

Seawater Desalination Grant Opportunities

Drew Molly, P.E.

Interim Chief Operations Officer

Corpus Christi Water

October 17, 2023



Bureau of Reclamation

WaterSMART Grants

This Grant funding is specifically for design and construction projects.

- The U.S. Department of the Interior's WaterSMART (Sustain and Manage America's Resources for Tomorrow) Program provides a framework for Federal leadership and assistance to stretch and secure water supplies for future generations.
- Through WaterSMART, the Bureau of Reclamation (Bureau) leverages funding to *support stakeholder efforts to stretch scarce water supplies and avoid conflicts over water.*



— BUREAU OF —
RECLAMATION

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Serving the Coastal Bend

Bureau of Reclamation Programs

WaterSMART Grant Opportunities

1. Title XVI Grant - Water Infrastructure Improvements for the Nation (WIIN) Act

- Up to \$30 Million Grant or 25% of total project cost, whichever is less.

2. Large-Scale Water Recycling Projects Program (For Projects Exceeding \$500M)

- Up to \$180 Million Grant or 25% of total project cost, whichever is less.

Grant Requirements

Requirements for a Bureau Approved Feasibility Report

- A complete Feasibility Report consistent with the Reclamation's Manual, Directives, and Standards (WTR 11-01, and WTR TRMR 128) to meet ten feasibility report criteria.
- An economic analysis – for both the Inner Harbor and La Quinta sites following Bureau guidelines. The cost model will require the following:
 - Identification of all changes to the project concept and design basis since 2019 (last time cost model was updated).
 - Incorporate updated market data, material, chemical and power costs, and evaluate worldwide seawater desalination project delivery costs.

Grant Evaluation Criteria

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- Criterion 1 — Water Supply
- Criterion 2 — Environment and Water Quality
- Criterion 3 — Economic Benefits
- Criterion 4 — Benefits to Rural or Economically Disadvantaged Community
- Criterion 5 — Reclamation's Obligations and Watershed Perspective

Professional Services Contract

In an amount not to exceed \$220,517 with Freese and Nichols

Scope of Work:

- Preparation of a feasibility report that meets the Bureau's requirements for grant funding
- File grant application for financial assistance

Schedule:

- 10 months for report completion

A decorative graphic consisting of four horizontal, wavy stripes in shades of blue and cyan, spanning the width of the page.

Thank you!

The logo for Corpus Christi Water, featuring the letters 'CCW' in a bold, blue, sans-serif font. The letters are filled with a gradient of blue and cyan, and have a wavy, layered appearance.

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