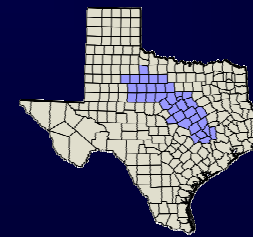


***Agenda Item 5***  
***Scope of Work Committee***  
***Supplemental Funding Items***

**February 11, 2004**



# Background

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- ✓ **December 2003** – TWDB letter announces RFP for additional \$1.6 million in available funding
- ✓ **January 28, 2004** – Brazos G Scope of Work Committee – Directed HDR to flesh out alternatives
- ✓ **February 11, 2004** – Scope of Work Committee
- ✓ **February 11, 2004** – Brazos G RWPG
- ✓ **April 1, 2004** – Deadline for proposals

# ***Stated Criteria for Consideration***

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**“...targeted to address changed conditions that have occurred during preparation of the current regional water plans.”**

- ✓ **Unanticipated changes in water availability**
- ✓ **Unanticipated changes in needs**
- ✓ **Development of new technology or availability of new supplies to meet needs**

# ***Suggested Supplemental Funding Items***

## ***(1/2)***

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- ✓ **Direct Reuse as a Water Management Strategy for Multiple WUGs** **\$140,500**
- ✓ **Consideration of Conservation BMPs Developed by Water Conservation Task Force** **\$10,000**
- ✓ **Diversion During High Flow Periods from the Clear Fork to Hubbard Creek Reservoir to Augment Water Supply from Hubbard Creek Reservoir** **\$15,000**
- ✓ **Reallocation of Flood Storage in Federal Reservoirs** **\$60,000**
- ✓ **Review Desalination in Region H Resulting in Additional Water Supply In Region G** **\$10,000**

# ***Suggested Supplemental Funding Items***

## ***(2/2)***

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- ✓ **Coordinate with and Analyze the Impacts to Water Supplies and Water Management Strategies of Ongoing Instream/Environmental Flow Studies** **\$35,000**
- ✓ **Analyze the Effects of Groundwater Pumping on Instream Flows, Including Interactions of Ground and Surface Waters in the Brazos Alluvium** **\$60,000**
- ✓ **Updated Evaluation of Millican Reservoir (Bundic Crossing site)** **\$88,505**
- ✓ **Estimate Trinity Aquifer Pumpage** **\$52,585**
- ✓ **Effect of Reservoir Level on Water Quality During Drought** **\$12,235**
- ✓ **Impacts of Proposed and Existing Upper Basin Reservoirs on Water Quality** **\$30,000**

# ***Potential Course of Action***

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## **Today:**

- **Narrow list**
- **Prioritize list?**
- **Ask RWPG to authorize BRA and HDR to finalize and submit proposal**

## **Mid March (possible RWPG mtg):**

- **Committee to meet to finalize items and budget, possibly modify due to refined needs analysis**

**April 1: Submit proposal to TWDB**