



Clean Rivers Program Basin Highlights Report

***Presented By
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Texas Clean Rivers Act

- **Enacted by Texas Legislature in 1991**
- **Address water quality issues**
- **Address Federal Clean Water Act requirements**
- **Protect usability of water supply**
- **Established Texas Clean Rivers Program**
- **Mandated river authority participation**



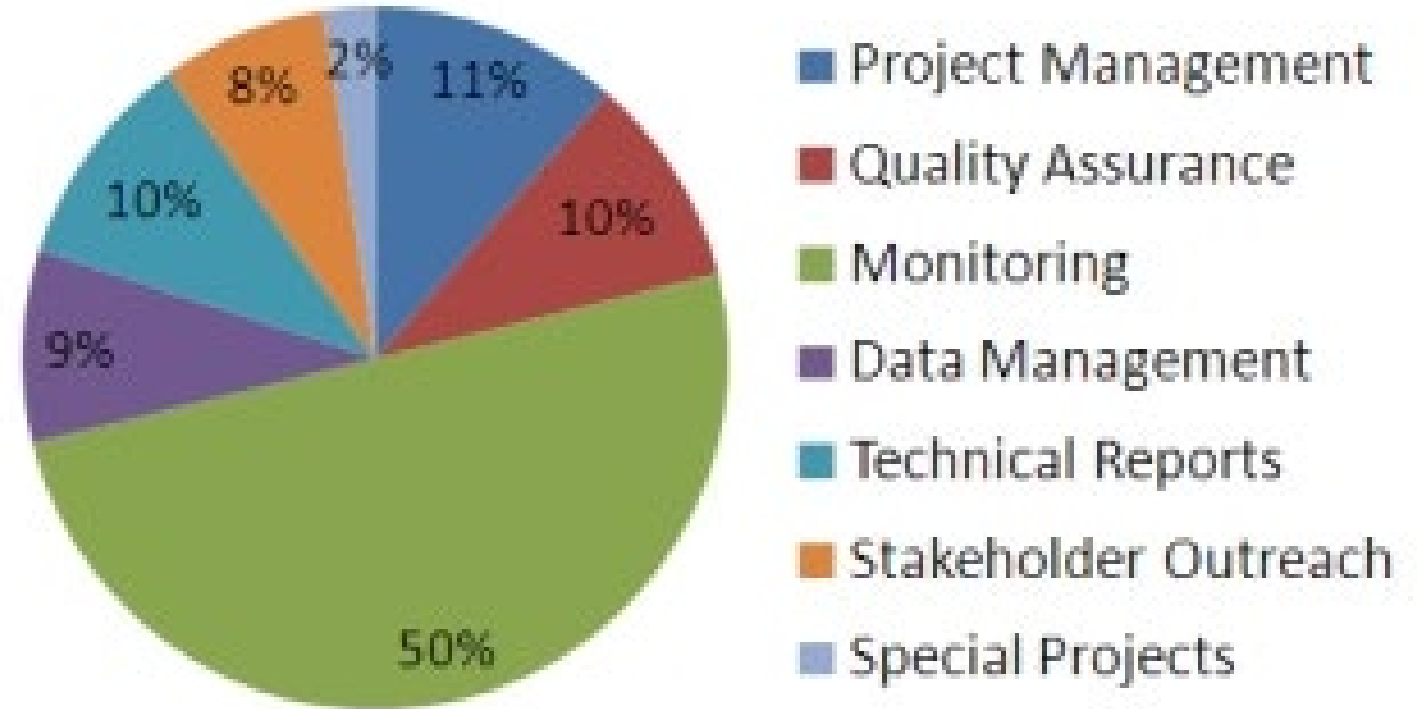
Texas Clean Rivers Program Objectives

- **Provide quality-assured data for federal, state and local decision-making**
- **Identify and evaluate water quality issues**
- **Promote cooperative watershed planning**
- **Recommend management strategies**
- **Inform and engage stakeholders**
- **Maintain efficient use of public funds**



Funding and Allocation

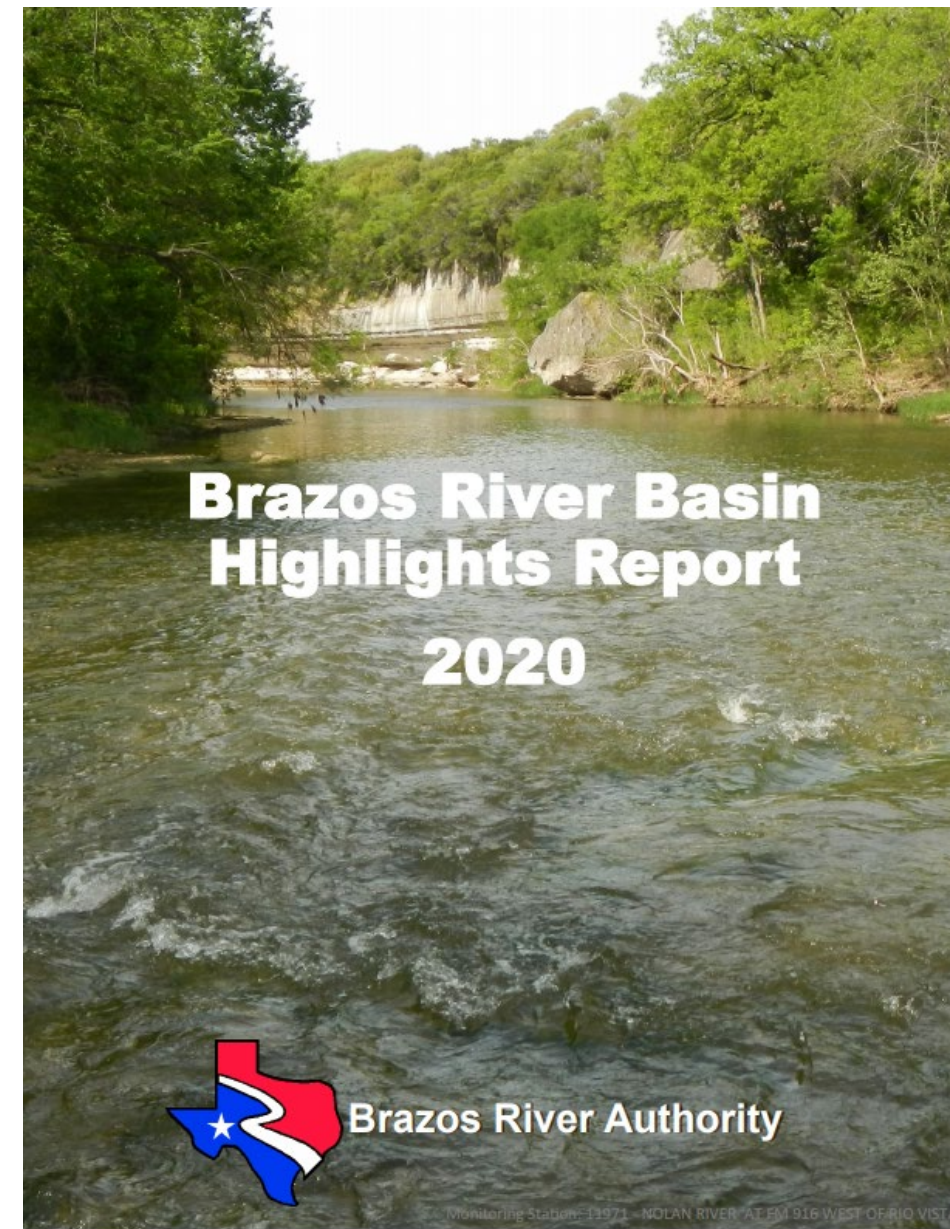
- **Funded by fees assessed on wastewater discharge permittees and water rights holders**





CRP Reporting Requirements

- **Basin Summary Report**
 - Every 5 years
 - Comprehensive review of water quality
 - Trend analysis
- **Basin Highlights Reports**
 - Annual Report
 - 3 formats on rotating basis
 - Program Update
 - Watershed Characterization
 - Standard Report





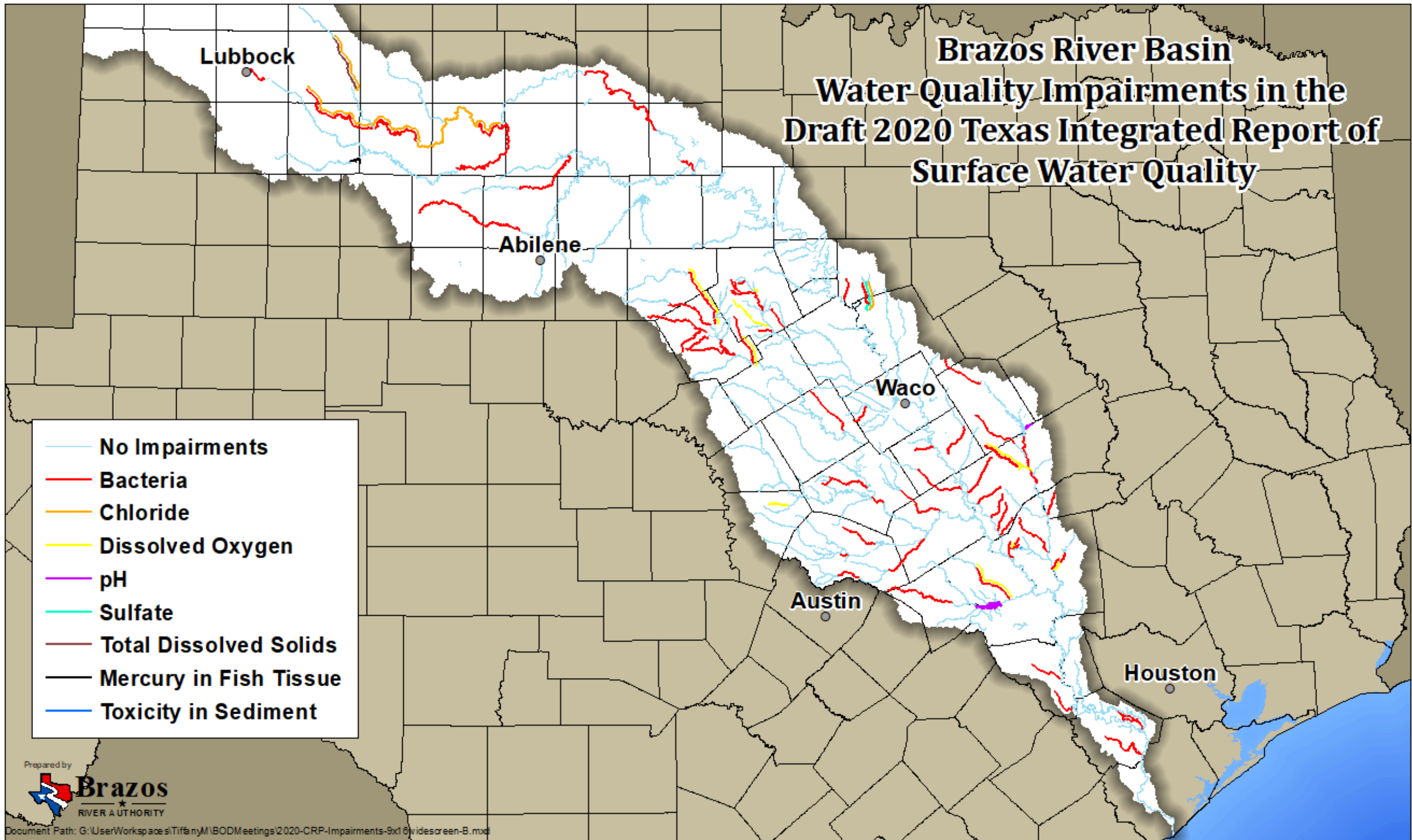
2020 Basin Highlights Report

- **Watershed Characterization Format**
 - Land use assessment
 - Natural characteristics description
 - Potential causes of impairments
 - Watershed events
- **Watershed Addressed**
 - Double Mountain and Salt Fork
 - Clear Fork
 - Upper Brazos
 - Lampasas River





Brazos River Basin Water Quality Impairments in the Draft 2020 Texas Integrated Report of Surface Water Quality



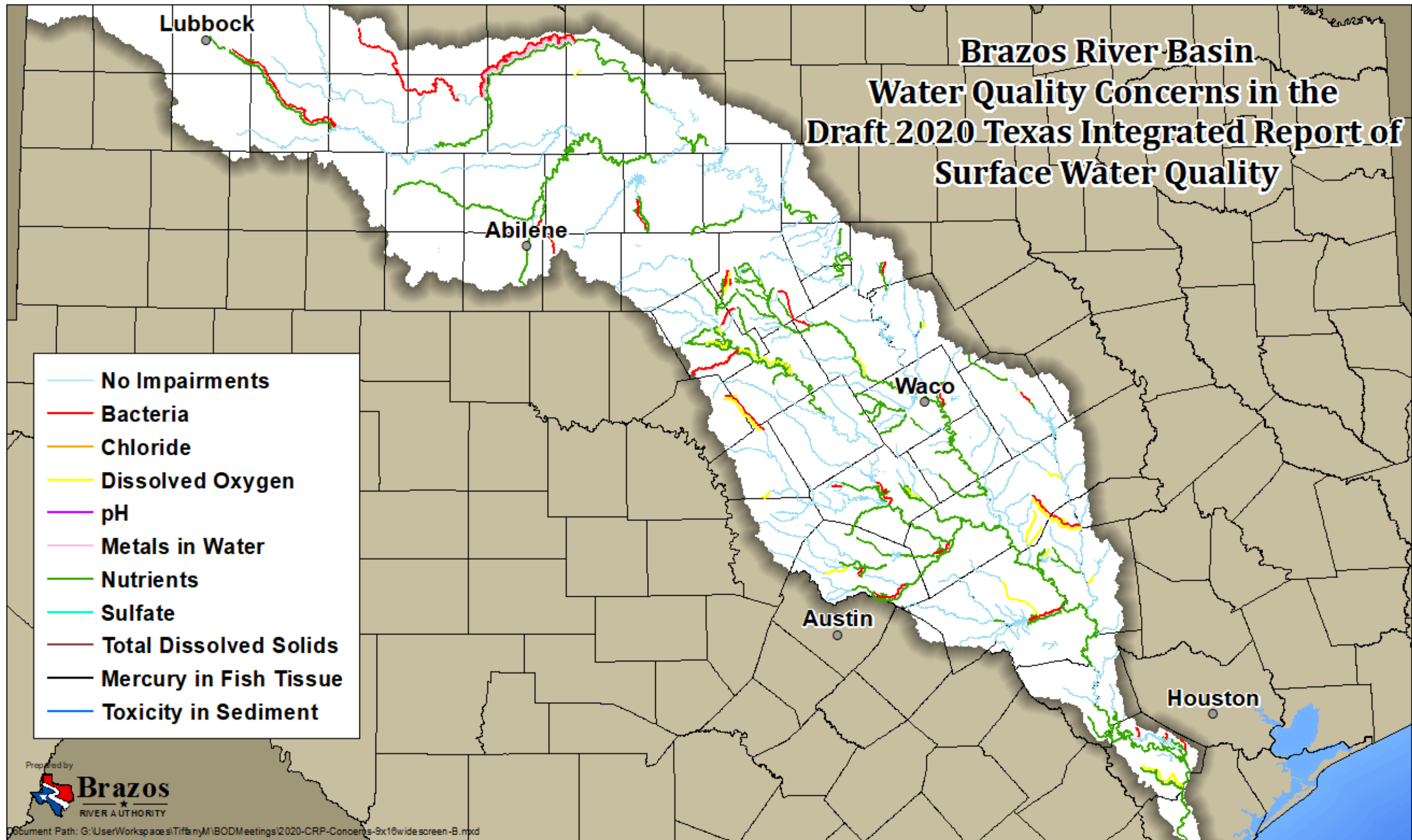
- No Impairments
- Bacteria
- Chloride
- Dissolved Oxygen
- pH
- Sulfate
- Total Dissolved Solids
- Mercury in Fish Tissue
- Toxicity in Sediment

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Brazos River Basin Water Quality Concerns in the Draft 2020 Texas Integrated Report of Surface Water Quality



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Brazos
RIVER AUTHORITY



Brazos River Authority



Brazos

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RIVER AUTHORITY