

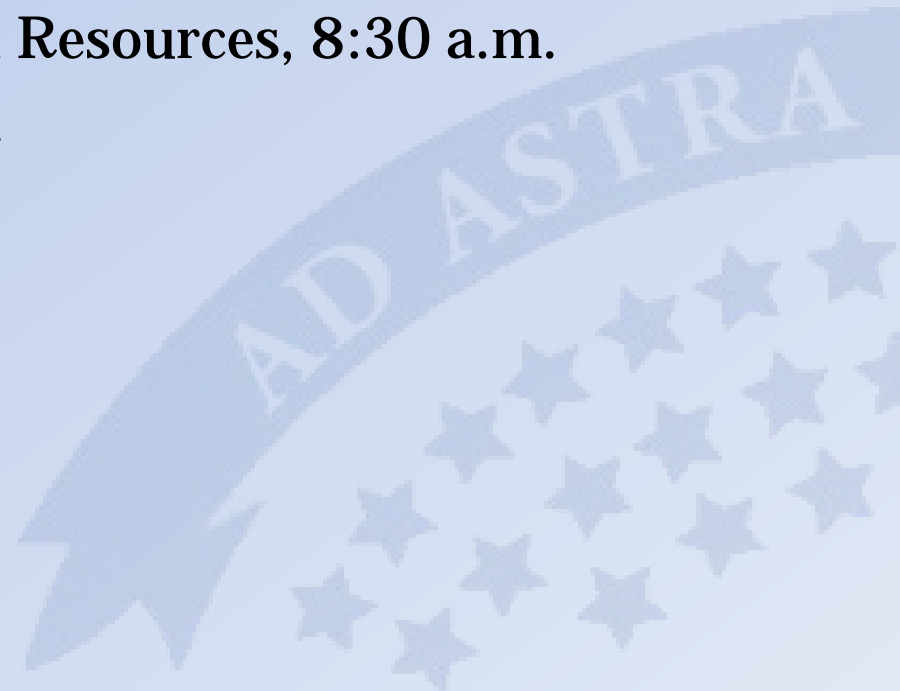
Kansas Water Authority Pre-Legislative Visits

Conference Call & GoTo Meeting
January 18, 2019



Legislative Visits

- ❑ Typically about 75 visits with Legislators scheduled
- ❑ Dennis Schwartz will be providing testimony for the following committees:
 - Senate Agriculture & Natural Resources, 8:30 a.m.
 - House Agriculture, 3:30 p.m.



Funding

□ Thank you for the \$3.25 million SGF funding for FY2019

State Water Plan Fund				
Agency/Program	FY2018 Appropriated	FY2019 Appropriated	FY2020 Gov Recs	FY2020 KWA Recs
Department of Health and Environment				
Contamination Remediation	\$ -	\$ -	\$ -	\$ 400,000
Harmful Algae Bloom Pilot	\$ -	\$ 450,000	\$ 450,000	\$ 450,000
Watershed Restoration and Protection Strategy	\$ -	\$ 175,000	\$ 175,000	\$ 175,000
Drinking Water Protection	\$ -	\$ -	\$ -	\$ 350,000
Total--Department of Health and Environment	\$ -	\$ 625,000	\$ 625,000	\$ 1,375,000
Department of Agriculture				
Irrigation Technology	\$ -	\$ 100,000	\$ 100,000	\$ 500,000
Real Time Water Management	\$ -	\$ -	\$ -	\$ 125,000
Crop and Livestock Research	\$ -	\$ -	\$ 250,000	\$ 150,000
Hemp Research	\$ -	\$ 100,000	\$ -	\$ -
Sorghum Crop Research	\$ -	\$ 150,000	\$ -	\$ -
Streambank Stabilization	\$ -	\$ 500,000	\$ 500,000	\$ 1,000,000
Total--Department of Agriculture	\$ -	\$ 850,000	\$ 850,000	\$ 1,775,000
Kansas Water Office				
Vision Education Strategy	\$ -	\$ 100,000	\$ 100,000	\$ 250,000
Reservoir and Water Quality Research	\$ -	\$ -	\$ 350,000	\$ 350,000
Water Tech Farms	\$ -	\$ 75,000	\$ 75,000	\$ 250,000
Kansas Alluvial	\$ 100,000	\$ 50,000	\$ -	\$ 50,000
Streambank Study	\$ -	\$ 100,000	\$ -	\$ -
Bathymetric Study	\$ 100,000	\$ 100,000	\$ -	\$ -
Harmful Algae Bloom Study	\$ -	\$ 100,000	\$ -	\$ -
Watershed Conservation Practice Imp	\$ -	\$ 900,000	\$ 900,000	\$ 1,800,000
Equus Beds Chloride Plume Project	\$ -	\$ 50,000	\$ 50,000	\$ 50,000
Milford Lake Watershed RCPP	\$ 200,000	\$ 200,000	\$ 200,000	\$ 600,000
Water Resource Planner	\$ -	\$ 100,000	\$ -	\$ -
Streambank Stabilization	\$ 1,000,000	\$ -	\$ -	\$ -
Water Injection Dredging	\$ -	\$ -	\$ -	\$ 1,500,000
Total--Kansas Water Office	\$ 1,400,000	\$ 1,775,000	\$ 1,675,000	\$ 4,850,000
Total State Water Plan Expenditures	\$ 1,400,000	\$ 3,250,000	\$ 3,150,000	\$ 8,000,000



KWA \$8 million SGF/EDIF Request (FY2020/2021)

Program/Project	KWA FY2020	KWA FY2021
Streambank Stabilization	\$ 1,000,000	\$ 1,000,000
Watershed Restoration and Protection Strategy	\$ 175,000	\$ 175,000
Milford Lake Watershed RCPP	\$ 600,000	\$ -
Vision Education Strategy	\$ 250,000	\$ 250,000
Watershed Conservation Practice Imp	\$ 1,800,000	\$ 1,800,000
Real Time Water Management(Telemetry)	\$ 125,000	\$ 125,000
Harmful Algae Bloom Pilot	\$ 450,000	\$ 450,000
Reservoir and Water Quality Research	\$ 350,000	\$ 350,000
Crop and Livestock Research	\$ 150,000	\$ 150,000
Irrigation Technology	\$ 500,000	\$ 500,000
Water Tech Farms	\$ 250,000	\$ 250,000
Water Supply Restoration Program		\$ 300,000
Contamination Remediation	\$ 400,000	\$ 400,000
Drinking Water Protection	\$ 350,000	\$ 800,000
Equus Beds Chloride Plume Project	\$ 100,000	\$ 100,000
Storage Purchase	\$ -	\$ 1,350,000
Water Injection Dredging	\$ 1,500,000	
Total State Water Plan Expenditures	\$ 8,000,000	\$ 8,000,000

Governor Budget Summary

- ❑ 1 Year Budget instead of 2 Year Budget
- ❑ Maintains SWPF at FY2019 Levels
- ❑ No additional enhancements included
- ❑ No additional staff positions authorized



Equus Beds Chloride Plume Project

□ \$50,000:

- Chloride contamination within Equus Beds Aquifer from previous oil field production
- Groundwater unsuitable for most uses
- Collaborating with Equus Beds Groundwater Management District #2 (GMD2) & the City of Wichita
- Developing a process to prioritize potential chloride remediation sites, evaluation of remediation alternatives, & management alternatives for generated waste streams.

Water Technology Farms

□ \$75,000:

- Statewide Initiative
- Continued Funding of 10 Active WTFs
- 11 New Applications
- 6 Applications Approved to Begin Review

Vision Education Strategy

□ \$100,000:

- Complete the development of the campaign & provide match to begin execution
- “Kansas Runs on Water”
- KDA & KWO continue to support the project
- KDHE pledged financial support
- KDWPT pledged in-kind support

Reservoir & Water Quality Research

□ \$350,000:

- Bathymetric surveys
- Streambank Stabilization Evaluation
- Kansas River Alluvial
- Harmful Algal Blooms (HABs) Study

Crop & Livestock Research

- \$250,000:
 - \$150,000: Collaborative Sorghum Investment Program (CSIP)
 - Producer & KSU partnership platform leveraging partner resources & building high performing research teams with field level deliverables
 - \$100,000: Hemp Research

Milford Lake RCPP Project

- ❑ **\$200,000:**
 - Collaborative effort to improve water quality in Milford Lake & upstream
 - Natural Resources Conservation Service (NRCS) Grant Program
 - Financial resources & incentives to help agriculture producers make upgrades to protect the watershed
 - Focus of the program is on the Kansas portion of the watershed within the Lower Republican Basin in Clay, Cloud, Geary, Dickinson, Jewell, Mitchell, Republic, Riley, & Washington Counties

Harmful Algal Bloom Pilot Project

□ \$450,000:

- Legislature appropriated funding for a HAB pilot project to be developed & administered by KDHE
- The project focuses on HABs at Milford Lake & Marion Reservoir
- Goal is to reduce duration & frequency of HAB events
- Will evaluate & pilot different methods & technologies to mitigate in-lake HAB events

Watershed Conservation Practice Implementation

□ \$900,000:

- KWO, KDHE, & KDA-DOC developed an implementation plan for funds
- Kansas Reservoir Protection Initiative focused on 4 priority sub-watersheds:
 - Tuttle Creek Lake (Kansas Region)
 - Fall River Lake (Verdigris Region)
 - John Redmond Reservoir (Neosho Region)
 - Kanopolis Lake (Smoky Hill-Saline Region)

Streambank Stabilization

- \$500,000:
 - In 2018:
 - Construction completed for 4 sites achieving an estimated sediment load reduction of 3,600 tons/year
 - Construction contracts awarded for 13 sites
 - Design services initiated for 12 new sites
 - Funding request will provide resources for 5-7 additional sites each year

Other Issues You May Need to Cover

- Rattlesnake Quivira
- Hays R9
- Wichita ASR
- Interstate Issues




Email & Online Information

- ❑ Schedule of visits will be sent out electronically (email) no later than Monday, January 28th
- ❑ A link to the Legislators' Bios will be provided (same email)
- ❑ Changes may occur if there are last minute requests
- ❑ Printout with your personal schedule will be given to you at packet pickup

Packets

- ❑ Legislative Visit Schedule
- ❑ Talking Points
- ❑ Legislative Briefing (this presentation)
- ❑ List of All Legislators
- ❑ Maps of Districts & Planning Regions
- ❑ Legislative Committee Schedules
- ❑ 2019 KWA Annual Report
- ❑ State Water Plan Fund Table
- ❑ Legislator Leave-behind packets

Packet Pickup

- ❑ Packets can be picked up as you check-in at the Ramada between 3-5 p.m. on Tuesday, January 29th. 
- ❑ If you are not staying at the Ramada, please pick up your packet at the KWO info table on the 3rd Floor (South Hall) of the Capitol on the 30th.

Questions in the Capitol

- ❑ Small KWO display with information booth
- ❑ 3rd Floor South Hall
- ❑ KWO Staff will be there between 8 a.m. & 2 p.m.

Transportation

- ❑ KWO will provide a shuttle from hotel to Capitol at 7:15, 7:30, 7:45, 8:00, & 8:15 a.m. on Wednesday (30th)
- ❑ Parking garage available at 9th & Kansas, or on 8th under Capitol



Food

- ❑ KWO will have refreshments available in the large conference room from 10:00 a.m. to 2:00 p.m.
- ❑ There are many local restaurants located near the Capitol & the Ramada
 - A list of restaurants can be provided to you if need be

Appointments

- ❑ Please be on time for your appointment(s)
- ❑ Introduce yourself & give your quick “elevator pitch” of what the KWA & RAC are
- ❑ Use talking points & KWA budget recommendations to initiate the discussion
- ❑ Please remember to leave the packet with the legislator
- ❑ Each visit is scheduled for no more than 15 minutes (unless otherwise indicated on schedule)

Social Opportunities

- ❑ KWO Large Conference Room for refreshments on the 30th (10am – 2pm)
- ❑ Legislative Debrief
 - Date: January 30th
 - Time: 4:30 – 6:30 p.m.
 - Location: Ramada, Madison Ball Room

KWA Meeting

□ January 31, 2019

- 8:30 a.m. at the Ramada Downtown, Grand Ballroom
- Meeting will be a half day
 - Coffee, tea, & water provided



THANK YOU!

Questions?

