



Assisting New Mexico Communities to Develop Sustainable Water, Wastewater and Solid Waste Infrastructure Through:



- . Technical Assistance
- . Funding
- . Project Oversight

Questa Aeration Basin ARRA CWSRF Project 2012

During State Fiscal Year **2012**  
the Construction Programs Bureau:

- ◆ **Disbursed \$20,511,059** in loans and grants throughout the state for water, wastewater, & solid waste infrastructure.
- ◆ Earned **100% satisfaction** from customer satisfaction surveys .



SUSANA MARTINEZ  
Governor

JOHN A. SANCHEZ  
Lieutenant Governor

NEW MEXICO  
ENVIRONMENT DEPARTMENT

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DAVE MARTIN  
Cabinet Secretary

BUTCH TONGATE  
Deputy Secretary

TO: New Mexico State Legislature and Interested Persons

FROM: Jim Chiasson, Bureau Chief, NMED Construction Programs Bureau

DATE: July 20, 2012

SUBJECT: NMED Construction Programs Bureau **Project Status Report**

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The New Mexico Environment Department, Construction Programs Bureau (CPB) is pleased to provide the attached Project Status Report for water, wastewater and solid waste facility construction projects administered by the Bureau. Support for these projects comes from state funds including Special Legislative Appropriations and the Rural Infrastructure Program, and federal funds including the Clean Water State Revolving Fund and the American Recovery and Reinvestment Act. This Report is available in hard copy, on a CD, and from the CPB website at:

<http://www.nmenv.state.nm.us/cpb/documents/July2012ProjectStatusReportCPB.pdf>

**During Fiscal Year 2012 the Construction Programs Bureau disbursed over \$20.5 million to communities throughout the State. This money is supporting projects that positively impact the local economies and support sustainable, healthy and safe New Mexico communities.**

This Project Status Report presents each infrastructure project arranged alphabetically by county and then by community. In addition, the report identifies the project funding amount, fund balance, project phase, and the state or federal funding source(s). It begins with a brief narrative regarding Construction Programs Bureau projects and programs. This report is distributed semi-annually and will be updated again for distribution in January 2013. If you have any questions regarding this Project Status Report, please contact Saroj Baxter at (505) 476-3036.



# CONSTRUCTION PROGRAMS BUREAU

## PROJECT STATUS REPORT

### JULY 2012

**Assisting New Mexico Communities to Develop Sustainable Water, Wastewater and Solid Waste Infrastructure Through:**

- Technical Assistance
- Funding
- Project Oversight



**PROJECT OVERSIGHT**



**CREATING SUSTAINABLE COMMUNITIES**

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## INTRODUCTION

The New Mexico Environment Department, Construction Programs Bureau (CPB) is pleased to provide the July 2012 Project Status Report for water, wastewater, and solid waste projects administered by the Bureau. Over \$20.5 Million was added to New Mexico's economy through CPB disbursements and CPB achieved a customer satisfaction rate of 100% in the state fiscal year 2012.

The projects listed in this report are arranged by county and listed alphabetically. Included with each project is the project funding amount, a current fund balance, the CPB project manager, the funding source, a description of the project, its current phase, and a brief narrative. CPB disburses several funds and also provides technical oversight of projects for the Environmental Protection Agency, the Water Trust Board, the New Mexico Finance Authority, and the Indian Affairs Department.

The Construction Programs Bureau staff oversees water, wastewater, and solid waste projects funded through a variety of sources in communities throughout New Mexico. CPB strives to ensure that these projects are sustainable, managed on a timely basis, environmentally sound, of high quality, and free of waste, fraud, and abuse. The funding sources disbursed by CPB include the Legislative Capital Outlay Special Appropriations Program (SAP), the Clean Water State Revolving Fund (CWSRF), the CWSRF American Recovery and Reinvestment Act (ARRA), and the Rural Infrastructure Revolving Loan Program (RIP).

More information regarding these programs can be found at our website, [www.nmenv.state.nm.us/cpb/cpbtop.html](http://www.nmenv.state.nm.us/cpb/cpbtop.html).

## BUREAU BACKGROUND

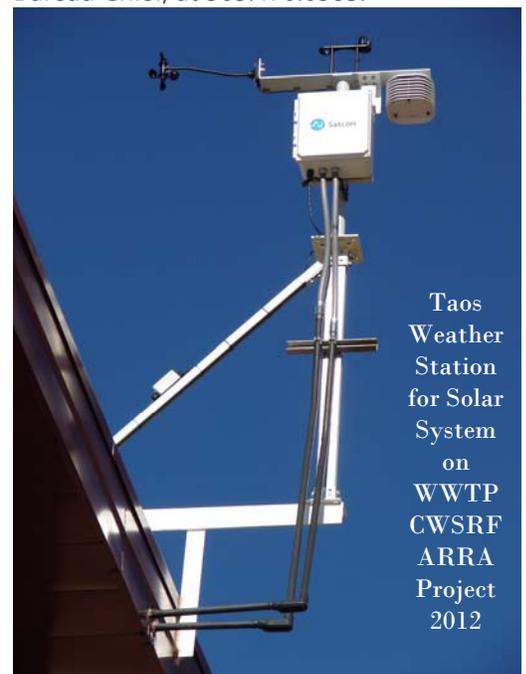
The Water Infrastructure Portal, through the Project Inter-

est Form (formerly the Uniform Funding Application or UFA) allows any public entity a single site through which to apply for water, wastewater, and solid waste funding. CPB's Community Services Section helps communities plan for their needs and follows up with support to the communities upon receipt of each Project Interest Form. Community Services staff work as the first point of contact for water, wastewater, and solid waste funding needs, helping communities plan for their infrastructure in a sustainable way. CPB works collaboratively with other agencies to develop the best funding package available for each eligible Project Interest Form. Please see page iii for a Community Services Section map with contact information.

The Water Infrastructure Portal can be accessed at the NMED website,

[http://swim.nmenv.state.nm.us/APPLICATION\\_open.php](http://swim.nmenv.state.nm.us/APPLICATION_open.php)

For more information regarding the Water Infrastructure Portal or Construction Programs Bureau, please contact Jim Chiasson, Construction Programs Bureau Chief, at 505.470.6385.



Taos  
Weather  
Station  
for Solar  
System  
on  
WWTP  
CWSRF  
ARRA  
Project  
2012

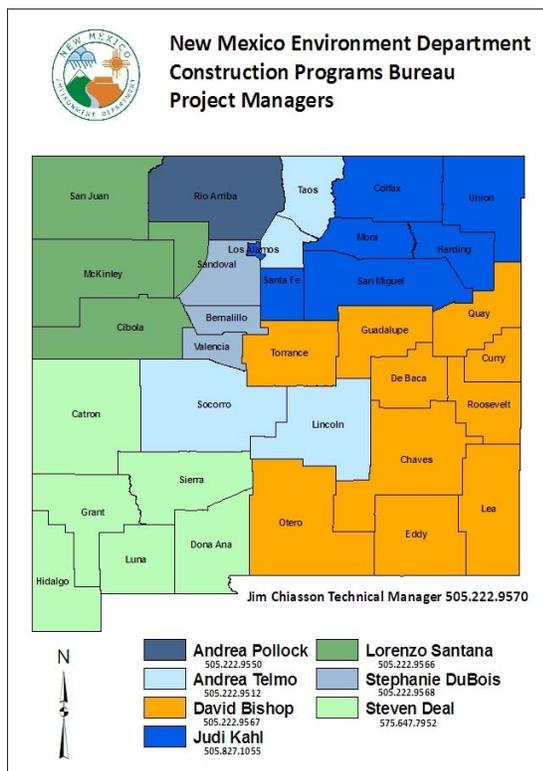
## PROGRAM SUMMARY

Below are the number of projects managed during Fiscal Year 2012 for each financial program within CPB and for each agency for which CPB provides technical oversight.

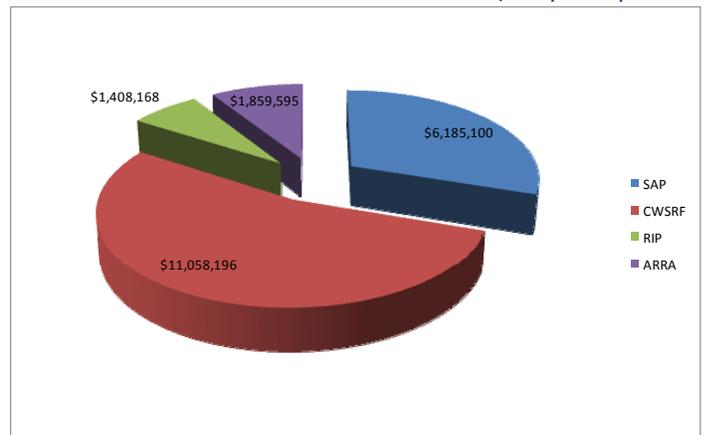
### PROJECTS BY PROGRAM:

Special Appropriations (SAP): 95  
 Clean Water State Revolving Fund: (CWSRF): 6  
 CWSRF ARRA: 4  
 Rural Infrastructure Revolving Loan (RIP): 14  
 State and Tribal Assistance Grants (STAG): 20  
 NMFA Drinking Water: 12  
 NMFA Planning Grant: 20  
 Settlement Funds: 1  
 Water Trust Board: 57  
**TOTAL PROJECTS 229**

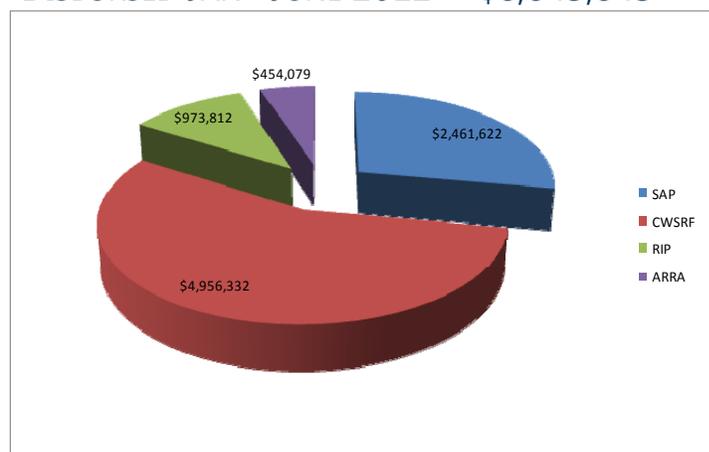
### PROJECT MANAGER SERVICE AREA MAP FOR STATE FISCAL YEAR 2012



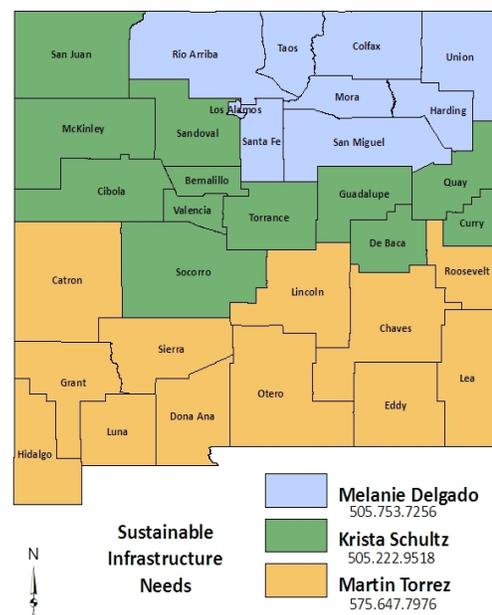
## TOTAL DISBURSED STATE FY12 = \$20,511,059



## DISBURSED JAN– JUNE 2012 = \$8,845,845



### COMMUNITY SERVICES GROUP SERVICE AREA MAP



## PROGRAM DETAILS

### SPECIAL APPROPRIATIONS PROGRAM (SAP)

Special Appropriations are state grants for infrastructure projects and were issued annually when authorized by the New Mexico Legislature. Communities applied for these funds through their legislative representative and were asked to testify during the legislative session on the particulars of the project. If money was appropriated and approved by the Governor, the funds were distributed to the communities through specific assigned state agencies, who then provide oversight of the expenditure of the funds. When projects pertain to water, wastewater or other environmental infrastructure, project oversight is provided by the NM Environment Department through Construction Programs Bureau (CPB). Grant agreements are executed between CPB and the communities for expenditure of the funds and monies are disbursed through a reimbursement process.

During the 2012 legislative session, the NMED construction Programs Bureau received 43 new Severance Tax Bond appropriations valued at \$6,578,016 and 12 reauthorizations of previous grants. Eleven of those reauthorizations were current projects extended to 2014, and one reauthorization was for a change of purpose.

### SPECIAL APPROPRIATIONS PROGRAM FACTS IN BRIEF...

As of June 30th, 2012 the CPB was performing administration and construction oversight for 95 active projects with an outstanding balance of \$21,464,271. The CPB successfully closed 27 projects valued at \$6,474,381 from July 1, 2011 through June 30, 2012. During State Fiscal Year 2012 the CPB disbursed \$6,185,100 in Special Appropriation funds.



Springer Ditch Improvements 2012



Nogal MDWCA Water System Improvements June 2012



Tucumcari Effluent Reuse for Irrigation Water Trust Board Project 2012

## PROGRAM DETAILS

### RURAL INFRASTRUCTURE REVOLVING LOAN PROGRAM (RIP)

The Rural Infrastructure Revolving Loan Program provides financial assistance to mutual domestic associations, water and sanitation districts, municipalities (population < 20,000) and counties (population < 200,000) for the construction or modification of water, wastewater, and solid waste facilities. The maximum loan amount is \$2,000,000 per entity per fiscal year. The interest rate is 3% and a repayment schedule of up to twenty years is allowed.

#### RIP FACTS IN BRIEF...

Recent construction projects funded include new wastewater treatment plant pond liners, arsenic filtration/treatment systems, purchase of a water well, and a solid waste transfer station. As of June 30, 2012, CPB has 11 active RIP loans in construction, totaling \$5,943,832. There are currently 99 loans in repayment with a current loan balance of \$15,259,404.

As with our other funding programs, communities apply for this loan program through the electronic Water Infrastructure Portal, as described on page ii, at: [http://swim.nmenv.state.nm.us/APPLICATION\\_open.php](http://swim.nmenv.state.nm.us/APPLICATION_open.php)



San Antonio Arsenic Treatment RIP Project 2012

Placement on the annual Integrated Projects Priority List is the first step in obtaining CWSRF funding and the applications are solicited each April.

#### CWSRF FACTS IN BRIEF...

CPB executed four new CWSRF base construction project loan agreements during fiscal year 2012. The agreements were (1) with the Village of Chama for a \$100,000 loan at 2% interest and a grant of \$850,000, (2) with Sandoval County for a \$360,000 loan at 3% interest and a grant of \$1,220,000, (3) with the Village of Corrales for a \$540,000 loan at 3% interest and a grant of \$1,000,000, and (4), with the El Valle De Los Ranchos Water and Sanitation District for a \$430,000 loan at 2% interest and a grant of \$430,000.

CPB is currently performing oversight of 6 CWSRF construction project loans with an outstanding loan balance of \$30,596,832 and with an outstanding grant balance of \$3,500,000, as well as ARRA loan/grants with an outstanding balance of \$260,000. There are also 46 loans in repayment that are currently being serviced with an outstanding balance of \$149,446,837.

See the following page for more detail on the 17 ARRA projects that were previously funded through this program.

### CLEAN WATER STATE REVOLVING LOAN FUND PROGRAM (CWSRF)

Through the Clean Water State Revolving Fund program (CWSRF), NMED maintains a revolving loan fund to provide a source of low-cost financing for a wide range of wastewater or storm drainage projects that protect surface and ground water quality. Funds may also be used for projects that control non-point source water pollution, such as solid waste and septic tank installations.

The CWSRF program provides very attractive low interest loans (3% - 0%) that spread project costs over a repayment period of up to twenty years. Repayments are cycled back into the fund and used to pay for additional clean water projects.



Carlsbad Waste Water Treatment Plant CWSRF Project June 2012

## PROGRAM DETAILS



### AMERICAN RECOVERY AND REINVESTMENT ACT (ARRA) FLOWING THROUGH THE CWSRF PROGRAM

The American Recovery and Reinvestment Act appropriated funds to the CWSRF program in addition to annual capitalization funds. This is the first time in the program's history that program funds could be provided as grants and not just loans. As a result \$23,019,536 in ARRA subsidization was provided to seventeen communities throughout New Mexico. Eleven of those communities had never received a loan from the low interest program before, increasing the program's outreach. The other six communities either currently have or have had low-interest loans from the CWSRF program, increasing the benefits they receive from the program. Projects were chosen based on their readiness to proceed, ARRA green project reserve factors, the population of the community, compliance with ARRA-specific American made requirements, compliance with federal Davis-Bacon wage rates, and a willingness to take on a loan to fund a portion of the project to demonstrate fiscal responsibility. The biggest challenge in project selection was the project's timeframe, and the ability of each community to put a signed construction contract in place by February 17, 2010 as required by the CWSRF section of ARRA. As of June 30, 2012, all of the ARRA funds have been disbursed. Two of the 17 projects are under construction, with only non-ARRA funds remaining. To find out more about how the ARRA Stimulus money was used, go to

<http://www.nmenv.state.nm.us/cpb/cpbtop.html>.



Taos ARRA Waste Water Treatment Facility 2012



Questa Lab ARRA June 2012



Santa Rosa ARRA WWTP Project May 2012

Assistance Recipient	CWSRF Assistance	ARRA Assistance	Green Portion of ARRA Assistance
Belen, City of	\$ 730,383.00	\$ 580,383.00	-
Eagle Nest, Village of	\$ 666,698.00	\$ 466,698.00	
Elephant Butte, City of	\$ 2,829,543.00	\$ 2,329,543.00	
Hatch, Village of	\$ 468,695.15	\$ 418,695.15	
Logan, Village of	\$ 918,589.00	\$ 556,805.00	
Los Alamos County	\$ 385,937.00	\$ 150,000.00	\$ 150,000.00
Questa, Village of	\$ 3,737,171.00	\$ 3,707,171.00	
Raton, City of	\$ 359,877.00	\$ 244,877.00	
Ruidoso Downs, City of	\$ 3,000,000.00	\$ 2,900,000.00	\$ 1,521,793.00
Ruidoso, Village of	\$ 3,369,895.85	\$ 3,269,895.85	\$ 3,269,895.00
San Juan County	\$ 914,448.00	\$ 690,815.00	
San Miguel County	\$ 431,684.00	\$ 336,684.00	
Santa Rosa, City of	\$ 1,807,869.00	\$ 1,307,869.00	\$ 100,000.00
Socorro, City of	\$ 150,150.00	\$ 75,075.00	
Taos, Town of	\$ 5,490,241.00	\$ 4,490,241.00	\$ 2,998,850.00
Tucumcari, City of	\$ 1,100,000.00	\$ 1,000,000.00	
Wagon Mound, Village of	\$ 610,011.00	\$ 494,784.00	
<b>Totals</b>	<b>\$ 26,971,192.00</b>	<b>\$ 23,019,536.00</b>	<b>\$ 8,040,538</b>

## ACRONYMS

ARRA.....	American Recovery and Reinvestment Act
CDBG.....	Community Development Block Grant
CPB .....	Construction Programs Bureau
CWSRF.....	Clean Water State Revolving Loan Fund
DR .....	Disbursement Request
DWB .....	Drinking Water Bureau of NMED
EA .....	Environmental Assessment
EID.....	Environmental Information Document
EPA.....	US Environmental Protection Agency
FNSI.....	Finding of No Significant Impact
GF .....	General Fund
JTR.....	Governor’s Joint Tax Relief Reconciliation Act
MDWCA.....	Mutual Domestic Water Consumers Association
NMED .....	New Mexico Environment Department
NMFA.....	New Mexico Finance Authority
NPDES .....	National Pollution Discharge Elimination System
OSE .....	Office of the State Engineer
PER.....	Preliminary Engineering Report
PIF.....	Project Interest Form
RCAC.....	Rural Community Assistance Corporation
RD .....	Rural Development of USDA
RFP .....	Request for Proposal
RIP.....	Rural Infrastructure Revolving Loan Program
RWA .....	Rural Water Association
SAP .....	Special Appropriations Program
SCADA.....	Supervisory Control and Data Acquisition
STAG .....	State and Tribal Assistance Grant, from EPA
STB.....	Severance Tax Bond
SWB.....	Solid Waste Bureau of NMED
SWQB.....	Surface Water Quality Bureau of NMED
USACE.....	US Army Corps of Engineers
WIP .....	Water Infrastructure Portal
WTP .....	Water Treatment Plant
WWIDD .....	Water and Wastewater Infrastructure Development Division
WWTP.....	Wastewater Treatment Plant

TAOS DIFFUSER IN AERATOR BASIN 2012 CWSRF ARRA



## PROGRAM ADMINISTRATORS

EG.....	Edith Gallegos
EM.....	Erika Martinez
JP .....	Jennifer Prada
VT.....	Valerie Trujillo

## PROJECT MANAGERS

AP.....	Andrea Pollack
AT.....	Andrea Telmo
DB.....	David Bishop
JAC.....	Jim Chiasson
JK.....	Judi Kahl
LS.....	Lorenzo Santana
SDD.....	Stephanie DuBois
SD.....	Steve Deal

# CONSTRUCTION PROGRAMS BUREAU PROJECT STATUS REPORT

<b>County:</b> <b>Bernalillo</b>	<u>CPB No:</u> <u>SAP 12-1337-STB</u>	Funding:	SAP Grants
<u>Bernalillo, County of</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$130,000.00</b>
Population Served by This Project: 10		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$130,000.00</b>
<b>Problem:</b> rely on existing wells			
<b>Solution:</b> install water distribution lines to homes within the Los Padillas area			
<b>Project:</b> <b>waterline extension to Malpais road and streets in Los Padillas community</b>			

to design and construct improvements for the south valley water project, including extension to Malpais road and streets in Los Padillas community of the south valley of Bernalillo county. As of 6-1-12 grant agreement has not been mailed.

<b>County:</b> <b>Bernalillo</b>	<u>CPB No:</u> <u>WTB-76</u>	Funding:	WTB
<u>Bernalillo, County of</u>		Project Amount:	\$3,900,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$3,900,000.00</b>
Population Served by This Project: 100		Loan Amount:	<b>\$0.00</b>
Project Phase: Design Phase		Fund Balance:	<b>\$3,361,224.89</b>
<b>Problem:</b> Lack of water to Cordero Mesa Business Park			
<b>Solution:</b> Install water transmission line			
<b>Project:</b> <b>Water Infrastructure Improvements</b>			

\$3,900,000 for multiple phases for the installation of 18,000 linear feet of water transmission lines to serve the Cordero Mesa Business Park.

**I-40 & Shelly Drive Transmission Line**  
 Phase 1\_9-7-11 CPB approved plans/specs for the Cordero Mesa waterline (bid lot #2) for bid advertisement. 10-26-11 CPB approved bid tabulation awarding contract to Franklin's Earthmoving. WTB funding will only be utilized toward bid items 24-50 under bid lot #2, \$363,295.60. 11-4-11 pre-construction meeting held. 1-23-12 CPB approved change order #1. 2-16-12 CPB conducted final inspection. 5-18-12 CPB approved change order #2 for final adjusting quantities. As of 7-2-12 waiting on closeout documentation. Contractor has to fix elevation issues in pipe installation.

**Phase 2\_36-inch Transmission Line**  
 6-27-12 CPB reviewed & commented on design plans/specs. for 36-inch installation of transmission line.

<b>County:</b> <b>Bernalillo</b>	<u>CPB No:</u> <u>XP-00F08101</u>	Funding:	STAG
<u>Bernalillo, County of</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$1,067,000.00</b>
Population Served by This Project: 100		Loan Amount:	<b>\$0.00</b>
Project Phase: Planning Phase		Fund Balance:	<b>\$1,067,000.00</b>
<b>Problem:</b> Septic tanks contaminating groundwater			
<b>Solution:</b> Remove existing septic tanks & install sewer collection lines			
<b>Project:</b> <b>Coors Vacuum Sewer</b>			

\$1,067,000 FY (09) Coors Vacuum Sewer project. 9-20-07 reaffirmation of finding of no significant impact (FNSI) for South Valley became final. 2-16-11 CPB received copy of cooperative agreement and project description. 10-26-11 CPB notified County the reaffirmation of the FNSI expires 10-20-2012. Project must be under construction before the expiration date. 3-7-12 CPB received request for second reaffirmation of finding of no significant impact (FNSI) for Valley Utilities projects. 4-16-12 public hearing held. 5-10-12 CPB emailed documentation to EPA to process 2nd reaffirmation of FNSI. As of 7-2-12 CPB waiting for EPA to approve 2nd reaffirmation.

<b>County:</b> Bernalillo	<u>CPB No:</u> SAP 12-1336-STB	Funding:	SAP Grants
<u>Cedar Crest MDWC/SWA</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$100,000.00</b>
Population Served by This Project: 50		Loan Amount:	<b>\$0.00</b>
Project Phase: Grant Agreement Phase		Fund Balance:	<b>\$100,000.00</b>
<b>Problem:</b> not enough storage capacity & pressure			
<b>Solution:</b> install new storage tank			
<b>Project:</b> <b>water system improvements</b>			

\$100,000 to plan, design, construct and equip water system improvements, including a water storage tank, well and supply lines, for the Cedar Crest mutual domestic water consumers and sewage works association in Bernalillo county. As of 6-1-12 Cedar Crest is interested in purchasing Belle Vista's existing 200,000-gallon storage tank to replace their existing 30,000-gallon tank. Bonds need to be sold before grant agreement can be executed.

<b>County:</b> Bernalillo	<u>CPB No:</u> WTB-232	Funding:	WTB
<u>Cedar Crest MDWC/SWA</u>		Project Amount:	\$60,900.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$60,900.00</b>
Population Served by This Project: 50		Loan Amount:	<b>\$0.00</b>
Project Phase: Planning Phase		Fund Balance:	<b>\$60,900.00</b>
<b>Problem:</b> not enough water storage capacity & pressure			
<b>Solution:</b> install new tank			
<b>Project:</b> <b>Water System Improvements</b>			

\$60,900 for design of water system improvements. 11-7-11 CPB met with design engineer regarding NMED requirements for PER. 1-4-12 CPB held meeting with Cedar Crest to discuss what are the immediate issues with the water system. 1-10-12 CPB spoke with Jana Amacher that PER is not necessary and go forth with design. 1-17-12 CPB approved engineering contract. As of 6-1-12 Cedar Crest is interested in purchasing Belle Vista's existing 200,000-gallon storage tank that would replace their existing 30,000-gallon tank. As of 6-30-12 contract with NMA has terminated. Project will be turned over to NMFA to administer.

<b>County:</b> Bernalillo	<u>CPB No:</u> WTB-236	Funding:	WTB
<u>Sierra Vista Mutual Domestic Association</u>		Project Amount:	\$136,363.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$136,363.00</b>
Population Served by This Project: 300		Loan Amount:	<b>\$0.00</b>
Project Phase: Design Phase		Fund Balance:	<b>\$136,363.00</b>
<b>Problem:</b> Old leaking water lines			
<b>Solution:</b> Install & replace new water lines			
<b>Project:</b> <b>Sierra Vista Water System Improvements</b>			

\$136,363 for preliminary engineering report (PER) and design. 9-30-11 CPB approved RFP to hire an engineer. 1-4-12 CPB held meeting with Sierra Vista to discuss what are the immediate issues with the water system. 1-10-12 CPB spoke with Jana Amacher that PER is not necessary and go forth with design. 3-9-12 CPB met with Larkin Engineering & community board members to discuss reasons for wanting a PER. 3-15-12 Sierra Vista Board decided to forgo PER and start w/design. 4-23-12 Engineering agreement with Larkin has been executed. As of 6-30-12 contract with NMFA has expired. Project will be turned over to NMFA.

**County: Bernalillo** CPB No: 172-WTB Funding: WTB  
Tijeras, Village of Project Amount: \$675,740.00  
 CPB Manager: DuBois, Stephanie Grant Amount: **\$675,740.00**  
 Population Served by This Project: 100 Loan Amount: **\$0.00**  
 Project Phase: Construction Fund Balance: **\$551,317.99**  
**Problem:** No water distribution system  
**Solution:** Install water distribution lines  
**Project: Water Storage, Conveyance and Delivery**

5-21-09 NMFA board approved \$675,740 for water system improvements. 8-12-10 CPB approved bid tabulation awarding construction contract to Smithco Construction in the amount of \$1,886,453 (excludes tax). 9-9-10 CPB attended pre-construction meeting. 1-13-11 attend construction meeting. Construction is approximately 10% complete. 1-20-11 NMFA stated that they do not want assistance on WTB projects until MOU has been executed between NMED-CPB and NMFA. 6-10-11 CPB approved change order (CO) #1. 10-13-11 CPB approved CO#2. 1-5-12 CPB attended final inspection. 1-18-12 certificate of substantial completion received. As of 3-13-12 Tijeras decided to install additional waterlines under the same contract since there are remaining funds in this grant. As of 6-30-12 contract with NMFA has expired. Project will be turned over to NMFA.

**County: Bernalillo** CPB No: SAP 12-1338-STB Funding: SAP Grants  
Tijeras, Village of Project Amount: \$0.00  
 CPB Manager: DuBois, Stephanie Grant Amount: **\$400,000.00**  
 Population Served by This Project: 50 Loan Amount: **\$0.00**  
 Project Phase: Grant Agreement Phase Fund Balance: **\$400,000.00**  
**Problem:** No water distribution lines  
**Solution:** Install water distribution lines  
**Project: water system improvements**

\$400,000 to plan, design and construct the water system in Tijeras in Bernalillo county. As of 6-30-12 in the process of executing the grant agreement.

**County: Bernalillo** CPB No: XP-966718 Funding: STAG  
Tijeras, Village of Project Amount: \$1,102,300.00  
 CPB Manager: DuBois, Stephanie Grant Amount: **\$1,102,300.00**  
 Population Served by This Project: 100 Loan Amount: **\$0.00**  
 Project Phase: Construction Fund Balance: **\$17,230.03**  
**Problem:** No water distribution system  
**Solution:** Install water distribution lines  
**Project: Phase 3 waterlines**

EPA STAG grants FY 2005 \$192,400 and FY 2006 \$909,900 for water infrastructure improvements in the Village of Tijeras. 9-4-08 CPB approved Tijeras PER for water system improvements. 3-24-09 EPA will not issue the cooperative agreement until the EID is finalized. 6-17-09 Molzen working with the Village on land acquisition & easement coordination. 8-11-09 public hearing held. 2-17-10 CPB submitted environmental assessment to EPA. 3-12-10 CPB approved plans/specs for advertisement once EPA issues their Finding of No Significant Impact. 6-4-10 CPB received FNSI from EPA which starts the 30-day comment period. 8-12-10 CPB approved bid tabulation awarding construction contract to Smithco Construction in the amount of \$1,886,453 (excludes tax). 9-9-10 CPB attended pre-construction meeting. 1-13-11 attend construction meeting. 2-16-11 CPB received copy of cooperative agreement. 6-10-11 CPB approved change order (CO) #1. 10-13-11 CPB approved CO#2. 1-5-12 CPB attended final inspection. 1-18-12 certificate of substantial completion received. As of 3-13-12 Tijeras decided to install additional waterlines under the same contract since there are remaining funds in Tijeras Water Trust Board grant. As of 6-30-12 project still in construction for additional waterlines.

**County: Chaves**  
Hagerman, Town of

CPB No: SAP 12-1339-STB

Funding: SAP Grants  
Project Amount: \$0.00  
Grant Amount: **\$370,000.00**  
Loan Amount: **\$0.00**  
Fund Balance: **\$370,000.00**

CPB Manager: Bishop, David  
Population Served by This Project: 1,257  
Project Phase: Active

**Problem:** Limited storage capacity causes operational issues during peak demand requiring the Town to run well pumps continuously.

**Solution:** Construct additional storage.

**Project:** **to plan, design, construct, equip, improve and install a potable water storage tank for Hagerman in Chaves county.**

to plan, design, construct, equip, improve and install a potable water storage tank for Hagerman in Chaves county.  
7/9/12 City to prepare RFP for engineering services.

<b>County:</b> Cibola	<u>CPB No:</u> SAP 12-1340-STB	Funding:	SAP Grants
<u>Bluewater Acres DWU</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$50,000.00</b>
Population Served by This Project: 371		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$50,000.00</b>
<b>Problem:</b> issues with security			
<b>Solution:</b> install fencing & security cameras			
<b>Project:</b> <b>Well #2 Renovation</b>			

to purchase, plan, design construct, install, equip and furnish improvements, including a building, a garage, fencing and security cameras, for the Bluewater Acres domestic water users association in Cibola County. 6/8/11 Construction of utility building has been completed. Building has been shipped to Bluewater Acres and has been set up. All close out documents have been submitted and final payment has been made to the contractor. Fencing around the new utility building was also constructed and paid for. Balance of funds will be used on construction of a equipment/storage building (garage). 1/27/12 CPB received 3 quotes for the construction of the storage garage and approved award to low bidder, Coast to Coast, Inc. totaling \$13,413.60. 3/2/12 Construction contract has been signed with Coast to Coast. Construction expected to be completed by mid March 2012.

<b>County:</b> Cibola	<u>CPB No:</u> SAP 12-1358-STB	Funding:	SAP Grants
<u>Cebolleta Land Grant</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$50,000.00</b>
Population Served by This Project: 100		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$50,000.00</b>
<b>Problem:</b> no sewer system			
<b>Solution:</b> construct wastewater system			
<b>Project:</b> <b>wastewater treatment system</b>			

\$50,000 to plan, design and construct a wastewater treatment system for the Cebolleta land grant in Cibola county. CPB doesn't believe a land grant can receive capital outlay funding.

<b>County:</b> Cibola	<u>CPB No:</u> SAP 09-3795-STB	Funding:	SAP Grants
<u>Grants, City of</u>		Project Amount:	\$0.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$145,000.00</b>
Population Served by This Project: 9,182		Loan Amount:	<b>\$0.00</b>
Project Phase: Design Phase		Fund Balance:	<b>\$3,770.68</b>
<b>Problem:</b> Aging infrastructure needs to be replaced.			
<b>Solution:</b> Replace aging infrastructure.			
<b>Project:</b> <b>1st and 2nd St &amp; Roosevelt Ave Utility Improvements</b>			

to plan, design and construct utility improvements to First and Second streets and to Roosevelt avenue in Grants in Cibola county. 10/5/11 P&S 60% complete and have been reviewed by CPB. Waiting for the submittal of the Final P&S for review. 3/2/12 checking with engineer to find out when Final P&S will be submitted to CPB for review. 6/6/12 in design.

<b>County:</b> Cibola	<u>CPB No:</u> WTB-152	Funding:	WTB
<u>Grants, City of</u>		Project Amount:	\$200,000.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$200,000.00</b>
Population Served by This Project: 9,182		Loan Amount:	<b>\$0.00</b>
Project Phase: Design Phase		Fund Balance:	<b>\$200,000.00</b>
<b>Problem:</b> Aging infrastructure needs to be replaced.			
<b>Solution:</b> Replace infrastructure			
<b>Project:</b> <b>Water Storage, Conveyance and Delivery</b>			

to plan, design and construct utility improvements to First and Second streets and to Roosevelt avenue in Grants in Cibola county. 10/5/11 P&S 60% complete and have been reviewed by CPB. Waiting for the submittal of the Final P&S for review. 3/2/12 checking with engineer to find out when Final P&S will be submitted to CPB for review. 6/6/12 need final plans and specs.

<b>County:</b> Cibola	<u>CPB No:</u> WTB-162	Funding:	WTB
<u>Laguna, Pueblo of</u>		Project Amount:	\$226,097.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$226,097.00</b>
Population Served by This Project: 3,600		Loan Amount:	<b>\$0.00</b>
Project Phase: Design Phase		Fund Balance:	<b>\$39,567.50</b>
<b>Problem:</b> Aging infrastructure needs to be replaced.			
<b>Solution:</b> Replace infrastructure.			
<b>Project:</b> <b>Water Storage, Conveyance and Delivery</b>			

Project consists of planning, design and engineering of the Seama Reservoir Rehabilitation Project to increase water efficiency and delivery, benefit the cultural practices of agriculture, provide a more consistent water supply for threatened & endangered species habitat and benefit riparian habitat restoration efforts. 10/17/11 Parametrix is the consultant completing the study and design. Design drawings are about 90% complete. BIA and BOR still need to complete the review of the PER and design. 3/5/12 Laguna Pueblo has received comments from BIA and BOR. The eng is working on addressing their comments and finalizing the P&S to submit to CPB for review. 6/6/12 Plans and specs have yet to be submitted for review.

<b>County:</b> Cibola	<u>CPB No:</u> SAP 12-1341-STB	Funding:	SAP Grants
<u>San Rafael W&amp;SD</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$50,000.00</b>
Population Served by This Project: 886		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$50,000.00</b>
<b>Problem:</b> issues with existing water system			
<b>Solution:</b> make system improvements			
<b>Project:</b> <b>water system improvements</b>			

\$50,000 to plan, design and construct, including purchase and installation of related mechanical equipment, a water system on San Rafael water and sanitation district in San Rafael in Cibola county. As of 7-11-12 grant agreement has not been mailed out yet.

**County: Colfax** CPB No: WTB-137 Funding: WTB  
Angel Fire, Village of Project Amount: \$100,000.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$100,000.00**  
 Population Served by This Project: 1,048 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$100,000.00**  
**Problem:** Current treatment plant cannot meet the proposed effluent limits set as a result of the TMDL.  
**Solution:** PER proposes a combination of winter seasonal limits with a discharge and summer land application.  
**Project:** **Water Conservation, Treatment, Recycling or Reuse**

Funding is for the preparation of a PER to address the effluent reuse system in the Village of Angel Fire. The PER was reviewed and comments sent to the Village and the engineer on 11/8/11. PER was approved by CPB on May 18, 2012.

**County: Colfax** CPB No: SAP 12-1342-STB Funding: SAP Grants  
Raton, City of Project Amount: \$0.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$100,000.00**  
 Population Served by This Project: 6,885 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$100,000.00**  
**Problem:** Raton is in need of a transfer station and recycling facility  
**Solution:** Funds will be used toward the transfer station.  
**Project:** **to construct and equip a solid waste transfer station and recycling facility in Raton in Colfax county.**

**County: Colfax** CPB No: SAP 12-1580-STB Funding: SAP Grants  
Springer, Town of Project Amount: \$0.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$10,054.77**  
 Population Served by This Project: 1,047 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$10,054.77**  
**Problem:** The Town of Springer needs improvements to the raw water ditch and siphon system.  
**Solution:** Funds will be used to complete the ditch improvements.  
**Project:** **to plan, design and construct water system improvements, including a water siphon system, in Springer in Colfax county.**

**County: Curry** CPB No: SAP 12-1343-STB Funding: SAP Grants  
Clovis, City of Project Amount: \$0.00  
 CPB Manager: Bishop, David Grant Amount: **\$278,000.00**  
 Population Served by This Project: 1,200 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$278,000.00**  
**Problem:** City irrigates parks and other facilities with potable water. Available ground water source is declining rapidly and City needs to convert potable irrigation systems with alternate system.  
**Solution:** Construct re-use project to replace irrigation using potable water with effluent from wastewater treatment plant.  
**Project:** **to construct the effluent reuse pipeline in Clovis in Curry county.**  
 to construct the effluent reuse pipeline in Clovis in Curry county. 7/9/12 plans and specs have been reviewed by CPB, comments must be addressed prior to advertising project for bids.

**County: Curry** CPB No: WTB-144 Funding: WTB  
Clovis, City of Project Amount: \$4,425,000.00  
 CPB Manager: Bishop, David Grant Amount: **\$4,425,000.00**  
 Population Served by This Project: 54,385 Loan Amount: **\$0.00**  
 Project Phase: Ad/Bid Phase Fund Balance: **\$4,425,000.00**  
**Problem:** Declining groundwater resources and need to provide sustainable water supply.  
**Solution:** Regional project to supplement groundwater with surface water from Ute reservoir.  
**Project:** **Water Storage Conveyance & Delivery**  
 ENMRWA (aka Ute Pipeline). 3/3/11 60% plans and specs for intake structure received. 3/7/11 Comments on plans and specs sent to NMFA & CH2MHill. 6/3/11 Final plans submitted for review. 6/13/11 Plans and specs approved for ad/bid. 11/1/11 additional right of way required before project will advertise. 12/12/11 ENMRWU pursuing additional right of way for intake structure. 3/6/12 Project advertised for bids, bids open 4/23/12. 5/3/12 bid tabs and recommendation have not been sent to NMED.

**County: Curry** CPB No: SAP 12-1344-STB Funding: SAP Grants  
Melrose, Village of Project Amount: \$0.00  
 CPB Manager: Bishop, David Grant Amount: **\$50,000.00**  
 Population Served by This Project: 12 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$50,000.00**  
**Problem:** Aging infrastructure is expensive to maintain and operate.  
**Solution:** Replace aging infrastructure  
**Project:** **to plan, design and construct water system improvements in Melrose in Curry county.**  
 to plan, design and construct water system improvements in Melrose in Curry county. 7/9/12 plans and specification are being developed by Dennis Engineering, but have not yet been submitted to CPB for review.

<b>County:</b> <b>De Baca</b>	<b>CPB No:</b> <u>RIP 2012-04</u>	<b>Funding:</b> RIP Loans
<u>De Baca, County of</u>		Project Amount: \$400,000.00
CPB Manager: Bishop, David		Grant Amount: <b>\$0.00</b>
Population Served by This Project: 2,240		Loan Amount: <b>\$400,000.00</b>
Project Phase: Construction		Fund Balance: <b>\$400,000.00</b>
<b>Problem:</b> Landfill is at capacity and must be closed and the County cannot open new cells.		
<b>Solution:</b> Build transfer station and haul refuse to Clovis landfill.		
<b>Project:</b> <b>Transfer Station</b>		

to plan, design, construct and purchase equipment for a transfer station, including a truck, trailers and a compactor, in De Baca county. 4/17/12 Bids open 4/19/12. 4/23/12 DB concurs with award to Nick Griego & Sons Construction. 5/7/12 Pre-construction meeting held and NTP given. 5/23/12 Construction on going; substantial completion on 9/12/12.

<b>County:</b> <b>De Baca</b>	<b>CPB No:</b> <u>SAP 12-1345-STB</u>	<b>Funding:</b> SAP Grants
<u>De Baca, County of</u>		Project Amount: \$0.00
CPB Manager: Bishop, David		Grant Amount: <b>\$50,000.00</b>
Population Served by This Project: 2,022		Loan Amount: <b>\$0.00</b>
Project Phase: Active		Fund Balance: <b>\$50,000.00</b>
<b>Problem:</b> Landfill is at capacity and must be closed and the County cannot open new cells.		
<b>Solution:</b> Build transfer station and haul refuse to Clovis landfill.		
<b>Project:</b> <b>to construct a county transfer station in De Baca county.</b>		

4/23/12 DB concurs with award to Nick Griego & Sons Construction. 5/7/12 Pre-construction meeting held and NTP given. 5/23/12 Construction on going; substantial completion on 9/12/12.

**County:** **Dona Ana** CPB No: WTB-75 Funding: WTB  
Anthony Water and Sanitation District Project Amount: \$500,000.00  
 CPB Manager: Deal, Steven Grant Amount: **\$500,000.00**  
 Population Served by This Project: 9,360 Loan Amount: **\$0.00**  
 Project Phase: Ad/Bid Phase Fund Balance: **\$500,000.00**  
**Problem:** Certain wells in the Anthony Water and Sanitation District are contaminated with nitrates and arsenic.

**Solution:** A reverse osmosis system has been designed to remove the contaminants.

**Project:** **Phase III Rehabilitation Project**

Project had a bid opening on December 29, 2011. Bid information has not been provided as of January 4, 2012. SD Project is in construction. SD 7/9/12

**County:** **Dona Ana** CPB No: 2488-PG Funding: NMFA-PG  
Desert Aire MDW&SA Project Amount: \$50,000.00  
 CPB Manager: Deal, Steven Grant Amount: **\$50,000.00**  
 Population Served by This Project: 736 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$50,000.00**

**Problem:** The Association is concerned about protecting groundwater and potentially allowing empty lots smaller than 0.75 acres to be developed.

**Solution:** A Preliminary Engineering Report (PER) and Environmental Information Document (EID) have been developed to examine specific engineering solutions to wastewater collection and treatment outside of septic systems.

**Project:** **PER for Wastewater Improvements**

Comments have been made and returned to the Association and the consulting engineer for the PER (9/27/11) and the EID/EA (10/4/11). No revisions or response to comments have been provided by 1/5/12. SD

**County:** **Dona Ana** CPB No: SAP 11-1296-STB Funding: SAP Grants  
Dona Ana County Project Amount: \$0.00  
 CPB Manager: Deal, Steven Grant Amount: **\$1,250,000.00**  
 Population Served by This Project: 12,000 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$1,250,000.00**

**Problem:** Upgrading waterlines and other water infrastructure in the Camino Real Regional Utility Authority (CRRUA) service area.

**Solution:** Multiple projects are being contemplated to design a new well and tank for the City of Sunland Park.

**Project:** **To plan, design, construct improvements to the water supply and distribution system, including replacing wells and fire pumps, serving Santa Teresa and surrounding areas in Doña Ana County**

NOO submitted for two contracts totaling \$225,727.20 including NMGRT of 7%. SD 04/05/12

**County:** **Dona Ana** CPB No: SAP 11-1297-STB Funding: SAP Grants  
Dona Ana County Project Amount: \$0.00  
 CPB Manager: Deal, Steven Grant Amount: **\$600,000.00**  
 Population Served by This Project: 12,000 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$600,000.00**

**Problem:** Upgrades needed for wastewater infrastructure in the Camino Real Regional Utility Authority (CRRUA) service area.

**Solution:** A Preliminary Engineering Report (PER) is being written to assess the area needs.

**Project:** **to plan, design, construct and equip a wastewater treatment facility serving the Santa Teresa port of entry, industrial areas and surrounding communities in Doña Ana County**

NOO for \$165,123.47 including NMGRT completed. SD 04/05/12

<b>County:</b> <b>Dona Ana</b>	<b>CPB No:</b> <u>SAP 12-1602-GF</u>	<b>Funding:</b> SAP Grants
<u>Dona Ana County</u>		<b>Project Amount:</b> \$0.00
<b>CPB Manager:</b> Deal, Steven		<b>Grant Amount:</b> <b>\$20,000.00</b>
<b>Population Served by This Project:</b> 250		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Active		<b>Fund Balance:</b> <b>\$20,000.00</b>

**Problem:** The San Miguel community needs a reliable water supply.  
**Solution:** Insufficient funds were supplied to complete the project, and additional funds could not be secured over the grant lifetime.

**Project:** **for water system improvements in San Miguel in Dona Ana County**  
 Grant agreement has not been returned. To plan, design, purchase and construct water system improvements including drilling a well in San Miguel in Dona Ana county. Grant Agreement executed 9/30/2008. DAC plans to use these funds to equip a new well drilled for the water Association in San Miguel. SD 7/9/12

<b>County:</b> <b>Dona Ana</b>	<b>CPB No:</b> <u>WTB-190</u>	<b>Funding:</b> WTB
<u>Dona Ana County</u>		<b>Project Amount:</b> \$6,544,000.00
<b>CPB Manager:</b> Deal, Steven		<b>Grant Amount:</b> <b>\$6,544,000.00</b>
<b>Population Served by This Project:</b> 4,258		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Active		<b>Fund Balance:</b> <b>\$6,544,000.00</b>

**Problem:** Santa Teresa Water System has elevated arsenic levels - above the USEPA Maximum Contaminant Limit (MCL).  
**Solution:** Construct an arsenic treatment facility similar to that found in Sunland Park to remove arsenic to bring the system back into compliance.

**Project:** **Water Conservation, Treatment, Recycling or Reuse**  
 The majority of the funding will be used to build the second of three Arsenic Treatment Plants in the border region. Project has bid and been awarded to Bradbury Stamm Construction and is in the preliminary construction stages. 1/5/12 SD

<b>County:</b> <b>Dona Ana</b>	<b>CPB No:</b> <u>FY02</u>	<b>Funding:</b> STAG
<u>Dona Ana MDWCA</u>		<b>Project Amount:</b> \$1,164,000.00
<b>CPB Manager:</b> Deal, Steven		<b>Grant Amount:</b> <b>\$1,164,000.00</b>
<b>Population Served by This Project:</b> 22,186		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Design		<b>Fund Balance:</b> <b>\$929,974.79</b>

**Problem:** The Association needs water system upgrades to maintain and enhance service to their members.  
**Solution:** These funds have been used to rehabilitate water tanks in conjunction with ARRA funds, and the will be used to upsize transmission lines in preparation of the Surface Water Treatment Plant in Fort Selden.

**Project:** **Water System Upgrades**  
 \$1,164,000 to upgrade water system. Souder Miller has been contracted for planning and design under other state and federal funding. Awaiting completed grant agreement from EPA. Project on the East Mesa is stalled due to ruling by the PRC. Waiting for further legal action. Facilities Plan for wastewater was reviewed and comments sent on August 19, 2004. Facilities plan/PER was resubmitted on June 2, 2005. It was rejected by BECC and NMED as unresponsive to previous comments and was not a 90% submittal. Meetings between NMED and BECC with DAMDWCA have been unsuccessful in getting the project on track. BECC sent a letter on October 7, 2005 outlining the problems this far in the planning process. The revised Wastewater Facilities is due on October 30, and the First draft of the water facilities plan is due in early December 2005. The revised facility plans were received in early January of 2007 and are currently under review. 5/14/2007 JAC reviews and conditionally approves of plans and specs for I-25 Crossing, Del Rey & Thorpe Road, North Tanks modifications. North Tanks Rehab Project was constructed in conjunction with NMFA ARRA funding. Next phase of improvements is expected to be along Armstrong and Engler Roads, pending EA approval by USEPA. NEPA for Armstrong Engler and the Surface Water Treatment Plant and Transmission lines have been approved. SD 7/9/12

**County:** **Dona Ana** CPB No: FY04 Funding: STAG  
Dona Ana MDWCA Project Amount: \$120,500.00  
 CPB Manager: Deal, Steven Grant Amount: **\$120,500.00**  
 Population Served by This Project: 22,816 Loan Amount: **\$0.00**  
 Project Phase: Planning Fund Balance: **\$120,500.00**  
**Problem:** The North Valley has a mix of septic systems and wastewater collections that go to the City WWTP through County pipes.  
**Solution:** The Doña Ana MDWCA would like to maximize groundwater protection and reduce aquifer mining with a Wastewater treatment Plant (WWTP) that can provide reclaimed wastewater for local irrigation.  
**Project:** **Wastewater Infrastructure Improvements in Northern Dona Ana County**  
 The revised facility plans were received by NMED and reviewed and comments sent to DAMDWCA. NMED awaiting the re-submittal of the documents for final review. Funds on hold per JAC for WWTP land acquisition; expected final public meeting on EID scheduled for 6/9/11. Use of these funds to purchase the land cannot be permitted due to violations of the grant conditions. Environmental Assessment submittal to USEPA is pending. 1/5/12 SD

**County:** **Dona Ana** CPB No: WTB-38 Funding: WTB  
Dona Ana MDWCA Project Amount: \$1,550,000.00  
 CPB Manager: Deal, Steven Grant Amount: **\$1,550,000.00**  
 Population Served by This Project: 22,186 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$486,821.98**  
**Problem:** Association has grown and further growth is expected requiring waterline and supply upgrades to the system.  
**Solution:** Design of a Surface Water Treatment Plant, 18 inch transmission lines and assorted system upgrades.  
**Project:** **Water Storage, Conveyance and Delivery**  
 Dona Ana MDWCA has several projects in design or partial construction completion as the Association focuses on spending these funds before the expiration date. 1/5/12 SD

**County:** **Dona Ana** CPB No: WTB-83 Funding: WTB  
Dona Ana MDWCA Project Amount: \$1,900,000.00  
 CPB Manager: Deal, Steven Grant Amount: **\$1,900,000.00**  
 Population Served by This Project: 22,186 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$830,497.46**  
**Problem:** The Association would like to use reclaimed wastewater for irrigation purposes and treat surface water for human consumption to reduce the reliance on groundwater sources.  
**Solution:** Various projects associated with a Wastewater Treatment Plant, Surface Water Treatment Plant and Water Transmission Lines have been designed.  
**Project:** **Water Treatment Distribution**  
 Much of the work under this grant has been done for the Surface Water Treatment Plant in Fort Selden. 1/5/12 SD  
 Multiple designs were submitted for review on March 20, 2012 at the end of the grant lifespan. SD 7/9/12

<b>County:</b> <b>Dona Ana</b>	<b>CPB No:</b> <u>WTB-149</u>	<b>Funding:</b> WTB
<u>Elephant Butte, Irrigation District</u>		<b>Project Amount:</b> \$370,000.00
<b>CPB Manager:</b> Deal, Steven		<b>Grant Amount:</b> <b>\$370,000.00</b>
<b>Population Served by This Project:</b> 1,112		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Active		<b>Fund Balance:</b> <b>\$361,473.95</b>

**Problem:** The Lower Rio Grande Aquifer is being mined of water. A surface water source for human consumption can reduce the use of aquifer volumes.

**Solution:** Construct a surface water treatment pilot plant to be run by the Lower Rio Grande Public Water Works Authority (PWWA).

**Project: Mesquite Surface Water Treatment Plant**

planning, design and construction of the Mesquite Surface Water Treatment Plant; design work completed before August 15, 2011 has been submitted; 1/5/12 SD Procurement of the engineering and equipment was reviewed and not recommended to NMFA. EBID responded, but NMFA did not give direction taking responsibility for a decision to approve the procurement processes. SD 7/9/12

<b>County:</b> <b>Dona Ana</b>	<b>CPB No:</b> <u>SAP 12-1587-GF</u>	<b>Funding:</b> SAP Grants
<u>Hatch, Village of</u>		<b>Project Amount:</b> \$0.00
<b>CPB Manager:</b> Deal, Steven		<b>Grant Amount:</b> <b>\$139,669.59</b>
<b>Population Served by This Project:</b> 1,648		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Active		<b>Fund Balance:</b> <b>\$139,669.59</b>

**Problem:** The Village of Hatch does not have a backup water source.

**Solution:** Drill a new well. The first well drilled had elevated arsenic, and a secondary site is being researched.

**Project: for a well, water rights and related infrastructure and equipment in Hatch in Dona Ana county.**

Design, plan and construct a new supplemental water production well for the Village of Hatch including land acquisition, permitting, well drilling, developing, testing, equipping, water transmission pipe and tie to existing Village of Hatch water system. Project is on hold for reauthorized grant to become available.

<b>County:</b> <b>Dona Ana</b>	<b>CPB No:</b> <u>SAP 11-1144-STB</u>	<b>Funding:</b> SAP Grants
<u>La Union MDW &amp; SA</u>		<b>Project Amount:</b> \$0.00
<b>CPB Manager:</b> Deal, Steven		<b>Grant Amount:</b> <b>\$176,518.25</b>
<b>Population Served by This Project:</b> 1,106		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Active		<b>Fund Balance:</b> <b>\$155,209.09</b>

**Problem:** Arsenic levels exceed the MCL, and the Association does not have a backup well.

**Solution:** Update PER for a new arsenic treatment system, and drill a new well near the existing well location.

**Project: Water System Improvements**

Continuation of SAP 07-3721-STB with new grant to expire on June 30, 2013; RFP for new Engineer has been completed, and grantee is in negotiations for engineering contract; grant agreement has not been returned as on 7/15/11; \$21,996.53 was requested for obligation on November 4, 2011; Bohannon Huston Inc will be updating the PER with an eye to repair the failed arsenic treatment system - SD 12/22/11; PER amendment approved on 7/5/12; Backup well construction is on going - SD 7/9/12

**County:** **Dona Ana** CPB No: SAP 08-3856-GF Funding: SAP Grants  
Las Cruces, City of Project Amount: \$125,000.00  
 CPB Manager: Deal, Steven Grant Amount: **\$125,000.00**  
 Population Served by This Project: 150 Loan Amount: **\$0.00**  
 Project Phase: Ad/Bid Phase Fund Balance: **\$87,396.87**  
**Problem:** Full penetration of wastewater collection lines have not been provided to the Willow Glen area.  
**Solution:** Design of additional wastewater collection lines and manholes to provide waster service to several homes.

**Project: Willow Glen Sewer Line**  
 To plan, design and construct a sewer line in the Willow Glen area in Las Cruces in Dona Ana county. Grant Agreement executed 10/9/2008. Bidding Documents approved by SD on May 23, 2011. Project Construction will require additional funding to be secured. 1/5/12 SD. As of 3-8-12 House Bill 190 reverted \$35,079 in funding to local government division.

**County:** **Dona Ana** CPB No: XP-966347-4 Funding: STAG  
Las Cruces, City of Project Amount: \$955,600.00  
 CPB Manager: Deal, Steven Grant Amount: **\$955,600.00**  
 Population Served by This Project: 10,000 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$241,116.32**  
**Problem:** Not all of the City wells and tanks are connected to the distribution network and distribution ls not fully looped from south side of I-10 to the north side.  
**Solution:** A 36 inch ductile iron pipe and a 14 inch PVC pipe will connect the distribution network on the West Mesa. This will allow a better flow pattern and allow fire flow in the industrial park north of I-10.

**Project: Las Cruces Drinking Water Transmission Line (West Mesa)**  
 Through 7/15/11, nearly 1.5 miles of 36 inch ductile iron pipe has been installed; final payment on this phase of the project is waiting on closeout documents; a revised PER and EID have been submitted for CPB review as part of the expected final phase; As of December 2011, a revised Environmental Information Document (EID) has been received, but a few agency responses are missing before the Environmental Assessment (EA) can be written and submitted to USEPA. In the meantime, construction plans have been received for review. 1/5/12 SD NEPA is at USEPA being reviewed and completed. Project has bid and construction will not start until the NEPA process is complete. SD 7/9/12

**County:** **Dona Ana** CPB No: WTB-159 Funding: WTB  
Mesilla, Town of Project Amount: \$226,096.50  
 CPB Manager: Deal, Steven Grant Amount: **\$226,096.50**  
 Population Served by This Project: 2,196 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$226,096.50**  
**Problem:** Sections of the Town of Mesilla water system need upgrades or new construction to fully service the area.  
**Solution:** A Preliminary Engineering Report and design have been completed with construction depending on additional funding.  
**Project: Water Storage, Conveyance and Delivery**  
 A Preliminary Engineering Report (PER) and designs have been completed for a group of water distribution projects. Construction is waiting on full funding being committed. 1/5/12 SD

<b>County:</b> <b>Dona Ana</b>	<u>CPB No:</u> <u>2362-PG</u>	Funding:	NMFA-PG
<u>Mesquite MSWC/MSWA</u>		Project Amount:	\$37,500.00
CPB Manager: Deal, Steven		Grant Amount:	<b>\$37,500.00</b>
Population Served by This Project: 0		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$37,500.00</b>

**Problem:** Problem has not been determined as Grantee has not decided to take this money.

**Solution:**

**Project:** **PER for system improvements**

Grantee has not determined whether to use this money nor the potential scope of the PER; this is due to the transition to the regional system (Lower Rio Grande Public Water Works Authority). 1/5/12 SD

<b>County:</b> <b>Dona Ana</b>	<u>CPB No:</u> <u>SAP 09-3003-STB</u>	Funding:	SAP Grants
<u>Sunland Park, City of</u>		Project Amount:	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	<b>\$1,000,000.00</b>
Population Served by This Project: 14,106		Loan Amount:	<b>\$0.00</b>
Project Phase: Construction		Fund Balance:	<b>\$467,637.60</b>

**Problem:** Arsenic levels exceed the USEPA Maximum Contaminant Limit (MCL), and engineering work is needed to design two arsenic treatment plants. Also, the Sunland Park Wastewater Treatment Plant needs to be rehabilitated along with lift stations and manholes throughout the collection system.

**Solution:** The majority of the funds are going toward engineering design and construction oversight for the arsenic treatment plants. A failing lift station has been rehabilitated, and funds

**Project:** **to plan, design and construct improvements to the water and wastewater system in Sunland Park in Dona Ana county**

To plan, design and construct improvements to the water and wastewater system in Sunland Park in Dona Ana county (\$1,000,000). In construction with 1% complete. Grant agreement complete. \$500,000 may be used for in kind match for BECC funding. Fund is primarily committed to the Arsenic Treatment Facilities (one currently near the end of construction - 6/30/11) and the Ranchos Del Rio Lift Station Rehabilitation Project (completed June 2011). Project nearing completion of the first phase. Have not received closeout documents as of 11/4/11. SD The first arsenic treatment plant is complete and on line. The second is still in design. And, NMED Legal is looking at the control of this grant; whether the funds can be given to the Camino Real Regional Utility Authority (CRRUA) or not. SD 7/9/12

<b>County:</b> Eddy	<u>CPB No:</u> CWSRF 010	Funding:	CWSRF
<u>Carlsbad, City of</u>		Project Amount:	\$18,000,000.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$0.00</b>
Population Served by This Project: 26,297		Loan Amount:	<b>\$18,000,000.00</b>
Project Phase: Construction		Fund Balance:	<b>\$5,640,671.58</b>
<b>Problem:</b>	Wastewater treatment plant was constructed in the 1980's and is nearing the end of its life cycle.		
<b>Solution:</b>	Replace and update facilities.		
<b>Project:</b>	<b>WWTP Renovations</b>		

For functional replacement and minor upgrades at WWTP. 9/15/10 DB approved project for advertisement. Pre-proposal 10/27; 11/1/2010 open proposals 11/17/10. 11/30/10 DB concurs with award to RMCI for \$12,512,900 +tax. 1/6/11 notice of award given to RMCI. 1/26/11 City issued NTP phase 1 is to be substantially complete by 12/26/11. 3/3/11 RMCI starting to mobilize this month. 6/4/2012 construction on going and is 83% complete.

<b>County:</b> Eddy	<u>CPB No:</u> WTB-141	Funding:	WTB
<u>Carlsbad, City of</u>		Project Amount:	\$1,500,000.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$1,500,000.00</b>
Population Served by This Project: 26,297		Loan Amount:	<b>\$0.00</b>
Project Phase: Planning Phase		Fund Balance:	<b>\$1,500,000.00</b>
<b>Problem:</b>	City has water rights in Double Eagle Well Field, but not the infrastructure to deliver the water to the City.		
<b>Solution:</b>	Construct approximately 35 miles of 36" and 24" transmission line from well field to City.		
<b>Project:</b>	<b>Water Storage Conveyance &amp; Delivery</b>		

2/22/12 met with Doug Dailey w/ URS to discuss my comments on PER; URS to address and send final in two weeks. 3/27/12 PER and EID approved. 4/9/12 amendment to URS agreement received and approved; City needs to resend requisition #1 in to NMFA; Comments on Molzen Corbin agreement sent to NMFA, but no response received from NMFA. 4/18/12 Met with MC to discuss agreement; all of CPB comments have been addressed and signed agreement will be sent for final approval. 5/3/12 No change.

<b>County:</b> Eddy	<u>CPB No:</u> WTB-78	Funding:	WTB
<u>Carlsbad, City of</u>		Project Amount:	\$600,000.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$600,000.00</b>
Population Served by This Project: 26,297		Loan Amount:	<b>\$0.00</b>
Project Phase: Design Phase		Fund Balance:	<b>\$243,400.60</b>
<b>Problem:</b>	City wells at the Sheeps Draw Well field are failing and the City needs to replace them.		
<b>Solution:</b>	City is replacing wells in the Sheeps Draw with two new wells in the Double Eagle Well Field.		
<b>Project:</b>	<b>Double Eagle Water System Improve</b>		

Water Trust Board, plan, design and construct improvement to the Double Eagle water system. 12/16/10 Scope of project revised to include drilling wells. 6/3/2011 no change. 9/14/11 City to use funds for construction; drilling wells at Double Eagle; WTB grant language must be amended to include construction of wells. 12/12/11 no change. 2/24/12 PSC submitted plans for two new well in Double Eagle well field. 3/5/12 comments must be addressed before project bids. 4/3/12 DB recommended approval of plans and specs to NMFA.

<b>County:</b> Eddy	<u>CPB No:</u> RIP 2012-03	Funding:	RIP Loans
<u>Otis MDWC &amp; SWA</u>		Project Amount:	\$300,000.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$0.00</b>
Population Served by This Project: 5,000		Loan Amount:	<b>\$300,000.00</b>
Project Phase: Design Phase		Fund Balance:	<b>\$44,000.00</b>
<b>Problem:</b>	Water quality at existing well is deteriorating and treatment of water is not cost effective.		
<b>Solution:</b>	Purchase property with well to replace existing well.		
<b>Project:</b>	<b>Purchase Well and Connect to system</b>		

To plan, design, construct and equip water system improvements including installing water lines and connection to the new well to the Otis mutual domestic water consumers and sewage works association system in Eddy county.

**County: Eddy**  
Otis MDWC & SWA

CPB No: SAP 12-1346-STB

Funding:	SAP Grants
Project Amount:	\$0.00
Grant Amount:	<b>\$150,000.00</b>
Loan Amount:	<b>\$0.00</b>
Fund Balance:	<b>\$150,000.00</b>

CPB Manager: Bishop, David  
Population Served by This Project: 5,000  
Project Phase: Active

**Problem:** Aging infrastructure needs to be replaced.

**Solution:** Replace infrastructure.

**Project:** **to plan, design, construct and equip water system improvements, including installing water lines and connection to the new well, to the Otis mutual domestic water consumers and sewage works association system in Eddy county.**

To plan, design, construct and equip water system improvements including installing water lines and connection to the new well to the Otis mutual domestic water consumers and sewage works association system in Eddy county. 6/6/12  
Otis selected Engineers Inc for engineering services; task 1 is to finalize PER.

**County: Grant** CPB No: SAP 12-1347-STB Funding: SAP Grants  
Grant County Project Amount: \$0.00  
 CPB Manager: Deal, Steven Grant Amount: **\$100,000.00**  
 Population Served by This Project: 2,328 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$100,000.00**  
**Problem:** Lack of adequate wastewater service to Fort Bayard Medical Center.  
**Solution:** Design and construct a lift station and force main.  
**Project:** **to plan, design, construct and equip a lift station and forced sewer main line for the Fort Bayard medical center in Santa Clara in Grant county.**

Grant agreement has not been returned. SD 7/9/12

**County: Grant** CPB No: SAP 11-1154 GF Funding: SAP Grants  
Hachita MDWCA Project Amount: \$0.00  
 CPB Manager: Deal, Steven Grant Amount: **\$139,081.04**  
 Population Served by This Project: 75 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$139,081.04**  
**Problem:** The existing water system is under a long standing administrative order for fluoride levels about the federal maximum contaminant limit. Also, the system is old and needs replacement.  
**Solution:** A new well, tank, waterlines and potential treatment will be provided including USDA RD funding.  
**Project:** **Construction of new water system**

Continuation of SAP 07-4471-GF - new grant expires on June 30, 2013; Project is currently help up by USDA RD funding conditions; NMED CPB has requested either an RFP or a sole source justification and contract from grantee with no response to date. 1/5/12 SD Execution of the sole source contract is closer to reality with a few items to iron out. SD 7/9/12

**County: Grant** CPB No: WTB-114 Funding: WTB  
Hanover MDWCA Project Amount: \$645,000.00  
 CPB Manager: Deal, Steven Grant Amount: **\$645,000.00**  
 Population Served by This Project: 250 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$645,000.00**  
**Problem:** Lack of backup supply for Vanadium and need to rehabilitate storage tanks.  
**Solution:** Backup supply transmission line project completed with the storage tank rehab project nearing construction.  
**Project:** **Storage Conveyance and Delivery**

The project is Phase II of the grantee's regional water project, which includes the regional design and construction of the emergency transmission line from Vanadium to tie into the Hanover water tanks, installation of a booster station and approximately 15,000 linear feet of transmission lines. There is some dispute on the full project scope and whether the Water Trust Board funding may be used for tank rehabilitation. 1/5/12 SD

**County: Grant** CPB No: SAP 12-1609-GF Funding: SAP Grants  
Hurley, Town of Project Amount: \$0.00  
 CPB Manager: Deal, Steven Grant Amount: **\$22,935.02**  
 Population Served by This Project: 1,297 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$22,935.02**  
**Problem:** The City is concerned with water supply and water rights for current use and future growth.  
**Solution:** A Preliminary Engineering Report (PER), Environmental Information Document (EID) and Hydrology surveys were completed to assess the possibility of drilling a well at the Grant County Airport.

**Project:** **for water system improvements in Hurley in Grant county.**

Grant Agreement was updated by SD and sent on for final execution. 7/9/12

**County: Grant** CPB No: SAP 12-1608-GF Funding: SAP Grants  
Rosedale MDWCA Project Amount: \$0.00  
 CPB Manager: Deal, Steven Grant Amount: **\$2,735.47**  
 Population Served by This Project: 394 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$2,735.47**  
**Problem:** The water system is at capacity with some supply and pressure issues looming.  
**Solution:** Under the original authorization, the funds were used for some minor upgrades, a computer system and repairs. The Association has developed a Preliminary Engineering Report to address the more significant issues.  
**Project:** **for water system improvements for the Rosedale mutual domestic water consumers association in Grant county.**

Grant agreement has not been fully executed. SD 7/9/12

**County: Grant** CPB No: SAP 08-3104-STB Funding: SAP Grants  
Santa Clara, Village of Project Amount: \$200,000.00  
 CPB Manager: Deal, Steven Grant Amount: **\$200,000.00**  
 Population Served by This Project: 4,014 Loan Amount: **\$0.00**  
 Project Phase: Planning Fund Balance: **\$27,301.73**  
**Problem:** The Village of Santa Clara and the City of Bayard are concerned about the future supply of water considering mining the aquifer for irrigation use.  
**Solution:** Develop a wastewater reclamation plant to use for irrigation and possibly inject into the aquifer at some future date.  
**Project:** **wastewater facility**

To plan, design, construct and equip a wastewater facility in Santa Clara in Grant county. Funds are to be used for Bayard Wastewater Plant phase 2.11/24/08 Bayard wants to use these funds for purchase of a portable office for the Wastewater Plant. 5/29/09 received MOU between Bayard and Santa Clara. Bayard will be the fiscal agent. LTS Because the full cost of the Bayard WW Plant reuse project were not understood, it was determined that there will not be enough funds to construct a pre-fab building. Also, the final disbursement is pending a final submittal of the plant design for full approval. This has been pending since January 2011. 1/5/12 SD

**County: Grant** CPB No: 2072-DW Funding: NMFA-DW  
Silver City, Town of Project Amount: \$1,313,000.00  
 CPB Manager: Deal, Steven Grant Amount: **\$1,313,000.00**  
 Population Served by This Project: 10,315 Loan Amount: **\$0.00**  
 Project Phase: Construction Fund Balance: **\$359,452.95**  
**Problem:** The Town of Silver City intends to use these funds for two projects: add SCADA to the wellfield and drill and complete a backup well.  
**Solution:** SCADA will help the town control their water infrastructure more effectively, and the Gabby Hayes Well will supply additional supply water to the community.  
**Project:** **Water System improvements including SCADA**

NMFA Board of Directors approves application for DWSRF Loan. NMED awaiting submittal of Technical Documents for review prior to loan closing date of 7/26/08. NMED received plans and specs on 9/12/07 and responded with comments on 9/20/07 (4hours). Documents resubmitted by Engineer on 10/4/07. 10/10/07 JAC approves plans and specs for advertisement for bids (2 hrs). 4/30/09 - JAC and LS travel to Silver City for project status update (10hrs each). 6/9/09 DB (0.5 hrs) review plans specs. 6/9/09 LTS completes review of SCADA plans & specs and sends comment letter to NMFA & Silver City (15 hrs). 8/27/09 Bid tabs and document review concurred with award to Dement Electric (8 hrs). 9/4/09 preparation and participation in Precon with Dement Electric, Inc, Eng Inc and Silver City (3hrs). NTP set for 9/8/09. 12/1/09 SCADA project is in construction, about 30% complete. Still waiting on revised plans & specs for Gabby Hayes Well. Completed 3rd DR for construction - (\$84,590.33)-03/09/10 SD Funds completed the SCADA project and have been supplemented by another \$500,000 to complete the Gabby Hayes Well project. 1/5/12 SD Construction on the Gabby Hayes Well is partially complete with a current request to stop time due to unforeseen long lead times for equipment. 7/9/12 SD

**County: Grant**  
Silver City, Town of

CPB No: XP-96672001-1

Funding: STAG  
Project Amount: \$967,900.00  
Grant Amount: **\$967,900.00**  
Loan Amount: **\$0.00**  
Fund Balance: **\$501,219.53**

CPB Manager: Deal, Steven  
Population Served by This Project: 10,315  
Project Phase: Active

**Problem:** Upgrades and replacements of key Wastewater Treatment Plant components are needed.  
**Solution:** The sludge digester, electrical systems and sludge reroute line projects have been completed. The City is in the process of replacing the bar screen to use the remaining funds.

**Project: Wastewater Treatment Plant Improvements**

Sludge Digester and Electrical upgrade phases have been completed; pipeline re-route is ongoing as of 7/15/11 with expected completion in early August 2011; approximately 50% of federal funds have been expended with two requests pending revised documentation; most recent work was done to add a sludge reroute line to the Wastewater Treatment Plant. 1/5/12 SD Bar screen plans have been reviewed and sent back with comments. Full expenditure of funds should occur before the end of 2012. SD 7/9/12

**County: Guadalupe**

CPB No: ARRA CWSRF 13L

Funding: CWSRF

Santa Rosa, City of

Project Amount: \$9,679,263.00

CPB Manager: Kahl, Judi

Grant Amount: **\$0.00**

Population Served by This Project: 2,848

Loan Amount: **\$500,000.00**

Project Phase: Construction

Fund Balance: **\$0.00**

**Problem:** Wastewater treatment plant was obsolete

**Solution:** A new treatment plant was built

**Project:** **WWTF upgrades**

Project is 95% complete

<b>County:</b> Hidalgo	<u>CPB No:</u> WTB-119	Funding:	WTB
<u>Lordsburg, City of</u>		Project Amount:	\$170,000.00
CPB Manager:		Grant Amount:	<b>\$170,000.00</b>
Population Served by This Project: 2,797		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$170,000.00</b>
<b>Problem:</b>	Mining the local aquifer for irrigation of City property.		
<b>Solution:</b>	Rehabilitate and upgrade the WWTP to provide irrigation water for grass.		
<b>Project:</b>	<b>use of wastewater effluent for irrigation</b>		

planning/design and engineering for rehabilitation of the City of Lordsburg's existing wastewater facility and to analyze alternatives for wastewater system improvements to produce a high quality, reusable effluent for water reuse in construction, irrigation, or other application; work is ongoing to rehabilitate the wastewater facility through the use of USDA RD funding with reuse infrastructure to be paid for with these funds. Grant expires 1/24/12. 1/5/12 SD Grant expired without a approved requisition request. SD 7/9/12

<b>County:</b> Hidalgo	<u>CPB No:</u> WTB-132	Funding:	WTB
<u>Rodeo MDWC &amp; SMWA</u>		Project Amount:	\$382,781.00
CPB Manager: Deal, Steven		Grant Amount:	<b>\$382,781.00</b>
Population Served by This Project: 101		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$218,824.63</b>
<b>Problem:</b>	The water system is under a NMED Cooperative Compliance Order for excessive fluoride in their water.		
<b>Solution:</b>	Install a reverse osmosis system to remove fluoride to bring the system into compliance.		
<b>Project:</b>	<b>Storage Conveyance and Delivery</b>		

the Rodeo Fluoride Water Treatment Project which will treat the existing water sources with a reverse osmosis system to remove fluoride and satisfy a Cooperative Compliance Order to which the Rodeo Mutual Domestic Water Consumers and Mutual Sewage Works Association is a party; project is in the final stages of completion to help bring Rodeo into compliance with Drinking Water Standards. 1/5/12 SD Change Order #7 was recommended to NMFA to complete the project. SD 7/9/12

<b>County:</b> <b>Lea</b>	<b>CPB No:</b> <u>1941-DW</u>	<b>Funding:</b> NMFA-DW
<u>Eunice, City of</u>		<b>Project Amount:</b> \$5,000,000.00
<b>CPB Manager:</b> Bishop, David		<b>Grant Amount:</b> <b>\$5,000,000.00</b>
<b>Population Served by This Project:</b> 2,922		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Construction		<b>Fund Balance:</b> <b>\$504,906.16</b>
<b>Problem:</b> Aging infrastructure required inordinate amount of repair and maintenance.		
<b>Solution:</b> Replace aging infrastructure.		
<b>Project:</b> <b>Water System Improvements Phase 1 &amp; 2</b>		

\$5,050,000 for waterline replacement. NMFA waiting on documents to finalize application. 3/11/11 Final plans and specs received. 3/24/11 Plans and specs approved for Ad/Bid. 4/19/11 pre-bid held. 5/6/2011 Bid tabulation sent for CPB review. 5/12/11 DB concurrence w/ award to Smithco for \$3,163,435. 6/23/11 pre-con held and Smithco given Notice to Proceed starting 7/11/11 with final completion 2/6/12. 7/9/12 Construction on going 90% complete.

<b>County:</b> <b>Lea</b>	<b>CPB No:</b> <u>SAP 11-1155-GF</u>	<b>Funding:</b> SAP Grants
<u>Jal, City of</u>		<b>Project Amount:</b> \$0.00
<b>CPB Manager:</b> Bishop, David		<b>Grant Amount:</b> <b>\$139,892.05</b>
<b>Population Served by This Project:</b> 2,047		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Design Phase		<b>Fund Balance:</b> <b>\$118,920.05</b>
<b>Problem:</b> Wastewater treatment plant needs upgrades to meet requirements of ground water discharge permit. Currently effluent holding ponds are unlined.		
<b>Solution:</b> Reline effluent reuse ponds and upgrade booster pump for irrigation system.		
<b>Project:</b> <b>Enter Project Description</b>		

to plan, design and construct improvements to the wastewater treatment plant in Jal in Lea county. 11/1/2010 design complete need funds for construction; time extended to 6/30/13. 12/2/10 no change. 1/6/11 grant to be used a match for CDBG. 4/18/11 No change. 6/3/2011 grant reauthorized waiting for new grant agreement. 6/23/11 New grant agreement mailed to City. New grant 11-1156-GF (was 08-3873-GF). 5/3/12 No Change. 7/3/12 Amendment #2 to engineering agreement.

<b>County:</b> <b>Lea</b>	<b>CPB No:</b> <u>SAP 12-1348-STB</u>	<b>Funding:</b> SAP Grants
<u>Jal, City of</u>		Project Amount: \$0.00
CPB Manager: Bishop, David		Grant Amount: <b>\$250,000.00</b>
Population Served by This Project: 2,047		Loan Amount: <b>\$0.00</b>
Project Phase: Active		Fund Balance: <b>\$250,000.00</b>
<b>Problem:</b>	Wastewater treatment plant needs upgrades to meet requirements of ground water discharge permit. Currently effluent holding ponds are unlined.	
<b>Solution:</b>	Reline effluent reuse ponds and upgrade booster pump for irrigation system.	
<b>Project:</b>	<b>to plan, design, construct, equip, purchase and install improvements to the wastewater treatment plant in Jal in Lea county.</b>	

to plan, design and construct improvements to the wastewater treatment plant in Jal in Lea county. 11/1/2010 design complete need funds for construction; time extended to 6/30/13. 12/2/10 no change. 1/6/11 grant to be used a match for CDBG. 4/18/11 No change. 6/3/2011 grant reauthorized waiting for new grant agreement. 6/23/11 New grant agreement mailed to City. New grant 11-1156-GF (was 08-3873-GF). 5/3/12 No Change. 7/3/12 Amendment #2 to engineering agreement.

<b>County:</b> <b>Lea</b>	<b>CPB No:</b> <u>SAP 12-1349-STB</u>	<b>Funding:</b> SAP Grants
<u>Lovington, City of</u>		Project Amount: \$0.00
CPB Manager: Bishop, David		Grant Amount: <b>\$400,000.00</b>
Population Served by This Project: 11,009		Loan Amount: <b>\$0.00</b>
Project Phase: Active		Fund Balance: <b>\$400,000.00</b>
<b>Problem:</b>	City well permits for additional wells in existing well field, but well have not been drilled.	
<b>Solution:</b>	Drill additional wells and tie them into distribution system.	
<b>Project:</b>	<b>to plan, design and construct wells in Lovington in Lea county.</b>	

to plan, design and construct wells in Lovington in Lea county. 7/9/12 City to prepare RFP for engineering services.

**County:** Lincoln CPB No: WTB-181 Funding: WTB  
Alto Lakes Water and Sanitary District Project Amount: \$1,800,008.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$1,800,008.00**  
 Population Served by This Project: 110 Loan Amount: **\$0.00**  
 Project Phase: Construction Fund Balance: **\$1,417,044.36**  
**Problem:** Some areas of distribution system have undersized waterlines and inadequate pressure and fire protection.  
**Solution:** Construction of distribution system improvements, including replacing undersized waterlines with 8-inch pipe, installing PRVs, and fire hydrants.  
**Project:** **Water Storage, Conveyance and Delivery**  
 Project consists of rezoning part of the distribution system to meet national standards for household water pressure, including installing PRVs, replacing undersized and substandard distribution lines with 8-inch PVC, and adding fire hydrants. Construction in progress.

**County:** Lincoln CPB No: SAP 12-1352-STB Funding: SAP Grants  
Capitan, Village of Project Amount: \$0.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$205,000.00**  
 Population Served by This Project: 1,489 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$205,000.00**  
**Problem:** The newly constructed Senior Center and several other buildings have onsite systems and are not connected to the community sewer system.  
**Solution:** The project will extend the collection system to connect the Senior Center and other buildings to the Village sewer system.  
**Project:** **to plan, design and construct sewer system improvements and an extension to the senior center in Capitan in Lincoln county.**

**County:** Lincoln CPB No: SAP 12-1353-STB Funding: SAP Grants  
Capitan, Village of Project Amount: \$0.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$150,000.00**  
 Population Served by This Project: 1,489 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$150,000.00**  
**Problem:** The existing pond liners in the lagoon system are in need of replacement.  
**Solution:** The project will replace the pond liners in the lagoon system.  
**Project:** **to plan, design and construct wastewater system and treatment plant improvements, including replacing liners in lagoons, in Capitan in Lincoln county.**

**County:** Lincoln CPB No: RIP 2010-01 Funding: RIP Loans  
Greentree Solid Waste Authority Project Amount: \$700,000.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$0.00**  
 Population Served by This Project: 20,497 Loan Amount: **\$700,000.00**  
 Project Phase: Construction Fund Balance: **\$11,466.02**  
**Problem:** Existing transfer station and solid waste facilities were inadequate to serve the needs of Lincoln County.  
**Solution:** Construct new transfer station, recycling facility, and rural collection sites.  
**Project:** **Relocate Transfer Station, new collection Ops site**  
 Construct, purchase equipment and furnish the Greentree Transfer Station and Recycling Facility. Construction in progress.

<b>County:</b> Lincoln	<u>CPB No:</u> SAP 12-1350-STB	Funding:	SAP Grants
<u>Greentree Solid Waste Authority</u>		Project Amount:	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$85,000.00</b>
Population Served by This Project: 20,497		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$85,000.00</b>
<b>Problem:</b>	The Greentree Solid Waste Authority is continuing to upgrade the Lincoln County-wide solid waste system.		
<b>Solution:</b>	The project will construct additional solid waste collection centers.		
<b>Project:</b>	<b>to plan, design, construct and equip solid waste collection centers for the Greentree solid waste authority in Lincoln county.</b>		

<b>County:</b> Lincoln	<u>CPB No:</u> SAP 12-1351-STB	Funding:	SAP Grants
<u>Greentree Solid Waste Authority</u>		Project Amount:	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$85,000.00</b>
Population Served by This Project: 20,497		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$85,000.00</b>
<b>Problem:</b>	The Greentree Solid Waste Authority is continuing to upgrade the Lincoln County-wide solid waste system facilities.		
<b>Solution:</b>	The project will allow for purchase of compactors, dumpsters, and poly carts to replace unsafe, hazardous, and non-repairable solid waste containers.		
<b>Project:</b>	<b>to purchase and install solid waste compactors, dumpsters and carts for the Greentree solid waste authority in Lincoln county.</b>		

<b>County:</b> Lincoln	<u>CPB No:</u> WTB-160	Funding:	WTB
<u>Nogal MDWCA</u>		Project Amount:	\$369,500.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$369,500.00</b>
Population Served by This Project: 96		Loan Amount:	<b>\$0.00</b>
Project Phase: Design Phase		Fund Balance:	<b>\$369,133.85</b>
<b>Problem:</b>	Existing infrastructure is deteriorating, aging, and undersized, and existing surface water treatment system does not meet current regulations.		
<b>Solution:</b>	Construct new surface water treatment system which complies with current regulations, construct larger water storage tank, and replace undersized waterlines with larger diameter pipe.		
<b>Project:</b>	<b>Water Conservation, Treatment, Recycling or Reuse</b>		
Project consists of planning, design and engineering for Phase I improvements to water treatment, storage and distribution system, including a membrane treatment system to remove turbidity from the surface water from Bonito Lake, a disinfection system, a booster pumping station to fill the water storage tank, and a 35,000-gallon tank. Construction of tank and WTP building in progress. Funding to be used for water treatment equipment and installation and Phase 1 waterline.			

<b>County:</b> Lincoln	<u>CPB No:</u> SAP 12-1354-STB	Funding:	SAP Grants
<u>Ruidoso, Village of</u>		Project Amount:	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$122,000.00</b>
Population Served by This Project: 10,844		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$122,000.00</b>
<b>Problem:</b>	The Village of Ruidoso and City of Ruidoso Downs are in the process of relocating sewer lines which were damaged in the 2008 flood due to the location in/near the Rio Ruidoso.		
<b>Solution:</b>	The project will fund the first phase of engineering the sewer line relocation project.		
<b>Project:</b>	<b>to design and construct sewer system facilities in Ruidoso in Lincoln county.</b>		

<b>County:</b> Luna	<u>CPB No:</u> 2427-PG	Funding:	NMFA-PG
<u>Deming, City of</u>		Project Amount:	\$50,000.00
CPB Manager: Deal, Steven		Grant Amount:	<b>\$50,000.00</b>
Population Served by This Project: 14,855		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$50,000.00</b>

**Problem:**

**Solution:**

**Project: Economic Development Master Plan**

NMED CPB has not been contacted regarding this project.

<b>County:</b> Luna	<u>CPB No:</u> RIP 2012-01	Funding:	RIP Loans
<u>Deming, City of</u>		Project Amount:	\$1,800,000.00
CPB Manager: Deal, Steven		Grant Amount:	<b>\$0.00</b>
Population Served by This Project: 14,855		Loan Amount:	<b>\$1,800,000.00</b>
Project Phase: Active		Fund Balance:	<b>\$1,196,083.27</b>

**Problem:** Sections of the Deming Wastewater Treatment Plant (WWTP) have reached the end of their useful lifespan.

**Solution:** Liners in a few of the WWTP ponds will be replaced along with the pond foundations being stabilized.

**Project: WWTP Liner Replacement**

The project has started construction, and the first disbursement request has been submitted. SD 7/9/12

<b>County:</b> Luna	<u>CPB No:</u> SAP 12-1355-STB	Funding:	SAP Grants
<u>Deming, City of</u>		Project Amount:	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	<b>\$350,000.00</b>
Population Served by This Project: 14,855		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$350,000.00</b>

**Problem:** The Deming Wastewater Treatment Plant Bar Screen has reached the end of its useful life.

**Solution:** Replace the bar screen.

**Project: to plan, design, construct and equip bar screen, aerators and other improvements for the wastewater treatment plant in Deming in Luna county.**

Grant agreement has not been returned. 7/9/12

<b>County:</b> Luna	<u>CPB No:</u> WTB-189	Funding:	WTB
<u>Deming, City of</u>		Project Amount:	\$300,000.00
CPB Manager: Deal, Steven		Grant Amount:	<b>\$300,000.00</b>
Population Served by This Project: 14,855		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$300,000.00</b>

**Problem:** Would like to irrigate City property with reuse water from Wastewater Treatment Plant (WWTP).

**Solution:** A reuse system is being installed adjacent to the WWTP to allow reclaimed water to irrigate ball fields and other City properties to save groundwater for primary drinking use.

**Project: Water Conservation, Treatment, Recycling or Reuse**

to design and construct a wastewater effluent reuse system; Design and contract has been submitted for review in late December 2011. 1/5/12 SD

**County: Luna**

CPB No: 2443-PG

Funding: NMFA-PG

Luna, County of

Project Amount: \$50,000.00

CPB Manager: Deal, Steven

Grant Amount: **\$50,000.00**

Population Served by This Project: 10,240

Loan Amount: **\$0.00**

Project Phase: Active

Fund Balance: **\$50,000.00**

**Problem:** Assess the wastewater treatment needs of Luna County (outside of Deming) to determine how planning should proceed.

**Solution:** Contracted with an engineering consultant to develop a Wastewater Master Plan.

**Project: Wastewater Master Plan**

preliminary PER was reviewed by NMED CPB (SD) and NMFA (RR) in May 2011; comment response from Engineer provided to CPB and NMFA on 7/11/11; revisions have not been submitted to date. 1/5/12 SD Master Plan approved on 7/5/12. SD

<b>County:</b> McKinley	<u>CPB No:</u> WTB-111	Funding:	WTB
<u>Gallup, City of</u>		Project Amount:	\$5,883,865.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$5,883,865.00</b>
Population Served by This Project: 21,678		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$5,702,063.80</b>

**Problem:** Several individual water systems need upgrades and repairs to systems but lack recourses for improvements.

**Solution:** Regionalize systems.

**Project:** **Storage Conveyance and Delivery**

Planning and design of Navajo Gallup Water Supply Project, specifically for Water Supply Project 3 and Project 4. Project 3: Installation of 10,000 lf of 12" DIP and 7,000 lf of 24" DIP. Project 4: waterline to connect to Twin Lakes well, 300,000 gal tank at Tolakia and 500,000 gal tank at Yah Ta hey Pump Station. Project 3 is complete with Substantial Completion on 4/4/11 and Final Inspection on 4/28/11. Some pay requests are currently being submitted. Balance will be used towards Navajo Gallup Water Supply Projects 4 and 7-13. These projects are currently waiting for approval of funding programmatic agreement. P&S for Projects 4, 5 and 6 expect to be completed by June 2012. 6/6/12 Projects 4, 5 & 6 in design

<b>County:</b> McKinley	<u>CPB No:</u> WTB-150	Funding:	WTB
<u>Gallup, City of</u>		Project Amount:	\$1,601,856.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$1,601,856.00</b>
Population Served by This Project: 21,678		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$1,049,871.25</b>

**Problem:** Several individual water systems need upgrades and repairs to systems but lack recourses for improvements.

**Solution:** Regionalize systems.

**Project:** **Water Storage, Conveyance and Delivery**

Planning and design of Navajo Gallup Water Supply Project, specifically for Water Supply Project 5 and Project 6. Project 5: Gamero Tank 3.0 MG and piping, Project 6: 18" ductile iron pipe east side water line. Projects are currently in planning and design. 12/12/11 Geotechnical & Cultural services currently taking place. P&S about 30% complete and should be completed by about June 2012. 6/6/12 Navajo Gallup Water Supply Projects 5 & 6 are currently waiting for approval of funding programmatic agreement.

<b>County:</b> McKinley	<u>CPB No:</u> WTB-198	Funding:	WTB
<u>McKinley, County of</u>		Project Amount:	\$1,859,703.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$1,859,703.00</b>
Population Served by This Project: 1,500		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$1,395,273.37</b>

**Problem:** Numerous individual water systems require inordinate amount of assistance by City of Gallup.

**Solution:** Regionalize systems.

**Project:** **Water Storage, Conveyance and Delivery**

Project consists of planning, design and construction of infrastructure improvement projects included in Phase II of McKinley Co Small Systems Regionalization Plan. These include projects for four water associations (Yah Ta Hey WSD, White Cliffs MDWUA, Gamero WSD and Coal Basin MDWUA). 1/4/12 CPB reviews and approves revised P&S. 2/15/12 CPB reviews bid tabs and concurs with award to Dallago Corporation for the Small System Regionalization Phase 2A prj in the amount of \$877,805.25

<b>County:</b> McKinley/San Juan	<b>CPB No:</b> <u>SAP 09-3721-STB</u>	<b>Funding:</b> SAP Grants
<u>Navajo Nation</u>		Project Amount: \$0.00
CPB Manager: Bishop, David		Grant Amount: <b>\$5,375,244.00</b>
Population Served by This Project: 25,876		Loan Amount: <b>\$0.00</b>
Project Phase: Construction		Fund Balance: <b>\$4,944,124.99</b>
<b>Problem:</b> Numerous individual water systems lack recourses to operate and maintain systems.		
<b>Solution:</b> Regionalize water systems.		
<b>Project:</b> <b>Regional Water Distribution Project - Cutter Lateral Phase 3</b>		

for the Navajo Nation division of natural resources department of water resources water management branch for a regional water distribution project in Rio Arriba, Sandoval, McKinley, San Juan and Cibola counties. 12/12/11 Awaiting close out documents and final change order for Ph 2. 1/13/12 CPB reviews and approves revised P&S for Ph 3. 2/14/12 CPB reviews and approves Addendum #1 & #2. 2/21/12 Bids were opened for Ph 3 with Samcon, Inc being the apparent low bidder. All bid tabs and supporting documentation will be submitted to support concurrence of low bidder. 2/23/12 CPB approves CO#1 for additional pipe material and storage. 5/31/12 NTP given and construction under way.

<b>County:</b> McKinley/San Juan	<b>CPB No:</b> <u>SAP 09-3802-STB</u>	<b>Funding:</b> SAP Grants
<u>Navajo Nation</u>		Project Amount: \$0.00
CPB Manager: Bishop, David		Grant Amount: <b>\$2,400,000.00</b>
Population Served by This Project: 25,876		Loan Amount: <b>\$0.00</b>
Project Phase: Construction		Fund Balance: <b>\$2,400,000.00</b>
<b>Problem:</b> Numerous individual water systems lack recourses to operate and maintain systems.		
<b>Solution:</b> Regionalize water systems.		
<b>Project:</b> <b>Cutter Lateral Phase 3</b>		

to plan, design and construct a pipeline on the eastern portion of the Navajo Nation in McKinley and San Juan counties. 12/12/11 Awaiting close out documents and final change order for Ph 2. 1/13/12 CPB reviews and approves revised P&S for Ph 3. 2/14/12 CPB reviews and approves Addendum #1 & #2. 2/21/12 Bids were opened for Ph 3 with Samcon, Inc being the apparent low bidder. All bid tabs and supporting documentation will be submitted to support concurrence of low bidder. 2/23/12 CPB approves CO#1 for additional pipe material and storage. 5/31/12 NTP given and construction under way.

<b>County:</b> McKinley/San Juan	<b>CPB No:</b> <u>SAP 12-1578-STB</u>	<b>Funding:</b> SAP Grants
<u>Navajo Nation</u>		Project Amount: \$0.00
CPB Manager: Bishop, David		Grant Amount: <b>\$100,000.00</b>
Population Served by This Project: 310		Loan Amount: <b>\$0.00</b>
Project Phase: Planning Phase		Fund Balance: <b>\$100,000.00</b>
<b>Problem:</b> Aging infrastructure requires excessive operational and maintenance costs.		
<b>Solution:</b> Replace infrastructure		
<b>Project:</b> <b>to plan, design and construct a water distribution system in the To'hajiilee chapter of the Navajo Nation in Bernalillo county.</b>		

to plan, design and construct a water distribution system in the To'hajiilee chapter of the Navajo Nation in Bernalillo county. 7/9/12 Need RFP for engineering services

<b>County:</b> Mora	<u>CPB No:</u> SAP 08-3884-GF	Funding:	SAP Grants
<u>Ojo Feliz MDWCA</u>		Project Amount:	\$10,000.00
CPB Manager: Kahl, Judi		Grant Amount:	<b>\$10,000.00</b>
Population Served by This Project: 78		Loan Amount:	<b>\$0.00</b>
Project Phase: Agreement		Fund Balance:	<b>\$10,000.00</b>

**Problem:** No contact from grantee, no known project  
**Solution:**  
**Project:** **water system improvements**  
to plan, design, construct and install water system improvements for the Ojo Feliz mutual domestic water consumers association in Ojo Feliz in Mora County. Grant agreement being prepared in January 2009.

<b>County:</b> Mora	<u>CPB No:</u> SAP 09-3801-STB	Funding:	SAP Grants
<u>Wagon Mound, Village of</u>		Project Amount:	\$0.00
CPB Manager: Kahl, Judi		Grant Amount:	<b>\$250,000.00</b>
Population Served by This Project: 314		Loan Amount:	<b>\$0.00</b>
Project Phase: Design Phase		Fund Balance:	<b>\$14,992.64</b>

**Problem:** Water system in need of repairs and replacement of lines.  
**Solution:** Water line repairs and replacement was completed. Remaining funds will be used for tank repairs, spring box repairs, etc.  
**Project:** **Water System Improvements/Tank**  
To plan, design and construct water system improvements, including water tank in Wagon Mound in Mora County. Awarded construction of water hauling fill station to Vis-Com in July 2010. Completed as of December 2010. Remaining funds will be used to upgrade infiltration gallery. Engineer is currently reviewing options. 6/24/2011. No further progress has been made. 1/5/2012

**County: Multiple Counties** CPB No: WTB-106 Funding: WTB  
Eastern NM Rural Water System Project Project Amount: \$4,525,828.00  
 CPB Manager: Bishop, David Grant Amount: **\$4,525,828.00**  
 Population Served by This Project: 54,385 Loan Amount: **\$0.00**  
 Project Phase: Ad/Bid Phase Fund Balance: **\$15,200.00**  
**Problem:** Declining groundwater resources and need to provide sustainable water supply.  
**Solution:** Regional project to supplement groundwater with surface water from Ute reservoir.  
**Project: Storage Conveyance and Delivery**  
 9/14/11 Planning, design and engineering of a regional water system. 11/1/11 ENMRWU is purchasing property next to intake structure in Logan; Project will bid when all right of way is acquired. 2/3/12 ENMRWU pursuing additional right of way for intake structure. 3/6/12 Project advertised for bids, bids open 4/23/12. 5/3/12 bid tabs and recommendation have not been sent to NMED. Curry and Roosevelt Counties

**County: Multiple Counties** CPB No: SAP 12-1356-STB Funding: SAP Grants  
Eastern NM WUA Project Amount: \$0.00  
 CPB Manager: Bishop, David Grant Amount: **\$110,000.00**  
 Population Served by This Project: 54,385 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$110,000.00**  
**Problem:** Declining groundwater resources and need to provide sustainable water supply.  
**Solution:** Regional project to supplement groundwater with surface water from Ute reservoir.  
**Project: to plan and design a ground water pipeline for the eastern New Mexico water utility authority in Curry and Roosevelt counties.**  
 to plan and design a ground water pipeline for the Eastern New Mexico Water Utility Authority (ENMRWUA) in Curry and Roosevelt counties. 7/9/12 Occam engineering to provide PER that reviews options for converting agricultural wells to domestic wells. Curry and Roosevelt Counties

**County: Multiple Counties** CPB No: WTB-153 Funding: WTB  
Greater Chimayo MDWCA Project Amount: \$1,500,000.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$1,500,000.00**  
 Population Served by This Project: 3,177 Loan Amount: **\$0.00**  
 Project Phase: Construction Fund Balance: **\$291,448.13**  
**Problem:** The Greater Chimayo MDWCA water system was constructed in 2007 in an area where no public water system existed and private wells have poor water quantity and/or quality.  
**Solution:** Additional water system infrastructure is constructed to expand the service area as funding is available.  
**Project: Water Storage, Conveyance and Delivery**  
 Project includes completion of water supply and distribution system which will address storage, distribution lines, and looping of the water system. Funding used to construct regional 500,000-gallon tank. Notice of award issued 4/3/2012. Pre-construction conference held and Notice to Proceed issued 5/1/2012. Santa Fe and Rio Arriba Counties

<b>County:</b> Otero	<u>CPB No:</u> SAP 12-1359-STB	Funding:	SAP Grants
<u>Alamogordo, City of</u>		Project Amount:	\$0.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$400,750.00</b>
Population Served by This Project: 30,403		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$400,750.00</b>
<b>Problem:</b>	Existing re-use system needs to be expanded to serve areas within planning area.		
<b>Solution:</b>	Construct re-use system to serve additional area.		
<b>Project:</b>	<b>to plan, design, construct and install a reclaimed water distribution and storage addition to the water reuse system in Alamogordo in Otero county.</b>		

to plan, design, construct and install a reclaimed water distribution and storage addition to the water reuse system in Alamogordo in Otero county. 7/9/12 City to prepare RFP for engineering services.

<b>County:</b> Otero	<u>CPB No:</u> WTB-80	Funding:	WTB
<u>Alamogordo, City of</u>		Project Amount:	\$5,635,000.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$5,635,000.00</b>
Population Served by This Project: 30,403		Loan Amount:	<b>\$0.00</b>
Project Phase: Construction		Fund Balance:	<b>\$4,557,951.23</b>
<b>Problem:</b>	City has water rights in Snake Tank Well Field but not infrastructure to deliver water to City.		
<b>Solution:</b>	Construct raw water transmission line from Snake Tank Well Field to future desalination plant.		
<b>Project:</b>	<b>15 miles of transmission line from desalination plant</b>		

15 miles of potable water transmission line from desalination plant. Readiness to proceed criteria met, funding agreement secured May 2010. 10/24/11 Requested NMFA approve construction of well line instead of a potable water transmission line. 12/12/11 City needs to revise scope of work to allow well transmission line. 3/12/12 City to attend April meeting to review project scope. 5/2/12 NMFA approved change in scope to include raw water transmission line.

<b>County:</b> Otero	<u>CPB No:</u> XP-976485-	Funding:	STAG
<u>Alamogordo, City of</u>		Project Amount:	\$867,300.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$867,300.00</b>
Population Served by This Project: 30,403		Loan Amount:	<b>\$0.00</b>
Project Phase: Planning		Fund Balance:	<b>\$312,617.94</b>
<b>Problem:</b>	City has water rights in the Snake Tank Well Field, but need BLM approval to build transmission lined from well field to City.		
<b>Solution:</b>	Environmental Impact Statement (EIS) was prepared to clear project. City waiting on Record of Determination (ROD) from BLM.		
<b>Project:</b>	<b>Design &amp; Construction of a Desalination Plant</b>		

\$867,300 USEPA grant funds to be used for phase 1 for the planning, design, and construction of a regional desalination water treatment plant in Alamogordo (Otero County). BLM is lead agency and cooperating agencies are BOR and Otero County. Draft EIS completed August 2010. Final EIS and Record Of Decision (ROD) expected early 2011. 3/6/12 BLM needs an additional 5 to 10 months before they issue ROD. 5/14/12 No Change.

<b>County:</b> Otero	<u>CPB No:</u> RIP 2009-05	Funding:	RIP Loans
<u>Cloudcroft, Village of</u>		Project Amount:	\$682,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$0.00</b>
Population Served by This Project: 1,475		Loan Amount:	<b>\$682,000.00</b>
Project Phase: Construction		Fund Balance:	<b>\$316,116.47</b>
<b>Problem:</b>	Cloudcroft has been prone to water supply shortages and declining water supplies due to drought conditions, dry summers, and large demand increases on weekends and during tourist season.		
<b>Solution:</b>	Construction of indirect potable reuse system to augment existing potable water supplies.		
<b>Project:</b>	<b>Wastewater reuse project involving the installation of MBR, RO, and UF in wastewater and water systems</b>		

Wastewater reuse project involving the installation of MBR, RO, and UF in wastewater and water systems. Funds to be used for completion of the MBR WWTP, water treatment equipment installation, and reservoir liner components of the project. Reservoir earthwork and liner construction complete. Awaiting final bid documents for MBR WWTP and water treatment equipment installation. Additional funding is needed to complete construction.

<b>County:</b> Otero	<u>CPB No:</u> SAP 12-1360-STB	Funding:	SAP Grants
<u>Cloudcroft, Village of</u>		Project Amount:	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$772,000.00</b>
Population Served by This Project: 674		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$772,000.00</b>
<b>Problem:</b>	The Village of Cloudcroft has experienced water supply shortages due to drought and declining water supply. The indirect potable reuse project will augment the water supply. The project is 75% complete and needs additional funding to complete construction.		
<b>Solution:</b>	Construction of the indirect potable reuse project will be completed.		
<b>Project:</b>	<b>to construct the potable wastewater reuse project and facility in Cloudcroft in Otero county.</b>		

<b>County:</b> Otero	<u>CPB No:</u> SAP 08-3890-GF	Funding:	SAP Grants
<u>Tularosa, Village of</u>		Project Amount:	\$180,000.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$180,000.00</b>
Population Served by This Project: 2,842		Loan Amount:	<b>\$0.00</b>
Project Phase: Planning Phase		Fund Balance:	<b>\$145,973.61</b>
<b>Problem:</b>	varying flow rates in Tularosa creek complicates treatment by creating variable flow rates.		
<b>Solution:</b>	Construct storage pond.		
<b>Project:</b>			

to purchase land for, plan, design and construct a water storage pond at Tularosa creek in Tularosa in Otero county. Grant agreement executed 9/17/2008. 1/13/11 for 25 MG raw water storage pond. Water rights issues need to be clarified to ensure that Village can store this amount of water. Design has stopped until this issue is resolved. 6/23/11 Still on hold until water rights issues resolved. 5/2/12 No change.

<b>County:</b> Otero	<u>CPB No:</u> SAP 11-1172-GF	Funding:	SAP Grants
<u>Twin Forks MDWCA</u>		Project Amount:	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$190,000.00</b>
Population Served by This Project: 1,090		Loan Amount:	<b>\$0.00</b>
Project Phase: Grant Agreement Phase		Fund Balance:	<b>\$190,000.00</b>

**Problem:** Twin Forks MDWCA is in need of infrastructure improvements to replace existing deteriorating and undersize infrastructure. Twin Forks is currently under an Administrative Compliance Order to reduce water loss in the system and provide adequate treatment for spring (GWUDI) water sources in use.

**Solution:** Conduct a water audit to determine where the greatest leakage in the water system is occurring and construct improvements to reduce leakage.

**Project:** **to plan, design and construct improvements to water system**  
to plan, design and construct improvements to water system. Grant Agreement executed 10/18/2011. Otero County is project manager and fiscal agent. Awaiting County to procure Engineer. CPB reviewed and provided comments on engineering contract on 5/25/2012. CPB is waiting for revised contract from engineer.

<b>County:</b> Otero	<u>CPB No:</u> SAP 12-1617-STB	Funding:	SAP Grants
<u>Twin Forks MDWCA</u>		Project Amount:	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$50,000.00</b>
Population Served by This Project: 1,090		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$50,000.00</b>

**Problem:** Twin Forks MDWCA is in need of infrastructure improvements to replace existing deteriorating and undersize infrastructure. Twin Forks is currently under an Administrative Compliance Order to reduce water loss in the system and provide adequate treatment for spring (GWUDI) water sources in use.

**Solution:** Conduct a water audit to determine where the greatest leakage in the water system is occurring and construct improvements to reduce leakage.

**Project:** **to plan, design, equip and construct water system improvements for the Twin Forks mutual domestic water consumers association in Otero county.**

**County: Quay**

CPB No: SAP 12-1361-STB

Funding: SAP Grants

Tucumcari, City of

Project Amount: \$0.00

CPB Manager: Bishop, David

Grant Amount: **\$150,000.00**

Population Served by This Project: 5,363

Loan Amount: **\$0.00**

Project Phase: Active

Fund Balance: **\$150,000.00**

**Problem:** Existing trash collection trucks are old and require excessive maintenance and repair.

**Solution:** Purchase new trucks

**Project:** **to purchase and equip trash collection trucks for the solid waste department in Tucumcari in Quay county.**

to purchase and equip trash collection trucks for the solid waste department in Tucumcari in Quay county. 7/9/12 City will need to advertise request for quotes on trash collection trucks.



<b>County:</b> Rio Arriba	<b>CPB No:</b> <u>CWSRF 013G</u>	<b>Funding:</b> CWSRF
<u>Chama, Village of</u>		<b>Project Amount:</b> \$850,000.00
<b>CPB Manager:</b> DuBois, Stephanie		<b>Grant Amount:</b> \$0.00
<b>Population Served by This Project:</b> 1,200		<b>Loan Amount:</b> \$850,000.00
<b>Project Phase:</b> Active		<b>Fund Balance:</b> \$850,000.00

**Problem:** The existing WWTP has been unable to consistently meet requirements set forth in the Village's National Pollution Discharge Elimination System (NPDES) Permit. The plant has numerous operational violations and has received 2 Administrative Orders from EPA.

**Solution:** Plan, design and construct a new WWTP that will be in compliance with the NPDES permit.

**Project:** **Plan & Design new WWTP**

The Preliminary Engineering Report was approved by NMED Construction Programs Bureau on 5/17/2011. The EID was approved by NMED CPB on 9/9/2011. Chama plans to send out a Request for Proposal for an engineer to design a new WWTP. A new WWTP is needed because the existing facility has been unable to consistently meet the requirements set forth in the Village's National Pollution Discharge Elimination System (NPDES) Permit Number NM0027731. The plant has numerous operational violations of the NPDES permit, and the Village has received two Administrative Orders from the U.S. Environmental Protection Agency.

<b>County:</b> Rio Arriba	<b>CPB No:</b> <u>SAP 11-1179-GF</u>	<b>Funding:</b> SAP Grants
<u>Chama, Village of</u>		<b>Project Amount:</b> \$0.00
<b>CPB Manager:</b> Bishop, David		<b>Grant Amount:</b> \$92,811.24
<b>Population Served by This Project:</b> 1,250		<b>Loan Amount:</b> \$0.00
<b>Project Phase:</b> Active		<b>Fund Balance:</b> \$19,189.65

**Problem:** issues with lift station

**Solution:** make improvements to the existing lift station

**Project:** **Wastewater Facility**

To plan, design, construct, improvements to the existing lift station #1 at the WWTP. Southwest CM, LLC was awarded the construction contract to make improvements to lift station #1. Construction started in August 2011. Project at substantial completion in November 2011. Contractor has completed work on project. NMED CPB is currently waiting for the contractor to sign close out documents.

<b>County:</b> Rio Arriba	<b>CPB No:</b> <u>RIP 2012-07</u>	<b>Funding:</b> RIP Loans
<u>Chamita MDWC &amp; SWA</u>		<b>Project Amount:</b> \$319,000.00
<b>CPB Manager:</b> DuBois, Stephanie		<b>Grant Amount:</b> \$0.00
<b>Population Served by This Project:</b>		<b>Loan Amount:</b> \$319,000.00
<b>Project Phase:</b> Active		<b>Fund Balance:</b> \$319,000.00

**Problem:**

**Solution:**

**Project:** **Installing new water well and pump house to tie into the existing water facility.**

<b>County:</b> Rio Arriba	<b>CPB No:</b> <u>SAP 12-1362-STB</u>	<b>Funding:</b> SAP Grants
<u>Chamita MDWCA &amp; SWA</u>		<b>Project Amount:</b> \$0.00
<b>CPB Manager:</b> DuBois, Stephanie		<b>Grant Amount:</b> \$75,000.00
<b>Population Served by This Project:</b> 1,200		<b>Loan Amount:</b> \$0.00
<b>Project Phase:</b> Active		<b>Fund Balance:</b> \$75,000.00

**Problem:** lack of water

**Solution:** drill new well

**Project:** **supplemental well**

\$75,000 to plan, design, drill, construct and equip a supplemental well for the Chamita mutual domestic water consumers and sewage works association in Rio Arriba county.



<b>County:</b> Rio Arriba	<u>CPB No:</u> XP-97649501	Funding:	STAG
<u>Espanola, City of</u>		Project Amount:	\$1,831,600.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$1,831,600.00</b>
Population Served by This Project: 10,224		Loan Amount:	<b>\$0.00</b>
Project Phase: Planning		Fund Balance:	<b>\$1,432,569.54</b>

**Problem:** Several water and wastewater system improvements have been identified in Espanola's Water and Wastewater System Master Plans.

**Solution:** Water and wastewater system improvements are constructed based on priority and funding availability.

**Project:** **Water and Wastewater Infrastructure Improvements**  
 Funding is for improvements to water and wastewater infrastructure. Request for extension and change of project scope submitted to EPA September 2011. Project Work Plan and Categorical Exclusion request sent to EPA December 2011. Project includes Tank 2 Repair, Tank 1A Decommission, Calle Gallegos Water/Sewer Extension, and WWTP Post Filtration System. Cross cutter consultation for NEPA compliance in progress.

<b>County:</b> Rio Arriba	<u>CPB No:</u> SAP 12-1364-STB	Funding:	SAP Grants
<u>Valley Estates MWSA</u>		Project Amount:	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$50,000.00</b>
Population Served by This Project: 185		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$50,000.00</b>

**Problem:** The Valley Estates water system has uranium contamination in the water supply and is in need of various system improvements.

**Solution:** The project will include a uranium treatment system, new water storage tank, new meters, and new booster pumps with VFDs.

**Project:** **to plan, design and construct improvements to the Valley Estates mutual water and sewer association water system in Espanola in Rio Arriba county.**

**County: Roosevelt**

CPB No: SAP 12-1365-STB

Funding: SAP Grants

Portales, City of

Project Amount: \$0.00

CPB Manager: Bishop, David

Grant Amount: **\$110,000.00**

Population Served by This Project: 1,000

Loan Amount: **\$0.00**

Project Phase: Active

Fund Balance: **\$110,000.00**

**Problem:** Aging infrastructure requires excessive maintenance and repair.

**Solution:** Replace aging infrastructure.

**Project:** **to plan, design and construct water system improvements, including water lines, valves and fire hydrants, in Portales in Roosevelt county.**

to plan, design and construct water system improvements, including water lines, valves and fire hydrants, in Portales in Roosevelt county. 7/9/12 City to prepare RFP for engineering services.

<b>County:</b> San Juan	<u>CPB No:</u> SAP 09-3805-STB	Funding:	SAP Grants
<u>Blanco MDWCA</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$180,808.45</b>
Population Served by This Project: 1,348		Loan Amount:	<b>\$0.00</b>
Project Phase: Construction		Fund Balance:	<b>\$180,808.45</b>
<b>Problem:</b> no meters			
<b>Solution:</b> install meters			
<b>Project:</b> <b>Water System Improvements</b>			

to plan, design and construct infrastructure for the water system for the Blanco mutual domestic water consumers and mutual sewage works association in San Juan county. \$27,500 has been committed to the Bloomfield, Blanco and Navajo Dam match (Aqua Para Los Vecinos Regional Water Prj). 5/25/12 apparently Bloomfield may be walking away from the Regionalization Project. The remaining balance will be used for improvements to pump station, valving, automation, new pump and relocate tank. Will be submitting invoices for newly installed radio read meters.

<b>County:</b> San Juan	<u>CPB No:</u> WTB-140	Funding:	WTB
<u>Bloomfield, City of</u>		Project Amount:	\$275,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$275,000.00</b>
Population Served by This Project: 7,433		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$82,193.35</b>
<b>Problem:</b> issues with water system			
<b>Solution:</b> complete preliminary engineering report			
<b>Project:</b> <b>Water Storage Conveyance &amp; Delivery</b>			

Design and construction of water system improvements for the Animas Regional Domestic Water Coalition. Bloomfield/Blanco/Navajo Dam Regional Water Project. Bloomfield will be the fiscal agent for the project.5/16/12 Revised PER reviewed and approved. All comments to first review have been addressed by the engineer.

<b>County:</b> San Juan	<u>CPB No:</u> WTB-183	Funding:	WTB
<u>Bloomfield, City of</u>		Project Amount:	\$1,200,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$1,200,000.00</b>
Population Served by This Project: 7,433		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$1,015,167.83</b>
<b>Problem:</b> old water lines			
<b>Solution:</b> install new water lines			
<b>Project:</b> <b>Water Storage, Conveyance and Delivery</b>			

Install new waterlines and/or upgrade existing water lines along the US 64 corridor under the FHWA/DOT US 64 Farmington to Bloomfield Corridor Phase 2 Project. Grant/loan for water line replacement project is to match federal funding from EPA STAG Grant. Project is currently about 90% constructed. 3/2/12 Sterling Brothers has installed all the utilities on the south portion of US64 (water mainlines, water laterals, sewer mainlines and sewer laterals). Pending items for the south end are final water tie ins. The schedule for the north US 64 utilities is slated on April 11, 2012. The north utilities are not as extensive as the south end. Utilities have been installed on the north portion of US64.

<b>County:</b> San Juan	<u>CPB No:</u> XP-00F41301	Funding:	STAG
<u>Bloomfield, City of</u>		Project Amount:	\$291,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$291,000.00</b>
Population Served by This Project: 7,433		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$97,180.71</b>
<b>Problem:</b> no storm drains			
<b>Solution:</b> install storm drains			
<b>Project:</b> <b>Construction of Water Distribution System</b>			

This project is to reconstruct and widen West Broadway/US 64 in conjunction with NMDOT. The portion of West Broadway/US 64 located within city limits contains existing utilities that need to be removed and/or relocated to accommodate new storm drain lines and the widening of US 64.

<b>County:</b> San Juan	<u>CPB No:</u> RIP 2009-03	Funding:	RIP Loans
<u>Navajo Dam</u>		Project Amount:	\$450,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$0.00</b>
Population Served by This Project: 458		Loan Amount:	<b>\$0.00</b>
Project Phase: Ad/Bid Phase		Fund Balance:	<b>(\$253,074.62)</b>
<b>Problem:</b> not meeting drinking water standards			
<b>Solution:</b> install treatment			
<b>Project:</b> <b>Water Treatment Plant &amp; Surface Water Intake Improvements</b>			

Project to complete construction of new surface water treatment facility to meet Drinking water standards. Building to house treatment facility constructed with SAP money. Rip loan funding will be used to design and construct membrane treatment system. 2/15/12 CPB completes review of P&S for Ph 3 and sends comment letter to engineer. 7-11-12 no bids received for the 2nd time. Navajo Dam will start negotiations for installing treatment.

**County:** **San Miguel** CPB No: WTB-108 Funding: WTB  
El Valle Water Alliance Project Amount: \$451,381.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$451,381.00**  
 Population Served by This Project: 1,776 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$451,381.00**  
**Problem:** New water lines, tanks and appurtanences are needed for the various systems in the El Valle Water Alliance. In addition a 40 year water plan is needed.  
**Solution:** New infrastructure is being constructed and the 40 year water plan is under development  
**Project:** **Storage Conveyance and Delivery**  
 This project includes multiple water systems as part of the alliance. Plans for two phases including 5 water systems have been approved. A 40 year water plan is also under development. 1/5/2012

**County:** **San Miguel** CPB No: WTB-197 Funding: WTB  
Las Vegas, City of Project Amount: \$250,000.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$250,000.00**  
 Population Served by This Project: 13,753 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$250,000.00**  
**Problem:** City needs effluent reuse pipeline for Cinder Road  
**Solution:** Funding purchased pipe that was installed by the City staff  
**Project:** **Water Conservation, Treatment, Recycling or Reuse**  
 Project is complete

**County:** **San Miguel** CPB No: WTB-218 Funding: WTB  
Las Vegas, City of Project Amount: \$330,000.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$330,000.00**  
 Population Served by This Project: 13,753 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$330,000.00**  
**Problem:** The City of Las Vegas needed a storage tank for reuse effluent and a pump station for utilizing the effluent for sports fields.  
**Solution:** A storage tank, pump station and pipeline were constructed for utilizing wastewater effluent for park watering.  
**Project:** **Rodriguez Park Effluent Reuse Project**  
 Project is currently 80% complete and awaiting final pump installation. Project is 99% complete waiting final walkthrough. 5/29/2012

**County:** **San Miguel** CPB No: WTB-219 Funding: WTB  
Las Vegas, City of Project Amount: \$1,546,162.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$1,546,162.00**  
 Population Served by This Project: 13,753 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$1,546,162.00**  
**Problem:** The City of Las Vegas needs additional water sources due to the drought  
**Solution:** The city has drilled an additional well in the Taylor well field to add a source to the city's water supply.  
**Project:** **Taylor Well Construction**  
 Project is currently under construction and approximately 80% complete. They are waiting for the power company to provide the power drop. 5/29/2012

<b>County:</b> San Miguel	<u>CPB No:</u> SAP 12-1366-STB	Funding:	SAP Grants
<u>Pecos, Village of</u>		Project Amount:	\$0.00
CPB Manager: Kahl, Judi		Grant Amount:	<b>\$50,000.00</b>
Population Served by This Project: 1,392		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$50,000.00</b>
<b>Problem:</b>	Homes in the Rincon Road area of Pecos are using cesspools and septic tanks that are outdated. The Village needs to construct a sewer line to this area to eliminate the possible contamination of groundwater from these outdated systems.		
<b>Solution:</b>	The construction of a sewer collection line to pick up the Rincon Road area and transmit the wastewater from this area to the wastewater treatment plant.		
<b>Project:</b>	<b>to plan, design and construct sewer lines on Rincon road in Pecos in San Miguel county.</b>		

<b>County:</b> San Miguel	<u>CPB No:</u> SAP 12-1629-GF	Funding:	SAP Grants
<u>Rowe MDWCA</u>		Project Amount:	\$0.00
CPB Manager: Kahl, Judi		Grant Amount:	<b>\$4,581.45</b>
Population Served by This Project: 415		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$4,581.45</b>
<b>Problem:</b>	unknown		
<b>Solution:</b>	unknown		
<b>Project:</b>	<b>to plan, design, construct and install water system improvements for the Rowe mutual domestic water consumers association in San Miguel county.</b>		

<b>County:</b> Sandoval	<u>CPB No:</u> 2460-PG	Funding:	NMFA-PG
<u>Algodones MDWCA</u>		Project Amount:	\$37,500.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$37,500.00</b>
Population Served by This Project: 675		Loan Amount:	<b>\$0.00</b>
Project Phase: Planning Phase		Fund Balance:	<b>\$37,500.00</b>

**Problem:** Not meeting the Drinking water arsenic standard.  
**Solution:** Funding is to develop preliminary engineering report to outline alternatives for treatment.  
**Project:** **PER for Arsenic Treatment**

\$50,000 complete preliminary engineering report (PER). 11-10-11 CPB reviewed and commented on request for proposals (RFP) to hire an engineering firm. 12-7-11 CPB commented on award to Souder Miller since only 1-proposal was received. 3-7-12 CPB approved draft engineering contract for execution. As of 4-26-12 SMA is gathering as-built data from Sandoval County. As of 6-1-12 there is no new information.

<b>County:</b> Sandoval	<u>CPB No:</u> SAP 12-1631-STB	Funding:	SAP Grants
<u>Algodones MDWCA</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$66,464.61</b>
Population Served by This Project: 675		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$66,464.61</b>

**Problem:** system does not meet Drinking water standards for arsenic  
**Solution:** develop preliminary engineering report to outline alternatives for arsenic treatment  
**Project:** **water system improvements to reduce arsenic levels**

\$66,464.61 to plan and design water system improvements to reduce arsenic levels for the Algodones mutual domestic water consumers and mutual sewage works association in Sandoval county. As of 6-1-12 Grant agreement not mailed out yet.

<b>County:</b> Sandoval	<u>CPB No:</u> SAP 12-1633-STB	Funding:	SAP Grants
<u>Bernalillo, Town of</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$64,359.46</b>
Population Served by This Project: 9,200		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$64,359.46</b>

**Problem:** arsenic present in water  
**Solution:** install new treatment equipment  
**Project:** **improvements to the water and sewer system**

to plan, design and construct improvements to the water and sewer system in Bernalillo in Sandoval county.

<b>County:</b> Sandoval	<u>CPB No:</u> XP-966855	Funding:	STAG
<u>Bernalillo, Town of</u>		Project Amount:	\$477,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$477,000.00</b>
Population Served by This Project: 9,200		Loan Amount:	<b>\$0.00</b>
Project Phase: Construction		Fund Balance:	<b>\$477,000.00</b>

**Problem:** tanks interior & exterior paint is wearing off  
**Solution:** Rehab interior & exterior of tanks 1 & 2  
**Project:** **rehab tanks 1 & 2**

\$477,000 Town of Bernalillo rehab of tanks 1 & 2. 11-4-09 EPA issued CE. 2-18-11 CPB received executed engineering agreement with Smith Engineering. 12-6-11 EPA emailed that original CE is valid for well sites 3 & 4 and tank rehabs. 1-26-12 CPB approved plans/specs for bid advertisement. 4-16-12 EPA approved time extension to 12-30-12. 5-29-12 CPB approved bid tabulation awarding construction contract to D&R Tank. 6-25-12 CPB attended pre-construction meeting.

<b>County:</b> Sandoval	<b>CPB No:</b> <u>CWSRF-011G</u>	<b>Funding:</b> CWSRF
<u>Corrales, Village of</u>		<b>Project Amount:</b> \$1,000,000.00
CPB Manager: DuBois, Stephanie		<b>Grant Amount:</b> \$0.00
Population Served by This Project: 80		<b>Loan Amount:</b> \$1,000,000.00
Project Phase: Construction		<b>Fund Balance:</b> \$1,000,000.00

**Problem:** Corrales has no existing sewer system & rely on old leaking septic tanks

**Solution:** install sewer collection system for business core area

**Project:** **Corrales Sewer System**

\$1,540,000 for design and construction of sewer system improvements. 7-20-11 CPB approved phase 3 preliminary engineering report (PER) amendment. 10-12-11 CPB approved phase 3 environmental information document (EID) amendment. 9-27-11 CPB reviewed plans/specs. 10-25-11 CPB sent environmental assessment (EA)/finding of no significant impact (FNSI) to Corrales for advertisement & submittal to agencies. 12-24-11 Corrales advertised FNSI for 30-day comment period. 1-25-12 final determination issued for FNSI. 1-26-12 CPB approved plans/specs. 2-22-12 CPB approved bid tabulation awarding construction contract to K.R. Swerdfeger Construction, Inc. in the amount of \$957,800 (excludes tax). 2-23-12 CPB attended pre-construction meeting. 4-16-12 CPB conducted site inspection. As of 7-2-12 construction is approximately 40% complete.

<b>County:</b> Sandoval	<b>CPB No:</b> <u>CWSRF-011L</u>	<b>Funding:</b> CWSRF
<u>Corrales, Village of</u>		<b>Project Amount:</b> \$540,000.00
CPB Manager: DuBois, Stephanie		<b>Grant Amount:</b> \$0.00
Population Served by This Project: 80		<b>Loan Amount:</b> \$540,000.00
Project Phase: Construction		<b>Fund Balance:</b> \$540,000.00

**Problem:** Corrales has no sewer system. Rely on existing leaking septic tanks.

**Solution:** Install sewer collection system for business core area.

**Project:** **Corrales Sewer System**

\$1,540,000 for design and construction of sewer system improvements. 7-20-11 CPB approved phase 3 preliminary engineering report (PER) amendment. 10-12-11 CPB approved phase 3 environmental information document (EID) amendment. 9-27-11 CPB reviewed plans/specs. 10-25-11 CPB sent environmental assessment (EA)/finding of no significant impact (FNSI) to Corrales for advertisement & submittal to agencies. 12-24-11 Corrales advertised FNSI for 30-day comment period. 1-25-12 final determination issued for FNSI. 1-26-12 CPB approved plans/specs. 2-22-12 CPB approved bid tabulation awarding construction contract to K.R. Swerdfeger Construction, Inc. in the amount of \$957,800 (excludes tax). 2-23-12 CPB attended pre-construction meeting. 4-16-12 CPB conducted site inspection. As of 7-2-12 construction is approximately 40% complete.

<b>County:</b> Sandoval	<b>CPB No:</b> <u>SAP 09-3809-STB</u>	<b>Funding:</b> SAP Grants
<u>Cuba, Village of</u>		<b>Project Amount:</b> \$0.00
CPB Manager: Bishop, David		<b>Grant Amount:</b> \$100,000.00
Population Served by This Project: 731		<b>Loan Amount:</b> \$0.00
Project Phase: Construction		<b>Fund Balance:</b> \$100,000.00

**Problem:** Existing wastewater treatment plant does not meet NPDES permit requirements.

**Solution:** Upgrade wastewater treatment plant so effluent will meet NPDES permit requirements.

**Project:** **Wastewater System and Facility Improvements**

to plan, design, construct and improve the wastewater treatment system in Cuba in Sandoval county. 1/23/12 CPB issues FONSI and Final Determination Letter. 2/29/12 CPB reviews and approves Revised Plans & Specs to advertise for bids. Bids were advertised 2/12/12, prebid conference will be on 2/28/12 and bids will be opened on 3/13/12. 6/5/12 Low bidder is TLC; Given NTP on 4/30/12 Construction on going.

<b>County:</b> Sandoval	<u>CPB No:</u> SAP 09-3810-STB	Funding:	SAP Grants
<u>Cuba, Village of</u>		Project Amount:	\$0.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$350,000.00</b>
Population Served by This Project: 731		Loan Amount:	<b>\$0.00</b>
Project Phase: Construction		Fund Balance:	<b>\$243,859.51</b>

**Problem:** Existing wastewater treatment plant does not meet NPDES permit requirements.  
**Solution:** Upgrade wastewater treatment plant so effluent will meet NPDES permit requirements.  
**Project:** **Wastewater Treatment System Improvements**  
to plan, design, construct and improve the wastewater treatment system in Cuba in Sandoval county. 1/23/12 CPB issues FONSI and Final Determination Letter. 2/29/12 CPB reviews and approves Revised Plans & Specs to advertise for bids. Bids were advertised 2/12/12, prebid conference will be on 2/28/12 and bids will be opened on 3/13/12. 7/3/12 Construction on going.

<b>County:</b> Sandoval	<u>CPB No:</u> SAP 09-3811-STB	Funding:	SAP Grants
<u>Cuba, Village of</u>		Project Amount:	\$0.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$225,000.00</b>
Population Served by This Project: 731		Loan Amount:	<b>\$0.00</b>
Project Phase: Construction		Fund Balance:	<b>\$225,000.00</b>

**Problem:** Existing wastewater treatment plant does not meet NPDES permit requirements.  
**Solution:** Upgrade wastewater treatment plant so effluent will meet NPDES permit requirements.  
**Project:** **Wastewater Treatment Plant Improvements**  
to plan, design, construct and improve the wastewater treatment system in Cuba in Sandoval county. 1/23/12 CPB issues FONSI and Final Determination Letter. 2/29/12 CPB reviews and approves Revised Plans & Specs to advertise for bids. Bids were advertised 2/12/12, prebid conference will be on 2/28/12 and bids will be opened on 3/13/12. 6/5/12 Low bidder is TLC; Given NTP on 4/30/12 Construction on going.

<b>County:</b> Sandoval	<u>CPB No:</u> SAP 12-1367-STB	Funding:	SAP Grants
<u>Cuba, Village of</u>		Project Amount:	\$0.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$200,000.00</b>
Population Served by This Project: 731		Loan Amount:	<b>\$0.00</b>
Project Phase: Planning Phase		Fund Balance:	<b>\$200,000.00</b>

**Problem:** Existing wastewater treatment plant does not meet NPDES permit requirements.  
**Solution:** Upgrade wastewater treatment plant so effluent will meet NPDES permit requirements.  
**Project:** **to plan, design and construct a wastewater treatment plant in Cuba in Sandoval county.**  
to plan, design, construct and improve the wastewater treatment system in Cuba in Sandoval county. 6/5/12 Gannett Fleming selected for Phase 2 solids handling.

<b>County:</b> Sandoval	<u>CPB No:</u> SAP 12-1634-GF	Funding:	SAP Grants
<u>Cuba, Village of</u>		Project Amount:	\$0.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$50,000.00</b>
Population Served by This Project: 731		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$50,000.00</b>

**Problem:** Aging infrastructure.  
**Solution:** Replace aging infrastructure.  
**Project:** **for water treatment and well improvements in Cuba in Sandoval county.**  
to plan, design and construct improvements to the water treatment plant and wells in Cuba in Sandoval County. 11/22/10 per Vandora Casados the following task expenditures are proposed with this funding: Interior Cleaning of Two Storage Tanks, Cleaning of Clear Well, Purchase New Pumps for Well, Replacement of Pumps in Well (including installing pumps, wiring, casing inspection etc), Replace Piping for Disinfection System, Replace Filter Media at Water Treatment Plant. 11/22/10 sent project status to LFC. 1/26/12 Cuba requests reauthorization of grant. 5/30/12 expiration date now 2014. New Grant agreement issued 12-1634-GF. 6/6/12 no progress.

**County: Sandoval** CPB No: RIP 2012-05 Funding: RIP Loans  
Jemez Springs DWCA Project Amount: \$340,000.00  
 CPB Manager: DuBois, Stephanie Grant Amount: **\$0.00**  
 Population Served by This Project: 1,260 Loan Amount: **\$340,000.00**  
 Project Phase: Active Fund Balance: **\$340,000.00**  
**Problem:** The Jemez Springs DWA serves the population of the Village of Jemez Springs. One of the springs that supplies water to the community is Gallagher Springs. This spring has been tested to have elevated levels of arsenic with an average concentration of 30 ppb. The water supply from this spring is needed for the growing community. However, the concentrations of arsenic are approximately three times the MCL regulated by EPA which have led to compliance issues with EPA and could also lead to potential health problems of the consumers.  
**Solution:** Plan, design and construct an Arsenic Treatment System for one of the springs (Gallagher Springs) that supplies the Jemez Springs Domestic Water Association.  
**Project: Arsenic Treatment System**  
 This project is for the construction of an Arsenic Treatment System for the Gallagher Spring. The Treatment System will be a pre-engineered water treatment equipment package capable of treating a 30 gpm raw water inflow utilizing coagulation and filtration technology that includes an integral backwash water recycling and sludge dewatering process that will allow for direct disposal at a permitted solid waste facility. 5-8-12 Bid tab approved. 6-29-12 Notice to proceed issued.

**County: Sandoval** CPB No: SAP 09-3812-STB Funding: SAP Grants  
Jemez Springs DWCA Project Amount: \$0.00  
 CPB Manager: DuBois, Stephanie Grant Amount: **\$150,000.00**  
 Population Served by This Project: 1,500 Loan Amount: **\$0.00**  
 Project Phase: Planning Phase Fund Balance: **\$105,582.46**  
**Problem:** not meeting arsenic standard  
**Solution:** install arsenic treatment  
**Project: New Arsenic Treatment Plant**  
 to plan, design and construct water system improvements, including a commercial well, for arsenic remediation and increased water supply for the Jemez Springs domestic water association in Sandoval county. 12/29/11 CPB approves revised plans & specs and grants conditional approval contingent on DWB approval. 1/4/12 CPB approves engineering amendment for construction services. 2/16/12 eng responds to DWB comments. 3/2/12 eng is still waiting for DWB to approve the revised P&S. 3/13/12 DWB approves revised P&S. 3/15/12 CPB authorizes Jemez Springs to advertise project for construction bids, though RIP Loan application is being finalized. 5-8-12 Bid tab approved. 6-29-12 Notice to proceed issued.

**County: Sandoval** CPB No: 2708-PG Funding: NMFA-PG  
Jemez Springs, Village of Project Amount: \$37,500.00  
 CPB Manager: DuBois, Stephanie Grant Amount: **\$37,500.00**  
 Population Served by This Project: Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$37,500.00**  
**Problem:**  
**Solution:**  
**Project: Enter Project Description**

**County: Sandoval**

CPB No: 163-WTB

Funding: WTB

Rio Rancho, City of

Project Amount: \$1,950,000.00

CPB Manager: DuBois, Stephanie

Grant Amount: **\$1,950,000.00**

Population Served by This Project: 87,000

Loan Amount: **\$0.00**

Project Phase: Construction

Fund Balance: **\$1,950,000.00**

**Problem:** lack of available groundwater

**Solution:** develop infrastructure for reinjecting effluent into the groundwater table

**Project:** **Water Conservation, Treatment, Recycling and Reuse**

\$1,950,000 for advanced water treatment facility. 4-18-12 CPB approved plans/specifications for bid. 5-23-12 CPB approved bid tabulation awarding construction contract to RMCI, \$1,856,710 (excludes tax). 6-20-12 pre-construction meeting held. 7-9-12 Notice to proceed issues.

<b>County:</b> Sandoval	<u>CPB No:</u> CWSRF 008	Funding:	CWSRF
<u>Rio Rancho, City of</u>		Project Amount:	\$25,000,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$0.00</b>
Population Served by This Project: 87,000		Loan Amount:	<b>\$25,000,000.00</b>
Project Phase: Construction		Fund Balance:	<b>\$23,556,475.64</b>

**Problem:** Need additional treatment capacity and conserve groundwater usage.  
**Solution:** Upgrade wastewater treatment plant for additional capacity & install reuse lines throughout Rio Rancho.

**Project: WWTP #6 & reuse lines**

\$25,000,000 for wastewater treatment plant (WWTP) #6 upgrade and installation of reuse lines and associated booster station and tank.. There are multiple projects being construction under this one loan.

Project (1) is for upgrades to WWTP #6. 7-8-09 CPB wrote categorical exclusion (CE) notice for advertisement. 8-2-09 CE advertised. 9-2-09 CE considered final. No adverse comments were received during 30-day comment period. 10-14-10 CPB met with City and engineers. 10-20-10 CPB submitted concurrence letter for sole sourcing membrane equipment purchase for WWTP #6. 2-16-11 CPB conditionally approved plans/specs for upgrade to WWTP #6. 3-9-11 CPB accepted agreement for WWTP equipment with Zenon. 5-24-11 CPB received bid tabulation for WWTP #6 upgrade. 2nd lowest bidder is protesting the bid & is requesting that City attorneys review or RMCI will pursue legal action. 6-10-11 All bids rejected. 2-16-12 CPB approved revised plans/specs for WWTP#6 and headwork's upgrade. 4-13-12 project awarded to RMCI for \$3,324,300 (excludes tax). As of 7-3-12 construction is approximately 20% complete.

Project (2) This project is for reuse line construction on 27th Street. 11-20-08 preliminary engineering report (PER) approved. 5-18-09 environmental information document (EID) approved. 11-19-09 final determination letter issued for finding of no significant impact (FNSI) for reuse line projects. 4-29-10 CPB approved Phase 1 reuse lines-27th Street plans/specifications for bid advertisement. 6-4-10 CPB approved bid tabulation awarding 27th Street reuse construction contract to NM Underground Contractors, Inc. \$351,815 (excludes tax). 7-1-10 pre-construction meeting held. 8-10-10 CPB approved change orders 1 & 2. Revised contract amount is \$365,433.60 and new substantial completion date is 9-14-10. 8-31-10 CPB conducted site visit for phase 1 reuse lines. 11-5-10 CPB approved final change order #3. 1-4-12 partial closeout documents received. 1-20-12 Remaining closeout documents received. Project complete.

Project (3) This project is for phase 1 reuse line construction from WWTP#2 to WWTP #6 (Montoyas Arroyo alignment). 11-20-08 preliminary engineering report (PER) approved. 5-18-09 environmental information document (EID) approved. 11-19-09 final determination letter issued for finding of no significant impact (FNSI) for reuse line projects. 10-22-10 CPB approved plans/specs for bid advertisement. 1-25-11 CPB approved bid tabulation awarding base bid construction contract to Reynolds Southwest, \$420,605 (excludes tax). 4-15-11 CPB approved award of additive alternate, \$173,505 (excludes tax). 9-21-11 pre-construction meeting held. 11-29-11 CPB approved change order #1. 12-14-11 CPB conducted site visit. As of 7-3-12 Construction is 100% complete. Waiting for closeout documentation.

Project (4) This project is for phase 2 reuse line construction from WWTP#2 to WWTP #6 (Chamisa Hills Golf Course alignment). 11-20-08 preliminary engineering report (PER) approved. 5-18-09 environmental information document (EID) approved. 11-19-09 final determination letter issued for finding of no significant impact (FNSI) for reuse line projects. 10-12-11 CPB approved plans/specs for bid advertisement. 11-23-11 CPB approved bid tabulation awarding construction contract to RMCI, \$1,608,866.50 (excludes tax). 1-16-12 notice to proceed issued. 4-11-12 site inspection conducted. As of 7-3-12 construction is 60% complete.

Project (5) This project is for construction of a 3-million gallon (MG) tank to store reuse effluent. 5-3-12 CPB reviewed & commented on plans/specs.

**County: Sandoval**

**CPB No: SAP 09-3006-STB**

**Funding: SAP Grants**

**Rio Rancho, City of**

**Project Amount: \$0.00**

**CPB Manager: DuBois, Stephanie**

**Grant Amount: \$3,000,000.00**

**Population Served by This Project: 87,000**

**Loan Amount: \$0.00**

**Project Phase: Construction**

**Fund Balance: \$1,678,787.79**

**Problem: Water becoming non-abundant**

**Solution: conduct pilot test and install infrastructure for direct injection.**

**Project: Drill Direct Injection Well & construct pilot project**

to plan, design and construct improvements to the water reuse and distribution facilities in Rio Rancho in Sandoval county. 3-12-07 grant agreement executed, original grant # was 2006-1215-GF. As of 1-30-09 State Engineers Office granted direct injection well permit. 8-25-09 during 2009 legislative session funds were reallocated from GF to STB funds. New grant agreement # is 09-3006-STB. Multiple projects being completed under this grant.

#### Direct Injection Well

7-16-10 CPB approved technical plans/specifications for the drilling of a direct injection well. 8-25-10 CPB approved bid tabulation awarding contract to WDC Exploration & Wells (\$949,125 excludes tax) to drill injection well. 10-13-10 pre-construction meeting held. 10-25-10 Notice to Proceed issued. 11-15-10 CPB approve change order #1 (\$30580) for sealing bottom of pilot hole. 2-10-11 CPB change order #2 (\$-68,561) for adjusting final quantities and adding 90-days to the contract time due to valve manufacturing. As of 2-10-11 construction of the well drilling is 95% complete. 4-28-11 CPB approved change order #3 for adding 60 additional days to the contract time. 12-5-11 closeout documents received.

#### Direct Injection Pilot Project

6-15-11 CPB approved plans/specs for bid advertisement of the direct injection pilot project. 8-3-11 CPB approved bid tabulation awarding construction contract to RMCI, Inc. in the amount of \$536,943. 9-26-11 pre-construction meeting held. 10-17-11 notice to proceed issued. 11-7-11 CPB approved change order#1. 12-14-11 site visit conducted. 2-17-12 CPB approved change order #2. 4-23-12 CPB approved change order #3. As of 6-30-12 project is 100% complete. Waiting on closeout documents.

#### Advanced Water Treatment Facility

4-18-12 CPB approved plans/specifications for bid. 5-23-12 CPB approved bid tabulation awarding construction contract to RMCI, \$1,856,710 (excludes tax). 6-20-12 pre-construction meeting held. 7-9-12 Notice to proceed issued.

#### Reuse Lines

10-27-11 CPB approved RFP to hire engineer for design of 9200 feet of reuse lines.. 3-27-12 CPB approved engineering contract with Huitt Zollars for design of 9200 linear feet of reuse line. 6-13-12 meeting held with City & engineer to discuss project.

<b>County:</b> Sandoval	<b>CPB No:</b> <u>SAP 09-3813-STB</u>	<b>Funding:</b> SAP Grants
<u>Rio Rancho, City of</u>		<b>Project Amount:</b> \$0.00
<b>CPB Manager:</b> DuBois, Stephanie		<b>Grant Amount:</b> <b>\$300,000.00</b>
<b>Population Served by This Project:</b> 1,000		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Construction		<b>Fund Balance:</b> <b>\$130,029.86</b>
<b>Problem:</b> lack of sewer line for new infrastructure development		
<b>Solution:</b> Install new sewer lines for wastewater collection		
<b>Project:</b> <b>College Blvd &amp; Paseo Gateway sewer lines</b>		

to plan, design and construct a wastewater line in Rio Rancho in Sandoval county. 3-12-07 grant agreement executed; original grant #06-1214-GF. As of 8-25-09 during 2009 legislative session funds were reallocated from GF to STB funds. New grant agreement # is 09-3813-STB.

City Center Area sewer line  
 1-14-10 CPB reviewed and commented on design plans/specs for construction of new wastewater & water line in city center area. As of 7-1-10 CPB approved plans/specifications for bid advertisement. 8-12-10 CPB approved bid tabulation awarding construction contract to Franklin's Earthmoving \$131,566 (excludes tax). As of 11-16-10 project is 100% complete. Waiting on City to request reimbursement. 1-10-12 closeout documents received. Project completed.

Paseo Gateway sewer line  
 12-22-10 CPB approved request from the City to use remaining funds toward design of Paseo Gateway (9,000 linear feet) sewer line. 2-7-11 CPB approved RFP for soliciting design engineers for Paseo Gateway sewer line. 11-3-11 CPB received executed engineering contract with Huitt Zollars. As of 3-13-12 engineer is 100% complete with design. As of 7-3-12 Waiting for contract documents and technical specs to be submitted for review.

<b>County:</b> Sandoval	<b>CPB No:</b> <u>XP-00F30601</u>	<b>Funding:</b> STAG
<u>Rio Rancho, City of</u>		<b>Project Amount:</b> \$286,000.00
<b>CPB Manager:</b> DuBois, Stephanie		<b>Grant Amount:</b> <b>\$286,000.00</b>
<b>Population Served by This Project:</b> 2,000		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Construction		<b>Fund Balance:</b> <b>\$53,905.34</b>
<b>Problem:</b> pressure issues with existing infrastructure at well sites 21 & 22		
<b>Solution:</b> install surge tanks		
<b>Project:</b> <b>Well 21 &amp; 22 Hydraulic Improvements</b>		

\$286,000 City of Rio Rancho water system upgrades. Cooperative agreement has not been executed. Rio Rancho must complete CE checklist form and submit application for funds to EPA. 3-31-10 CPB submitted pink sheets to NCS and discussed requirements for STAG funding. 4-23-10 CPB received CE checklist and forwarded to EPA for their approval. 8-25-10 EPA requested additional information from the City regarding background information and project description for the CE. 9-8-10 CPB reviewed and commented on contract documents, plans/specifications. 11-30-10 CPB approved plans/specs for bid advertisement. 1-4-11 pre-bid held. CPB was not informed so was not in attendance. 1-28-11 CPB approved bid tabulation awarding construction contract to RMCI \$514,425. 8-11-11 CPB conducted a site visit. 12-14-11 CPB conducted site visit. 6-28-12 CPB approved time extension request, beget and work plan amendment. Construction is approximately 80% complete.

<b>County:</b> Sandoval	<b>CPB No:</b> <u>FY08</u>	<b>Funding:</b> STAG
<u>San Felipe Pueblo of</u>		<b>Project Amount:</b> \$382,000.00
<b>CPB Manager:</b> DuBois, Stephanie		<b>Grant Amount:</b> <b>\$382,000.00</b>
<b>Population Served by This Project:</b>		<b>Loan Amount:</b> <b>\$0.00</b>
<b>Project Phase:</b> Active		<b>Fund Balance:</b> <b>\$382,000.00</b>
<b>Problem:</b>		
<b>Solution:</b>		
<b>Project:</b> <b>w/ww Infrastructure Improvements</b>		

<b>County:</b> Sandoval	<u>CPB No:</u> CWSRF 006G	Funding:	CWSRF
<u>Sandoval County</u>		Project Amount:	\$1,580,000.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$0.00</b>
Population Served by This Project: 731		Loan Amount:	<b>\$1,220,000.00</b>
Project Phase: Construction		Fund Balance:	<b>\$1,220,000.00</b>

**Problem:** Existing wastewater treatment plant does not meet NPDES permit requirements.  
**Solution:** Upgrade wastewater treatment plant so effluent will meet NPDES permit requirements.

**Project:** **Construction of a new WWTP for the Village of Cuba**  
to plan, design, construct and improve the wastewater treatment system in Cuba in Sandoval county. 1/23/12 CPB issues FONSI and Final Determination Letter. 2/29/12 CPB reviews and approves Revised Plans & Specs to advertise for bids. Bids were advertised 2/12/12, prebid conference will be on 2/28/12 and bids will be opened on 3/13/12. 6/5/12 Low bidder is TLC; Given NTP on 4/30/12 Construction on going.

<b>County:</b> Sandoval	<u>CPB No:</u> CWSRF 006L	Funding:	CWSRF
<u>Sandoval County</u>		Project Amount:	\$1,580,000.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$0.00</b>
Population Served by This Project: 731		Loan Amount:	<b>\$360,000.00</b>
Project Phase: Construction		Fund Balance:	<b>\$329,684.60</b>

**Problem:** Existing wastewater treatment plant does not meet NPDES permit requirements.  
**Solution:** Upgrade wastewater treatment plant so effluent will meet NPDES permit requirements

**Project:** **New WWTP for Village of Cuba**  
to plan, design, construct and improve the wastewater treatment system in Cuba in Sandoval county. 1/23/12 CPB issues FONSI and Final Determination Letter. 2/29/12 CPB reviews and approves Revised Plans & Specs to advertise for bids. Bids were advertised 2/12/12, prebid conference will be on 2/28/12 and bids will be opened on 3/13/12. 6/6/12 Construction on going.

<b>County:</b> Santa Fe	<u>CPB No:</u> SAP 12-1370-STB	Funding:	SAP Grants
<u>Agua Fria Community Water System Assoc.</u>		Project Amount:	\$0.00
CPB Manager: Kahl, Judi		Grant Amount:	<b>\$75,000.00</b>
Population Served by This Project: 2,800		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$75,000.00</b>

**Problem:** The Agua Fria community water system is in the process of upgrading their distribution system and providing service to previously unserved homes in their service area. This funding will be used to continue that work.

**Solution:** Design and construct water system improvements and service extensions.

**Project:** **for acquiring water rights, including needed applications and transfers and for improvements to the water distribution system and wells for Agua Fria in Santa Fe county.**

<b>County:</b> Santa Fe	<u>CPB No:</u> WTB-146	Funding:	WTB
<u>Cuatro Villas MDWUA</u>		Project Amount:	\$2,557,885.40
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$2,557,885.40</b>
Population Served by This Project: 3,446		Loan Amount:	<b>\$0.00</b>
Project Phase: Ad/Bid Phase		Fund Balance:	<b>\$2,108,847.18</b>

**Problem:** The Cuatro Villas MDWUA was formed provide a regional water system to serve the communities of La Puebla, Sombrillo, Cartels, and El Valle de Arroyo Saco in an area with poor water quality and few public water systems to ensure safe drinking water and adequate fire protection.

**Solution:** Additional water system infrastructure is constructed to expand the service area as funding is available.

**Project:** **Water Storage, Conveyance and Delivery**  
 Project consists of improvements to the distribution system, including storage and delivery, installation of water meters and fire hydrants. Funding will be utilized to construction regional 500,000-gallon tank. Draft bid documents conditionally approved by CPB 9/22/2011 and DWB 10/5/2011. Project to be bid in January 2012.

<b>County:</b> Santa Fe	<u>CPB No:</u> WTB-188	Funding:	WTB
<u>Cuatro Villas MDWUA</u>		Project Amount:	\$2,654,986.97
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$2,654,986.97</b>
Population Served by This Project: 3,446		Loan Amount:	<b>\$0.00</b>
Project Phase: Design Phase		Fund Balance:	<b>\$2,458,636.73</b>

**Problem:** The Cuatro Villas MDWUA was formed provide a regional water system to serve the communities of La Puebla, Sombrillo, Cuarteles, and El Valle de Arroyo Saco in an area with poor water quality and few public water systems to ensure safe drinking water and adequate fire protection.

**Solution:** Additional water system infrastructure is constructed to expand the service area as funding is available.

**Project:** **Water Storage, Conveyance and Delivery**  
 Phase III of regional water system project, providing distribution laterals and service connections to approximately 6% of households in the service area, including El Valle de Arroyo Saco, Sombrillo, and La Puebla. Phase III bid documents approved by CPB June 2011. Project is awaiting Santa Fe County approval and final easements.

<b>County:</b> Santa Fe	<b>CPB No:</b> <u>SAP 12-1368-STB</u>	<b>Funding:</b> SAP Grants
<u>Greater Glorieta Community Regional</u>		Project Amount: \$0.00
CPB Manager: Kahl, Judi		Grant Amount: <b>\$50,000.00</b>
Population Served by This Project: 430		Loan Amount: <b>\$0.00</b>
Project Phase: Active		Fund Balance: <b>\$50,000.00</b>
<b>Problem:</b>	The three water systems that make up the Greater Glorieta Community have a variety of water system needs including a connection between Glorieta Estates and the Village of Glorieta to blend water to eliminate the violations in the Estates and to drill a new well for all the systems combined. East Glorieta needs a new tank and water system.	
<b>Solution:</b>	The communities will be constructing a variety of improvements starting with the connection between the Estates and the Village, then the tank and system improvements for East Glorieta and finally the new well.	
<b>Project:</b>	<b>to plan, design and construct improvements, including connections, for the greater Glorieta community regional mutual domestic water consumers and sewage works association in Santa Fe county.</b>	

<b>County:</b> Santa Fe	<b>CPB No:</b> <u>SAP 12-1369-STB</u>	<b>Funding:</b> SAP Grants
<u>La Bajada Community Ditch Inc</u>		Project Amount: \$0.00
CPB Manager: Kahl, Judi		Grant Amount: <b>\$50,000.00</b>
Population Served by This Project: 40		Loan Amount: <b>\$0.00</b>
Project Phase: Active		Fund Balance: <b>\$50,000.00</b>
<b>Problem:</b>	The La Bajada water system needs a new tank and water source to adequately meet the needs of their community.	
<b>Solution:</b>	The community will be working with an engineer to develop plans and specifications for their needs.	
<b>Project:</b>	<b>to plan, design, construct, purchase and improve the water storage tank and well for La Bajada community ditch and mutual domestic water association in Santa Fe county.</b>	

<b>County:</b> Santa Fe	<b>CPB No:</b> <u>SAP 12-1371-STB</u>	<b>Funding:</b> SAP Grants
<u>La Cienega MDWA</u>		Project Amount: \$0.00
CPB Manager: Kahl, Judi		Grant Amount: <b>\$50,000.00</b>
Population Served by This Project: 3,819		Loan Amount: <b>\$0.00</b>
Project Phase: Active		Fund Balance: <b>\$50,000.00</b>
<b>Problem:</b>	La Cienega water system has several areas of their community that need water line extensions or replacement of current old lines.	
<b>Solution:</b>	Funds will be used to design water system improvements.	
<b>Project:</b>	<b>to plan, design and construct water system improvements, including water lines, for La Cienega mutual domestic water consumers and mutual sewage works association in Santa Fe county.</b>	

<b>County:</b> Santa Fe	<b>CPB No:</b> <u>WTB-66</u>	<b>Funding:</b> WTB
<u>Pojoaque, Pueblo of</u>		Project Amount: \$1,000,000.00
CPB Manager:		Grant Amount: <b>\$1,000,000.00</b>
Population Served by This Project: 0		Loan Amount: <b>\$0.00</b>
Project Phase: Construction		Fund Balance: <b>\$1,000,000.00</b>
<b>Problem:</b>		
<b>Solution:</b>		
<b>Project:</b>	<b>water/wastewater</b>	
Water and wastewater treatment, including effluent conveyance line. WTB staff no longer communicating with NMED on this project.		

**County: Santa Fe** CPB No: SAP 12-1357-STB Funding: SAP Grants  
Santa Cruz WA Project Amount: \$0.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$37,500.00**  
 Population Served by This Project: 73 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$37,500.00**  
**Problem:** The Santa Cruz water system has uranium contamination in the water supply and is need of system-wide upgrades.  
**Solution:** The project funds will complete design of the uranium treatment system and infrastructure upgrades.  
**Project:** **to plan, design, construct and equip improvements to the Santa Cruz water association regional water system in Santa Fe and Rio Arriba counties.**

**County: Santa Fe** CPB No: 2392-DW Funding: NMFA-DW  
Santa Fe, City of Project Amount: \$250,000.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$250,000.00**  
 Population Served by This Project: 67,947 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$250,000.00**  
**Problem:** City needs new SCADA to track energy usage at city owned pump stations  
**Solution:** SCADA controls have been installed at most water pumping stations.  
**Project:** **Water Utility Energy Efficiency Project - City is installing SCADA controls at pump stations to utilize most cost efficient electricity.**

Project is under construction at the city water pump stations. 1/5/2012.

**County: Santa Fe** CPB No: 2696-DW Funding: NMFA-DW  
Santa Fe, City of Project Amount: \$5,025,000.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$5,025,000.00**  
 Population Served by This Project: 67,947 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$5,025,000.00**  
**Problem:** The City of Santa Fe needs to reduce its utility bills for the pump stations serving the Buckman Direct Diversion Plant  
**Solution:** Install a solar power system to provide electricity to a booster pump station  
**Project:** **Solar power for BPD pump station**

**County: Santa Fe** CPB No: WTB-203 Funding: WTB  
Santa Fe, City of Project Amount: \$1,500,000.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$1,500,000.00**  
 Population Served by This Project: 67,947 Loan Amount: **\$0.00**  
 Project Phase: Active Fund Balance: **\$1,500,000.00**  
**Problem:** The City of Santa Fe raw water storage reservoirs need upgrades  
**Solution:** Several upgrade projects are under design  
**Project:** **Water Storage, Conveyance and Delivery**  
 Project is for improvements to the McClure reservoir. The engineering design and planning is underway. 1/5/2012

**County: Santa Fe**

CPB No: 2487-DW

Funding: NMFA-DW

Vista Redonda

Project Amount: \$1,492,145.00

CPB Manager: Telmo, Andrea

Grant Amount: **\$1,492,145.00**

Population Served by This Project: 100

Loan Amount: **\$0.00**

Project Phase: Planning Phase

Fund Balance: **\$1,492,145.00**

**Problem:** Several of the water supply wells are contaminated with uranium and Vista Redonda has received an Administrative Compliance Order.

**Solution:** Vista Redonda has taken the uranium contaminated wells offline and is implementing new sampling protocols and well testing and evaluating the feasibility of rehabilitating existing wells or drilling new wells.

**Project:** **to plan, design, and construct water system improvements**

Hydrogeological evaluation performed to address uranium contamination. VRWPOW intends to implement a phased program of well testing, assessment and workovers as recommended by Shomaker and Associates.

<b>County:</b> Sierra	<u>CPB No:</u> SAP 12-1372-STB	Funding:	SAP Grants
<u>Truth or Consequences, City of</u>		Project Amount:	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	<b>\$400,000.00</b>
Population Served by This Project: 6,475		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$400,000.00</b>
<b>Problem:</b>	The City of Truth or Consequences does not have adequate solid waste facilities.		
<b>Solution:</b>	Design and construct a new transfer station to service the area.		
<b>Project:</b>	<b>to construct and equip the solid waste collection center in Truth or Consequences in Sierra county.</b>		

The grant agreement has not been returned. 7/9/12

<b>County:</b> Socorro	<u>CPB No:</u> SAP 12-1373-STB	Funding:	SAP Grants
<u>Magdalena</u>		Project Amount:	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$10,000.00</b>
Population Served by This Project: 938		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$10,000.00</b>
<b>Problem:</b>	The existing well site electrical system must be upgraded to accommodate a supplemental well and backup generator.		
<b>Solution:</b>	The project will provide necessary electrical upgrades to accommodate a supplemental well and backup generator.		
<b>Project:</b>	<b>to plan, design and construct upgrades to the power supply at the well site in Magdalena in Socorro county.</b>		

<b>County:</b> Socorro	<u>CPB No:</u> RIP 2012-02	Funding:	RIP Loans
<u>San Antonio MDWCA</u>		Project Amount:	\$150,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$0.00</b>
Population Served by This Project: 948		Loan Amount:	<b>\$150,000.00</b>
Project Phase: Construction		Fund Balance:	<b>\$65,604.45</b>
<b>Problem:</b>	Water supply well #4 is contaminated with naturally occurring arsenic.		
<b>Solution:</b>	Construction of arsenic removal system.		
<b>Project:</b>	<b>Arsenic Removal System</b>		

RIP Loan will be used to purchase arsenic removal treatment system equipment. Project planning, design, and construction funded by Colonias grant. Construction in progress. Treatment system to be delivered first week of May.

**County: Taos** CPB No: WTB-107 Funding: WTB  
El Prado WSD Project Amount: \$1,750,000.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$1,750,000.00**  
 Population Served by This Project: 1,000 Loan Amount: **\$0.00**  
 Project Phase: Construction Fund Balance: **\$736,072.28**  
**Problem:** El Prado WSD has only one well in operation so there is no emergency backup/supplemental water supply and does not have adequate water storage for fire protection.  
**Solution:** Drill a supplemental water supply well and construction a new water storage tank.  
**Project:** **Water Storage, Conveyance and Delivery**  
 Project consists of completing the infrastructure for Well #3 and the transmission line between Well #3 and storage tanks, purchasing property adjacent to the existing storage tanks, constructing new 500,000-gallon water storage tank, and completing additional looping lines. The majority of the waterline looping project has been completed and approx. 30% of the Well #3 infrastructure and booster station are complete. Additional funding is needed to complete construction.

**County: Taos** CPB No: WTB-85 Funding: WTB  
El Prado WSD Project Amount: \$2,000,000.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$2,000,000.00**  
 Population Served by This Project: 1,000 Loan Amount: **\$0.00**  
 Project Phase: Construction Fund Balance: **\$62,157.48**  
**Problem:** Dead end waterlines result in stagnant water and degradation of water quality and require frequent flushing which is labor intensive and wastes water.  
**Solution:** Construct waterlines to create loops in distribution system and eliminate dead ends.  
**Project:** **Improvements to the Water System**  
 El Prado will be using these funds for several improvements to the water system including: finishing looping line project, well completion and development, and new water storage tank. The majority of the waterline looping project has been completed. Additional funds are needed to complete construction.

**County: Taos** CPB No: 2586-PG Funding: NMFA-PG  
El Salto MDWCA Project Amount: \$37,500.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$37,500.00**  
 Population Served by This Project: 232 Loan Amount: **\$0.00**  
 Project Phase: Planning Phase Fund Balance: **\$37,500.00**  
**Problem:** Water system infrastructure is aging and undersized.  
**Solution:** Prepare PER to identify infrastructure needs, evaluate alternatives, and propose project to address water system needs.  
**Project:** **Completion of a PER for water system improvements**  
 Recommendations for PER completed 5/21/2009. PER scoping meeting held 11/30/2011. Engineering contract reviewed and approved 12/8/2011.

**County: Taos** CPB No: CWSRF 014G Funding: CWSRF  
El Valle De Los Ranchos Project Amount: \$860,000.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$0.00**  
 Population Served by This Project: 200 Loan Amount: **\$430,000.00**  
 Project Phase: Active Fund Balance: **\$430,000.00**  
**Problem:** Phases 2B-2 and 2B-3 are part of an ongoing multi-phase project to provide centralized wastewater collection and treatment throughout the District service area to prevent further groundwater contamination from septic systems, cesspools, etc. in areas with high housing density and high groundwater and where residents obtain drinking water from private shallow wells.  
**Solution:** Collection system is constructed to expand service area as funding is available.  
**Project:** **Phase 2B-2 and 2B-3 sewer line extensions/wastewater system improvements.**  
 Loan agreement executed 3/8/2012. PER Amendment and EID in progress.





**County:** Taos CPB No: WTB-176 Funding: WTB  
Taos Ski Valley, Village of Project Amount: \$2,557,006.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$2,557,006.00**  
 Population Served by This Project: 500 Loan Amount: **\$0.00**  
 Project Phase: Construction Fund Balance: **\$1,307,477.93**  
**Problem:** Several water system improvements are identified in the Village Water System Master Plan.  
**Solution:** Water system improvements identified in the Water System Master Plan are constructed based on priority and funding availability.  
**Project:** **Water Storage, Conveyance and Delivery**  
 Project is for water system improvements for storage, distribution and fire suppression needs, including new 250,000-gallon tank, valves and piping in Village core, PRV replacement in Village core, chlorination and metering system at Phoenix Springs, and new distribution lines and fire hydrant replacement in Village core. Construction of Village core improvements complete November 2011. Remaining funding to be used for Kachina Village area improvements and Phoenix Springs chlorination and metering system. Additional funding is needed to complete construction.

**County:** Taos CPB No: RIP 2009-01 Funding: RIP Loans  
Taos, County of Project Amount: \$525,000.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$0.00**  
 Population Served by This Project: 32,937 Loan Amount: **\$500,000.00**  
 Project Phase: Construction Fund Balance: **\$442,024.48**  
**Problem:** Taos County would like to expand their solid waste operations and provide recycling facilities to better serve the entire County.  
**Solution:** Construct new solid waste and recycling facilities.  
**Project:** **to plan, design and construct a new facility for the Taos County Solid Waste Department**  
 \$500,000 RIP loan to plan, design and construct a new facility for the Taos County Solid Waste Department. Project has been designed, but additional funds are needed for construction.

**County:** Taos CPB No: ARRA CWSRF 15L Funding: CWSRF  
Taos, Town of Project Amount: \$7,400,000.00  
 CPB Manager: Kahl, Judi Grant Amount: **\$0.00**  
 Population Served by This Project: 5,716 Loan Amount: **\$1,000,000.00**  
 Project Phase: Construction Fund Balance: **\$0.00**  
**Problem:** The town of Taos needed upgrades to their WWTP to meet their permit limits.  
**Solution:** The town rebuilt portions of their existing plant and added a membrane filtration system and solar panels.  
**Project:** **Phase 2 & 3 WWTP upgrades to wastewater treatment plant**  
 Project construction is complete. There will be one additional pay request for project closeout. 5/30/2012

**County:** Taos CPB No: 2651-PG Funding: NMFA-PG  
Union Del Llano MDWCA Project Amount: \$50,000.00  
 CPB Manager: Telmo, Andrea Grant Amount: **\$50,000.00**  
 Population Served by This Project: 484 Loan Amount: **\$0.00**  
 Project Phase: Planning Phase Fund Balance: **\$50,000.00**  
**Problem:** Llano San Juan MDWCA & Cuchilla del Llano MDWCA have aging, deteriorating, and undersized infrastructure.  
**Solution:** Llano San Juan & Cuchilla del Llano are merging to form Union del Llano; a PER will be completed to identify the infrastructure needs and propose a project to address these needs.  
**Project:** **Water System Improvements PER**  
 PER scoping/kickoff meeting held 4/10/2012.

<b>County:</b> Torrance	<u>CPB No:</u> 2582-PG	Funding:	NMFA-PG
<u>Estancia, Town of</u>		Project Amount:	\$37,500.00
CPB Manager:		Grant Amount:	<b>\$37,500.00</b>
Population Served by This Project: 1,723		Loan Amount:	<b>\$0.00</b>
Project Phase: Planning Phase		Fund Balance:	<b>\$37,500.00</b>
<b>Problem:</b>	Aging infrastructure and need to provide sustainable drinking water to growing population		
<b>Solution:</b>	Preliminary engineering report to outline projects needed to replace aging infrastructure and provide sustainable drinking water system.		

**Project:** **PER for Municipal Water System Improvements**  
 9/30/11 DB entered project information; Planning Grant for PER for water system. 11/1/11 Town has not entered into an agreement with consultant for engineering services. 3/6/12 PER to be delivered for CPB review week of 3/12/12. 3/15/12 PER delivered for CPB review. 5/3/12 comments provided to engineer PER not approved; waiting for response and revised PER. 5/8/12 PER approved.

<b>County:</b> Torrance	<u>CPB No:</u> SAP 12-1375-STB	Funding:	SAP Grants
<u>Estancia, Town of</u>		Project Amount:	\$0.00
CPB Manager: Bishop, David		Grant Amount:	<b>\$12,766.00</b>
Population Served by This Project: 1,655		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$12,766.00</b>
<b>Problem:</b>	Existing wastewater treatment lagoons are aging and need repair.		
<b>Solution:</b>	Replace existing aerators with new.		
<b>Project:</b>	<b>to purchase and install sewer aerator pumps and a control panel and to upgrade the treatment system at the wastewater treatment facility in Estancia in Torrance county.</b>		

to purchase and install sewer aerator pumps and a control panel and to upgrade the treatment system at the wastewater treatment facility in Estancia in Torrance county. 7/9/12 City to purchase aerators once the grant has been issued and funding is available to reimburse cost.

<b>County:</b> Torrance	<u>CPB No:</u> 2693-PG	Funding:	NMFA-PG
<u>Willard, Village of</u>		Project Amount:	\$50,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	<b>\$50,000.00</b>
Population Served by This Project: 200		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$50,000.00</b>
<b>Problem:</b>	Reported problems with sewer service connections, effluent disposal sites/leachfields, and treatment site not in compliance with discharge permit.		
<b>Solution:</b>	Complete PER to investigate the reported problems, determine their causes, and propose solutions for addressing these problems.		
<b>Project:</b>	<b>Wastewater System Improvements PER</b>		
Selection of engineer in progress. Proposals due 3/14/2012.			

<b>County:</b> Union	<u>CPB No:</u> 160-WTB	Funding:	WTB
<u>Clayton, Town of</u>		Project Amount:	\$0.00
CPB Manager: Kahl, Judi		Grant Amount:	<b>\$0.00</b>
Population Served by This Project: 2,980		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$0.00</b>
<b>Problem:</b>	Town of Clayton needs to upgrade their WWTP and land application equipment for effluent reuse		
<b>Solution:</b>	HDR designed plant upgrades and new land application equipment and sites.		
<b>Project:</b>	<b>Effluent Reuse</b>		

<b>County:</b> Union	<u>CPB No:</u> SAP 12-1376-STB	Funding:	SAP Grants
<u>Clayton, Town of</u>		Project Amount:	\$0.00
CPB Manager: Kahl, Judi		Grant Amount:	<b>\$165,000.00</b>
Population Served by This Project: 2,980		Loan Amount:	<b>\$0.00</b>
Project Phase: Active		Fund Balance:	<b>\$165,000.00</b>
<b>Problem:</b>	The Town of Clayton is in need of a new trash truck.		
<b>Solution:</b>	Funds will be used toward the purchase of a trash truck.		
<b>Project:</b>	<b>to purchase a trash truck for Clayton in Union county.</b>		

<b>County:</b> Valencia	<u>CPB No:</u> SA 001	Funding:	SETTLEMENT FUNDS
<u>Highland Meadows Estates</u>		Project Amount:	\$300,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$3,000,000.00</b>
Population Served by This Project: 25		Loan Amount:	<b>\$0.00</b>
Project Phase: Planning Phase		Fund Balance:	<b>\$2,999,723.17</b>
<b>Problem:</b> lack of water pressure, lines under sized, poor water quality			
<b>Solution:</b> produce report to outline alternatives to address issues			
<b>Project:</b> <b>Water System Remediation</b>			

\$300,000 settlement with Three Bar Land Company, Malcolm S. (¿Buddy¿) Major, Jr. Project is to plan, design and construct a new water systems in Highland meadows. Scope will be dependent on available funding. 11/18/11 Highland Meadows has signed Grant agreement and it is currently being sent to NMED Secretary for signature. 12/30/11 Grant agreement signed by NMED Secretary and fully executed by all parties. 2/13/12 Kickoff meeting held at NMED D1 Office to discuss project and grant agreement terms. 7-9-12 Proposals received for solicitation of engineer.

<b>County:</b> Valencia	<u>CPB No:</u> SAP 12-1377-STB	Funding:	SAP Grants
<u>Los Lunas, Village of</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$50,000.00</b>
Population Served by This Project: 14,284		Loan Amount:	<b>\$0.00</b>
Project Phase: Grant Agreement Phase		Fund Balance:	<b>\$50,000.00</b>
<b>Problem:</b> Additional treatment capacity needed			
<b>Solution:</b> Purchase additional membrane equipment to install at plant			
<b>Project:</b> <b>wastewater treatment plant equipment</b>			

\$50,000 to purchase and install equipment at the wastewater treatment plant, including installing upper units and related infrastructure, in Los Lunas in Valencia county. As of 7-2-12 in the process of executing grant agreement.

<b>County:</b> Valencia	<u>CPB No:</u> SAP 12-1378-STB	Funding:	SAP Grants
<u>Peralta, Town of</u>		Project Amount:	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	<b>\$250,000.00</b>
Population Served by This Project: 100		Loan Amount:	<b>\$0.00</b>
Project Phase: Grant Agreement Phase		Fund Balance:	<b>\$250,000.00</b>
<b>Problem:</b> Rely on leaking septic tanks			
<b>Solution:</b> Create wastewater collection system that will connect to the Bosque Farms existing wastewater treatment system			
<b>Project:</b> <b>Create wastewater collection system</b>			

\$250,000 to plan, design and construct the Bosque Farms-Peralta wastewater system, a regional effort that uses sewer lines installed by Peralta and is serviced by the Bosque Farms wastewater treatment plant, in Valencia county. As of 7-2-12 in the process of executing grant agreement.