

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

## 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</i> <i>registration opportunity through May 5, 2025</i> ) Practitioners: \$150/person ( <i>limited seating;</i> <i>registration opens May 6, 2025</i> )
INCLUDES:	<ul> <li>Lunch and refreshments, including a site tour on the first day</li> <li>Copy of WCDA's Water and Wastewater Collaborative Delivery Handbook, 6th edition, and electronic access to WCDA's CMAR and PDB contract templates</li> </ul>
Nearby hotel,	site tour, and Wednesday evening social event information will be provided upon registration.
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Delivery Ass	OCIATION CLASSIC TOWN. BROAD HORIZON











FOR MORE INFORMATION | Education@WaterCollaborativeDelivery.org

**REGISTER HERE** 

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Sherman, Texas May 20 and 21, 2025

#### COURSE AGENDA — Day 2 8:00 am Doors open 8:30 am-8:45 am Who We Are: (Re)Introduction to the WCDA, **Facilitators, and Course Attendees** 8:45 am-9:00 am Implementation Timeline & Curriculum Overview: Feedback from Previous Day, Review of **Implementation Timeline** 9:00 am-9:45 am Implementation Chapter 8: Establishing Tone and Scope for a Successful Project 9:45 am-10:30 am Implementation Chapter 9: Establishing an **Open-Book Cost Model (Estimate Format)** 10:30 am-10:45 am Short Break 10:45 am-11:30 am Implementation Chapter 9: Evaluating **Early Work Package Proposals** Lunch and Networking Break 11:30 am-12:15 pm Implementation Chapter 9: Assessing and 12:15 pm-1:00 pm Verifying Cost and Contingency 1:00 pm-2:00 pm Implementation Chapter 10: Agreeing on the **Guaranteed Contract Price Proposal** Short Break 2:00 pm-2:15 pm

 2:15 pm-3:15 pm
 Implementation Chapter 12: Defining Implementing Performance Criteria and Contract Terms
 3:15 pm-3:45 pm
 Implementation Chapter 10: Transitioning to Construction Preview of Construction Phase Curriculum
 3:45 pm-4:00 pm
 Course Wrap-up

Feedback and Q&A