaborate with partners to hold stakeholder-focused meetings within priority areas to increase awareness on resources available to assist with conservation practice implementation.
- Collaborate with partners to identify additional leveraging opportunities for which State Water Plan Fund resources could be utilized to advance Kansas Water Plan implementation efforts focusing on water quality. This could include, but not be limited to, the Milford Lake Watershed, the Arkansas River Basin in southwest Kansas and other areas of the state with priority water quality issues.

Program Accomplishments

In 2018, KWO first received an award from the Natural Resource Conservation Service (NRCS) to coordinate project activities in association with the Milford Lake Watershed Regional Conservation Partnership Program (RCPP). KWO recently received notice from NRCS that this project work has been selected for renewal through 2027. Throughout the duration of the project term, nearly \$4.5 million in federal technical financial assistance was obligated towards the project, along with over \$3 million in additional cash and in-kind partner resources. These types of leveraging opportunities will be supported beyond the Milford Lake Watershed within this Water Quality Partnerships project line.

Program Budget

Expenditures	FY2024	FY2024	FY2025	FY2025	FY2025
	Approved	Adjusted w/cf	Appropriation	HB2302 Transfer	Total Budget Expenditures
Other Assistance	\$884,176	\$1,447,511	\$884,176	\$580,714	\$1,464,890
Total Expenditures	\$884,176	\$1,447,511	\$884,176	\$580,714	\$1,464,890

FY 2024 funding will be available to support establishment of new water quality partnership opportunities to address water quality issues of regional and statewide significance as well as KWO RCPP partner obligations in association with the Milford Lake Watershed RCPP project.

Additional Funding Resources

Further financial support for partnership efforts could include, but is not exclusively limited to, the federal government, other state agencies, groundwater management districts, local municipalities/utilities, agricultural advocacy/commodity groups and non-profit organizations.

Consequences of not funding

- Decreased opportunity to leverage SWPF financial resources with other partner resources to support conservation practice implementation in priority areas of Kansas to improve water quality.
- Decreased opportunity to provide financial assistance to producers within Kansas to voluntarily adopt conservation practices which benefit on-farm profitability while also benefitting state water resources.

Water Planning and Implementation

State Water Plan Fund – KS Water Plan Education & Outreach Strategy (1281)

Program Objectives

To implement an education plan that builds upon existing efforts and leads to the development of new statewide programs that focus on water resources. Water resource education should begin at the kindergarten level, and develop into secondary education, prepare students at the university level to go into the workforce in a water-related field, and continue to provide information to the general public and key stakeholders in our state. The ultimate goal is to raise awareness of water issues within the state and increase the knowledge of those working within water-related careers.

KWO Proposed Activities

The activities proposed within this section are identified in the “Increase Awareness of Kansas Water Resources” Guiding Principle of the Kansas Water Plan. This Guiding Principle, and the included action items, were created and approved through public input involving any and all state and federal entities, Regional Advisory Committee members and any other Kansans who found value in participating in drafting this Guiding Principle, as well as members of varying education sectors.

- Hold a statewide Summit on Water Education for educators and educational organizations to share best practices, resources, curriculum and services.
- Develop a grant program for new and existing water education organizations to provide professional development, curriculum and resources that build on statewide messaging efforts.
- Begin evaluation of higher education institutions’ current academic offerings and identify water-related courses and curriculum and partner in water programs within universities.
- Coordinate regional/topical workshops to facilitate development of partnerships between higher education and business and industry. Partnerships will analyze existing academic degree programs leading to water-related careers.
- Develop a grant-sponsored internship/mentorship program in water-related careers, sponsored across water agencies.
 - Employ university or high school student interns at various statewide locations in water-related careers from policy to technical work.
 - Conduct week-long mentorship programs for high school students at various state-wide locations in water-related careers from policy to technical work.
- Coordinate and cost-share with Kansas Groundwater Management Districts for implementation of a certified irrigator program to increase producer understanding of water-saving techniques.

Program Accomplishments

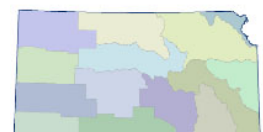
- The marketing firm Walz Tetrick initiated the Statewide Marketing Campaign, creating the campaign and marketing slogan, “Kansas Runs on Water (KSROW)” and completed phased development of a statewide website.
 - In 2023, the Kansas Water Office met with the firm to receive an update on potential campaign information that may be disseminated upon official campaign launch.
- Communication continues with state agency partners and other conservation education non-governmental organizations to pursue statewide Kansas water education programs and ways to accomplish Kansas Water Plan education goals.
- From July 1, 2022 to June 30, 2023, Kansas water education lessons and activities were provided by the Kansas Water Office at conservation education workshops, field days, water festivals, radio programs, conservation agency/organization conferences, and other events reaching a minimum of 45,471 adults and 3,142 youth.

Water Planning and Implementation

- In May 2023, a request for proposals for technical assistance to the Kansas Water Office was prepared. In June 2023, a technical service contractor was chosen to aid in accomplishing the following Kansas water education goals throughout the State of Kansas:
 - **Requests for Assistance:** Contractor shall provide technical assistance to the Kansas Water Office in development of potential new programs/resources to be utilized and shared on the KSROW website, in workshops, and in any Kansas education curriculum.
 - a. **Establish a baseline knowledge:**
 - Contractor shall assist the Kansas Water Office in the gathering current Kansas Science Education curriculum that includes Kansas water-specific lessons, including groundwater, surface water, and Kansas geology topics.
 - b. **Build water resources for KSROW:**
 - Contractor shall utilize information gathered from the baseline knowledge to assist the Kansas Water Office in modifying/expanding those resources in order to aid teachers in connecting students to their Kansas water resources across a variety of Kansas landscapes (Ozarks, tallgrass prairies, wetlands, Ogallala/High Plains Aquifer, etc).
 - Contractor shall assist the Kansas Water Office in coordinating meetings with the Kansas Department of Education to research adoption of Kansas-specific water resources into statewide curriculum.
 - c. **Create & Implement Water in Kansas Leadership Program for Teachers:**
 - Contractor shall provide coordination and outreach for regional teacher leadership programs highlighting water and water education resources in their communities. The program should be made available across the entire state, thus focusing on both surface and groundwater programs.
 - Contractor shall outline the interest and necessities to adapt the Water in Kansas Leadership Program to a high school ambassador level program.
 - Contractor shall outline the interest and necessities to adapt the Water in Kansas Leadership Program as a module for city/town governance.

The Kansas Water Office will begin planning meetings with the Contractor beginning in August 2023.

- In July 2023, during Regional Advisory Committee budget input meetings, numerous committees provided verbal and official support for a statewide Kansas water education campaign. The Kansas Regional Advisory Committee provided an official message requesting the consideration of a statewide dedicated Kansas water education specialist position to be housed within the Kansas Water Office. They also indicated support and encouragement for full development and maintenance of the Kansas Runs on Water campaign and website. That message was sent on to the Kansas Water Authority's Budget Committee and to the Kansas Water Authority.



Water Planning and Implementation

State Water Plan Fund - KS Water Plan Education & Outreach Strategy (1281) cont.

Program Budget

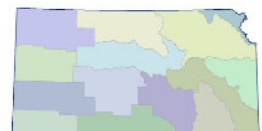
Expenditures	FY2024	FY2024	FY2025	FY2025	FY2025
	Approved	Adjusted w/cf	Appropriation	HB2302 Transfer	Total Budget Expenditures
Contractual	\$250,000	\$717,018	\$250,000	\$500,000	\$750,000
Total Expenditures	\$250,000	\$717,018	\$250,000	\$500,000	\$750,000

Additional Funding Resources

- Partnering State Agencies: KDA, KDHE, KDWP, and KWO
- Private Business Funding

Consequences of not funding

Inability to implement water resource education-related activities and initiatives recommended within the “Increase Awareness of Kansas Water Resources” Guiding Principle of the Kansas Water Plan. Water resource knowledge will not improve, water-related career development opportunities will not be increased, and marketing campaign and website development will be incomplete. Knowledge regarding the value of water in Kansas will not be elevated to appropriate levels, leading to waste and decline of water as a valuable resource and leading to water deficits in some regions and economic decline in various areas within the state.



Water Planning and Implementation

State Water Plan Fund – High Plains Aquifer Partnerships (1282)

Program Objectives

- Provide increased funding for leveraging partnership opportunities that support overall state efforts to conserve and extend the High Plains Aquifer in Kansas.
- Enhance and showcase conservation efforts which benefit the overall viability of the High Plains Aquifer for multiple water use groups (i.e. irrigation water use, dairies and feed yards, municipalities & utilities).
- Development of new partnerships to demonstrate practices, tools & technologies that promote water conservation in the High Plains Aquifer Region of Kansas.

KWO Proposed Activities

- Provide continued support for the Water Innovation Systems and Education (WISE) Initiative through modified water conservation demonstration framework at KWO.
- Provide partnership support to the City of Garden City to best leverage SWPF resources with local and federal resources for water reclamation and reuse project activities.
- Pursue additional partnership opportunities across the High Plains Aquifer Region of Kansas which support conservation of groundwater resources.
- Provide continued support for partnerships that focus on conservation oriented education for irrigators, dairies and feed yards, municipalities and utilities.

Program Accomplishments

The Water Innovation Systems and Education (WISE) Initiative and associated SWPF support for this program have provided numerous demonstration opportunities across western Kansas to highlight and showcase tools, technologies, and practices which provide water conservation & reclamation benefits to irrigation water users, dairy & feed yard operators as well as municipal & industrial water users within the region. Previously appropriated SWPF resources for the Water Technology Farm program have been leveraged extensively with support provided by program participants, commodity groups, and the private sector.

Program Budget

Expenditures	FY2024 Approved	FY2024 Adjusted w/cf	FY2025 Appropriation	FY2025 HB2302 Transfer	FY2025 Total Budget Expenditures
Contractual	\$50,000	\$100,000	\$50,000		\$50,000
Other Assistance	\$800,000	\$1,024,842	\$800,000	\$1,150,000	\$1,950,000
Total Expenditures	\$850,000	\$1,124,842	\$850,000	\$1,150,000	\$2,000,000

Additional Funding Resources

Further financial support for partnership efforts could include, but is not exclusively limited to the federal government, other state agencies, groundwater management districts, local municipal utilities, agricultural advocacy/commodity groups, and non-profit organizations.

Consequences of not funding

- Decreased opportunity to leverage SWPF financial resources with other partner resources to support water conservation efforts looking to conserve and extend the High Plains Aquifer in Kansas.
- Decreased opportunity to showcase water conservation tools, practices, and technologies in Kansas which can play a role in conserving the High Plains Aquifer in Kansas.

Water Planning and Implementation

State Water Plan Fund – Kansas Reservoir Protection Initiative (KRPI) (1286)

Program Objective

To protect water supply storage and improve water quality in reservoirs across Kansas that provide water to municipal and industrial customers through implementation of watershed best management practices (BMPs) within priority reservoir watersheds. BMPs are individual or a combination of practices that are determined to be the most effective and practicable (including technological, economic, and institutional considerations) means of controlling point and non-point sources of pollution at levels compatible with resource and economic goals. BMPs which can be utilized to reduce sediment and nutrient runoff in watersheds above water supply sources in Kansas include but are not limited to terraces, grassed waterways, cover crops and buffer strips. Water storage is being diminished over time due to reservoir sedimentation and water quality is being impacted by nutrient runoff, potentially resulting in harmful algae blooms, taste and odor issues with drinking water, and impacts to recreation in Kansas.

KWO Proposed Activities

- Provide financial assistance to producers within targeted watersheds to implement conservation practices that reduce sediment runoff.
- Coordinate with Kansas Department of Agriculture-Division of Conservation, Kansas Department of Health and Environment, local conservation districts, local Watershed Restoration and Protection Strategy (WRAPS) program staff and Regional Advisory Committee representatives on delivery of program to producers within eligible watersheds.
- Engage with project partners to evaluate the FY 2024 Kansas Reservoir Protection Initiative and make modifications to improve the overall effectiveness and efficiency of the program for FY 2025.

Program Accomplishments

- Four reservoir watersheds targeted since initiation of funding in FY 2019 for watershed conservation practice implementation include Fall River, John Redmond, Kanopolis, and Tuttle Creek.
- Three reservoir watersheds added in FY 2024 for watershed conservation practice implementation include Pomona, Perry, and Hillsdale.
- Estimated sediment reduction as field scale based on applications approved for funding:
 - FY 2019 through FY 2023: Nearly 140,000 tons
 - FY 2024 estimates: Nearly 37,500 tons

Program Budget

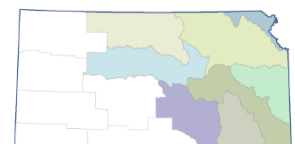
Expenditures	FY2024	FY2024	FY2025	FY2025	FY2025	FY2025
	Approved	Adjusted w/cf	Appropriator	HB2302 Transfer	FY2025 Transfer	Total Budget Expenditures
Other Assistance	\$1,000,000	\$1,557,683	\$1,000,000			\$0
Transfers		\$-1,467,795		\$500,000	\$-1,500,000	
Total Expenditures	\$1,000,000	\$89,888	\$1,000,000	\$500,000	\$-1,500,000	\$0

Additional Funding Resources

Further financial support for conservation practice implementation efforts to reduce sediment runoff that contributes to reservoir sedimentation could include, but is not exclusively limited to, the federal government, other state agencies, local municipalities/utilities, agricultural advocacy/commodity groups, non-profit organizations.

Consequences of not funding

- Continued reservoir sedimentation at or above current sedimentation rates.
- Continued nutrient and sediment runoff and soil erosion at current or worse rates.



Water Planning and Implementation

State Water Plan Fund - Equus Beds Chloride Plume Remediation Project (1287)

Program Objective

Chloride contamination within the Equus Beds Aquifer resulting from previous oil field production in the Burrton area has resulted in areas of groundwater that is unsuitable for most uses. Remediation of areas of high chloride concentrations within the Equus Beds would help generate an additional water supply source as well as help protect and prolong the useable lifespan of groundwater wells around areas of chloride contamination.

KWO Program Activities

- Previous funding was utilized, through a technical service provider contract, to complete an analysis of strategies and alternatives within the Equus Beds Aquifer that would remediate the Equus Beds chloride plume between Burrton and Halstead which impacts groundwater within the region. The impacted water use types include irrigation water for agricultural production as well as the City of Wichita’s groundwater well field within the Equus Beds Aquifer.
- Funding will be utilized to continue to characterize current chloride conditions within the Equus Beds Aquifer, facilitating additional advancement of efforts to establish a chloride plume remediation project.

Program Budget

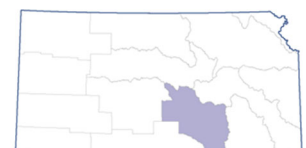
Expenditures	FY2024	FY2024	FY2025	FY2025	FY2025
	Approved	Adjusted w/cf	Appropriation	HB2302 Transfer	Total Budget Expenditures
Other Assistance	\$50,000	\$100,000	\$50,000	\$25,000	\$75,000
Total Expenditures	\$50,000	\$100,000	\$50,000	\$25,000	\$75,000

Additional Funding Resources

- U.S. Bureau of Reclamation
- City of Wichita
- Equus Beds Groundwater Management District #2

Consequences of not funding

Continued movement of the Equus Beds chloride plume towards the east-southeast from its current location between Burrton and Halstead, leading to further impacts with the City of Wichita’s groundwater well field, irrigation water supporting crop production, and other regional groundwater uses.



Water Planning and Implementation

State Water Plan Fund – Flood Response Study (1288)

Program Objective

The 2019 Special Legislative Committee on Flooding recommended funding for evaluation of flood risks in Kansas. The KWO is continuing efforts to leverage federal resources for completion of studies in flood prone areas of Kansas. Flood study efforts look to identify areas of recurring flooding, determine economic loss from these events, and identify potential mitigation projects that can lessen future flood damage. Resources for future flood study-related efforts would be supported in FY2025 through Assessment and Evaluation funding.

KWO Program Activities

- KWO continues to pursue partnering opportunities with the federal government to leverage federal resources for flood study-related efforts. These study efforts would help to:
 - Identify areas of recurring damage and economic loss.
 - Identify potential mitigation strategies and projects that will lessen future damage.
 - Develop recommendations for future project implementation.

Program Budget

Expenditures	FY2024 Approved	FY2024 Adjusted w/cf	FY2025 Appropriation	FY2025 HB2302 Transfer	FY2025 Total Budget Expenditures
Contractual	\$200,000	\$400,000	\$ -	\$ -	\$ -
Total Expenditures	\$200,000	\$400,000	\$ -	\$ -	\$ -

Additional Funding Resources

- U.S. Army Corps of Engineers
- FEMA

Consequences of not funding

Continued loss of property and economic gain due to recurring flood damage. Potential loss of federal funding for implementation of mitigation efforts.

Water Planning and Implementation

State Water Plan Fund - Arbuckle Study (1289)

Program Objective

The Arbuckle formation is a resource heavily relied upon by a range of industries and municipalities in Kansas for fluid-waste disposal, oil production, storage, and fresh water. Historical disposal of fluids in the Arbuckle has been at sustainable to moderate rates. However, yearly tests of Class-I disposal wells indicate that pressure and static fluid levels have risen in the Arbuckle, particularly in south-central Kansas, decreasing the storage capacity, and therefore life expectancy, of the disposal receptacle and increasing pore pressure on deeper, connected rock formations. Recent elevated rates of fluid deposited in the Arbuckle have been associated with, and the likely catalyst for, the significant increase in seismicity in south-central Kansas since 2013. Additionally, if static fluid levels in the Arbuckle continue to rise, there is potential for them to exceed the basal depth of shallow aquifers in some critical areas in just a few years. Unanticipated or unknown hydrologic conduits could thus threaten these aquifers. The goal of the Arbuckle Study Group is to increase understanding of the storage capabilities of the Arbuckle and impacts of disposal activities, providing critical information to ensure that the resource is managed properly, the usable life of the Arbuckle is extended, and undesirable impacts are minimized.

Program Activities

The Kansas Water Office (KWO) was directed to facilitate a stakeholder group focused on initiating a study of the Arbuckle formation. This group has worked towards consensus regarding a study plan that addresses fundamental data needs to characterize the storage capabilities of the Arbuckle, emphasizing south-central Kansas as the primary study area. As part of that effort, the Kansas Geological Survey (KGS) began a preliminary study in 2021, "Preproposal for Study of Regional Arbuckle Properties in South Central Kansas; Now and Planning for the Future," to determine the accuracy and functionality of various measurement techniques for a future Arbuckle monitoring network by collecting static fluid level (SFL), density, and bottom-hole pressure (BHP) measurements at disposal wells that could be part of a longer-term, expanded monitoring network. Issues related to securing access to Class II wells suitable for data collection have caused delays from the original timeline, but the KGS is nearing completion of the preliminary study.

Recent Accomplishments

The Arbuckle Study Group met in January 2023. The KGS presented a study update that included a timeline of previous and ongoing study efforts; a review of previous well test analysis and implications for proposed methodologies for collecting bottom-hole pressure, static-fluid level, and density; results of the bottom-hole pressure and density profile tests contracted by the KGS at two Kansas Corporation Commission (KCC) wells in spring of 2022; and an analysis of historical disposal volumes and SFL in the Arbuckle. The KGS completed an interim report on the feasibility study in spring of 2023, which was shared with the Arbuckle Study Group. The Arbuckle Study Group met again in June 2023. The KGS presented updates on recent seismicity; Class I and II well testing; data collected from three additional Class II wells; proposed candidate wells for further data collection; additional analysis of disposal volumes and static fluid levels, including an assessment of the potential vulnerability of the Equus Beds; and future study plans.

Proposed Activities

- Complete the feasibility study final report and post it on the KGS website as an open-file report.
- Continue pursuing data collection (SFL, BHP, and density) in additional Class II wells identified as suitable candidates to provide reliable extrapolations between sample points and resolution on contour intervals.
- Revisit previously measured wells, as possible and necessary, to update SFL, BHP, and density datasets.
- Analyze data from measurements made in Class I and Class II wells to identify wells best suited to include in an Arbuckle well network for long-term sampling and monitoring.

Water Planning and Implementation

- Continue to fill critical data gaps by identifying either up to three wells that can be re-drilled and used as part a long-term monitoring network, or drill one new well in a location of maximum informational value in the Equus Beds.

Program Budget

Expenditures	FY2024	FY2024	FY2025	FY2025	FY2025
	Approved	Adjusted w/cf	Appropriation	HB2302 Transfer	Total Budget Expenditures
Contractual	\$150,000	\$360,000	\$150,000	\$150,000	\$300,000
Total Expenditures	\$150,000	\$360,000	\$150,000	\$150,000	\$300,000

Consequences of not Funding

Lack of understanding of the storage capabilities of the Arbuckle could lead to the resource being mismanaged, reducing the functional life of the resource, limiting its future use as a storage receptacle including possibly for carbon sequestration, and potentially raising the chances of surface and/or groundwater quality degradation and increased seismic activity associated with elevated fluid levels and pore pressures.

Water Planning and Implementation

State Water Plan Fund - Water Injection Dredging (1290)

Program Objective

The Kansas Water Office, in partnership with the U.S. Army Corps of Engineers (USACE), will implement a Water Injection Dredging (WID) demonstration project at Tuttle Creek Lake to promote sustainable long-term reservoir sediment management. WID is a process in which large volumes of water are injected at low pressure into the sediment bed near the bottom of the reservoir through the use of pumps and a series of nozzles located on a horizontal pipe positioned above the sediment bed. The injected water effectively fluidizes the sediment creating a density current that allows the sediment to flow by gravity to deeper areas. In the case of Tuttle Creek Lake, the proposed WID demonstration project will be aimed at moving the sediment toward the existing low-level outlet in the dam, and monitoring the flow of the density current through the outlet during controlled discharges.

The goal of the project is to demonstrate successful application of WID technology at Tuttle Creek Lake, with the ultimate goal of sustaining long-term use of Tuttle Creek Lake, and potentially other Kansas reservoirs, for all of its authorized purposes. The reservoir continues to lose capacity due to sedimentation at an accelerated rate. Recent estimates from the Kansas Water Office indicate that approximately 50% of Tuttle Creek Lake's original storage capacity has been lost due to sedimentation, with an estimated 5% of remaining storage lost in 2019 alone. Tuttle Creek Lake is a vital resource within the Kansas River Basin. The continued loss of capacity and impending impact to the authorized purposes is a major concern for the State of Kansas. Successful demonstration of WID technology at Tuttle Creek Lake will help to advance other innovative methods aimed at extending the life of reservoir storage in Kansas, including the use of WID with hydrosuction or other sustainable sediment management techniques.

KWO Proposed Activities

- The proposed demonstration project includes the following major components:
 - 1) Contractor agreement for the operation and lease of necessary WID equipment and vessel(s)
 - 2) Demonstration of the WID at Tuttle Creek Lake at different elevations and flow discharges
 - 3) Monitoring and evaluation of both the operational and environmental results
- Continue development of monitoring, implementation, and outreach plans in coordination with USACE. The KWO is currently engaged with USACE, agency partners, and stakeholders within the basin to discuss the project and develop the monitoring plan and strategies for measuring project success.
- KWO will continue its partnership with USACE to provide technical and financial resources for the upcoming demonstration, to potentially include WID procurement, stakeholder outreach, project planning and implementation, and onsite field data collection and analysis.
- Initiate the Tuttle Creek Lake WID Demonstration in late 2024 or early 2025 with multiple rounds of WID operation and monitoring under a variety of reservoir and seasonal conditions.

Program Accomplishments

- KWO continues to support USACE and their Engineer Research and Development Center (ERDC) with ongoing WID study.
- Through a Planning Assistance to States (PAS) agreement, KWO continues to provide cash and in-kind contributions, while leveraging federal funding. State contributions include technical services and support for field data collection, model development, testing and analysis necessary to move forward with the WID demonstration.
- Work completed by the state and federal partners in support of the WID study includes:
 - Water quality sampling and analysis of sediment samples taken from Tuttle Creek Lake.
 - Collection and analysis of velocity current transects at selected locations within the reservoir.
 - Completion of cross section surveys downstream of Tuttle Creek Lake pre- and post- flood storage releases in 2019 to assess sedimentation impacts.

Water Planning and Implementation

- Completion in 2019 of a partial lake multi-beam bathymetric survey to increase resolution of the reservoir bed in the area of the anticipated WID demonstration project and a full bathymetric survey of Tuttle Creek Lake in 2020.
 - Collection of surface sediment, sediment cores, and water samples at Tuttle Creek Lake and delivery to ERDC for sediment property analysis, fluidization testing, and elutriate testing.
 - Expansion of baseline condition monitoring on the Big Blue River below Tuttle Creek Lake.
 - Coordination of a Tuttle Creek Reservoir Water Injection Dredging Demonstration Research/Monitoring Needs Workshop in June 2022 to gather input for monitoring and assessing considerations related to WID effectiveness, environmental effects, and human use.
 - KWO and USACE met with representatives from the North Carolina State Ports Authority (NCSPA) in November 2022 for a demonstration of the NCSPA WID unit in Wilmington to help inform the planning process for the Tuttle Creek Lake WID Demonstration.
 - KWO completed an informal request for information (RFI) in early 2023 to assess options for WID acquisition and operation, which informed the decision to use the federal procurement process for selecting a contractor for the operation and lease of necessary WID equipment and vessel(s).
 - USACE developed a pre-demonstration sampling plan and signed an agreement with the USGS in February 2023 for pre-demonstration, baseline condition water quality sampling, monitoring, and suspended-sediment model development on the Big Blue and Kansas Rivers.
- Ongoing work and efforts planned to be completed in FY2024 by the state and federal partners in support of the WID study include:
 - Complete development of a Kansas River sediment transport model being refined by USACE.
 - Conduct additional stakeholder outreach and coordination.
 - Complete collection of baseline condition data and development of water quality models in preparation for the demonstration.
 - Complete development of implementation and monitoring plans for the WID demonstration, coordinating planning efforts with federal partners and local stakeholders.
 - Complete Environmental Assessment and water quality certification process.
 - Complete federal procurement process to select contractor for the operation and lease of necessary WID equipment and vessel(s).
 - The \$2,000,000 appropriated from the SWPF for the demonstration reflects the state’s contribution toward project planning and outreach, implementation, and monitoring and analysis of the demonstration. USACE received \$1.3 million in Federal Year 2022 and \$2.8 million in Federal Year 2023, for a total of \$4.1 million in federal funding for the project.

Program Budget

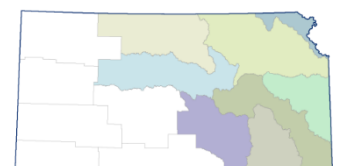
Expenditures	FY2024	FY2024 Adjusted	FY2025	FY2025	FY2025
	Approved	Supplemental	Appropriation	HB2302 Transfer	Total Budget Expenditures
Contractual	\$0	\$2,000,000	\$0	\$0	\$0
Total Expenditures	\$0	\$2,000,000	\$0	\$0	\$0

Additional Funding Resources

- U.S. Army Corps of Engineers

Consequences of not Funding

Continued loss of reservoir storage capacity and impending impact to Tuttle Creek Lake’s authorized purposes, including water supply.



Water Planning and Implementation

Republican River Water Conservation Project – Nebraska Money Fund cont.

Program Activities

The proviso also requires that the Director of the Kansas Water Office, in consultation with the local stakeholders in the basin, the Chief Engineer and the Secretary of Agriculture, shall expend such moneys in the Republican River water conservation projects – Nebraska moneys fund of the Kansas water office for water improvement projects in the Republican river basin as described in K.S.A. 2014 Supp. 82a-1804(g), and amendments thereto.

K.S.A. 82a-1804 (g) lists the type of projects that are eligible to be implemented with funds from the Republican River Water Conservation Projects-Nebraska Moneys Fund.

Projects can include:

- (1) Efficiency improvements to canals or laterals managed and paid for by an irrigation district or projects to improve the operational efficiency of management of such canals or laterals.
- (2) water use efficiency upgrades;
- (3) implementation of water conservation of irrigation and other types of water uses;
- (4) implementation of water management plans or actions by water rights holders;
- (5) water measurement flumes, meters, gauges, data collection platforms or related monitoring equipment and upgrades;
- (6) artificial recharge, funding a water transition assistance program; the purchase of water rights for stream recovery or aquifer restoration and cost share for state or federal conservation programs that save water;
- (7) maintenance of the channel and the tributaries of the Republican river;
- (8) reservoir maintenance or the purchase, lease, construction or other acquisition of existing or new storage space in reservoirs;
- (9) purchase, lease or other acquisition of a water right; and
- (10) expenses incurred to construct and operate off-stream storage.

Program Accomplishments

The Kansas Bostwick Irrigation District (KBID) is in the process of converting portions of their remaining open irrigation canals to a buried pipe system. As of FY 2021, KBID has completed five installments of the canal project, which included a total of 2.79 miles of open irrigation canals eliminated in FY 2021. During FY 2022, KBID has moved to the sixth installment, converting the 50.7 – Courtland 5th Canal to a buried pipe system, eliminating 2.90 miles of open canal.

Program Budget

	FY2024 Budget	FY2025 Budget
<i>Contractual</i>	\$200,000	\$300,000
<i>Total Expenditures</i>	\$200,000	\$300,000

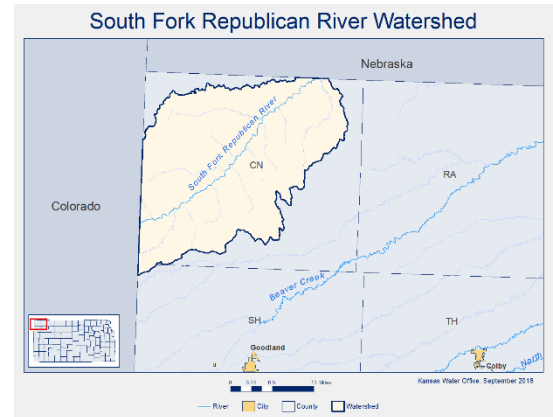
Water Planning and Implementation

Republican River Water Conservation Project – Colorado Money Fund

Program Objective

The South Fork Republican River Basin in Northwest Kansas has historically not received the water to which it is entitled under the Republican River Compact due to overdevelopment in Colorado. In August of 2018, the states of Kansas and Colorado reached a settlement regarding past compact violations in Colorado. That agreement resulted in a transfer of \$2 million in funds from Colorado to Kansas during Fiscal Year 2019.

K.S.A. 82a-1804 (d) establishes the Republican River Water Conservation Projects — Colorado Money Fund to be administered by the director of the Kansas Water Office. Money received from Colorado will be deposited in this fund to be used in the Upper Republican River Basin. Paragraph 5 of the agreement signed by Governors and Attorneys General from both Kansas and Colorado states that “Kansas agrees to pursue a good faith effort to spend the \$2 million paid . . . for the benefit of the South Fork of the Republican River within Kansas in maintaining compliance with the Compact and the FSS.”



Program Activities

The Kansas Water Office and the Kansas Department of Agriculture have sought input from stakeholders within the region on the activities, which are allowed by state statute, will provide the most benefit to the region.

K.S.A. 82a-1804 (g) lists the type of projects that are eligible to be implemented with funds from the Republican River Water Conservation Projects-Colorado Money Fund. Projects can include:

- (1) Efficiency improvements to canals or laterals managed and paid for by an irrigation district or projects to improve the operational efficiency of management of such canals or laterals.
- (2) water use efficiency upgrades;
- (3) implementation of water conservation of irrigation and other types of water uses;
- (4) implementation of water management plans or actions by water rights holders;
- (5) water measurement flumes, meters, gauges, data collection platforms or related monitoring equipment and upgrades;
- (6) artificial recharge, funding a water transition assistance program; the purchase of water rights for stream recovery or aquifer restoration and cost share for state or federal conservation programs that save water;
- (7) maintenance of the channel and the tributaries of the Republican river;
- (8) reservoir maintenance or the purchase, lease, construction or other acquisition of existing or new storage space in reservoirs;
- (9) purchase, lease or other acquisition of a water right; and
- (10) expenses incurred to construct and operate off-stream storage.

Program Accomplishments

- During Fiscal Year 2020 and 2021, a total of \$143,224.65 was expended for 13 producers.
 - Cost-share projects included soil moisture probes, nozzle packages, pivot control systems, aerial imagery, variable-rate irrigation systems, and electrical conductivity (EC) soil mapping.
- In FY 2021, \$500,000 of the original \$2 million was transferred to Cheyenne County Conservation District to be leveraged for a Regional Conservation Partnership Program (RCPP) project through NRCS. The RCPP was approved in April 2021 providing \$2,766,243 in federal funds for the project.
- During Fiscal Year 2022, \$211,360 was committed to 15 producers for the implementation of irrigation technologies with the goal of improving efficiency and reducing water use in the South Fork Republican basin.

Water Planning and Implementation

Republican River Water Conservation Project – Colorado Money Fund cont.

- Planned work in FY 2022 and FY 2023 includes continued cost-share for irrigation technologies, as well as the identification of potential locations and possible implementation of low-head dam projects within the region, in partnership with the Kansas Department of Wildlife and Parks.

Program Budget

	FY2024 Budget	FY2025 Budget
<i>Contractual</i>	\$600,000	\$500,000
<i>Total Expenditures</i>	\$600,000	\$500,000

Public Water Supply Program

The Kansas Water Office (KWO) administers certain water supply programs to ensure an adequate supply of water for Kansans receiving water from state owned storage in federal and state reservoirs. These programs include: The Water Marketing Program, the Water Assurance Program, Lower Smoky Hill Access District and the public water supply component of the Multipurpose Small Lakes Program. In addition, State Water Plan Funds are used to pay for operation and maintenance (O&M) of water supply storage purchased from the U.S. Army Corps of Engineers for which there is no active user.

KWO has developed the Public Water Supply Program Comprehensive Capital Development (CCDP) Plan in order to account for all revenue and expenses related to the State's public water supply storage. The 2017 CCDP was approved in May 2017 by the Kansas Water Authority. The KWO is currently in the process of updating this plan. The plan identifies short-term and long-term needs associated with state-owned storage supply, outlines a debt pay down schedule, and identifies high priority Reservoir Protection and Restoration Projects. The CCDP is included in its entirety as part of the Budget Submission in order to provide additional detail regarding the Public Water Supply Program.

Responsibilities of a fulltime Chief of Hydrology, and environmental scientists currently provide direct support for the public water supply program. These six positions are 100% funded by the Public Water Supply program (62200) and provide the technical, operational, and contract management functions of the Water Marketing, Water Assurance, and Access District programs. In addition, the Director, Assistant Director, Chief Fiscal Officer, and five administrative staff also provide agency support to operate and administer the public water supply programs for a total of 10 FTE and 0.5 Non-FTEs which are funded by the Water Marketing fund.

SALARIES AND WAGES: A total of 10 FTE's and 0.5 Non-FTE are budgeted to be funded by the PWS - Water Marketing Program.

Current Year FY2024: \$992,149 - Salaries for 10 FTE, 0.5 non-FTE employees and increased benefit costs are budgeted in FY2024.

Budget Year FY2025: \$985,219 - Salaries for 10 FTE, 0.5 non-FTE employees and increased benefit costs are budgeted in FY2024.

CONTRACTUAL SERVICES: Total contractual expenditures in the Water Marketing, Water Assurance and Lower Smoky Hill Water Supply Access programs include a portion of basic agency operations such as communications, rent, travel, information technology and printing, as well as contractual services to cover the costs for operation and maintenance, protection and restoration of water storage space purchased in federal lakes from the U.S. Army Corps of Engineers.

Current Year FY2024: \$5,797,035 - This amount includes the costs for operation and maintenance, protection and restoration of water storage space purchased in federal lakes from the U.S. Army Corps of Engineers.

Budget Year FY2025: \$8,673,686 - This amount includes the costs for operation and maintenance, protection and restoration of water storage space purchased in federal lakes from the U.S. Army Corps of Engineers.

Public Water Supply Program

ACCOUNT CODES 530000-539999 COMMODITIES: Total commodities expenditures in Water Marketing include office supplies and fuel for state and rental vehicles.

Current Year FY2024: \$4,300 - Operating expenses associated with office supplies and fuel.

Budget Year FY2025: \$4,300 - Operating expenses associated with office supplies and fuel.

ACCOUNT CODES 540000-549999 – CAPITAL OUTLAY: Total commodities expenditures in Water Marketing include network software with a portion of ARCGIS/ESRI, data storage back-up, office/computer related materials.

Current Year FY2024: \$5,800 - Operating expenses associated with software and computer related materials.

Budget Year FY2025: \$5,800 - Operating expenses associated with software and computer related materials.

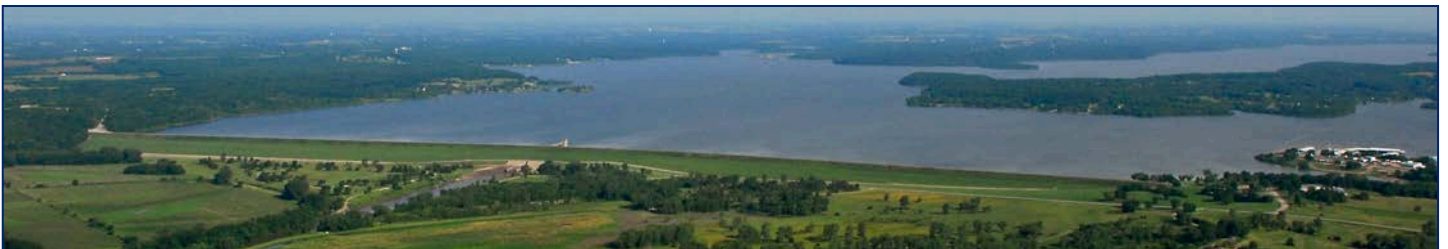
ACCOUNT CODES 560000 – DEBT SERVICE

Current Year FY2024: \$0

Budget Year FY2025: \$0



**Public Water Supply Program
Comprehensive Capital Development Plan
2017**



**Approved by the Kansas Water Authority
May 18, 2017**

900 SW Jackson Street, Topeka, KS 66612 - (785) 296-3185 - www.kwo.org

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EXECUTIVE SUMMARY

The Kansas Water Office (KWO) operates the Kansas Water Marketing and Water Assurance programs as part of its Public Water Supply Program. Pursuant to K.S.A. 82a-1308, the KWO has continued to update and publish the *Water Marketing Capital Development and Storage Maintenance Plan*. The purpose of this plan is to provide for the long-term planning of future Water Marketing Program needs, including acquisition of all the water supply storage under federal contracts, potential new storage development and protection and restoration of the storage owned by the State. Since 2017, this plan has only included the revenues and expenditures of the marketing program.

KWO has developed the Public Water Supply Program Comprehensive Capital Development (CCDP) Plan in order to account for all revenue and expenses related to the State's public water supply storage. The CCDP interconnects additional funding sources related to state-owned public water supply (PWS) storage, including the Water Assurance Program and State Water Plan funds specifically tied to PWS storage, as included herein. The CCDP also includes a detailed breakdown of the specific funding sources and amounts currently tied to each separate Kansas federal reservoir.

As part the Reservoir Roadmap completed in 2010 by the KWO, the 2014 State Water Plan, as well as the Vision for the Future of Water Supply in Kansas, the development of long-term plans for securing, protecting, and restoring Kansas water supplies into the future was highlighted as a major need in Kansas. The specific challenges to managing reservoir water supplies include protecting the reservoir storage by decreasing sedimentation, restoring storage lost to sedimentation at key reservoirs, and identifying a method to pay for unfunded storage and operation and maintenance costs.

The 2013 *Water Marketing Capital Development and Storage Maintenance Plan* for the first time included recommendations for expenditures related to reservoir restoration at John Redmond Reservoir. As the reservoirs containing state-owned storage supply continue to age, the need to identify specific projects and funding for reservoir protection and restoration projects continues to grow. The primary purpose of the CCDP is to serve as an enhanced planning tool to identify specific sources of revenue for Reservoir Protection and Restoration (P&R) activities. Potential benefits for these activities extend beyond the water marketing program users, and thus, the CCDP helps to identify additional sources of funding for P&R project implementation.

An additional purpose of the CCDP is to promote project planning and communication of funding needs for projects that will have the greatest benefit to the PWS program. The CCDP includes a shorter-term plan to utilize projected program revenues for identified high priority P&R projects. The KWO is currently working to develop a "Master Plan" that will include additional detail related to the P&R activities planned under the CCDP based on the specific funding amounts and prioritized projects.

SECTION 1 - OVERVIEW

The Public Water Supply Program Comprehensive Capital Development (CCDP) Plan includes all funding sources and expenditures related to the acquisition, operation, maintenance, protection and restoration of the state-owned surface water supply storage. Kansas has contracts with the Corps for purchase of water supply storage in fourteen (14) reservoirs; twelve (12) of those have storage currently committed to, and being paid for by, the customers of the Water Marketing Program, eight (8) of the reservoirs have storage that has been sold to Assurance Districts for district members, and five (5) of the reservoirs have Future Use storage that has been purchased by the State, but has not yet been called into service.

The table below includes the breakdown by reservoir of the Water Supply Storage. The storage amounts in the table, in acre-feet, are based on those included in KWO's "Surplus Water Available in Water Marketing Program Lakes Calendar Year 2017", and take into account annual sedimentation rate at each reservoir.

	Water Supply Storage (2017)					
	Water Quality/Other	Water Marketing	Water Assurance	Access District	Reserve Capacity	Future Use
Big Hill		8,074				14,479
Clinton	22,341	56,433				37,583
Council Grove	9,591	18,374	6,262		8,081	
Elk City	4,955	20,219			10,020	
Hillsdale	16,794	18,791				40,543
John Redmond	15,054	43,646	4,500			
Kanopolis	23,782	10,448		10,305		
Marion	28,616	36,503	343		14,292	
Melvern	97,413	14,719	10,660		25,884	
Milford		56,974	67,160			242,260
Perry			32,030			160,113
Pomona	13,779	801	12,457		25,679	
Toronto		400				
Tuttle Creek	135,698		77,919		16,301	
Total	368,023	285,382	211,331	10,305	100,257	494,978

Reservoir Storage Pools

As noted in the table above, each of the water supply reservoirs are separated into different components, or pools, based on the designated use of the storage. Definitions of each of the storage pool designations are included herein. Also, as an example, the chart on the following page has been included to indicate the current percentage breakdown of the storage pools in Council Grove Lake.

Water Quality/Other

The Water Quality pool is utilized to make established minimum releases intended to maintain flow in the stream below the lake. The Corps retains ownership of this storage. The Other pool includes storage that has been contracted by the Corps to a local water supplier and storage that has, like the Water Quality pool, been retained by the Corps. Since the State does not own either of these pools, for the purposes of the CCDP, these two pools are grouped together herein.

Water Marketing

This storage pool is owned by the State through contract with the Corps, and is utilized to serve the long-term needs of municipal and industrial users who have marketing contracts with KWO.

Water Assurance

This storage pool has been purchased from the State by an assurance district to provide district members (municipal and industrial water right holders on mainstem rivers below federal reservoirs) with an assurance of a water supply during times of low natural flow. Releases are made by the Corps as prescribed in operations agreements with KWO and each assurance district.

Access District

This storage pool has been purchased by the Access District in accordance with the purchase contract between the KWO and the Access District. The water supply storage purchased by the Access District can supplement downstream flows to provide the ability for Access District members to make use of their reasonable and justified authorized quantities under their water rights through drought conditions.

Reserve Capacity

The Reserve Capacity pool is storage within the water supply pool that has been purchased and called into service by the State, but is not contracted to marketing or assurance customers.

Future Use

Future Use storage is considered storage that is not currently in service. Some of the water supply contracts between the Corps and the KWO allow the State to defer payments on the storage until the storage is needed. The Corps retains ownership of Future Use storage until the State calls it into service. As shown in the table on Page 4, there are currently five (5) reservoirs containing Future Use storage.

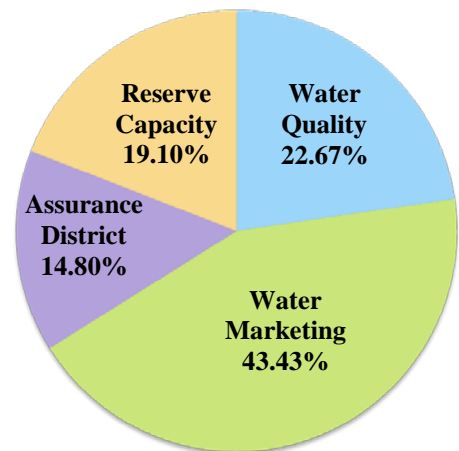


Figure 1. Reservoir Storage Pool Breakdown for Council Grove Lake

FUNDING SOURCES

The CCDP interconnects all funding sources related to state-owned public water supply storage. For the purposes of this plan, the following funding sources are represented as part of the comprehensive plan and are further described herein: State Water Plan Fund, Water Marketing Fund, Water Assurance Fund, and Access District Fund.

State Water Plan Fund

The State Water Plan Fund (SWPF) was created by the 1989 Legislature to provide a permanent, dedicated and stable source of funding for water-related programs and projects identified in the Kansas Water Plan. The statutory authorization for the SWPF is K.S.A. 82a-951, and actual allocations of funds are made by the Legislature on an annual basis. The fund includes a mix of fees, State General Fund (SGF) and demand transfers provided annually to finance projects and programs to implement the State Water Plan. Beginning in 2006, an annual transfer from the SGF in the amount of \$6,000,000 was made to the SWPF for water-related projects, along with an additional transfer of \$2,000,000 from the Economic Development Initiatives Fund (EDIF). These transfers to the SWPF have not been made in full since 2008.

A number of water-related agencies receive funding from the SWPF. Requests for funding from the SWPF are made by agencies through the budget process and are coordinated by the Kansas Water Office. These requests are reviewed by the Kansas Water Authority, which recommends funding levels to the Governor and the Legislature.

Water Marketing Fund

The Water Marketing Fund receives money from revenue collected on water supplied under contracts with public water suppliers and industries from state-owned storage in federal reservoirs. Over half of the state's population is served directly or indirectly by Water Marketing contracts. The majority of the revenue is received in January and February of each year, and is used to pay the Corps of Engineers for the principal and interest costs associated with storage construction and operation and maintenance costs of the reservoirs. The majority of the expenditures are paid in September and October of each year.

A portion of the Water Marketing fund is also utilized to pay the costs associated with the State's administration and enforcement of the program. In addition, funds are transferred into the Water Marketing Fund from the Water Assurance Fund and the Access District Fund to cover the associated portion of the administrative costs, as described herein.

Water Assurance Fund

The Water Assurance Fund receives money from three water assurance districts. The purpose of the Water Assurance Program is to allow for coordinated operation of water storage space in federal reservoirs to satisfy downstream municipal and industrial water rights during drought conditions. Water right holders are therefore assured to receive enhanced flow during times of drought while the state operates the reservoirs in a basin as a system for increased efficiency in water delivery.

The districts are charged for the costs incurred by the State for both principal and interest associated with storage construction and operation and maintenance of the storage dedicated to the use of the districts. Payments from the assurance districts are passed through to the Corps of Engineers for principal and interest and operation and maintenance costs. In addition, the districts are charged for the cost to administer and enforce the program. These funds are transferred to the Water Marketing Fund to cover a portion of the cost of positions funded by the Water Marketing Fund. A small amount is also transferred to the SGF to repay Kansas Department of Agriculture for the Division of Water Resource's costs to assist with the program's administration.

Access District Fund

The Access District Fund receives money from the Lower Smoky Hill Water Supply Access District. In 2011, legislation was passed for the Lower Smoky Hill Water Supply Access Program (K.S.A 82a-2301 et seq., as amended), which was a step toward drought contingency for surface water users below Kanopolis Reservoir. The legislation allowed surface water right holders below Kanopolis Reservoir and the City of Salina to voluntarily join together to obtain storage in the lake to cover the desired portion of their authorized water right quantities.

In 2016, the Lower Smoky Hill Water Supply Access District was formed, and the Access District purchased a portion of the water supply pool from Kanopolis Reservoir through a lump sum payment to the State in accordance with the purchase contract between the KWO and the Access District. The water supply storage in Kanopolis purchased by the Access District can be utilized to supplement the Smoky Hill River streamflow to

provide the ability for Access District members to make use of their reasonable and justified authorized quantities under their water rights through drought conditions.

The Access District is charged for the cost incurred by the State for operation and maintenance of the portion of storage dedicated to the use of the district. Payments from the Access District are passed through to the Corps of Engineers for operation and maintenance costs. In addition, the Access District is charged for the cost to administer and enforce the program. These funds are transferred to the Water Marketing Fund to cover a portion of the cost of positions funded by the Water Marketing Fund.

PUBLIC WATER SUPPLY PROGRAM BUDGET OVERVIEW SUMMARY

To date, the KWO has developed and published the *Water Marketing Program Capital Development & Storage Maintenance Plan* which has provided for the long-term planning of future Program needs, including acquisition of all the water supply storage under federal contracts, potential new storage development and protection and restoration of the storage owned by the State. The purpose of this document is to replace the existing *Water Marketing Program Capital Development & Storage Maintenance Plan* by expanding the previously published plan to include all funding sources related to PWS storage acquisition, maintenance and protection.

The “Public Water Supply Program Comprehensive Capital Development Plan Budget Overview” is included as Appendix A of this plan. This document indicates the budgeted and projected revenues and expenditures for all funding sources related to the PWS program, as described in Section 1 of this plan. Sections 2 and 3 of this plan provide additional detail with regard to the revenues and expenses included in the Budget Overview. Other components included as part of the overview are described below.

“**Marketing Revenue for Master Plan**” – The amounts of this funding shown each year are planned to be utilized for paying down existing debt related to state-owned storage (Debt Paydown Funding) and for funding protection and restoration (P&R) projects (Protection & Restoration Funding). The funds are generated from water sales associated with marketing contracts, as well as a portion of Operational Reserve funds transferred from the previous year.

“**Master Plan PWS Capital Fund**” – Included at the bottom of the Budget Overview is a list of the planned P&R projects listed by associated funding source. These amounts depend on budgeted funds from all programs that are planned for the implementation of PWS capital projects, and vary in size, cost, and type. The projects planned for the current budget year are shown on the right-hand side of the page as “Master Plan PWS Projects”.

The KWO is currently working to develop a “Master Plan” that will include additional detail regarding the P&R activities planned under the CCDP. The P&R projects referenced in the Budget Overview will be based on detail provided in the Master Plan. Examples of P&R projects include streambank stabilization projects and best management practices (BMPs) to reduce sedimentation and improve water quality of the PWS storage at state-owned reservoirs. Section 6 of this plan includes a list of the P&R projects planned to be implemented as part of the PWS Capital Fund.

“**Long Term Model Projection Assumptions**” – Listed in the upper right-hand corner of the Budget Overview are the assumptions that have been included in the development of the CCDP. The assumptions are related to the following major components:

- Assumptions for Water Use Projections – A list of assumptions regarding future water use projections associated with the existing water marketing contracts that were utilized in the development of the current CCDP.

- Assumptions for Call-In Storage and Bonding – As part of the long-term planning related to debt service and future use storage, a call-in schedule has been developed and is included as a table on the Budget Overview page. The assumptions regarding bonding terms for the final calls for the associated future use storage are listed, as included in the development of the CCDP.
- Future Additions to Long-Term Plan – This list includes items for continued development as part of longer-term planning (beyond the projections included in Budget Overview). Included in the current list are the Future Use Storage call-ins for Milford and Perry reservoirs, which are not included in the current projections within the marketing program. KWO is continuing to develop a long-term strategy for this unfunded liability, which is discussed further in Section 7 of this plan.

“Future Use Storage – Call-In Schedule” – This table indicates the call-in schedule for the Future Use Storage associated with the reservoirs listed. The table includes the call year, the incremental acre-feet (AF) of future use storage associated with the specific call, and the percent of storage in service. The schedule is part of the assumptions built into the long-term CCDP.

“Budgeted Debt Paydown (Projected)”– This table indicates the planned debt paydown by year that has been incorporated into the current CCDP. The planned debt paydown is indicated by reservoir, and refers to the debt payoff associated with the existing purchase contracts for storage. The storage purchase contracts for reservoirs in which there is future use storage are further indicated as either the original contract amount (not including Future Use Storage purchase), or a number to indicate paying off the debt associated with an incremental call-in of future use storage. The debt paydown schedule is projected based on the CCDP, and depends on the amount of marketing revenue available from the previous year of water sales. For planning purposes, the debt paydown schedule shown on the Budget Overview sheet has been utilized for the development of the water marketing program variable rate schedule as shown.

“Water Marketing Program Variable Rate”– This chart indicates the projected marketing variable rate based on the current CCDP. By statute, the Kansas Water Authority approves the variable rate for marketing contracts on an annual basis. The Budget Overview sheet will be updated annually based on the approved variable rate for the current calendar year.

“2018 Revenue Requirements All Programs (Projected)”– The pie chart on the Budget Overview sheet indicates the total amount of revenue provided by all programs as included in the CCDP for the indicated year. The chart breaks down the revenue requirements into the following categories: Total Principal & Interest (P&I), Total Operation & Maintenance (O&M), Administration & Enforcement (A&E), Total Protection & Restoration (P&R), and Debt Paydown.

SECTION 2 – EXPENDITURES

The tables in Appendix B summarize the expenses of all of the principal and interest payments and operation and maintenance costs which are paid to the Corps of Engineers annually. The administration and enforcement costs to the Programs are those incurred by the Kansas Water Office (KWO) and the Division of Water Resources, Department of Agriculture. The table also includes a summary of the budgeted and projected expenses for reservoir protection and restoration projects planned to be funded by all programs.

Principal and Interest to Corps

The State is obligated to fully pay the capital costs of the water supply storage assigned to the all of the PWS Programs – including the Water Marketing, Water Assurance, and Access District programs. The contracts

with the federal government typically give the State 50 years to pay the costs associated with the purchase of all of the contracted storage. Amortization schedules are included in each contract.

In five reservoirs, (Big Hill, Clinton, Hillsdale, Milford and Perry) the state has been able to delay payment until additional storage is needed and the storage is called into service. An immediate payment is made on the principal and interest; the operation and maintenance costs would be incurred in the following year. This storage that is not in service is referred to as Future Use storage.

The Principal and Interest (P&I) costs paid by each program are associated with the amount of water supply storage in each reservoir designated to each program by contract. The CCDP spreadsheet model includes a separate tab for each reservoir, which includes the percentage breakdown of the designated storage pools. Each tab includes the amount of P&I paid by the associated PWS program.

Operation and Maintenance

The Water Marketing Program, Assurance Program and Access District Program pay the annual operation, maintenance and repair costs incurred by the Corps of Engineers for that portion of the storage space designated to each program. In addition to these three programs, State Water Plan funds are utilized to pay the annual operation and maintenance costs associated with the portion of the state-owned storage in Reserve Capacity. The operation and maintenance costs vary from year to year and by reservoir. The CCDP is updated annually to include current cost estimates for O&M submitted to the KWO by the Corps. In past years, actual billings have been very close to the estimates. Operation and maintenance costs by reservoir are shown in Table 6.

Administration and Enforcement

The Water Marketing Program pays for administration and enforcement costs to the state to operate and administer the Program. The Assurance District Program (directly through the Marketing Fund) and Access District Program also pay a small portion of administration and enforcement costs as shown in Table 1. Costs have increased in the last few years due to salaries and wages for employees being shifted from the State General Fund to the Water Marketing Fund as well as an increase in KWO operating expenses. Annual expenses are shown in Table 1.

Reservoir Restoration and Protection

A major component of the PWS Comprehensive Capital Development Plan is the budgeting and planning for projects that will restore and protect the water supply storage in the state-owned reservoirs. Sediment deposition reduces the water supply yield from a reservoir. As part of the 50-year Vision for the Future of Water in Kansas, PWS capital projects, such as streambank stabilization projects above the reservoirs, were identified as a need in order to meet long-term water public water supply needs in Kansas. The storage that the state owns in these reservoirs is considered an asset, and management of these assets includes maintenance of the storage to ensure long-term viability.

As indicated in Table 1, the Water Marketing Fund and State Water Plan fund will continue to pay for the John Redmond Bond for the next several years. This bond was utilized to pay for the costs of reservoir restoration at John Redmond. Additional P&R projects will be identified for funding through the Master Plan.

SECTION 3 - REVENUE

Revenue for the PWS Program comes from water sales, reimbursement for administration and enforcement expenses from the Water Assurance Program and the Access District Program, and occasional use of funds from specific use accounts.

Projected Annual Water Marketing Program Water Use (Table 3)

Projected annual water marketing program revenue is dependent upon the quantity of water projected to be billed to water marketing customers into the future. The estimated billable quantities are based on water paid for historically by each customer, including increases in water paid for due to graduated use schedule increases, projected into the future using a linear equation.

In projecting future years, the increase in the variable rate quantities and the decrease in capped rate quantities are based on the assumption that when the term of the capped rate contracts end, the contracts will be renewed as variable rate contracts with the same quantity as the capped rate contracts. The exception to this is the Westar contract at Milford for Jeffrey Energy Center which expires in 2022. This plan projects this contract will not be renewed.

Additional assumptions with regard to water use projections are listed on the Budget Overview sheet, and are made a part of this CCDP as follows:

- The existing capped rate contracts for Douglas County RWD #4 and Douglas County RWD #5 end in 2019, and are assumed not to be renewed.
- The Wolf Creek marketing contract ending in 2017 will be renewed as a variable rate contract with the same quantity as the current capped rate contract.

Revenue from Capped Contract Water Sales

Initial Water Marketing Program legislation (1974) established a maximum rate for a contract at \$0.10 per 1,000 gallons of raw water. All contracts prior to March 17, 1983 are capped at the \$0.10 per 1,000 gallon rate. Projected (2017 - 2023) annual revenue from the capped rate contracts is based on the estimated billable quantity in Table 3 multiplied by \$0.10/1,000 gallons. Between 2018 and 2023, this revenue line decreases as the capped rate contracts expire.

Revenue from Variable Rate Contract Water Sales

The rate for water paid for under a variable rate contract is set using the factors prescribed by K.S.A. 82a-1308a. Projected annual revenue from the variable rate contracts is based on the estimated billable quantity in Table 3 multiplied by the approved marketing variable rate. The variable rate is subject to annual review and approval.

Revenue from Administration and Enforcement

The Water Marketing Fund pays the expenses associated with administration (salary and operations) of the Assurance Program, as well as the Marketing Program. The Water Marketing Program is reimbursed for administration and enforcement costs incurred by the Water Assurance Program, which is included as "Assurance A&E Transfer" in Table 2.

Revenue from Operational Reserve Transfer

As shown in the Budget Overview table, this CCDP proposes to utilize the existing Operational Reserve account to transfer excess funds generated from the previous year's water sales associated with marketing contracts. The amount transferred is available to be utilized for program expenses. The projected annual Operation Reserve amounts are shown in Table 2.

Revenue from State Water Plan Fund

Table 2 includes the revenue provided by the State Water Plan (SWP) fund for PWS program needs. As mentioned in the previous section, the State Water Plan Fund is utilized to pay the operation and maintenance costs from the Corps that is charged to the Marketing Program for the portion of storage designated as Reserve Capacity. In addition, State Water Plan funds are utilized for reservoir protection and restoration projects. The goal of these projects is to continue monitoring and assessment work necessary to maintain water supply storage, as well as the planning and implementation of projects that will serve to restore and protect the storage. As shown in the Budget Overview, State Water Plan funds were budgeted in 2017 for the following projects tied to reservoir P&R:

John Redmond Bond Payment – In 2014, the Legislature approved a \$20 million plan to dredge John Redmond. The dredging portion of the project was completed in 2016, restoring a portion of the reservoir water supply storage pool. The cost for the project was bonded and State Water Plan funds have been dedicated to support approximately 75% of the annual bond payment, with the Water Marketing Program paying the remaining 25%. The State Water Plan funds utilized for this payment are shown as revenue in the Budget Overview and Table 1 in Appendix B.

Tuttle Streambank Stabilization Projects – In 2016 and 2017, a portion of State Water Plan funds (\$400,000 each year) were allocated to fund streambank stabilization projects above Tuttle Creek Lake in an effort to reduce sediment entering the lake from highly eroding streambank sites above the reservoir. At this time, no additional funding is projected for this project from the SWP; however, as part of the Vision implementation plan, efforts to obtain additional funding for this project are on-going.

On-Going Statewide Monitoring & Assessment – The budgeted amounts from the State Water Plan are shown in the Budget Overview for this ongoing monitoring and assessment work related to the water supply storage in state-owned reservoirs. This includes support for LiDAR development/enhancement, streamgaging, sediment monitoring studies, and funding for bathymetric surveys.

John Redmond Bathymetric & Sediment Monitoring – The budgeted amounts for bathymetric survey information/analysis and sediment monitoring studies at and above John Redmond are shown for 2017 – 2019.

Revenue from Water Assurance Fund

Table 2 includes the revenue provided by the Water Assurance program for PWS program needs. The State is obligated to fully pay the capital costs of the water supply storage assigned to the all of the PWS Programs – including the Water Marketing, Water Assurance, and Access District programs. The portion of principal and interest and operation and maintenance payments made by the Water Assurance Program are represented in Table 2 as PWS program revenue.

Revenue from Access District

Table 2 includes the revenue provided by the Access District for PWS program needs. In accordance with the agreement between KWO and the Access District, the Access District provides payment for a portion of the annual principal and interest and operation and maintenance costs associated with the purchased storage in Kanopolis Lake. The agreement set the annual principal and interest payments at a fixed amount of \$43,724 for 20 years, beginning in 2017.

The Access District is also obligated to pay the portion of operation and maintenance costs passed on to KWO from the Corps for the portion of purchased storage in Kanopolis. These payments begin in 2018.

The Access District also makes an annual payment to KWO for program administration and enforcement. The agreement set the beginning A&E payment of \$15,000, with a 4% annual increase.

The amount of revenue shown for the Access District in 2017 reflects the lump sum payment in the amount of \$2,477,067 made by the Lower Smoky Hill River Access District, plus the principal and interest and first payment of \$15,000 for A&E costs.

SECTION 4 – FUTURE USE STORAGE

Future Use storage is considered storage that is not currently in service. Some of the water supply contracts between the Corps and the KWO allow the State to defer payments on the storage until the storage is needed. The Corps retains ownership of Future Use storage until the State calls that storage into service. As shown on the table in Section 1, there is currently future use storage in Big Hill, Clinton, Hillsdale, Milford and Perry Lakes.

The future use storage in Big Hill, Milford and Perry Lakes has not been called into service because no anticipated additional marketing customers have been identified. Of these three lakes, only Milford Lake supports an existing marketing customer, which is Westar's Jeffrey plant. This marketing contract ends in 2022, and is not anticipated to be renewed. For Big Hill and Perry reservoirs, the Water Marketing Program is not paying the Corps of Engineers capital cost or operation and maintenance costs nor is the storage committed to users of the Water Marketing Program. However, the State is committed by contract with the Corps of Engineers to purchase this storage within 50 years of the first use of the reservoir, or to renegotiate contracts. This storage was identified in an independent program review as an unfunded liability to the Water Marketing Program. Interest continues to accrue against the capital costs prior to calling it into service.

Future Use Storage – Call Schedule

The 2014 *Water Marketing Program Capital Development & Storage Maintenance Plan* included a schedule to call all of the remaining future use storage in Clinton, Hillsdale and Big Hill reservoirs into service by the end of their respective contract terms. The costs associated with calling in future use storage in these reservoirs will be paid by the Water Marketing Program. The schedule leaves a significant increment, hence a significant ending payment for Hillsdale Reservoir (2031), Clinton Reservoir (2027) and Big Hill (2029). The long-term model utilized for the CCDP includes the assumption that the payment for the final future use calls for these three reservoirs will be bonded in order to prevent a spike in the required marketing program variable rate. A 20 year payoff would lessen the impact of those final increment calls and allow payoff during a period when more customers will be paying the variable rate. As stated on the Budget Overview, the bonds are assumed to be financed over a 20-year period at 5% interest.

As part of the development of this CCDP, KWO evaluated the 2014 call schedule. The intent was to evaluate the long-term stability of the marketing program to fund the future use storage calls, and to determine whether modifications to the current call schedule would alleviate the long-term debt service to the program. This plan proposes a modified call schedule as follows, which includes two changes to the previous call schedule (highlighted in yellow).

Future Use Storage – Proposed Call Schedule

Calendar Year	BIG HILL RESERVOIR			CLINTON RESERVOIR			HILLSDALE RESERVOIR			MILFORD RESERVOIR			PERRY RESERVOIR		
	AF Call	Total AF	% in Service	AF Call	Total AF	% in Service	AF Call	Total AF	% in Service	AF Call	Total AF	% in Service	AF Call	Total AF	% in Service
2010		9,200	35.80		53,520	60.00		13,250	25.00		101,650	33.88		25,000	16.67
2014							3,533	16,783	31.67						
2020				8,900	62,420	70.00	3,533	20,316	38.33						
2024	7,200	16,400	63.81												
2025							10,000	30,316	57.20						
2027				26,780	89,200	100.00									
2029	9,300	25,700	100.00												
2030							22,684	53,000	100.00						
2034										198,350	300,000	100.00			
2041													125,000	150,000	100.00

The first proposed modification is to the call schedule for Hillsdale Lake. The previous schedule included calling in 3,534 AF of future use storage in 2025. This plan proposes calling in an additional 6,466 AF of future use storage in 2025, for a total of 10,000 for that incremental call. This modification saves the State significant principal and interest costs associated with bonding the final call, and provides more stability for the marketing program (see Marketing Rate section).

The second proposed modification includes the addition of an incremental call of 7,200 AF of future use storage in Big Hill in 2024. As with the Hillsdale call schedule modification, this incremental call will provide significant savings to the marketing program in principal and interest costs associated with the final call and benefits the marketing program variable rate structure after the final call year.

Unfunded Liability - Perry and Milford Reservoirs Future Use Storage

As discussed above, this plan includes a schedule to call all of the remaining future use storage in Clinton, Hillsdale and Big Hill reservoirs into service by the end of their respective contract terms. Perry and Milford reservoirs provide important support to the Kansas River system; as such, it is anticipated that a portion of the future use storage would be acquired and dedicated to the use of the Kansas River Water Assurance District (KRWAD).

Based on projected future water supply use needs of the KRWAD, additional assurance storage will not be needed before the required future use storage calls for Milford (2034) and Perry (2041). After the Jeffrey (Westar) contract ends in 2022, no water marketing customers are anticipated to be served by the marketing storage in Milford Lake at this time. This creates a time gap between the call in of future use storage in Milford and Perry and the need for the associated storage. The KWO is continuing the development of a strategy to fund the future use storage calls at Milford and Perry. The development of a plan for this unfunded liability will be incorporated into future updates of this CCDP (see Section 7 Future Additions to Plan).

SECTION 5 – WATER MARKETING RATE

The purpose of the Water Marketing rate as established in 1983, and continuing today, is to insure that the revenue into the Program is adequate to meet the expected expenses of the Program. Those expenses include annual payments for principal and interest on storage under federal contract, operation and maintenance cost for that storage and the State’s administration and enforcement costs associated with operating the Program (as included in Section 2 of this plan).

The Water Marketing Program operates on a cash basis, with a variable rate set each year that is adequate to meet the expected expenses. Currently, seventy five percent of water paid for under the Water Marketing Program is by customers with contracts that predate the 1983 establishment of the current variable rate structure, such that their rate is capped at \$0.10; revenue collected from those contracts makes up over half of the Program total revenue.

The variable rate under which the remaining 25% of water paid for is set using the factors shown in the text box below. The fifth component, “an amount necessary to meet the needs of the *Water Marketing Program Capital Development and Storage Maintenance Plan* as approved by the Kansas Water Authority”, is the most significant factor to ensure sufficient revenue is available to meet the needs of the Program.

The *Capital Development and Storage Maintenance Plan* was established as a way to look at the total needs of the Program and to determine the appropriate variable rate under the Water Marketing Program. (See text box, this page). The Water Marketing rate for calendar year 2018 is \$0.392.

K.S.A. 82a-1308a sets forth the procedure for the annual establishment of the rate to be charged for water under the Water Marketing Program. The annual rate is based upon computation of five components described in the law, as follows:

1. An amount necessary to repay the amortized capital costs associated with the state’s conservation water supply capacity. (capital cost component)
2. An amount as interest on money advanced from the State General Fund for the Water Marketing Program to initially acquire storage space. (interest component)
3. Administration and enforcement expenses. (A&E component)
4. Operation, maintenance, and repair costs. (O&M component)
5. An amount necessary to meet the needs of the program as shown in the *Water Marketing Program Capital Development and Storage Maintenance Plan* approved by the Kansas Water Authority. (depreciation reserve component)

K.S.A. 82a-1315b(b) provides for the Kansas Water Authority to approve the rate by July 15th of each year. The rate established becomes effective January 1 of the following year.

PROGRAM FUNDING NEEDS

The CCDP model includes a comparison of annual projected Program expenses to the anticipated annual revenue in order to determine the required variable rate necessary to meet the needs of the program. This information determines the variable rate.

The formulas of the first four rate components, as provided in Kansas Administrative Regulations (K.A.R.) 98-5-5, assumes all customers pay the same rate. Only contracts signed after July 1, 1983 are true variable rate

contracts. The contracts signed before then are capped at \$0.10 per 1,000 gallons. As a result, the amount of revenue generated by the capital costs, A&E, and O&M rate components (1, 3 and 4 above) are insufficient to cover those costs. The deficit is being covered by the revenue generated by the depreciation reserve rate component (5 above). The depreciation reserve rate component was intended to generate funds to be placed in the conservation storage development fund to be used for future acquisition of storage.

Because of this situation, this *Water Marketing Program Capital Development and Storage Maintenance Plan* was developed to look at all expenses and all revenues to establish a variable rate that will allow the program to meet all expenses, acquire the funds to call the future use storage into service, and provide funding for reservoir protection and restoration projects.

Specific Use Accounts

Conservation Storage Fund Deposits

The State Conservation Storage Water Supply Fund was established as a savings fund for acquisition, development or maintenance of state owned public water supply storage. This Fund has a current balance of \$220,490. This Plan does not contain a deposit into, or expenditure from, the Conservation Storage Fund Account.

Operation and Maintenance Set-Aside Account

In 1991, an Operation and Maintenance (O & M) Set-Aside Account within the Water Marketing Fund was established. It enables the Program to pay for any unusually high O & M expenses without causing abnormally high spikes in the rate. Up to 1 cent per 1,000 gallons of revenue from purchasers may be credited to this account if there is any remaining revenue after expenses are met. This Plan does not contain a deposit into, or expenditure from, the O&M Set-Aside Account.

Operational Reserve

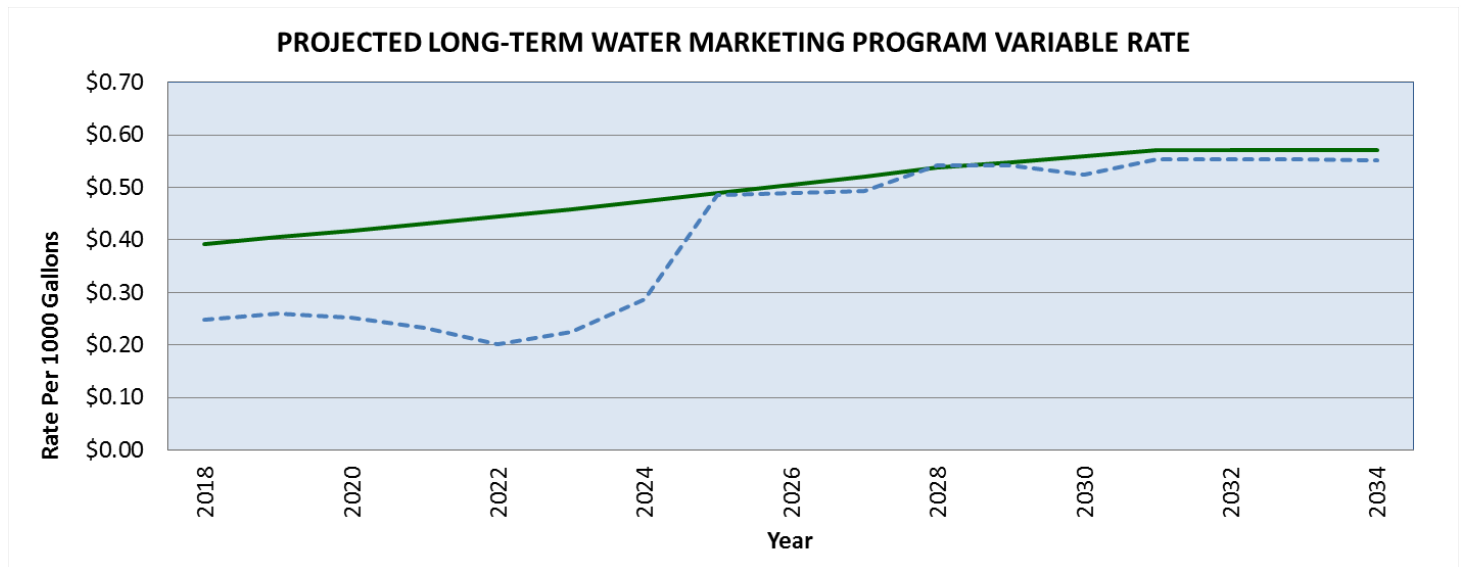
The Water Marketing Program operates on a cash basis. Each calendar year, major revenues are received in January and February and major expenditures occur in September and October. The monthly cash flow is an important operational consideration. An operational reserve accommodates the uncertainty of projecting water sales revenue. In previous Plans, the KWA approved the goal of developing and maintaining an operational reserve of \$500,000, an approximate 25% operating reserve. This plan proposes to utilize a portion of funds generated from the previous year's water sales associated with marketing contracts for Operational Reserve.

Variable Rate for Marketing Contracts

Prior to this updated plan, the Authority had sought to flatten out variations in the rate to be able to lend financial stability to both customers and the Program. A stepped increase in the variable rate was adopted by the KWA in conjunction with discussions on reservoir restoration. The previously approved flattened rate was projected to provide adequate revenue to cover program expenses and provide funding for protection and restoration projects.

The development of this CCDP included an evaluation the flattened rate against the long-term needs of the program. It was determined that due to the future use storage calls that will be made within the next 20 years, the previously approved flattened rate would not meet program needs in the long-term. This plan includes an update to the variable rate structure with an annual increase of 3.2% through 2028, a 2% annual increase from

2029 to 2031, and then a flattened rate. The projected long-term variable rate included in the CCDP model is shown in the following chart.



The dashed line shown in the above projected rate structure indicates the required variable rate necessary to meet the minimum program expenses, which include capital costs (P&I) and operation and maintain costs owed to the Corps, and administrative costs associated with the state-owned water supply storage. Costs for reservoir protection and restoration and future use debt liabilities are not included in the required rate. The green line indicates the variable marketing rate structure incorporated into this plan. The difference between the two lines represents marketing revenue that is planned to be utilized for debt paydown and protection and restoration projects as described herein.

The long-term projected rate structure included herein will be reviewed and updated as conditions within the marketing program change. The long-term variable rate structure will continued to be evaluated and updated based on future program changes, and will be incorporated into future updates of this CCDP.

Projected Debt Paydown Schedule

This plan proposes to utilize a portion of the marketing revenue from water sales to pay down the debt associated with the state’s water supply storage. The table included below indicates the planned debt paydown by year that has been incorporated into this plan.

Year	Reservoir Storage	Debt Payoff	Total Payoff
2019	Elk City	\$ 422,184	\$ 1,150,689
	John Redmond	\$ 728,505	
2020	Big Hill	\$ 964,794	\$ 1,208,882
	Council Grove	\$ 244,088	
2021	Hillsdale (Orig.)	\$ 1,326,123	\$ 1,650,528
	Marion	\$ 324,405	
2022	Hillsdale #2	\$ 2,268,075	\$ 2,268,075
2023	Hillsdale #1	\$ 2,483,622	\$ 2,483,622
2024	Hillsdale #3	\$ 3,218,753	\$ 3,218,753
2025	Clinton (Orig. & #1)	\$ 1,382,955	\$ 1,382,955

The planned debt paydown is indicated by reservoir, and refers to the debt payoff associated with the existing purchase contracts for storage. The storage contracts for reservoirs in which there is future use storage are further indicated as either the original contract amount (not including Future Use Storage purchase), or a number to indicate the debt associated with an incremental call-in of future use storage.

The debt paydown schedule is projected based on the CCDP, and depends on the amount of marketing revenue available from the previous year of water sales. For planning purposes, the debt paydown schedule shown on the Budget Overview sheet has been utilized for the development of the water marketing program variable rate schedule as shown.

SECTION 6 - PROTECTION & RESTORATION ACTIVITIES

In addition to developing capital or water supply storage to meet program needs, the state is charged with managing and maintaining the existing state-owned storage to meet the water supply needs of existing and projected PWS customers. The specific challenges to managing reservoir water supplies include protecting the reservoir storage by decreasing sedimentation, restoring storage lost to sedimentation at key reservoirs, and identifying a method to finance unfunded storage and operation and maintenance costs.

As stated in previous sections of the CCDP, one of the primary purposes of the CCDP is to identify specific sources of revenue for Reservoir Protection and Restoration (P&R) activities. Potential benefits and funding for these activities extend beyond water marketing program users, and thus, the CCDP helps to identify additional sources for P&R project funding and implementation.

Revenue for Master Plan PWS Capital Fund

As shown in the Budget Overview, this CCDP proposes that a portion of the projected revenue from the marketing program be utilized to fund P&R projects that will have the greatest benefit to the PWS Program. The amount of funding available each year for these projects will depend on actual marketing revenues. As of the date of this publication, the projected 5-year (2018 – 2022) total amount of revenue available for P&R funding is approximately \$915,000.

The CCDP Budget Overview page also includes a comprehensive list of the planned P&R projects listed by associated funding source, which includes the portion projected to be provided by marketing revenue (as described in the above paragraph). These amounts depend on budgeted funds from all programs planned for the implementation of PWS capital projects, and will vary in size, cost, and type. Examples of P&R projects include streambank stabilization projects and best management practices (BMPs) to reduce sedimentation and improve water quality of the PWS storage at state-owned reservoirs.

The KWO is currently working to develop a “Master Plan” that will include additional detail regarding the P&R activities planned under the CCDP. The P&R projects referenced in the Budget Overview will be based on detail provided in the Master Plan.

Future updates to the CCDP will reflect changes in the availability of P&R funding and additional information associated with planned P&R projects.

Current List of PWS Protection & Restoration Projects

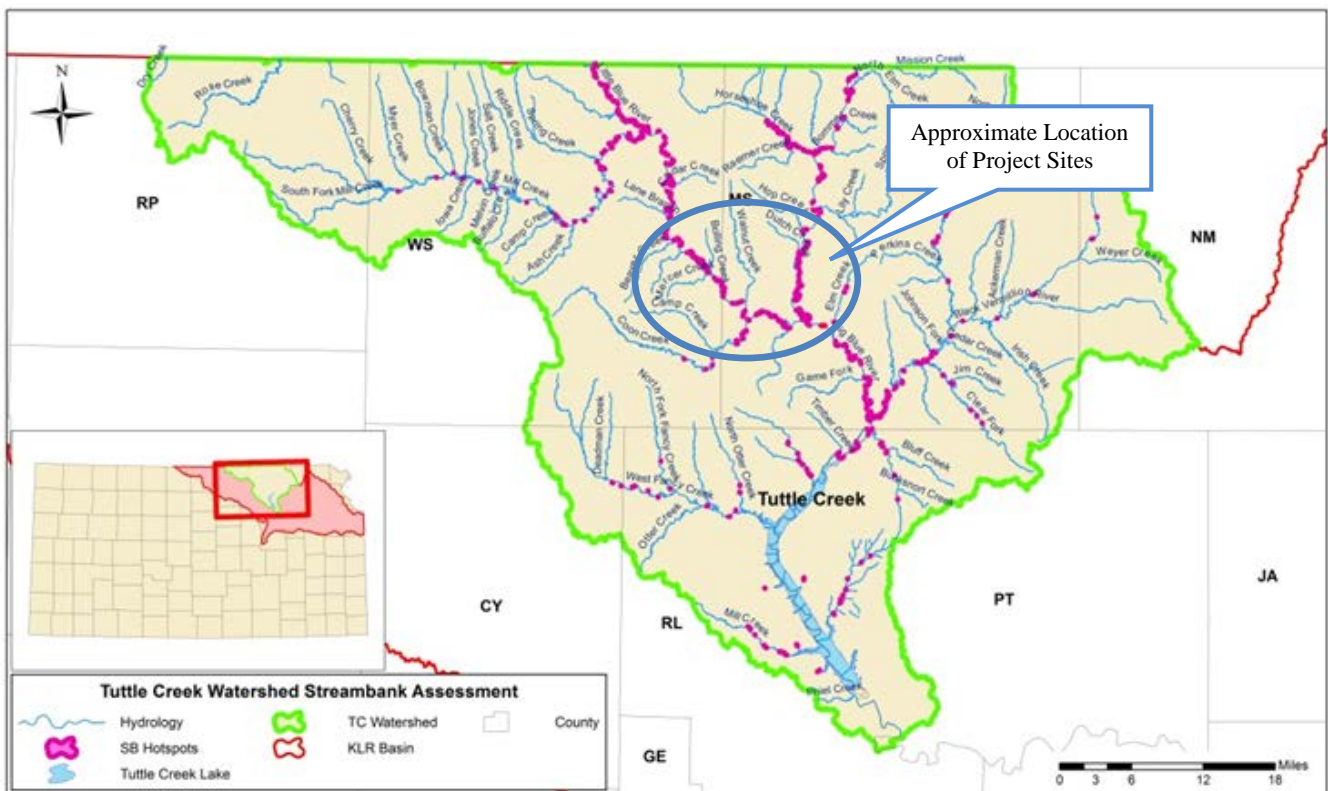
The projects planned for 2018 are shown on the right-hand side of the Budget Overview page in Appendix A as “Master Plan PWS Projects”, and are as listed below, with additional detail for each project also included herein.

2018 MASTER PLAN PWS PROJECTS

• Tuttle SB Stabilization Project	\$ 1,200,000	KDHE SRF Loan
• SB Stabilization Sites Above Redmond	\$ 700,000	JR Bond
Total	\$ 1,900,000	

Tuttle SB Stabilization Project - \$1,200,000 Loan Funds

Per KWA’s approval in February 2017, KWO entered into a loan agreement with the Kansas Department of Health and Environment for a Kansas Water Pollution Control Revolving Fund loan in the amount of \$1,200,000, with 100% principal forgiveness. The loan funds will be used for the design and construction of multiple high priority streambank stabilization sites along the Little Blue and Big Blue Rivers above Tuttle Creek Lake. The primary purpose of the project is to reduce sediment reaching Tuttle Creek Reservoir by stabilizing actively eroding bank sites. The map included herein indicates the approximate location of the sites planned for stabilization as part of this project.



Stabilization Sites Above Redmond - \$700,000 John Redmond Bond Funds

As part of the overall John Redmond Dredging project, a portion of the bond funds are dedicated to the implementation of streambank stabilization projects above John Redmond Reservoir aimed at reducing sediment entering the lake. It is estimated that this funding will facilitate the design and implementation of approximately 9-11 sites. As of the date of this CCDP, the proposed sites for implementation have been identified, and the project is moving forward to the planning and design phase.

SECTION 7 - FUTURE ADDITIONS TO PLAN

Payment breakdown at Milford and Perry – WQ pool increase

Section 4 of the CCDP discusses the unfunded liability associated with the future use storage obligations of the state. As previously stated, the unfunded liability associated with the future use storage in Milford and Perry reservoirs is not currently addressed in the CCDP. Current projections indicate that the demand for the future use storage in these two reservoirs is beyond the end of the contract period. Due to the time gap created between the obligated call-in of this future use storage and the need for the storage based on projected customer demands, there is a need to develop a funding strategy for this specific liability.

In addition to the time gap mentioned above, there is also a potential to reallocate a portion of the future use water supply storage in Milford and Perry to a water quality pool. Typically, Corps of Engineers reservoirs with state-owned storage have a designated water quality pool to support minimum releases; however, there is currently no designated water quality pool in either Perry or Milford. Drought simulations of the Kansas River/Reservoir system model indicate that releases from future use storage in Perry and Milford are required in order to maintain downstream flow targets (based on 2045 capacity). The reallocation of a portion of the future use storage in Milford and Perry to water quality storage would reduce the state's financial obligation associated with the current future use storage.

The KWO is committed to the development of a strategy to fund the future use calls at Milford and Perry, and continues to correspondence with the Corps of Engineer regarding efforts to reallocate future use to water quality storage. The development of a plan for this unfunded liability will be incorporated into future updates of this CCDP.

Total Reservoir P&R Costs in State

The KWO is working to determine the total costs associated with reservoir protection and restoration project needs in the state. This information will be incorporated into future updates of the CCDP.

APPENDIX A

BUDGET OVERVIEW
Public Water Supply Program
Comprehensive Capital Development Plan

2017 PUBLIC WATER SUPPLY PROGRAM COMPREHENSIVE CAPITAL DEVELOPMENT PLAN BUDGET OVERVIEW

TOTAL PWS PROGRAM ANNUAL OPERATING BUDGET	2017	2018	2019	2020	2021	2022	2023	2024
	BUDGET	PROJECTION	PROJECTION	PROJECTION	PROJECTION	PROJECTION	PROJECTION	PROJECTION
PROGRAM REVENUES:								
Water Marketing Contract Revenue								
Capped Rate Contract Sales	\$ 1,615,069	\$ 1,132,458	\$ 1,133,447	\$ 892,988	\$ 892,941	\$ 835,569	\$ 105,569	\$ -
Variable Rate Contract Sales	\$ 1,706,826	\$ 3,680,569	\$ 3,832,126	\$ 4,956,748	\$ 5,155,344	\$ 5,631,396	\$ 5,849,170	\$ 6,469,155
Total Marketing Revenue	\$ 3,321,895	\$ 4,813,027	\$ 4,965,573	\$ 5,849,736	\$ 6,048,284	\$ 6,466,965	\$ 5,954,739	\$ 6,469,155
Assurance A&E Transfer	\$ 95,003	\$ 98,803	\$ 102,755	\$ 106,865	\$ 111,140	\$ 115,585	\$ 120,209	\$ 125,017
Operational Reserve	\$ -	\$ -	\$ 23,889	\$ 90,687	\$ 107,871	\$ 126,491	\$ 536,449	\$ 177,390
State Water Plan Fund								
O&M Payments to Corps	\$ 364,553	\$ 371,436	\$ 363,000	\$ 446,232	\$ 452,830	\$ 454,005	\$ 415,473	\$ 403,667
John Redmond Bond Payment	\$ 916,550	\$ 1,260,426	\$ 1,260,426	\$ 1,260,426	\$ 1,260,426	\$ 1,260,426	\$ 1,260,426	\$ 1,260,426
Tuttle Streambank Stabilization Projects	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
On-Going Statewide Monitoring & Assessment	\$ 369,889	\$ 463,699	\$ 481,282	\$ -	\$ -	\$ -	\$ -	\$ -
John Redmond Bathymetric & Sediment Monitoring	\$ 217,500	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -
Water Assurance Fund								
P&I Payments to Corps	\$ 13,744	\$ 13,744	\$ 13,744	\$ 480	\$ -	\$ -	\$ -	\$ -
O&M Payments to Corps	\$ 298,540	\$ 321,786	\$ 496,228	\$ 356,577	\$ 349,672	\$ 361,036	\$ 372,267	\$ 335,681
Access District Revenue	\$ 2,535,791	\$ 83,377	\$ 131,523	\$ 78,132	\$ 81,389	\$ 82,713	\$ 87,269	\$ 93,824
TOTAL REVENUES PROVIDED	\$ 8,533,465	\$ 7,526,298	\$ 7,938,419	\$ 8,189,135	\$ 8,411,612	\$ 8,867,223	\$ 8,746,831	\$ 8,865,161
REVENUE REQUIREMENTS:								
Principal & Interest to Corps								
Water Marketing Fund	\$ 1,424,442	\$ 1,424,442	\$ 1,189,590	\$ 1,840,178	\$ 1,617,087	\$ 1,311,880	\$ 977,667	\$ 1,725,165
Water Assurance Fund	\$ 13,744	\$ 13,744	\$ 13,744	\$ 480	\$ -	\$ -	\$ -	\$ -
Access District Fund	\$ 43,724	\$ 43,724	\$ 43,724	\$ 43,724	\$ 43,724	\$ 43,724	\$ 43,724	\$ 43,724
Total P&I Expense to Corps	\$ 1,481,910	\$ 1,481,910	\$ 1,247,058	\$ 1,884,382	\$ 1,660,811	\$ 1,355,604	\$ 1,021,391	\$ 1,768,889
Operation & Maintenance to Corps								
Water Marketing Fund	\$ 791,106	\$ 754,651	\$ 1,042,796	\$ 978,268	\$ 960,706	\$ 949,912	\$ 855,916	\$ 994,934
State Water Plan Fund	\$ 364,553	\$ 371,436	\$ 482,809	\$ 446,232	\$ 452,830	\$ 454,005	\$ 415,473	\$ 403,667
Water Assurance Fund	\$ 298,540	\$ 321,786	\$ 496,228	\$ 356,577	\$ 349,672	\$ 361,036	\$ 372,267	\$ 335,681
Access District Fund	\$ -	\$ 24,052	\$ 71,574	\$ 17,535	\$ 20,117	\$ 20,739	\$ 24,565	\$ 30,361
Total O&M Expense to Corps	\$ 1,454,199	\$ 1,471,926	\$ 2,093,407	\$ 1,798,611	\$ 1,783,325	\$ 1,785,693	\$ 1,668,220	\$ 1,764,643
Administration & Enforcement								
Water Marketing Fund	\$ 889,704	\$ 947,835	\$ 974,187	\$ 735,871	\$ 764,363	\$ 792,855	\$ 821,347	\$ 849,839
Access District Fund	\$ 15,000	\$ 15,600	\$ 16,224	\$ 16,873	\$ 17,548	\$ 18,250	\$ 18,980	\$ 19,739
Reservoir Protection & Restoration								
John Redmond Bond Payment								
Water Marketing Fund	\$ 756,450	\$ 410,324	\$ 411,074	\$ 414,574	\$ 410,574	\$ 414,324	\$ 410,324	\$ 413,824
State Water Plan Fund	\$ 916,550	\$ 1,260,426	\$ 1,260,426	\$ 1,260,426	\$ 1,260,426	\$ 1,260,426	\$ 1,260,426	\$ 1,260,426
Tuttle Streambank Stabilization Projects	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
On-Going Statewide Monitoring & Assessment	\$ 369,889	\$ 463,699	\$ 481,282	\$ -	\$ -	\$ -	\$ -	\$ -
John Redmond Bathymetric & Sediment Monitoring	\$ 217,500	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -
Operational Reserve Fund Deposits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
O&M Set-Aside Fund Deposits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Marketing Revenue for Master Plan	\$ -	\$ 1,371,766	\$ 1,471,581	\$ 2,071,015	\$ 2,512,103	\$ 3,239,578	\$ 3,543,866	\$ 2,784,159
Debt Paydown Funding	\$ 2,477,067	\$ 1,150,689	\$ 1,208,882	\$ 1,650,528	\$ 2,268,075	\$ 2,483,622	\$ 3,218,753	\$ 1,382,955
Protection & Restoration Funding	\$ -	\$ 200,000	\$ 55,191	\$ 320,000	\$ 120,000	\$ 220,000	\$ 150,000	\$ 650,000
TOTAL REVENUE REQUIREMENTS	\$ 8,978,269	\$ 7,502,409	\$ 7,847,732	\$ 8,081,264	\$ 8,285,121	\$ 8,330,773	\$ 8,569,441	\$ 8,110,315
Funds Available for Operational Reserve	\$ (444,804)	\$ 23,889	\$ 90,687	\$ 107,871	\$ 126,491	\$ 536,449	\$ 177,390	\$ 754,845
MASTER PLAN PWS CAPITAL FUND								
Funding Sources for PWS P&R Projects								
State Water Plan Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water Marketing Fund	\$ -	\$ 200,000	\$ 55,191	\$ 320,000	\$ 120,000	\$ 220,000	\$ 150,000	\$ 650,000
John Redmond Bond Funds for SB Projects	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SRF Loan Funds for SB Projects	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDS AVAILABLE	\$ 1,900,000	\$ 200,000	\$ 55,191	\$ 320,000	\$ 120,000	\$ 220,000	\$ 150,000	\$ 650,000
Master Plan Project Costs (Based on Detailed Project Sheet)	\$ 1,900,000	\$ 200,000	\$ 55,191	\$ 320,000	\$ 120,000	\$ 220,000	\$ 150,000	\$ 650,000

LONG TERM MODEL PROJECTION ASSUMPTIONS

Assumptions for Water Use Projections:
 * Capped rate contract #80-2 Westar Energy - Jeffrey ends in 2022; assume no contract renewal
 * Douglas Co. RWD #4 (#77-5) & Douglas Co. RWD #5 (#77-2) capped rate contracts end in 2019; assume not renewed
 * All other current contracts renewed at current quantities and contract terms upon expiration of current contract

Assumptions for Call In Storage and Bonding:
 * Call in schedule as shown in table below
 * Clinton bonded in 2027, 20 year repayment @ 5%
 * Hillsdale bonded in 2031, 20 year repayment @ 5%
 * Big Hill bonded in 2029, 20 year repayment @ 5%

Future Additions to Long-Term Plan
 * Milford and Perry Future Use not included in current projections within Marketing Program.
 * State General Fund appropriations not included in current projections.
 * State Water Plan Funds appropriated on two-year budget cycle.

FUTURE USE STORAGE - Call-In Schedule

Calendar Year	BIG HILL RESERVOIR			CLINTON RESERVOIR			HILLSDALE RESERVOIR			MILFORD RESERVOIR			PERRY RESERVOIR		
	AF Call	Total AF	% in Service	AF Call	Total AF	% in Service	AF Call	Total AF	% in Service	AF Call	Total AF	% in Service	AF Call	Total AF	% in Service
2010		9,200	35.80		53,520	60.00		13,250	25.00		101,650	33.88		25,000	16.67
2014							3,533	16,783	31.67						
2020				8,900	62,420	70.00	3,533	20,316	38.33						
2024	7,200	16,400	63.81												
2025								10,000	30,316	57.20					
2027				26,780	89,200	100.00									
2029	9,300	25,700	100.00												
2030								22,684	53,000	100.00					
2034											198,350	300,000	100.00		
2041														125,000	150,000

2018 MASTER PLAN PWS PROJECTS*

Tuttle SB Stabilization Projects	\$ 1,200,000	SRF Loan**
SB Stabilization Sites Above Redmond	\$ 700,000	JR Bond
Total P&R Projects	\$ 1,900,000	

Assumptions for P&R Project Funding
 A portion of the Operational Reserve funds will be used for Protection & Restoration projects.

*See Master Plan for detailed project information
 **Loan with 100% Principal Forgiveness

BUDGETED DEBT PAYDOWN (Projected)

Year	Reservoir Storage	Debt Payoff	Total Payoff
2019	Elk City	\$ 422,184	\$ 1,150,689
	John Redmond	\$ 728,505	
2020	Big Hill	\$ 964,794	\$ 1,208,882
	Council Grove	\$ 244,088	
2021	Hillsdale (Orig.)	\$ 1,326,123	\$ 1,650,528
	Marion	\$ 324,405	
2022	Hillsdale #2	\$ 2,268,075	\$ 2,268,075
2023	Hillsdale #1	\$ 2,483,622	\$ 2,483,622
2024	Hillsdale #3	\$ 3,218,753	\$ 3,218,753
2025	Clinton (Orig. & #1)	\$ 1,382,955	\$ 1,382,955

2018 REVENUE REQUIREMENTS ALL PROGRAMS (Projected)

WATER MARKETING PROGRAM VARIABLE RATE

Calendar Year	2017	2018	2019	2020	2021	2022
Variable Rate	\$0.38	\$0.392	\$0.405	\$0.418	\$0.431	\$0.445
% Increase	n/a	3.2%	3.2%	3.2%	3.2%	3.2%

*The Water Marketing Program Variable Rate is subject to annual review and approval.

APPENDIX B

PWS PROGRAM BUDGET TABLES

Table 1. Projected Expenses	2017	2018	2019	2020	2021	2022
Principal and Interest to Corps						
Water Marketing Fund	\$1,424,442	\$1,424,442	\$1,189,590	\$1,840,178	\$1,617,087	\$1,311,880
Water Assurance Fund	\$13,744	\$13,744	\$13,744	\$480	\$0	\$0
Access District Fund	\$43,724	\$43,724	\$43,724	\$43,724	\$43,724	\$43,724
Total P&I Expense to Corps	\$1,481,910	\$1,481,910	\$1,247,058	\$1,884,382	\$1,660,811	\$1,355,604
Operation & Maintenance to Corps						
Water Marketing Fund	\$791,106	\$754,651	\$1,042,796	\$978,268	\$960,706	\$949,912
State Water Plan Fund	\$364,553	\$371,436	\$482,809	\$446,232	\$452,830	\$454,005
Water Assurance Fund	\$298,540	\$321,786	\$496,228	\$356,577	\$349,672	\$361,036
Access District Fund	\$0	\$24,052	\$71,574	\$17,535	\$20,117	\$20,739
Total O&M Expense to Corps	\$1,454,199	\$1,471,926	\$2,093,407	\$1,798,611	\$1,783,325	\$1,785,693
Administration & Enforcement						
Water Marketing Fund	\$889,704	\$947,835	\$974,187	\$735,871	\$764,363	\$792,855
Access District Fund	\$15,000	\$15,600	\$16,224	\$16,873	\$17,548	\$18,250
Total A&E Expense	\$904,704	\$963,435	\$990,411	\$752,744	\$781,911	\$811,105
Reservoir Protection & Restoration						
John Redmond Bond Payment						
Water Marketing Fund	\$756,450	\$410,324	\$411,074	\$414,574	\$410,574	\$414,324
State Water Plan Fund	\$916,550	\$1,260,426	\$1,260,426	\$1,260,426	\$1,260,426	\$1,260,426
Tuttle SB Stabilization Projects	\$400,000	\$0	\$0	\$0	\$0	\$0
On-Going Monitoring & Assessment	\$369,889	\$463,699	\$481,282	\$0	\$0	\$0
Redmond Bath. & Sediment Monitoring	\$217,500	\$100,000	\$100,000	\$0	\$0	\$0
Total P&R Expense	\$2,660,389	\$2,234,449	\$2,252,782	\$1,675,000	\$1,671,000	\$1,674,750
Subtotal Program Expenses	\$6,501,202	\$6,151,720	\$6,583,658	\$6,128,271	\$5,897,046	\$5,627,151
Marketing Revenue for Master Plan	\$0	\$1,371,766	\$1,471,581	\$2,071,015	\$2,512,103	\$3,239,578
Debt Paydown Funding (per schedule)	\$2,477,067	\$1,150,689	\$1,208,882	\$1,650,528	\$2,268,075	\$2,483,622
<i>Protection & Restoration Funding</i>	\$0	\$200,000	\$55,191	\$320,000	\$120,000	\$220,000
Total Expenses - Projected	\$8,978,269	\$7,502,409	\$7,847,732	\$8,081,264	\$8,285,121	\$8,330,773

Table 2. Revenue

Water Marketing Contract Revenue						
Capped Contract Sales	\$1,615,069	\$1,132,458	\$1,133,447	\$892,988	\$892,941	\$835,569
Variable Rate Contract Sales	\$1,706,826	\$3,680,569	\$3,832,126	\$4,956,748	\$5,155,344	\$5,631,396
Total Marketing Revenue	\$3,321,895	\$4,813,027	\$4,965,573	\$5,849,736	\$6,048,284	\$6,466,965
Assurance A&E Reimbursement	\$95,003	\$98,803	\$102,755	\$106,865	\$111,140	\$115,585
Operational Reserve	\$0	\$0	\$23,889	\$90,687	\$107,871	\$126,491
State Water Plan Fund						
O&M Payments to Corps	\$364,553	\$371,436	\$363,000	\$446,232	\$452,830	\$454,005
John Redmond Bond Payment	\$916,550	\$1,260,426	\$1,260,426	\$1,260,426	\$1,260,426	\$1,260,426
Tuttle SB Stabilization Project	\$400,000	\$0	\$0	\$0	\$0	\$0
On-Going Monitoring & Assessment	\$369,889	\$463,699	\$481,282	\$0	\$0	\$0
Redmond Bath. & Sediment Monitoring	\$217,500	\$100,000	\$100,000	\$0	\$0	\$0
Water Assurance Fund						
P&I Payments to Corps	\$13,744	\$13,744	\$13,744	\$480	\$0	\$0
O&M Payments to Corps	\$298,540	\$321,786	\$496,228	\$356,577	\$349,672	\$361,036
Access District Revenue	\$2,535,791	\$83,377	\$131,523	\$78,132	\$81,389	\$82,713
Total Projected Revenue	\$8,533,465	\$7,526,298	\$7,938,419	\$8,189,135	\$8,411,612	\$8,867,223

	2017	2018	2019	2020	2021	2022
Capped Contracts Billable Quantity	16,150,695	11,324,583	11,334,470	8,953,311	8,953,169	8,355,690
Variable Contracts Billable Quantity	4,491,647	9,385,375	9,462,039	11,858,249	11,961,354	12,654,823
Total Billable Quantity (1000 GPY)	20,642,342	20,709,958	20,796,509	20,811,559	20,914,523	21,010,513

Conservation Storage Fund Deposits	\$0	\$0	\$0	\$0	\$0	\$0
Conservation Storage Fund Expenditures	\$0	\$0	\$0	\$0	\$0	\$0
Conservation Storage Fund Balance	\$220,490	\$220,490	\$220,490	\$220,490	\$220,490	\$220,490
O&M Set-Aside Account Deposits	\$0	\$0	\$0	\$0	\$0	\$0
O&M Set-Aside Account Expenditures	\$0	\$0	\$0	\$0	\$0	\$0
O&M Set-Aside Account Balance	\$137,461	\$137,461	\$137,461	\$137,461	\$137,461	\$137,461
Operational Reserve Deposits	\$0	\$0	\$0	\$0	\$0	\$0
Operational Reserve (Projected)	\$0	\$0	\$23,889	\$90,687	\$107,871	\$126,491

	2017	2018	2019	2020	2021	2022
Big Hill	\$119,390	\$119,390	\$119,390	\$0	\$0	\$0
Clinton	\$168,754	\$168,754	\$168,754	\$441,154	\$441,154	\$441,154
Council Grove	\$52,200	\$52,200	\$52,200	\$0	\$0	\$0
Elk City	\$77,272	\$77,272	\$0	\$0	\$0	\$0
Hillsdale	\$803,016	\$803,016	\$803,016	\$1,339,529	\$1,175,932	\$870,725
John Redmond	\$157,580	\$157,580	\$0	\$0	\$0	\$0
Kanopolis	\$43,724	\$43,724	\$43,724	\$43,724	\$43,724	\$43,724
Marion	\$59,494	\$59,494	\$59,494	\$59,494	\$0	\$0
Melvern	\$0	\$0	\$0	\$0	\$0	\$0
Total Annual P&I Payment	\$1,481,430	\$1,481,430	\$1,246,578	\$1,883,901	\$1,660,810	\$914,449

	2017	2018	2019	2020	2021	2022
Big Hill	\$94,507	\$136,925	\$135,928	\$110,885	\$104,449	\$107,719
Cedar Bluff	\$0	\$5,600	\$8,600	\$5,000	\$5,000	\$5,000
Clinton	\$165,199	\$167,047	\$184,018	\$197,683	\$184,860	\$190,476
Council Grove	\$171,216	\$56,105	\$308,071	\$267,901	\$239,662	\$239,662
Elk City	\$38,935	\$56,606	\$41,991	\$37,489	\$32,707	\$32,707
Hillsdale	\$69,052	\$69,792	\$68,224	\$74,292	\$76,670	\$87,248
John Redmond	\$77,369	\$78,524	\$119,045	\$72,564	\$61,406	\$59,702
Kanopolis	\$44,962	\$48,434	\$144,129	\$35,310	\$40,510	\$41,762
Marion	\$168,395	\$130,172	\$203,720	\$319,530	\$351,167	\$299,567
Melvern	\$234,299	\$263,743	\$245,813	\$222,870	\$229,710	\$250,943
Milford	\$72,739	\$92,806	\$112,587	\$86,272	\$88,855	\$91,577
Perry	\$62,550	\$67,436	\$85,094	\$77,192	\$79,547	\$81,902
Pomona	\$203,863	\$229,383	\$261,671	\$226,035	\$232,894	\$239,902
Toronto	\$854	\$478	\$468	\$471	\$491	\$455
Tuttle	\$50,259	\$68,875	\$174,048	\$65,117	\$55,397	\$57,071
Total Annual O&M Payment (Projected)	\$1,454,199	\$1,471,926	\$2,093,407	\$1,798,611	\$1,783,325	\$1,785,693

402 Agency Summary

Agency: Kansas Water Office
 Agcy No: 00709
 Version: 2025-A-02-00709

Date: 09/12/2023
Time: 12:21:56

Division of the Budget
 KANSAS

Summary by Program Program Description	FY 2024 Base Budget Request	FY 2024 Agency Change Packages	FY 2024 Adjusted Budget Request	FY 2025 Base Budget Request	FY 2025 Agency Change Packages	FY 2025 Adjusted Budget Request
01030 Water Planning & Administration	46,008,206	2,010,764	48,018,970	29,161,207	218,246	29,379,453
62200 Public Water Supply	6,799,284	0	6,799,284	9,669,005	0	9,669,005
A0146 Kansas Real Time Flood Mapping Tool Development	0	0	0	0	0	0
Total by Program:	52,807,490	2,010,764	54,818,254	38,830,212	218,246	39,048,458

KANSAS

DA-402 - 402 Agency Summary

djones / 2025A0200709

402 Agency Summary

Agency: Kansas Water Office
 Agcy No: 00709
 Version: 2025-A-02-00709

Date: 09/12/2023
 Time: 12:21:56

Division of the Budget
 KANSAS

Summary by Funding Source	FY 2024 Base Budget Request	FY 2024 Agency Change Packages	FY 2024 Adjusted Budget Request	FY 2025 Base Budget Request	FY 2025 Agency Change Packages	FY 2025 Adjusted Budget Request
1000 State General Fund	1,108,417	10,764	1,119,181	1,133,110	218,246	1,351,356
1800 State Water Plan Fund	26,239,110	2,000,000	28,239,110	9,539,677	0	9,539,677
2022 General Ff	208,450	0	208,450	208,452	0	208,452
2203 Lower Smoky Hill Water Supply	79,590	0	79,590	28,731	0	28,731
2255 Water Marketing Fd	5,985,155	0	5,985,155	7,165,234	0	7,165,234
2419 Indirect Cost Fund	800	0	800	800	0	800
2502 St Conserv Strg Water Sply Fd	228,856	0	228,856	2,000,000	0	2,000,000
2620 Local Water Project Match Fd	205,600	0	205,600	205,600	0	205,600
2631 Water Sply Strg Assurance Fd	505,683	0	505,683	475,040	0	475,040
2690 Replcn Rv-Wtr Cnsv Prj-Ne F	200,000	0	200,000	300,000	0	300,000
2691 Replcn Rv-Wtr Cnsv Prj-Co F	600,000	0	600,000	500,000	0	500,000
2875 Water Technical Assistance Fund	5,000,000	0	5,000,000	5,000,000	0	5,000,000
2881 Water Projects Grant Fund	12,000,000	0	12,000,000	12,000,000	0	12,000,000
3103 Multipurpose Grant	3,510	0	3,510	0	0	0
3362 Hhpd Rehab	241,766	0	241,766	182,500	0	182,500
3673 Water 2025-Arra	0	0	0	0	0	0
3756 Amer Rescue Plan State Relief	0	0	0	0	0	0
3914 Reg Wetland Prg Dev Grt	200,553	0	200,553	91,068	0	91,068
Total by Funding Source:	52,807,490	2,010,764	54,818,254	38,830,212	218,246	39,048,458

KANSAS

DA-402 - 402 Agency Summary

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Agency: 00709 Kansas Water Office

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Fund Number: 1000 0303		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: WATER RESOURCES OP EXP				
40001	APPROPRIATION	1,065,960	1,117,460	1,131,610
40002	REAPPROPRIATION	2,988,726	221	0
40004	TRANSFERS	54	0	0
	Total Available	4,054,740	1,117,681	1,131,610
	Total Reportable Expenditures	4,054,520	1,117,681	1,349,856
	Total Expenditures	4,054,520	1,117,681	1,349,856
	Balance Forward	220	0	(218,246)
KANSAS		404 Report		djones / 2025-A-02-00709

FY2025 Enhancement

\$209,016 Salaries

\$9,230 Office Equipment

Total \$218,246

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Fund Number: 1000 0304		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: WATER RSRCS OP EXP-OFF HOS				
40001	APPROPRIATION	1,500	1,500	1,500
40004	TRANSFERS	(54)	0	0
	Total Available	1,446	1,500	1,500
	Total Reportable Expenditures	1,446	1,500	1,500
	Total Expenditures	1,446	1,500	1,500
	Balance Forward	0	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1110 Name: SWPF-ASSESSMENT & EVALUATION	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40001 APPROPRIATION	834,078	834,078	1,050,414
40002 REAPPROPRIATION	322,102	737,075	0
40004 TRANSFERS	0	0	1,180,841
Total Available	1,156,180	1,571,153	2,231,255
Total Reportable Expenditures	419,105	1,571,153	2,231,255
Total Expenditures	419,105	1,571,153	2,231,255
Balance Forward	737,075	0	0
KANSAS	404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1150 Name: SWPF-MOU-STGE OP & MAINT	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40001 APPROPRIATION	530,464	736,160	719,824
40002 REAPPROPRIATION	0	27,155	0
Total Available	530,464	763,315	719,824
Total Reportable Expenditures	503,309	763,315	719,824
Total Expenditures	503,309	763,315	719,824
Balance Forward	27,155	0	0
KANSAS	404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1190		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: SWPF-STREAM GAGING PRG				
40001	APPROPRIATION	413,580	448,708	448,708
40002	REAPPROPRIATION	9,550	9,550	0
Total Available		423,130	458,258	448,708
Total Reportable Expenditures		413,580	458,258	448,708
Total Expenditures		413,580	458,258	448,708
Balance Forward		9,550	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1200		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: SWPF-TECH ASST TO WATER USERS				
40001	APPROPRIATION	325,000	425,000	425,000
40002	REAPPROPRIATION	42,709	64,940	0
40004	TRANSFERS	0	0	75,000
	Total Available	367,709	489,940	500,000
	Total Reportable Expenditures	302,769	489,940	500,000
	Total Expenditures	302,769	489,940	500,000
	Balance Forward	64,940	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1275		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: Reservoir Surveys & Research				
40001	APPROPRIATION	350,000	450,000	450,000
40002	REAPPROPRIATION	233,724	267,185	0
40004	TRANSFERS	0	0	100,000
	Total Available	583,724	717,185	550,000
	Total Reportable Expenditures	316,539	717,185	550,000
	Total Expenditures	316,539	717,185	550,000
	Balance Forward	267,185	0	0
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Fund Number: 1800 1280		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: Milford Lake Watershed Project				
40001	APPROPRIATION	50,000	884,176	884,176
40002	REAPPROPRIATION	555,122	563,335	0
40004	TRANSFERS	0	0	580,714
Total Available		605,122	1,447,511	1,464,890
Total Reportable Expenditures		41,787	1,447,511	1,464,890
Total Expenditures		41,787	1,447,511	1,464,890
Balance Forward		563,335	0	0
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Fund Number: 1800 1281		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: Vision Strategic Education Plan				
40001	APPROPRIATION	250,000	250,000	250,000
40002	REAPPROPRIATION	222,910	467,018	0
40004	TRANSFERS	0	0	500,000
	Total Available	472,910	717,018	750,000
	Total Reportable Expenditures	5,892	717,018	750,000
	Total Expenditures	5,892	717,018	750,000
	Balance Forward	467,018	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1282 Name: Water Technology Farms	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40001 APPROPRIATION	200,000	850,000	850,000
40002 REAPPROPRIATION	126,402	274,842	0
40004 TRANSFERS	0	0	1,150,000
Total Available	326,402	1,124,842	2,000,000
Total Reportable Expenditures	51,560	1,124,842	2,000,000
Total Expenditures	51,560	1,124,842	2,000,000
Balance Forward	274,842	0	0
KANSAS	404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1286 Name: Watershed Conserv. Practice		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40001	APPROPRIATION	1,000,000	1,000,000	1,000,000
40002	REAPPROPRIATION	190,578	557,683	0
40004	TRANSFERS	0	(1,467,795)	(1,000,000)
	Total Available	1,190,578	89,888	0
	Total Reportable Expenditures	632,895	89,888	0
	Total Expenditures	632,895	89,888	0
	Balance Forward	557,683	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1287		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: Equus Beds Chloride Project				
40001	APPROPRIATION	50,000	50,000	50,000
40002	REAPPROPRIATION	0	50,000	0
40004	TRANSFERS	0	0	25,000
	Total Available	50,000	100,000	75,000
	Total Reportable Expenditures	0	100,000	75,000
	Total Expenditures	0	100,000	75,000
	Balance Forward	50,000	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1288 Name: Flood Study		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40001	APPROPRIATION	200,000	200,000	0
40002	REAPPROPRIATION	0	200,000	0
	Total Available	200,000	400,000	0
	Total Reportable Expenditures	0	400,000	0
	Total Expenditures	0	400,000	0
	Balance Forward	200,000	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1289 Name: Arbuckle Study		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40001	APPROPRIATION	150,000	150,000	150,000
40002	REAPPROPRIATION	60,000	210,000	0
40004	TRANSFERS	0	0	150,000
	Total Available	210,000	360,000	300,000
	Total Reportable Expenditures	0	360,000	300,000
	Total Expenditures	0	360,000	300,000
	Balance Forward	210,000	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund Number: 1800 1290		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: Water Injection Dredging				
40001	APPROPRIATION	1,025,000	0	0
40002	REAPPROPRIATION	975,000	0	0
40005	LAPSES	(2,000,000)	0	0
40011	Supplemental Appropriation	0	2,000,000	0
	Total Available	0	2,000,000	0
	Total Reportable Expenditures	0	2,000,000	0
	Total Expenditures	0	2,000,000	0
	Balance Forward	0	0	0
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Fund Number: 1800 1300 Name: HB 2302 Projects		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40001	APPROPRIATION	0	18,000,000	18,000,000
40004	TRANSFERS	0	0	(17,500,000)
	Total Available	0	18,000,000	500,000
	Total Reportable Expenditures	0	18,000,000	500,000
	Total Expenditures	0	18,000,000	500,000
	Balance Forward	0	0	0
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Fund Number: 2022 2000 Name: GENERAL FF	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	159,194	156,669	93,219
420990 OTHER SERVICE CHARGES	1,249	0	2,000
441010 ALL OTHER OPERATING GRANTS	36,000	30,000	63,000
459090 OTHER MISCELLANEOUS REVENUE	89,045	90,000	95,000
Total Available	285,488	276,669	253,219
Total Reportable Expenditures	128,819	183,450	183,450
Total Expenditures	128,819	183,450	183,450
Balance Forward	156,669	93,219	69,769
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Fund Number: 2022 2010 Name: General FF - Water Tech	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	0	(5,911)	(5,911)
441010 ALL OTHER OPERATING GRANTS	4,000	25,000	25,000
Total Available	4,000	19,089	19,089
Total Reportable Expenditures	9,911	25,000	25,002
Total Expenditures	9,911	25,000	25,002
Balance Forward	(5,911)	(5,911)	(5,913)
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FY2023 Cash Forward \$11,154

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Fund Number: 2203 2203 Name: Lower Smoky Hill Water Supply	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	0	0	0
420990 OTHER SERVICE CHARGES	61,093	79,590	28,731
Total Available	61,093	79,590	28,731
Total Reportable Expenditures	61,093	79,590	28,731
Total Expenditures	61,093	79,590	28,731
Balance Forward	0	0	0
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Fund Number: 2255 2100 Name: WATER MARKETING FD	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	4,580,787	6,285,013	7,899,075
420990 OTHER SERVICE CHARGES	6,509,726	7,413,434	6,413,418
461900 OTHER ASSET CONVERSIONS	67,681	67,681	67,681
766020 OPERATING TRANSFERS OUT	(2,492,162)	(122,000)	(5,899,497)
Total Available	8,666,032	13,644,128	8,480,677
Total Reportable Expenditures	2,381,019	5,745,053	6,765,234
Total Expenditures	2,381,019	5,745,053	6,765,234
Balance Forward	6,285,013	7,899,075	1,715,443
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Fund Number: 2255 2110 Name: WMF-RESERVE ACCOUNT		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007	CASH FORWARD	137,461	855,752	735,650
766010	OPERATING TRANSFERS IN	718,291	120,000	120,000
	Total Available	855,752	975,752	855,650
	Total Reportable Expenditures	0	240,102	400,000
	Total Expenditures	0	240,102	400,000
	Balance Forward	855,752	735,650	455,650
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Fund Number: 2419 2419 Name: INDIRECT COST FUND	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	1,194	1,605	1,305
440100 FEDERAL GRANT OPERATING	411	500	500
Total Available	1,605	2,105	1,805
Total Reportable Expenditures	0	800	800
Total Expenditures	0	800	800
Balance Forward	1,605	1,305	1,005
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Fund Number: 2502 2600 Name: ST CONSERV STRG WATER SPLY FD	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	228,856	2,032,501	1,818,645
430150 AVERAGE DAILY BALANCE INTEREST	30,149	15,000	15,000
766010 OPERATING TRANSFERS IN	1,773,496	0	5,777,497
Total Available	2,032,501	2,047,501	7,611,142
Total Reportable Expenditures	0	228,856	2,000,000
Total Expenditures	0	228,856	2,000,000
Balance Forward	2,032,501	1,818,645	5,611,142
KANSAS	404 Report		djones / 2025-A-02-00709

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Fund Number: 2620 3200 Name: LOCAL WATER PROJECT MATCH FD	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	60,226	60,226	60,226
441010 ALL OTHER OPERATING GRANTS	118,200	205,600	205,600
Total Available	178,426	265,826	265,826
Total Reportable Expenditures	118,200	205,600	205,600
Total Expenditures	118,200	205,600	205,600
Balance Forward	60,226	60,226	60,226
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Fund Number: 2631 2900 Name: WSSA-DIST 1 ADM & ENFORCEMENT	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	28,466	29,851	30,851
420990 OTHER SERVICE CHARGES	248,629	256,999	224,601
430150 AVERAGE DAILY BALANCE INTEREST	1,385	1,000	1,000
Total Available	278,480	287,850	256,452
Total Reportable Expenditures	248,629	256,999	224,601
Total Expenditures	248,629	256,999	224,601
Balance Forward	29,851	30,851	31,851
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Fund Number: 2631 3100 Name: WSSA-DIST 2 ADM & ENFORCEMENT	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	117,856	102,025	104,025
420990 OTHER SERVICE CHARGES	102,879	129,144	170,728
430150 AVERAGE DAILY BALANCE INTEREST	2,837	2,000	2,000
Total Available	223,572	233,169	276,753
Total Reportable Expenditures	121,547	129,144	170,728
Total Expenditures	121,547	129,144	170,728
Balance Forward	102,025	104,025	106,025
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Fund Number: 2631 4100 Name: WSSA-DIST 3 ADM & ENFORCEMENT	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	28,387	29,703	30,703
420990 OTHER SERVICE CHARGES	60,671	119,540	79,711
430150 AVERAGE DAILY BALANCE INTEREST	1,088	1,000	1,000
Total Available	90,146	150,243	111,414
Total Reportable Expenditures	60,443	119,540	79,711
Total Expenditures	60,443	119,540	79,711
Balance Forward	29,703	30,703	31,703
KANSAS	404 Report		djones / 2025-A-02-00709

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Fund Number: 2690 2640 Name: REPBLCN RV-WTR CNSV PRJ-NE F	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	932,207	994,303	797,303
430150 AVERAGE DAILY BALANCE INTEREST	62,096	3,000	3,000
Total Available	994,303	997,303	800,303
Total Reportable Expenditures	0	200,000	300,000
Total Expenditures	0	200,000	300,000
Balance Forward	994,303	797,303	500,303
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Agency: 00709 Kansas Water Office

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Fund	Number: 2691 2680	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: REPBLCN RV-WTR CNSV PRJ-CO F				
40007 CASH FORWARD		1,244,513	1,278,744	680,244
430150 AVERAGE DAILY BALANCE INTEREST		34,231	1,500	1,500
Total Available		1,278,744	1,280,244	681,744
Total Reportable Expenditures		0	600,000	500,000
Total Expenditures		0	600,000	500,000
Balance Forward		1,278,744	680,244	181,744
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Fund Number: 2875 2875		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: Water Technical Assistance				
40007	CASH FORWARD	0	0	0
40004	TRANSFERS	0	5,000,000	5,000,000
	Total Available	0	5,000,000	5,000,000
	Total Reportable Expenditures	0	5,000,000	5,000,000
	Total Expenditures	0	5,000,000	5,000,000
	Balance Forward	0	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund Number: 2881 2881		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: Water Project Grants				
40007	CASH FORWARD	0	0	0
40004	TRANSFERS	0	12,000,000	12,000,000
	Total Available	0	12,000,000	12,000,000
	Total Reportable Expenditures	0	12,000,000	12,000,000
	Total Expenditures	0	12,000,000	12,000,000
	Balance Forward	0	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund	3103 3103	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Number:	3103 3103			
Name:	MULTIPURPOSE GRANT			
40007 CASH FORWARD		0	0	0
440100 FEDERAL GRANT OPERATING		12,820	3,510	0
Total Available		12,820	3,510	0
Total Reportable Expenditures		12,820	3,510	0
Total Expenditures		12,820	3,510	0
Balance Forward		0	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund	3342 3342	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Number:				
Name:	EMER MGMT PRFORM GRANT			
40007	CASH FORWARD	2,964	2,964	2,964
	Total Available	2,964	2,964	2,964
	Total Expenditures	0	0	0
	Balance Forward	2,964	2,964	2,964
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund Number: 3362 3362 Name: HHPD REHAB 2019	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
40007 CASH FORWARD	50,120	95,828	95,828
440100 FEDERAL GRANT OPERATING	141,543	241,766	182,500
Total Available	191,663	337,594	278,328
Total Reportable Expenditures	95,835	241,766	182,500
Total Expenditures	95,835	241,766	182,500
Balance Forward	95,828	95,828	95,828
KANSAS	404 Report		djones / 2025-A-02-00709

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Fund	3673 3690	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Number:				
Name:	FG&RF-NEOSHO STREAM BANK-ARRA			
40007	CASH FORWARD	(1)	(1)	0
	Total Available	(1)	(1)	0
	Total Reportable Expenditures	0	(1)	0
	Total Expenditures	0	(1)	0
	Balance Forward	(1)	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund	3673 3715	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Number:				
Name:	FG&RF-BUR OF RECLAMT-GMD 3 MDL			
40007	CASH FORWARD	1	1	0
	Total Available	1	1	0
	Total Reportable Expenditures	0	1	0
	Total Expenditures	0	1	0
	Balance Forward	1	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund	Number: 3756 3536	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: ARP AGENCY SFRF SPENDING				
40007 CASH FORWARD		0	0	0
430150 AVERAGE DAILY BALANCE INTEREST		499	0	0
766050 FED SUBGRANT TRANSFER IN		50,000	0	0
766080 OP TRSF OUT-INTEREST ALLOCATIO		(499)	0	0
Total Available		50,000	0	0
Total Reportable Expenditures		50,000	0	0
Total Expenditures		50,000	0	0
Balance Forward		0	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Fund	Number: 3914 3985	FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name:	EPA WETLAND DEV GRT			
40007 CASH FORWARD		0	1	0
440100 FEDERAL GRANT OPERATING		52,697	120,711	91,068
Total Available		52,697	120,712	91,068
Total Reportable Expenditures		52,696	120,712	91,068
Total Expenditures		52,696	120,712	91,068
Balance Forward		1	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

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Agency: 00709 Kansas Water Office

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Fund Number: 3914 3990		FY 2023 Actuals	FY 2024 Adjusted Budget Request	FY 2025 Adjusted Budget Request
Name: EPA Wetland Development Grant				
40007	CASH FORWARD	0	1	0
440100	FEDERAL GRANT OPERATING	115,114	79,840	0
	Total Available	115,114	79,841	0
	Total Reportable Expenditures	115,113	79,841	0
	Total Expenditures	115,113	79,841	0
	Balance Forward	1	0	0
KANSAS		404 Report		djones / 2025-A-02-00709

KWO – Revenue Description

WATER PLANNING AND IMPLEMENTATION PROGRAM – The Office Administration Program administers the daily operations of the Kansas Water Office (KWO) and the Kansas Water Authority (KWA). Throughout each year small amounts of funds are generated as a result of daily operations.

General Fee Fund (2022-2000) – Conferences are used as a means of education and outreach with a targeted audience. The Kansas Water Office annually hosts the Governor’s Conference on the Future of Water in Kansas. Over the eleven years the event has been held the attendance has ranged from 500 to 700. Legislators, water managers, scientists, state, federal, city and county administrators as well as organizations, irrigators and citizens who share an interest in Kansas water resources are all found at the conference. A registration fee is administered to attendees to cover a portion of the costs of the conference, with the balance being provided by private firms and organization sponsorship. Revenues for FY2024 & FY2025 are estimated at \$183,450 each year.

General Fee Fund (2022-2010) – The KWO has hosted a Winter Water Technology Expo for producers and exhibitors. In FY2023 the name was changed to the Water Innovation Systems and Education (WISE) Tour. This will be the seventh year for these types of events which have grown to approximately 275 attendees. The event has provided attendees and exhibitors the opportunity to discuss the role of irrigation technology, soil moisture probes, crop selection and seeding rates, as well as other technologies and management tools in maximizing water use efficiency. Event costs are covered by exhibitors and sponsors. A field tour for this programming is currently being planned for FY2024. Revenue for FY2024 is estimated at \$24,999 & FY2025 is estimated at \$25,002.

Indirect Cost Fund (2419) – Over the past few years many grants have converted to providing reimbursements for a percentage of direct cost, which has significantly reduced revenue from indirect costs. The revenue estimate from current grants for FY2024 & FY2025 are estimated at \$800 each year. These estimated revenues will change based on the award of new grants each Federal Fiscal Year.

Local Water Project Match Fund (2620-3200) – KWO partners with local entities to match funds provided by the Federal Government. Revenues for FY2024 & FY2025 are estimated at \$205,600 each year from contributions made by private and public sources reimbursing the KWO for joint program expenses. Revenues are expected to come primarily from water suppliers involved in the Kansas River Water Quality Study, which will be matched with state funds.

State Special Grants

Water Technical Assistance Fund (2875-2875) – **Effective April 27, 2023-** HB2302 established the water technical assistance fund within the KWO to provide grants for the planning, engineering, managing and other technical assistance that may be necessary in the development of plans for water infrastructure projects or for processing the grant and loan applications for such water infrastructure projects. Through this fund the KWO may offer services directly, provide funding to other organizations to provide such services at no cost to a municipality or special district related to water or provide grants directly to applicants to cover expenses related to the hiring of such technical assistance. Revenues for FY2024 & FY2025 are estimated at \$5,000,000 each year.

Water Projects Grant Fund (2881-2881) – **Effective April 27, 2023-** HB2302 established within the KWO full or partial funding in the form of grants to any municipality or special district related to water established pursuant to the laws of the state of Kansas for the following: (1) Construction, repair, maintenance or replacement of water related infrastructures and any related construction costs; (2) matching moneys for grant or loan applications for water related infrastructure projects. Revenues for FY2024 & FY2025 are estimated at \$12,000,000 each year.

Revenue Estimates

Federal Grants

EPA Federal Grants (3103) – KWO was awarded a Multi-Purpose grant (MPG) in the amount of \$51,596. FY2024 revenue is estimated at \$3,510 which will complete the grant.

FEMA Federal Grant (3362) – KWO has two FEMA grants. Based on current awarded grants, Revenue for FY2024 is estimated at \$241,766 & FY2025 is estimated at \$182,500.

BoR Federal Grants (3731) – KWO was awarded a federal grant in FY2020 through the Bureau of Reclamation's Title XVI Water Reclamation and Reuse program in the amount of \$199,175.

EPA Federal Grants (3914) – KWO frequently receives federal grants from the Environmental Protection Agency for studies and demonstration projects. Most federal grants are awarded over a 2-year period and run on the federal fiscal year which begins October 1 and ends September 30 with extension to December 31st. The Kansas Water Office currently has two EPA federal grants. Based on current awarded grants, Revenue for FY2024 is estimated at \$200,553 & FY2025 is estimated at \$91,068.

PUBLIC WATER SUPPLY PROGRAM – KWO administers the provisions of four acts relating to public water supply which involve the collection of revenue: The State Water Plan Storage Act, the Water Assurance Program Act, the Lower Smoky Hill Water Supply Access Program and the Multipurpose Small Lakes Program Act. Funds and accounts have been established for the State Water Marketing Program (Water Plan Storage), the Water Assurance Program, and the Lower Smoky Hill Water Supply Access Program. The Conservation Storage Water Supply Fund provides that revenue from the Water Marketing Fund may be deposited for the purposes of acquisition, development, or maintenance of state-owned conservation storage water supply.

KWO has developed the Public Water Supply Program Comprehensive Capital Development (CCDP) Plan in order to account for all revenue and expenses related to the State's public water supply storage. The CCDP interconnects additional funding sources related to state-owned public water supply (PWS) storage, including the Water Assurance Program and State Water Plan funds specifically tied to PWS storage, as included herein. The CCDP also includes a detailed breakdown of the specific funding amounts associated with each separate Kansas federal reservoir. Below is an overview of the specific funds included in the CCCP. For a more detailed description of the Public Water Supply Program, refer to the 2017 CCDP as attached.

Water Marketing Fund (2255-2100)

The Water Marketing Program operates on a cash basis. Each calendar year, major revenues are received in January and February and major expenditures occur in September and October. The monthly cash flow is an important operational consideration. An operational reserve accommodates the uncertainty of projecting water sales revenue. In previous Plans, the KWA approved the goal of developing and maintaining an operational reserve of \$500,000, an approximate 25% operating reserve. The 2017 CCDP proposes to utilize a portion of funds generated from the previous year's water sales associated with marketing contracts for Operational Reserve.

Prior to the updated 2017 CCDP, the Authority had sought to flatten out variations in the rate to be able to lend financial stability to both customers and the Water Marketing Program. A stepped increase in the variable rate was adopted by the KWA in conjunction with discussions regarding reservoir restoration. The previously approved flattened rate was projected to provide adequate revenue to cover program expenses and provide funding for protection and restoration projects.

The development of the 2017 CCDP included an evaluation the flattened rate against the long-term needs of the program. It was determined that, due to the future use storage calls that will be made within the next 20 years, the previously approved flattened rate would not meet program needs in the long-term. The CCDP includes an update to the variable rate structure with an annual increase. Estimated Revenue for FY2024 \$7,481,115 and FY2025 \$6,481,099.

Revenue Estimates

Specific Use Accounts

Operation and Maintenance Set-Aside Account (2255-2110)

In 1991, an Operation and Maintenance (O & M) Set-Aside Account within the Water Marketing Fund was established. It enables the Program to pay for any unusually high O & M expenses without causing abnormally high spikes in the rate. Up to 1 cent per 1,000 gallons of revenue from purchasers may be credited to this account if there is any remaining revenue after expenses are met. This Fund has a current balance of \$855,752.

Conservation Storage Development Fund (2502-2600)

The State Conservation Storage Water Supply Fund was established as a savings fund for acquisition, development or maintenance of state-owned public water supply storage. This Fund has a current balance of \$2,032,501.

Access District Fund (2203)

The Access District Fund receives money from the Lower Smoky Hill Water Supply Access District. In 2011, legislation was passed for the Lower Smoky Hill Water Supply Access Program (K.S.A 82a-2301 et seq., as amended), which was a step toward drought contingency for surface water users below Kanopolis Reservoir. The legislation allowed surface water right holders below Kanopolis Reservoir and the City of Salina to voluntarily join together to obtain storage in the lake to cover the desired portion of their authorized water right quantities.

In 2016, the Lower Smoky Hill Water Supply Access District was formed, and the Access District purchased a portion of the water supply pool from Kanopolis Reservoir through a lump sum payment to the State in accordance with the purchase contract between the KWO and the Access District. The water supply storage in Kanopolis purchased by the Access District can be utilized to supplement the Smoky Hill River streamflow to provide the ability for Access District members to make use of their reasonable and justified authorized quantities under their water rights through drought conditions.

The Access District is charged for the cost incurred by the State for operation and maintenance of the portion of storage dedicated to the use of the district. Payments from the Access District are passed through to the Army Corps of Engineers for operation and maintenance costs. Estimated Revenue for FY2024 is \$79,590 and FY2025 is \$28,731.

Water Assurance Fund (2631)

The Water Assurance Fund receives money from three water assurance districts. The purpose of the Water Assurance Program is to allow for coordinated operation of water storage space in federal reservoirs to satisfy downstream municipal and industrial water rights during drought conditions. Water right holders are therefore assured to receive enhanced flow during times of drought while the state operates the reservoirs in a basin as a system for increased efficiency in water delivery.

The districts are charged for the costs incurred by the State for both principal and interest associated with storage construction and operation and maintenance of the storage dedicated to the use of the districts. Payments from the assurance districts are passed through to the Corps of Engineers for principal and interest and operation and maintenance costs. In addition, the districts are charged for the cost to administer and enforce the program. These funds are transferred to the Water Marketing Fund to cover a portion of the cost of positions funded by the Water Marketing Fund. A small amount is also transferred to the SGF to repay Kansas Department of Agriculture for the Division of Water Resource's costs to assist with the program's administration. Estimated Revenue for FY2024 is \$505,683 and FY2025 is \$475,040.

412 reconciliation

Program Name: null
Agency Name: Kansas Water Office
Agency Reporting Level: null
Version: 2025-A-02-00709

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Time: 12:22:59

Division of the Budget
KANSAS

Classification of Employment	Pay Grade	FY 2024 Estimate		FY 2025 Request	
		Pos	Amount	Pos	Amount
Authorized Positions					
Regular Classified					
Water Resource Planner	32	0.00	0	0.00	0
Subtotal Regular Classified		0.00	0	0.00	0
Regular Unclassified					
Accountant	1	1.00	60,375	1.00	60,375
Administrative Specialist	1	1.00	45,202	1.00	45,202
Applications Developer	1	0.00	0	0.00	0
Appointive State Agency Head	1	1.00	101,430	1.00	101,430
Assistant Director	1	1.00	99,225	1.00	99,225
Associate Engineer	1	0.00	0	1.00	75,000
Chief Fiscal Officer	1	1.00	76,679	1.00	76,679
Manager/Administrator	1	1.00	84,000	1.00	84,000
Production Technician	1	0.00	0	0.00	0
Professional Civil Eng I	1	0.00	0	0.00	0
Public Information Officer	1	1.00	47,250	1.00	47,250
Water Resource Planner	1	14.00	996,233	15.00	1,084,833
Subtotal Regular Unclassified		21.00	1,510,394	23.00	1,673,994
Non FTE Unclassified					
Permanent					
Intern	1	1.00	8,000	1.00	8,000
Subtotal Non FTE Unclassified Permanent		1.00	8,000	1.00	8,000
Temporary Classified					
Administrative Assistant	18	0.00	0	0.00	0
Subtotal Temporary Classified		0.00	0	0.00	0
Temporary Unclassified					
Appt/elect Bd/comm Bd Member	1	0.00	3,840	0.00	3,840
Administrative Assistant	1	0.00	0	0.00	0
Intern	1	0.00	0	0.00	0
Office Assistant	1	0.00	0	0.00	0
Subtotal Temporary Unclassified		0.00	3,840	0.00	3,840
Longevity					
Longevity		0.00	0	0.00	0
Subtotal Longevity		0.00	0	0.00	0
Totals		22.00	1,522,234	24.00	1,685,834
Totals by Fringe Benefits					
RET	KPERS	0.00	36,654	0.00	33,548
RET	KPER2	0.00	169,392	0.00	175,356
FICA		0.00	94,379	0.00	104,522
UNEMP		0.00	0	0.00	948
WKCMP		0.00	2,375	0.00	2,158
RSAL		0.00	10,960	0.00	12,138
HLT1		0.00	170,884	0.00	195,651
KANSAS	DA-412 - 412 reconciliation				djones / 2025A0200709

412 reconciliation

Program. Name: null
Agency Name: Kansas Water Office
Agency Reporting Level: null
Version: 2025-A-02-00709

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Division of the Budget
KANSAS

Classification of Employment	Pay Grade	FY 2024 Estimate		FY 2025 Request	
		Pos	Amount	Pos	Amount
HLT2		0.00	50,039	0.00	56,872
FICA 2		0.00	22,073	0.00	24,445
Total Benefits		0.00	556,755	0.00	605,637
Total Salaries and Benefits		0.00	2,078,989	0.00	2,291,472
Totals by Position Type					
Regular Classified		0.00	0	0.00	0
Regular Unclassified		21.00	1,510,394	23.00	1,673,994
Non FTE Unclassified		1.00	8,000	1.00	8,000
Permanent					
Temporary Classified		0.00	0	0.00	0
Temporary Unclassified		0.00	3,840	0.00	3,840
Longevity		0.00	0	0.00	0
KANSAS	DA-412 - 412 reconciliation				djones / 2025A0200709

406/410 series report

Dept. Name: Kansas Water Office
Agency Name: Kansas Water Office
Agency Reporting Level: 00
Version: 2025-A-02-00709

Date: 09/14/
2023
Time: 09:56:22

Division of the Budget
KANSAS

Obj. Code	OBJECTS OF EXPENDITURE	FY 2024 Base Budget Request	FY 2024 Agency Change Packages	FY 2024 Adjusted Budget Request	FY 2025 Base Budget Request	FY 2025 Agency Change Packages	FY 2025 Adjusted Budget Request
519990	Salaries and Wages SHRINKAGE	2,078,988 (10,764)	0 10,764	2,078,988 0	2,082,455 0	209,016 0	2,291,471 0
	TOTAL Salaries and Wages	2,068,224	10,764	2,078,988	2,082,455	209,016	2,291,471
52000	Communication	44,755	0	44,755	44,755	0	44,755
52200	Printing and Advertising	2,900	0	2,900	2,799	0	2,799
52300	Rents	217,343	0	217,343	201,702	0	201,702
52400	Reparing and Servicing	10,000	0	10,000	10,000	0	10,000
52500	Travel and Subsistence	22,692	0	22,692	26,078	0	26,078
52510	InState Travel and Subsistence	54,935	0	54,935	55,964	0	55,964
52520	Out of State Travel and Subsis	13,029	0	13,029	13,029	0	13,029
52600	Fees-other Services	76,187	0	76,187	75,037	0	75,037
52700	Fee-Professional Services	254,500	0	254,500	254,500	0	254,500
52900	Other Contractual Services	12,516,959	2,000,000	14,516,959	15,410,278	0	15,410,278
	TOTAL Contractual Services	13,213,300	2,000,000	15,213,300	16,094,142	0	16,094,142
53000	Clothing	0	0	0	0	0	0
53200	Food for Human Consumption	90,200	0	90,200	90,200	0	90,200
53400	Maint Constr Material Supply	2,700	0	2,700	2,700	0	2,700
53500	Vehicle Part Supply Accessory	17,940	0	17,940	17,940	0	17,940
53700	Office and Data Supplies	3,385	0	3,385	3,385	0	3,385
53900	Other Supplies and Materials	22,000	0	22,000	22,000	0	22,000
	TOTAL Commodities	136,225	0	136,225	136,225	0	136,225
	TOTAL Capital Outlay	27,500	0	27,500	27,500	9,230	36,730
56100	Payments for Interest and Service	0	0	0	0	0	0
	SUBTOTAL State Operations	15,445,249	2,010,764	17,456,013	18,340,322	218,246	18,558,568
55200	Claims	20,362,241	0	20,362,241	3,489,890	0	3,489,890
55500	State Special Grants	17,000,000	0	17,000,000	17,000,000	0	17,000,000
	TOTAL Other Assistance	37,362,241	0	37,362,241	20,489,890	0	20,489,890
56000	Debt Service - Principal	0	0	0	0	0	0
	TOTAL REPORTABLE EXPENDITURES	52,807,490	2,010,764	54,818,254	38,830,212	218,246	39,048,458
	TOTAL EXPENDITURES	52,807,490	2,010,764	54,818,254	38,830,212	218,246	39,048,458

KANSAS

406/410S - 406/410 series report

djones / 2025A0200709

406/410 series report

Dept. Name: Kansas Water Office
Agency Name: Kansas Water Office
Agency Reporting Level: 00
Version: 2025-A-02-00709

Date: 09/14/
2023
Time: 09:56:22

Division of the Budget
KANSAS

Series	Fund Code	FUND/ACCOUNT TITLE	FY 2024 Base Budget Request	FY 2024 Agency Change Packages	FY 2024 Adjusted Budget Request	FY 2025 Base Budget Request	FY 2025 Agency Change Packages	FY 2025 Adjusted Budget Request
1	1000	0303 WATER RESOURCES OP EXP	886,904	0	886,904	897,668	209,016	1,106,684
1	1000	1000 SUBTOTAL for 1000's	886,904	0	886,904	897,668	209,016	1,106,684
1	1800	1300 HB 2302 Projects	199,935	0	199,935	199,568	0	199,568
1	1800	1800 SUBTOTAL for 1800's	199,935	0	199,935	199,568	0	199,568
1	2255	2100 WATER MARKETING FD	992,149	0	992,149	985,219	0	985,219
1	2255	2255 SUBTOTAL for 2255's	992,149	0	992,149	985,219	0	985,219
1	3103	3103 3103 MULTIPURPOSE GRANT	0	0	0	0	0	0
1	3103	3103 SUBTOTAL for 3103's	0	0	0	0	0	0
1	3362	3362 3362 HHPD REHAB 2019	0	0	0	0	0	0
1	3362	3362 SUBTOTAL for 3362's	0	0	0	0	0	0
1	3914	3985 EPA WETLAND DEV GRT	0	0	0	0	0	0
1	3914	3990 EPA Wetland Development Grant	0	0	0	0	0	0
1	3914	3914 SUBTOTAL for 3914's	0	0	0	0	0	0
		1322 TOTAL Salaries and Wages	2,078,988	0	2,078,988	2,082,455	209,016	2,291,471
10	1000	0303 WATER RESOURCES OP EXP	(10,764)	10,764	0	0	0	0
10	1000	1000 SUBTOTAL for 1000's	(10,764)	10,764	0	0	0	0
		1332 TOTAL Shrinkage	(10,764)	10,764	0	0	0	0
2	1000	0303 WATER RESOURCES OP EXP	223,052	0	223,052	226,217	0	226,217
2	1000	0304 WATER RSRCS OP EXP-OFF HOS	1,500	0	1,500	1,500	0	1,500
2	1000	1000 SUBTOTAL for 1000's	224,552	0	224,552	227,717	0	227,717
2	1800	1110 SWPF-ASSESSMENT & EVALUATION	1,571,153	0	1,571,153	2,231,255	0	2,231,255
2	1800	1150 SWPF-MOU-STGE OP & MAINT	763,315	0	763,315	719,824	0	719,824
2	1800	1190 SWPF-STREAM GAGING PRG	458,258	0	458,258	448,708	0	448,708
2	1800	1200 SWPF-TECH ASST TO WATER USERS	489,940	0	489,940	500,000	0	500,000
2	1800	1275 Reservoir Surveys & Research	685,985	0	685,985	518,800	0	518,800
2	1800	1280 Milford Lake Watershed Project	0	0	0	0	0	0
2	1800	1281 Vision Strategic Education Plan	717,018	0	717,018	750,000	0	750,000
2	1800	1282 Water Technology Farms	100,000	0	100,000	50,000	0	50,000
2	1800	1288 Flood Study	200,000	0	200,000	0	0	0
2	1800	1289 Arbuckle Study	360,000	0	360,000	300,000	0	300,000
2	1800	1290 Water Injection Dredging	0	2,000,000	2,000,000	0	0	0
2	1800	1300 HB 2302 Projects	300,065	0	300,065	300,432	0	300,432
2	1800	1800 SUBTOTAL for 1800's	5,645,734	2,000,000	7,645,734	5,819,019	0	5,819,019
2	2022	2000 GENERAL FF	90,750	0	90,750	90,750	0	90,750
2	2022	2010 General FF - Water Tech	3,800	0	3,800	3,802	0	3,802
2	2022	2022 SUBTOTAL for 2022's	94,550	0	94,550	94,552	0	94,552
2	2203	2203 2203 Lower Smoky Hill Water Supply	79,590	0	79,590	28,731	0	28,731
2	2203	2203 SUBTOTAL for 2203's	79,590	0	79,590	28,731	0	28,731
2	2255	2100 WATER MARKETING FD	4,742,804	0	4,742,804	5,769,915	0	5,769,915
2	2255	2110 WMF-RESERVE ACCOUNT	240,102	0	240,102	400,000	0	400,000
2	2255	2255 SUBTOTAL for 2255's	4,982,906	0	4,982,906	6,169,915	0	6,169,915
2	2502	2600 ST CONSERV STRG WATER SPLY FD	228,856	0	228,856	2,000,000	0	2,000,000
2	2502	2502 SUBTOTAL for 2502's	228,856	0	228,856	2,000,000	0	2,000,000
2	2620	3200 LOCAL WATER PROJECT MATCH FD	205,600	0	205,600	205,600	0	205,600
2	2620	2620 SUBTOTAL for 2620's	205,600	0	205,600	205,600	0	205,600

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2	2631	2900 WSSA-DIST 1 ADM & ENFORCEMENT	256,999	0	256,999	224,601	0	224,601
2	2631	3100 WSSA-DIST 2 ADM & ENFORCEMENT	129,144	0	129,144	170,728	0	170,728
2	2631	4100 WSSA-DIST 3 ADM & ENFORCEMENT	119,540	0	119,540	79,711	0	79,711
2	2631	2631 SUBTOTAL for 2631's	505,683	0	505,683	475,040	0	475,040
2	2690	2640 REPBLCN RV-WTR CNSV PRJ-NE F	200,000	0	200,000	300,000	0	300,000
2	2690	2690 SUBTOTAL for 2690's	200,000	0	200,000	300,000	0	300,000
2	2691	2680 REPBLCN RV-WTR CNSV PRJ-CO F	600,000	0	600,000	500,000	0	500,000
2	2691	2691 SUBTOTAL for 2691's	600,000	0	600,000	500,000	0	500,000
2	3103	3103 3103 MULTIPURPOSE GRANT	3,510	0	3,510	0	0	0
2	3103	3103 SUBTOTAL for 3103's	3,510	0	3,510	0	0	0
2	3362	3362 3362 HHPD REHAB 2019	241,766	0	241,766	182,500	0	182,500
2	3362	3362 SUBTOTAL for 3362's	241,766	0	241,766	182,500	0	182,500
2	3673	3690 FG&RF-NEOSHO STREAM BANK-ARRA	(1)	0	(1)	0	0	0
2	3673	3715 FG&RF-BUR OF RECLAMT-GMD 3 MDL	1	0	1	0	0	0
2	3673	3673 SUBTOTAL for 3673's	0	0	0	0	0	0
2	3914	3985 EPA WETLAND DEV GRT	120,712	0	120,712	91,068	0	91,068
2	3914	3990 EPA Wetland Development Grant	79,841	0	79,841	0	0	0
2	3914	3914 SUBTOTAL for 3914's	200,553	0	200,553	91,068	0	91,068
		1652 TOTAL Contractual Services	13,213,300	2,000,000	15,213,300	16,094,142	0	16,094,142
3	1000	0303 WATER RESOURCES OP EXP	5,025	0	5,025	5,025	0	5,025
3	1000	1000 SUBTOTAL for 1000's	5,025	0	5,025	5,025	0	5,025
3	1800	1275 Reservoir Surveys & Research	13,000	0	13,000	13,000	0	13,000
3	1800	1281 Vision Strategic Education Plan	0	0	0	0	0	0
3	1800	1800 SUBTOTAL for 1800's	13,000	0	13,000	13,000	0	13,000
3	2022	2000 GENERAL FF	92,700	0	92,700	92,700	0	92,700
3	2022	2010 General FF - Water Tech	21,200	0	21,200	21,200	0	21,200
3	2022	2022 SUBTOTAL for 2022's	113,900	0	113,900	113,900	0	113,900
3	2255	2100 WATER MARKETING FD	4,300	0	4,300	4,300	0	4,300
3	2255	2255 SUBTOTAL for 2255's	4,300	0	4,300	4,300	0	4,300
3	2620	3200 LOCAL WATER PROJECT MATCH FD	0	0	0	0	0	0
3	2620	2620 SUBTOTAL for 2620's	0	0	0	0	0	0
		1722 TOTAL Commodities	136,225	0	136,225	136,225	0	136,225
4	1000	0303 WATER RESOURCES OP EXP	2,700	0	2,700	2,700	9,230	11,930
4	1000	1000 SUBTOTAL for 1000's	2,700	0	2,700	2,700	9,230	11,930
4	1800	1275 Reservoir Surveys & Research	18,200	0	18,200	18,200	0	18,200
4	1800	1281 Vision Strategic Education Plan	0	0	0	0	0	0
4	1800	1282 Water Technology Farms	0	0	0	0	0	0
4	1800	1800 SUBTOTAL for 1800's	18,200	0	18,200	18,200	0	18,200
4	2255	2100 WATER MARKETING FD	5,800	0	5,800	5,800	0	5,800
4	2255	2255 SUBTOTAL for 2255's	5,800	0	5,800	5,800	0	5,800
4	2419	2419 2419 INDIRECT COST FUND	800	0	800	800	0	800
4	2419	2419 SUBTOTAL for 2419's	800	0	800	800	0	800
		1782 TOTAL Capital Outlay	27,500	0	27,500	27,500	9,230	36,730
6	2255	2100 WATER MARKETING FD	0	0	0	0	0	0
6	2255	2255 SUBTOTAL for 2255's	0	0	0	0	0	0

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		1792 TOTAL Debt Service - Interest	0	0	0	0	0	0
7	1000	0303 WATER RESOURCES OP EXP	0	0	0	0	0	0
7	1000	1000 SUBTOTAL for 1000's	0	0	0	0	0	0
		1802 TOTAL Debt Service - Principal	0	0	0	0	0	0
9	1800	1280 Milford Lake Watershed Project	1,447,511	0	1,447,511	1,464,890	0	1,464,890
9	1800	1282 Water Technology Farms	1,024,842	0	1,024,842	1,950,000	0	1,950,000
9	1800	1286 Watershed Conserv. Practice	89,888	0	89,888	0	0	0
9	1800	1287 Equus Beds Chloride Project	100,000	0	100,000	75,000	0	75,000
9	1800	1288 Flood Study	200,000	0	200,000	0	0	0
9	1800	1300 HB 2302 Projects	17,500,000	0	17,500,000	0	0	0
9	1800	1800 SUBTOTAL for 1800's	20,362,241	0	20,362,241	3,489,890	0	3,489,890
9	2875	2875 2875 Water Technical Assistance	5,000,000	0	5,000,000	5,000,000	0	5,000,000
9	2875	2875 SUBTOTAL for 2875's	5,000,000	0	5,000,000	5,000,000	0	5,000,000
9	2881	2881 2881 Water Project Grants	12,000,000	0	12,000,000	12,000,000	0	12,000,000
9	2881	2881 SUBTOTAL for 2881's	12,000,000	0	12,000,000	12,000,000	0	12,000,000
9	3756	3536 ARP AGENCY SFRF SPENDING	0	0	0	0	0	0
9	3756	3756 SUBTOTAL for 3756's	0	0	0	0	0	0
		1892 TOTAL Other Assistance	37,362,241	0	37,362,241	20,489,890	0	20,489,890
		1892 TOTAL All Funds	52,807,490	2,010,764	54,818,254	38,830,212	218,246	39,048,458

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0303	WATER RESOURCES OP EXP	1,106,917	10,764	1,117,681	1,131,610	218,246	1,349,856
0304	WATER RSRCS OP EXP-OFF HOS	1,500	0	1,500	1,500	0	1,500
1000	SUBTOTAL STATE GENERAL FUND	1,108,417	10,764	1,119,181	1,133,110	218,246	1,351,356
1110	SWPF-ASSESSMENT & EVALUATION	1,571,153	0	1,571,153	2,231,255	0	2,231,255
1150	SWPF-MOU-STGE OP & MAINT	763,315	0	763,315	719,824	0	719,824
1190	SWPF-STREAM GAGING PRG	458,258	0	458,258	448,708	0	448,708
1200	SWPF-TECH ASST TO WATER USERS	489,940	0	489,940	500,000	0	500,000
1275	Reservoir Surveys & Research	717,185	0	717,185	550,000	0	550,000
1280	Milford Lake Watershed Project	1,447,511	0	1,447,511	1,464,890	0	1,464,890
1281	Vision Strategic Education Plan	717,018	0	717,018	750,000	0	750,000
1282	Water Technology Farms	1,124,842	0	1,124,842	2,000,000	0	2,000,000
1286	Watershed Conserv. Practice	89,888	0	89,888	0	0	0
1287	Equus Beds Chloride Project	100,000	0	100,000	75,000	0	75,000
1288	Flood Study	400,000	0	400,000	0	0	0
1289	Arbuckle Study	360,000	0	360,000	300,000	0	300,000
1290	Water Injection Dredging	0	2,000,000	2,000,000	0	0	0
1300	HB 2302 Projects	18,000,000	0	18,000,000	500,000	0	500,000
1800	SUBTOTAL STATE WATER PLAN FUND	26,239,110	2,000,000	28,239,110	9,539,677	0	9,539,677
2000	GENERAL FF	183,450	0	183,450	183,450	0	183,450
2010	General FF - Water Tech	25,000	0	25,000	25,002	0	25,002
2022	SUBTOTAL GENERAL FF	208,450	0	208,450	208,452	0	208,452
2203	Lower Smoky Hill Water Supply	79,590	0	79,590	28,731	0	28,731
2203	SUBTOTAL Lower Smoky Hill Water Supply	79,590	0	79,590	28,731	0	28,731
2100	WATER MARKETING FD	5,745,053	0	5,745,053	6,765,234	0	6,765,234
2110	WMF-RESERVE ACCOUNT	240,102	0	240,102	400,000	0	400,000
2255	SUBTOTAL WATER MARKETING FD	5,985,155	0	5,985,155	7,165,234	0	7,165,234
2419	INDIRECT COST FUND	800	0	800	800	0	800
2419	SUBTOTAL INDIRECT COST FUND	800	0	800	800	0	800
2600	ST CONSERV STRG WATER SPLY FD	228,856	0	228,856	2,000,000	0	2,000,000
2502	SUBTOTAL ST CONSERV STRG WATER SPLY FD	228,856	0	228,856	2,000,000	0	2,000,000
3200	LOCAL WATER PROJECT MATCH FD	205,600	0	205,600	205,600	0	205,600
2620	SUBTOTAL LOCAL WATER PROJECT MATCH FD	205,600	0	205,600	205,600	0	205,600
2900	WSSA-DIST 1 ADM & ENFORCEMENT	256,999	0	256,999	224,601	0	224,601
3100	WSSA-DIST 2 ADM & ENFORCEMENT	129,144	0	129,144	170,728	0	170,728
4100	WSSA-DIST 3 ADM & ENFORCEMENT	119,540	0	119,540	79,711	0	79,711
2631	SUBTOTAL WATER SPLY STRG ASSURANCE FD	505,683	0	505,683	475,040	0	475,040
2640	REPBLCN RV-WTR CNSV PRJ-NE F	200,000	0	200,000	300,000	0	300,000

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2690	SUBTOTAL REPBLCN RV-WTR CNSV PRJ-NE F	200,000	0	200,000	300,000	0	300,000
2680	REPBLCN RV-WTR CNSV PRJ-CO F	600,000	0	600,000	500,000	0	500,000
2691	SUBTOTAL REPBLCN RV-WTR CNSV PRJ-CO F	600,000	0	600,000	500,000	0	500,000
2875	Water Technical Assistance	5,000,000	0	5,000,000	5,000,000	0	5,000,000
2875	SUBTOTAL Water Technical Assistance Fund	5,000,000	0	5,000,000	5,000,000	0	5,000,000
2881	Water Project Grants	12,000,000	0	12,000,000	12,000,000	0	12,000,000
2881	SUBTOTAL Water Projects Grant Fund	12,000,000	0	12,000,000	12,000,000	0	12,000,000
3103	MULTIPURPOSE GRANT	3,510	0	3,510	0	0	0
3103	SUBTOTAL MULTIPURPOSE GRANT	3,510	0	3,510	0	0	0
3362	HHPD REHAB 2019	241,766	0	241,766	182,500	0	182,500
3362	SUBTOTAL HHPD REHAB	241,766	0	241,766	182,500	0	182,500
3690	FG&RF-NEOSHO STREAM BANK-ARRA	(1)	0	(1)	0	0	0
3715	FG&RF-BUR OF RECLAMT-GMD 3 MDL	1	0	1	0	0	0
3673	SUBTOTAL WATER 2025-ARRA	0	0	0	0	0	0
3536	ARP AGENCY SFRF SPENDING	0	0	0	0	0	0
3756	SUBTOTAL AMER RESCUE PLAN STATE RELIEF	0	0	0	0	0	0
3985	EPA WETLAND DEV GRT	120,712	0	120,712	91,068	0	91,068
3990	EPA Wetland Development Grant	79,841	0	79,841	0	0	0
3914	SUBTOTAL REG WETLAND PRG DEV GRT	200,553	0	200,553	91,068	0	91,068
2362	TOTAL MEANS OF FUNDING	52,807,490	2,010,764	54,818,254	38,830,212	218,246	39,048,458

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Obj. Code	OBJECTS OF EXPENDITURE	FY 2024 Base Budget Request	FY 2024 Agency Change Packages	FY 2024 Adjusted Budget Request	FY 2025 Base Budget Request	FY 2025 Agency Change Packages	FY 2025 Adjusted Budget Request
519990	Salaries and Wages SHRINKAGE	1,086,839 (10,764)	0 10,764	1,086,839 0	1,097,236 0	209,016 0	1,306,252 0
	TOTAL Salaries and Wages	1,076,075	10,764	1,086,839	1,097,236	209,016	1,306,252
52000	Communication	26,920	0	26,920	26,920	0	26,920
52200	Printing and Advertising	2,750	0	2,750	2,649	0	2,649
52300	Rents	131,564	0	131,564	131,564	0	131,564
52400	Reparing and Servicing	8,000	0	8,000	8,000	0	8,000
52500	Travel and Subsistence	16,192	0	16,192	19,578	0	19,578
52510	InState Travel and Subsistence	40,235	0	40,235	41,264	0	41,264
52520	Out of State Travel and Subsis	6,029	0	6,029	6,029	0	6,029
52600	Fees-other Services	41,903	0	41,903	40,753	0	40,753
52700	Fee-Professional Services	145,000	0	145,000	145,000	0	145,000
52900	Other Contractual Services	6,997,672	2,000,000	8,997,672	6,998,699	0	6,998,699
	TOTAL Contractual Services	7,416,265	2,000,000	9,416,265	7,420,456	0	7,420,456
53000	Clothing	0	0	0	0	0	0
53200	Food for Human Consumption	90,200	0	90,200	90,200	0	90,200
53400	Maint Constr Material Supply	2,700	0	2,700	2,700	0	2,700
53500	Vehicle Part Supply Accessory	15,140	0	15,140	15,140	0	15,140
53700	Office and Data Supplies	1,885	0	1,885	1,885	0	1,885
53900	Other Supplies and Materials	22,000	0	22,000	22,000	0	22,000
	TOTAL Commodities	131,925	0	131,925	131,925	0	131,925
	TOTAL Capital Outlay	21,700	0	21,700	21,700	9,230	30,930
	SUBTOTAL State Operations	8,645,965	2,010,764	10,656,729	8,671,317	218,246	8,889,563
55200	Claims	20,362,241	0	20,362,241	3,489,890	0	3,489,890
55500	State Special Grants	17,000,000	0	17,000,000	17,000,000	0	17,000,000
	TOTAL Other Assistance	37,362,241	0	37,362,241	20,489,890	0	20,489,890
56000	Debt Service - Principal	0	0	0	0	0	0
	TOTAL REPORTABLE EXPENDITURES	46,008,206	2,010,764	48,018,970	29,161,207	218,246	29,379,453
	TOTAL EXPENDITURES	46,008,206	2,010,764	48,018,970	29,161,207	218,246	29,379,453

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1	1000	0303 WATER RESOURCES OP EXP	886,904	0	886,904	897,668	209,016	1,106,684
1	1000	1000 SUBTOTAL for 1000's	886,904	0	886,904	897,668	209,016	1,106,684
1	1800	1300 HB 2302 Projects	199,935	0	199,935	199,568	0	199,568
1	1800	1800 SUBTOTAL for 1800's	199,935	0	199,935	199,568	0	199,568
1	3103	3103 3103 MULTIPURPOSE GRANT	0	0	0	0	0	0
1	3103	3103 SUBTOTAL for 3103's	0	0	0	0	0	0
1	3362	3362 3362 HHPD REHAB 2019	0	0	0	0	0	0
1	3362	3362 SUBTOTAL for 3362's	0	0	0	0	0	0
1	3914	3985 EPA WETLAND DEV GRT	0	0	0	0	0	0
1	3914	3990 EPA Wetland Development Grant	0	0	0	0	0	0
1	3914	3914 SUBTOTAL for 3914's	0	0	0	0	0	0
		1302 TOTAL Salaries and Wages	1,086,839	0	1,086,839	1,097,236	209,016	1,306,252
10	1000	0303 WATER RESOURCES OP EXP	(10,764)	10,764	0	0	0	0
10	1000	1000 SUBTOTAL for 1000's	(10,764)	10,764	0	0	0	0
		1312 TOTAL Shrinkage	(10,764)	10,764	0	0	0	0
2	1000	0303 WATER RESOURCES OP EXP	223,052	0	223,052	226,217	0	226,217
2	1000	0304 WATER RSRCS OP EXP-OFF HOS	1,500	0	1,500	1,500	0	1,500
2	1000	1000 SUBTOTAL for 1000's	224,552	0	224,552	227,717	0	227,717
2	1800	1110 SWPF-ASSESSMENT & EVALUATION	1,571,153	0	1,571,153	2,231,255	0	2,231,255
2	1800	1150 SWPF-MOU-STGE OP & MAINT	763,315	0	763,315	719,824	0	719,824
2	1800	1190 SWPF-STREAM GAGING PRG	458,258	0	458,258	448,708	0	448,708
2	1800	1200 SWPF-TECH ASST TO WATER USERS	489,940	0	489,940	500,000	0	500,000
2	1800	1275 Reservoir Surveys & Research	685,985	0	685,985	518,800	0	518,800
2	1800	1280 Milford Lake Watershed Project	0	0	0	0	0	0
2	1800	1281 Vision Strategic Education Plan	717,018	0	717,018	750,000	0	750,000
2	1800	1282 Water Technology Farms	100,000	0	100,000	50,000	0	50,000
2	1800	1288 Flood Study	200,000	0	200,000	0	0	0
2	1800	1289 Arbuckle Study	360,000	0	360,000	300,000	0	300,000
2	1800	1290 Water Injection Dredging	0	2,000,000	2,000,000	0	0	0
2	1800	1300 HB 2302 Projects	300,065	0	300,065	300,432	0	300,432
2	1800	1800 SUBTOTAL for 1800's	5,645,734	2,000,000	7,645,734	5,819,019	0	5,819,019
2	2022	2000 GENERAL FF	90,750	0	90,750	90,750	0	90,750
2	2022	2010 General FF - Water Tech	3,800	0	3,800	3,802	0	3,802
2	2022	2022 SUBTOTAL for 2022's	94,550	0	94,550	94,552	0	94,552
2	2620	3200 LOCAL WATER PROJECT MATCH FD	205,600	0	205,600	205,600	0	205,600
2	2620	2620 SUBTOTAL for 2620's	205,600	0	205,600	205,600	0	205,600
2	2690	2640 REPBLCN RV-WTR CNSV PRJ-NE F	200,000	0	200,000	300,000	0	300,000
2	2690	2690 SUBTOTAL for 2690's	200,000	0	200,000	300,000	0	300,000
2	2691	2680 REPBLCN RV-WTR CNSV PRJ-CO F	600,000	0	600,000	500,000	0	500,000
2	2691	2691 SUBTOTAL for 2691's	600,000	0	600,000	500,000	0	500,000
2	3103	3103 3103 MULTIPURPOSE GRANT	3,510	0	3,510	0	0	0
2	3103	3103 SUBTOTAL for 3103's	3,510	0	3,510	0	0	0
2	3362	3362 3362 HHPD REHAB 2019	241,766	0	241,766	182,500	0	182,500
2	3362	3362 SUBTOTAL for 3362's	241,766	0	241,766	182,500	0	182,500
2	3673	3690 FG&RF-NEOSHO STREAM BANK-ARRA	(1)	0	(1)	0	0	0

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2	3673	3715 FG&RF-BUR OF RECLAMT-GMD 3 MDL	1	0	1	0	0	0
2	3673	3673 SUBTOTAL for 3673's	0	0	0	0	0	0
2	3914	3985 EPA WETLAND DEV GRT	120,712	0	120,712	91,068	0	91,068
2	3914	3990 EPA Wetland Development Grant	79,841	0	79,841	0	0	0
2	3914	3914 SUBTOTAL for 3914's	200,553	0	200,553	91,068	0	91,068
	1562	TOTAL Contractual Services	7,416,265	2,000,000	9,416,265	7,420,456	0	7,420,456
3	1000	0303 WATER RESOURCES OP EXP	5,025	0	5,025	5,025	0	5,025
3	1000	1000 SUBTOTAL for 1000's	5,025	0	5,025	5,025	0	5,025
3	1800	1275 Reservoir Surveys & Research	13,000	0	13,000	13,000	0	13,000
3	1800	1281 Vision Strategic Education Plan	0	0	0	0	0	0
3	1800	1800 SUBTOTAL for 1800's	13,000	0	13,000	13,000	0	13,000
3	2022	2000 GENERAL FF	92,700	0	92,700	92,700	0	92,700
3	2022	2010 General FF - Water Tech	21,200	0	21,200	21,200	0	21,200
3	2022	2022 SUBTOTAL for 2022's	113,900	0	113,900	113,900	0	113,900
3	2620	3200 LOCAL WATER PROJECT MATCH FD	0	0	0	0	0	0
3	2620	2620 SUBTOTAL for 2620's	0	0	0	0	0	0
	1622	TOTAL Commodities	131,925	0	131,925	131,925	0	131,925
4	1000	0303 WATER RESOURCES OP EXP	2,700	0	2,700	2,700	9,230	11,930
4	1000	1000 SUBTOTAL for 1000's	2,700	0	2,700	2,700	9,230	11,930
4	1800	1275 Reservoir Surveys & Research	18,200	0	18,200	18,200	0	18,200
4	1800	1281 Vision Strategic Education Plan	0	0	0	0	0	0
4	1800	1282 Water Technology Farms	0	0	0	0	0	0
4	1800	1800 SUBTOTAL for 1800's	18,200	0	18,200	18,200	0	18,200
4	2419	2419 2419 INDIRECT COST FUND	800	0	800	800	0	800
4	2419	2419 SUBTOTAL for 2419's	800	0	800	800	0	800
	1672	TOTAL Capital Outlay	21,700	0	21,700	21,700	9,230	30,930
7	1000	0303 WATER RESOURCES OP EXP	0	0	0	0	0	0
7	1000	1000 SUBTOTAL for 1000's	0	0	0	0	0	0
	1682	TOTAL Debt Service - Principal	0	0	0	0	0	0
9	1800	1280 Milford Lake Watershed Project	1,447,511	0	1,447,511	1,464,890	0	1,464,890
9	1800	1282 Water Technology Farms	1,024,842	0	1,024,842	1,950,000	0	1,950,000
9	1800	1286 Watershed Conserv. Practice	89,888	0	89,888	0	0	0
9	1800	1287 Equus Beds Chloride Project	100,000	0	100,000	75,000	0	75,000
9	1800	1288 Flood Study	200,000	0	200,000	0	0	0
9	1800	1300 HB 2302 Projects	17,500,000	0	17,500,000	0	0	0
9	1800	1800 SUBTOTAL for 1800's	20,362,241	0	20,362,241	3,489,890	0	3,489,890
9	2875	2875 2875 Water Technical Assistance	5,000,000	0	5,000,000	5,000,000	0	5,000,000
9	2875	2875 SUBTOTAL for 2875's	5,000,000	0	5,000,000	5,000,000	0	5,000,000
9	2881	2881 2881 Water Project Grants	12,000,000	0	12,000,000	12,000,000	0	12,000,000
9	2881	2881 SUBTOTAL for 2881's	12,000,000	0	12,000,000	12,000,000	0	12,000,000
	1762	TOTAL Other Assistance	37,362,241	0	37,362,241	20,489,890	0	20,489,890
	1762	TOTAL All Funds	46,008,206	2,010,764	48,018,970	29,161,207	218,246	29,379,453

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0303	WATER RESOURCES OP EXP	1,106,917	10,764	1,117,681	1,131,610	218,246	1,349,856
0304	WATER RSRCS OP EXP-OFF HOS	1,500	0	1,500	1,500	0	1,500
1000	SUBTOTAL STATE GENERAL FUND	1,108,417	10,764	1,119,181	1,133,110	218,246	1,351,356
1110	SWPF-ASSESSMENT & EVALUATION	1,571,153	0	1,571,153	2,231,255	0	2,231,255
1150	SWPF-MOU-STGE OP & MAINT	763,315	0	763,315	719,824	0	719,824
1190	SWPF-STREAM GAGING PRG	458,258	0	458,258	448,708	0	448,708
1200	SWPF-TECH ASST TO WATER USERS	489,940	0	489,940	500,000	0	500,000
1275	Reservoir Surveys & Research	717,185	0	717,185	550,000	0	550,000
1280	Milford Lake Watershed Project	1,447,511	0	1,447,511	1,464,890	0	1,464,890
1281	Vision Strategic Education Plan	717,018	0	717,018	750,000	0	750,000
1282	Water Technology Farms	1,124,842	0	1,124,842	2,000,000	0	2,000,000
1286	Watershed Conserv. Practice	89,888	0	89,888	0	0	0
1287	Equus Beds Chloride Project	100,000	0	100,000	75,000	0	75,000
1288	Flood Study	400,000	0	400,000	0	0	0
1289	Arbuckle Study	360,000	0	360,000	300,000	0	300,000
1290	Water Injection Dredging	0	2,000,000	2,000,000	0	0	0
1300	HB 2302 Projects	18,000,000	0	18,000,000	500,000	0	500,000
1800	SUBTOTAL STATE WATER PLAN FUND	26,239,110	2,000,000	28,239,110	9,539,677	0	9,539,677
2000	GENERAL FF	183,450	0	183,450	183,450	0	183,450
2010	General FF - Water Tech	25,000	0	25,000	25,002	0	25,002
2022	SUBTOTAL GENERAL FF	208,450	0	208,450	208,452	0	208,452
2419	INDIRECT COST FUND	800	0	800	800	0	800
2419	SUBTOTAL INDIRECT COST FUND	800	0	800	800	0	800
3200	LOCAL WATER PROJECT MATCH FD	205,600	0	205,600	205,600	0	205,600
2620	SUBTOTAL LOCAL WATER PROJECT MATCH FD	205,600	0	205,600	205,600	0	205,600
2640	REPBLCN RV-WTR CNSV PRJ-NE F	200,000	0	200,000	300,000	0	300,000
2690	SUBTOTAL REPBLCN RV-WTR CNSV PRJ-NE F	200,000	0	200,000	300,000	0	300,000
2680	REPBLCN RV-WTR CNSV PRJ-CO F	600,000	0	600,000	500,000	0	500,000
2691	SUBTOTAL REPBLCN RV-WTR CNSV PRJ-CO F	600,000	0	600,000	500,000	0	500,000
2875	Water Technical Assistance	5,000,000	0	5,000,000	5,000,000	0	5,000,000
2875	SUBTOTAL Water Technical Assistance Fund	5,000,000	0	5,000,000	5,000,000	0	5,000,000
2881	Water Project Grants	12,000,000	0	12,000,000	12,000,000	0	12,000,000
2881	SUBTOTAL Water Projects Grant Fund	12,000,000	0	12,000,000	12,000,000	0	12,000,000
3103	MULTIPURPOSE GRANT	3,510	0	3,510	0	0	0
3103	SUBTOTAL MULTIPURPOSE GRANT	3,510	0	3,510	0	0	0
3362	HHPD REHAB 2019	241,766	0	241,766	182,500	0	182,500

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3362	SUBTOTAL HHPD REHAB	241,766	0	241,766	182,500	0	182,500
3690	FG&RF-NEOSHO STREAM BANK-ARRA	(1)	0	(1)	0	0	0
3715	FG&RF-BUR OF RECLAMT-GMD 3 MDL	1	0	1	0	0	0
3673	SUBTOTAL WATER 2025-ARRA	0	0	0	0	0	0
3985	EPA WETLAND DEV GRT	120,712	0	120,712	91,068	0	91,068
3990	EPA Wetland Development Grant	79,841	0	79,841	0	0	0
3914	SUBTOTAL REG WETLAND PRG DEV GRT	200,553	0	200,553	91,068	0	91,068
2132	TOTAL MEANS OF FUNDING	46,008,206	2,010,764	48,018,970	29,161,207	218,246	29,379,453

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Obj. Code	OBJECTS OF EXPENDITURE	FY 2024 Base Budget Request	FY 2024 Agency Change Packages	FY 2024 Adjusted Budget Request	FY 2025 Base Budget Request	FY 2025 Agency Change Packages	FY 2025 Adjusted Budget Request
	Salaries and Wages	992,149	0	992,149	985,219	0	985,219
	TOTAL Salaries and Wages	992,149	0	992,149	985,219	0	985,219
52000	Communication	17,835	0	17,835	17,835	0	17,835
52200	Printing and Advertising	150	0	150	150	0	150
52300	Rents	85,779	0	85,779	70,138	0	70,138
52400	Reparing and Servicing	2,000	0	2,000	2,000	0	2,000
52500	Travel and Subsistence	6,500	0	6,500	6,500	0	6,500
52510	InState Travel and Subsistence	14,700	0	14,700	14,700	0	14,700
52520	Out of State Travel and Subsis	7,000	0	7,000	7,000	0	7,000
52600	Fees-other Services	34,284	0	34,284	34,284	0	34,284
52700	Fee-Professional Services	109,500	0	109,500	109,500	0	109,500
52900	Other Contractual Services	5,519,287	0	5,519,287	8,411,579	0	8,411,579
	TOTAL Contractual Services	5,797,035	0	5,797,035	8,673,686	0	8,673,686
53500	Vehicle Part Supply Accessory	2,800	0	2,800	2,800	0	2,800
53700	Office and Data Supplies	1,500	0	1,500	1,500	0	1,500
53900	Other Supplies and Materials	0	0	0	0	0	0
	TOTAL Commodities	4,300	0	4,300	4,300	0	4,300
	TOTAL Capital Outlay	5,800	0	5,800	5,800	0	5,800
56100	Payments for Interest and Service	0	0	0	0	0	0
	TOTAL REPORTABLE EXPENDITURES	6,799,284	0	6,799,284	9,669,005	0	9,669,005
	SUBTOTAL State Operations	6,799,284	0	6,799,284	9,669,005	0	9,669,005
	TOTAL EXPENDITURES	6,799,284	0	6,799,284	9,669,005	0	9,669,005

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Series	Fund Code	FUND/ACCOUNT TITLE	FY 2024 Base Budget Request	FY 2024 Agency Change Packages	FY 2024 Adjusted Budget Request	FY 2025 Base Budget Request	FY 2025 Agency Change Packages	FY 2025 Adjusted Budget Request
1	1000	0303 WATER RESOURCES OP EXP	0	0	0	0	0	0
1	1000	1000 SUBTOTAL for 1000's	0	0	0	0	0	0
1	2255	2100 WATER MARKETING FD	992,149	0	992,149	985,219	0	985,219
1	2255	2255 SUBTOTAL for 2255's	992,149	0	992,149	985,219	0	985,219
		1212 TOTAL Salaries and Wages	992,149	0	992,149	985,219	0	985,219
2	2203	2203 2203 Lower Smoky Hill Water Supply	79,590	0	79,590	28,731	0	28,731
2	2203	2203 SUBTOTAL for 2203's	79,590	0	79,590	28,731	0	28,731
2	2255	2100 WATER MARKETING FD	4,742,804	0	4,742,804	5,769,915	0	5,769,915
2	2255	2110 WMF-RESERVE ACCOUNT	240,102	0	240,102	400,000	0	400,000
2	2255	2255 SUBTOTAL for 2255's	4,982,906	0	4,982,906	6,169,915	0	6,169,915
2	2502	2600 ST CONSERV STRG WATER SPLY FD	228,856	0	228,856	2,000,000	0	2,000,000
2	2502	2502 SUBTOTAL for 2502's	228,856	0	228,856	2,000,000	0	2,000,000
2	2631	2900 WSSA-DIST 1 ADM & ENFORCEMENT	256,999	0	256,999	224,601	0	224,601
2	2631	3100 WSSA-DIST 2 ADM & ENFORCEMENT	129,144	0	129,144	170,728	0	170,728
2	2631	4100 WSSA-DIST 3 ADM & ENFORCEMENT	119,540	0	119,540	79,711	0	79,711
2	2631	2631 SUBTOTAL for 2631's	505,683	0	505,683	475,040	0	475,040
		1282 TOTAL Contractual Services	5,797,035	0	5,797,035	8,673,686	0	8,673,686
3	2255	2100 WATER MARKETING FD	4,300	0	4,300	4,300	0	4,300
3	2255	2255 SUBTOTAL for 2255's	4,300	0	4,300	4,300	0	4,300
		1292 TOTAL Commodities	4,300	0	4,300	4,300	0	4,300
4	2255	2100 WATER MARKETING FD	5,800	0	5,800	5,800	0	5,800
4	2255	2255 SUBTOTAL for 2255's	5,800	0	5,800	5,800	0	5,800
		1302 TOTAL Capital Outlay	5,800	0	5,800	5,800	0	5,800
6	2255	2100 WATER MARKETING FD	0	0	0	0	0	0
6	2255	2255 SUBTOTAL for 2255's	0	0	0	0	0	0
		1312 TOTAL Debt Service - Interest	0	0	0	0	0	0
		1312 TOTAL All Funds	6,799,284	0	6,799,284	9,669,005	0	9,669,005

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0303	WATER RESOURCES OP EXP	0	0	0	0	0	0
1000	SUBTOTAL STATE GENERAL FUND	0	0	0	0	0	0
2203	Lower Smoky Hill Water Supply	79,590	0	79,590	28,731	0	28,731
2203	SUBTOTAL Lower Smoky Hill Water Supply	79,590	0	79,590	28,731	0	28,731
2100	WATER MARKETING FD	5,745,053	0	5,745,053	6,765,234	0	6,765,234
2110	WMF-RESERVE ACCOUNT	240,102	0	240,102	400,000	0	400,000
2255	SUBTOTAL WATER MARKETING FD	5,985,155	0	5,985,155	7,165,234	0	7,165,234
2600	ST CONSERV STRG WATER SPLY FD	228,856	0	228,856	2,000,000	0	2,000,000
2502	SUBTOTAL ST CONSERV STRG WATER SPLY FD	228,856	0	228,856	2,000,000	0	2,000,000
2900	WSSA-DIST 1 ADM & ENFORCEMENT	256,999	0	256,999	224,601	0	224,601
3100	WSSA-DIST 2 ADM & ENFORCEMENT	129,144	0	129,144	170,728	0	170,728
4100	WSSA-DIST 3 ADM & ENFORCEMENT	119,540	0	119,540	79,711	0	79,711
2631	SUBTOTAL WATER SPLY STRG ASSURANCE FD	505,683	0	505,683	475,040	0	475,040
1422	TOTAL MEANS OF FUNDING	6,799,284	0	6,799,284	9,669,005	0	9,669,005

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Obj. Code	OBJECTS OF EXPENDITURE	FY 2023 Actuals	FY 2024 Agency Change Packages	FY 2024 Adjusted Budget Request	FY 2025 Base Budget Request	FY 2025 Agency Change Packages	FY 2025 Adjusted Budget Request
519990	Salaries and Wages SHRINKAGE	1,573,795 0	0 10,764	2,078,988 0	2,082,455 0	209,016 0	2,291,471 0
	TOTAL Salaries and Wages	1,573,795	10,764	2,078,988	2,082,455	209,016	2,291,471
52000	Communication	32,424	0	44,755	44,755	0	44,755
52200	Printing and Advertising	2,612	0	2,900	2,799	0	2,799
52300	Rents	183,218	0	217,343	201,702	0	201,702
52400	Reparing and Servicing	6,621	0	10,000	10,000	0	10,000
52500	Travel and Subsistence	39,944	0	22,692	26,078	0	26,078
52510	InState Travel and Subsistence	67,160	0	54,935	55,964	0	55,964
52520	Out of State Travel and Subsis	5,992	0	13,029	13,029	0	13,029
52600	Fees-other Services	67,912	0	76,187	75,037	0	75,037
52700	Fee-Professional Services	265,484	0	254,500	254,500	0	254,500
52900	Other Contractual Services	4,107,365	2,000,000	14,516,959	15,410,278	0	15,410,278
	TOTAL Contractual Services	4,778,732	2,000,000	15,213,300	16,094,142	0	16,094,142
53000	Clothing	185	0	0	0	0	0
53200	Food for Human Consumption	90,608	0	90,200	90,200	0	90,200
53400	Maint Constr Material Supply	147	0	2,700	2,700	0	2,700
53500	Vehicle Part Supply Accessory	14,196	0	17,940	17,940	0	17,940
53700	Office and Data Supplies	2,733	0	3,385	3,385	0	3,385
53900	Other Supplies and Materials	10,099	0	22,000	22,000	0	22,000
	TOTAL Commodities	117,968	0	136,225	136,225	0	136,225
	TOTAL Capital Outlay	9,887	0	27,500	27,500	9,230	36,730
56100	Payments for Interest and Service	0	0	0	0	0	0
	SUBTOTAL State Operations	6,480,382	2,010,764	17,456,013	18,340,322	218,246	18,558,568
55200	Claims	50,000	0	20,362,241	3,489,890	0	3,489,890
55500	State Special Grants	680,895	0	17,000,000	17,000,000	0	17,000,000
	TOTAL Other Assistance	730,895	0	37,362,241	20,489,890	0	20,489,890
56000	Debt Service - Principal	2,988,250	0	0	0	0	0
	TOTAL REPORTABLE EXPENDITURES	10,199,527	2,010,764	54,818,254	38,830,212	218,246	39,048,458
	TOTAL EXPENDITURES	10,199,527	2,010,764	54,818,254	38,830,212	218,246	39,048,458

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1	1000	0303 WATER RESOURCES OP EXP	842,563	0	886,904	897,668	209,016	1,106,684
1	1000	1000 SUBTOTAL for 1000's	842,563	0	886,904	897,668	209,016	1,106,684
1	1800	1300 HB 2302 Projects	0	0	199,935	199,568	0	199,568
1	1800	1800 SUBTOTAL for 1800's	0	0	199,935	199,568	0	199,568
1	2255	2100 WATER MARKETING FD	727,418	0	992,149	985,219	0	985,219
1	2255	2255 SUBTOTAL for 2255's	727,418	0	992,149	985,219	0	985,219
1	3103	3103 3103 MULTIPURPOSE GRANT	141	0	0	0	0	0
1	3103	3103 SUBTOTAL for 3103's	141	0	0	0	0	0
1	3362	3362 3362 HHPD REHAB 2019	856	0	0	0	0	0
1	3362	3362 SUBTOTAL for 3362's	856	0	0	0	0	0
1	3914	3985 EPA WETLAND DEV GRT	352	0	0	0	0	0
1	3914	3990 EPA Wetland Development Grant	2,465	0	0	0	0	0
1	3914	3914 SUBTOTAL for 3914's	2,817	0	0	0	0	0
		1322 TOTAL Salaries and Wages	1,573,795	0	2,078,988	2,082,455	209,016	2,291,471
10	1000	0303 WATER RESOURCES OP EXP	0	10,764	0	0	0	0
10	1000	1000 SUBTOTAL for 1000's	0	10,764	0	0	0	0
		1332 TOTAL Shrinkage	0	10,764	0	0	0	0
2	1000	0303 WATER RESOURCES OP EXP	214,345	0	223,052	226,217	0	226,217
2	1000	0304 WATER RSRCS OP EXP-OFF HOS	1,446	0	1,500	1,500	0	1,500
2	1000	1000 SUBTOTAL for 1000's	215,791	0	224,552	227,717	0	227,717
2	1800	1110 SWPF-ASSESSMENT & EVALUATION	419,105	0	1,571,153	2,231,255	0	2,231,255
2	1800	1150 SWPF-MOU-STGE OP & MAINT	503,309	0	763,315	719,824	0	719,824
2	1800	1190 SWPF-STREAM GAGING PRG	413,580	0	458,258	448,708	0	448,708
2	1800	1200 SWPF-TECH ASST TO WATER USERS	302,769	0	489,940	500,000	0	500,000
2	1800	1275 Reservoir Surveys & Research	313,798	0	685,985	518,800	0	518,800
2	1800	1280 Milford Lake Watershed Project	41,787	0	0	0	0	0
2	1800	1281 Vision Strategic Education Plan	5,511	0	717,018	750,000	0	750,000
2	1800	1282 Water Technology Farms	0	0	100,000	50,000	0	50,000
2	1800	1288 Flood Study	0	0	200,000	0	0	0
2	1800	1289 Arbuckle Study	0	0	360,000	300,000	0	300,000
2	1800	1290 Water Injection Dredging	0	2,000,000	2,000,000	0	0	0
2	1800	1300 HB 2302 Projects	0	0	300,065	300,432	0	300,432
2	1800	1800 SUBTOTAL for 1800's	1,999,859	2,000,000	7,645,734	5,819,019	0	5,819,019
2	2022	2000 GENERAL FF	34,303	0	90,750	90,750	0	90,750
2	2022	2010 General FF - Water Tech	4,899	0	3,800	3,802	0	3,802
2	2022	2022 SUBTOTAL for 2022's	39,202	0	94,550	94,552	0	94,552
2	2203	2203 2203 Lower Smoky Hill Water Supply	61,093	0	79,590	28,731	0	28,731
2	2203	2203 SUBTOTAL for 2203's	61,093	0	79,590	28,731	0	28,731
2	2255	2100 WATER MARKETING FD	1,641,318	0	4,742,804	5,769,915	0	5,769,915
2	2255	2110 WMF-RESERVE ACCOUNT	0	0	240,102	400,000	0	400,000
2	2255	2255 SUBTOTAL for 2255's	1,641,318	0	4,982,906	6,169,915	0	6,169,915
2	2502	2600 ST CONSERV STRG WATER SPLY FD	0	0	228,856	2,000,000	0	2,000,000
2	2502	2502 SUBTOTAL for 2502's	0	0	228,856	2,000,000	0	2,000,000
2	2620	3200 LOCAL WATER PROJECT MATCH FD	118,200	0	205,600	205,600	0	205,600
2	2620	2620 SUBTOTAL for 2620's	118,200	0	205,600	205,600	0	205,600

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2	2631	2900 WSSA-DIST 1 ADM & ENFORCEMENT	248,629	0	256,999	224,601	0	224,601
2	2631	3100 WSSA-DIST 2 ADM & ENFORCEMENT	121,547	0	129,144	170,728	0	170,728
2	2631	4100 WSSA-DIST 3 ADM & ENFORCEMENT	60,443	0	119,540	79,711	0	79,711
2	2631	2631 SUBTOTAL for 2631's	430,619	0	505,683	475,040	0	475,040
2	2690	2640 REPBLCN RV-WTR CNSV PRJ-NE F	0	0	200,000	300,000	0	300,000
2	2690	2690 SUBTOTAL for 2690's	0	0	200,000	300,000	0	300,000
2	2691	2680 REPBLCN RV-WTR CNSV PRJ-CO F	0	0	600,000	500,000	0	500,000
2	2691	2691 SUBTOTAL for 2691's	0	0	600,000	500,000	0	500,000
2	3103	3103 3103 MULTIPURPOSE GRANT	12,679	0	3,510	0	0	0
2	3103	3103 SUBTOTAL for 3103's	12,679	0	3,510	0	0	0
2	3362	3362 3362 HHPD REHAB 2019	94,979	0	241,766	182,500	0	182,500
2	3362	3362 SUBTOTAL for 3362's	94,979	0	241,766	182,500	0	182,500
2	3673	3690 FG&RF-NEOSHO STREAM BANK-ARRA	0	0	(1)	0	0	0
2	3673	3715 FG&RF-BUR OF RECLAMT-GMD 3 MDL	0	0	1	0	0	0
2	3673	3673 SUBTOTAL for 3673's	0	0	0	0	0	0
2	3914	3985 EPA WETLAND DEV GRT	52,344	0	120,712	91,068	0	91,068
2	3914	3990 EPA Wetland Development Grant	112,648	0	79,841	0	0	0
2	3914	3914 SUBTOTAL for 3914's	164,992	0	200,553	91,068	0	91,068
		1652 TOTAL Contractual Services	4,778,732	2,000,000	15,213,300	16,094,142	0	16,094,142
3	1000	0303 WATER RESOURCES OP EXP	8,018	0	5,025	5,025	0	5,025
3	1000	1000 SUBTOTAL for 1000's	8,018	0	5,025	5,025	0	5,025
3	1800	1275 Reservoir Surveys & Research	2,741	0	13,000	13,000	0	13,000
3	1800	1281 Vision Strategic Education Plan	157	0	0	0	0	0
3	1800	1800 SUBTOTAL for 1800's	2,898	0	13,000	13,000	0	13,000
3	2022	2000 GENERAL FF	94,516	0	92,700	92,700	0	92,700
3	2022	2010 General FF - Water Tech	5,012	0	21,200	21,200	0	21,200
3	2022	2022 SUBTOTAL for 2022's	99,528	0	113,900	113,900	0	113,900
3	2255	2100 WATER MARKETING FD	7,524	0	4,300	4,300	0	4,300
3	2255	2255 SUBTOTAL for 2255's	7,524	0	4,300	4,300	0	4,300
3	2620	3200 LOCAL WATER PROJECT MATCH FD	0	0	0	0	0	0
3	2620	2620 SUBTOTAL for 2620's	0	0	0	0	0	0
		1722 TOTAL Commodities	117,968	0	136,225	136,225	0	136,225
4	1000	0303 WATER RESOURCES OP EXP	1,344	0	2,700	2,700	9,230	11,930
4	1000	1000 SUBTOTAL for 1000's	1,344	0	2,700	2,700	9,230	11,930
4	1800	1275 Reservoir Surveys & Research	0	0	18,200	18,200	0	18,200
4	1800	1281 Vision Strategic Education Plan	224	0	0	0	0	0
4	1800	1282 Water Technology Farms	3,560	0	0	0	0	0
4	1800	1800 SUBTOTAL for 1800's	3,784	0	18,200	18,200	0	18,200
4	2255	2100 WATER MARKETING FD	4,759	0	5,800	5,800	0	5,800
4	2255	2255 SUBTOTAL for 2255's	4,759	0	5,800	5,800	0	5,800
4	2419	2419 2419 INDIRECT COST FUND	0	0	800	800	0	800
4	2419	2419 SUBTOTAL for 2419's	0	0	800	800	0	800
		1782 TOTAL Capital Outlay	9,887	0	27,500	27,500	9,230	36,730
6	2255	2100 WATER MARKETING FD	0	0	0	0	0	0
6	2255	2255 SUBTOTAL for 2255's	0	0	0	0	0	0

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		1792 TOTAL Debt Service - Interest	0	0	0	0	0	0
7	1000	0303 WATER RESOURCES OP EXP	2,988,250	0	0	0	0	0
7	1000	1000 SUBTOTAL for 1000's	2,988,250	0	0	0	0	0
		1802 TOTAL Debt Service - Principal	2,988,250	0	0	0	0	0
9	1800	1280 Milford Lake Watershed Project	0	0	1,447,511	1,464,890	0	1,464,890
9	1800	1282 Water Technology Farms	48,000	0	1,024,842	1,950,000	0	1,950,000
9	1800	1286 Watershed Conserv. Practice	632,895	0	89,888	0	0	0
9	1800	1287 Equus Beds Chloride Project	0	0	100,000	75,000	0	75,000
9	1800	1288 Flood Study	0	0	200,000	0	0	0
9	1800	1300 HB 2302 Projects	0	0	17,500,000	0	0	0
9	1800	1800 SUBTOTAL for 1800's	680,895	0	20,362,241	3,489,890	0	3,489,890
9	2875	2875 2875 Water Technical Assistance	0	0	5,000,000	5,000,000	0	5,000,000
9	2875	2875 SUBTOTAL for 2875's	0	0	5,000,000	5,000,000	0	5,000,000
9	2881	2881 2881 Water Project Grants	0	0	12,000,000	12,000,000	0	12,000,000
9	2881	2881 SUBTOTAL for 2881's	0	0	12,000,000	12,000,000	0	12,000,000
9	3756	3536 ARP AGENCY SFRF SPENDING	50,000	0	0	0	0	0
9	3756	3756 SUBTOTAL for 3756's	50,000	0	0	0	0	0
		1892 TOTAL Other Assistance	730,895	0	37,362,241	20,489,890	0	20,489,890
		1892 TOTAL All Funds	10,199,527	2,010,764	54,818,254	38,830,212	218,246	39,048,458

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0303	WATER RESOURCES OP EXP	4,054,520	10,764	1,117,681	1,131,610	218,246	1,349,856
0304	WATER RSRCS OP EXP-OFF HOS	1,446	0	1,500	1,500	0	1,500
1000	SUBTOTAL STATE GENERAL FUND	4,055,966	10,764	1,119,181	1,133,110	218,246	1,351,356
1110	SWPF-ASSESSMENT & EVALUATION	419,105	0	1,571,153	2,231,255	0	2,231,255
1150	SWPF-MOU-STGE OP & MAINT	503,309	0	763,315	719,824	0	719,824
1190	SWPF-STREAM GAGING PRG	413,580	0	458,258	448,708	0	448,708
1200	SWPF-TECH ASST TO WATER USERS	302,769	0	489,940	500,000	0	500,000
1275	Reservoir Surveys & Research	316,539	0	717,185	550,000	0	550,000
1280	Milford Lake Watershed Project	41,787	0	1,447,511	1,464,890	0	1,464,890
1281	Vision Strategic Education Plan	5,892	0	717,018	750,000	0	750,000
1282	Water Technology Farms	51,560	0	1,124,842	2,000,000	0	2,000,000
1286	Watershed Conserv. Practice	632,895	0	89,888	0	0	0
1287	Equus Beds Chloride Project	0	0	100,000	75,000	0	75,000
1288	Flood Study	0	0	400,000	0	0	0
1289	Arbuckle Study	0	0	360,000	300,000	0	300,000
1290	Water Injection Dredging	0	2,000,000	2,000,000	0	0	0
1300	HB 2302 Projects	0	0	18,000,000	500,000	0	500,000
1800	SUBTOTAL STATE WATER PLAN FUND	2,687,436	2,000,000	28,239,110	9,539,677	0	9,539,677
2000	GENERAL FF	128,819	0	183,450	183,450	0	183,450
2010	General FF - Water Tech	9,911	0	25,000	25,002	0	25,002
2022	SUBTOTAL GENERAL FF	138,730	0	208,450	208,452	0	208,452
2203	Lower Smoky Hill Water Supply	61,093	0	79,590	28,731	0	28,731
2203	SUBTOTAL Lower Smoky Hill Water Supply	61,093	0	79,590	28,731	0	28,731
2100	WATER MARKETING FD	2,381,019	0	5,745,053	6,765,234	0	6,765,234
2110	WMF-RESERVE ACCOUNT	0	0	240,102	400,000	0	400,000
2255	SUBTOTAL WATER MARKETING FD	2,381,019	0	5,985,155	7,165,234	0	7,165,234
2419	INDIRECT COST FUND	0	0	800	800	0	800
2419	SUBTOTAL INDIRECT COST FUND	0	0	800	800	0	800
2600	ST CONSERV STRG WATER SPLY FD	0	0	228,856	2,000,000	0	2,000,000
2502	SUBTOTAL ST CONSERV STRG WATER SPLY FD	0	0	228,856	2,000,000	0	2,000,000
3200	LOCAL WATER PROJECT MATCH FD	118,200	0	205,600	205,600	0	205,600
2620	SUBTOTAL LOCAL WATER PROJECT MATCH FD	118,200	0	205,600	205,600	0	205,600
2900	WSSA-DIST 1 ADM & ENFORCEMENT	248,629	0	256,999	224,601	0	224,601
3100	WSSA-DIST 2 ADM & ENFORCEMENT	121,547	0	129,144	170,728	0	170,728
4100	WSSA-DIST 3 ADM & ENFORCEMENT	60,443	0	119,540	79,711	0	79,711
2631	SUBTOTAL WATER SPLY STRG ASSURANCE FD	430,619	0	505,683	475,040	0	475,040
2640	REPBLCN RV-WTR CNSV PRJ-NE F	0	0	200,000	300,000	0	300,000

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2690	SUBTOTAL REPBLCN RV-WTR CNSV PRJ-NE F	0	0	200,000	300,000	0	300,000
2680	REPBLCN RV-WTR CNSV PRJ-CO F	0	0	600,000	500,000	0	500,000
2691	SUBTOTAL REPBLCN RV-WTR CNSV PRJ-CO F	0	0	600,000	500,000	0	500,000
2875	Water Technical Assistance	0	0	5,000,000	5,000,000	0	5,000,000
2875	SUBTOTAL Water Technical Assistance Fund	0	0	5,000,000	5,000,000	0	5,000,000
2881	Water Project Grants	0	0	12,000,000	12,000,000	0	12,000,000
2881	SUBTOTAL Water Projects Grant Fund	0	0	12,000,000	12,000,000	0	12,000,000
3103	MULTIPURPOSE GRANT	12,820	0	3,510	0	0	0
3103	SUBTOTAL MULTIPURPOSE GRANT	12,820	0	3,510	0	0	0
3362	HHPD REHAB 2019	95,835	0	241,766	182,500	0	182,500
3362	SUBTOTAL HHPD REHAB	95,835	0	241,766	182,500	0	182,500
3690	FG&RF-NEOSHO STREAM BANK-ARRA	0	0	(1)	0	0	0
3715	FG&RF-BUR OF RECLAMT-GMD 3 MDL	0	0	1	0	0	0
3673	SUBTOTAL WATER 2025-ARRA	0	0	0	0	0	0
3536	ARP AGENCY SFRF SPENDING	50,000	0	0	0	0	0
3756	SUBTOTAL AMER RESCUE PLAN STATE RELIEF	50,000	0	0	0	0	0
3985	EPA WETLAND DEV GRT	52,696	0	120,712	91,068	0	91,068
3990	EPA Wetland Development Grant	115,113	0	79,841	0	0	0
3914	SUBTOTAL REG WETLAND PRG DEV GRT	167,809	0	200,553	91,068	0	91,068
2362	TOTAL MEANS OF FUNDING	10,199,527	2,010,764	54,818,254	38,830,212	218,246	39,048,458

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