

Fundamentals and Implementation of Collaborative Delivery

Two-Day In-Person Course • Open Enrollment

**Sherman WWTP CMAR Project Site
Sherman, Texas**

Join the WCDA and its sponsors for a two-day session on the fundamentals and implementation of collaborative delivery projects, based on the *Water and Wastewater Collaborative Delivery Handbook*, 6th edition. This session will feature a site tour of the ongoing construction of the Sherman, Texas, WWTP Facility, a CMAR project about one hour north of Dallas.

Who Should Attend? Utility leaders; engineers; project managers; legal/contracts and procurement professionals; and O&M staff who have an interest in learning the fundamentals and implementation of collaborative delivery projects, with a focus on CMAR and progressive design-build. No previous experience necessary. Space permitting, practitioners will be welcome, too!

COURSE AGENDA — Day 1

8:00 am	Doors open
8:30 am–9:00 am	<i>Who We Are: Introduction to the WCDA, Facilitators, and Course Attendees</i>
9:00 am–9:45 am	<i>Fundamentals Chapter 1: Is Collaborative Delivery Right for Your Project?</i>
9:45 am–10:30 am	<i>Fundamentals Chapter 2: Making Sense of Collaborative Delivery Options</i> How Do CMAR, Progressive DB, and Fixed-Price DB Differ?
10:30 am–11:00 am	<i>Short Break</i>
11:00 am–11:45 am	<i>Fundamentals Chapter 3: Understanding and Allocating Risks</i> The Risk Road Map: Understanding the Market's Risk Appetite
11:45 am–1:30 pm	<i>Lunch Presentation followed by tour of Sherman WWTP CMAR Project Site</i>
1:30 pm–2:30 pm	<i>Fundamentals Chapter 4: Understanding Collaborative Delivery Contracts</i> Contractual Concepts Unique to CMAR and Progressive DB
2:30 pm–2:45 pm	<i>Short Break</i>
2:45 pm–3:45 pm	<i>Fundamentals Chapters 6 and 7: Preparing and Supporting a Project for Collaborative Delivery Success</i> (Organizational Readiness)
3:45 pm–4:00 pm	<i>Course Wrap-up, Feedback, Preview of Day 2 Agenda (Social Hour to Follow)</i>

— See Course Agenda for Day 2 on Next Page —

REGISTER HERE



COURSE DATES, LOCATION, AND COST

DATE:	May 20 and 21, 2025
TIME:	8:30 am – 4:00 pm (doors open 8:00 am)
LOCATION:	Sherman, Texas, WWTP site 302 Cliff Hestand Road Sherman, TX 75090
COST:	Public Agency Attendees: Free (<i>exclusive registration opportunity through May 5, 2025</i>) Practitioners: \$150/person (<i>limited seating; registration opens May 6, 2025</i>)
INCLUDES:	<ul style="list-style-type: none"> • Lunch and refreshments, including a site tour on the first day • Copy of WCDA's <i>Water and Wastewater Collaborative Delivery Handbook</i>, 6th edition, and electronic access to WCDA's CMAR and PDB contract templates

Nearby hotel, site tour, and Wednesday evening social event information will be provided upon registration.

PRESENTED BY



WITH SUPPORT OF



SPONSORED BY



Kiewit



PLUMMER

Fundamentals and Implementation of Collaborative Delivery

Sherman, Texas
May 20 and 21, 2025

COURSE AGENDA — Day 2

8:00 am	Doors open
8:30 am–8:45 am	<i>Who We Are: (Re)Introduction to the WCDA, Facilitators, and Course Attendees</i>
8:45 am–9:00 am	<i>Implementation Timeline & Curriculum Overview: Feedback from Previous Day, Review of Implementation Timeline</i>
9:00 am–9:45 am	<i>Implementation Chapter 8: Establishing Tone and Scope for a Successful Project</i>
9:45 am–10:30 am	<i>Implementation Chapter 9: Establishing an Open-Book Cost Model (Estimate Format)</i>
10:30 am–10:45 am	<i>Short Break</i>
10:45 am–11:30 am	<i>Implementation Chapter 9: Evaluating Early Work Package Proposals</i>
11:30 am–12:15 pm	<i>Lunch and Networking Break</i>
12:15 pm–1:00 pm	<i>Implementation Chapter 9: Assessing and Verifying Cost and Contingency</i>
1:00 pm–2:00 pm	<i>Implementation Chapter 10: Agreeing on the Guaranteed Contract Price Proposal</i>
2:00 pm–2:15 pm	<i>Short Break</i>
2:15 pm–3:15 pm	<i>Implementation Chapter 12: Defining Implementing Performance Criteria and Contract Terms</i>
3:15 pm–3:45 pm	<i>Implementation Chapter 10: Transitioning to Construction Preview of Construction Phase Curriculum</i>
3:45 pm–4:00 pm	Course Wrap-up Feedback and Q&A