

CRP Activities in Kerr County

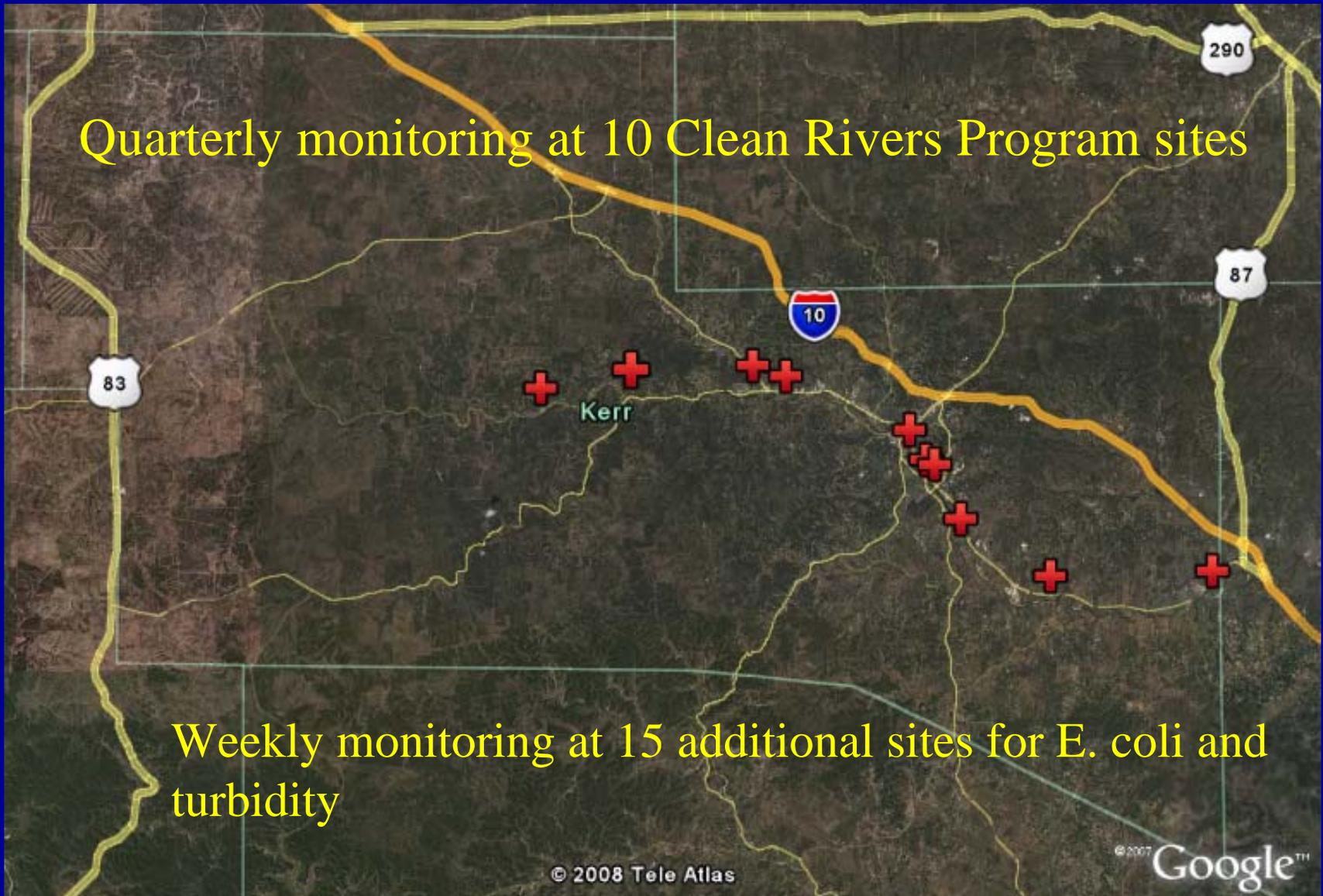


Tara Bushnoe
Natural Resources Coordinator
UGRA



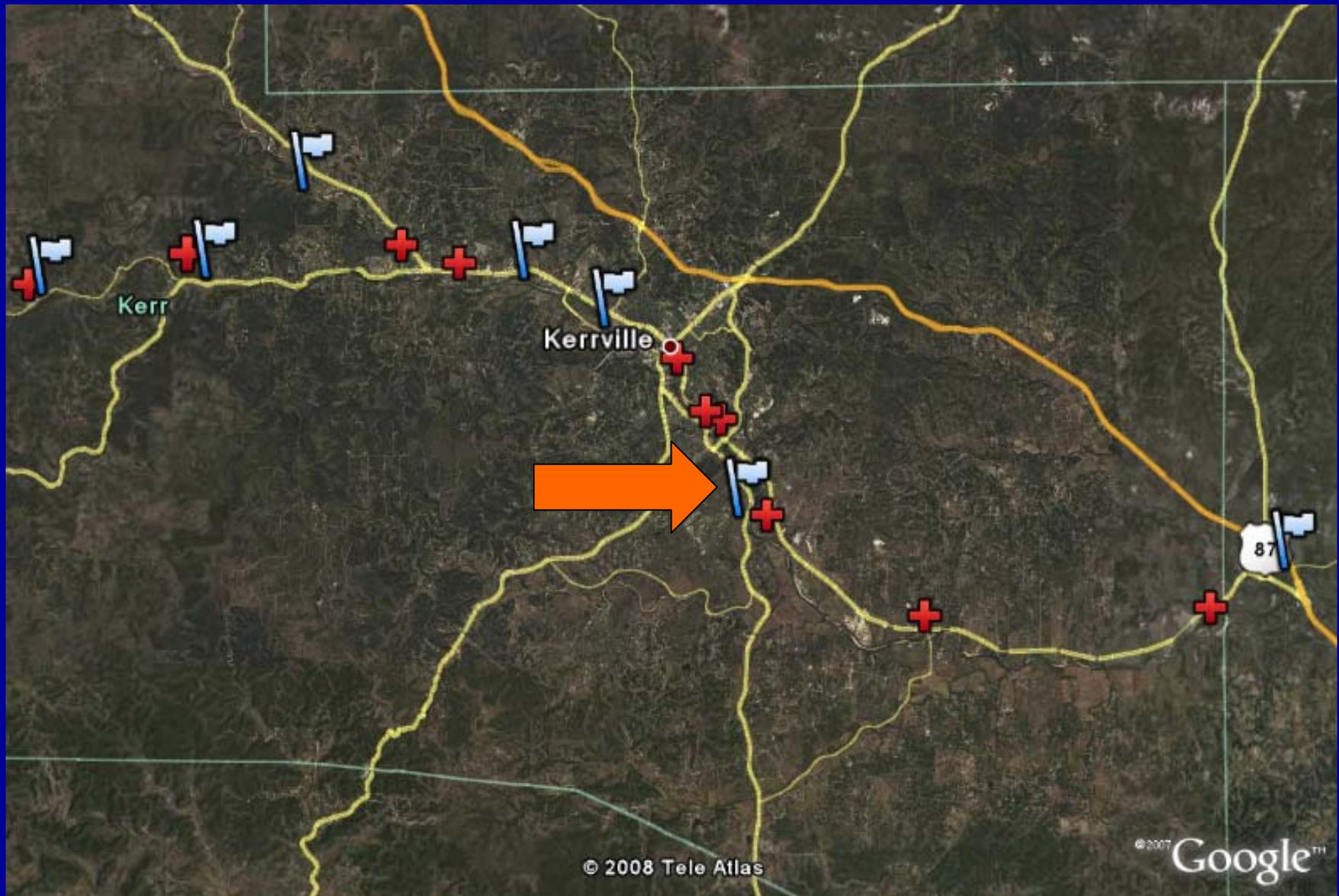
Routine Monitoring

Quarterly monitoring at 10 Clean Rivers Program sites



Weekly monitoring at 15 additional sites for E. coli and turbidity

USGS Flow Gauges



219 cfs →



← 8390 cfs

Public Outreach

- Classes
- Special Events
- Newspaper articles
- Investigations
- Guadalupe Bass Restoration
- Volunteer Summer Study

- River Clean Up

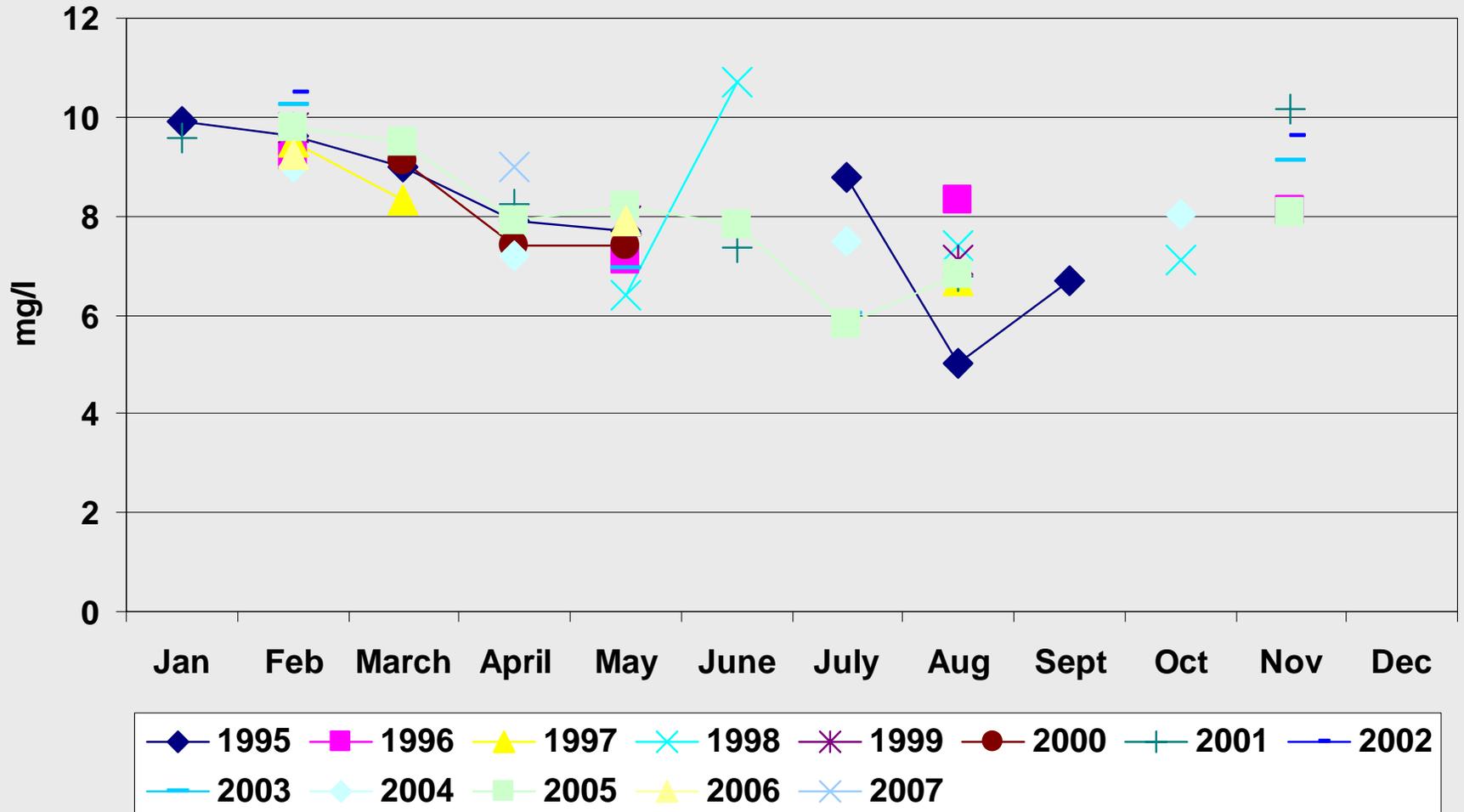


4000 pounds of trash
120 participants

Goal Based Monitoring Plan

- Review available data
- Identify potential water quality impacts
- Summarize trends
- Assign trigger points
- Routine monitoring recommendations

Johnson Creek Dissolved Oxygen



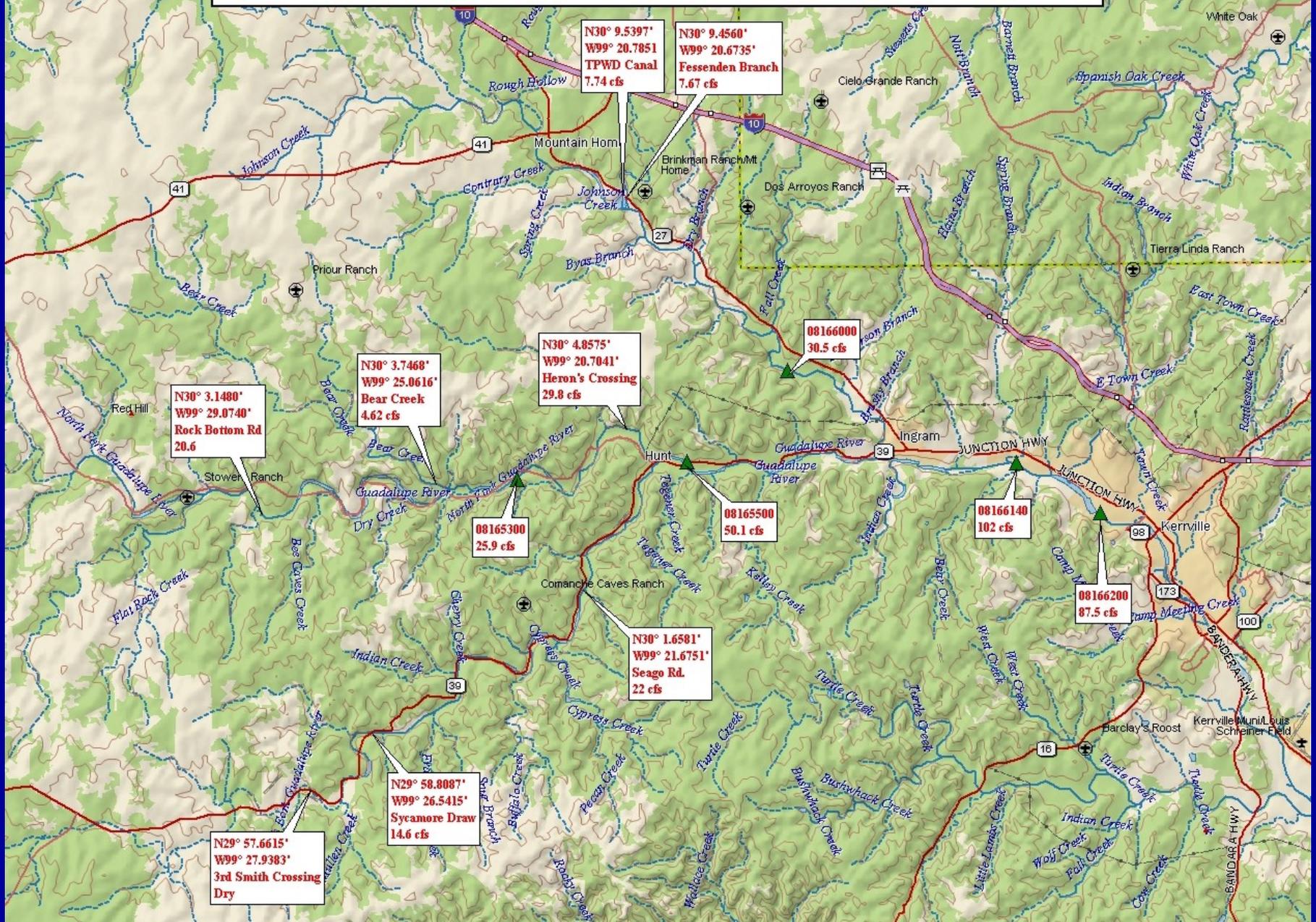
TMDL in the Guadalupe River above Canyon Lake

- Bacteria impairment for contact recreation in a 3.5 mile reach of Guadalupe River in Kerrville
- TCEQ adopted TMDL in July 2007
- EPA approved TMDL in September 2007
- In 2008 UGRA with TCEQ initiated a three year project to address the impairment

2008 and Beyond

- Routine monitoring for CRP
- Swimability
- Public Outreach
- Spring Flow study

UGRA Baseflow Assesment of Springs - January, 2008



2008 and Beyond

- Routine monitoring for CRP
- Swimability
- Public Outreach
- Spring Flow study
- Range Improvement Plan

