

RCWD's leadership and staff are committed to providing clean, reliable water and unwavering customer service.



RANDALL COMMUNITY WATER

CONNECTING NEIGHBORS

Project Update: Teaming Partners Selection & Design-Build Approach

Randall Community Water District (RCWD) has awarded Hausmann Construction-General Excavating Joint Venture, in collaboration with Short Elliott Hendrickson Inc. (SEH), the design-build services contract for the construction of the regional high-capacity water transmission line. This partnership leverages Hausmann-GE's proven track record in infrastructure construction and efficient project management with SEH's specialized expertise in water distribution engineering. The Hausmann-GE/SEH team will be responsible for the design and construction of the water transmission line, including all necessary components.

manager at risk (CMAR) contract to complete the Platte Treatment Plant Improvements for the regional project. ID8 Architecture will provide architectural design and lead a team of professional service providers for the treatment plant building addition.

The Hausmann-GE/SEH team is committed to being responsible stewards of the land, which includes being excellent neighbors to any landowners. They will establish this commitment through a thoughtful approach to communication. RCWD looks forward to taking the time to introduce and initiate coordination between the Hausmann-GE project team and effected landowners as construction approaches.

Also, Hausmann Construction was awarded the construction



Project Update

By utilizing the innovative design-build and CMAR delivery methods, project features and enhancement opportunities will continually evolve throughout project execution process. Currently, the project scope consists of the following:

Design-Build: Regional Water Transmission Line

- 72 miles of new water pipeline design and installation.
- From the Platte Tank Farm, route north and east to existing Stickney Elevated Storage Tank.
- From Stickney site, route north and east to an end connection near Mitchell.
- Booster station(s) to maintain downstream pressures and flow.
- Storage tank(s) to provide surge relief and operational consistency.

CMAR: Platte Treatment Plant Improvements

- Building expansion and installation of additional treatment infrastructure.

Schedule

- Water Transmission Line pipe delivery and groundbreaking anticipated in spring 2025, and the overall completion expected by summer 2027.
- Platte Treatment Plant Improvements groundbreaking anticipated in summer 2025, and overall completion by summer 2026.

What is Design-Build?

Design-build is a growing project delivery method that is proving to be most effective for water improvement projects. The design-build team works under a single contract with the project owner to provide design and construction services in a collaborative sequence. One entity, one contract, one unified flow of work from initial concept through completion.

According to the Design-Build Institute of America, the design-build delivery has many advantages to the traditional design/bid/build project delivery method.

- **Faster Delivery:** Collaborative project management means work is completed faster with fewer problems.
- **Cost Savings:** Integrated team focused on efficiency.
- **Better Quality:** Meet performance needs, not minimum design requirements, often developing innovations to deliver a better project than initially imagined.
- **Singular Responsibility:** One entity is held accountable for cost, schedule and performance.
- **Decreased Administrative Burden:** Owners can focus on the project rather than managing disparate contracts.

In addition to these benefits, we specifically believe the Hausmann-GE/SEH team will be:

- **Dedicated Teammate:** Partner with RCWD to utilize local resources and creatively collaborate to ensure the best value, quality and function.
- **Local and Informed:** With SEH in Sioux Falls and Hausmann-GE in Sioux Falls and Norfolk, NE, the team understands local needs and conditions.
- **Landowner Care:** The Hausmann-GE team is committed to being responsible stewards of the land, which includes being excellent neighbors to any landowners.



RCWD Intake on Missouri River
PHOTO CREDIT: PINPOINT CORPORATION