Big Elm Creek Watershed Protection Plan

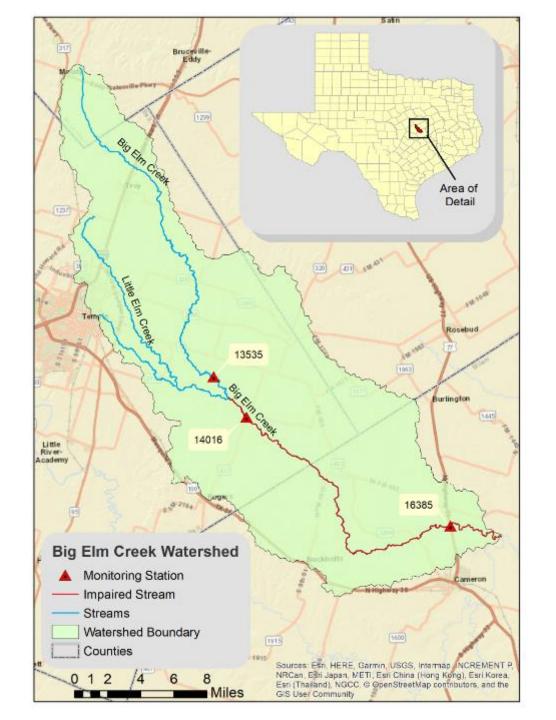
Brazos River Authority CRP Annual Meeting

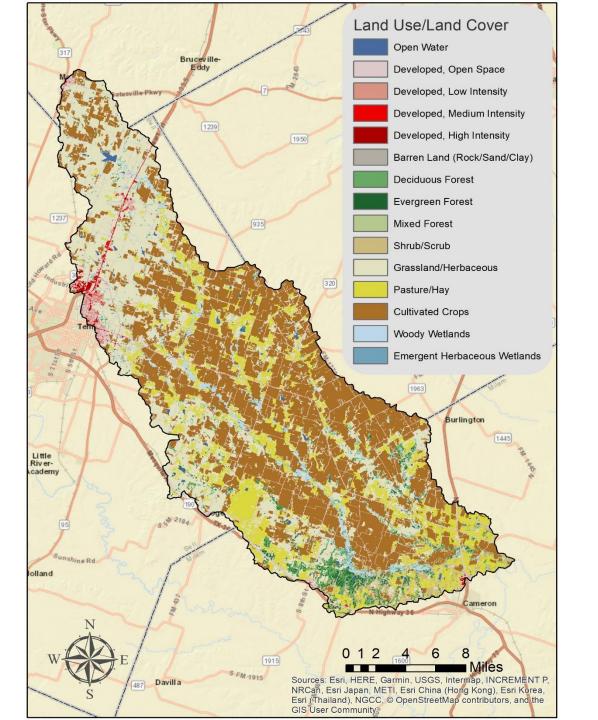
Ed Rhodes

Texas A&M AgriLife Research, Texas Water Resources Institute ecrhodes@tamu.edu









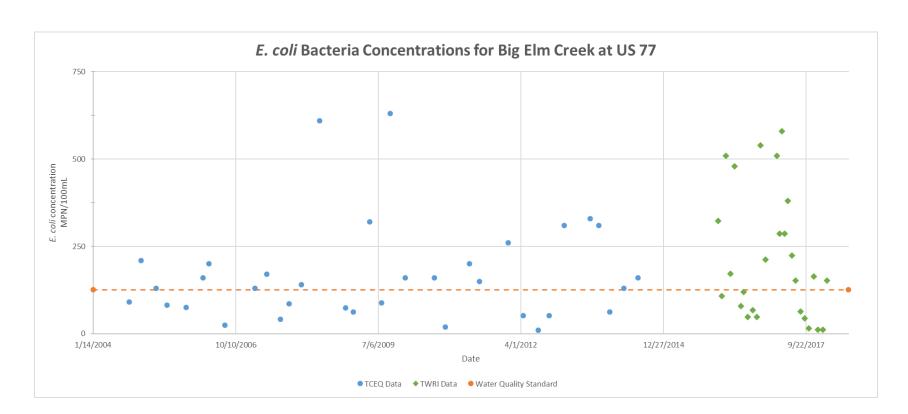
Big Elm Creek Impairment

- Impaired for not meeting primary contact recreation bacteria standard
- Listed on 303(d) list since 2010
- Sept 2004 Jan 2015 (TCEQ) Data = 152.05 MPN/100mL
- Dec 2005 Nov 2012 Assessment Period = 135.88 MPN/100mL
- Dec 2015 Feb 2018 (TWRI) Data = 144.09 MPN/100mL





Big Elm Creek Impairment







Watershed Protection Plan

- Currently underway
- Stakeholder Participation
 - Landowners
 - County Agents
 - NRCS
 - Soil Board
 - TCEQ
 - TWRI
 - City of Temple
 - Texas A&M Forest Service





Current Timeline

- Stakeholder Meetings
 - Thru September 2019
 - Next Meeting April 16th
- Fall 2019-Aug 2020
 - Agency Review
 - Follow up meetings
- Sept 2020
 - Begin work on Implementation





Questions?

Ed Rhodes

Research Associate and Project Manager Texas Water Resources Institute ecrhodes@tamu.edu



