

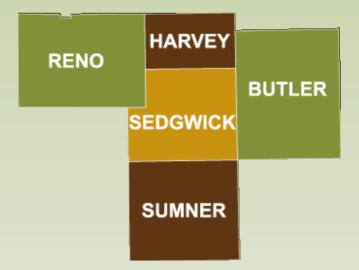
#### **South Central Kansas Prosperity Plan**

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# Region







#### Topics

- Six Key Areas
  - Workforce and Business
    Development
  - Built Environment
  - Transportation
  - Water
  - Natural Resources
  - Health Community Design





#### Team

- Water Work Team was a diverse group of stakeholders
  - Local governments
  - Ag community (GMDs)
  - State officials
  - Technical assistance providers
  - University





# "Regional collaboration to ensure an ample, high-quality water supply"



#### Water Focus Areas

Water Supply

- Conservation and Education
- Cost of Water



## **Key Challenges**

Need for drought resiliency planning

 Need for conservation information and improved marketing around conservation education

• Aging and failing infrastructure



# Key Challenges Cont.

• Lack of funding for preventative maintenance and replacement

• Supply concerns to meet future needs

 Balancing the water needs among user types; industrial, commercial, municipal, and agricultural



### **Top Strategies**

- Determine need for alternative regional water supply
- Develop a regional plan to address drought response
- Develop regional forum for advocacy around water policies/issues
- Develop and implement effective conservation education program



# Top Strategies Cont.

- Develop water rate models and best management practices tailored to individual needs that promote revenue sustainability with conservation and drought condition strategies
- Develop asset inventory model that includes age/condition to understand replacement costs
- Develop best practice information on benefits of "full-cost pricing" and examples of use and success with other utilities



### **Plan Deliverables**

• Water conference (May 2014)

 Water education videos around good lawn irrigation practices (In process)

• Water directory tool (Draft available)



## Plan Deliverables Cont.

- Best Practice Guides:
  - Drought Resiliency
    - Sample plans, best practices, marketing/education elements, etc
  - Asset Management
    - Proactive/preventative water system maintenance/planning, what components to include in a plan
  - Regional Coordination Structure
    - Example structures and staffing to consider, what are the benefits, ideas for role and influence both at agency level and legislature





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