

# The Future of Pecos River WPP Implementation

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# Dissolved Oxygen Modeling

- Project currently underway to evaluate instream dissolved oxygen levels
- In 2006, Pecos River between Pecos and Coyanosa listed as impaired for low dissolved oxygen levels
- Computer modeling will be used to determine what factors influence dissolved oxygen levels in stream
- Continuous Water Quality Monitoring data being used in this process

# Salinity Source Isolation

- Pecos WPP identified the Pecos to Girvin stretch of the river as the biggest problem area in Texas
- Working to develop a project to identify hotspots in this part of the river
- FY 2012 Clean Water Act Section 319(h) funds from TSSWCB and EPA being sought for this effort
- Won't know if funded until later this summer

# Riparian Workshop

- Presented by Nueces River Authority
- March 18<sup>th</sup>: 9am to 4 pm
- The Nature Conservancy; Independence Creek Preserve
- Register: Rachael Ranft [rranft@TNC.org](mailto:rranft@TNC.org) 512-968-6800
- More information: Sky Lewey [slewey@nueces-ra.org](mailto:slewey@nueces-ra.org) 830-278-6810

# Texas Watershed Steward

- Presented by Texas AgriLife Extension Service and the Pecos River WPP Implementation Program
- Educational workshop focused on water quality and watersheds
- 8 am to 4 pm
- June 28<sup>th</sup> in Pecos, TX
- June 29<sup>th</sup> in Iraan, TX
- Register at: <http://tw.s.tamu.edu>