

HB 2302 Funding Update

Presentation to the House Committee on Water
January 18, 2024

State Water Plan Fund

Senate Sub. for HB 2302

☐ Senate Sub. for HB 2302

- Appropriated \$52.0 million in FY 2023 from the State General Fund (SGF) to the Water Supply Storage Debt Payment for Milford and Perry Reservoirs Account (Reservoirs Account) in the State Treasury for the water supply storage debt payment (debt payment) on Milford and Perry reservoirs.
- Established an additional transfer of \$35,000,000 from the State General Fund to the State Water Plan Fund (SWFP) starting in FY 2024 with noted legislative intent to continue this transfer for 5 years.
 - \$18,000,000 to a new HB 2302 account in the Kansas Water Office's budget.
 - \$5,000,000 to a new Technical Assistant Fund
 - \$12,000,000 to a new Water Project Grant Fund

FY 2024 HB 2302 State Water Plan Fund Budget Line

**\$18M in
Funding**

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graph TD; A["$18M in Funding"] --- B["$10,000,000<br/>Kansas Dept. of Agriculture"]; A --- C["$5,800,000<br/>Kansas Dept. of Health and Environment"]; A --- D["$2,200,000<br/>Kansas Water Office"]
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\$10,000,000

Kansas Dept. of
Agriculture

\$5,800,000

Kansas Dept. of Health
and Environment

\$2,200,000

Kansas Water Office

Kansas Department of Agriculture

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- ❑ \$7,000,000 for Rattlesnake Creek/Quivira National Wildlife Refuge Impairment
 - Partnering with local stakeholders on long term, structural solutions to help address the impairment such as water right buyouts, augmentation infrastructure, irrigation technology and other innovative and collaborative solutions.
- ❑ \$3,000,000 for Dam Construction and Rehabilitation
 - Provide funding to cost share with potentially 20 or more owners of dams that have the most pressing need for repair or rehabilitation.

Kansas Department of Health and Environment

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❑ \$5,800,000 for Water Quality Initiatives

- \$3,244,000 for Small Town Infrastructure Support
 - Funds up to seven high-priority, shovel-ready water or sewer projects in towns under 1,000 population.
- \$1,500,000 for Contamination Remediation
 - Cleans up six orphan sites contaminated by hydrocarbons, heavy metals and nitrate.
- \$50,000 for Surface Water Trash Removal
 - Initiates trash removal efforts on Kansas River around Topeka.
- \$1,006,000 for Groundwater Quality Monitoring Network
 - Restores annual sampling of 150 wells across Kansas for nitrate, chloride, uranium and other contaminants.

Kansas Water Office

- ❑ \$700,000 for High Plains Aquifer Aerial Electromagnetic (AEM) Data Collection
 - Partnership with the Kansas Geological Survey to gather AEM data over Northwest Kansas to develop more accurate groundwater flow and quality models.
- ❑ \$500,000 for High Plains Aquifer Feedlot & Dairy Water Reuse/Reclamation
 - Cost-share support to install water reuse and reclamation systems at livestock facilities in western Kansas.
- ❑ \$500,000 for Kansas Water Office Grant Program Administration
 - Provide staffing and other technical assistance support for the development and administration of the Water Technical Assistance Fund and the Water Projects Grant Fund established by HB 2302.
- ❑ \$350,000 for Grant Partnership Support
 - Provide staffing and other technical assistance support to identify water-related funding opportunities (including federal grant programs), coordinate and assist in the development of state and local grant applications, and manage submission of grant applications to enhance resource leveraging opportunities.
- ❑ \$150,000 for Kansas Water Plan Education and Outreach
 - Increase education and outreach on state water resources for all ages to develop and promote a culture of water conservation across Kansas.

HB 2302 SWPF FY 2024 Priorities

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- ❑ Advance implementation of the Kansas Water Plan
- ❑ Pursue additional SWPF leveraging opportunities
- ❑ Address emerging issues & “shovel-ready” efforts
- ❑ Invest in data and monitoring to improve groundwater management for both quantity and quality
- ❑ Focus on opportunities for one-time expenditures
 - *\$7,000,000 to help address the Rattlesnake Creek/Quivira NWR impairment; and*
 - *\$3,244,000 for shovel-ready projects to help small, rural communities in need.*

HB 2302 Grant Fund Update

- ❑ \$5,000,000 for the Water Technical Assistance Fund
- ❑ \$12,000,000 for the Water Project Grant Fund
- ❑ 1st application period ended 12/29/2023
 - ❑ Water Technical Assistance Fund Summary:
 - ❑ 122 applications submitted
 - ❑ Requests totaling \$56 million
 - ❑ Water Project Grant Fund Summary:
 - ❑ 187 applications submitted
 - ❑ Requests totaling \$323 million



State Water Plan Fund Expenditure Recommendations

Agency/Program	FY2023 Actuals	FY2024 Appropriation we carry forward, WID Supplemental and pay plan adj	FY2025 KWA Recommendations
Department of Health and Environment			
Contamination Remediation	\$ 1,084,800	\$ 1,184,570	\$ 1,605,578
LEPP	\$ -	\$ 250,000	\$ 850,000
Nonpoint Source Program	\$ 209,692	\$ 727,701	\$ 430,587
TMDL Initiatives	\$ 307,041	\$ 644,059	\$ 391,378
Drinking Water Protection Program	\$ 513,398	\$ 1,150,374	\$ 800,000
Watershed Restoration/Protection (WRAPS)	\$ 722,500	\$ 1,418,384	\$ 1,000,000
Harmful Algae Bloom Pilot	\$ 569,354	\$ 348,012	\$ 150,937
Surface Water Trash Removal	\$ -	\$ 50,000	\$ 50,000
NEW: Ark River Ditch Lining			\$ 1,000,000
NEW: Aquifer Recharge Basin			\$ 500,000
NEW: Ground Water Quality Monitoring Network			\$ 1,060,000
NEW: WRAPS Effectiveness Monitoring			\$ 200,000
SUBTOTAL- KDHE	\$ 3,406,783	\$ 5,673,099	\$ 7,838,480
Department of Agriculture			
Interstate Water Issues	\$ 395,833	\$ 923,976	\$ 527,927
Subbasin Water Resources Management	\$ 632,992	\$ 1,210,304	\$ 673,847
Water Use Database Modernization	\$ 35,871	\$ 280,273	\$ 250,000
Water Resources Cost Share	\$ 2,122,059	\$ 4,736,236	\$ 5,000,000
Nonpoint Source Pollution Asst.	\$ 1,486,389	\$ 2,672,018	\$ 1,866,598
Aid to Conservation Districts	\$ 2,473,373	\$ 2,502,706	\$ 3,502,708
Dam Construction Rehabilitation	\$ 550,000	\$ 850,000	\$ 3,000,000
Water Quality Buffer Initiative	\$ -	\$ 635,432	\$ -
Riparian and Wetland Program	\$ 86,910	\$ 733,308	\$ 154,024
Water Transition Assistance Program/CREP	\$ 169,377	\$ 1,344,831	\$ 1,554,142
Irrigation Technology	\$ 274,998	\$ 683,978	\$ 2,550,000
Crop and Livestock Research	\$ 150,000	\$ 450,000	\$ 450,000
Soil Health	\$ -	\$ 420,944	\$ 400,000
Streambank Stabilization	\$ 756,436	\$ 1,078,153	\$ 1,500,000
SUBTOTAL- KDA	\$ 9,154,227	\$ 18,321,958	\$ 21,429,244
Kansas Water Office			
Assessment and Evaluation	\$ 419,105	\$ 1,571,153	\$ 2,231,255
MCU - Storage Operations & Maintenance	\$ 503,309	\$ 763,315	\$ 719,824
Stream Gaging	\$ 413,580	\$ 458,258	\$ 448,708
Conservation Assistance for Water Users	\$ 302,789	\$ 489,940	\$ 500,000
Reservoir and Water Quality Research	\$ 316,539	\$ 717,185	\$ 550,000
Water Quality Partnerships	\$ 41,787	\$ 1,447,511	\$ 1,464,890
KS Water Plan Education & Outreach Strategy	\$ 5,892	\$ 717,018	\$ 750,000
High Plains Aquifer Partnerships	\$ 51,590	\$ 1,124,842	\$ 2,000,000
Kansas Reservoir Protection Initiative (KRPI)	\$ 632,895	\$ 1,557,683	\$ 1,500,000
Equus Beds Chloride Plume Remediation Project	\$ -	\$ 100,000	\$ 75,000
Flood Response Study	\$ -	\$ 400,000	\$ -
Arbuckle Study	\$ -	\$ 360,000	\$ 300,000
Water Injection Dredging (WID)	\$ -	\$ 2,000,000	\$ -
HB 2302	\$ -	\$ 18,000,000	\$ 500,000
SUBTOTAL- KWO	\$ 2,687,436	\$ 29,706,905	\$ 11,039,677
Department of Wildlife & Parks			
Aquatic Nuisance Species (ANS) Program	\$ 224,457	\$ 224,457	\$ 224,457
University of Kansas-Geological Survey	\$ 26,841	\$ 26,841	\$ 39,640
Total State Water Plan Expenditures	\$ 15,499,744	\$ 53,953,260	\$ 40,571,498

FY 2025 HB 2302 State Water Plan Fund Budget Recommendations

\$18,000,000
in Funding

\$9,515,286
KDA

\$150,000 – Water Use Database Modernization
\$2,165,286 – Water Resources Cost Share
\$1,000,000 – Aid to Conservation Districts
\$2,350,000 – Dam Construction Rehabilitation
\$1,000,000 – Water Transition Assistance Program/CREP
\$2,000,000 – Irrigation Technology
\$100,000 – Crop and Livestock Research
\$750,000 – Streambank Stabilization

\$3,710,000
KDHE

\$500,000 – Contamination Remediation
\$400,000 – LEPP
\$50,000 – Surface Water Trash Removal
\$1,000,000 – Arkansas River Ditch Lining
\$500,000 – Aquifer Recharge Basin
\$1,060,000 – Ground Water Quality Monitoring Network
\$200,000 – WRAPS Effectiveness Monitoring

\$4,761,555
KWO

\$1,180,841 – Assessment and Evaluation
\$75,000 – Conservation Assistance for Water Users
\$100,000 – Reservoir and Water Quality Research
\$580,714 – Water Quality Partnerships
\$500,000 – KS Water Plan Education & Outreach Strategy
\$1,150,000 – High Plains Aquifer Partnerships
\$500,000 – Kansas Reservoir Protection Initiative
\$25,000 – Equus Beds Chloride Plume Project
\$150,000 – Arbuckle Study
\$500,000 – HB 2302 Grant Support

\$13,159
KGS



2024

THE KANSAS WATER AUTHORITY'S

ANNUAL REPORT

TO THE GOVERNOR AND LEGISLATURE



Kansas
Water Office

REPORT INCLUDES:

- **KWA Recommendations for State Policy**
- **State Water Plan Fund Budget Information**
- **Additional Information On:**
 - **Kansas Water Plan Education and Outreach Strategy**
 - **Ogallala Aquifer Initiatives**
 - **Reservoir Water Supply and Sediment Management**
 - **Water Quality Initiatives**
 - **Update on select water issues in Kansas**

Report available online at:

<https://kwo.ks.gov/>

THANK YOU

Connie Owen

Director

Kansas Water Office

Connie.Owen@kwo.ks.gov

