

2023 New Online Course

Fundamentals of Collaborative Delivery

Join the WCDA for a multi-session series on collaborative delivery fundamentals, following the chapters of the newly revised *Water and Wastewater Collaborative Delivery Handbook, 6th edition*.

Who Should Attend? Leaders, engineering, and O&M staff of public W/WW facilities who have an interest in learning the fundamentals of collaborative delivery. No previous experience necessary. Practitioners are welcome, too!

SEVEN SESSIONS — Starting Tuesday, April 4, 2023

Session 1 Tuesday, April 4, 2023 – 60 minutes **Is Collaborative Delivery Right for Your Project?**

- Considering the use of collaborative delivery
- An approach to choosing the right delivery model
- Identifying project priorities
- Assessing your design-build “comfort zones”

Session 2 Tuesday, April 18, 2023 – 90 minutes **Making Sense of Collaborative Delivery Options**

- Collaborative delivery defined
- Spectrum of collaborative delivery options
- Each delivery method defined
- Summary of key attributes

Session 3 Tuesday, May 2, 2023 – 60 minutes **Understanding and Allocating Risks**

- Guiding principles of risk
- Risk-related definitions
- Fundamental risk allocation shift to DB
- How risk allocation evolves by delivery model

Session 4 Tuesday, May 16, 2023 – 90 minutes **Understanding Contracts**

- Collaborative delivery contract fundamentals
- Collaborative delivery commercial concepts
- Concepts specific to CMAR and PDB

Session 5 Tuesday, May 30, 2023 – 60 minutes **Emphasizing the Importance of O&M Engagement**

- Benefits of early O&M engagement
- Engaging O&M during procurement
- Engaging O&M during project delivery
- Performance criteria and acceptance testing
- Training and O&M manuals

Session 6 Tuesday, June 13, 2023 – 90 minutes **Preparing and Supporting a Project for Procurement**

- Developing a procurement implementation plan
- Defining a procurement strategy
- Conducting market outreach
- Establishing financial requirements
- Coordinating with internal stakeholders
- Establishing the procurement methodology
- Defining best value
- The role of an owner advisor

Session 7 Tuesday, June 27, 2023 – 90 minutes **Implementing a Best-Value Procurement Process**

- Preparing for a procurement
- Timelines for conducting the procurement process
- WCDA resources to support procurements
- Contents of RFQs and RFPs
- Course wrap-up and summary

All sessions start at 1:00 PM MST (Noon PST, 2:00 PM CST, 3:00 PM EST)

All sessions will be conducted via Microsoft Teams.

REGISTER HERE

FOR MORE INFORMATION: Robert Golden, CAE, RCE
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COST

\$450/person

Includes:

- Access to all seven sessions
- A PDF copy of WCDA's new 6th Edition Handbook (expected publication March 2023)
- Follow-up resource guidance from WCDA team

A la carte option

\$75/person for any single session

INSTRUCTORS

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*Supported by WCDA Member
Guest Facilitators*