

San Marcos Urban Stream Restoration Program Agenda

July 27, 2022 | 9:00 am - 4:30 pm

9:00 am Welcome and Protecting Water Quality by Restoring Riparian Corridors

- **Dr. Lucas Gregory**, Texas Water Resources Institute

09:30 am Stream Processes, Classifications of Streams, and Stream Restoration

Dr. Fouad Jaber, Texas A&M AgriLife

12:00 pm Management and Photo Monitoring of Restoration

Alexander Neal, Texas Water Resources Institute

12:30 pm Lunch (Provided)

12:30 pm Local Watershed Planning and Stream Restoration Updates Over Lunch

- Melani Howard, City of San Marcos

- Aspen Navarro, The Meadows Center for Water and the Environment

1:30 pm Prepare for the Field

Dr. Fouad Jaber, Texas A&M AgriLife

2:00 pm Field Analysis Stations (30 minute Stations, bring boots or waders)

- Stream Inspection: Dr. Fouad Jaber, Texas A&M AgriLife

Stream Surveying: Dr. Lucas Gregory, TWRI

Stream Substrate Analysis: Alexander Neal, TWRI

4:00 pm Data Analysis, Course Evaluation and Wrap Up























