



Construction Programs Bureau

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

- Technical Assistance
- Funding
- Project Oversight

During State Fiscal Year **2013**

the Construction Programs Bureau:

- ♦ **Disbursed \$23,685,595** in loans and grants throughout the state for water, wastewater, & solid waste infrastructure.
- ♦ **Earned 96% satisfaction** from customer satisfaction surveys .
- ♦ **Lowered the Rural Infrastructure Program interest rate** from 3% to **2.375%**.



SUSANA MARTINEZ
Governor

JOHN A. SANCHEZ
Lieutenant Governor

NEW MEXICO
ENVIRONMENT DEPARTMENT

Construction Programs Bureau

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RYAN FLYNN
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 15, 2013

SUBJECT: NMED Construction Programs Bureau **Infrastructure Development Report**

The New Mexico Environment Department, Construction Programs Bureau (CPB) is pleased to provide the attached Infrastructure Development Report (previously the 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 from 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/July2013InfrastructureDevelopmentReportCPB.pdf>

During State Fiscal Year 2013 the Construction Programs Bureau achieved **96% customer satisfaction, lowered the RIP Loan interest rate to 2.375%, and disbursed over \$23.5 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. **There are many 2013 special appropriations projects without updates listed in this report because bond sales were delayed for these projects.** The projects will be updated when they are under way, and the updates will be included in the January 2014 report.

This Infrastructure Development 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 2014. If you have any questions regarding this Project Status Report, please contact Saroj Baxter at (505) 476-3036.



CONSTRUCTION PROGRAMS BUREAU

INFRASTRUCTURE DEVELOPMENT

REPORT JULY 2013

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

- Technical Assistance
- Funding
- Project Oversight

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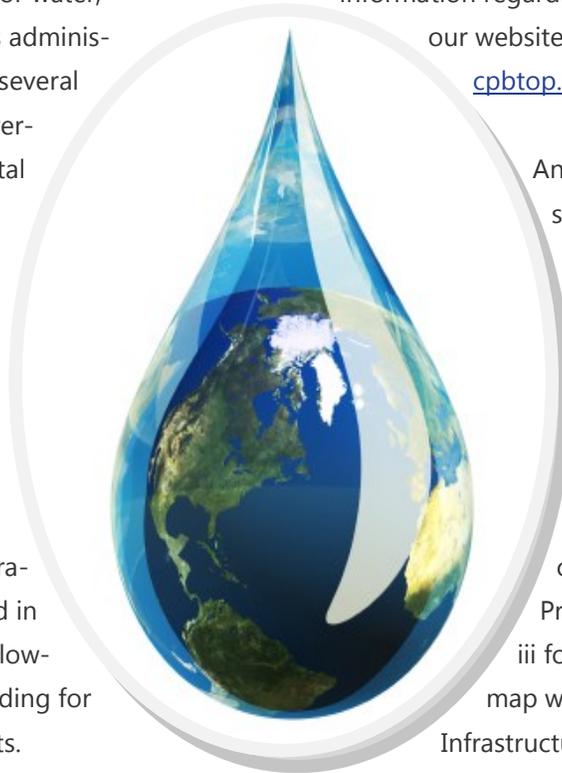
INTRODUCTION

The New Mexico Environment Department, Construction Programs Bureau (CPB) is pleased to provide the July 2013 Infrastructure Development Report for water, wastewater, and solid waste projects administered by the Bureau. 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. Over \$23.5 Million was added to New Mexico's economy through CPB disbursements and CPB achieved a customer satisfaction rate of 96% in State Fiscal Year 2013. The interest Rate for Rural Infrastructure Program loans was lowered in October 2012 from 3% to 2.375%, allowing more communities to access funding for essential infrastructure improvements.

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, problem, solution, a description of the project, its current phase, population served, and a brief narrative. (There are some 2013 special appropriations projects listed in this report that have not been updated because the bonds sales were delayed. Updates will be included in the January 2014 report when those projects are under way.)

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.



Any public entity can access a single site, the Water Infrastructure Portal, and enter a Project Interest Form to apply for water, wastewater, and solid waste funding. The New Mexico Environment Department's Community Services Team helps communities plan for their needs and follows up with support to the communities upon receipt of each 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

For more information regarding the Construction Programs Bureau, please contact Jim Chiasson, CPB Bureau Chief, at 505.470.6385.



Nambe Pueblo Housing Authority TIF Project 2012

PROGRAM SUMMARY

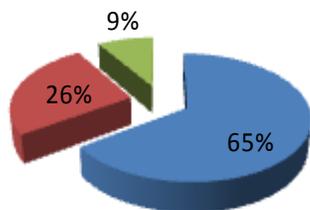
Below are the number of construction projects managed during State Fiscal Year 2013 for each financial program within Construction Programs Bureau, and for each agency for which CPB provides technical oversight:

PROJECTS BY PROGRAM:

Special Appropriations (SAP): 90
 Clean Water State Revolving Fund (CWSRF): 11
 CWSRF ARRA: 1
 Rural Infrastructure Revolving Loan (RIP): 15
 State and Tribal Assistance Grants (STAG): 8
 Tribal Infrastructure Fund (TIF): 25
 NMFA Drinking Water (NMFA DW): 24
 NMFA Planning Grant (NMFA PG): 17
 Settlement Funds: 1
 Water Trust Board (WTB): 51
TOTAL PROJECTS 243

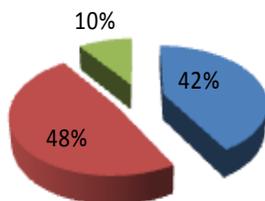
Total Disbursed in FY2013:
\$23,635,595

■ SAP ■ CWSRF ■ RIP

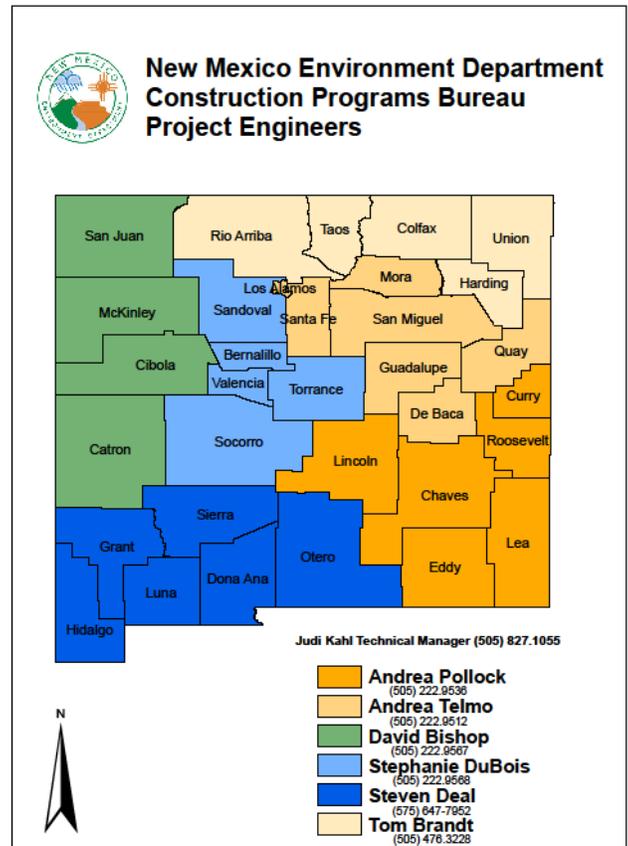


Disbursed Jan-June 2013:
\$12,542,955

■ SAP ■ CWSRF ■ RIP

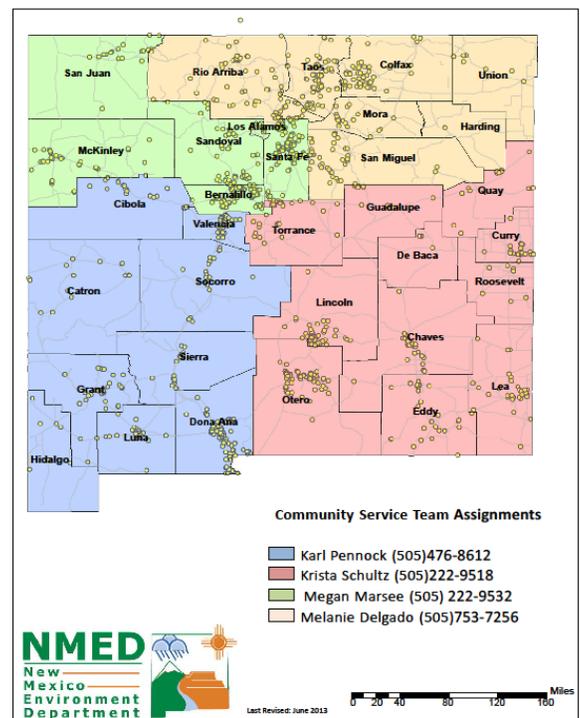


PROJECT MANAGER SERVICE AREA MAP



COMMUNITY SERVICES TEAM SERVICE AREA MAP

SWIG Community Services Team Regional Coverage



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. If money was appropriated and approved by the Governor, the funds were distributed to the communities through 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.



Clayton Trash Compaction Truck
Special Appropriations Project 2013



SPECIAL APPROPRIATIONS PROGRAM FACTS IN BRIEF...

As of June 30th, 2013 the CPB was performing administration and construction oversight for 145 active projects with an outstanding balance of \$10,486,724. The CPB successfully closed 22 projects from July 1, 2012 through June 30th, 2013 valued at \$5,585,298. In the 2013 Legislative Session the NMED Construction Programs Bureau received 90 new Severance Tax Bond appropriations valued at \$18,098,840.

There are many 2013 special appropriations projects listed without updates in the following pages. The bonds for those projects are yet to be sold and updates will follow in the January 2014 report.



Eastern Navajo Cutter Lateral Phase 3 Project
Special Appropriations Project and RIP Project
New DZ Storage Tank May 2013



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 was lowered in October of 2012 from 3% to 2.375% and a repayment schedule of up to twenty years is allowed. This may help more communities access funding to accomplish essential infrastructure improvements.

Recent construction projects funded include a new well; water system improvements including tanks, meters, and lines; and the purchase of a water and wastewater utility. As of June 30th, 2013, CPB has 12 active RIP loans in construction, totaling \$7,192,832. There are currently 89 loans in repayment with a loan balance of \$14,645,611.



San Antonio MDWCA Arsenic Removal System RIP Project 2013



Cuba WWTP Startup CWSRF Project 2013

CLEAN WATER STATE REVOLVING LOAN FUND PROGRAM (CWSRF)

Through the Clean Water State Revolving Fund program, NMED maintains a revolving loan fund to provide a source of low-cost financing for a wide range of wastewater and 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 facilities and septic tank systems.

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

Please see the following page for the 17 ARRA projects that were previously funded through the CWSRF.

CWSRF FACTS IN BRIEF...

CPB recently executed 5 new CWSRF base construction project loan agreements as of June 30th, 2013. The agreements were with (1) San Juan county for an \$86,000 loan at 3% interest and a \$90,000 grant, (2) The City of Las Vegas for a \$356,000 loan at 0% and a grant of \$484,000, (3) The Village of Jemez Springs for a \$135,726 loan at 3% and a \$169,274 grant, (4) Southern Sandoval County Arroyo Flood Control Authority for a \$1,250,000 loan at 3% and a \$750,000 grant, and (5) The City of Aztec for a \$3,599,564 loan at 3% and a \$350,000 grant.

CPB is currently performing oversight of 11 CWSRF base construction project loans with an outstanding loan balance of \$24,863,447 and an outstanding grant balance of \$3,582,486. There are also 44 loans in repayment that are currently being serviced with an outstanding principal of \$139,336,633.

PROGRAM DETAILS



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

The American Recovery and Reinvestment Act appropriated funds to the CWSRF program in addition to annual capitalization funds in 2009. This was 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 (17) communities throughout New Mexico. Eleven (11) of those communities had never received a loan from the low interest program before, increasing the program's outreach. The other six (6) communities either currently have or have had low-interest loans from the CWSRF program, increasing the benefits they received from the program.



Questa CWSRF
ARRA Waste
Water Treatment
Project

2012 (left and
right)



Projects were chosen based on their readiness to proceed, ARRA green project reserve factors, the population of the community, compliance with 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 30th 2013, all of the ARRA funds were disbursed. One of the 17 projects was under construction, during Fiscal Year 2013 with only non-ARRA CWSRF funds remaining.

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	\$ 3,797,171.00	\$ 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	\$ 1,360,560.00
Ruidoso, Village of	\$ 3,369,895.85	\$ 3,269,895.85	\$ 2,768,249.00
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	\$ 5,690,241.00	\$ 4,490,241.00	\$ 3,009,021.00
Tucumcari, City of	\$ 1,100,000.00	\$ 1,000,000.00	
Wagon Mound, Village of	\$ 610,011.00	\$ 494,784.00	
Totals	\$ 27,231,192.00	\$ 23,019,536.00	\$ 7,387,830

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
IAD.....	State of NM Indian Affairs Department
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
SWIM.....	Sustainable Water Infrastructure Management
TIF.....	Tribal Infrastructure Fund
USACE.....	US Army Corps of Engineers
WIP.....	Water Infrastructure Portal
WTB.....	Water Trust Board
WTP.....	Water Treatment Plant
WWTP.....	Wastewater Treatment Plant



Clayton Wastewater Reuse for Agricultural Irrigation
Water Trust Board Project 2013 (above and below)



PROGRAM ADMINISTRATORS

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

PROJECT MANAGERS

AP.....	Andrea Pollock
AT.....	Andrea Telmo
DL.....	Damian Luna
DB.....	David Bishop
JK.....	Judi Kahl
SDD.....	Stephanie DuBois
SD.....	Steve Deal
TB.....	Tom Brandt

CONSTRUCTION PROGRAMS BUREAU

PROJECT STATUS REPORT

County: Bernalillo	<u>CPB No:</u> WTB-205	Funding:	WTB
<u>Albuq-Bern Water/WUA, County of</u>		Project Amount	\$2,260,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$2,260,000.00
Population Served by This Project 100		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$2,215,475.38
Problem: Existing wells contaminated by nitrates from septic tanks			
Solution: Construct new water system and abandon old wells			
Project: Phase 2 & 3 water system			

\$2,260,000 to construct Carnuel water system. 3-25-13 CPB started technical oversight of project for NMFA. 5-10-13 ABCWUA updated CPB on status of project. Submitted RFP documentation & engineering agreements & supplements. As of 6-7-13 project is in design phase.

County: Bernalillo	<u>CPB No:</u> WTB-206	Funding:	WTB
<u>Albuq-Bern Water/WUA, County of</u>		Project Amount	\$1,600,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$1,600,000.00
Population Served by This Project 100		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$1,600,000.00
Problem: Existing wells contaminated by nitrates from septic tanks			
Solution: Build a water system & abandon existing wells			
Project: Phase 2 & 3 water system			

\$1,600,000 to plan, design & construct Carnuel water system. 3-25-13 CPB started technical oversight of project for NMFA. 5-10-13 ABCWUA updated CPB on status of project. Submitted RFP documentation, engineering agreements & supplements. As of 6-7-13 project is in design phase.

County: Bernalillo	<u>CPB No:</u> WTB-207	Funding:	WTB
<u>Albuq-Bern Water/WUA, County of</u>		Project Amount	\$158,386.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$158,386.00
Population Served by This Project 0		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$127,006.45
Problem: Lack of water			
Solution: Look at potential direct injection of surface water to refill aquifer. Complete a study.			
Project: Water System Improvements			

\$158,386 to plan and design Rio Grande surface water treatment. 5-10-13 ABCWUA updated CPB on status of project. Submitted RFP documentation. As of 6-7-13 Daniel B. Stephens is in the planning phase to create a design analysis report for creating a large scale recharge project to divert & inject surface water from the Rio Grande River into the aquifer to create a drought reserve.

County: Bernalillo	<u>CPB No:</u> SAP 2-1337-STB	Funding:	SAP Grants
<u>Bernalillo, County of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$130,000.00
Population Served by This Project 345		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$130,000.00

Problem: rely on existing wells
Solution: install water distribution lines to homes within the Los Padillas area
Project: **waterline extension to Malpais road and streets in Los Padillas community**

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. Funds will be used towards phase 7 of the S.Valley distribution system. 11-1-12 grant agreement executed. As of 6-18-13 Reviewed & commented on design plans/specifications.

County: Bernalillo	<u>CPB No:</u> XP-00F08101	Funding:	STAG
<u>Bernalillo, County of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$1,067,000.00
Population Served by This Project 100		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$1,067,000.00

Problem: Septic tanks contaminating groundwater
Solution: Remove existing septic tanks & install sewer collection lines
Project: **Coors Vacuum Sewer**

\$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. 10-15-12 EPA denied request for 2nd FNSI reaffirmation. 5-7-13 EPA advertised new FNSI. 6-13-13 FNSI became final. 6-19-13 County working on final design plans and will submit for review.

County: 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:	\$100,000.00
Population Served by This Project 50		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$100,000.00

Problem: not enough storage capacity & pressure
Solution: install new storage tank
Project: **Install tank & transmission line, drill new well**

\$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. 8-22-12 grant agreement executed. 9-11-12 approved specs for solicitation of quotes to provide a tank inspection. 9-14-12 CPB approved low quote (\$14,665) for D & R Tank to provide tank inspection. 11-9-12 CPB instructed Cedar Crest to solicit quotes for the pipe connection to the tank. 12-14-12 CPB discussed requirements that should be outlined in the memorandum of understanding (MOU) with Belle Vista. 6-7-13 Meeting held with Cedar Crest to discuss project update. Belle Vista will not be selling their existing tank to Cedar Crest so Cedar Crest is moving forward with developing design plans to construct a new tank, drill a new well (permit issued by State Engineers Office), and replace old distribution line. 6-24-13 CPB approved addendum #1 to engineering contract for potholing and geo-tech work.

County: Bernalillo	CPB No: <u>SAP 3-1433-STB</u>	Funding:	SAP Grants
<u>Cedar Crest MDWC/SWA</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$151,000.00
Population Served by This Project 50		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$151,000.00

Problem: lack of storage and pressure
Solution: install new tank & transmission line

Project: **Install tank & transmission line, drill new well**

\$151,000 construct & equip water system and site improvements. 6-7-13 Meeting held with Cedar Crest to discuss project update. Belle Vista will not be selling their existing tank to Cedar Crest so Cedar Crest is moving forward with developing design plans to construct a new tank, drill a new well (permit issued by State Engineers Office), and replace old distribution line. 6-24-13 CPB approved addendum #1 to engineering contract for potholing and geo-tech work. As of 7-1-13 bonds sold for this project.

County: Bernalillo	CPB No: <u>TIF 12-1-DC PIF 77</u>	Funding:	TIF
<u>Isleta, Pueblo of</u>		Project Amount	\$700,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$700,000.00
Population Served by This Project 30		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$700,000.00

Problem: no long term care facility for senior citizens
Solution: build a long term care facility

Project: **Pueblo of Isleta Long Term Care Facility**

\$700,000 to complete site improvements & construct long term care

Phase 1-Site Improvements-Remove & Dispose old buildings.

7-31-12 CPB met with Pueblo to get an update on the project. 8-24-12 CPB notified Isleta that state wage rates and labor certifications are not required. 9-27-12 CPB sent approval letter of bid tabulation. 10-4-12 CPB attended pre-construction meeting & conducted site inspection of existing conditions. 11-20-12 CPB conducted site inspection. 1-24-13 conducted site inspection. 3-6-13 received already approved change orders 1-3 from the Pueblo for project file. 3-20-13 site inspection conducted. 5-4-13 final site inspection conducted. 6-6-13 meeting held with Pueblo to discuss closeout and next phase of project. Waiting for closeout documentation.

Phase 2-Construct Assisted Living & Long Term Care Facilities

6-6-13 plans/specifications delivered for review.

County: Bernalillo	CPB No: <u>WTB-216</u>	Funding:	WTB
<u>Isleta, Pueblo of</u>		Project Amount	\$1,000,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$1,000,000.00
Population Served by This Project 0		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$1,000,000.00

Problem: Sediment build-up
Solution: Construct channel to allow water to move freely & remove sediment.

Project: **9-Acre Diversion Dam**

\$1,000,000 design & construct a 9-acre diversion dam. 3-25-13 CPB started technical oversight of project for NMFA. 5-14-13 CPB met with Pueblo staff for overview of project. Project is currently in final hydraulic modeling phase. 6-6-13 Met with Pueblo for project update. Tetra Tech is working on development of design plans to remove sediment build-up in the Rio Grande. Pueblo submitted Army Corp permit to work in the Rio Grande River.

County: Bernalillo	CPB No: <u>SAP 12-1338-STB</u>	Funding: SAP Grants
<u>Tijeras, Village of</u>		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: Design Phase		Fund Balance: \$400,000.00

Problem: pressure issues
Solution: construct booster station
Project: **water system improvements**

\$400,00 to plan, design and construct the water system in Tijeras in Bernalillo county. 8-10-12 grant agreement executed. 12-11-12 engineer developing design plans for booster station C. As of 6-20-13 there has been no further activity.

County: Bernalillo	CPB No: <u>SAP 13-1434-STB</u>	Funding: SAP Grants
<u>Tijeras, Village of</u>		Project Amount \$0.00
CPB Manager: DuBois, Stephanie		Grant Amount: \$390,000.00
Population Served by This Project 150		Loan Amount: \$0.00
Project Phase: Active		Fund Balance: \$390,000.00

Problem: lack of distribution lines
Solution: install water distribution lines, meters, hydrants
Project: **Water distribution lines**

\$390,000 to plan, design and construct improvements to the water system, including distribution lines. As of 7-1-13 bonds were sold for this project.

County: Chaves	<u>CPB No: SAP 13-1435-STB</u>	Funding:	SAP Grants
<u>Dexter, Town of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$100,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$100,000.00

Problem:

Solution:

Project: to plan, design and construct water system improvements, including purchase and installation of equipment, in Dexter in Chaves county.

County: Chaves	<u>CPB No: SAP 12-1339-STB</u>	Funding:	SAP Grants
<u>Hagerman, Town of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$370,000.00
Population Served by This Project 1,257		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$370,000.00

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. Grant agreement executed 9/10/2012. On May 2, 2013 the Town solicited quotes from the following engineers for engineering services (under \$50,000) for the Town of Hagerman's potable water storage tank project: Occam Engineering, Engineer's Inc, F. L. Miller, SW Design & Engineering, Souder Miller, Smith Engineering, W.H. Pacific, Molzen Corbin, and Lamb Engineering. Occam Engineering was the one responsive firm. The town has entered into negotiations with Occam Engineering and will send the draft engineering agreement to CPB for review (AP 6/10/13).

County: Chaves	<u>CPB No: SAP 13-1436-STB</u>	Funding:	SAP Grants
<u>Roswell, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$112,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$112,000.00

Problem:

Solution:

Project: to plan, design and construct a sewer line to building 1166 in the Roswell International air center in Chaves county.

County: Cibola	<u>CPB No:</u> SAP 12-1340-STB	Funding:	SAP Grants
<u>Bluewater Acres DWU</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$50,000.00
Population Served by This Project 371		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$38,686.05
Problem: issues with security			
Solution: install fencing & security cameras			
Project: Well #2 Renovation			

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. 8-20-12 Bluewater Acres will utilize funds toward refurbishment of existing well/piping/electrical and coat the well house. Will provide quotes to CPB. 11/19/12 quotes for electrical work reviewed and approved. 12/7/12 quotes for well upgrade received and approved. 1/14/13 Upgrades to well completed. 3/7/13 electrical upgrades yet to be completed. 3/18/13 CPB reviewed and approved quote for installation of back up generator and other miscellaneous work a well house #2. 4/5/13 CPB reviewed and approved quote for repair of well house #2. 6/6/13 well house repair on going.

County: Cibola	<u>CPB No:</u> SAP 12-1358-STB	Funding:	SAP Grants
<u>Cebolleta Land Grant</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$50,000.00
Population Served by This Project 100		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$20,934.78
Problem: New wastewater lagoons are not properly permitted with NMED Ground Water Quality Bureau.			
Solution: Obtain ground water discharge permit from NMED GWQB			
Project: wastewater treatment system			

\$50,000 to plan, design and construct a wastewater treatment system for the Cebolleta land grant in Cibola county. 10/30/12 DB reviewed and approved engineering agreement. 12/7/12 Medina Consulting is working with GWQB to finalize discharge permit and getting quotes to make minor repairs to lift station. 2/1/13 Repairs completed. 3/7/13 Lagoons have approx. 5-yrs of storage; Cebolleta requesting more capital outlay to expand lagoon system. Medina Consulting to amend existing agreement for design services. 6/6/13 No change in project status.

County: Cibola	<u>CPB No:</u> SAP 13-1437-STB	Funding:	SAP Grants
<u>Cebolleta Land Grant</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$205,000.00
Population Served by This Project 100		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$205,000.00
Problem:			
Solution:			
Project: to design and construct wastewater system improvements, including expansion of wastewater lagoons, closure of old lagoons and replacement of failing sewer trunk lines, for the Cebolleta land grant in Cibola county.			

County: Cibola CPB No: WTB-194 Funding: WTB
Grants, City of Project Amount \$842,191.00
 CPB Manager: Bishop, David Grant Amount: **\$842,191.00**
 Population Served by This Project 9,182 Loan Amount: **\$0.00**
 Project Phase: Grant Agreement Phase Fund Balance: **\$195,843.54**
Problem: Aging infrastructure needs to be replaced
Solution: Replace infrastructure.
Project: Water Storage, Conveyance and Delivery

water lines, appurtenances, new fire hydrants, reconnection of laterals and reconnection to water utility distribution infrastructure. 11/2/11 Project in construction and currently about 80% complete. 3/7/12 Construction has been suspended during the winter months due to weather conditions. Eng expects construction will resume in late March 2012. 6/6/12 Construction is completed, waiting on close out documentation. 12/10/12 NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU. 6/6/13 Project is not on NMFA project tracking sheet and NMED will not be administering, NMFA will continue to administer.

County: Cibola CPB No: TIF 12-26-PG PIF 4 Funding: TIF
Laguna, Pueblo of Project Amount \$190,000.00
 CPB Manager: Bishop, David Grant Amount: **\$190,000.00**
 Population Served by This Project 4,043 Loan Amount: **\$0.00**
 Project Phase: Planning Phase Fund Balance: **\$190,000.00**
Problem: Inadequate parks and recreational facilities for residents of the six villages of the Pueblo of Laguna.
Solution: Develop master plan.
Project: Laguna Pueblo Master Plan for Parks and Recreation

To develop a master plan for parks, playgrounds and recreational facilities in the six villages of the Pueblo of Laguna. 9/27/12 no activity to date. 11/27/12 Grant agreement returned; funds will be used for master plan. 12/10/12 Laguna is developing RFP for planning services. 1/9/13 Laguna will advertise RFP on Monday 1/14/13. 2/26/13 No response from Laguna on firm selected for planning services. 5/20/13 DB reviewed PSA between Pueblo and Sites Southwest. 6/6/13 Sites Southwest working on planning report.

County: Cibola CPB No: TIF 12-5-DC PIF 5 Funding: TIF
Laguna, Pueblo of Project Amount \$400,000.00
 CPB Manager: Bishop, David Grant Amount: **\$400,000.00**
 Population Served by This Project 4,043 Loan Amount: **\$0.00**
 Project Phase: Design Phase Fund Balance: **\$400,000.00**
Problem: Laguna Route L55 is poor condition and requires improvements and sidewalks
Solution: Repair road.
Project: Laguna Pueblo School House- Rodeo Drive

To construct improvements to the Laguna Route L55 Rodeo Road (School House Road). 9/27/12 No activity to date. 11/27/12 Grant agreement returned funds will be used for construction. 12/10/12 Plans and specs for roadway in design, scheduled to advertise for bids in January '13. 6/6/13 Laguna has not submitted plans and specs for NMED review.

County: Cibola	<u>CPB No:</u> TIF 12-19-PG PIF 7	Funding:	TIF
<u>Navajo Nation , To hajiilee Chapter</u>		Project Amount	\$75,000.00
CPB Manager: Bishop, David		Grant Amount:	\$75,000.00
Population Served by This Project 2,832		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$75,000.00

Problem: Single water source with poor quality water is concern for To hajiilee Chapter
Solution: Drill second well.

Project: Navajo Nation , To hajiilee Chapter Canoncito Water Supply/ Infrast. Study

To plan and design well for To hajiilee Chapter. 9/27/12 no activity to date. Associated with SAP 12-1578-STB. 10/10/12 IGA returned. 3/9/13 Project is associated with SAP 12-1578-STB; NN requested modifications to the grant language. 6/6/13 No activity.

County: Cibola	<u>CPB No:</u> SAP 13-1438-STB	Funding:	SAP Grants
<u>Navajo Nation, Ramah Chapter</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$50,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,000.00

Problem:

Solution:

Project: to design and construct a waterline extension, including a new water well and water storage tank, for the Mountain View waterline in the Ramah chapter of the Navajo Nation in Cibola county.

County: Cibola	<u>CPB No:</u> TIF 12-18-PG PIF 1	Funding:	TIF
<u>Navajo Nation, Ramah Chapter</u>		Project Amount	\$350,250.00
CPB Manager: Bishop, David		Grant Amount:	\$350,250.00
Population Served by This Project 3,000		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$350,250.00

Problem: New detention center within Ramah Chapter needs new well.

Solution: Evaluate water availability and drill new well.

Project: Navajo Nation, Ramah Chapter Water Well

To plan and design new well for new detention center in Ramah Chapter. 9/6/12 RFP for planning and design services reviewed and approved by CPB. 9/27/12 no response from Ramah on evaluation of RFP. 12/10/12 IGA not yet returned. 1/16/13 Ramah has evaluated RFPs and selected Souder, Miller & Associates to do hydrogeologic study, report and well design. 2/29/13 IGA returned. 4/9/13 CPB reviewed and approved design agreement between Ramah and Souder Miller & Associates (SMA). 6/6/13 design on going.

County: Cibola	<u>CPB No:</u> SAP 12-1341-STB	Funding:	SAP Grants
<u>San Rafael W&SD</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$50,000.00
Population Served by This Project 886		Loan Amount:	\$0.00
Project Phase: Grant Agreement Phase		Fund Balance:	\$50,000.00

Problem: issues with existing water system

Solution: make system improvements

Project: water system improvements

\$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. 5/20/13 Grant agreement has not been returned by grantee. 6/3/13 grant agreement returned. 6/6/13 Grant agreement being routed for signature by Secretary.

County: Colfax	<u>CPB No:</u> SAP 13-1439-STB	Funding:	SAP Grants
<u>Cimarron, Village of</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$50,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,000.00

Problem:

Solution:

Project: to plan, design, renovate, construct and equip water and wastewater system improvements in Cimarron in Colfax county.

County: Colfax	<u>CPB No:</u> SAP 13-1440-STB	Funding:	SAP Grants
<u>Eagle Nest, Village of</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$65,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$65,000.00

Problem:

Solution:

Project: to plan, construct and equip water system improvements, including a water tank and installation of water lines, in Eagle Nest in Colfax county.

County: Colfax	<u>CPB No:</u> SAP 12-1342-STB	Funding:	SAP Grants
<u>Raton, City of</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$100,000.00
Population Served by This Project 6,885		Loan Amount:	\$0.00
Project Phase: Planning Phase		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.

Grant agreement executed 12/26/2012. RFP issued 8/1/2012. Contract for engineering services awarded to Gordon Environmental 9/11/2012. Updated 6/11/13.

County: Colfax	<u>CPB No:</u> WTB-255	Funding:	WTB
<u>Raton, City of</u>		Project Amount	\$1,000,000.00
CPB Manager: Brandt, Tom		Grant Amount:	\$1,000,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$1,000,000.00

Problem: Postrack fire resulted in watershed damage.

Solution: Drainage repair, construct sediment basin, mulching, tree removal, aerial seeding, planting seedlings.

Project: Postriack restoration-construct

County: Colfax	<u>CPB No:</u> SAP 12-1580-STB	Funding:	SAP Grants
<u>Springer, Town of</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$10,054.77
Population Served by This Project 1,047		Loan Amount:	\$0.00
Project Phase: Grant Agreement Phase		Fund Balance:	\$10,054.77

Problem: The Town of Springer needs improvements to the water treatment plant backwash pond.
Solution: Funds will be used toward backwash pond improvements.
Project: **to plan, design and construct water system improvements, including a water siphon system, in Springer in Colfax county.**

Executed grant agreement issued 3/15/13. Updated 6/11/13.

County: Colfax	<u>CPB No:</u> SAP 13-1441-STB	Funding:	SAP Grants
<u>Springer, Town of</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$75,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$75,000.00

Problem:
Solution:
Project: **to plan, design, construct, install, equip and furnish modifications to the water treatment plant in Springer in Colfax county.**

County: Curry	<u>CPB No:</u> SAP 12-1343-STB	Funding:	SAP Grants
<u>Clovis, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		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. 8/16/12 CPB reviewed and approved plans and specs and gave approval to advertise for bids. Grant agreement executed 8/3/2012. Bids were open for the project on 10/25/12 AP. BHI reviewed bids and NMED CPB concurs with the recommendation of award to Smithco for construction 12/12/12. The Notice of Award was sent to Smithco on 1/2/13 and the original contract price is \$4,485,475.00 (excluding NMGRT). The Notice to Proceed dated 1/31/13 was sent to Smithco and lists Substantial Completion for 12/7/13. NMED CPB received and approved Change Order #1 which resulted in a decrease of \$747,420.00 (excluding NMGRT). Project is currently in construction (6/10/13 AP).

County: Curry	<u>CPB No:</u> SAP 13-1442-STB	Funding:	SAP Grants
<u>Clovis, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$300,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$300,000.00

Problem:

Solution:

Project: to plan, design and construct phase 2 water system improvements at the municipal airport in Clovis in Curry county.

County: Curry	<u>CPB No:</u> WTB-144	Funding:	WTB
<u>Clovis, City of</u>		Project Amount	\$4,425,000.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$4,425,000.00
Population Served by This Project 54,385		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$917,580.78

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. Project advertised for bids, bids open 4/23/12. 5/3/12 bid tabs and recommendation have not been sent to NMED. Bids for the ENMRWS Project Ute Reservoir Intake Screens, Tunnel and Pump Forebay Shaft were publicly opened and read on April 23, 2012. ASI Constructors was the responsible low bidder with a contract price of \$12,930,000.00 + NMGRT. The full Notice to Proceed was issued to ASI Constructors on January 17, 2013. The construction contract commence date is 2/4/13 and the contract time is 540 calendar days.

County: Curry	<u>CPB No:</u> WTB-233	Funding:	WTB
<u>Clovis, City of</u>		Project Amount	\$4,113,450.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$4,113,450.00
Population Served by This Project 1,200		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$3,728,572.07

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: Construct new Filtration and Disinfection of Effluent from Existing Treatment Plant

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. 8/16/12 CPB reviewed and approved plans and specs and gave approval to advertise for bids. Grant agreement executed 8/3/2012. Bids were open for the project on 10/25/12 AP. BHI reviewed bids and NMED CPB concurs with the recommendation of award to Smithco for construction 12/12/12. The Notice of Award was sent to Smithco on 1/2/13 and the original contract price is \$4,485,475.00 (excluding NMGRT). The Notice to Proceed dated 1/31/13 was sent to Smithco and lists Substantial Completion for 12/7/13. NMED CPB received and approved Change Order #1 which resulted in a decrease of \$747,420.00 (excluding NMGRT).

County: Curry	<u>CPB No:</u> SAP 12-1344-STB	Funding:	SAP Grants
<u>Melrose, Village of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project 12		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$2,500.00

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. Preliminary Engineering Report was received on 8/14/12 and approved by NMED CPB on 8/24/12. Grant agreement executed 9/7/2012. Engineering agreement approved by CPB 1/30/13. Plans and specifications are being developed by Dennis Engineering, but have not been submitted to CPB for review 6/10/13.

County: Curry	<u>CPB No:</u> SAP 13-1443-STB	Funding:	SAP Grants
<u>Melrose, Village of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$100,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$100,000.00

Problem:

Solution:

Project: to plan, design and construct water system improvements in Melrose in Curry county.

County: De Baca	<u>CPB No:</u> RIP 2012-04	Funding:	RIP Loans
<u>De Baca, County of</u>		Project Amount	\$400,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$0.00
Population Served by This Project 2,240		Loan Amount:	\$400,000.00
Project Phase: Construction		Fund Balance:	\$40,394.66

Problem: Landfill is at capacity and must be closed and the County cannot open new cells.

Solution: Build transfer station and haul refuse to Clovis landfill.

Project: **Transfer Station**

to plan, design, construct and purchase equipment for a transfer station, including a truck, trailers and a compactor, in De Baca county.

County: De Baca	<u>CPB No:</u> SAP 13-1444-STB	Funding:	SAP Grants
<u>De Baca, County of</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$173,250.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$173,250.00

Problem:

Solution:

Project: **to plan, design, purchase and construct a maintenance building and lanes for a collection center and to purchase trucks and equipment for De Baca county.**

County: Dona Ana	CPB No: <u>2741-DW</u>	Funding:	NMFA-DW
<u>Anthony Water and Sanitation District</u>		Project Amount	\$858,500.00
CPB Manager: Deal, Steven		Grant Amount:	\$858,500.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$858,500.00

Problem: System has older meters.
Solution: To be repalced with touch read meters.
Project: **Water Meter Replacement Project**

Project has selected an engineer and plans have been submitted for an initial review with a final, potentially approvable, set due the week of June 24th. Project should go to bid in July 2013 with construction to start soon after. SD 6/21/13

County: Dona Ana	CPB No: <u>SAP 13-1445-STB</u>	Funding:	SAP Grants
<u>Camino Real Regional Utility Authority</u>		Project Amount	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	\$600,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$600,000.00

Problem:
Solution:
Project: **to design and construct water and wastewater system infrastructure in Sunland Park and the Santa Teresa border region for the Camino Real regional utility authority in Dona Ana county.**

County: Dona Ana	CPB No: <u>SAP 13-1450-STB</u>	Funding:	SAP Grants
<u>Camino Real Regional Utility Authority</u>		Project Amount	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	\$3,200,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$3,200,000.00

Problem:
Solution:
Project: **to plan, design, repair and upgrade the waterlines and meters and to expand the wastewater treatment plant in Santa Teresa in Dona Ana county.**

County: Dona Ana	CPB No: <u>2488-PG</u>	Funding:	NMFA-PG
<u>Desert Aire MDW&SWA</u>		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: Planning Phase		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 Preliminary Engineering Report (PER) update is being reviewed. But, new information about Doña Ana County's intentions in the area has come to light that may impact the PER update scope. SD 12/11/12 Updates have not been submitted to NMED CPB for review. SD 3/12/13 No additional work has been submitted to date. SD 6/21/13

County: Dona Ana	CPB No: <u>SAP 13-1446-STB</u>	Funding:	SAP Grants
<u>Desert Aire MDW&SWA</u>		Project Amount	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	\$51,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$51,000.00

Problem:

Solution:

Project: **to plan, design and construct wastewater system improvements, including a collection system, for the Desert Aire mutual domestic water and sewer works association in Dona Ana county.**

County: Dona Ana	CPB No: <u>SAP 13-1447-STB</u>	Funding:	SAP Grants
<u>Desert Aire MDW&SWA</u>		Project Amount	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	\$50,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,000.00

Problem:

Solution:

Project: **to plan, design and construct water system improvements, including a well and water lines, for the Desert Aire mutual domestic water and sewer works association in Dona Ana county.**

County: Dona Ana	CPB No: <u>SAP 11-1296-STB</u>	Funding:	SAP Grants
<u>Dona Ana County</u>		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: Construction		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

Notice of Obligation submitted for two contracts totaling \$225,727.20 including NMGRT of 7%. SD 04/05/12; have added a distribution change order from the Santa Teresa industrial park arsenic project for \$221,477.36. SD 9/26/12 Total obligated amount is for \$447,204.56 with projects ongoing. No disbursement requests have been submitted to date. SD 12/11/12 Arsenic Plant design documents have been submitted and will be reviewed this week. SD 3/12/13 This funding has been switched, per the grantee, to pay for the Santa Teresa Industrial Park Booster Station project. It is expected that these funds will be fully expended within the calendar year. SD 6/21/13

County: Dona Ana	CPB No: <u>SAP 11-1297-STB</u>	Funding: SAP Grants
<u>Dona Ana County</u>		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: Planning Phase		Fund Balance: \$459,645.05

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**

Notice of Obligation for \$165,123.47 including NMGR completed. SD 04/05/12; The Preliminary Engineering Report has reached about 50% completion. SD 11/16/12 The Preliminary Engineering Report is approaching 90% completed, and NMED CPB completed a review at 60%. SD 12/11/12 It is expected that the PER will be submitted for review before Summer. SD 3/12/13 PER has not been submitted for final review, and the grantee has requested a change of scope. NMED CPB has requested a justification for the scope change, and this justification has not been received to date. SD 6/10/13 After meeting with the County and their consultants, the revised work will be paid by LEDA funds. SD 6/21/13

County: Dona Ana	CPB No: <u>SAP 12-1602-GF</u>	Funding: SAP Grants
<u>Dona Ana County</u>		Project Amount \$0.00
CPB Manager: Deal, Steven		Grant Amount: \$20,000.00
Population Served by This Project 250		Loan Amount: \$0.00
Project Phase: Design Phase		Fund Balance: \$10,663.57

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**

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 New Mexico Environment Department Construction Programs Bureau (NMED CPB) has received the grant agreement, and a contract to use the funds for engineering services is in negotiation. In the meantime, the construction plans have been reviewed and comments returned. It is expected that these funds will be quickly expended. SD 12/11/12 Bidding documents (contract, plans and technical specifications) have been approved. Also, the water system has requested an interconnect with the Lower Rio Grande PWWA. Both projects' construction are pending funding. SD 3/12/13 Full amount obligated could be paid if reimbursement request is submitted by grantee. SD 6/10/13 Remaining work is for a BLM permit which is delayed by the lack of funding to obtain easements for the transmission line. The obligated contract may change to a Time and Materials contract to start the easement and survey work. SD 6/21/13

County: Dona Ana	CPB No: <u>2868-DW</u>	Funding: NMFA-DW
<u>Dona Ana MDWCA</u>		Project Amount \$2,059,390.00
CPB Manager: Deal, Steven		Grant Amount: \$2,059,390.00
Population Served by This Project 19,000		Loan Amount: \$0.00
Project Phase: Active		Fund Balance: \$2,059,390.00

Problem: As the system has expanded, not all the connections are on the same meter reading system.

Solution: Replacement of meters that are old and off the electronic meter reading system.

Project: **Water System Improvements, including meter replacement**

Design plans have been submitted and reviewed once. An approvable set is expected within the next few weeks. SD 6/21/13

County: Dona Ana	CPB No: <u>FY04</u>	Funding: STAG
<u>Dona Ana MDWCA</u>		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 Phase		Fund Balance: \$120,500.00

Problem: The collection system that serves the Doña Ana MDWCA service area needs some repairs and the acquisition of the Picacho Hills Utility will lead to rehabilitation and upgrades of the wastewater treatment system.

Solution: Repair of a lift station and some collections lines in the existing Doña Ana MDWCA system, and the upgrade and repair of the wastewater treatment system at Picacho Hills.

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 Project is on hold until a viable project is found that falls into the grantee's master plan. SD 12/11/12 Project is still on hold pending clarification from EPA on project evaluation criteria. SD 3/12/13 Two possibilities exist for these funds. The Owner is in negotiations to obtain ownership of the sewer collection lines from Doña Ana County, and the is a pending acquisition of Picacho Hills Utility which has wastewater treatment facilities. Either might qualify for this money depending on environmental clearances and a time extension from EPA. SD 6/21/13

County: Dona Ana	CPB No: <u>RIP 2013-01</u>	Funding: RIP Loans
<u>Dona Ana MDWCA</u>		Project Amount \$2,000,000.00
CPB Manager: Deal, Steven		Grant Amount: \$0.00
Population Served by This Project 19,000		Loan Amount: \$2,000,000.00
Project Phase: Planning Phase		Fund Balance: \$2,000,000.00

Problem: Doña Ana MDWCA would like to purchase the Picacho Hills Utility which is in receivership. The Association has been able to secure a private loan at over 4% interest.

Solution: The Rural Infrastructure Program (RIP) can provide a lower interest rate loan and additional oversight on the potential rehabilitation work should a second RIP loan be awarded in FY14.

Project: **Purchase the Picacho Hills Utility from the receiver appointed by the New Mexico Public Regulation Commission.**

The agreement has been executed. NMED Construction Programs Bureau and Groundwater Quality Bureau have testified at the Picahco Hills Bankruptcy proceedings and will participate n the New Mexico Public Regulation Committee hearing to possibly approve the sale to Doña Ana MDWCA. A resolution to this situation seems to be approaching in the next couple of months. SD 6/21/13

County: Dona Ana	CPB No: <u>WTB-243</u>	Funding: WTB
<u>Dona Ana MDWCA</u>		Project Amount \$3,510,000.00
CPB Manager: Deal, Steven		Grant Amount: \$3,510,000.00
Population Served by This Project 19,000		Loan Amount: \$0.00
Project Phase: Construction		Fund Balance: \$3,510,000.00

Problem: Doña Ana MDWCA needs to connect the main portion of the system to the recently acquired Fort Seldon Water System and the planned Surface Water Treatment Plant.

Solution: Construct an 18 inch pipeline connecting the main Doña Ana MDWCA distribution network to the Fort Seldon Water System.

Project: **Design/Construct-surface water transmission line**

Project is in construction with a federal match of 55% being provided by STAG funding from 2002. STAG funds have been fully expended and the project is expected to be complete by October 2013. SD 6/21/13

County: Dona Ana	CPB No: <u>SAP 12-1587-GF</u>	Funding: SAP Grants
<u>Hatch, Village of</u>		Project Amount \$0.00
CPB Manager: Deal, Steven		Grant Amount: \$139,669.59
Population Served by This Project 1,648		Loan Amount: \$0.00
Project Phase: Design Phase		Fund Balance: \$45,298.57

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. SD Reauthorized grant is in effect and about \$114,000 has been obligated to complete the well and engineering. SD 12/11/12 A new DR has been submitted recently which includes work under the CDBG engineering contract - all of which must be reviewed and cross referenced with other funding. SD 3/12/13 Expenditures of the remaining funding will depend on the ability to secure other funding sources for additional construction. SD 6/21/13

County: Dona Ana	CPB No: <u>WTB-249</u>	Funding: WTB
<u>Hatch, Village of</u>		Project Amount \$110,262.00
CPB Manager: Deal, Steven		Grant Amount: \$110,262.00
Population Served by This Project 1,648		Loan Amount: \$0.00
Project Phase: Active		Fund Balance: \$110,262.00

Problem: Additional storage capacity is needed for efficient operation of the Hatch water supply system.
Solution: Construct a new tank including land acquisition.
Project: **Hatch Supplemental Water Production Tank Plan/Design Land acquisition**
 No work has been submitted to NMED CPB to date. SD 6/21/13

County: Dona Ana	CPB No: <u>SAP 13-1449-STB</u>	Funding: SAP Grants
<u>Las Cruces, City of</u>		Project Amount \$0.00
CPB Manager: Deal, Steven		Grant Amount: \$321,000.00
Population Served by This Project		Loan Amount: \$0.00
Project Phase: Active		Fund Balance: \$321,000.00

Problem:
Solution:
Project: **to plan, design and construct sewer systems in high-priority water well protection areas in Las Cruces in Dona Ana county.**

County: Dona Ana	CPB No: <u>WTB-235</u>	Funding: WTB
<u>Las Cruces, City of</u>		Project Amount \$111,800.00
CPB Manager: Deal, Steven		Grant Amount: \$111,800.00
Population Served by This Project 100,000		Loan Amount: \$0.00
Project Phase: Planning Phase		Fund Balance: \$111,800.00

Problem: Burn Lake in western Las Cruces has been used for recreation. It is hoped to expand usage to include rainfall impoundment for use in conjunction with the Elephant Butte Irrigation District (EBID).
Solution: Investigate the possibility of sending rainfall runoff to the Lake as a temporary impoundment.
Project: **Las Cruces Burn Lake-Planning and Design**
 NMED CPB has received a requisition request, and the process has begun to obtain the contracts and deliverables for review. SD 6/21/13

County: Dona Ana	<u>CPB No:</u> <u>2710-DW</u>	Funding:	NMFA-DW
<u>Lower Rio Grande PWWA</u>		Project Amount	\$600,950.00
CPB Manager: Deal, Steven		Grant Amount:	\$600,950.00
Population Served by This Project 8,651		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$361,009.60

Problem: When the Lower Rio Grande PWWA was formed, the individual systems had a variety of meter standards, including a significant number of manual read meters.

Solution: Replace existing meters with new touch read compatible meters to unify the meter standard into future operations.

Project: **Meter Replacement Project**

Project bid and award have been completed. Construction work is ongoing using the Authority's workforce to install meters at about 450 per month up to about 3,200 meters in total. SD 7/2/13

County: Dona Ana	<u>CPB No:</u> <u>SAP 13-1448-STB</u>	Funding:	SAP Grants
<u>Lower Rio Grande PWWA</u>		Project Amount	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	\$175,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$175,000.00

Problem:

Solution:

Project: **to purchase and install information technology, including related equipment, furniture and infrastructure, for the lower Rio Grande public water works authority in Dona Ana county.**

County: Dona Ana	<u>CPB No:</u> <u>WTB-223</u>	Funding:	WTB
<u>Lower Rio Grande PWWA</u>		Project Amount	\$4,371,630.00
CPB Manager: Deal, Steven		Grant Amount:	\$4,371,630.00
Population Served by This Project 13,000		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$4,371,630.00

Problem: Problem has not been fully defined to NMED CPB.

Solution: Solution has not been determined.

Project: **Lower Rio Grande PWWA Mesquite Transmission & Distribution Lines Upgrades - Construction**

NMED CPB has not been contacted about this project and knowledge of the need is minimal. SD 6/21/13

County: Dona Ana	<u>CPB No:</u> <u>WTB-252</u>	Funding:	WTB
<u>Lower Rio Grande PWWA</u>		Project Amount	\$750,000.00
CPB Manager: Deal, Steven		Grant Amount:	\$750,000.00
Population Served by This Project 13,000		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$750,000.00

Problem: Lower Rio Grande PWWA is looking for alternative sources of water in the form of a surface water treatment plant and a brackish water treatment plant.

Solution: A PER is under contract to be developed to investigate the feasibility of a Surface Water Treatment plant

Project: **Lower Rio Grande PWWA Plan, Design Surface/Brackish Water Treatment Plant**

The Surface Water Treatment Plant PER is in the work and the Authority has requested that the scope be amended to include work on a brackish water treatment facility - decision/approval by the Water trust Board is expected at the June 2013 meeting. SD 6/21/13

County: Dona Ana

CPB No: 2362-PG

Funding: NMFA-PG

Mesquite MSWC/MSWA

Project Amount \$37,500.00

CPB Manager: Deal, Steven

Grant Amount: **\$37,500.00**

Population Served by This Project 1,112

Loan Amount: **\$0.00**

Project Phase: Planning Phase

Fund Balance: **\$37,500.00**

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 Status has not changed. 12/11/12 SD No new information known. SD 3/12/13 MFA is considering how to fund the planning needs of the Lower Rio Grande PWWA, and it will include the disposition of this grant. The final determination is pending with no definite decision date known. SD 6/21/13

County: Eddy	<u>CPB No:</u> SAP 13-1451-STB	Funding:	SAP Grants
<u>Artesia, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$325,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$325,000.00
Problem:			
Solution:			
Project: to plan, design and construct a water tower at the industrial park in Artesia in Eddy county.			

County: Eddy	<u>CPB No:</u> 2867-DW	Funding:	NMFA-DW
<u>Carlsbad, City of</u>		Project Amount	\$20,200,000.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$20,200,000.00
Population Served by This Project 26,297		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$20,200,000.00
Problem: The existing water lines in the Double Eagle transmission and distribution system are aging, with frequent leaks that require significant effort to maintain and repair.			
Solution: Replace & install 46.3 miles of new water transmission line.			
Project: Construction of 46.3 miles of water transmission line.			

A Preliminary Engineering Report was prepared by URS. Construction Programs Bureau reviewed and approved the PER on 3/27/12. An Environmental Information Document (EID) was also prepared by URS. CPB reviewed and approved the EID on 3/27/13. Molzen Corbin was procured by the city to perform design of the transmission line. After conducting a hydraulic analysis of URS' proposed design, Molzen Corbin determined that the alignment URS presented in the PER would not allow the city to fully utilize the system. Molzen Corbin prepared an amended PER to address the revised alignment. CPB reviewed and approved the amended PER addressing the revised alignment on 4/10/13. The project will consist of 2 phases and Phase 2 is currently in design. CPB reviewed the 90% submittal from Molzen Corbin for Phase 2 and provided comments on 6/28/13 AP.

County: Eddy	<u>CPB No:</u> CWSRF 010	Funding:	CWSRF
<u>Carlsbad, City of</u>		Project Amount	\$18,000,000.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$0.00
Population Served by This Project 26,297		Loan Amount:	\$18,000,000.00
Project Phase: Construction		Fund Balance:	\$3,352,644.57
Problem: Wastewater treatment plant was constructed in the 1980's and is nearing the end of its life cycle.			
Solution: Replace and update facilities.			
Project: WWTP Renovations			

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. 2/4/2012 construction on going and is 98% complete. Substantial Completion Meeting took place on April 28, 2013. RMCI is currently working on punch list items and closing out the project (6/10/13 AP).

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

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 MolzenCorbin 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. Test. NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU.

Molzen Corbin was procured by the city to prepare plans and specifications for the project. Molzen Corbin determined that the hydraulic analysis of Alignment C (PER recommended alternative) would be unable to fully utilize its storage infrastructure. Alignment E was proposed by Molzen Corbin and approved by the city and BLM. Molzen Corbin amended the PER to address the new alignment. The amended PER was reviewed and approved 4/10/13. NMFA is working with Parametrix, BLM and the city in attempt to adopt BLM's FONSI. (5/20/13 AP) NMED CPB received plans and specifications for phase 2 of the Double Eagle Waterline Project for review (5/24/13 AP) Plans and specifications are currently under review by CPB (6/10/13 AP).

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

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. 12/4/12 NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU.

County: Eddy	<u>CPB No:</u> SAP 13-1452-STB	Funding:	SAP Grants
<u>Loving, Treasurer of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$150,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$150,000.00
Problem:			
Solution:			
Project:	to purchase a refuse collection truck for Loving in Eddy county.		

County: Eddy	<u>CPB No:</u> RIP 2012-03	Funding:	RIP Loans
<u>Otis MDWC & SWA</u>		Project Amount	\$300,000.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$0.00
Population Served by This Project 5,000		Loan Amount:	\$300,000.00
Project Phase: Design Phase		Fund Balance:	\$44,000.00

Problem: Water quality at existing well is deteriorating and treatment of water is not cost effective.

Solution: Purchase property with well to replace existing well.

Project: **Purchase Well and Connect to system**

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. Otis MDWC&SWA procured Engineer's Inc for design services 5/9/12. Purchased property with well to replace the existing well 6/6/12. 6/6/12 DB approved DR#1 \$256,000 for property. Project went to RFP April 2012. Engineers Inc was awarded the contract. The PER was completed by Engineers Inc and approved by CPB October 2012. Preliminary design has started for Alternative #3, Priority No. 1 as indicated in the PER. Plans and specifications are being developed by Engineer's Inc, but they have not yet been submitted to NMED CPB for review (1/17/13 AP).

County: Eddy	<u>CPB No:</u> SAP 12-1346-STB	Funding:	SAP Grants
<u>Otis MDWC & SWA</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$150,000.00
Population Served by This Project 4,200		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$64,866.97

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. Grant agreement executed 8/21/2012. NMED Construction Programs Bureau approved Engineering Agreement for Engineer's Inc. for design 10/31/12. NMED approved the revised PER 10/31/2012. Plans and specifications were developed by Engineer's Inc, and submitted to NMED CPB for review (4/8/13 AP). Otis MDWC & SWA decided to separate well #6 out of the project to tie the well in sooner. Engineer's Inc will re-design Well #6 and send to NMED CPB for approval (5/15/13 AP). CPB received and approved Amendment #2 to Engineer Inc's Contract for re-design and construction services in the amount of \$50,716.99 (5/15/13 AP). CPB received plans and specifications for Well#6 project for review on 6/7/13. Plans and specifications are under review (6/10/13 AP).

County: Grant	<u>CPB No:</u> 2724-DW	Funding:	NMFA-DW
<u>Bayard, City of</u>		Project Amount	\$392,539.00
CPB Manager: Deal, Steven		Grant Amount:	\$392,539.00
Population Served by This Project 1,500		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$392,539.00

Problem: Meters in the system are old and cannot be modified for touch read data collection.
Solution: Replace meters with touch read capable meters.
Project: **Water System Improvements - primarily water meter replacement**

Agreement has not been fully executed, but an RFP has been issued and Engineers Inc selected as the consultant. SD 6/21/13

County: Grant	<u>CPB No:</u> SAP 12-1347-STB	Funding:	SAP Grants
<u>Grant County</u>		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: Planning Phase		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 Grant agreement is completed and the funding is potentially available. To date, the grantee has not submitted contracts for obligation and potential disbursement. SD 12/11/12 No work has been submitted from the Grantee this quarter. SD 3/12/13 Grantee is soliciting funding from other sources, and no work has been submitted to NMED CPB for review. Had hoped to discuss this project with the County on 6/20/13 during or after a meeting on the Fort Bayard Medical Center water supply situation, but NMED CPB was not able to meet with the County Manager. SD 6/21/13

County: Grant	<u>CPB No:</u> SAP 12-1608-GF	Funding:	SAP Grants
<u>Rosedale MDWCA</u>		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: Planning Phase		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 New grant agreement has been completed. Funds are minimal and will be used if the grantee has an emergency. SD 12/11/12 Community has not requested additional work with remaining funds. SD 3/12/13 No changes to this project since the last update. SD 6/21/13

County: Grant	<u>CPB No:</u> XP-96672001-1	Funding:	STAG
<u>Silver City, Town of</u>		Project Amount	\$967,900.00
CPB Manager: Deal, Steven		Grant Amount:	\$967,900.00
Population Served by This Project 10,315		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$501,219.53

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 Bar screen upgrade project has bid and is in construction. SD 12/11/12 Bar screen upgrade is complete. Grantee may give up the remaining funds due to cash flow issues. SD 3/12/13 No changes to this project. 6/21/13

County: Guadalupe	<u>CPB No:</u> SAP 13-1454-STB	Funding:	SAP Grants
<u>Hollywood Ranch DWUA</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$25,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$25,000.00

Problem:
Solution:
Project: to design and construct an equipment storage building for the Hollywood Ranch domestic water users association in Santa Rosa in Guadalupe county.

County: Guadalupe	<u>CPB No:</u> SAP 13-1453-STB	Funding:	SAP Grants
<u>Pastura MDWCA</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$35,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$35,000.00

Problem:
Solution:
Project: to plan, design, purchase, construct and equip water system improvements, including a pump house, booster station, water storage tank, water lines, meters and water hauling tractor trailer, for the Pastura mutual domestic water consumers association in Guadalupe county.

County: Guadalupe	<u>CPB No:</u> PG-2905	Funding:	NMFA-PG
<u>Riveras MDWUA</u>		Project Amount	\$50,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project 56		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$50,000.00

Problem: Need for water sytem improvements
Solution: Prepare PER to identify and address needed water system improvements
Project: Riveras MDWUA, Water PER

CPB has received no information on this project as of 6/20/2013

County: Hidalgo	<u>CPB No:</u> SAP 13-1455-STB	Funding:	SAP Grants
<u>Hidalgo County</u>		Project Amount	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	\$100,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$100,000.00

Problem:

Solution:

Project: to remove and dispose of asbestos contamination, including abatement in the old hospital building at the hospital site in Lordsburg in Hidalgo county.

County: Hidalgo	<u>CPB No:</u> 2744-DW	Funding:	NMFA-DW
<u>Lordsburg, City of</u>		Project Amount	\$751,917.00
CPB Manager: Deal, Steven		Grant Amount:	\$751,917.00
Population Served by This Project 2,797		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$751,917.00

Problem: Existing waterlines are situated outside of easements and rights of way. Also, pipe size is becoming an issue for consistent supply.

Solution: Replace the existing pipe with larger diameter pipe that is fully within the easement and rights of way.

Project: **Water System Improvements**

Plans have been reviewed and recommended to NMFA for bid. SD 6/21/13

County: Lea	<u>CPB No:</u> <u>SAP 13-1456-STB</u>	Funding:	SAP Grants
<u>Hobbs, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$360,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$360,000.00

Problem:

Solution:

Project: **to construct and upgrade a pipeline to convey reclaimed effluent waters for irrigation and firefighting purposes in Hobbs in Lea county.**

County: Lea	<u>CPB No:</u> <u>SAP 13-1457-STB</u>	Funding:	SAP Grants
<u>Hobbs, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$200,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$200,000.00

Problem:

Solution:

Project: **to design and construct utility extensions for sewer and water service at the baseball complex in Hobbs in Lea county.**

County: Lea	<u>CPB No:</u> <u>WTB-250</u>	Funding:	WTB
<u>Hobbs, City of</u>		Project Amount	\$3,298,720.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$3,298,720.00
Population Served by This Project 35,007		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$2,233,566.59

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 an effluent reuse system**

To construct an effluent reuse booster pump station-phase II. Project bid 7/19/12 with Weaver Construction as the low bidder. The bid was awarded to Weaver Construction in the amount of \$3,612,959 (excluding NMGRT). The Notice to Proceed was issued on October 15, 2012. The contract time is 405 days with a completion date of 11/24/13.

County: Lea	CPB No: <u>SAP 11-1155-GF</u>	Funding:	SAP Grants
<u>Jal, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$139,892.05
Population Served by This Project 2,047		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$74,571.24

Problem: Wastewater treatment plant needs upgrades to meet requirements of ground water discharge permit. Currently effluent holding ponds are unlined.

Solution: Reline effluent reuse ponds and upgrade booster pump for irrigation system.

Project: Enter Project Description

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 11-1155-GF (was 08-3873-GF). 5/3/12 No Change. 7/3/12 Amendment #2 to engineering agreement. Plans and specifications are being developed by Smith Engineering, but they have not yet been submitted to NMED CPB for review 12/10/12. Smith Engineering submitted plans and specifications to NMED CPB for booster station on March 11, 2013. NMED CPB reviewed and approved plans and bid documents and project went to bid 4/29/13. TLC was the responsible low bidder. The project is in construction with a substantial completion date of 8/16/13 (AP 6/3/13).

County: Lea	CPB No: <u>SAP 12-1348-STB</u>	Funding:	SAP Grants
<u>Jal, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$250,000.00
Population Served by This Project 2,047		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$250,000.00

Problem: Wastewater treatment plant needs upgrades to meet requirements of ground water discharge permit. Currently effluent holding ponds are unlined.

Solution: Reline effluent reuse ponds and upgrade booster pump for irrigation system.

Project: To plan, design, construct, equip, purchase and install improvements to the wastewater treatment plant in Jal in Lea county.

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. Plans and specifications are being developed by Smith Engineering, but they have not yet been submitted to NMED CPB for review 12/10/12. Smith Engineering to submit plans and specifications to NMED CPB for booster station on March 11, 2013. Construction of the Booster Pump Station went out to bid 4/29/13. The low bidder, TLC, was awarded the project in the amount of \$634,317.48. The engineer held a pre-construction meeting on 5/9/13. Smith Engineering submitted bid documents for the holding pond upgrades to CPB 5/29/13. CPB received the set of plans to review the bid package on 6/6/13. The plans and specifications are currently under review by CPB (6/10/13 AP).

County: Lea	CPB No: <u>SAP 12-1349-STB</u>	Funding:	SAP Grants
<u>Lovington, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$400,000.00
Population Served by This Project 11,009		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$400,000.00

Problem: City well permits for additional wells in existing well field, but wells have not been drilled.

Solution: Drill additional wells and tie them into distribution system.

Project: **To plan, design and construct wells in Lovington in Lea county.**

To plan, design and construct wells in Lovington in Lea county. Grant agreement executed 8/22/2012. City has prepared RFP for engineering services (9/6/12 AP). Proposals were received by the city on 9/24/12. The city has reviewed and ranked proposals. Pettigrew and Associates was awarded the contract for engineering services (12/3/12 AP). The city has entered into negotiations with Pettigrew and Associates for engineering services (12/14/12 AP). NMED CPB reviewed the draft engineering agreement and provided comments to the City Manager (6/3/13 AP). CPB is currently waiting for the city to address the comments and revise the draft engineering agreement (6/10/13 AP).

County: Lea	CPB No: <u>SAP 13-1458-STB</u>	Funding:	SAP Grants
<u>Lovington, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$350,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$350,000.00

Problem:

Solution:

Project: **to purchase and install water meters and related equipment in Lovington in Lea county.**

County: Lincoln	<u>CPB No:</u> 2869-DW	Funding:	NMFA-DW
<u>Alto Lakes Water and Sanitation District</u>		Project Amount	\$404,000.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$404,000.00
Population Served by This Project 110		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$404,000.00
Problem:	The community needs a new water tank.		
Solution:	Project will construct a new water tank and associated piping.		
Project:	To Purchase and install a new water tank and all other costs associated with replacing the old tank		

Project awarded by NMFA on 12/17/12. NMFA is working on a Categorical Exclusion. NMED CPB is awaiting documents pertaining to RFP for design services. 5/20/13

County: Lincoln	<u>CPB No:</u> SAP 13-1459-STB	Funding:	SAP Grants
<u>Alto Lakes Water and Sanitation District</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$30,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$30,000.00
Problem:			
Solution:			
Project:	to plan, design and construct water system improvements, including lines, fire hydrants, valves and appurtenances, for the Alto Lakes water and sanitation district in Lincoln county.		

County: Lincoln	<u>CPB No:</u> WTB-181	Funding:	WTB
<u>Alto Lakes Water and Sanitation District</u>		Project Amount	\$1,800,008.00
CPB Manager: Pollock, 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. CPB approved Phase A Waterline Plans and Specifications 8/24/2012. NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU.

Phase A, Waterline project is complete, all work has been completed, Burn Construction and Souder Miller, and Associates are working on close out documentation (6/10/13 AP).

County: Lincoln	<u>CPB No:</u> SAP 12-1352-STB	Funding:	SAP Grants
<u>Capitan, Village of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$205,000.00
Population Served by This Project 1,489		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$88,037.69
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.		

Grant agreement executed 8/10/2012. Site visit of project was conducted on 8/23/12. Bid documents were reviewed by CPB and conditionally approved on 8/27/12. Project advertised for bids and bid opening 9/20/2012. Notice of Award was approved by the village on 9/26/12 and given to Renegade Construction, LLC on 9/27/12. The NTP will be executed at the pre-construction conference. Pre-construction Conference was held 10/15/12. Notice to Proceed is 10/29/12. Substantial Completion meeting was held 11/26/12. Project completion is scheduled for 12/11/12. Project completed and all close out documents were received by NMED CPB on 12/13/12. Dennis Engineering is currently preparing plans and specifications for relining of lagoons.

County: Lincoln	<u>CPB No:</u> SAP 12-1353-STB	Funding:	SAP Grants
<u>Capitan, Village of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$150,000.00
Population Served by This Project 1,489		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$130,943.91
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.		

Grant agreement executed 8/10/2012. Site visit of project was conducted on 8/23/2012. Design in progress. Discussions between design engineer, community and NMED took place regarding disposal and storage of sludge 11/26/12. Plans and specifications are being developed by Dennis Engineering. NMED CPB is currently waiting to receive plans and specifications for review 6/10/13.

County: Lincoln	<u>CPB No:</u> SAP 13-1461-STB	Funding:	SAP Grants
<u>Capitan, Village of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$100,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$100,000.00
Problem:			
Solution:			
Project:	to plan, design and construct improvements to water storage tanks in Capitan in Lincoln county.		

County: Lincoln	<u>CPB No:</u> SAP 13-1462-STB	Funding:	SAP Grants
<u>Carrizozo, Town of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$185,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$185,000.00
Problem:			
Solution:			
Project:	to plan, design and construct new well houses, including demolition, site preparation well head rehabilitation fencing and purchase and installation of a generator, for Carrizozo in Lincoln county.		

County: Lincoln	<u>CPB No:</u> WTB-209	Funding:	WTB
<u>Carrizozo, Town of</u>		Project Amount	\$450,000.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$450,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$450,000.00
Problem:			
Solution:			
Project:	Soil and Water Conservation District		
NMFA will administer			

County: Lincoln	<u>CPB No:</u> SAP 13-1463-STB	Funding:	SAP Grants
<u>Corona, Village of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$55,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$55,000.00
Problem:			
Solution:			
Project:	to plan, design and construct a water transmission line, including related distribution line improvements, and to purchase easements in Corona in Lincoln county.		

County: Lincoln	<u>CPB No:</u> SAP 13-1464-STB	Funding:	SAP Grants
<u>Corona, Village of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$25,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$25,000.00
Problem:			
Solution:			
Project:	to plan, design, renovate and construct improvements to water storage tanks, including valves, gates, gauges, interior and exterior surfaces and associated materials, in Corona in Lincoln county.		

County: Lincoln	<u>CPB No:</u> WTB-160	Funding:	WTB
<u>Nogal MDWCA</u>		Project Amount	\$369,500.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$369,500.00
Population Served by This Project 96		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$191,343.09

Problem: Existing infrastructure is deteriorating, aging, and undersized, and existing surface water treatment system does not meet current regulations.

Solution: Construct new surface water treatment system which complies with current regulations, construct larger water storage tank, and replace undersized waterlines with larger diameter pipe.

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

Original scope of 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. Little Bear Fire in June 2012 adversely impacted Bonito Lake. Change of scope requested and granted by WTB September 2012. Funding to be used for construction completion of pump house and installation and Phase 1 waterline. NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU.

CPB reviewed and approved plans and specifications for the Water Distribution System Improvements Phase 1 project on April 9, 2013. Project went to bid on May 9, 2013. CPB reviewed and approved Livingston Associates' recommendation of award listing Cherokee Enterprises, Inc as the lowest responsible bidder (6/5/13 AP).

County: Lincoln	<u>CPB No:</u> SAP 13-1467-STB	Funding:	SAP Grants
<u>Ruidoso Downs, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$140,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$140,000.00

Problem:

Solution:

Project: **to plan, design and construct phase 1 of the Agua Fria sewer line extension project in Ruidoso Downs in Lincoln county.**

County: Lincoln	<u>CPB No:</u> SAP 13-1466-STB	Funding:	SAP Grants
<u>Ruidoso, Village of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$180,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$180,000.00

Problem:

Solution:

Project: **to plan, design and construct phase 2 of the sewer trunk replacement, including installation of sewer mains, manholes, valves, connections and other materials, in Ruidoso in Lincoln county.**

County: Los Alamos	<u>CPB No:</u> WTB-221	Funding:	WTB
<u>Los Alamos County</u>		Project Amount	\$350,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$350,000.00
Population Served by This Project 25,000		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$350,000.00

Problem: Need to evaluate existing infrastructure, non-potable water sources and possible irrigation uses to plan for infrastructure additions and establish needed rates

Solution: Prepare water conservation and reuse master plan

Project: **Los Alamos County Master Plan**

Project consists of preparing water conservation and reuse master plan and planning and design of infrastructure improvements.

County: 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:	\$50,000.00
Population Served by This Project 14,855		Loan Amount:	\$0.00
Project Phase: Grant Agreement Phase		Fund Balance:	\$50,000.00

Problem: Unknown.

Solution: Unknown.

Project: **Economic Development Master Plan**

NMED CPB has not been contacted regarding this project. SD Project status has not changed. SD 12/11/12 Have received secondary contract submittal for review and possible approval. SD 3/12/13 No additional work has been submitted or done on this project. SD 6/21/13

County: Luna	<u>CPB No:</u> 2864-DW	Funding:	NMFA-DW
<u>Deming, City of</u>		Project Amount	\$1,858,400.00
CPB Manager: Deal, Steven		Grant Amount:	\$1,858,400.00
Population Served by This Project 14,855		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$1,858,400.00

Problem: System meters are old, inaccurate and unable to be read by electronic means.

Solution: Replace meters with newer technology that is expected to enhance revenues and reduce operations costs.

Project: **Meter Replacement Project**

The RFP has been issued and NMED CPB has the results for review. SD 6/21/13

County: Luna	<u>CPB No:</u> SAP 13-1468-STB	Funding:	SAP Grants
<u>Deming, City of</u>		Project Amount	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	\$450,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Grant Agreement Phase		Fund Balance:	\$450,000.00

Problem:

Solution:

Project: **to plan, design, construct and equip a new lined solid waste cell at the Butterfield trail regional landfill in Deming in Luna county.**

Bonds were not sold. SD 6/28/13

County: McKinley	<u>CPB No: WTB-111</u>	Funding:	WTB
<u>Gallup, City of</u>		Project Amount	\$5,883,865.00
CPB Manager: Bishop, David		Grant Amount:	\$5,883,865.00
Population Served by This Project 21,678		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$4,850,073.97

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. 4/10/13 Design of Projects 5, 6 & 7 on going.

6/6/13 Project 5 - Plans and specs approved on 5/3/13 to advertise for Bids. Bids open 6/4/13 bid tabulations have not been submitted to NMED. Construction to be funded by WTB-215.

6/6/13 Project 6 - Planning, cultural surveys and right of way acquisition on going.

6/6/13 Project 7 - Planning, cultural surveys and preliminary design 65% completed.

6/6/13 Project 8 - Plans and specs reviewed by NMED, comments must be addressed before advertised for bids. Construction to be funded by WTB-247.

County: McKinley	<u>CPB No: WTB-215</u>	Funding:	WTB
<u>Gallup, City of</u>		Project Amount	\$4,371,630.00
CPB Manager: Bishop, David		Grant Amount:	\$4,371,630.00
Population Served by This Project 1,956		Loan Amount:	\$0.00
Project Phase: Ad/Bid Phase		Fund Balance:	\$4,371,630.00

Problem: Inadequate infrastructure to provide drinking water to Gamerco.

Solution: Tie to existing waterline and build storage for Gamerco.

Project: Gallup Regional Project - Design and Construct Project 5 Reach 27.5. Design and construct 3 1.86 MG storage tanks at Gamerco and tie in to Reach 13 with 18" waterline.

Gallup Regional Project - Project 5 Reach 27.5. Design and construct 3 1.86 MG storage tanks at Gamerco and tie in to Reach 13 with 18" waterline. Upgrade Tah Tah Hey pump station. 4/12/13 plans and specs were reviewed on 7/24/12 and comments sent to DePauli engineering. To date no response to comments have been received. 4/22/13 Responses to comments received from DePauli. 5/3/13 Plans and specs approved for Ad/Bid. 6/6/13 bids opened 6/4/13, but DePauli has not provided bid tabulation and recommendation of award to CPB.

County: McKinley	<u>CPB No: WTB-247</u>	Funding:	WTB
<u>Gallup, City of</u>		Project Amount	\$3,788,834.00
CPB Manager: Bishop, David		Grant Amount:	\$3,788,834.00
Population Served by This Project 1,956		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$3,788,834.00

Problem: Inadequate infrastructure to deliver water to Gamerco

Solution: Construct new transmission line

Project: Construct 3.3 miles of 30-inch diameter transmission line

Project 8 - Reach 13 construct 3.3 miles of 30-inch diameter transmission line from Yah-Tah-Hey pump station to Gamerco. 4/12/13 plans and specs were reviewed by CPB on 1/23/13 and comments sent to DePauli engineering. To date no response to comments has been received by NMED. 5/10/13 comments by CPB on 1/23/12 have not been addressed; waiting for response from DePauli. 6/6/13 DePauli has not responded to CPB comments.

County: McKinley	<u>CPB No:</u> SAP 13-1470-STB	Funding:	SAP Grants
<u>Gallup-McKinley Co. Public School District</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$50,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,000.00
Problem:			
Solution:			
Project: for site assessment, environmental monitoring and site remediation at the Gallup-McKinley county public school district maintenance facility site at 700 Boardman avenue in Gallup in McKinley county to address environmental damage from solid and hazardous wastes buried at the site.			

County: McKinley	<u>CPB No:</u> SAP 13-1469-STB	Funding:	SAP Grants
<u>McKinley, County of</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$100,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$100,000.00
Problem:			
Solution:			
Project: to plan, design and construct water system improvements, including replacing water lines, valves and hydrants, for the Gamarco water and sanitation district in McKinley county.			

County: McKinley	<u>CPB No:</u> SAP 13-1472-STB	Funding:	SAP Grants
<u>McKinley, County of</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$50,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,000.00
Problem:			
Solution:			
Project: to plan, design, construct and equip improvements to the water system and site for the Ya-ta-Hey water and sanitation district in Ya-ta-Hey in McKinley county.			

County: 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:	\$1,859,703.00
Population Served by This Project 1,500		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$868,963.78
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, Gamarco WSD and Coal Basin MDWUA). 4/2/13 new MOU in place. Construction by Dallago Corp. is completed. 4/16/13 bids for White Cliffs opened 4-2-13, CPB needs bid tabs to complete review, DePauli Engineering to send information. 4/16/13 DB approved requisition #5. 4/18/13 DB recommended approval of bid tabs for White Cliffs. 5/13/13 KBK Construction given Notice to Proceed; substantial completion scheduled for 8/11/13. 6/6/13 Construction on-going.

County: McKinley CPB No: TIF 12-17-PG PIF 1 Funding: TIF
Navajo Nation, Churchrock Chapter Project Amount \$50,000.00
 CPB Manager: Bishop, David Grant Amount: **\$50,000.00**
 Population Served by This Project 4,916 Loan Amount: **\$0.00**
 Project Phase: Design Phase Fund Balance: **\$50,000.00**

Problem: Only road providing access to Gallup for many Navajo Nation Chapter communities east of Gallup. NMDOT has worked on widening of roadway, but right of way issues have stalled project in the past.

Solution: Study viability of widening SH 118 and include right of way stake holders.

Project: Navajo Nation, Churchrock Chapter State Highway 118

Feasibility study for widening of SH 118. 9/26/12 no activity to date. Population served is the average daily traffic from the traffic study not the population. 10/10/11 IGA returned. 6/6/13 McKinley County working with NMDOT-Dist. 6 on planning report.

County: McKinley CPB No: TIF 12-2-DC PIF 75 Funding: TIF
Navajo Nation, Mariano Lake Chapter Project Amount \$500,000.00
 CPB Manager: Bishop, David Grant Amount: **\$500,000.00**
 Population Served by This Project 27 Loan Amount: **\$0.00**
 Project Phase: Construction Fund Balance: **\$500,000.00**

Problem: Homes located in rural area do not have access to Navajo Tribal Utility Authority (NTUA) drinking water system.

Solution: Extend NTUA water system to serve homes

Project: Water Distribution System

To construct Phase 1A and 1B of the 5 Phase project to extend water to approximately 200 families. 8/20/12 DB received plans and specs from SMA. 9/25/12 DB provided comments on plans and specs to SMA; comments must be addressed prior to ad/bid. 11/27/12 IGA not yet returned. 12/3/12 SMA responded to comments 12/10/12 CPB has not yet reviewed responses. 12/27/13 DB recommends approval plans and specs; project will not bid until approved by USDA RUS. 2/26/13 IGA returned. 6/3/13 Project was approved by USDA; Bid tabulation was reviewed by CPB with recommendation to award to KBK construction.

County: McKinley CPB No: TIF 12-27-PG PIF 1 Funding: TIF
Navajo Nation, Red Rock Chapter Project Amount \$50,000.00
 CPB Manager: Bishop, David Grant Amount: **\$50,000.00**
 Population Served by This Project 1,838 Loan Amount: **\$0.00**
 Project Phase: Planning Phase Fund Balance: **\$50,000.00**

Problem: Existing lagoon system is under sized.

Solution: Develop preliminary engineering report to review alternatives for wastewater treatment facility to meet current and future needs of the Red Rock Chapter.

Project: Comprehensive Plan for Wastewater System

To plan wastewater facility for the Red Rock Chapter. 9/27/12 no activity to date. 2/28/13 IGA received. 5/7/13 NMED reviewed and provided comments on MOU between NN and NTUA for NTUA to develop a PER for NN Red Rock Chapter to IAD. 6/6/13 IAD has not provided final MOU to NMED.

County: McKinley CPB No: SAP 13-1471-STB Funding: SAP Grants
Navajo Nation, Tohatchi Chapter Project Amount \$0.00
 CPB Manager: Bishop, David Grant Amount: **\$600,000.00**
 Population Served by This Project Loan Amount: **\$0.00**
 Project Phase: Active Fund Balance: **\$600,000.00**

Problem:

Solution:

Project: to construct a water drill well pump system at the Red Willow farmland in the Tohatchi chapter of the Navajo Nation in McKinley county.

County: McKinley	<u>CPB No:</u> TIF 12-8-DC PIF 49	Funding:	TIF
<u>Navajo Nation, Tse'li'ahi Chapter</u>		Project Amount	\$300,000.00
CPB Manager: Bishop, David		Grant Amount:	\$300,000.00
Population Served by This Project 500		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$300,000.00

Problem: BIA has mandated that the Tse'li'ahi Chapter cease all discharge of wastewater from the Tse'li'ahi facilities into the BIA lagoon.

Solution: Tse'li'ahi Chapter will construct their own wastewater treatment facility

Project: **Navajo Nation, Tse'li'ahi Chapter STM-AEROTOR Green Waste Water Initiative**

To provide wastewater facilities to the Tse'li'ahi Chapter. 9/27/12 no activity to date. 12/10/12 IGA not yet returned. Standing Rock chapter has requested change in scope of work (SOW). 12/18/12 BIA is prepared to allow the Chapter to discharge into their lagoon and funds will be used to make upgrades to the lagoon. IAD and CPB are reviewing SOW request. 1/3/13 Chapter has new SOW change request; to construct a lagoon and collection system to be operated by NTUA. TIF Board to review on 1/4/13. 6/6/13 no response from TIF on SOW.

County: McKinley/San Juan	<u>CPB No:</u> SAP 12-1578-STB	Funding:	SAP Grants
<u>Navajo Nation</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$100,000.00
Population Served by This Project 310		Loan Amount:	\$0.00
Project Phase: Grant Agreement Phase		Fund Balance:	\$100,000.00

Problem: Aging infrastructure requires excessive operational and maintenance costs.

Solution: Replace infrastructure

Project: **to plan, design and construct a water distribution system in the To'hajiilee chapter of the Navajo Nation in Bernalillo county.**

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. 12/10/12 grant agreement not yet returned. 3/7/13 NN requested revisions to the grant agreement; NMED Council is reviewing request, but has not responded. 4/26/13 DFA approved requested language deviations in grant agreement. 5/3/13 NMED mailed revised grant agreement to NN. 6/6/13 grant agreement not returned.

County: Mora	<u>CPB No:</u> PG-2871	Funding:	NMFA-PG
<u>Rainsville DW&SD</u>		Project Amount	\$45,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$45,000.00
Population Served by This Project 250		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$45,000.00
Problem: Need new water supply well and related water system improvements			
Solution: Prepare PER to evaluate and recommend water system improvements			
Project: Rainsville WSD, Water Master Plan			

Engineering contract approved by CPB 2/25/2013.

County: Mora	<u>CPB No:</u> PG-2893	Funding:	NMFA-PG
<u>Upper Holman MDWCA</u>		Project Amount	\$50,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project 325		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$50,000.00
Problem: Administrative Compliance Order issued for exceeding fluoride MCL			
Solution: Prepare PER to evaluate and recommend project to address fluoride contamination and achieve compliance			
Project: Upper Holman MDWCA, Water PER			

CPB reviewed and approved engineering contract 6/5/2013.

County: Mora	<u>CPB No:</u> WTB-261	Funding:	WTB
<u>Wagon Mound, Village of</u>		Project Amount	\$170,500.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$170,500.00
Population Served by This Project 369		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$170,500.00
Problem: Improvements are needed to Santa Clara Springs, the Village's only water source.			
Solution: Design and construct improvements to Santa Clara Springs			
Project: Design, construct-Santa Clara Springs			

CPB awaiting Term Sheet from NMFA.

County: Multiple Counties	CPB No: <u>WTB-187</u>	Funding: WTB
<u>Eastern NM Rural Water System Project</u>		Project Amount \$2,900,000.00
CPB Manager: Pollock, Andrea		Grant Amount: \$2,900,000.00
Population Served by This Project 54,385		Loan Amount: \$0.00
Project Phase: Active		Fund Balance: \$2,900,000.00

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, design and construct a Regional Water Distribution System

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. Bids for the ENMRWS Project Ute Reservoir Intake Screens, Tunnel and Pump Forebay Shaft were publicly opened and read on April 23, 2012. ASI Constructors was the responsible low bidder with a contract price of \$12,930,000.00 + NMGRT. The full Notice to Proceed was issued to ASI Constructors on January 17, 2013. The construction contract commence date is 2/4/13 and the contract time is 540 calendar days.

County: Multiple Counties	CPB No: <u>WTB-213</u>	Funding: WTB
<u>Eastern NM Rural Water System Project</u>		Project Amount \$4,371,630.00
CPB Manager: Pollock, Andrea		Grant Amount: \$4,371,630.00
Population Served by This Project 54,385		Loan Amount: \$0.00
Project Phase: Active		Fund Balance: \$4,371,630.00

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, design and construct a Regional Water Distribution System

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. Bids for the ENMRWS Project Ute Reservoir Intake Screens, Tunnel and Pump Forebay Shaft were publicly opened and read on April 23, 2012. ASI Constructors was the responsible low bidder with a contract price of \$12,930,000.00 + NMGRT. The full Notice to Proceed was issued to ASI Constructors on January 17, 2013. The construction contract commence date is 2/4/13 and the contract time is 540 calendar days.

County: Multiple Counties	CPB No: <u>WTB-244</u>	Funding: WTB
<u>Eastern NM Rural Water System Project</u>		Project Amount \$3,788,834.00
CPB Manager: Pollock, Andrea		Grant Amount: \$3,788,834.00
Population Served by This Project 54,385		Loan Amount: \$0.00
Project Phase: Active		Fund Balance: \$3,788,834.00

Problem: Declining groundwater resources and need to provide sustainable water supply.
Solution: Regional project to supplement groundwater with surface water from Ute reservoir.

Project: Regional Water system-Construction

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. Bids for the ENMRWS Project Ute Reservoir Intake Screens, Tunnel and Pump Forebay Shaft were publicly opened and read on April 23, 2012. ASI Constructors was the responsible low bidder with a contract price of \$12,930,000.00 + NMGRT. The full Notice to Proceed was issued to ASI Constructors on January 17, 2013. The construction contract commence date is 2/4/13 and the contract time is 540 calendar days.

County: Multiple Counties	<u>CPB No:</u> SAP 12-1356-STB	Funding:	SAP Grants
<u>Eastern NM WUA</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$110,000.00
Population Served by This Project 54,385		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$58,866.23
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. 9/10/12 CPB approved amendment #1 to CH2M Hill's Engineering Agreement for additional services.

Bids for the ENMRWS Project Ute Reservoir Intake Screens, Tunnel and Pump Forebay Shaft were publicly opened and read on April 23, 2012. ASI Constructors was the responsible low bidder with a contract price of \$12,930,000.00 + NMGRT. The full Notice to Proceed was issued to ASI Constructors on January 17, 2013. The construction contract commence date is 2/4/13 and the contract time is 540 calendar days.

County: Multiple Counties	<u>CPB No:</u> SAP 13-1484-STB	Funding:	SAP Grants
<u>Eastern NM WUA</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$172,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$172,000.00
Problem:			
Solution:			
Project:	to plan, construct and equip improvements to the water system and water supply well for the Ancones mutual domestic water and wastewater consumers association in La Madera in Rio Arriba county.		

County: Multiple Counties	<u>CPB No:</u> RIP 2012-06	Funding:	RIP Loans
<u>Santa Cruz WA</u>		Project Amount	\$120,000.00
CPB Manager: Brandt, Tom		Grant Amount:	\$0.00
Population Served by This Project 178		Loan Amount:	\$120,000.00
Project Phase: Design Phase		Fund Balance:	\$99,500.65
Problem:	The Santa Cruz and El Llano MDWCAs have Administrative Compliance Orders for uranium, in addition to aging and undersized infrastructure.		
Solution:	Design and construct water system improvements, including uranium treatment systems, new water storage tanks, and new waterlines.		
Project:	Design and construction of water system improvements, including uranium treatment systems, new water storage tanks, and new waterlines, and property acquisition for water system improvements.		

Funding will supplement SAP 12-1357-STB. Design in progress. CPB reviewed and provided comments on Design Memo on 3/6/2013. Response to Design Memo comments received 5/31/13. CPB commented on revised Design Memo June 3, 2013, awaiting response. Updated 6/11/13.

County: Otero	<u>CPB No:</u> 2880-DW	Funding:	NMFA-DW
<u>Alamogordo, City of</u>		Project Amount	\$1,515,000.00
CPB Manager: Deal, Steven		Grant Amount:	\$1,515,000.00
Population Served by This Project 35,000		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$1,515,000.00

Problem: The City of Alamogordo would like to supplement its water supply with brackish groundwater.
Solution: Treatment of brackish water from the Snake Tank Well field north of Alamogordo will provide another source of drinking water.

Project: **Planning and design of a deslination plant.**

Final agreement has not been fully executed, and the RFP to select an engineering consultant will be issued at the beginning of August 2013. SD 6/21/13

County: Otero	<u>CPB No:</u> 2881-DW	Funding:	NMFA-DW
<u>Alamogordo, City of</u>		Project Amount	\$1,140,425.00
CPB Manager: Deal, Steven		Grant Amount:	\$1,140,425.00
Population Served by This Project 35,000		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$1,140,425.00

Problem: The City of Alamogordo would like to supplement its drinking water supply with treated brackish water.
Solution: Construct a deslination facility using water from the brackish source found at the Snake Tank Well field.

Project: **Enter Project Description**

Agreement has not been executed, and work is in the very preliminary stages. SD 6/21/13

County: Otero	<u>CPB No:</u> SAP 12-1359-STB	Funding:	SAP Grants
<u>Alamogordo, City of</u>		Project Amount	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	\$400,750.00
Population Served by This Project 30,403		Loan Amount:	\$0.00
Project Phase: Grant Agreement Phase		Fund Balance:	\$400,750.00

Problem: Existing re-use system needs to be expanded to serve areas within planning area.
Solution: Construct re-use system to serve additional area.

Project: **to plan, design, construct and install a reclaimed water distribution and storage addition to the water reuse system in Alamogordo in Otero county.**

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. DB The grant agreement has recently been sent up to the Secretary for final approval. SD 12/11/12 Engineering services have not been secured to date. SD 03/12/13 There have been no changes to this project since the last update. SD 6/10/13

County: Otero	<u>CPB No:</u> SAP 13-1473-STB	Funding:	SAP Grants
<u>Alamogordo, City of</u>		Project Amount	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	\$243,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$243,000.00

Problem:
Solution:
Project: **to plan, design and construct water and wastewater system improvements, including installing reclaimed water lines and effluent water lines and purchasing rights of way, in Alamogordo in Otero county.**

County: Otero	<u>CPB No:</u> WTB-80	Funding:	WTB
<u>Alamogordo, City of</u>		Project Amount	\$5,635,000.00
CPB Manager: Deal, Steven		Grant Amount:	\$5,635,000.00
Population Served by This Project 30,403		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$4,557,951.23

Problem: City has water rights in Snake Tank Well Field but not infrastructure to deliver water to City.
Solution: Construct raw water transmission line from Snake Tank Well Field to future desalination plant.
Project: **15 miles of transmission line from desalination plant**

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. Df. NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU.

Plans for Phase III have been recommended for approval, and the grant time has been extended by the Water Trust Board. SD 6/21/13

County: Otero	<u>CPB No:</u> XP-976485-01(FY0	Funding:	STAG
<u>Alamogordo, City of</u>		Project Amount	\$867,300.00
CPB Manager: Deal, Steven		Grant Amount:	\$867,300.00
Population Served by This Project 30,403		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$312,617.94

Problem: City has water rights in the Snake Tank Well Field, but need BLM approval to build transmission lined from well field to City.
Solution: Environmental Impact Statement (EIS) was prepared to clear project. City waiting on Record of Determination (ROD) from BLM. BLM has approved the Proposed Action per their ROD dated August 2012.

Project: **Design & Construction of a Desalination Plant**

\$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. ROD was issued by BLM August 2012. The decision is to approve the Proposed Action described in Section 2.2.2 of the Final EIS. The proposed action consists of four components: 1.) constructing and operating up to 10 brackish groundwater wells at Snake Tank Road, 2.) installing a water transmission line to Alamogordo, 3.) constructing a desalination facility in Alamogordo to treat 4,000 afy (3,200 afy potable) of water, and 4.) constructing a booster pump station near the desalination plant to deliver the water into the City's municipal system.; USEPA is writing letters to the grantee due to lack of progress. As the lack of progress notifications take a year, it is unknown if this will have an impact on the expenditure of the funds. SD 12/11/12 Final Outlay Report has been submitted to NMED, and there is a discussion about contracts and invoices for the entire project work to be gathered and verified. It is expected that the remaining funds will not be expended beyond another \$30,000 at most. SD 3/12/13 Contracts have been reviewed and a letter was sent to the Owner on May 16 regarding necessary documents. No response has been provided by the Owner to date. SD 6/21/13

County: 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:	\$0.00
Population Served by This Project 1,475		Loan Amount:	\$682,000.00
Project Phase: Construction		Fund Balance:	\$316,116.47
Problem:	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.		
Solution:	Construction of indirect potable reuse system to augment existing potable water supplies.		
Project:	Wastewater reuse project involving the installation of MBR, RO, and UF in wastewater and water systems		

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. Concrete Basin Repair & Coating project in progress. Awaiting revised cost proposal from MBR/RO/UF equipment vendor. Awaiting final bid documents for MBR WWTP and RO/UF WTP equipment installation.

County: 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:	\$772,000.00
Population Served by This Project 1,475		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$553,866.46
Problem:	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.		
Solution:	Construction of the indirect potable reuse project will be completed.		
Project:	to construct the potable wastewater reuse project and facility in Cloudcroft in Otero county.		

Concrete Basin Repair & Coating Project pre-con held 5/13/2013 and NTP issued 5/20/2013; construction in progress. Awaiting revised cost proposal from MBR/RO/UF equipment vendor. Awaiting final bid documents for MBR WWTP and RO/UF WTP equipment installation. 6/5/13

County: Otero	<u>CPB No:</u> SAP 13-1474-STB	Funding:	SAP Grants
<u>Cloudcroft, Village of</u>		Project Amount	\$0.00
CPB Manager: Deal, Steven		Grant Amount:	\$225,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$225,000.00
Problem:			
Solution:			
Project:	to plan, design, construct, equip and furnish improvements to the wastewater treatment facility and system in Cloudcroft in Otero county.		

County: Otero	<u>CPB No:</u> TIF 12-21-PG PIF 1	Funding:	TIF
<u>Mescalero Apache Tribe</u>		Project Amount	\$117,525.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$117,525.00
Population Served by This Project 4,768		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$117,525.00
Problem:	The Mescalero Apache Tribe has identified a need for a sustainable and culturally appropriate growth and development plan.		
Solution:	The Mescalero Apache Tribe will develop a Tribal Comprehensive Plan.		
Project:	Mescalero Apache Tribe -Develop Tribal Comprehensive Plan		

Grant Agreement executed 9/24/2012.

County: Otero

CPB No: SAP 13-1475-STB

Funding: SAP Grants

Timberon Water/Sanitation Dist

Project Amount \$0.00

CPB Manager: Deal, Steven

Grant Amount: **\$72,800.00**

Population Served by This Project

Loan Amount: **\$0.00**

Project Phase: Active

Fund Balance: **\$72,800.00**

Problem:

Solution:

Project: to plan, design, purchase and install a supervisory control and data acquisition system for the Timberon water and sanitation district in Otero county.

County: Otero

CPB No: SAP 13-1476-STB

Funding: SAP Grants

Timberon Water/Sanitation Dist

Project Amount \$0.00

CPB Manager: Deal, Steven

Grant Amount: **\$42,560.00**

Population Served by This Project

Loan Amount: **\$0.00**

Project Phase: Active

Fund Balance: **\$42,560.00**

Problem:

Solution:

Project: to plan, design and construct improvements to the electrical system in the Timberon water and sanitation district maintenance barn in Otero county.

County: Quay	<u>CPB No:</u> 2728-DW	Funding:	NMFA-DW
<u>Tucumcari, City of</u>		Project Amount	\$1,594,790.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$1,594,790.00
Population Served by This Project 5,363		Loan Amount:	\$0.00
Project Phase: Ad/Bid Phase		Fund Balance:	\$1,594,790.00
Problem:	Need for new tank and increased water storage capacity and upgrade of water meter system		
Solution:	Construction of new 500,000-gallon tank and installation of new advanced radio read meter system		
Project:	Project includes a new water tank and radio read meters and meter installation		
Plans and specs for tank approved by CPB 11/16/2012; plans and specs for meter project approved by CPB 5/1/2013. Both projects re-advertised for bids 6/19/2013. Pre-bid conference to be held 6/25/2013; bid opening 7/2/2013.			

County: Quay	<u>CPB No:</u> 2876-DW	Funding:	NMFA-DW
<u>Tucumcari, City of</u>		Project Amount	\$902,573.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$902,573.00
Population Served by This Project 5,400		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$902,573.00
Problem:	Need to improve production of water supplies		
Solution:	Rehabilitate well field		
Project:	Rehabilitation of Metropolitan Well Field		
CPB awaiting engineering contract submittal for review			

County: Quay	<u>CPB No:</u> SAP 13-1478-STB	Funding:	SAP Grants
<u>Tucumcari, City of</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$100,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$100,000.00
Problem:			
Solution:			
Project:	to plan, design, construct, equip and install water and sewer lines on east Route 66 in Tucumcari in Quay county.		

County: Rio Arriba	<u>CPB No:</u> WTB-179	Funding:	WTB
<u>Agua Sana WUA</u>		Project Amount	\$300,000.00
CPB Manager:		Grant Amount:	\$300,000.00
Population Served by This Project	815	Loan Amount:	\$0.00
Project Phase:	Construction	Fund Balance:	\$266,444.02

Problem: Private wells in the proposed project area have shown elevated nitrate levels in the groundwater. Well #1 and #2 produce water that exceeds the MCL for arsenic. This presents long term health issues to the association members.

Solution: Connect Well#2 to the water system and construct an arsenic treatment building and treatment facilities for Well #1 and #2.

Project: Agua Sana Water System Improvements

Design and Construct Water System Improvements including Connecting Well # 2 to the system and Arsenic Removal. The Preliminary Engineering Report was reviewed and approved by Pat Klock on 12/13/2010. The Plans and Specifications for the Well #2 Connection Project were reviewed and approved by Andrea Pollock on 8/15/11. The loan/grant agreement closing date has been moved from September 2011 to March 16th, 2012. NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU.

County: Rio Arriba	<u>CPB No:</u> SAP 12-1622-STB	Funding:	SAP Grants
<u>Alcalde MDWA</u>		Project Amount	\$0.00
CPB Manager:	Brandt, Tom	Grant Amount:	\$180,647.95
Population Served by This Project	105	Loan Amount:	\$0.00
Project Phase:	Design Phase	Fund Balance:	\$165,972.13

Problem: lack of distribution lines

Solution: install new distribution lines

Project: to plan, design and construct a community water system, including water transmission and distribution lines, in Alcalde in Rio Arriba county.

To plan, design, and construct a community water system, including water transmission and distribution lines. Grant agreement executed 2/20/2013. Plans and specs for Line B extension under review. Updated 6/11/13.

County: Rio Arriba	<u>CPB No:</u> WTB-180	Funding:	WTB
<u>Alcalde MDWA</u>		Project Amount	\$254,300.00
CPB Manager:	Brandt, Tom	Grant Amount:	\$254,300.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase:	Active	Fund Balance:	\$254,300.00

Problem: A number of homes are not served by the water system in certain areas.

Solution: Plan, design and construct additional water line extensions.

Project: Alcalde MDWA Water Dist. Line Expansion-Plan, Design

County: Rio Arriba	<u>CPB No:</u> SAP 13-1482-STB	Funding:	SAP Grants
<u>Ancones MDW/WWCA</u>		Project Amount	\$0.00
CPB Manager:	Brandt, Tom	Grant Amount:	\$75,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase:	Active	Fund Balance:	\$75,000.00

Problem:

Solution:

Project: to plan, construct and equip improvements to the water system and water supply well for the Ancones mutual domestic water and wastewater consumers association in La Madera in Rio Arriba county.

County: Rio Arriba	<u>CPB No:</u> SAP 12-1363-STB	Funding:	SAP Grants
<u>Canjilon MDWC&MSWA</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$25,000.00
Population Served by This Project 330		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$25,000.00
Problem:	Distribution system has non-functioning flush hydrants.		
Solution:	Install new flush hydrants.		
Project:	to plan, design and construct water system improvements, including purchase and installation of flush hydrants, for the Canjilon mutual domestic water consumers and mutual sewage works association in Canjilon in Rio Arriba county.		

To plan, design and construct water system improvements, including purchase and installation of flush hydrants, for the Canjilon mutual domestic water consumers and mutual sewage works association in Canjilon in Rio Arriba county. CPB reviewed and approved engineering contract October 2012. Project to be bid for construction in spring 2013. Plans and specs approved 6/6/13. Updated 6/11/13.

County: Rio Arriba	<u>CPB No:</u> SAP 13-1480-STB	Funding:	SAP Grants
<u>Canjilon MDWC&MSWA</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$35,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$35,000.00
Problem:			
Solution:			
Project:	to design and construct improvements to the water system for the Canjilon mutual domestic water consumers and mutual sewage works association in Canjilon in Rio Arriba county.		

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

Engineering contract for design approved by CPB 4/1/2013. Engineering contract amendment for PER and EID amendment approved by CPB 5/31/2013. Project reassigned to Tom Brandt 6/28/13.

County: Rio Arriba	<u>CPB No:</u> CWSRF 013L	Funding:	CWSRF
<u>Chama, Village of</u>		Project Amount	\$100,000.00
CPB Manager: Brandt, Tom		Grant Amount:	\$0.00
Population Served by This Project 1,200		Loan Amount:	\$100,000.00
Project Phase: Planning Phase		Fund Balance:	\$100,000.00
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		

Engineering contract for design approved by CPB 4/1/2013. Engineering contract amendment for PER and EID amendment approved by CPB 5/31/2013. Project reassigned to Tom Brandt 6/28/13.

County: Rio Arriba	<u>CPB No:</u> SAP 13-1481-STB	Funding:	SAP Grants
<u>Chamita MDWC & SWA</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$100,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$100,000.00

Problem:

Solution:

Project: to plan, design, drill, construct and equip a supplemental well, including installation of a pump house and water line to link the well to the existing line, for the chamita mutual domestic water consumers and sewage works association in Rio Arriba county.

County: Rio Arriba	<u>CPB No:</u> RIP 2012-07	Funding:	RIP Loans
<u>Chamita MDWCA & SWA</u>		Project Amount	\$319,000.00
CPB Manager: Brandt, Tom		Grant Amount:	\$0.00
Population Served by This Project 1,200		Loan Amount:	\$319,000.00
Project Phase: Ad/Bid Phase		Fund Balance:	\$319,000.00

Problem: No backup water supply.

Solution: Drill new well as backup water supply. Construct pump house and connect new well to distribution system.

Project: water well and pump house

RIP loan funding will supplement SAP 12-1362-STB. Plans and specs approved by CPB August 2011. Engineering contract for bidding and construction phase services approved by CPB November 2012. Updated 6/11/13.

County: Rio Arriba	<u>CPB No:</u> SAP 12-1362-STB	Funding:	SAP Grants
<u>Chamita MDWCA & SWA</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$75,000.00
Population Served by This Project 1,200		Loan Amount:	\$0.00
Project Phase: Ad/Bid Phase		Fund Balance:	\$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. RIP loan 2012-07 will supplement SAP funding. Plans and specs approved by CPB August 2011. CPB approved engineering contract for bidding and construction phase services November 2012. Updated 6/11/13.

County: Rio Arriba	<u>CPB No:</u> XP-00F61501	Funding:	STAG
<u>Espanola, City of</u>		Project Amount	\$149,312.20
CPB Manager: Brandt, Tom		Grant Amount:	\$149,312.20
Population Served by This Project 10,224		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$149,312.20

Problem: Lift station is approximately 30 years old. Corrosion is present in wet well interior, electrical panel, and electrical components. Wet well inlet flow causes floats to become tangled, affecting pump operation. No onsite generator is available for backup power in event of power outage.

Solution: Project will restore and protect wet well interior surface, replace corroded discharge piping and fittings, replace corroded metal parts, provide inlet flow control structure, properly seal wet well, replace corroded electrical panel and components, provide backup generator, and paint exterior metal parts to prevent corrosion. These renovations will allow for continued use and reliability of the lift station.

Project: Espanola WWTP Lift Station

Project in construction. Updated 6/11/13.

County: Rio Arriba	<u>CPB No:</u> SAP 12-1364-STB	Funding:	SAP Grants
<u>Valley Estates MWSA</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$50,000.00
Population Served by This Project 185		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$37,588.00

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.**

Valley Estates amendment to regional PER submitted after Valley Estates withdrew from the Espanola Valley Regional Collaboration. Amendment in review. Updated 6/11/13.

County: Roosevelt	<u>CPB No:</u> SAP 13-1483-STB	Funding:	SAP Grants
<u>Elida, Town of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$164,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$164,000.00

Problem:

Solution:

Project: **to purchase install and equip a trash truck container in Elida in Roosevelt county.**

County: Roosevelt	<u>CPB No:</u> SAP 12-1365-STB	Funding:	SAP Grants
<u>Portales, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$110,000.00
Population Served by This Project 1,000		Loan Amount:	\$0.00
Project Phase: Planning Phase		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. Grant agreement executed 8/30/2012. City to prepare RFP for engineering services 3/7/13.

County: Roosevelt	<u>CPB No:</u> SAP 13-1485-STB	Funding:	SAP Grants
<u>Portales, City of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$151,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$151,000.00

Problem:

Solution:

Project: **to plan, design and construct improvements to the water distribution system, including fire hydrants, fire protection and water circulation upgrades, in Portales in Roosevelt county.**

County: San Juan	CPB No: <u>CWSRF 021G</u>	Funding: CWSRF
<u>Aztec, City of</u>		Project Amount \$350,000.00
CPB Manager: Bishop, David		Grant Amount: \$0.00
Population Served by This Project 6,763		Loan Amount: \$350,000.00
Project Phase: Planning Phase		Fund Balance: \$350,000.00

Problem: Existing 15-inch diameter sewer interceptor line into wastewater treatment plant is undersized and deteriorating.

Solution: Replace 15-inch line with new 24-inch diameter line.

Project: **Wastewater Collection System Upgrades**

6/24/13 City has submitted 30% plans and specifications for replacement of existing 15" line. However, there is encroachment into the existing right of way by residence. City is working on a right of way survey and will decide if they will condemn or revise alignment.

County: San Juan	CPB No: <u>CWSRF 021L</u>	Funding: CWSRF
<u>Aztec, City of</u>		Project Amount \$3,599,564.00
CPB Manager: Bishop, David		Grant Amount: \$0.00
Population Served by This Project 6,763		Loan Amount: \$3,599,564.00
Project Phase: Active		Fund Balance: \$3,599,564.00

Problem: Existing 15-inch diameter sewer interceptor line into wastewater treatment plant is undersized and deteriorating.

Solution: Replace 15-inch line with new 24-inch diameter line.

Project: **Wastewater Collection System Upgrades**

6/24/13 City has submitted 30% plans and specifications for replacement of existing 15" line. However, there is encroachment into the existing right of way by residence. City is working on a right of way survey and will decide if they will condemn or revise alignment.

County: San Juan	CPB No: <u>WTB-183</u>	Funding: WTB
<u>Bloomfield, City of</u>		Project Amount \$1,200,000.00
CPB Manager: Bishop, David		Grant Amount: \$1,200,000.00
Population Served by This Project 7,433		Loan Amount: \$0.00
Project Phase: Construction		Fund Balance: \$869,476.08

Problem: old water lines

Solution: install new water lines

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

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. 6/6/13 Construction of US64 at 550 is ongoing. Waterlines have been installed, but project is not finished and City cannot accept improvements and request reimbursement until NMDOT accepts project. Anticipated completion date is 10/15/13.

County: San Juan	<u>CPB No:</u> XP-00F41301	Funding:	STAG
<u>Bloomfield, City of</u>		Project Amount	\$291,000.00
CPB Manager: Bishop, David		Grant Amount:	\$291,000.00
Population Served by This Project 7,433		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$97,180.71

Problem: Aging water infrastructure in US 64 needs to be replaced
Solution: Replace aging infrastructure while NMDOT is reconstructing US 64
Project: **Construction of Water Distribution System**

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. 12/7/12 Contractor is working on close out of project with NMDOT; City is working with NMDOT on acceptance of utilities. 1/16/13 NMDOT has shut down project until April, 2013; EPA has granted a 1-year no cost extension to 12/31/13; City will accept waterline improvements once NMDOT is able to accept the entire project. 2/26/13 NMDOT has not remobilized. 6/6/13 Construction of US64 at 550 is ongoing. Waterlines have been installed, but project is not finished and City cannot accept improvements and request reimbursement until NMDOT accepts project. Anticipated completion date is 10/15/13.

County: San Juan	<u>CPB No:</u> 2759-DW	Funding:	NMFA-DW
<u>Farmington, City of</u>		Project Amount	\$5,959,000.00
CPB Manager: Bishop, David		Grant Amount:	\$5,959,000.00
Population Served by This Project 14,000		Loan Amount:	\$0.00
Project Phase: Ad/Bid Phase		Fund Balance:	\$5,959,000.00

Problem: City has automatic meter reading (AMR) capabilities, but about many of the meters have not been upgraded to work with the AMR system.
Solution: Replace old meters with new AMR meters.
Project: **Meter Replacement**

2/4/13 HDR submitted technical specs for mobile/fixed AMR modules for meter reading system. 2/5/13 DB provided comments. 2/26/13 need final contract documents, plans and specifications from HDR for review prior to project advertising for bids; HDR to submit plans and specs last week of March. 4/18/13 DB reviewed bid document and technical specs and provided comments to NMFA; documents were not approved. 5/28/13 plans and specs approved for Ad/Bid.

County: San Juan	<u>CPB No:</u> TIF 12-13-DC PIF 9	Funding:	TIF
<u>Navajo Nation NAPI</u>		Project Amount	\$813,347.00
CPB Manager: Bishop, David		Grant Amount:	\$813,347.00
Population Served by This Project 0		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$813,347.00

Problem: NAPI needs to divert 2,747 acre-ft. of return flows from the Navajo Indian Irrigation Project (NIIP) to supply agricultural-industrial water demands for NAPI.
Solution: Construct Phase I which includes the Ojo Diversion structure, 18,000 feet of the West Lateral Pipeline and the Flour Mill Pipeline.
Project: **Navajo Nation NAPI Winter Water Supply - Phase 1**

Construction of the Ojo Wash Diversion Facility, the West Lateral Pipeline and the Flour Mill Lateral Pipeline. 9/27/12 no activity to date. 10/10/12 IGA has not been returned. 6/6/13 no activity by NAPI. Plans and specs have not been submitted for review. 6/24/13 IAD sent agreement for construction of Phase 1 Winter Water Supply. NMED did not review plans and specs.

County: San Juan	<u>CPB No:</u> TIF 12-20-PG PIF 3	Funding:	TIF
<u>Navajo Nation, White Rock Chapter</u>		Project Amount	\$600,000.00
CPB Manager: Bishop, David		Grant Amount:	\$600,000.00
Population Served by This Project 25		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$600,000.00

Problem: Chapter has limited or no potable water
Solution: Plan, design and construct water infrastructure.

Project: Navajo Nation, White Rock Chapter Eastern Navajo Water Pipeline Ph 6f & 6g

Cutter lateral Phase 6F & 6G part of Navajo Gallup Water Supply project. 9/27/12 no activity to date. 11/9/12 grant agreement returned funds will be used for Design of Cutter Lateral Phase 6f and 6g. 12/6/12 Navajo Nation Water Resource Department has requested to act as fiscal agent for Chapter; IAD to review. 2/26/13 No response from IAD as to if NN Water Resource Department administering grant or not. 6/6/13 no change in project status.

County: San Juan	<u>CPB No:</u> WTB-94	Funding:	WTB
<u>Northstar (Formerly Southside WUA)</u>		Project Amount	\$2,000,000.00
CPB Manager: Bishop, David		Grant Amount:	\$2,000,000.00
Population Served by This Project 3,976		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$1,975,000.00

Problem: water system issues
Solution: install tank, lines, pump station

Project: Water Conservation and Reuse Project

WTB #70 (\$1,432,552) and WTB #94 (\$2M) design and construction of water system improvements for the Animas Regional Domestic Water Coalition, 5/26/10 CPB reviews and approves plans and specifications for the construction of 16 mi of water pipeline, 2 tanks, pump station, ARV's and appurtenances. 5/25/12 still working on finalizing close out documents. About \$100,000 is owed to contractor Merryman Excavation, but have not been able to contact the contractor. P&S for Ph 2 have been completed by SMA. However, there has been a falling out with SMA. Northstar will hire Cheney Walter Echols for the bidding and construction management of Ph 2 by summer 2012. Estimated construction costs for Ph 2 is about \$1.8M. As of 6-30-12 contract with NMFA expired. NMFA will now administer project. 12/10/12 NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU. 4/19/13 DB reviewed engineering agreement between Northstar and CWE. 6/6/13 design on going.

County: San Juan	<u>CPB No:</u> CWSRF 015G	Funding:	CWSRF
<u>San Juan, County of</u>		Project Amount	\$90,000.00
CPB Manager: Bishop, David		Grant Amount:	\$0.00
Population Served by This Project 100		Loan Amount:	\$90,000.00
Project Phase: Design Phase		Fund Balance:	\$90,000.00

Problem: Lower Valley Mutual Domestic Water Association must cease discharging to existing lagoon.
Solution: Construct lift station and force main to existing Valley Water and Sanitation sewer lift station.

Project: Conceptual engineering and final design of the Lower Valley decommissioning and Lift Station Hookup project

Project is to plans and design a sewer collection system, lift station and force main. 10/4/12 Draft environmental information document (EID) has been reviewed by CPB. 11/2/12 CPB provided comments on PER to Wilson & Co. 12/6/12 CPB reviewing Wilson & Co final PER; public hearing scheduled for 12/12/12. 12/19/13 CPB recommends approval of PER. 2/26/13 County RFP for engineering services closed 2/12/13; County is evaluating proposals but no award made. 2/28/13 County evaluated proposals and selected HDR and will make recommendation to award at March 3rd commission meeting. 4/16/13 County and HDR have agreed to a fee for phase I, NMED concurred, agreement being sent to County for signature. 6/6/13 Kick off meeting for project scheduled for 6/11/13.

County: San Juan	<u>CPB No:</u> CWSRF 015L	Funding:	CWSRF
<u>San Juan, County of</u>		Project Amount	\$86,000.00
CPB Manager: Bishop, David		Grant Amount:	\$0.00
Population Served by This Project 145		Loan Amount:	\$86,000.00
Project Phase: Design Phase		Fund Balance:	\$86,000.00
Problem:	Lower Valley Mutual Domestic Water Association must cease discharging to existing lagoon.		
Solution:	Construct lift station and force main to existing Valley Water and Sanitation sewer lift station.		
Project:	Conceptual engineering and final design of the Lower Valley decommissioning and Lift Station Hookup project		

Project is to plans and design a sewer collection system, lift station and force main. 10/4/12 Draft environmental information document (EID) has been reviewed by CPB. 11/2/12 CPB provided comments on PER to Wilson & Co. 12/6/12 CPB reviewing Wilson & Co final PER; public hearing scheduled for 12/12/12. 12/19/13 CPB recommends approval of PER. 2/26/13 County RFP for engineering services closed 2/12/13; County is evaluating proposals but no award made. 2/28/13 County evaluated proposals and selected HDR and will make recommendation to award at March 3rd commission meeting. 4/16/13 County and HDR have agreed to a fee for phase I, NMED concurred, agreement being sent to County for signature. 6/6/13 Kick off meeting for project scheduled for 6/11/13.

County: San Juan	<u>CPB No:</u> SAP 13-1488-STB	Funding:	SAP Grants
<u>San Juan, County of</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$2,000,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$2,000,000.00
Problem:			
Solution:			
Project:	to design and construct improvements to the Valley Acres wastewater system in Kirland in San Juan county.		

County: San Juan	<u>CPB No:</u> 2732-DW	Funding:	NMFA-DW
<u>Southside MDWA</u>		Project Amount	\$797,900.00
CPB Manager: Bishop, David		Grant Amount:	\$797,900.00
Population Served by This Project 1,075		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$797,900.00
Problem:	Existing well has poor water quality; currently blend well water with water purchased from City of Aztec.		
Solution:	Construct new diversion structure and water treatment plant.		
Project:	Plan, Design & Construct Water Treatment Plant		

Preliminary engineering report was completed in 2006 and amended in 2010, but was never approved by NMED. Design engineer is Larkin Group; submitted update to PER. 10/31/12 DB requested additional information on PER. 12/7/12 Larkin responded to request. 12/18/12 DB requested additional information regarding water rights and cost to operate and maintain treatment plant; PER not approved. 2/14/13 DB discussed water rights issues with B. Watson of OSE; SS has all water rights needed. 2/26/13 Need updated PER submitted for final review. 4/9/13 DB sent comments on updated PER; comments must be addressed. 6/5/13 CPB approved PER. NMFA advertised EA/FNSI on 5/29/13 for 30-day comment period.

County: San Juan

CPB No: SAP 13-1486-STB

Funding: SAP Grants

Southside MDWA

Project Amount \$0.00

CPB Manager: Bishop, David

Grant Amount: **\$77,800.00**

Population Served by This Project

Loan Amount: **\$0.00**

Project Phase: Active

Fund Balance: **\$77,800.00**

Problem:

Solution:

Project: to plan, design and construct improvements to the water distribution system, including fire hydrants, fire protection and water circulation upgrades, in Portales in Roosevelt county.

County: San Juan

CPB No: SAP 13-1487-STB

Funding: SAP Grants

Southside MDWA

Project Amount \$0.00

CPB Manager: Bishop, David

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

Population Served by This Project

Loan Amount: **\$0.00**

Project Phase: Active

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

Problem:

Solution:

Project: to plan and design the erection of a new water tank for the Southside mutual domestic water association in San Juan county.

County: San Miguel	<u>CPB No:</u> SAP 13-1489-STB	Funding:	SAP Grants
<u>Chapelle MDWCA</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$32,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$32,000.00
Problem:			
Solution:			
Project: to design and construct improvements to the Valley Acres wastewater system in Kirland in San Juan county.			

County: San Miguel	<u>CPB No:</u> PG-2758	Funding:	NMFA-PG
<u>East Pecos MDWCA</u>		Project Amount	\$50,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project 450		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$50,000.00
Problem: East Pecos requires PER to identify water system needs and recommend improvements.			
Solution: Prepare PER to identify water system needs and recommend improvements.			
Project: East Pecos MDWCA, PER			
CPB has not received any information on this project as of 6/20/2013			

County: San Miguel	<u>CPB No:</u> SAP 13-1490-STB	Funding:	SAP Grants
<u>El Creston MDWCA</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$10,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$10,000.00
Problem:			
Solution:			
Project: to drill and construct a water supply well for El Creston mutual domestic water consumers association in San Miguel county.			

County: San Miguel	<u>CPB No:</u> WTB-245	Funding:	WTB
<u>El Creston MDWCA</u>		Project Amount	\$100,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$100,000.00
Population Served by This Project 189		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$10,117.09
Problem: Declining water levels in private wells and private wells going dry; lack of community water system			
Solution: Establish and construct a community water system			
Project: El Creston MDWCA Water System - Deisgn/Engineering			
Design and construction of water supply well, pump house, water storage tank, waterline including fire hydrants and service connections, and a fill station. Draft plans and specs received by CPB 3/18/13. DWB provided comments on draft plans and specs 3/27/2013. CPB provided reviewed draft plans and specs and comments 4/3/2013. Revised plans and specs received 5/23/2013.			

County: San Miguel	<u>CPB No:</u> PG-2816	Funding:	NMFA-PG
<u>El Valle Water Alliance</u>		Project Amount	\$50,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project 100		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$50,000.00

Problem: San Miguel del Vado MDWCA which is part of the El Valle Water Alliance has an Administrative Compliance Order due to fluoride exceeding the MCL

Solution: Prepare PER to address fluoride contamination and compliance with SDWA

Project: **El Valle Water Alliance, Water Master Plan**

CPB reviewed PER and provided comments 3/29/2013. Revised PER received 5/24/2013.

County: San Miguel	<u>CPB No:</u> SAP 13-1491-STB	Funding:	SAP Grants
<u>El Valle Water Alliance</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$10,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$10,000.00

Problem:

Solution:

Project: **to plan, design and construct a water storage tank for El Valle water alliance in La Sacatosa in San Miguel county.**

County: San Miguel	<u>CPB No:</u> WTB-108	Funding:	WTB
<u>El Valle Water Alliance</u>		Project Amount	\$451,381.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$451,381.00
Population Served by This Project 1,776		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$451,381.00

Problem: New water lines, tanks and appurtances 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. NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU. 12-5-12
No MOU as of 3-6-13

County: San Miguel	<u>CPB No:</u> 2727-DW	Funding:	NMFA-DW
<u>Las Vegas, City of</u>		Project Amount	\$1,111,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$1,111,000.00
Population Served by This Project 13,753		Loan Amount:	\$0.00
Project Phase: Ad/Bid Phase		Fund Balance:	\$1,111,000.00

Problem: The City of Las Vegas needs to replace their aging inaccurate water meters

Solution: The DWSRF program has provided the funding to replace the aging meters in Las Vegas

Project: **Automated Meter Reading Water Meter Register Replacement**

CPB reviewed and approved bid docs 5/2/2013. Bids opened 6/11/2013.

County: San Miguel	<u>CPB No:</u> 2878-DW	Funding:	NMFA-DW
<u>Las Vegas, City of</u>		Project Amount	\$1,600,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$1,600,000.00
Population Served by This Project 19,000		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$1,600,000.00
Problem:	Water supply shortage and poor water quality		
Solution:	Optimize groundwater yield from Taylor Well Field and evaluate other water sources outside of Taylor Well Field. Blend and/or treat water sources to meet SDWA water quality standards		
Project:	Taylor Well Field Improvements		

Engineering contract review in progress by CPB and NMFA.

County: San Miguel	<u>CPB No:</u> 2910-DW	Funding:	NMFA-DW
<u>Las Vegas, City of</u>		Project Amount	\$1,222,100.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$1,222,100.00
Population Served by This Project 19,000		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$1,222,100.00
Problem:	Current raw water conveyance system is 50 years old and needs rehabilitation or replacement		
Solution:	Plan and design replacement of raw water conveyance system		
Project:	City of Las Vegas, Raw Water Conveyance		

City issued RFP for engineering services; proposals due 6/25/2013.

County: San Miguel	<u>CPB No:</u> 2911-DW	Funding:	NMFA-DW
<u>Las Vegas, City of</u>		Project Amount	\$1,222,757.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$1,222,757.00
Population Served by This Project 19,000		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$1,222,757.00
Problem:	2011 PER identified several water system improvements projects		
Solution:	Plan and design recommended projects, including effluent reuse system expansion, WTP oxidation system, WTP building repairs, leak repair and replacement, distribution system improvements, and tank inspection and rehabilitation		
Project:	City of Las Vegas, PER Projects		

City issued RFP for engineering services; proposals due 6/25/2013.

County: San Miguel	<u>CPB No:</u> CWSRF 016G	Funding:	CWSRF
<u>Las Vegas, City of</u>		Project Amount	\$484,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$0.00
Population Served by This Project 13,753		Loan Amount:	\$484,000.00
Project Phase: Planning Phase		Fund Balance:	\$484,000.00
Problem:	The City of Las Vegas generates more sludge than it has the capacity to dispose of.		
Solution:	The City of Las Vegas will be purchasing and installing new sludge thickening equipment that will reduce the volume of sludge to 20% of the current volume.		
Project:	Sludge Handling		

Project Categorical Exclusion request was submitted by the City of Las Vegas on December 3, 2012. CPB prepared the Categorical Exclusion and is was sent to Las Vegas on 1/30/2013 for publication.

County: San Miguel	<u>CPB No:</u> CWSRF 016L	Funding:	CWSRF
<u>Las Vegas, City of</u>		Project Amount	\$356,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$0.00
Population Served by This Project 13,753		Loan Amount:	\$356,000.00
Project Phase: Planning Phase		Fund Balance:	\$356,000.00

Problem: The City of Las Vegas generates more sludge than it has the capacity to dispose of.
Solution: The City of Las Vegas will be purchasing and installing new sludge thickening equipment that will reduce the volume of sludge to 20% of the current volume.

Project: Sludge Handling

Project Categorical Exclusion request was submitted by the City of Las Vegas on December 3, 2012. CPB prepared the Categorical Exclusion and is was sent to Las Vegas on 1/30/2013 for publication.

County: San Miguel	<u>CPB No:</u> SAP 12-1366-STB	Funding:	SAP Grants
<u>Pecos, Village of</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project 1,392		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$3,637.39

Problem: 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.

Solution: 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.

Project: to plan, design and construct sewer lines on Rincon road in Pecos in San Miguel county.

Design of sewer line and EID in progress. Funding is needed for construction; estimated construction cost is \$1.5 M. 6/5/13

County: San Miguel	<u>CPB No:</u> SAP 13-1494-STB	Funding:	SAP Grants
<u>Pecos, Village of</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,000.00

Problem:

Solution:

Project: to plan, design and construct sewer system improvements and a sewer line extension along New Mexico highway 63 and Rincon road in Pecos in San Miguel county.

County: San Miguel	<u>CPB No:</u> SAP 13-1495-STB	Funding:	SAP Grants
<u>Pecos, Village of</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,000.00

Problem:

Solution:

Project: to plan, design and construct water system improvements and a water line along New Mexico highway 63 to connect wells and water storage tanks in Pecos in San Miguel county.

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

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. 1-23-13 Algodones is waiting to execute grant agreement until preliminary engineering report (PER) has been finalized. CPB informed J. Arrango of process to use funds for purchase of land & that federal funding would require environmental clearance. 2-27-13 CPB commented on revised PER. 2-28-13 meeting held with Sandoval County, engineer & CPB to discuss PER. 3-28-13 CPB approved final revised PER. As of 6-10-13 Algodones is applying for a planning grant to complete an environmental information document (EID) in order to apply for federal drinking water loan funding for construction. Algodones is planning to use the state grant funding for design of the arsenic treatment system.

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

Problem: Existing wastewater treatment plant does not meet NPDES permit requirements.
Solution: Upgrade wastewater treatment plant so effluent will meet NPDES permit requirements.
Project: **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. 12/10/12 Gannett Fleming (GF) is 30% complete on PER for Phase 2. 3/7/13 Preliminary PER was reviewed and comments provided to GF; GF updating Phase 2 PER. 6/6/13 GF is working with Village on identifying property for effluent re-use application. PER is still a draft version and has not been finalized.

County: Sandoval	CPB No: <u>SAP 12-1634-GF</u>	Funding:	SAP Grants
<u>Cuba, Village of</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$50,000.00
Population Served by This Project 731		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$12,265.05

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 for 12-1634-GF. 3/7/13 Village has purchased new filter media for treatment system and will begin installation later this month. 5/6/13 Well repairs have been completed and filter media installed. 6/6/13 Village to use balance for tank inspections and repair.

County: Sandoval	<u>CPB No:</u> SAP 13-1496-STB	Funding:	SAP Grants
<u>Cuba, Village of</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$165,600.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$165,600.00

Problem:

Solution:

Project: to acquire property for and to plan, design and construct improvements to the wastewater system, including the sewer lift stations and sewer line extensions, in Cuba in Sandoval county.

County: Sandoval	<u>CPB No:</u> SAP 13-1497-STB	Funding:	SAP Grants
<u>Cuba, Village of</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$35,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$35,000.00

Problem:

Solution:

Project: to plan, design and construct improvements to the water system, including replacing and extending water lines, purchasing and installing fire hydrants and replacing water meters, in Cuba in Sandoval county.

County: Sandoval	<u>CPB No:</u> RIP 2012-05	Funding:	RIP Loans
<u>Jemez Springs DWCA</u>		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: Construction		Fund Balance:	\$177,481.09

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. 3-6-13 Site inspection conducted. Treatment until has not been delivered. 6-11-13 site inspection conducted. Treatment unit installed and waiting for final plumbing connection to the existing system. Adedge-treatment representative is on-site to complete start-up.

County: Sandoval	<u>CPB No:</u> WTB-155	Funding:	WTB
<u>Jemez Springs DWCA</u>		Project Amount	\$267,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$267,000.00
Population Served by This Project 1,500		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$267,000.00
Problem: aging lines & tanks			
Solution: replace waterlines & rehab tanks			
Project: Waterlines & Tanks Rehab			

5-21-09 \$267,000 to design & drill a well, replace waterlines and an old adobe storage tank. 9/1/11 Jemez Springs stated that the design was completed in 2007 by Wilson & Co. Currently focused on the arsenic treatment which is under Administrative Order. 6-30-12 MOU between NMFA & CPB expired for technical oversight. 3-25-13 CPB started technical oversight of project for NMFA. Jemez Springs stated they will utilize the funds to replace waterlines and rehab existing tanks in Church Canyon. Will submit 2007 plans completed by Wilson for review. Would like to purchase materials and install waterline with their own personnel. As of 6-11-13 there has been no further activity. Jemez Springs does not want to start this project until their arsenic treatment system has been completed.

County: Sandoval	<u>CPB No:</u> CWSRF-019 G	Funding:	CWSRF
<u>Jemez Springs, Village of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$0.00
Population Served by This Project 455		Loan Amount:	\$169,274.00
Project Phase: Ad/Bid Phase		Fund Balance:	\$169,274.00
Problem: WWTP not meeting phosphorus removal			
Solution: Upgrade WWTP			
Project: WWTP Upgrades			

\$169,274 grant amount for wastewater treatment plant (WWTP) upgrades that includes the installation of ferric chloride system for phosphorus removal, walk-ways across basins for improved operation & maintenance, flow meter, replace existing weir and new electrical conduit for reliable power. 10-17-12 categorical exclusion (CE) completed for WWTP upgrades. 11-18-12 CE advertised by Jemez Springs in the Albuquerque Journal. 11-30-12 approved request for proposals to hire design engineer. 12-18-12 CE became final. No comments received. 1-29-13 approved preliminary engineering report (PER). 2-5-13 approved engineering agreement between Village of Jemez Springs & Smith Engineering. 5-23-13 approved plans/specifications for bid advertisement. 6-11-13 mandatory pre-bid meeting held.

County: Sandoval	<u>CPB No:</u> CWSRF-019 L	Funding:	CWSRF
<u>Jemez Springs, Village of</u>		Project Amount	
CPB Manager: DuBois, Stephanie		Grant Amount:	\$0.00
Population Served by This Project 455		Loan Amount:	\$135,726.00
Project Phase: Ad/Bid Phase		Fund Balance:	\$121,184.70
Problem: WWTP not meeting phosphorus removal			
Solution: Upgrade WWTP			
Project: WWTP Upgrades			

\$135,726 loan amount for wastewater treatment plant (WWTP) upgrades that includes the installation of ferric chloride system for phosphorus removal, walk-ways across basins for improved operation & maintenance, flow meter, replace existing weir and new electrical conduit for reliable power. 10-17-12 categorical exclusion (CE) completed for WWTP upgrades. 11-18-12 CE advertised by Jemez Springs in the Albuquerque Journal. 11-30-12 approved request for proposals to hire design engineer. 12-18-12 CE became final. No comments received. 1-29-13 approved preliminary engineering report (PER). 2-5-13 approved engineering agreement between Village of Jemez Springs & Smith Engineering. 5-23-13 approved plans/specifications for bid advertisement. 6-11-13 mandatory pre-bid meeting held.

County: Sandoval	<u>CPB No:</u> SAP 13-1498-STB	Funding:	SAP Grants
<u>Las Acequias de Placitas</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$25,000.00
Population Served by This Project 450		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$25,000.00

Problem: lack of pressure & no way to read water usage

Solution: install larger distribution lines & meters

Project: **Replace undersized waterlines & install meters**

\$250,000 to plan, design, construct and equip water system improvements. As of 7-1-13 bonds were sold for this project.

County: Sandoval	<u>CPB No:</u> TIF 12-14-DC PIF 8	Funding:	TIF
<u>Navajo Nation, Counselor Chapter</u>		Project Amount	\$417,678.00
CPB Manager: Bishop, David		Grant Amount:	\$417,678.00
Population Served by This Project 110		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$417,678.00

Problem: Only 17% of the population of the Counselor Chapter has electricity.

Solution: A 13-mile power line extension will be constructed to provide power to 110 people (29 homes out of a total of 310 homes in need of power) in the Day Mesa area of the Chapter.

Project: **Navajo Nation, Counselor Chapter Phase II (Day Mesa) Power Extension Line**

9/12/12 Awaiting executed Grant Agreement. 10/10/12 IGA returned. 5/7/13 CPB commented on MOU between Jemez Mountain Electric and NN to extend power to 29 homes in the Counselor community. 6/63/13 no response from IAD on MOU.

County: 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:	\$0.00
Population Served by This Project 87,000		Loan Amount:	\$25,000,000.00
Project Phase: Construction		Fund Balance:	\$15,998,054.14

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. 2-18-13 City and NMED-CPB met to discuss time extension for loan. CPB approved loan extension till 12-31-2014.

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 headworks upgrade. 4-13-12 project awarded to RMCI for \$3,324,300 (excludes tax). 6-26-13 approved change order #3 extending contract time & for miscellaneous items per the City's request. As of 6-27-13 construction is approximately 90% 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. 7-3-12 Construction is 100% complete. 12-3-12 all closeout documents submitted. Project complete.

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. 8-30-12 site inspection conducted. 12-12-12 City submitted partial substantial completion to the contractor. As of 6-27-13 City and RMCI are in arbitration regarding work that was done in which City did not approve. CPB is waiting on final closeout documents.

Project (5) This project is for construction of a 3-million gallon (MG) tank to store reuse effluent. 8-1-12 CPB approved plans/specs. 9-5-12 City cancelled bid. 2-18-13 City decided to have one bid package for reuse tank and booster station. As of 6-27-13 City will submit revised plans/specs for CPB review when complete.

Project (6) This project is for construction of reuse booster station. 2-13-13 CPB reviewed & commented on plans/specs. As of 6-27-13 City decided to have one bid package for reuse tank and booster station. City will submit revised plans/specs for CPB review when complete.

Project (7) This project is for construction of lift station #10. City must complete a technical memorandum and hire an engineer to complete environmental information document and develop design plans/specs. 4-25-13 approved RFP for advertisement. 5-1-13 City advertised for solicitation of an engineer. As of 6-27-13 City's selection committee is in the process of negotiating engineering fee.

County: Sandoval	<u>CPB No:</u> SAP 13-1499-STB	Funding:	SAP Grants
<u>Rio Rancho, City of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$1,075,000.00
Population Served by This Project 200		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$1,075,000.00
Problem: have deteriorated polyethylene water service lines			
Solution: replace polyethylene lines with new copper water service lines			
Project: Install water service lines			

\$1,075,000 to plan, design and construct water system improvements, including water lines. As of 7-1-13 bonds were sold for this project.

County: Sandoval	<u>CPB No:</u> TIF 12-24-PG PIF 2	Funding:	TIF
<u>San Felipe Pueblo of</u>		Project Amount	\$84,496.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$84,496.00
Population Served by This Project 500		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$84,496.00
Problem: No Land Use Master Plan			
Solution: Develop master plan			
Project: San Felipe Pueblo Comprehensive Master Plan			

\$84,496 to complete a master plan for San Felipe Pueblo to ensure good land use policy, plan proper infrastructure and manage natural resources. 10-11-12 CPB met with San Felipe representative who provided task order amendment with Wilson & Company to develop the plan. 1-17-13 received executed grant agreement from IAD. 5-21-13 discussed CPB role in project oversight with engineer. As of 6-12-13 there has been no further activity.

County: Sandoval	<u>CPB No:</u> XP-00F642	Funding:	STAG
<u>San Felipe Pueblo of</u>		Project Amount	\$382,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$382,000.00
Population Served by This Project 200		Loan Amount:	\$0.00
Project Phase: Grant Agreement Phase		Fund Balance:	\$382,000.00
Problem: Not meeting permit discharge requirements			
Solution: Upgrades to the WWTP			
Project: Wastewater Infrastructure Improvements			

In FY 2010, Congress appropriated \$388,000 for San Felipe for Wastewater infrastructure improvements. \$222,765 has been awarded as XP-00F642. This funding is associated with pre-award costs. For the remaining \$165,235 revolves around upgrades to the WWTP. 5-15-12 EPA denied San Felipe Pueblo's source of matching funds. 11-28-12 EPA submitted NEPA project file documentation. 12-10-12 requested Pueblo to provide details for WWTP upgrades to determine if project qualifies for a categorical exclusion (CE). EPA approved pre-award costs and instructed Pueblo to submit pay request and invoices directly to EPA for reimbursement. 12-17-12 Pinu'u Stout of Pueblo stated that project consists of installing membrane cassettes into existing basins. 2-18-13 reviewed 2005 & 2006 environmental documentation & notified Pueblo that isolation UV system at the WWTP and upgrades to the existing lift station qualifies for a CE. 4-11-13 Instructed Pueblo on process of CE requirements. 4-26-13 Notified Pueblo that the Black Mesa FNSI issued by the Dept. of the Interior does not include the lift station pipe replacement and the isolation of the UV disinfection system at the existing wastewater treatment plant. The Pueblo needs to complete the CE process. As of 6-14-13 Pueblo is working on completing CE checklist & consultation letters to agencies.

County: Sandoval	CPB No: <u>TIF 12-7-DC PIF 10</u>	Funding:	TIF
<u>Santa Ana, Pueblo of</u>		Project Amount	\$1,200,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$1,200,000.00
Population Served by This Project 10		Loan Amount:	\$0.00
Project Phase: Ad/Bid Phase		Fund Balance:	\$1,200,000.00
Problem: lack of housing			
Solution: construct site improvements for planned subdivision			
Project: Pueblo of Santa Ana Adobe Estates Subdivision			

\$1,200,000 for engineering and construction of wet and dry utilities, sanitary sewer lift station, storm drainage, roadway, earthwork and building pads for the Adobe Estates Subdivision project. 9-27-12 grant agreement was executed by the Indian Affairs Department (IAD). 11-14-12 CPB met with Santa Ana Pueblo representative who submitted RFP, ranking and engineering agreement with WH Pacific. 11-14-12 CPB notified IAD that they may proceed with executing the notice of obligation (NOO) for WH Pacific's contract with Santa Ana Pueblo, \$75,500. 12-11-12 Pueblo asked IAD for verification that NOO was approved. 5-29-13 approved plans/specifications for bid advertisement. 6-11-13 bid opening held.

County: Sandoval	CPB No: <u>TIF 12-11-DC PIF 1</u>	Funding:	TIF
<u>Santo Domingo, Pueblo of</u>		Project Amount	\$1,000,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$1,000,000.00
Population Served by This Project 40		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$1,000,000.00
Problem: existing water storage tank old and leaks			
Solution: construct new water storage tank			
Project: Pueblo of Santo Domingo Community Water Tank			

\$1,000,000 design and construct a new 400,000-gallon water storage tank. 11-5-12 CPB discussed the project with Blane Sanchez, Tribal Utility Authority Director. Indian Health Services (I.H.S.) is providing the design and will subcontract the geotechnical work. I.H.S. is 75% complete with the design but requested Pueblo funds to be paid upfront to I.H.S. 11-14-12 CPB informed Pueblo and I.H.S. that the TIF funding is based upon a reimbursement process. 11-29-12 coordination meeting cancelled with Pueblo, IAD and I.H.S. 12-14-12 IAD stated that TIF funding can be utilized toward I.H.S. fees for design but the funding is paid out on a reimbursement process. Pueblo will have to find a way to pay I.H.S. upfront and then be reimbursed under the TIF funding. As of 6-20-13 there has been no further activity.

County: Sandoval	CPB No: <u>CWSRF-018 G</u>	Funding:	CWSRF
<u>Southern Sandoval County Arroyo Flood Con</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$0.00
Population Served by This Project 131,561		Loan Amount:	\$750,000.00
Project Phase: Planning Phase		Fund Balance:	\$750,000.00
Problem: Arroyo has issues with erosion			
Solution: Develop ways to help erosion			
Project: Montoyas Arroyo			

\$750,000 to construct "green" infrastructure to create erosion control. 2-27-13 CPB approved request for proposals (RFP) for 1st solicitation of engineering services. 4-16-13 Southern Sandoval County Arroyo Flood Control Authority (SSCAFCA) decided to reject all proposals since there was no process in place to break a tie. 4-23-13 approved 2nd RFP. 6-10-13 reviewed top 3-firms proposals to determine if EPA forms were correctly completed. 6-20-13 in contract negotiations with Wilson & Company.

County: Sandoval

CPB No: CWSRF-018L

Funding: CWSRF

Southern Sandoval County Arroyo Flood Con

Project Amount \$0.00

CPB Manager: DuBois, Stephanie

Grant Amount: **\$0.00**

Population Served by This Project 131,561

Loan Amount: **\$1,250,000.00**

Project Phase: Planning Phase

Fund Balance: **\$1,250,000.00**

Problem: Arroyo issues with erosion

Solution: Develop way to help stop erosion

Project: **Montoyas Arroyo Improvements**

\$1,250,000 to construct "green" infrastructure to create erosion control. 2-27-13 CPB approved request for proposals (RFP) for 1st solicitation of engineering services. 4-16-13 Southern Sandoval County Arroyo Flood Control Authority (SSCAFCA) decided to reject all proposals since there was no process in place to break a tie. 4-23-13 approved 2nd RFP. 6-10-13 reviewed top 3-firms proposals to determine if EPA forms were correctly completed. 6-20-13 in contract negotiations with Wilson & Company.

County: Santa Fe	<u>CPB No:</u> SAP 13-72-STB	Funding:	SAP Grants
<u>Agua Fria Community Water System Assoc.</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,000.00

Problem:

Solution:

Project: to plan, design and construct water distribution system infrastructure in Agua Fria in Santa Fe county.

County: Santa Fe	<u>CPB No:</u> WTB-238	Funding:	WTB
<u>Agua Fria Community Water System Assoc.</u>		Project Amount	\$785,107.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$785,107.00
Population Served by This Project 650		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$698,429.71

Problem: Need for water distribution system upgrades and expansion and additional water supply.

Solution: Installation of approx. 3,900 LF of 6" and 8" water line, including hydrants and service connections, and a new well.

Project: Agua Fria CWSA Plan, Design, Construct

Draft plans & specs submitted to NMED for review and received 4/30/2013. DWB provided comments 5/3/2013. CPB provided comments 5/24/2013.

County: Santa Fe	<u>CPB No:</u> WTB-240	Funding:	WTB
<u>Canoncito at Apache Canyon</u>		Project Amount	\$250,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$250,000.00
Population Served by This Project 250		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$250,000.00

Problem: Need for water distribution system upgrades.

Solution: Installation of approx. 20,000 LF of 6" and 8" waterline.

Project: Canoncito at Apache Canyon, Phase II-Design

CPB reviewed and approved engineering services contract on 5/7/2013.

County: Santa Fe	<u>CPB No:</u> PG-2678	Funding:	NMFA-PG
<u>Eldorado Area WSD</u>		Project Amount	\$50,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project 5,902		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$50,000.00

Problem: Need for master plan to analyze and prioritize proposed water system improvements projects

Solution: Prepare master plan to analyze and prioritize proposed water system improvements projects

Project: Eldorado Area WSD, Water Master Plan

CPB reviewed Master Plan/PER and provided comments 6/11/2013.

County: Santa Fe	<u>CPB No:</u> SAP 13-73-STB	Funding:	SAP Grants
<u>Eldorado Area WSD</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$200,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$200,000.00

Problem:

Solution:

Project: to plan, design and construct wells for the Eldorado Area water and sanitation district in Santa Fe county.

County: Santa Fe	<u>CPB No:</u> WTB-246	Funding:	WTB
<u>Eldorado Area WSD</u>		Project Amount	\$187,500.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$187,500.00
Population Served by This Project 5,902		Loan Amount:	\$0.00
Project Phase: Ad/Bid Phase		Fund Balance:	\$187,500.00

Problem: Need for new SCADA system

Solution: Install new SCADA system

Project: Eldorado SCADA Sytem - Construct

CPB reviewed bid docs 3/29/2013. CPB attended pre-bid conference 4/16/2013. Addendum No.1 issued 4/17/2013. Project re-advertised 4/21/2013. Addendum No. 2 issued 5/3/2013. Bid opening 5/15/2013.

County: Santa Fe	<u>CPB No:</u> SAP 12-1368-STB	Funding:	SAP Grants
<u>Greater Glorieta Community Regional MDW</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project 430		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$50,000.00

Problem: 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.

Solution: 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.

Project: 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.

The plans and specifications for the water line connecting the Village of Glorieta and Glorieta Estates have been approved for construction on 12-2-13. Also included in the plans are the proposed meters for all three water systems. The project also includes Water Trust Board and CDBG funding. The community and engineer are working on completing the requirements of the other funding sources so that they may bid the project. 6/5/13

County: Santa Fe	<u>CPB No:</u> WTB-248	Funding:	WTB
<u>Greater Glorieta Community Regional MDW</u>		Project Amount	\$761,142.61
CPB Manager: Telmo, Andrea		Grant Amount:	\$761,142.61
Population Served by This Project 240		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$761,142.61

Problem: 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.

Solution: 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.

Project: **Greater Glorieta Water System Design/Construct**

Design and construction of infrastructure improvements to provide drinking water that is compliant with the SDWA.

County: Santa Fe	<u>CPB No:</u> SAP 12-1369-STB	Funding:	SAP Grants
<u>La Bajada Community Ditch Inc</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project 40		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$50,000.00

Problem: The La Bajada water system needs a new tank and water source to adequately meet the needs of their community.

Solution: The community will be working with an engineer to develop plans and specifications for their needs.

Project: **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.**

La Bajada is in process of procuring engineer. La Bajada is working with Santa Fe County. Santa Fe County received WTB funding for La Bajada Project (256-WTB). Project consists of drilling a well and constructing a tank. 6/5/13

County: Santa Fe	<u>CPB No:</u> SAP 12-1371-STB	Funding:	SAP Grants
<u>La Cienega MDWA</u>		Project Amount	\$0.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$50,000.00
Population Served by This Project 3,819		Loan Amount:	\$0.00
Project Phase: Grant Agreement Phase		Fund Balance:	\$50,000.00

Problem: La Cienega water system has several areas of their community that need water line extensions or replacement of current old lines.

Solution: Funds will be used to design water system improvements.

Project: **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.**

The community is working with their engineer Gannett Fleming West to determine the exact scope of the work to be performed. Santa Fe County received WTB funding for La Cienega Project (258-WTB). 6/5/13

County: Santa Fe CPB No: TIF 12-9-DC PIF 11 Funding: TIF
Nambe Pueblo Housing Entity Project Amount \$920,000.00
 CPB Manager: Kahl, Judi Grant Amount: **\$920,000.00**
 Population Served by This Project 225 Loan Amount: **\$0.00**
 Project Phase: Construction Fund Balance: **\$920,000.00**
Problem: Nambe Pueblo is need of additional housing for Pueblo members. They have installed part of the infrastructure needed to develop a subdivision with 37 single family lots, and a 38 until apartment complex. They need to complete the infrastructure for the development
Solution: The TIF funding is being used to complete the infrastructure needed to make this subdivision a useable facility including curb and gutter, sidewalks, paved roadways, and gas and electric utilities.
Project: Nambe Pueblo Housing Entity
 Project is under construction and slated for completion by the end of calendar year 2012. 12-5-12. Project is complete except for retaining walls and some additional sidewalk. CO 2 extended project completion to 3/5/13. Final walkthrough will be next week. 3-6-13

County: Santa Fe CPB No: WTB-66 Funding: WTB
Pojoaque, Pueblo of Project Amount \$1,000,000.00
 CPB Manager: Kahl, Judi Grant Amount: **\$1,000,000.00**
 Population Served by This Project 1,907 Loan Amount: **\$0.00**
 Project Phase: Construction Fund Balance: **\$1,000,000.00**
Problem: unknown
Solution: unknown
Project: water/wastewater
 Water and wastewater treatment, including effluent conveyance line. WTB staff no longer communicating with NMED on this project. NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU

County: Santa Fe CPB No: TIF 12-28-PG PIF 8 Funding: TIF
San Ildefonso Pueblo Housing Authority Project Amount \$32,000.00
 CPB Manager: Telmo, Andrea Grant Amount: **\$32,000.00**
 Population Served by This Project 50 Loan Amount: **\$0.00**
 Project Phase: Design Phase Fund Balance: **\$32,000.00**
Problem: San Ildefonso is in need of new affordable housing to address an acute affordable housing shortage.
Solution: TIF funding was awarded to enable the Northern Pueblos Housing Authority to develop infrastructure for a proposed subdivision for ten housing units.
Project: San Ildefonso, Housing Division
 CPB reviewed and approved professional services contract and pay request #1 and recommended issuance of NOO 6/12/13.

County: Santa Fe CPB No: 2696-DW Funding: NMFA-DW
Santa Fe, City of Project Amount \$5,025,000.00
 CPB Manager: Telmo, Andrea Grant Amount: **\$5,025,000.00**
 Population Served by This Project 67,947 Loan Amount: **\$0.00**
 Project Phase: Design Phase Fund Balance: **\$5,025,000.00**
Problem: The City of Santa Fe needs to reduce it's 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
 Design-build contract awarded to Bradbury-Stamm/Positive Energy. Construction management contract awarded to Smith Engineering. Technical Memo submitted by Bradbury-Stamm/Positive Energy to NMFA 5/8/2013. Interconnection application submitted to PNM and applicaton complete 5/17/2013; supplemental review in progress. BLM ROW amendment in progress.

County: Santa Fe	<u>CPB No:</u> WTB-203	Funding:	WTB
<u>Santa Fe, City of</u>		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: Construction		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. NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU. 12-5-12			

County: Santa Fe	<u>CPB No:</u> WTB-256	Funding:	WTB
<u>Santa Fe, County of</u>		Project Amount	\$20,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$20,000.00
Population Served by This Project 40		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$20,000.00
Problem:	Water outages due to inadequate infrastructure		
Solution:	Design and construct new well and tank		
Project:	La Bajada MDWCA Construct		
La Bajada is in process of procuring engineer; La Bajada has SAP 12-1369-STB to plan, design, construct project. La Bajada is working with Santa Fe County; Santa Fe County received WTB funding for construction of project. Project consists of drilling a well and constructing a tank.			

County: Santa Fe	<u>CPB No:</u> WTB-257	Funding:	WTB
<u>Santa Fe, County of</u>		Project Amount	\$358,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$358,000.00
Population Served by This Project 60		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$358,000.00
Problem:	Need to extend water line on Paseo C de Baca to provide water to expanded service area		
Solution:	Design and construct waterline along Paseo Cde Baca.		
Project:	Paseo de CdeBaca-design, construct		
CPB awaiting Term Sheet from NMFA			

County: Santa Fe	<u>CPB No:</u> WTB-258	Funding:	WTB
<u>Santa Fe, County of</u>		Project Amount	\$135,000.00
CPB Manager: Telmo, Andrea		Grant Amount:	\$135,000.00
Population Served by This Project 60		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$135,000.00
Problem:	La Cienega residents have poor water quality and insufficient water supply		
Solution:	Santa Fe County will extend water service to La Cienega		
Project:	La Cienega-Eng-Construct		
CPB awaiting term sheet from NMFA			

County: Santa Fe	CPB No: <u>SAP 13-1502-STB</u>	Funding: SAP Grants
<u>Tesuque, Pueblo of</u>		Project Amount \$0.00
CPB Manager: Telmo, Andrea		Grant Amount: \$70,000.00
Population Served by This Project		Loan Amount: \$0.00
Project Phase: Active		Fund Balance: \$70,000.00

Problem:

Solution:

Project: to construct wastewater infrastructure at the Pueblo of Tesuque in Santa Fe county.

County: Santa Fe	CPB No: <u>TIF 12-22-PG PIF 7</u>	Funding: TIF
<u>Tesuque, Pueblo of</u>		Project Amount \$150,000.00
CPB Manager: Telmo, Andrea		Grant Amount: \$150,000.00
Population Served by This Project 500		Loan Amount: \$0.00
Project Phase: Planning Phase		Fund Balance: \$150,000.00

Problem: The Pueblo is need of water and wastewater planning for the future

Solution: The Pueblo has hired Souder Miller engineering to prepare a water and wastewater master plan

Project: **Tesuque, Pueblo Housing Authority - Water & Wastewater Master Plan**

IAD submitted professional services agreement and pay request #1 to CPB for review 6/12/2013. CPB requested additional information from engineer prior to recommending issuance of NOO and approval of pay request.

County: Santa Fe	CPB No: <u>TIF 12-4 DC PIF 10</u>	Funding: TIF
<u>Tesuque, Pueblo of</u>		Project Amount \$535,000.00
CPB Manager: Telmo, Andrea		Grant Amount: \$535,000.00
Population Served by This Project 400		Loan Amount: \$0.00
Project Phase: Construction		Fund Balance: \$535,000.00

Problem: The Pueblo of Tesuque has failing wastewater and an undersized water system for the Tesuque Trailer Village.

Solution: Construct new water and wastewater facilities to serve the Trailer Village.

Project: **Water and Wastewater System Improvements**

Souder Miller Engineering has designed the proposed improvements for Tesuque and the project is under construction. Project is 90% complete. 3-6-13.

County: Sierra

CPB No: SAP 13-1504-STB

Funding: SAP Grants

Elephant Butte, City of

Project Amount \$0.00

CPB Manager: Deal, Steven

Grant Amount: **\$214,000.00**

Population Served by This Project

Loan Amount: **\$0.00**

Project Phase: Active

Fund Balance: **\$214,000.00**

Problem:

Solution:

Project: to design and construct water system improvements, including replacing water lines and fire hydrants, in Elephant Butte in Sierra county.

County: Sierra

CPB No: SAP 13-1503-STB

Funding: SAP Grants

Sierra, County of

Project Amount \$0.00

CPB Manager: Deal, Steven

Grant Amount: **\$250,000.00**

Population Served by This Project

Loan Amount: **\$0.00**

Project Phase: Active

Fund Balance: **\$250,000.00**

Problem:

Solution:

Project: to purchase and equip trucks, trailers and compactors for the solid waste department in Sierra county.

County: Socorro	<u>CPB No:</u> SAP 12-1373-STB	Funding:	SAP Grants
<u>Magdalena, Village of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$10,000.00
Population Served by This Project 938		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$10,000.00

Problem: The existing well site electrical system must be upgraded to accommodate a supplemental well and backup generator.

Solution: The project will provide necessary electrical upgrades to accommodate a supplemental well and backup generator.

Project: **power supply at the well site**

\$10,000 to plan, design, & construct upgrades to the power supply at the well site. 8-21-12 grant Agreement executed. As of 12-19-12 Magdalena was going to utilize this grant funding along with Community Development Block Grant (CDBG) funding for electrical upgrades & was not awarded any CDBG funds. 4-24-13 CPB contacted Magdalena for status of project. No response. As of 6-20-13 there has been no further activity.

County: Socorro	<u>CPB No:</u> SAP 13-1506-STB	Funding:	SAP Grants
<u>Magdalena, Village of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$50,830.00
Population Served by This Project 900		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,830.00

Problem: no communication between wells and tank

Solution: install a telemetry system to interconnect the wells and tank

Project: **Telemetry system**

\$50,830 to design and construct a telemetry system for the municipal water system. As of 7-1-13 bonds were not sold due to insufficient audit records.

County: Socorro	<u>CPB No:</u> SAP 13-1505-STB	Funding:	SAP Grants
<u>Navajo Nation, Alamo Chapter</u>		Project Amount	\$0.00
CPB Manager: Bishop, David		Grant Amount:	\$100,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$100,000.00

Problem:

Solution:

Project: **to construct phase 3 water system improvements in the Alamo chapter of the Navajo Nation in Socorro county.**

County: Socorro	<u>CPB No: 2707-DW</u>	Funding:	NMFA-DW
<u>Socorro, City of</u>		Project Amount	\$366,630.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$366,630.00
Population Served by This Project 2,210		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$142,954.85

Problem: old manual read meters
Solution: install radio read meters
Project: Purchase meters

\$366,630 to purchase radio read meters. City operators will install.

Purchase 5/8 inch meters:

1-17-13 CPB reviewed & commented on bid documents for purchase of meters. 2-15-13 CPB approved bid tabulation awarding purchase of meters/registers to Baker Utility. 5-7-13 CPB approved change order #1 in the amount of \$30,625 for purchase of additional 175-5/8 inch meters. 5-15-13 CPB conducted site inspection. City operators are installing meters & registers. 5-28-13 CPB approved change order #2 in the amount of \$35,000 for purchase of additional 200-5/8 inch meters.

Purchase 1-1/2 to 2-inch meters:

4-16-13 CPB approved bid documents for purchase of 1-1/2 to 2-inch meters. 5-2-13 CPB approved bid tabulation awarding purchase of larger meters/registers to Baker Utility. As of 6-12-13 this purchase is on-hold until City decided if they have enough funds after completing 5/8-inch meter replacements.

County: Socorro	<u>CPB No: 2866-DW</u>	Funding:	NMFA-DW
<u>Socorro, City of</u>		Project Amount	\$969,600.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$969,600.00
Population Served by This Project 9,870		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$969,600.00

Problem: asbestos pipe water transmission line
Solution: replace & install new water transmission line
Project: Water Transmission Line

\$969,600 to replace 20,000 feet of existing asbestos & steel pipe & install new HDPE water transmission line. 1-14-13 CPB received categorical exclusion notice issued by NMFA. 2-25-13 approved engineering agreement. 6-28-13 plans/specifications to be submitted for review.

County: Socorro	<u>CPB No: CWSRF-022 G</u>	Funding:	CWSRF
<u>Socorro, City of</u>		Project Amount	\$250,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$0.00
Population Served by This Project 144		Loan Amount:	\$250,000.00
Project Phase: Application Phase		Fund Balance:	\$250,000.00

Problem: leaking septic tanks
Solution: remove septic tanks & install sewer collection line
Project: Sewer lines

\$250,000 to install sewer collection lines within the Hope Farms area. 12-6-05 CPB approved preliminary engineering report (PER). 5-31-13 CPB commented on environmental information document (EID).

County: Socorro

CPB No: CWSRF-022 L

Funding: CWSRF

Socorro, City of

Project Amount \$950,000.00

CPB Manager: DuBois, Stephanie

Grant Amount: **\$0.00**

Population Served by This Project 144

Loan Amount: **\$950,000.00**

Project Phase: Application Phase

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

Problem: Leaking septic tanks

Solution: Remove septic tanks & install sewer collection lines

Project: Sewer Lines

\$950,000 to install sewer collection lines within the Hope Farms area. 12-6-05 CPB approved preliminary engineering report (PER). 5-31-13 CPB commented on environmental information document (EID).

County: Taos	CPB No: <u>SAP 13-1507-STB</u>	Funding: SAP Grants
<u>El Prado WSD</u>		Project Amount \$0.00
CPB Manager: Brandt, Tom		Grant Amount: \$50,000.00
Population Served by This Project		Loan Amount: \$0.00
Project Phase: Active		Fund Balance: \$50,000.00

Problem:

Solution:

Project: for well and water system construction and improvements, land purchase, generators and refurbishing of sewer manholes in the El Prado water and sanitation district in Taos county.

County: Taos	CPB No: <u>CWSRF 014G</u>	Funding: CWSRF
<u>El Valle De Los Ranchos</u>		Project Amount \$430,000.00
CPB Manager: Brandt, Tom		Grant Amount: \$0.00
Population Served by This Project 200		Loan Amount: \$430,000.00
Project Phase: Construction		Fund Balance: \$149,465.36

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.

PER and EID approved by CPB October 2012. Preliminary FNSI and EA issued November 2012. Project construction advertised for bids October 2012 and bids opened November 2012. Final Determination of FONSI issued 12/17/12. Pre-con held 1/8/2013. Construction near completion. Updated 6/24/13.

County: Taos	CPB No: <u>RIP 2006-05</u>	Funding: RIP Loans
<u>El Valle De Los Ranchos</u>		Project Amount \$500,000.00
CPB Manager: Brandt, Tom		Grant Amount: \$0.00
Population Served by This Project 3,950		Loan Amount: \$500,000.00
Project Phase: Planning Phase		Fund Balance: \$372,589.32

Problem: El Valle de los Ranchos WSD has insufficient water rights to construct a water system.

Solution: El Valle de los Ranchos will purchase sufficient water rights for the proposed water system in their service area.

Project: Water Rights Purchase

Loan to purchase sufficient water rights and to design and construct water system. Loan Agreement extended to June 30, 2013. Approvals of water rights purchases anticipated January - June 2013. Updated 6/11/13.

County: Taos	<u>CPB No:</u> SAP 12-1374-STB	Funding:	SAP Grants
<u>El Valle De Los Ranchos</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$50,000.00
Population Served by This Project 200		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$50,000.00

Problem: The District has an ongoing multi-phase project to expand sewer service in its service area to eliminate septic systems in congested areas with high groundwater.

Solution: The project will extend the collection system to provide sewer service to more of the District's service area.

Project: **to design and construct phase 2C wastewater system improvements for El Valle de los Ranchos water and sanitation district in Taos county.**

Grant agreement executed 8/15/2012. Engineer Abeyta Engineering is under contract. Funding will be used to design and construct Phase 2C-2 which will connect to Phases 2B-2 and 2B-3 which are funded by CWSRF 014. Phases 2B-2 and 2B-3 near completion. Updated 6/11/13.

County: Taos	<u>CPB No:</u> SAP 13-1509-STB	Funding:	SAP Grants
<u>Llano Quemado MDWCA</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$25,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$25,000.00

Problem:

Solution:

Project: **to design and construct water system improvements for the Llano Quemado mutual domestic water consumers association in Taos county.**

County: Taos	<u>CPB No:</u> RIP 2011-02	Funding:	RIP Loans
<u>Lower Arroyo Hondo MDWC&MSWA</u>		Project Amount	\$121,832.00
CPB Manager: Brandt, Tom		Grant Amount:	\$0.00
Population Served by This Project 250		Loan Amount:	\$121,832.00
Project Phase: Construction		Fund Balance:	\$1,450.46

Problem: Existing water storage tank is leaking and undersized.

Solution: Construct new, larger water storage tank.

Project: **Plan, design, and construction of a new 35,000-gallon water storage tank**

Plan, design, and construction of a new 35,000-gallon water storage tank. Final inspection held 3/14/2012. Project closeout documents received 12/19/2012. Association in planning to use remaining funds to install gate to prevent unauthorized access to tank site.

County: Taos	<u>CPB No:</u> SAP 13-1510-STB	Funding:	SAP Grants
<u>Lower Arroyo Hondo MDWC&MSWA</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$50,100.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,100.00

Problem:

Solution:

Project: **to design and construct a water distribution expansion, including water lines, valves and hydrants, for the lower Arroyo Hondo mutual domestic water consumers and mutual sewage works association in Taos county.**

County: Taos	<u>CPB No:</u> RIP 2012-08	Funding:	RIP Loans
<u>Lower Des Montes MDWCA</u>		Project Amount	\$60,000.00
CPB Manager: Brandt, Tom		Grant Amount:	\$0.00
Population Served by This Project 300		Loan Amount:	\$60,000.00
Project Phase: Design Phase		Fund Balance:	\$8,051.50

Problem: Existing water system infrastructure is aged or undersized. Some facilities are 40-50 years old, storage capacity is insufficient, distribution system has low pressure, and undersized facilities limit expansion of service area.

Solution: Design Phase 1 of water system improvements, including new water storage tank, waterlines, booster pump station, and PRV station; rehabilitation of existing water storage tank and well house; and installation of new meters and meter upgrades.

Project: **Design of Phase 1 water system improvements, including construction of new water storage tanks, waterlines, booster pump station, and PRV station; rehabilitation of existing water storage tank and well house; and installation of new water meters and meter upgrades.**

PER was funded with CDBG planning grant. CPB recommended approval of PER to DFA on 9/29/2011. Design in progress. 12/19/2012. Design documents approved. Project in closeout. Updated 6/11/13.

County: Taos	<u>CPB No:</u> SAP 13-1511-STB	Funding:	SAP Grants
<u>Lower Des Montes MDWCA</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$125,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$125,000.00

Problem:

Solution:

Project: **to construct water system improvements, including the purchase and installation of new water storage tanks, a pump station, water lines and meters, for the Lower Des Montes mutual domestic water consumers association in Des Montes and Valdez in Taos county.**

County: Taos	<u>CPB No:</u> SAP 13-1513-STB	Funding:	SAP Grants
<u>Questa, Village of</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$50,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$50,000.00

Problem:

Solution:

Project: **to plan, design and construct wastewater system improvements in Questa in Taos county.**

County: Taos	<u>CPB No:</u> WTB-224	Funding:	WTB
<u>Questa, Village of</u>		Project Amount	\$282,084.00
CPB Manager: Brandt, Tom		Grant Amount:	\$282,084.00
Population Served by This Project 1,770		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$282,084.00

Problem: The Village is constructing water system improvements in phases to address aging and deteriorating waterlines, undersized waterlines, low water pressure, and lack of fire protection.

Solution: Water sytem improvements, inlcuding new waterlines, valves, hydrants, and services, are constructed based on priority and funding availability.

Project: **Phase IV Water System Improvements**

Design complete, approved by CPB 5/1/13. Updated 6/11/13.

County: Taos CPB No: PG- 2845 Funding: NMFA-PG
Red River, Town of Project Amount \$40,000.00
 CPB Manager: Brandt, Tom Grant Amount: **\$40,000.00**
 Population Served by This Project Loan Amount: **\$0.00**
 Project Phase: Active Fund Balance: **\$40,000.00**
Problem: Sewer collection system inflow, population growth, assessment at wastewater treatment plant equipment needed and improve sludge handling.
Solution: Evaluate and map collection system, evaluate WWTP equipment and sludge handling.
Project: **PER on wastewater collection and treatment system**
 Dennis Engineering selected for PER. Updated 6/11/13.

County: Taos CPB No: SAP 13-1514-STB Funding: SAP Grants
Red River, Town of Project Amount \$0.00
 CPB Manager: Brandt, Tom Grant Amount: **\$53,000.00**
 Population Served by This Project Loan Amount: **\$0.00**
 Project Phase: Active Fund Balance: **\$53,000.00**
Problem:
Solution:
Project: **to plan, design and construct sewer lines and extensions to the Pineridge subdivision in Red River in Taos county.**

County: Taos CPB No: 2729-PG Funding: NMFA-PG
San Cristobal MDWCA Project Amount \$35,000.00
 CPB Manager: Brandt, Tom Grant Amount: **\$35,000.00**
 Population Served by This Project 139 Loan Amount: **\$0.00**
 Project Phase: Planning Phase Fund Balance: **\$35,000.00**
Problem: Water system is in need of repairs and improvements.
Solution: Complete PER to identify and prioritize water system needs and determine most cost-effective project.
Project: **Preliminary Engineering Report for water system improvements**
 RFP advertised 8/9/2012. Proposals due 8/31/2012. Selection of engineer in progress. 12/19/2012. Scott Medina selected as engineer. CPB commented on engineering contract on 3/13/13. Updated 6/11/13.

County: Taos CPB No: TIF 12-26-PG PIF 8 Funding: TIF
Taos Pueblo Project Amount \$150,000.00
 CPB Manager: Kahl, Judi Grant Amount: **\$150,000.00**
 Population Served by This Project 2,500 Loan Amount: **\$0.00**
 Project Phase: Grant Agreement Phase Fund Balance: **\$150,000.00**
Problem: Taos Pueblo needs a comprehensive community plan to assist with the future planning for the Pueblo.
Solution: The Pueblo received TIF funding for the preparation of a Comprehensive Indigenous Community Plan.
Project: **Taos Pueblo Comprehensive Indigenous Community Plan**
 CPB has not received any information from Taos on this project. 3-6-13.

County: Taos	<u>CPB No:</u> WTB-260	Funding:	WTB
<u>Taos, Town of</u>		Project Amount	\$1,973,903.00
CPB Manager: Brandt, Tom		Grant Amount:	\$1,973,903.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$1,973,903.00
Problem:			
Solution:			
Project:	Design/Construct-water system improvements		

County: Taos	<u>CPB No:</u> SAP 13-1508-STB	Funding:	SAP Grants
<u>Trampas MDWC&MSWA</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$40,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$40,000.00
Problem:			
Solution:			
Project:	to construct a fence for Las Trampas mutual domestic water consumers and mutual sewage works association in Taos county.		

County: Taos	<u>CPB No:</u> 2749-PG	Funding:	NMFA-PG
<u>Tres Piedras MDWCA</u>		Project Amount	\$50,000.00
CPB Manager: Brandt, Tom		Grant Amount:	\$50,000.00
Population Served by This Project 315		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$50,000.00
Problem:	Water system is in need of improvements, including but not limited to a new water supply well, replacement of aging and/or undersized waterlines, construction of new waterlines to expand the service area, and distribution system improvements to address areas with low water pressure.		
Solution:	Complete PER to identify and prioritize needs and determine most cost-effective project.		
Project:	Preliminary Engineering Report for water system improvements.		
RFP advertised 10/11/12. Proposals due 11/13/12. Selection of engineer in progress. RME Santa Fe Engineering selected, engineering contract approved 4/2/13. Updated 6/11/13.			

County: Taos	<u>CPB No:</u> 2651-PG	Funding:	NMFA-PG
<u>Union Del Llano MDWCA</u>		Project Amount	\$50,000.00
CPB Manager: Brandt, Tom		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. PER in progress. 12/19/2012. CPB received PER 5/13/13, reviewed and sent comments 5/23/13. Updated 6/11/13.			

County: Taos

CPB No: 2864-PG

Funding: NMFA-PG

Upper Arroyo Hondo MDWCA

Project Amount \$48,269.00

CPB Manager: Brandt, Tom

Grant Amount: **\$48,269.00**

Population Served by This Project 195

Loan Amount: **\$0.00**

Project Phase: Planning Phase

Fund Balance: **\$48,269.00**

Problem: The Upper Arroyo Hondo DWCA is in need of a PER to address uranium removal from the water supply to meet US EPA and NM drinking water standards, installation of a new metering system, corrections/adjustments to water storage tank #1 to maximize usable storage volume, and modifications to wellhouse #2 for additional space to increase accessibility.

Solution: Complete PER to identify and prioritize needs and determine most cost-effective project.

Project: **Preliminary Engineering Report for water system improvements**

PER approved 1/25/2013. Engineering contract amended to include Environmental Information Document, in progress. Updated 6/11/13.

County: Taos

CPB No: SAP 13-1512-STB

Funding: SAP Grants

Upper Arroyo Hondo MDWCA

Project Amount \$0.00

CPB Manager: Brandt, Tom

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

Population Served by This Project

Loan Amount: **\$0.00**

Project Phase: Active

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

Problem:

Solution:

Project: **to design and construct improvements to the water system, including a potable water uranium treatment system, a storage tank, well vault, well house, piping, meters, flow hydrant and related equipment and technology, for the upper Arroyo Hondo mutual domestic water consumers association in Taos county.**

County: Torrance	<u>CPB No:</u> SAP 13-1516-STB	Funding:	SAP Grants
<u>Encino, Village of</u>		Project Amount	\$0.00
CPB Manager: Pollock, Andrea		Grant Amount:	\$60,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$60,000.00

Problem:

Solution:

Project: to plan, design and construct water system improvements, including replacement of the waterline from the main meter to the first village meter, in Encino in Torrance county.

County: Torrance	<u>CPB No:</u> 2870-DW	Funding:	NMFA-DW
<u>Estancia, Town of</u>		Project Amount	\$555,500.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$555,500.00
Population Served by This Project 2,600		Loan Amount:	\$0.00
Project Phase: Design Phase existing tank		Fund Balance:	\$555,500.00

Problem: leaks construct new

Solution: storage tank

Project: Construct new water storage tank

\$555,500 for construction of a new 293,000-gallon water storage tank. 1-4-13 CPB received categorical exclusion notice issued by NMFA. 5-20-13 CPB approved engineering agreement between Estancia & Forsgren. 5-30-13 Engineer submitted project timeline. Plans/specifications to be completed by 6-14-13.

County: Torrance	<u>CPB No:</u> SAP 12-1375-STB	Funding:	SAP Grants
<u>Estancia, Town of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$12,766.00
Population Served by This Project 1,655		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$12,766.00

Problem: Existing wastewater treatment lagoons are aging and need repair.

Solution: Replace existing aerators with new.

Project: 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.

\$12,766 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. 8-10-12 grant agreement executed. 4-24-13 CPB contacted Estancia regarding status update. Estancia was going to gather procurement documentation & submit reimbursement request. As of 6-11-13 there has been no further activity.

County: Torrance	<u>CPB No:</u> SAP 13-1517-STB	Funding:	SAP Grants
<u>Estancia, Town of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$20,000.00
Population Served by This Project 2,600		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$20,000.00

Problem: clogged sewer lines & issues with lift station

Solution: clean out sewer lines & rehab lift station

Project: sewer lines & lift station improvements

\$20,000 to construct sewer system improvements to the lines & lift station. As of 7-1-13 bonds were not sold for this project due to insufficient audit records.

County: Torrance	CPB No: <u>2898-DW</u>	Funding:	NMFA-DW
<u>Moriarty, City of</u>		Project Amount	\$1,043,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$1,043,000.00
Population Served by This Project 1,910		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$1,043,000.00
Problem:	Tanks rusted & account for water usage		
Solution:	Rehab existing tanks & install radio read meters		
Project:	Tank & Meters		

\$1,043,000 for replacement of meters/meter assemblies and rehab existing water storage tanks. City inspected the 250,000 and 500,000 gallon storage tanks in July 2011. The 250,000 gallon tank will be drained, cleaned, and the interior and exterior surfaces will be repainted. The 500,000 gallon tank needs to be drained and cleaned and paint the exterior. The meter replacement program is for the City to operate a more efficient water distribution system; better account for the water usage that will ultimately reduce the water usage and increase water revenue. 3-11-13 NMFA issued categorical exclusion (CE) for the project. 3-27-13 reviewed & commented on engineering contract & procurement of engineer. 4-9-13 CPB accepted procurement of engineer. Requested model contract clause to be amended into existing contract, complete required EPA forms, and issue scope of work for this project. As of 6-20-13 there has been no further activity.

County: Torrance	CPB No: <u>SAP 13-1518-STB</u>	Funding:	SAP Grants
<u>Moriarty, City of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$450,000.00
Population Served by This Project 1,910		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$450,000.00
Problem:	tank painting chipped & read meters manually		
Solution:	rehab existing tanks & replace with radio read meters		
Project:	Drill wells, replacing meters and improving storage		

\$450,000 to plan, design, construct and equip water system improvements, including drilling wells, replacing meters and improving storage. As of 7-1-13 bonds were sold for this project.

County: Torrance	CPB No: <u>SAP 13-1515-STB</u>	Funding:	SAP Grants
<u>Estancia Valley Solid Waste Authority</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$170,000.00
Population Served by This Project 100		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$170,000.00
Problem:	lack of landfill cells for waste disposal		
Solution:	construct new cells		
Project:	Solid waste landfill cells		

\$170,000 to construct solid waste landfill cells. 6-19-13 ranking approved to proceed with contract negotiations with Gordon Environmental. As of 7-1-13 bonds sold for this project.

County: Union	<u>CPB No:</u> WTB-212	Funding:	WTB
<u>Clayton, Town of</u>		Project Amount	\$2,000,000.00
CPB Manager: Brandt, Tom		Grant Amount:	\$2,000,000.00
Population Served by This Project 2,980		Loan Amount:	\$0.00
Project Phase: Construction		Fund Balance:	\$2,000,000.00

Problem: Town of Clayton needs to upgrade their WWTP and land application equipment for effluent reuse

Solution: HDR designed plant upgrades and new land application equipment and sites.

Project: **Effluent Reuse**

NMFA MOU expired June 30, 2012. No activity by CPB pending new MOU.12/3/12. New MOU in place. Project in construction. WTB-212 funds exhausted; remainder of project will be paid for by Town of Clayton. Updated 6/11/13.

County: Union	<u>CPB No:</u> SAP 13-1519-STB	Funding:	SAP Grants
<u>Des Moines, Village of</u>		Project Amount	\$0.00
CPB Manager: Brandt, Tom		Grant Amount:	\$310,000.00
Population Served by This Project		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$310,000.00

Problem:

Solution:

Project: **to plan, design, construct, purchase, install and equip improvements to the water system, including a water tank, in Des Moines in Union county.**

County: Valencia	<u>CPB No:</u> CWSRF-020 G	Funding:	CWSRF
<u>Belen, City of</u>		Project Amount	\$125,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$0.00
Population Served by This Project 9,780		Loan Amount:	\$125,000.00
Project Phase: Application Phase		Fund Balance:	\$125,000.00
Problem: Issues with roadway runoff			
Solution: Construct retention pond			
Project: Retention Ponds			

\$125,000 plan, design, and construct retention pond for runoff. 9-27-12 CPB approved technical memorandum. As of 6-11-13 City is working on gathering documentation for execution of the loan agreement.

County: Valencia	<u>CPB No:</u> CWSRF-020 L	Funding:	CWSRF
<u>Belen, City of</u>		Project Amount	\$1,011,364.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$0.00
Population Served by This Project 9,780		Loan Amount:	\$1,011,364.00
Project Phase: Application Phase		Fund Balance:	\$1,011,364.00
Problem: Issue with roadway runoff			
Solution: Construct retention pond for runoff			
Project: Drainage Ponds			

\$1,011,364 plan, design, and construct retention pond for runoff. 9-27-12 CPB approved technical memorandum. As of 6-11-13 City is gathering information for execution of the loan agreement.

County: Valencia	<u>CPB No:</u> 2882-DW	Funding:	NMFA-DW
<u>Bosque Farms, Village of</u>		Project Amount	\$755,480.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$755,480.00
Population Served by This Project 4,000		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$755,480.00
Problem: system upgrades needed			
Solution: update piping, install SCADA & pumps			
Project: Water system upgrades			

\$755,480 install SCADA system, install motors & pumps at well #2, upgrade booster station piping. As of 1-30-13, NMFA notified CPB of new project. 2-26-13 CPB approved request for proposals (RFP) for advertisement. 2-28-13 NMFA issued categorical exclusion (CE) for project. 3-14-13 CPB wrote addendum for RFP. 3-20-13 CPB attended pre-proposal meeting. 4-4-13 proposals are due to Bosque Farms. As of 6-11-13 WH Pacific new engineer is working on draft agreement & fee proposal for Bosque Farms.

County: Valencia	<u>CPB No:</u> SAP 13-1521-STB	Funding:	SAP Grants
<u>Bosque Farms, Village of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$300,000.00
Population Served by This Project 100		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$300,000.00
Problem: old manual read meters			
Solution: install radio read meters			
Project: Radio read meters			

\$300,000 to purchase and install radio read meters. As of 7-1-13 bonds were sold for this project.

County: Valencia	<u>CPB No:</u> SA 001	Funding:	SETTLEMENT FUND
<u>Highland Meadows Estates</u>		Project Amount	\$300,000.00
CPB Manager: Kahl, Judi		Grant Amount:	\$300,000.00
Population Served by This Project 25		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$293,363.18

Problem: lack of water pressure, lines under sized, poor water quality

Solution: produce report to outline alternatives to address issues

Project: **Water System Remediation**

\$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. 7-25-12 CPB sent proposal acceptance letter to Sullivan Design. 8-15-12 draft engineering contract submitted for review. Engineering agreement executed 11/12 and preliminary engineering work is progressing. Work is stalled waiting for Mr. Majors to approve the location of the proposed easements to the existing wells. Proposed easements have been staked out for review. 3-6-13 Mr. Majors has approved the location of the easements and the surveyor has started work to prepare the easement documents. 6/14/2013

County: 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:	\$50,000.00
Population Served by This Project 14,284		Loan Amount:	\$0.00
Project Phase: Design Phase		Fund Balance:	\$50,000.00

Problem: Additional treatment capacity needed

Solution: Purchase additional membrane equipment to install at plant

Project: **wastewater treatment plant equipment**

\$50,000 to purchase and install equipment at the wastewater treatment plant, including installing upper units and related infrasturcture, in Los Lunas in Valencia county. 6-3-13 grant agreement executed. Plans & specifications submitted for review for replacement of valve actuators at the wastewater treatment plant.

County: Valencia	<u>CPB No:</u> WTB-222	Funding:	WTB
<u>Los Lunas, Village of</u>		Project Amount	\$353,000.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$353,000.00
Population Served by This Project 100		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$353,000.00

Problem: old deteriorated waterline

Solution: remove old line & replace with new waterline

Project: **Waterlines**

\$353,000 to plan, design, and construct 5,000 feet of waterline. 3-25-13 CPB started technical oversight of this project for NMFA. As of 6-4-13 engineering firm is working on permitting with the NM Department of Transportation (NMDOT) & the Middle Rio Grande Conservancy District (MRGCD) for right-of-way to install waterline. Preparation of plans/specifications are in progress.

County: Valencia	CPB No: <u>SAP 12-1378-STB</u>	Funding:	SAP Grants
<u>Peralta, Town of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$250,000.00
Population Served by This Project 350		Loan Amount:	\$0.00
Project Phase: Planning Phase		Fund Balance:	\$250,000.00

Problem: leaking septic tanks contaminating groundwater wells
Solution: install sewer collection system
Project: Sewer sollection system

\$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. 9-19-12 grant agreement exeucted. 1-25-13 CPB commented on the draft preliminary engineering report (PER). 2-26-13 CPB discussed termination of contract with current engineer & going through RFP process to hire new engineer to complete PER & design. 4-18-13 CPB approved RFP. 6-19-13 approved legal notice for RFP advertisement.

County: Valencia	CPB No: <u>SAP 13-1522-STB</u>	Funding:	SAP Grants
<u>Peralta, Town of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$250,000.00
Population Served by This Project 350		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$250,000.00

Problem: septic tanks leaking contaminating groundwater wells
Solution: install sewer collection system
Project: Install sewer collection system

\$250,000 to plan, design and construct wastewater system improvements. 1-25-13 CPB commented on the draft preliminary engineering report (PER). 4-18-13 CPB approved RFP to hire new engineer. 6-19-13 approved legal notice for RFP advertisement. As of 7-1-3 bonds were sold for this project.

County: Valencia	CPB No: <u>SAP 13-1520-STB</u>	Funding:	SAP Grants
<u>Valencia, County of</u>		Project Amount	\$0.00
CPB Manager: DuBois, Stephanie		Grant Amount:	\$15,000.00
Population Served by This Project 100		Loan Amount:	\$0.00
Project Phase: Active		Fund Balance:	\$15,000.00

Problem: lack of fire protection
Solution: Drill a well for fire suppression
Project: Drill a well for fire suppression

\$15,000 to plan, design and construct water system improvements, including a well for the fire suppression, in Bartola canyon. As of 7-1-13 bonds were not sold for this project due to insufficient audit records.