



Construction Programs Bureau

Providing Technical Assistance to New Mexico Communities
Technical Services Assistance Programs

Construction Programs Bureau

Mission

Assisting Communities to Develop Sustainable and Secure Water, Wastewater and Solid Waste Infrastructure

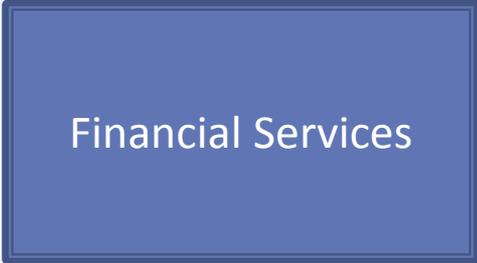
This is accomplished through:

- Providing funding for planning, design and construction
- Technical assistance and project oversight
- Offering resources for system development and operation

The Organizational Structure of the CPB



Administrative
Services



Financial Services



Technical Services

- Administrative Services – Website Updates and Semi-Annual Reports
- Financial Services – Grants and Loans Administration
- Technical Services – Engineering Review and Construction Oversight

Construction Programs Bureau

Financial Services

- Special Appropriations Program (SAP)
 - Administer Capital Outlay Grants for Water, Wastewater and Solid Waste Projects through out the State.
 - Currently 249 active Grants totaling \$74,996,527. In FY 2014 there are 148 new grants totaling \$51,664,737.
- Rural Infrastructure Program (RIP Loan)
 - State Capitalized Revolving Loan Fund (2.375% @ 20 years)
 - Currently 6 projects in construction totaling \$5,139,600 and 5 new loans in process totaling \$995,662.
- Clean Water State Revolving Loan Program (CWSRF)
 - 80% Federal and 20% State Capitalized Revolving Loan Fund (0%-3% sliding rate scale based on PCI @ 20 years)
 - Currently there are 13 projects in construction totaling \$83,676,928 and 4 new projects under agreement at \$31,014,819 with another 3 projects totaling \$19,030,000 recently offered funds

CPB Technical Services

The role of the Technical Services Group is to provide technical review, project oversight and advocacy to the client community and insure that all aspects of the project are completed in conformance with State Statutes and free of Waste, Fraud and Abuse.

This is accomplished through assistance with:

- Procurement of Professional Services
- Engineering Contract Review
- Review of Engineering Documents (PERs, EIDs, Plans & Specs, etc.)
- Construction Bidding Assistance and Review
- Construction Oversight and Site Visits
- Project Closeout and Start Up

Some Important Facts Regarding CPB and its Services

- CPB is one of just a few state agencies that employ professional engineers on staff to review oversee projects.
- All of the CPB engineering staff has, at one time in their career, worked in the private sector.
- Very efficient staff (22 current FTEs down from 31 in 2010)
- Excellent track record working with other Federal, State and Local Agencies, as well as the Legislative Finance Council.
- The Bureau has an outstanding service record with a 98% Customer Satisfaction Rating over the past 4+ years.

NMFA/CPB Collaboration History

- Late 1999 – NMFA requested information from CPB regarding technical aspects of the DWSRF and WWFGF
- 2000-2001 – NMED meets with NMFA regularly to offer technical advice on several NMFA funded projects.
- 2002-2003 – MOU is developed for technical reviews of DWSRF program documents.
- 2004 – MOU is expanded to include WWFGF and LGPF programs.
- Sept. 2011 – MOU is expanded to include WTF projects.
- FY 2012 – CPB Budget loses all remaining General Funds.
- June 2012 – MOU for WTF projects expires.
- March 2013 – MOU for WTF projects is reinstated.

CPB Technical Services to NMFA

➤ **Planning Phase Services**

- RFP and Professional Services Agreement Reviews
- Project Scoping Meeting
- Preliminary Engineering Report (PER) Review

➤ **Design Phase Services**

- Review and comment on Plans and Specifications for Construction

➤ **Construction Phase Services**

- Review construction bid tabulations and recommendation of award
- Make periodic site visits through out the project construction phase
- Meet with design engineer and contractor should any problems arise
- Review contractor pay requests based on current project completion
- Review all project close out documents prior to project final acceptance

Advantages of CPB Technical Assistance

- Professional technical reviews of project documents that meets programmatic requirements
- Technical Files that are Audit ready for State/Federal Agencies
- Timely answers to questions and information requested by NMFA clients and state and federal agencies.
- Peace of mind that projects are designed and constructed in conformance with current engineering principles and State statutes and policies.
- All for a fee that is much less than a private contractor and less than \$1850/project/year (see attachment).

Questions?

