

Guadalupe River Basin Clean Rivers Program

2007

Steering
Committee Meeting



Guadalupe River Basin Clean Rivers Program

2007 Activities and Deliverables

Project Administration:

Progress Reports and Invoicing

Management of Sub-Agreement with

UGRA

Attendance on CRP meetings

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Quality Assurance:

Develop and maintain Quality Assurance Project Plan

Coordinated Monitoring Meetings

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Water Quality Monitoring:

- 19 Monitoring Sites – Monthly (GBRA)
- 7 Monitoring Sites – Quarterly (GBRA)
- 2 Special monitoring – Bimonthly (GBRA)
- 10 Monitoring Sites – Quarterly (UGRA)
- 7 Sites Biological/Habitat Assessments—Annual (GBRA and UGRA)
- 3 Sites Metals – Annually (GBRA and UGRA)
- 19 Sites E. coli – Weekly, May thru August (UGRA)
- 1 Diurnal site – Wimberley Valley
- 7 Monitoring sites – Monthly, March thru Oct (WVWA)

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Water Quality Monitoring (cont.):

Bimonthly monitoring at Coletto Creek at Arnold Rd.
and at Perdido Creek

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Data Management and Watershed Inventories:

Submit data files to TCEQ monthly

Data available on website in Excel or PDF

Events Inventory

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Data Analysis and Reporting:

Basin Highlights Report

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Public Participation and Outreach:

Website

Texas Watch

Landowners Education Brochure –

“Don’t be Clueless”

Presentations

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Special Studies:

None planned for 2007

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- 2006-07 Budget

$$\$286,682 + \$21,000 = \$307,682$$

Highlights of 2006-07 Work Plan

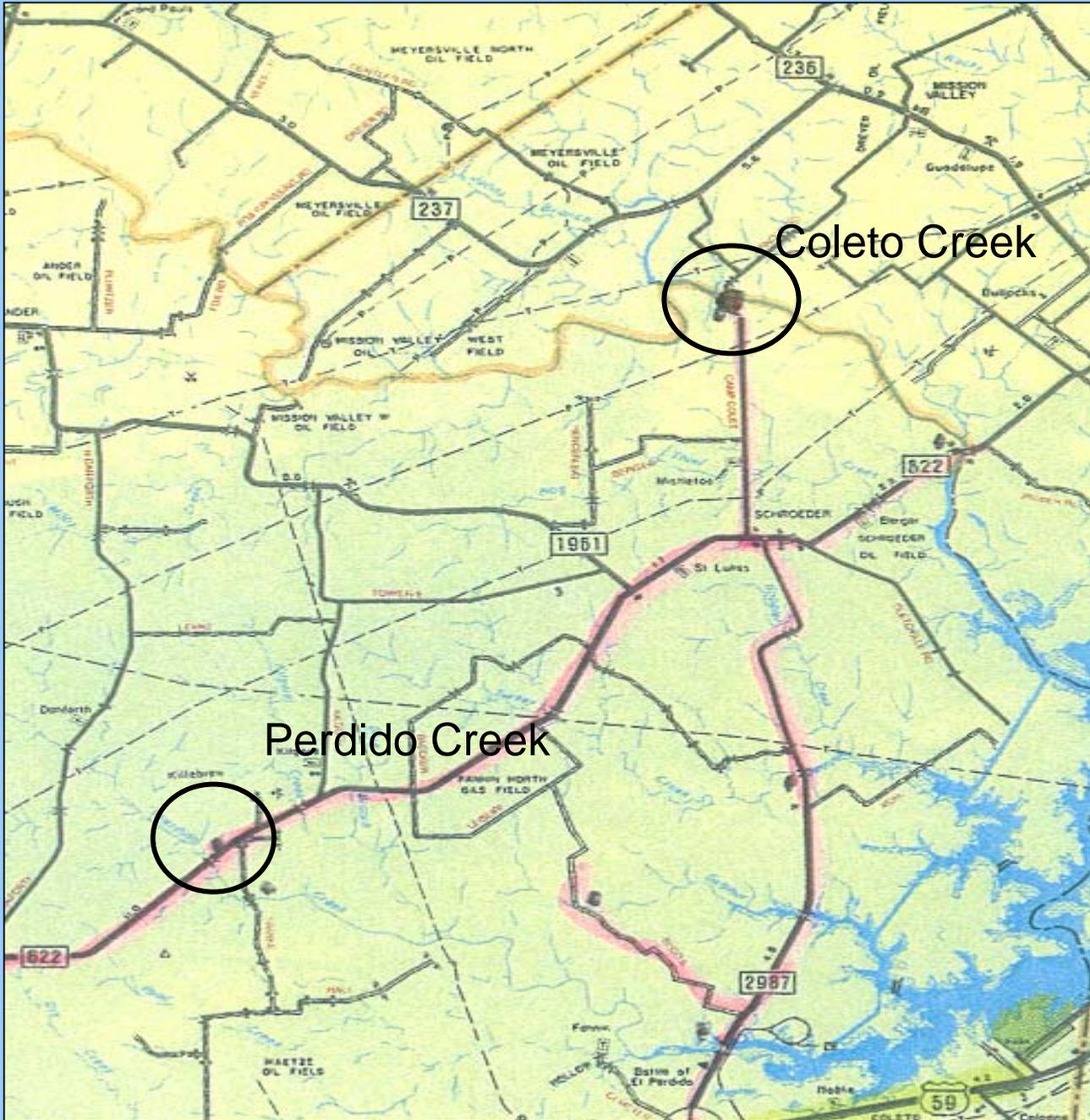
Systematic sites added to Perdido Creek and Coletto Creek due to potential water quality impacts from oil field activities (bimonthly)



Perdido Creek



Coletto Creek at Arnold Road



Coletto Creek

Perdido Creek

Highlights of 2006-07 Work Plan

Continue to work with participants in program

Village of Wimberley



UGRA



Highlights of 2006-07 Work Plan

Landowner educational brochure

Watershed Awareness:

Just the Facts!

Exercise your rights and your responsibility to be "*In the Know*" about watersheds.

First of all, what is a "Watershed"?

A watershed is the area of land that drains into a specific water body. You live in one of the many mini-watersheds that make up the Guadalupe River Basin – one of the most beautiful in the state of Texas.

What do you REALLY need to know about watersheds?

You need to know that your actions can have an impact on the water quality (how clean the water is) in your watershed. Whether you know it or not, you can leave 'footprints' that can have a detrimental effect on how clean the water in the river is. ... And this is water that is used by thousands of folks for drinking water. It is also used for agriculture, industry and recreation.



Highlights of 2006-07 Work Plan

Coordinate with other monitoring projects

- TSSWCB Plum Creek Watershed Protection Plan
- Total Maximum Daily Load Projects
- Special studies

Events Inventory 2006

4" line crossing the San Marcos River near Martindale was investigated by the RRC and corrected. No information available.

Events Inventory 2006

Uranium Energy Corporation begins drilling test wells for uranium in-situ mining in Goliad County.

- Uranium Information at Goliad – a citizen activist group has been formed to gather information on possible impacts

- Have requested that background testing be performed on wells and surface water in area be done by CRP

Events Inventory 2006

- Drought persists through February 2007
 - UGRA issues warning of possible exposure to pathogens in low flows

Events Inventory 2006

- SDHS issues a fish consumption advisory for Canyon Reservoir
 - Long-nosed Gar (0.772 mg/kg)
 - Striped Bass (1.149 mg/kg)
 - Action level – 0.7 mg/kg
 - Issued 10/26/2006
 - Adults – not to consume more than 2-8 oz portions/month; children – 2-4 oz/month