



Date: August 19, 2020

Time: 9:31 a.m.

Places: Online Zoom meeting

Event: Regular Board Meeting

Name	Company Name	Contact Information Phone Number	Email Address
Karen Nichols	LRG- Projects Manager	575-233-5742 Ext1018	
Furman Smith	LRG- Board Vice Chair	575-382-5982	
Patricia Charles	LRG- Projects Specialist	575-233-5742 Ext1021	
Esperanza Holguin	LRG- Board Chair	575-644-9543	
Joe Evaro	LRG- Board Secretary	575-618-0182	
John Schroder	LRG- Accounting Assistant	575-233-5742 Ext1006	
Martin Lopez	LRG- General Manager	575-233-5742 Ext1004	
Mike Lopez	LRG- Operations Manager	575-233-5742 Ext1011	
Kathi Jackson	LRG - Finance Manager	575-233-5742 Ext1005	
Paul Smith	LRG- Board Director	505-710-4671	

LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY

Draft Minutes —REGULAR BOARD OF DIRECTORS MEETING

9:30 a.m. Wednesday, August 19, 2020 via Online Zoom Meeting

Contact us at 575-233-5742 or board@LRGauthority.org for information, assistance, or to subscribe to email board meeting reminders. Email the board address or dial extension 1021 or 1018 and leave a message if requesting phone or log-in information for online meetings. Agendas are final 72 hours prior to the meeting and may be obtained at any LRGPWWA Office or at www.LRGauthority.org/noticesavisos.html

- I. **Call to Order, Roll Call to Establish Quorum:** Chair Mrs. Holguin called the meeting to order at 9:31 a.m. Mr. P. Smith representing District #1 was present, District #2 is vacant, Mr. Evaro representing District #3 was present, Mrs. Holguin representing District #4 was present, Mr. Magallanez representing District # 5 was absent, District #6 is vacant, Mr. F. Smith representing District #7 was present. Staff present were General Manager Martin Lopez, Projects Manager Karen Nichols, Finance Manager Kathi Jackson, Accounting Assistant John Schroder, Projects Specialist Patricia Charles, Operations Manager Mike Lopez.
- II. **Pledge of Allegiance – postponed due to online meeting**
- III. **Motion to approve Agenda:** Mr. F. Smith made the motion to approve the agenda. Mr. Evaro seconded the motion, the motion passed with all in favor.
- IV. **Approval of Minutes**
 - A. **Motion to approve the minutes of the July 15, 2020 Regular Board Meeting:** Mr. Evaro made the motion to approve the minutes for July 15, 2020 regular board meeting with one correction change (Mrs. to Mr.) Mr. P Smith seconded the motion, the motion passed with all in favor.
- V. **Presentations:** None
- VI. **Public Input**
 - A. **General Matters: 15 minutes are allotted for this item, 3 minutes per person:** none
 - B. **Public Input RE: Infrastructure Capital Improvements Plan (ICIP) and needed projects:** none
- VII. **Managers' Reports**
 - A. **General Manager:** Mr. Lopez provided a written report and stood for questions. One of the service trucks was stolen from the Berino Office. Truck had been authorized for auction. They went thru the back gate. Blue book value is at \$1,500.00 trade in value \$750.00. A sheriff's report was filed on July 23, 2020. We picked up the last of the trucks which were ordered in 2019. The truck is equipped with a crane and compressor. Waiting to close on RD funds for partial reimbursement. A low density, large acreage subdivision is being proposed in Vado. Earth work has started for a 65- lot subdivision in Berino. The internet usage by GISD (home schooling) is impacting our internet service and phone system. Internet providers are making

upgrades to their systems. Reminder that our offices will be closed on Labor Day (September 7th).

- B. Projects:** Ms. Nichols provided a written report and stood for questions. Mesquite Brazito Sewer Project hook-ups and septic tank decommissions are still in process. Change order #3 was approved the contract time is extended 60 days September 7, 20 with substantial completion to complete additional connections. This will be extended further in order to add SCADA to Lift station #1 in Mesquite. Mesquite Brazito Sewer Project 2 waiting on last 3 right of ways to get authorization to bid. South Valley Water Supply extension of time has been submitted to NM OSE for the well. RD approval to bid and closing on RCAC construction loan are pending, and all LOC items have been submitted. We should have authorization to bid any day now. Water Master Plan approval of the engineering contract has been received and Notice to Proceed has been issued. Kick off meeting is pending and should be scheduled soon. Central Office Building, Wilson & Co. has addressed the comments from Construction Programs Bureau and have submitted contract docs. We should have authorization to bid within 30 days. Valle Del Rio Water System Project construction is under way. Change order is pending to add new meter setters and modify the booster pumps. There is a claim pending, a small dispute on the location of a fire hydrant. East Mesa Water System final design was submitted to NMED-CPB about a month ago. Land purchase is being finalized and will have to apply for funding. High Valley Water System Project the contract has been awarded for Phase I to D&J out of Deming but they needed some time to schedule the project. We submitted a request for time extension to NMFA because the schedule will be tight. Phase II is in design. Mesquite Wetlands Closure the contract documents were revised and submitted to NMED-CPB alone with response to their comments on 8/4/20. The ICIP is on todays agenda for approval. We have a bin for document destruction ready for pickup this week.
- C. Operations:** Mr. Lopez provided a written report and stood for questions. Mr. Lopez was in contact with Statewide Drilling over the El Centro Well. They had to order some components and today they started acid washing and brushing, this will take a few days. Then we will send a camera in to see how well the acid wash and brushing worked.
- D. Finance:** Ms. Jackson provided a written report and stood for questions. Ms. Jackson said revenues were \$432,000.00 and expenditures were a little over \$300,000.00 leaving a balance for the winter months. There were no highly unusual expenditures this period. She has been getting ready to turn things in to the Auditor. Mr. Evaro requested the report be printed with a larger font.

VIII. Unfinished Business

A. Appointment of Directors for Districts 2 & 6 - Postponed

IX. New Business

A. Motion to adopt Resolution FY2021-06 adopting an Infrastructure Capital Improvements Plan for FY2022-FY2026: Mr. Evaro made the motion to adopt Resolution FY2021-06 adopting an

ICIP for FY2022-2026. Mr. P. Smith seconded the motion. Ms. Nichols said the first two pages list the projects required. The motion passed with all in favor.

B. Motion to adopt Resolution FY2021-07 accepting Disposition Committee recommendation and authorizing disposal of vehicle: Mr. F Smith made the motion to adopt Resolution FY2021-07 accepting Disposition Committee recommendation and authorizing disposal of vehicle. Ms. Nichols presented the valuation and findings. Mr. P Smith seconded the motion the motion passed with all in favor.

C. Motion to adopt Resolution FY2021-08 accepting amendment to the Real Estate Policy: Mr. F Smith made the motion to adopt Resolution FY2021-08 accepting amendment to the Real Estate Policy. Mr. Evaro seconded the motion. Mr. Lopez said the changes were to remove the responsibility from LRGPWWA to Buyers and Sellers of notifying us of the change of ownership. The motion passed with all in favor.

X. Other discussion and agenda items for next meeting at 9:30 a.m. Wednesday, September 16, 2020 at the Vado Office.

A. Have any Board Members participated in training? If so, please give us a copy of your certificate. Ms. Nichols congratulated Mr. P Smith for the training he recently attended.

B. Directors should turn in Board of Directors Manuals so staff can update them

XI. Motion to Adjourn: Mr. F Smith made the motion to adjourn the board meeting at 9:55 a.m. Mr. Evaro seconded the motion, the motion passed with all in favor.

These minutes were approved on the 16th Day of September, 2020 at a regular meeting of the Board of Directors:

SEAL:

Esperanza Holguin, Board Chair

Attest:

Joe Evaro, Secretary

LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY

Meeting Notice & Agenda—REGULAR BOARD OF DIRECTORS MEETING

9:30 a.m. Wednesday, August 19, 2020 via Online Zoom Meeting

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- I. Call to Order, Roll Call to Establish Quorum: District #1 (Mr. P. Smith) __, #2 (Vacant) __, #3 (Mr. Evaro) __, #4 (Mrs. Holguin) __, # 5 (Mr. Magallanez) __, #6 (Vacant) __, #7 (Mr. F. Smith) __
- II. Pledge of Allegiance – postponed due to online meeting
- III. Motion to approve Agenda
- IV. Approval of Minutes
 - A. Motion to approve the minutes of the July 15, 2020 Regular Board Meeting
- V. Presentations: None
- VI. Public Input
 - A. General Matters: 15 minutes are allotted for this item, 3 minutes per person
 - B. Public Input RE: Infrastructure Capital Improvements Plan (ICIP) and needed projects
- VII. Managers’ Reports
 - A. General Manager
 - B. Projects
 - C. Operations
 - D. Finance
- VIII. Unfinished Business
 - A. Appointment of Directors for Districts 2 & 6 - Postponed
- IX. New Business
 - A. Motion to adopt Resolution FY2021-06 adopting an Infrastructure Capital Improvements Plan for FY2022-FY2026
 - B. Motion to adopt Resolution FY2021-07 accepting Disposition Committee recommendation and authorizing disposal of vehicle
 - C. Motion to adopt Resolution FY2021-08 accepting amendment to the Real Estate Policy

X. Other discussion and agenda items for next meeting at 9:30 a.m. Wednesday, September 16, 2020 at the Vado Office.

A. Have any Board Members participated in training? If so, please give us a copy of your certificate

B. Directors should turn in Board of Directors Manuals so staff can update them

XI. Motion to Adjourn

If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aide or service to attend or participate in the hearing or meeting, please contact the LRGPWWA office at 575-233-5742, PO Box 2646, Anthony NM 88021 OR 215 Bryant St., Mesquite NM at least one week prior to the meeting or as soon as possible. Public documents, including the agenda and minutes, can be provided in various accessible formats. Please contact the LRGPWWA office if a summary or other type of accessible format is needed.

Si usted es una persona con una discapacidad que necesita un lector, amplificador, intérprete de lenguaje de signos o cualquier otra forma de ayudante auxiliar o servicio para asistir o participar en la audiencia o reunión, póngase en contacto con la oficina de LRGPWWA, 575-233-5742, PO Box 2646, Anthony, NM 88021 o 215 Bryant St., Mesquite, NM por lo menos una semana antes de la reunión o tan pronto como sea posible. Documentos públicos, incluyendo el orden del día y actas, pueden proporcionarse en diferentes formatos accesibles. Póngase en contacto con la oficina LRGPWWA si es necesario un resumen u otro tipo de formato accesible.

LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY

Minutes —REGULAR BOARD OF DIRECTORS MEETING

9:30 a.m. Wednesday, July 15, 2020 via Online Zoom Meeting

Contact us at 575-233-5742 or board@LRGauthority.org for information, assistance, or to subscribe to email board meeting reminders. Email the board address or dial extension 1021 or 1018 and leave a message if requesting phone or log-in information for online meetings. Agendas are final 72 hours prior to the meeting and may be obtained at any LRGPWVA Office or at www.LRGauthority.org/noticesavisos.html

- I. **Call to Order, Roll Call to Establish Quorum:** Vice Chairman F. Smith called the meeting to order at 9:35 a.m. Mr. P. Smith representing District #1 was present, District #2 is Vacant, Mr. Evaro representing District #3 was present, Mrs. Holguin representing District #4 was present, Mr. Magallanez representing District # 5 was absent, District #6 is Vacant, Mr. F Smith representing District #7 was present. Staff present were General Manager Martin Lopez, Projects Manager Karen Nichols, Projects Specialist Patricia Charles, Finance Manager Kathi Jackson, Accounting Assistant John Schroder, Operations Manager Mike Lopez and Attorney Josh Smith.
- II. **Pledge of Allegiance – postponed due to online meeting**
- III. **Motion to approve Agenda:** Mr. Evaro made the motion to approve the agenda. Mrs. Holguin seconded the motion, the motion passed with all in favor.
- IV. **Approval of Minutes**
 - A. **Motion to approve the minutes of the June 17, 2020 Regular Board Meeting:** Mr. P Smith made the motion to approve the minutes for June 17, 2020 regular board meeting. Mr. Evaro seconded the motion, the motion passed with all in favor.
- V. **Presentations:** None
- VI. **Public Input**
 - A. **General Matters:** none
 - B. **Public Input RE: Infrastructure Capital Improvements Plan (ICIP) and needed projects:** There was no one from the public attending the board meeting.
- VII. **Managers' Reports**
 - A. **General Manager:** Mr. Lopez provided a written report and stood for questions. All staff are back at work including the staff member that had tested positive for COVID-19. She was release to come back to work by the NM Health Department.
 - B. **Operations:** Mr. Mike Lopez provided a written report and stood for questions. He was able to finally get 3 quotes to pull out the El Centro well. A camera was used to check the pipes a couple of holes were found in the pipes; no holes were found in the casing. We had a manager

meeting and the decision was made to acid wash the well and replace the pump and motor with the same size pipe.

- C. **Finance:** Ms. Jackson provided a written report and stood for questions. The predicted revenues were \$3,313,000.00 the actual revenues for the year were \$3,443,000.00 slightly more than what was predicted. The predicted expenses were within budget at \$3,213,000.00 and actual expenses were less at \$2,984,000.00 so we had some money left over. We did have to do some budget adjustments but it consisted of moving money around within the budget. The Sewer revenue amount did have to be reduced by \$6,500.00. We have three more reports that will go in to the State, the reports are slightly different because the reporting requirements for Capital Outlay are different.
- D. **Projects:** Ms. Nichols provided a written report and stood for questions. Mesquite-Brazito Sewer Project I is winding down. Customer hook-ups for 20 additional customers from our waiting list are under way. Ms. Nichols asked Attorney Josh Smith if he had an update regarding the land issues on either phase. Mr. J Smith said on project I the Flor Property is in default. All parties have been served on Project 2, he will be able to default them or have some kind of an answer soon. The last day of publication is within two weeks, but are still out about 60 days to getting them finalized. Regarding the finalization of the lift station on project I, he submitted an order to the court and he has to have a hearing in order to have court enter the order. The other attorney has not responded to phone calls and emails, he does not know what the holdup is. South Valley Water Supply & Treatment Project in Berino is pending approval to bid. Water Master Plan – pending CDBG approval of Engineering Agreement so the engineering company can start. Central Office Building comments on contract documents were received, architect is preparing responses, should be resubmitted this week the NM DOT permit issue is still pending. Valle Del Rio Water System Project construction is under way and will be done fairly soon, this project has a 3-month construction period. East Mesa Water System Improvements Project – Final design was submitted to NMED-CPB about a month ago. Documents for land purchase have been signed and waiting on the time company to schedule a closing date. High Valley Water System Improvements Project I (well rehab) – Contract with D&J is in process; we will have a pre-construction meeting next week. Project II – Design is in process. Stern Drive Waterline Extension Project – review is scheduled for tomorrow morning for 60% design. Stern Drive Waterline Extension Project 60% design review meeting is scheduled for tomorrow morning. Mesquite Wetlands Closure – 95% design documents have been submitted and are in review, it will be about a month before we get any comments back. We are working on the ICIP. Mr. Evaro asked about a couple of sink holes in the Brazito area.

VIII. Unfinished Business

- A. **Appointment of Directors for Districts 2 & 6 - Postponed**

IX. New Business

- A. **Motion to appoint a director to the Disposition Committee to replace Mr. McMullen:** Ms. Nichols reminded board that Mr. P. Smith had indicated interested in replacing Mr. McMullen to the Disposition Committee. Mr. Holguin made the motion to appoint Mr. P. Smith to the Disposition Committee to replace Mr. McMullen. Mr. Evaro seconded the motion the motion passed with all in favor.

- B. Motion to adopt Resolution #FY2021-01 to borrow from Rural Community Assistance Corporation:** Ms. Nichols explained this is for the Sewer Project Bridge Loan. We applied for it and have a binding commitment but the commitment is about to expire. This project might take a little longer due to the land issues. Mr. P. Smith made the motion to adopt resolution #FY2021-01 to borrow from Rural Community Assistance Corp. Mr. Evaro seconded the motion, the motion passed with all in favor.
- C. Motion to adopt Resolution #FY2021-02 adopting FY2020 4th Quarter Budget:** Ms. Jackson said the only difference between this report and the one previous is that the Capitol Outlay line items have been added to this report. Mr. Evaro made the motion to adopt resolution #FY2021-02 adopting FY2020 4th quarter budget. Mr. P. Smith seconded the motion, the motion passed with all in favor.
- D. Motion to adopt Resolution #FY2021-03 adopting FY2020 Budget Adjustments:** Ms. Jackson said she did not add anything extra, just moved money around within the budget. In the Sewer section she removed \$6,500.00 from the revenue column because actuals came in lower than expected. Mrs. Holguin made the motion to adopt Resolution #FY2021-03 adopting FY2020 Budget Adjustments. Mr. Evaro seconded the motion, the motion passed with all in favor.
- E. Motion to adopt Resolution #FY2021-04 Approving and Adopting the Final Budget for FY-2021:** Ms. Jackson said there are no changes to the interim budget approved previously. The only change is in the cash section. This report shows \$976,743.00 this is because on this report the balance has to match the June 30, 2020 bank statement. The amount on the budget was \$1,330,655.00 which includes some items that we are expecting but have not received yet. Mr. P. Smith made the motion to adopt Resolution #FY2021-04 approving and adopting the Final Budget for FY 2021. Mr. Evaro seconded the motion, the motion passed with all in favor.
- F. Motion to amend the Board of Directors Schedule for Meetings for FY2020-2021 to move the November meeting to 11/18/20:** Ms. Charles explained that after reviewing the schedule a change was needed. We had previously scheduled the board meeting for Wednesday, November 11, 2020. But Veterans Day falls on that day this year so we need to move the meeting to Wednesday, November 18, 2020. We normally schedule our board meeting on the third Wednesday of each month. The board meetings for November and December are scheduled the second Wednesday because of the Holidays. Mrs. Holguin made the motion to amend the Board of Directors Schedule for meetings for FY2020-2021 to move the November meeting to 11/18/20. Mr. P. Smith seconded the motion, the motion passed with all in favor.
- G. Motion to convene in closed session pursuant to NMSA 1978 10-15-1 H.7-threatened or pending litigation:** Mrs. Holguin made the motion to convene in closed session pursuant to NMSA 10-15-1 H.7 threatened or pending litigation. Mr. Evaro seconded the motion the passed with all in favor.
- i. **Roll Call Vote:** District #1 (Mr. P Smith) voted yes, #2 (Vacant), #3 (Mr. Evaro) Voted yes, #4 (Mrs. Holguin) Voted yes, #5 (Mr. Magallanez) was absent, #6 (Vacant), #7 (Mr. Smith) Voted yes.

- ii. **Motion to reconvene in open session:** Mrs. Holguin made the motion to reconvene in open session. Mr. Evaro seconded the motion, the motion passed with all in favor.
- iii. Statement by the Chair: ***The matters discussed in the closed meeting were limited only to those specified in the motion for closure.*** Mr. F. Smith stated that the matters discussed in the closed meeting were limited only to those specified in the motion for closure.
- iv. **Motion, if any related to closed session matters:** No action necessary as the result of the closed session.

X. Other discussion and agenda items for next meeting at 9:30 a.m. Wednesday, August 19, 2020 at the Vado Office.

- A. **Have any Board Members participated in training? If so, please give us a copy of your certificate:** No one had participated in any training.
- B. **Directors should turn in Board of Directors Manuals so staff can update them**
- C. Proposed amendment to the Real Estate Policy
- D. Disposition Committee to meet prior 15 minutes before the start of our August 19, 2020 Regular Board Meeting

XI. Motion to Adjourn: Mrs. Holguin made the motion to adjourn the board meeting at 10:27 a.m. Mr. Evaro seconded the motion, the motion passed with all in favor.

These minutes were approved on the 15th Day of July, 2020 at a regular meeting of the Board of Directors:

SEAL:

Esperanza Holguin, Board Chair

Attest:

Joe Evaro, Secretary

LRGPWWA
Manager's Report
August 19, 2020

- One of the service trucks, a (2002) GMC was stolen from the Berino office. Truck had been authorized for auction. Valued by Kelly Blue Book at about \$1500- it had a bad engine and transmission. Sheriff's report filed on July 23rd. Only had liability insurance as recommended by agent due to age.
- Picked up the last of the trucks which were ordered in 2019. Truck is equipped with crane. Waiting to close on RD funds for partial reimbursement.
- A low density, large acreage (8-10 acre plus lots) Subdivision is being proposed in Vado-site of a non-operation dairy.
- Earth work has also begun for the 65 lot Subdivision in Berino.
- Internet use at GISD school (home schooling) is impacting our internet service and phone system. Internet providers making upgrades to their systems.
- Just a reminder office will be closed on Labor Day (September 7th)

**LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY
PROJECTS REPORT – 8/19/20**

LRG-11-02.2 – Mesquite-Brazito Sewer Project – Bohannon Huston, Inc. & File Construction – Construction – NMFA PG/SAP funded Planning, \$30k 2014 SAP, \$540,608 2014 CITF (10% Loan), USDA-RD Loan \$357,000 @ 3.250%, Grant \$1,194,919, Colonia's Grants of \$6,356,474 & \$119,407 – Progress meeting was held on 8/3/20.. 14th Contractor's pay application has been submitted. Customer hook-up and septic tank decommissions are still in process. Change Order #3 was approved. Contract time is extended 60 days with substantial completion set for 9/7/20.

LRG-17-01 – Mesquite-Brazito Sewer Project 2 – Bohannon Huston, Inc. – Design Stage – USDA-RD LOC \$15,030,780 – 23rd Request for Funds from RCAC bridge loan is pending. RCAC loan has been extended. Contract documents have been approved by USDA-RD. Two easements pending and one real property are pending, Josh is taking care of these. All three are condemnation suits.

LRG-11-03 – Interconnect & Looping Project – see LRG-18-02 for current portion – Stern Drive Line Ext.

LRG-11-05 – South Valley Water Supply & Treatment Project WTB #252– Bohannon Huston - Design stage - \$750,000 WTB – 10% Loan 10% Match: RCAC loan was approved, and loan commitment has been extended. Contract Documents have been approved by USDA-RD and NMED-DWB. Extension of Time has been submitted to NM OSE for the well. RD approval to bid and closing on RCAC construction loan are pending, and all LOC items have been submitted.

LRG-17-01 – Water Master Plan – WTB #252: NM DFA approval of the engineering contract has been received, and Notice to Proceed has been issued. Kick-off meeting is pending.

LRG-17-02 – Central Office Building – Wilson & Co. - DW-4213 \$3,285,619: Wilson & Co. has submitted revised contract documents and response to NMED-CPB comments. Resolution of the NM DOT permit issue is still pending.

Forty-Year Water Plan – CE&M – complete – needs update for new mergers after Brazito combine & commingle: pending NM-OSE comments/approval. Currently only includes the initial five systems.

LRG-13-03 – Valle Del Rio Water System Project – Construction Stage & Ph. II Design - \$1,197,708 DWSRLF funding - \$898,281 principal forgiveness – 299,427 loan repayment – Souder, Miller & Associates: Construction is well under way. Change Order is pending to add new meter setters and modify the booster pumps.

LRG-17-03 – East Mesa Water System Improvements Project – NMFA 3803-PG & 3804-PG, 4915-CIF – Design – Final design was submitted to NMED-CPB about a month ago. Land purchase is being finalized.

LRG-18-01 – High Valley Water System Improvements Project – NMFA 4645-CIF18, 4915-CIF – Design & Construction – Souder, Miller & Assoc. – Pre-construction conference was held 7/22/20. D&J out of Deming needed about three weeks to get the project scheduled. We submitted a request for time extension to NMFA because the schedule will be tight to complete the project before the funding expiration date.

LRG-18-01 Ph. II – High Valley Water System Improvements Ph. II Project – NMFA 4916-CIF \$630,384 Grant, \$111,244 Loan – Design & Construction – Souder, Miller & Assoc. – Design work is under way.

LRG-18-02 – Stern Drive Waterline Extension Project – Design/Build – SMA - \$150,000 SAP –SMA

Additional design work is under way.

LRG-19-09 – S. Valley Service Area Line Extensions - SMA – Authorization to apply to NMED Local Government Planning Fund for PER funding was approved by the board, but due to NMFA restrictions, we cannot apply until December and January.

LRG-19-10 – Vehicle Purchase - \$64,700 USDA-CF - \$120,388 GF – All vehicles have been received. Will close on the funding once we have the final invoices for decals and GPS tracking equipment.

LRG-20-01 – Mesquite Wetlands Closure – Plan/Design - BHI - \$250,000 SAP: Revised contract documents were submitted to NMED-CPB along with response to their comments on 8/4/20.

Other projects:

Infrastructure Capital Improvements Plan 2022-2026: Adoption of ICIP is on today's agenda.

Documents Retention & Destruction – Sorting of old association documents for storage or destruction is ongoing, and staff is implementing approved retention/destruction schedules for LRGPWWA documents. One bin is expected to be sent out for shredding very shortly.

Website and Email – Notices and Minutes pages are up to date.

Training – Patty and I have been attending NM DFA webinars on the ICIP and related topics. Board Member Paul Smith received a Certificate for completing Ethics for Mutual Water Board Members Online Training.

As Needed Engineering Services - Currently we have two active Task Orders: BHI for Berry Patch Road plan review and construction oversight, and Souder, Miller & Associates for two NM DOT permits for new services.

Collection & Lien Procedures - 246 first notifications, 119 certified letters have been sent and 83 liens have been filed to date. 15 liens have been released following payment in full of the account.

Water Audits –Water audit results have been reported to NMED.

Rate Study – Is ongoing.

Lower Rio Grande PWWA

Operators Report

June 19 , 2020

System Problems and Repairs.

- Backflow inspections are Current. (Mesquite District)
- For the month of June, we were issued 459 work and service orders, most were register change outs.
- For the month of July, we were issued 345 work and service orders.
- For the month of July, we installed 6 new water service connections in the South Valley.
- We had one main line break at Alto De Las Flores.
- We had three main line breaks at the East Mesa.
- We had No main line breaks at Talavera MDWCA.
- We had 6 Main and service line breaks in South valley area.
- Alto de Las Flores started their construction up grades at the beginning of July and should be completed in less than a year.

NMED: All of our Monthly Bac-T-Samples were taken for the month of July and all samples were negative.

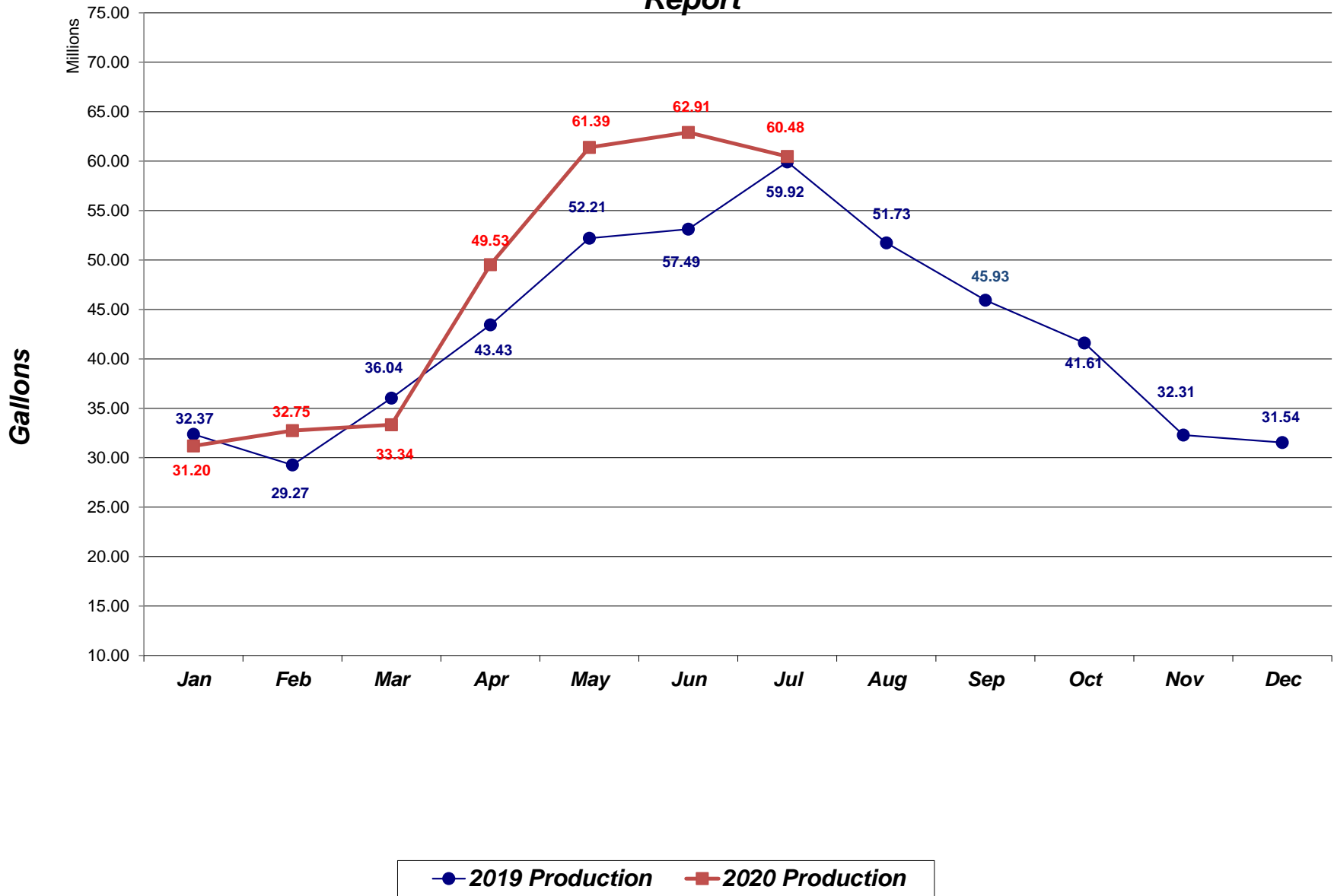
Mesquite district Wetlands: NMED is going to require us to drill 3 monitoring wells as the existing are dry.

Mesquite and Organ Sewer Reports. The Organ and the Mesquite Wastewater reports were due and sent out on July 1st.

Chlorine: No problems.

Reports: NMED, State Engineers, and the water conservation reports have been sent.

Lower Rio Grande PWWA Water Production Report





Lower Rio Grande Public Water Works Authority

Income Statement

Group Summary

For Fiscal: FYE 2021 Period Ending: 07/31/2020

AcctNumber	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Revenue				
40000 - Operating Revenue	2,990,000.00	316,239.14	316,239.14	2,673,760.86
40002 - Installation Fees	105,000.00	11,266.67	11,266.67	93,733.33
40003 - Activation & Connection Fees-Water	5,000.00	200.00	200.00	4,800.00
40005 - Backflow Testing	7,000.00	1,000.00	1,000.00	6,000.00
40006 - Tampering Fee/Line Breaks	0.00	62.40	62.40	-62.40
40007 - Delinquency Fee	50,000.00	12,350.00	12,350.00	37,650.00
40008 - Penalties-Water	50,000.00	10,247.07	10,247.07	39,752.93
40009 - Membership Fees	5,000.00	650.00	650.00	4,350.00
40010 - Impact Fees	40,000.00	6,187.60	6,187.60	33,812.40
40012 - Credit Card Fees	8,000.00	1,100.00	1,100.00	6,900.00
40013 - Miscellaneous Revenue	0.00	20.00	20.00	-20.00
40015 - Penalties-Sewer	4,500.00	465.17	465.17	4,034.83
40017 - Hydrant Meter Rental Fee	5,000.00	250.00	250.00	4,750.00
40019 - DAC Trash Coupons	1,000.00	120.00	120.00	880.00
40020 - Miscellaneous Revenue-Sewer	2,500.00	60.83	60.83	2,439.17
45000 - Tower Rent	5,000.00	500.00	500.00	4,500.00
45001 - Billing Adjustments-Water	0.00	-207.31	-207.31	207.31
45005 - Fiscal Agent Fees	50,000.00	4,904.15	4,904.15	45,095.85
45010 - Interest	0.00	22.23	22.23	-22.23
45020 - Other Income	45,000.00	956.15	956.15	44,043.85
45022 - Annual Farm Rental	5,000.00	0.00	0.00	5,000.00
45025 - Contract Services	40,000.00	3,459.13	3,459.13	36,540.87
45030 - Transfers In	0.00	62,263.11	62,263.11	-62,263.11
49000 - Recovered Bad Debts	0.00	400.00	400.00	-400.00
Revenue Total:	3,418,000.00	432,516.34	432,516.34	2,985,483.66
Expense				
60001 - Transfer to Reserves	0.00	10,000.00	10,000.00	-10,000.00
60005 - Accounting Fees	500.00	0.00	0.00	500.00
60010 - Audit	14,000.00	0.00	0.00	14,000.00
60020 - Bank Service Charges	15,000.00	2,466.95	2,466.95	12,533.05
60025 - Cash Short/Over	500.00	37.78	37.78	462.22
60026 - Computer Hardware	10,000.00	0.00	0.00	10,000.00
60030 - Dues and Subscriptions	3,000.00	1,254.62	1,254.62	1,745.38
60035 - Engineering Fees	10,000.00	1,702.11	1,702.11	8,297.89
60045 - Late Fees	1,000.00	0.00	0.00	1,000.00
60050 - Legal Fees	5,000.00	378.01	378.01	4,621.99
60055 - Legal Notices	2,500.00	0.00	0.00	2,500.00
60060 - Licenses & Fees	6,000.00	50.00	50.00	5,950.00
60065 - Meals	2,500.00	0.00	0.00	2,500.00
60075 - Permit Fees	1,500.00	25.00	25.00	1,475.00
60080 - Postage	3,000.00	115.30	115.30	2,884.70
60090 - Professional Fees-Other	10,000.00	0.00	0.00	10,000.00
60100 - Project Development	0.00	3,000.00	3,000.00	-3,000.00
60120 - Retirement Account Fees	6,500.00	1,273.33	1,273.33	5,226.67
60125 - Easments & Leases	10,000.00	0.00	0.00	10,000.00
60130 - Training	5,000.00	0.00	0.00	5,000.00
60140 - Travel:Airfare Per Diem	3,000.00	0.00	0.00	3,000.00
60150 - Travel:Lodging Per Diem	4,000.00	0.00	0.00	4,000.00
60155 - Travel:Meals Per Diem	2,000.00	0.00	0.00	2,000.00
60160 - Travel:Mileage/Parking Per Diem	1,500.00	0.00	0.00	1,500.00
60165 - Travel:Vehicle Rental Per Diem	1,000.00	0.00	0.00	1,000.00
60600 - Debit Service	148,000.00	13,918.90	13,918.90	134,081.10
60625 - Interest paid to NMED	14,000.00	0.00	0.00	14,000.00
60650 - Interest paid to NMFA	37,000.00	3,733.68	3,733.68	33,266.32
60675 - Interest paid to USDA	125,000.00	11,596.26	11,596.26	113,403.74
63000 - Regular Pay	1,120,000.00	117,463.97	117,463.97	1,002,536.03

63001 - Overtime	54,500.00	2,352.14	2,352.14	52,147.86
63006 - Holiday Pay	56,500.00	4,624.12	4,624.12	51,875.88
63007 - Sick Pay	50,000.00	6,061.67	6,061.67	43,938.33
63008 - Annual Leave Pay	118,000.00	9,456.89	9,456.89	108,543.11
63010 - 401K 10% Company Contribution	5,000.00	0.00	0.00	5,000.00
63020 - 401K Employee Contribution	2,000.00	0.00	0.00	2,000.00
63040 - Administrative Labor	5,000.00	0.00	0.00	5,000.00
63070 - Employee Benefits-401K Contrib	168,500.00	3,962.13	3,962.13	164,537.87
63100 - Insurance-Dental	12,500.00	1,021.10	1,021.10	11,478.90
63110 - Insurance-Health	250,000.00	21,213.66	21,213.66	228,786.34
63115 - Salaries: Insurance - Work Comp	15,000.00	1,435.00	1,435.00	13,565.00
63125 - Insurance: Life & Disability	12,500.00	18.23	18.23	12,481.77
63130 - Mileage	1,500.00	0.00	0.00	1,500.00
63135 - Drug Testing	500.00	0.00	0.00	500.00
63160 - Payroll Taxes-Medicare	20,500.00	2,029.42	2,029.42	18,470.58
63170 - Payroll Taxes-Social Security	80,500.00	8,677.45	8,677.45	71,822.55
63200 - Vision Insurance	4,000.00	316.20	316.20	3,683.80
64100 - Sewer:DAC Waste Water Flow Charge	50,000.00	6,647.60	6,647.60	43,352.40
64200 - Sewer:Electricity-Sewer	9,000.00	1,217.64	1,217.64	7,782.36
64300 - Sewer:Lab & Chemicals-Sewer	10,000.00	1,516.99	1,516.99	8,483.01
64500 - Sewer:Supplies & Materials	28,500.00	0.00	0.00	28,500.00
65010 - Automobile Repairs & Maint.	30,000.00	3,595.51	3,595.51	26,404.49
65230 - Computer Maintenance	70,000.00	5,798.06	5,798.06	64,201.94
65240 - Equipment Rental	2,500.00	0.00	0.00	2,500.00
65250 - Fuel	60,000.00	733.49	733.49	59,266.51
65255 - GPS Insights Charges	7,000.00	533.60	533.60	6,466.40
65260 - Kitchen & Cleaning Supplies	1,000.00	0.00	0.00	1,000.00
65270 - Lab Chemicals-Water	5,000.00	259.95	259.95	4,740.05
65275 - SCADA Maintenance Fee	2,000.00	0.00	0.00	2,000.00
65276 - Test Equipment Calibration	2,000.00	0.00	0.00	2,000.00
65277 - Generator Maintenance Contract	3,000.00	0.00	0.00	3,000.00
65278 - Meter Testing/Repair/Replacement	20,000.00	0.00	0.00	20,000.00
65280 - Lab Chemicals-Water:Chemicals	35,000.00	4,897.08	4,897.08	30,102.92
65300 - Locates	2,500.00	0.00	0.00	2,500.00
65310 - Maint. & Repairs-Infrastructure	65,000.00	4,971.95	4,971.95	60,028.05
65320 - Maint. & Repairs-Office	12,500.00	4,034.03	4,034.03	8,465.97
65330 - Maintenance & Repairs-Other	16,500.00	1,172.68	1,172.68	15,327.32
65340 - Materials & Supplies	50,000.00	0.00	0.00	50,000.00
65345 - Non Inventory-Consumables	50,000.00	611.76	611.76	49,388.24
65350 - Office Supplies	10,000.00	825.70	825.70	9,174.30
65360 - Printing and Copying	47,500.00	3,111.84	3,111.84	44,388.16
65370 - Tool Furniture	10,000.00	0.00	0.00	10,000.00
65390 - Uniforms-Employee	15,000.00	642.65	642.65	14,357.35
65490 - Cell Phone	20,000.00	1,635.32	1,635.32	18,364.68
65500 - Electricity-Lighting	6,000.00	410.15	410.15	5,589.85
65510 - Electricity-Offices	15,000.00	840.90	840.90	14,159.10
65520 - Electricity-Wells	200,000.00	8,142.68	8,142.68	191,857.32
65530 - Garbage Service	3,000.00	219.58	219.58	2,780.42
65540 - Natural Gas	3,000.00	130.23	130.23	2,869.77
65550 - Security/Alarm	5,000.00	0.00	0.00	5,000.00
65560 - Telephone	20,000.00	1,500.28	1,500.28	18,499.72
65561 - Telstar Maintenance Contract	7,000.00	0.00	0.00	7,000.00
65570 - Wastewater	2,000.00	185.32	185.32	1,814.68
66200 - Insurance-General Liability	90,000.00	17,455.00	17,455.00	72,545.00
66700 - Water Conservation Fee	15,000.00	1,887.20	1,887.20	13,112.80
Expense Total:	3,418,000.00	301,161.11	301,161.11	3,116,838.89
Total Surplus (Deficit):	0.00	131,355.23	131,355.23	-131,355.23



LOWER RIO GRANDE

Public Water Works Authority

Special District of
LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY

COUNTY OF DONA ANA

Resolution No. FY2021-06

A RESOLUTION ADOPTING THE FY2022-2026 INFRASTRUCTURE CAPITAL IMPROVEMENT PLAN (ICIP)

- WHEREAS, the county/municipality/tribal entity/chapter/special district of Lower Rio Grande Public Water Works Authority recognizes that the financing of public capital projects has become a major concern in New Mexico and nationally; and
- WHEREAS, in times of scarce resources, it is necessary to find new financing mechanisms and maximize the use of existing resources; and
- WHEREAS, systematic capital improvements planning is an effective tool for communities to define their development needs, establish priorities and pursue concrete actions and strategies to achieve necessary project development; and
- WHEREAS, this process contributes to local and regional efforts in project identification and selection in short and long range capital planning efforts.

NOW, THEREFORE, BE IT RESOLVED BY THE SPECIAL DISTRICT LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY that:

1. The special district has adopted the attached FY 2022-2026 Infrastructure Capital Improvement Plan, and
2. It is intended that the Plan be a working document and is the first of many steps toward improving rational, long- range capital planning and budgeting for New Mexico's infrastructure.
3. This Resolution supersedes Resolution No. FY2021-06_____

PASSED, APPROVED and ADOPTED by the governing body at its meeting of August 19, 2020

Esperanza Holguin, Board Chair

SEAL:

ATTEST:

Joe Evaro, Secretary

Infrastructure Capital Improvement Plan FY 2022-2026

ICIP for Lower Rio Grande Public Water Works Authority

Contact: Martin G. Lopez
325 Holguin Road Box C
Vado, NM 88072

Telephone No.: 575-571-3628

Email Address: martin.lopez@lrgauthority.org

County: Dona Ana

Entity Type: SD

Procurement Officer Name: Kathi Jackson

Telephone No.: 575-233-3947

Email Address: kathi.jackson@lrgauthority.org

Financial Officer Name: Kathi Jackson

Telephone No.: 575-233-3947

Email Address: kathi.jackson@lrgauthority.org

Executive Order 2013-006 Compliance

Is your entity compliant with Executive Order 2013-006? Yes

Does your entity have an asset management plan and/or inventory listing of capital assets? Yes

Entity Planning: Process, Nature/Effect/Options/Recommendations of Trends

Process

The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of nine mutual domestic associations in southern Dona Ana County. The five original mutual domestics that joined together in this effort are the Berino MDWC & MSWA, Desert Sands MDWCA, La Mesa MDWCA, Mesquite MDWC & MSWA, and Vado MDWCA. The Butterfield Park, Organ, and Brazito mutual domestics merged with the Authority in 2012, and the Valle Del Rio Water System was purchased by the Authority in 2016. The High Valley MDWCA merged with the Lower Rio Grande PWWA in 2018. This regional effort currently serves a combined total of more than 500 wastewater and 5,000 residential water connections plus four schools, several dairies, and various small commercial enterprises in fourteen federally-designated Colonias, including Las Palmeras, Montana Vista, the Joy Drive Subdivision, Vado, Del Cerro, La Mesa, Berino, Mesquite, Brazito, Organ, Butterfield Park, Moongate, Cattleland, Mountainview, and Brazito. The Authority has established an emergency back-up water interconnect with the Alto de las Flores MDWCA in San Miguel and provides contract O&M for the system. The Authority also provides contract O&M for the Talavera MDWCA.

The Authority holds public meetings for public input regarding capital improvements. Capital improvements are also discussed at monthly meetings of the Board of Directors. Staff and management provide input. The Board of Directors chooses projects based on critical needs of the system.

Goals

The goals of the Lower Rio Grande Public Water Works Authority include:

- *Developing a regional solution to water quality and availability issues by interconnecting and upgrading existing infrastructure.
- *Developing additional water supplies and treatment options for short-term and long-term sustainability.
- *Developing public and private partnerships to extend water and sewer service to unserved areas.
- *Developing partnerships in support of neighboring community water and sewer systems.
- *Continuing to develop partnerships to make high speed internet available.
- *Continuing to support economic development efforts, quality of life improvements, and energy efficiency upgrades.

Factors/Trends Considered

Residential, commercial, and industrial development of the communities served by the Lower Rio Grande Public Water Works Authority have been impeded by water quality and availability issues, including arsenic, nitrate, and fluoride contamination and poor fire flow. Additionally, there are 16 facilities, primarily dairies, in the process of submitting and implementing a plan to abate pollution of subsurface water in accordance with the requirements and provisions of 20.6.2.4000 through 20.6.2.4115 NMAC. It is the goal of the Lower Rio Grande PWWA to address these and other issues as much as possible to provide for the sustainable development of the communities served by the Authority. The Authority is also going into new areas with unknown environmental issues and concerns.

Infrastructure Capital Improvement Plan FY 2022-2026

Lower Rio Grande Public Water Works Authority Project Summary

ID	Year	Rank	Project Title	Category	Funded					Total Project Cost	Amount Not Yet Funded	Phases?	
					to date	2022	2023	2024	2025				2026
22905	2022	001	Water System Rehabilitation & Improvements	Water - Water Supply	435,632	2,315,941	3,479,347	3,275,671	0	0	9,506,591	9,070,959	Yes
30435	2022	002	Central Operations Facility	Facilities - Administrative Facilities	3,285,619	834,661	0	0	0	0	4,120,280	834,661	No
21301	2022	003	Authority Brazito Sewer Project	Water - Wastewater	22,993,860	4,812,137	0	0	0	0	27,805,996	4,812,137	No
24026	2022	004	System-Wide Information Technology Standardization	Equipment - Other	67,000	1,080,000	150,000	100,000	250,000	0	1,647,000	1,580,000	Yes
19248	2022	005	Authority Interconnect Looping Project	Water - Water Supply	0	100,000	0	0	0	0	100,000	100,000	No
25937	2022	006	40 Year Water Plan Update	Water - Water Supply	0	75,000	0	0	0	0	75,000	75,000	No
25920	2022	007	Water Rights Purchase	Water - Water Rights	0	1,800,000	0	0	0	0	1,800,000	1,800,000	Yes
25096	2022	008	Heavy Equipment Purchase	Equipment - Other	220,000	571,000	100,000	100,000	100,000	100,000	1,191,000	971,000	Yes
30449	2022	009	Contaminant Removal Facilities and Equipment	Water - Water Supply	0	600,000	600,000	600,000	0	0	1,800,000	1,800,000	Yes
21300	2023	001	Water Supply and Treatment Plant	Water - Water Supply	961,684	0	5,000,000	500,000	0	0	6,461,684	5,500,000	No
34438	2023	002	Close Wetlands	Water - Wastewater	250,000	0	150,000	0	0	0	400,000	150,000	No
22906	2023	003	Light Equipment Purchase	Equipment - Other	160,145	0	160,000	90,000	90,000	80,000	580,145	420,000	Yes
27612	2025	001	Green Projects	Other - Other	0	0	0	0	100,000	0	100,000	100,000	No
34436	2025	002	Water Audit	Water - Water Supply	0	0	0	0	50,000	0	50,000	50,000	No
30447	2025	003	Water Master Plan	Water - Water Supply	110,000	0	0	0	50,000	0	160,000	50,000	No

Infrastructure Capital Improvement Plan FY 2022-2026

Number of projects:	15							
	Funded to date:	Year 1:	Year 2:	Year 3:	Year 4:	Year 5:	Total Project Cost:	Total Not Yet Funded:
Grand Totals	28,483,940	12,188,739	9,639,347	4,665,671	640,000	180,000	55,797,696	27,313,756

Infrastructure Capital Improvement Plan FY2022-2026

ICIP Capital Project Description

Year/Rank 2022 001 **Priority:** High **ID:**22905

Project Title: Water System Rehabilitation & Improvements **Class:** Renovate/Repair **Type/Subtype:** Water - Water Supply

Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org

Total project cost: 9,506,591 **Proposed project start date:** July 2021

Project Location: 325 Holguin Road Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W

Legislative Language: To plan, design, construct, purchase and equip water system rehabilitation and improvements for the Lower Rio Grande Public Water Works Authority in Dona Ana County.

Scope of Work: This project will plan, design, and construct water system rehabilitation and system-wide improvements including rehab or replacement of aging and inadequate water system components including wells, booster pumping stations, tanks and other facilities, pipeline connections, looping, line extensions, replacing and upgrading existing water line, bores, and improvements at the neighborhood level, purchasing and installing valves, hydrants, equipment, and appurtenances to include security to sites and facilities. Year one incl permit acquisition, PERs amendments to include Brazito and the East Mesa, and extending service to unserved areas, design, and construction for water line extensions to unserved areas, drying beds to the arsenic treatment facilities, and pump control valves. Year two incl removing old tank and booster pump, rehab and improvement of wells, well houses, booster stations, power and control system upgrades and distribution line upgrades. Year three incl tank rehab, valve and control optimization, well and well house rehab, distribution line upgrades, and more power and control system upgrades. Phase IV incl consolidating water rights for specific wells and relocating them, tank rehab, power and control system upgrades, and distribution line upgrades. A PER was completed by an engineer for some elements including some well and tank rehab. The PER will need to be amended for future phases. This project includes the East Mesa Water System Improvements project. The first phase of the East Mesa project has been designed and we are seeking construction funding. The second phase of the East Mesa project will include amending the PER and designing phase two of the project.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CAP	50,000	Yes	50,000	50,000	2018	Design
NMFA	50,000	Yes	50,000	50,000	2018	Planning
NMFA	247,152	Yes	247,152	208,251	2019	Design
NMFA	88,480	Yes	88,480	88,480	2019	Construction
CDBG	750,000	No	0	0		
CAP	2,265,941	No	0	0		
NMFA	2,265,941	No	0	0		
	0	No	0	0		

Infrastructure Capital Improvement Plan FY2022-2026

TOTALS	5,717,514	435,632	396,731
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Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.									
		Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
				2022	2023	2024	2025	2026	
Water Rights	N/A	0	0	0	0	0	0	0	
Easements and Rights of Way	No	0	32,258	10,756	26,891	0	0	69,905	
Acquisition	N/A	0	0	0	0	0	0	0	
Archaeological Studies	No	0	0	0	0	0	0	0	
Environmental Studies	No	0	0	0	0	0	0	0	
Planning	Yes	100,000	50,000	0	0	0	0	150,000	
Design (Engr./Arch.)	No	247,152	201,152	297,834	433,780	0	0	1,179,918	
Construction	No	88,480	1,882,531	3,170,757	2,815,000	0	0	7,956,768	
Furnishing/Equipment	No	0	150,000	0	0	0	0	150,000	
TOTALS		435,632	2,315,941	3,479,347	3,275,671	0	0	9,506,591	
Amount Not Yet Funded		9,070,959							

PHASING BUDGET							
Can this project be phased? Yes							
Phasing: Stand Alone: No Multi-Phased: Yes							
A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.							
A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.							
If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.							
Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	2,265,941	No	Yes	Yes	Yes	Yes	12

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2	3,479,347	No	Yes	Yes	No	Yes	12
3	3,275,671	No	Yes	Yes	No	Yes	12
4	0	No	No	No	No	No	0
5	0	No	No	No	No	No	0
TOTAL	9,020,959						

Has your local government/agency budgeted for operating expenses for the project when it is completed?							Yes
If no, please explain why:							
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL	
Annual Operating Expenses plus Debt Service	3,000	3,000	3,000	3,000	3,000	15,000	
Annual Operating Revenues	3,000	3,000	3,000	3,000	3,000	15,000	

Does the project lower operating costs?

Yes

If yes, please explain and provide estimates of operating savings

System upgrades will reduce future operation and maintenance costs.

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 16 years or more

(b) Has the project had public input and buy-in? Yes

(c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes

(d) Regionalism - Does the project directly benefit an entity other than itself? Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona

Infrastructure Capital Improvement Plan FY2022-2026

Ana County.

- (e) **Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget?** Yes
Please explain. The project manager will be in charge of oversight for the project.
- (f) **Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy?** Yes
If yes, please explain. The availability of water is a prerequisite for economic growth and development.
- (g) **Does the project benefit all citizens within a recognized region, district or political subdivision?** Yes
If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from an improved water system.
- (h) **Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.** No
If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

Infrastructure Capital Improvement Plan FY2022-2026

ICIP Capital Project Description

Year/Rank 2022 002 **Priority:** High **ID:**30435
Project Title: Central Operations Facility **Class:** New **Type/Subtype:** Facilities - Administrative Facilities
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 4,120,280 **Proposed project start date:** July 2021
Project Location: 325 Holguin Rd. Vado NM 88072 **Latitude:** 320721.87N **Longitude:** 1063931.32W
Legislative Language: To conduct environmental and archaeological studies, plan, design, construct, furnish, and equip a central operations facility, including a driveway with turn lanes, for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: To plan, design, construct, furnish and equip a central operations facility, including landscaping, walkways, and site security, furnishings, information technology and communications equipment and related software, lab equipment, audio visual equipment, parking, solar parking shade structures, a driveway with turn lanes, and office and storage buildings. Project design is complete. The project is pending authorization to bid from NMED.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CAP	834,661	No	0	0		
NMFA	834,661	No	0	0		
FGRANT	834,661	No	0	0		
FLOAN	834,661	No	0	0		
NMFAL	834,661	No	0	0		
SLOAN	3,285,619	Yes	3,285,619	23,589	2018	
	0	No	0	0		
	0	No	0	0		
TOTALS	7,458,924		3,285,619	23,589		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.							
Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
		2022	2023	2024	2025	2026	

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Water Rights	N/A	0	0	0	0	0	0	0
Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	No	15,000	0	0	0	0	0	15,000
Environmental Studies	No	15,000	0	0	0	0	0	15,000
Planning	No	50,000	0	0	0	0	0	50,000
Design (Engr./Arch.)	No	100,000	0	0	0	0	0	100,000
Construction	No	2,920,000	234,661	0	0	0	0	3,154,661
Furnishing/Equipment	No	185,619	600,000	0	0	0	0	785,619
TOTALS		3,285,619	834,661	0	0	0	0	4,120,280
Amount Not Yet Funded		834,661						

PHASING BUDGET

Can this project be phased? No

Phasing: Stand Alone: Yes Multi-Phased: No

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	0	No	No	No	No	No	0
2	0	No	No	No	No	No	0
3	0	No	No	No	No	No	0
4	0	No	No	No	No	No	0
5	0	No	No	No	No	No	0
TOTAL	0						

Infrastructure Capital Improvement Plan FY2022-2026

Has your local government/agency budgeted for operating expenses for the project when it is completed?						Yes
If no, please explain why:						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	20,000	20,000	20,000	20,000	20,000	100,000
Annual Operating Revenues	20,000	20,000	20,000	20,000	20,000	100,000

Does the project lower operating costs?

Yes

If yes, please explain and provide estimates of operating savings

Administrative and warehouse functions will be consolidations of other small facilities.

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 16 years or more

(b) Has the project had public input and buy-in? Yes

(c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes

(d) Regionalism - Does the project directly benefit an entity other than itself? Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.

(e) Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget? Yes

Please explain. The project manager will be in charge of oversight for the project.

(f) Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy? Yes

If yes, please explain. Water availability is a prerequisite for economic growth and development.

(g) Does the project benefit all citizens within a recognized region, district or political subdivision? Yes

If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from an improved water system.

Infrastructure Capital Improvement Plan FY2022-2026

(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

Infrastructure Capital Improvement Plan FY2022-2026

ICIP Capital Project Description

Year/Rank 2022 003 **Priority:** High **ID:**21301

Project Title: Authority Brazito Sewer Project **Class:** New **Type/Subtype:** Water - Wastewater

Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org

Total project cost: 27,805,996 **Proposed project start date:** July 2021

Project Location: 885 Three Hawks Rd Mesilla Park NM 88047 **Latitude:** 321141.92N **Longitude:** 1064205.59W

Legislative Language: To acquire land, easements, and rights of way, and plan, design, construct, purchase and equip the Mesquite-Brazito sewer collection system extension for the Lower Rio Grande Public Water Works Authority in Dona Ana County.

Scope of Work: This project will acquire land, easements, and rights of way, plan, design, and construct a sewer collection system extension. This project will extend the sewer collection system from Mesquite to Brazito. This is a regional effort that began with a partnership between the Mesquite MDWCA, Brazito MDWCA, and Dona Ana County to extend sewer service from Mesquite to Brazito. The Colonia Community of Brazito has over 500 dwellings, all of which are on individual septic tanks and leach fields. This project will also extend sewer service to two neighborhoods in Mesquite that do not currently have sewer service. A PER has been completed. Project one is completed. Project two has been designed. Additional construction funding is needed.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CAP	169,257	Yes	169,257	169,257	07 08 14	
FLOAN	8,027,134	Yes	8,027,134	8,027,134	2014	
NMFA	578,108	Yes	578,108	42,817	2013 2014	
LFUNDS	361	Yes	361	361	2013	
CAP	4,812,137	No	0	0		
CDBG	750,000	No	0	0		
FGRANT	8,030,000	Yes	8,030,000	0	2018	
FLOAN	6,189,000	Yes	6,189,000	0	2018	
TOTALS	28,555,996		22,993,860	8,239,569		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.

Infrastructure Capital Improvement Plan FY2022-2026

	Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
			2022	2023	2024	2025	2026	
Water Rights	N/A	0	0	0	0	0	0	0
Easements and Rights of Way	No	150,000	0	0	0	0	0	150,000
Acquisition	No	11,000	0	0	0	0	0	11,000
Archaeological Studies	Yes	21,513	0	0	0	0	0	21,513
Environmental Studies	Yes	21,513	0	0	0	0	0	21,513
Planning	No	85,453	0	0	0	0	0	85,453
Design (Engr./Arch.)	No	1,759,660	0	0	0	0	0	1,759,660
Construction	No	20,735,720	4,812,137	0	0	0	0	25,547,856
Furnishing/Equipment	N/A	209,000	0	0	0	0	0	209,000
TOTALS		22,993,860	4,812,137	0	0	0	0	27,805,996
Amount Not Yet Funded		4,812,137						

PHASING BUDGET

Can this project be phased? No

Phasing: Stand Alone: Yes Multi-Phased: No

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	0	No	No	No	No	No	0
2	0	No	No	No	No	No	0
3	0	No	No	No	No	No	0
4	0	No	No	No	No	No	0

Infrastructure Capital Improvement Plan FY2022-2026

5	0	No	No	No	No	No	0
TOTAL	0						

Has your local government/agency budgeted for operating expenses for the project when it is completed?							Yes
If no, please explain why:							
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL	
Annual Operating Expenses plus Debt Service	16,000	17,000	18,000	18,000	21,000	90,000	
Annual Operating Revenues	18,000	20,000	22,000	22,000	25,000	107,000	

Does the project lower operating costs? No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 16 years or more

(b) Has the project had public input and buy-in? Yes

(c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes

(d) Regionalism - Does the project directly benefit an entity other than itself? Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.

(e) Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget? Yes

Please explain. The project manager will be in charge of oversight for the project.

(f) Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy? Yes

Infrastructure Capital Improvement Plan FY2022-2026

If yes, please explain. Sewer service is necessary for economic development.

(g) Does the project benefit all citizens within a recognized region, district or political subdivision?

Yes

If yes, please explain and provide the number of people that will benefit from the project.

1,000 residents will benefit from wastewater improvements.

(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

Infrastructure Capital Improvement Plan FY2022-2026

ICIP Capital Project Description

Year/Rank 2022 004 **Priority:** High **ID:**24026
Project Title: System-Wide Information Technology Standardization **Class:** New **Type/Subtype:** Equipment - Other
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 1,647,000 **Proposed project start date:** July 2021
Project Location: 325 Holguin Road Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W
Legislative Language: To plan, design, purchase, install, construct, furnish and equip system-wide information technology for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: This project will plan, design, purchase, construct/install system-wide standardized information technology to include computer hardware and software, GPS tracking for vehicles, SCADA system (for well/pump/tank control/lift stations), security fences and cameras, radio-read water meters, and associated technology, equipment, licenses, GIS, GPS, computers, printers, office equipment, module to email bills, pressure monitoring equipment, water quality analyzers, automatic shut of for gas equipment, new servers, desktop and laptop computers, and fixtures. This project will install SCADA in Butterfield Park to integrate with the Organ SCADA system. The Authority received capital outlay funding towards meters and has budgeted local funds for the time clock.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
LFUNDS	17,000	Yes	17,000	17,000	2019	
CAP	50,000	Yes	50,000	50,000	2019	
CAP	1,080,000	No	0	0		
FGRANT	1,080,000	No	0	0		
FLOAN	1,080,000	No	0	0		
SGRANT	1,080,000	No	0	0		
SLOAN	1,080,000	No	0	0		
CDBG	750,000	No	0	0		
TOTALS	6,217,000		67,000	67,000		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.
_____ Estimated Costs Not Yet Funded _____

Infrastructure Capital Improvement Plan FY2022-2026

	Completed	Funded to Date	2022	2023	2024	2025	2026	Total Project Cost
Water Rights	N/A	0	0	0	0	0	0	0
Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	No	0	20,000	0	0	0	0	20,000
Design (Engr./Arch.)	No	0	60,000	0	0	0	0	60,000
Construction	No	0	400,000	0	0	0	0	400,000
Furnishing/Equipment	No	67,000	600,000	150,000	100,000	250,000	0	1,167,000
TOTALS		67,000	1,080,000	150,000	100,000	250,000	0	1,647,000
Amount Not Yet Funded		1,580,000						

PHASING BUDGET

Can this project be phased? Yes

Phasing: Stand Alone: No Multi-Phased: Yes

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	1,080,000	Yes	Yes	Yes	Yes	No	12
2	150,000	No	No	No	Yes	No	6
3	100,000	No	No	No	Yes	No	6
4	250,000	No	No	No	Yes	No	6
5	0	No	No	No	No	No	0

Infrastructure Capital Improvement Plan FY2022-2026

TOTAL	1,580,000
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Has your local government/agency budgeted for operating expenses for the project when it is completed?							Yes
If no, please explain why:							
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL	
Annual Operating Expenses plus Debt Service	500	500	500	500	500	2,500	
Annual Operating Revenues	500	500	500	500	500	2,500	

Does the project lower operating costs?

Yes

If yes, please explain and provide estimates of operating savings

The information technology upgrades will allow the system to function more efficiently.

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) **How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement?** 16 years or more

(b) **Has the project had public input and buy-in?** Yes

(c) **Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele?** Yes

(d) **Regionalism - Does the project directly benefit an entity other than itself?** Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.

(e) **Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget?** Yes

Please explain. The project manager will be in charge of oversight for the project.

(f) **Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy?** Yes

Infrastructure Capital Improvement Plan FY2022-2026

If yes, please explain. Water availability is a prerequisite for economic growth and development.

(g) Does the project benefit all citizens within a recognized region, district or political subdivision?

Yes

If yes, please explain and provide the number of people that will benefit from the project.

14,882 residents will benefit from an improved water system.

(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

Infrastructure Capital Improvement Plan FY2022-2026

ICIP Capital Project Description

Year/Rank 2022 005 **Priority:** High **ID:**19248
Project Title: Authority Interconnect Looping Project **Class:** New **Type/Subtype:** Water - Water Supply
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 100,000 **Proposed project start date:** July 2021
Project Location: 325 Holguin Road Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W
Legislative Language: To conduct archaeological and environmental reviews and to plan for water system improvements for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: This project will create a PER, environmental, and archaeological documents for large-diameter piping interconnections to loop the entire regional system. There are five sections involved: The first extends from Berino Rd, continuing south on Stern Dr, west on Ohara Rd, looping north up Hwy 460 to Stern Dr. The section extends from 460 west on Lipps, down Venadito, south to Ohara Rd, west to Hwy 478, and north to Joy Rd. The third extends from the East Side Canal in Berino west on Berino Rd to Hwy 28, north on Hwy 28 into La Mesa, along Castillo Rd to Archer Farms Rd. The fourth extends from Smokey Rd on Hwy 192 to Well #6 at John Grisham in Mesquite. The fifth extends from Hwy 478 to Stern on Lechuca Road. The sixth will extend from Mesquite Drive to Yucca west on Yucca to Three Hawks and then back to the well and tank site. This project will be constructed in phases. Large-diameter pipeline will be installed in sections and sub-sections as funding permits. Upon funding availability, the Authority will follow state procurement to hire an engineering firm to complete the planning study.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CDBG	50,000	No	0	0		
NMFA	50,000	No	0	0		
FGRANT	100,000	No	0	0		
SLOAN	100,000	No	0	0		
CAP	100,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	400,000		0	0		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.

Infrastructure Capital Improvement Plan FY2022-2026

	Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
			2022	2023	2024	2025	2026	
Water Rights	N/A	0	0	0	0	0	0	0
Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	No	0	15,000	0	0	0	0	15,000
Environmental Studies	No	0	15,000	0	0	0	0	15,000
Planning	No	0	70,000	0	0	0	0	70,000
Design (Engr./Arch.)	N/A	0	0	0	0	0	0	0
Construction	N/A	0	0	0	0	0	0	0
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		0	100,000	0	0	0	0	100,000
Amount Not Yet Funded		100,000						

PHASING BUDGET

Can this project be phased? No

Phasing: Stand Alone: Yes Multi-Phased: No

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	0	No	No	No	No	No	0
2	0	No	No	No	No	No	0
3	0	No	No	No	No	No	0
4	0	No	No	No	No	No	0

Infrastructure Capital Improvement Plan FY2022-2026

5	0	No	No	No	No	No	0
TOTAL	0						

Has your local government/agency budgeted for operating expenses for the project when it is completed?							No
If no, please explain why: Not applicable for a planning project.							
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL	
Annual Operating Expenses plus Debt Service	0	0	0	0	0	0	
Annual Operating Revenues	0	0	0	0	0	0	

Does the project lower operating costs? No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 16 years or more

(b) Has the project had public input and buy-in? Yes

(c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes

(d) Regionalism - Does the project directly benefit an entity other than itself? Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.

(e) Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget? Yes

Please explain. The project manager will be in charge of oversight for the project.

(f) Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy? Yes

Infrastructure Capital Improvement Plan FY2022-2026

If yes, please explain. The availability of water is a prerequisite for economic growth and development.

(g) Does the project benefit all citizens within a recognized region, district or political subdivision?

Yes

If yes, please explain and provide the number of people that will benefit from the project.

14,882 residents will benefit from an improved water system.

(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

Infrastructure Capital Improvement Plan FY2022-2026

ICIP Capital Project Description

Year/Rank 2022 006 **Priority:** High **ID:**25937
Project Title: 40 Year Water Plan Update **Class:** Replace Existing **Type/Subtype:** Water - Water Supply
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 75,000 **Proposed project start date:** July 2021
Project Location: 325 Holguin Road Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W
Legislative Language: To update the 40 Year Water Plan for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: This project will update the 40 Year Water Plan in light of the new merger with the Organ Water & Sewer Association, the Butterfield Park MDWCA, the Brazito MDWCA, and the High Valley MDWCA, and the purchase of the Valle Del Rio water system. This is a planning project.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CAP	75,000	No	0	0		
CDBG	50,000	No	0	0		
NMFA	75,000	No	0	0		
OTHER	75,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	275,000		0	0		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.							
	Completed	Funded to Date	Estimated Costs Not Yet Funded				Total Project Cost
			2022	2023	2024	2025	
Water Rights	N/A	0	0	0	0	0	0

Infrastructure Capital Improvement Plan FY2022-2026

Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	No	0	75,000	0	0	0	0	75,000
Design (Engr./Arch.)	N/A	0	0	0	0	0	0	0
Construction	N/A	0	0	0	0	0	0	0
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		0	75,000	0	0	0	0	75,000
Amount Not Yet Funded		75,000						

PHASING BUDGET

Can this project be phased? No

Phasing: Stand Alone: Yes Multi-Phased: No

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	0	No	No	No	No	No	0
2	0	No	No	No	No	No	0
3	0	No	No	No	No	No	0
4	0	No	No	No	No	No	0
5	0	No	No	No	No	No	0
TOTAL	0						

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Has your local government/agency budgeted for operating expenses for the project when it is completed?							No
If no, please explain why: There are no operating expenses for this plan.							
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL	
Annual Operating Expenses plus Debt Service	0	0	0	0	0	0	
Annual Operating Revenues	0	0	0	0	0	0	

Does the project lower operating costs? No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	N/A	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

- (a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 16 years or more
- (b) Has the project had public input and buy-in? Yes
- (c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes
- (d) Regionalism - Does the project directly benefit an entity other than itself? Yes
 If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.
- (e) Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget? Yes
 Please explain. The project manager will be in charge of oversight for the project.
- (f) Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy? Yes
 If yes, please explain. The availability of water is a prerequisite for economic growth and development.
- (g) Does the project benefit all citizens within a recognized region, district or political subdivision? Yes
 If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from an improved water system.

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(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

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ICIP Capital Project Description

Year/Rank 2022 007 **Priority:** High **ID:**25920
Project Title: Water Rights Purchase **Class:** New **Type/Subtype:** Water - Water Rights
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 1,800,000 **Proposed project start date:** July 2021
Project Location: 325 Holguin Road Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W
Legislative Language: To purchase water rights for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: To purchase water rights for the Lower Rio Grande Public Water Works Authority water system. The Authority will look at the list of people who have water rights they would like to sell. When they have located the water rights they will check with the Office of the State Engineer to make sure they are permitted and to see if they can transfer them to a different site.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CAP	1,800,000	No	0	0		
FGRANT	1,800,000	No	0	0		
LFUNDS	1,800,000	No	0	0		
NMFA	1,800,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	7,200,000		0	0		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.							
	Completed	Funded to Date	Estimated Costs Not Yet Funded				Total Project Cost
			2022	2023	2024	2025	
Water Rights	No	0	1,800,000	0	0	0	1,800,000

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Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	N/A	0	0	0	0	0	0	0
Design (Engr./Arch.)	N/A	0	0	0	0	0	0	0
Construction	N/A	0	0	0	0	0	0	0
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		0	1,800,000	0	0	0	0	1,800,000
Amount Not Yet Funded		1,800,000						

PHASING BUDGET

Can this project be phased? Yes

Phasing: Stand Alone: No Multi-Phased: Yes

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	300,000	No	No	No	No	Yes	18
2	300,000	No	No	No	No	Yes	18
3	300,000	No	No	No	No	Yes	18
4	300,000	No	No	No	No	Yes	18
5	600,000	No	No	No	No	Yes	18
TOTAL	1,800,000						

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Has your local government/agency budgeted for operating expenses for the project when it is completed?	No					
If no, please explain why: There are no operating costs for water rights.						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	0	0	0	0	0	0
Annual Operating Revenues	0	0	0	0	0	0

Does the project lower operating costs? No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

- (a) **How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement?** 16 years or more
- (b) **Has the project had public input and buy-in?** Yes
- (c) **Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele?** Yes
- (d) **Regionalism - Does the project directly benefit an entity other than itself?** Yes
If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.
- (e) **Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget?** Yes
Please explain. The project manager will be in charge of oversight for the project.
- (f) **Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy?** Yes
If yes, please explain. The availability of water is a prerequisite for economic growth and development.
- (g) **Does the project benefit all citizens within a recognized region, district or political subdivision?** Yes
If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from a water system that has adequate water rights to meet

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current and future demand.

(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

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ICIP Capital Project Description

Year/Rank 2022 008 **Priority:** High **ID:**25096
Project Title: Heavy Equipment Purchase **Class:** New **Type/Subtype:** Equipment - Other
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 1,191,000 **Proposed project start date:** July 2021
Project Location: 325 Holguin Road Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W
Legislative Language: To purchase equipment for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: This project will involve the purchase of heavy equipment including vactor trucks, front end loaders, graders, water trucks, trailers for portable generators, skid steers with attachments, and backhoes with trailers.

Secured and Potential Funding Budget:

State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.

Please complete table below with all secured and potential funding sources.

Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CAP	571,000	No	0	0		
NMFAL	571,000	No	0	0		
NMFA	571,000	No	0	0		
LFUNDS	571,000	No	0	0		
CAP	120,000	Yes	120,000	60,000	2019	Mini excavator
CAP	100,000	Yes	100,000	100,000	2019	Dump truck
	0	No	0	0		
	0	No	0	0		
TOTALS	2,504,000		220,000	160,000		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.

	Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
			2022	2023	2024	2025	2026	
Water Rights	N/A	0	0	0	0	0	0	0

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Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	N/A	0	0	0	0	0	0	0
Design (Engr./Arch.)	N/A	0	0	0	0	0	0	0
Construction	N/A	0	0	0	0	0	0	0
Furnishing/Equipment	No	220,000	571,000	100,000	100,000	100,000	100,000	1,191,000
TOTALS		220,000	571,000	100,000	100,000	100,000	100,000	1,191,000
Amount Not Yet Funded		971,000						

PHASING BUDGET

Can this project be phased? Yes

Phasing: Stand Alone: No Multi-Phased: Yes

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	571,000	No	No	No	Yes	No	2
2	100,000	No	No	No	Yes	No	2
3	100,000	No	No	No	Yes	No	2
4	100,000	No	No	No	Yes	No	2
5	100,000	No	No	No	Yes	No	2
TOTAL	971,000						

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Has your local government/agency budgeted for operating expenses for the project when it is completed?	Yes					
If no, please explain why:						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	14,000	15,000	16,000	17,000	18,000	80,000
Annual Operating Revenues	14,000	15,000	16,000	17,000	18,000	80,000

Does the project lower operating costs?

No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	N/A	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 10-15 years

(b) Has the project had public input and buy-in? Yes

(c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes

(d) Regionalism - Does the project directly benefit an entity other than itself? Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.

(e) Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget? Yes

Please explain. The project manager will be in charge of oversight for the project.

(f) Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy? Yes

If yes, please explain. Water availability is a prerequisite for economic growth and development.

(g) Does the project benefit all citizens within a recognized region, district or political subdivision? Yes

If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from an improved water system.

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(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

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ICIP Capital Project Description

Year/Rank 2022 009 **Priority:** High **ID:**30449
Project Title: Contaminant Removal Facilities and Equipment **Class:** New **Type/Subtype:** Water - Water Supply
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 1,800,000 **Proposed project start date:** July 2021
Project Location: 325 Holguin Rd. Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W
Legislative Language: To plan, design, construct, purchase, and equip additional and repurposed treatment at existing wells located in Brazito, Mesquite, and Valle Del Rio for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: To plan, design, construct, purchase and equip additional and treatment for iron and manganese removal at existing wells located in Brazito, Mesquite, and Valle Del Rio, and repurpose some existing arsenic treatment plants.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CAP	600,000	No	0	0		
NMFA	600,000	No	0	0		
NMFAL	600,000	No	0	0		
FGRANT	600,000	No	0	0		
CDBG	600,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	3,000,000		0	0		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.							
Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
		2022	2023	2024	2025	2026	
N/A							

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Water Rights		0	0	0	0	0	0	0
Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	N/A	0	60,000	60,000	60,000	0	0	180,000
Design (Engr./Arch.)	No	0	68,000	68,000	68,000	0	0	204,000
Construction	No	0	332,000	332,000	332,000	0	0	996,000
Furnishing/Equipment	No	0	140,000	140,000	140,000	0	0	420,000
TOTALS		0	600,000	600,000	600,000	0	0	1,800,000
Amount Not Yet Funded		1,800,000						

PHASING BUDGET

Can this project be phased? Yes

Phasing: Stand Alone: No Multi-Phased: Yes

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	600,000	Yes	Yes	Yes	Yes	No	12
2	600,000	Yes	Yes	Yes	Yes	No	12
3	600,000	Yes	Yes	Yes	Yes	No	12
4	0	No	No	No	No	No	0
5	0	No	No	No	No	No	0
TOTAL	1,800,000						

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Has your local government/agency budgeted for operating expenses for the project when it is completed?	Yes					
If no, please explain why:						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	30,000	60,000	90,000	90,000	90,000	360,000
Annual Operating Revenues	30,000	60,000	90,000	90,000	90,000	360,000

Does the project lower operating costs?

No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 16 years or more

(b) Has the project had public input and buy-in? Yes

(c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes

(d) Regionalism - Does the project directly benefit an entity other than itself? Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.

(e) Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget? Yes

Please explain. The project manager will be in charge of oversight for the project.

(f) Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy? Yes

If yes, please explain. The availability of water is a prerequisite for economic growth and development.

(g) Does the project benefit all citizens within a recognized region, district or political subdivision? Yes

If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from an improved water system.

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(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

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ICIP Capital Project Description

Year/Rank 2023 001 **Priority:** High **ID:**21300
Project Title: Water Supply and Treatment Plant **Class:** New **Type/Subtype:** Water - Water Supply
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 6,461,684 **Proposed project start date:** July 2022
Project Location: 325 Holguin Road Vado NM 88072 **Latitude:** 320721.87N **Longitude:** 1063931.32W
Legislative Language: To plan, design, construct, purchase, install, furnish and equip a water treatment plant for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: This project will plan, design, and construct a water treatment plant, including arsenic treatment, and a well. A water treatment plant and well will provide an additional source of water for many uses to the communities served by the Lower Rio Grande Public Water Works Authority. The PER has been approved and the design has been completed and approved. The project is pending approval to bid.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
SGRANT	125,000	Yes	125,000	125,000	2009	
CAP	149,684	Yes	149,684	149,684	2009	
SGRANT	687,000	Yes	687,000	687,000	2012	
FGRANT	4,966,400	Yes	4,966,400	0	2019	
CDBG	750,000	No	0	0		
NMFA	500,000	No	0	0		
CAP	500,000	No	0	0		
	0	No	0	0		
TOTALS	7,678,084		5,928,084	961,684		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.							
Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
		2022	2023	2024	2025	2026	

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Water Rights	N/A	0	0	0	0	0	0	0
Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	Yes	125,000	0	0	0	0	0	125,000
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	Yes	203,016	0	0	0	0	0	203,016
Design (Engr./Arch.)	Yes	633,668	0	0	0	0	0	633,668
Construction	No	0	0	5,000,000	500,000	0	0	5,500,000
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		961,684	0	5,000,000	500,000	0	0	6,461,684
Amount Not Yet Funded		5,500,000						

PHASING BUDGET

Can this project be phased? No

Phasing: Stand Alone: Yes Multi-Phased: No

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	0	No	No	No	No	No	0
2	0	No	No	No	No	No	0
3	0	No	No	No	No	No	0
4	0	No	No	No	No	No	0
5	0	No	No	No	No	No	0
TOTAL	0						

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Has your local government/agency budgeted for operating expenses for the project when it is completed?	Yes					
If no, please explain why:						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	0	10,000	10,000	10,000	10,000	40,000
Annual Operating Revenues	0	10,000	10,000	10,000	10,000	40,000

Does the project lower operating costs? No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) **How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement?** 16 years or more

(b) **Has the project had public input and buy-in?** Yes

(c) **Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele?** Yes

(d) **Regionalism - Does the project directly benefit an entity other than itself?** Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.

(e) **Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget?** Yes

Please explain. The project manager will be in charge of oversight for the project.

(f) **Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy?** Yes

If yes, please explain. Water availability is a prerequisite for economic growth and development.

(g) **Does the project benefit all citizens within a recognized region, district or political subdivision?** Yes

If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from an improved water system.

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(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

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ICIP Capital Project Description

Year/Rank 2023 002 **Priority:** High **ID:**34438
Project Title: Close Wetlands **Class:** Renovate/Repair **Type/Subtype:** Water - Wastewater
Contact Name: Karen Nichols **Contact Phone:** 9152032057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 400,000 **Proposed project start date:** July 2022
Project Location: 325 Holguin Rd. Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W
Legislative Language: To plan, design, construct, purchase, and equip the closing of the wetlands for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: To design and construct the closing of the wetlands for the Lower Rio Grande Public Water Works Authority in Dona Ana County. The project will include filling five existing wells, drilling monitoring wells, and earthwork to create a pond for runoff. Design is in review. Pending authorization to bid.

Secured and Potential Funding Budget:

State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.

Please complete table below with all secured and potential funding sources.

Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CAP	250,000	Yes	250,000	26,006	2019	Design, construction, permits
SGRANT	150,000	No	0	0		
CDBG	150,000	No	0	0		
NMFA	150,000	No	0	0		
FGRANT	150,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	850,000		250,000	26,006		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.

	Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
			2022	2023	2024	2025	2026	
Water Rights	N/A	0	0	0	0	0	0	0

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Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	N/A	0	0	0	0	0	0	0
Design (Engr./Arch.)	No	50,000	0	0	0	0	0	50,000
Construction	No	200,000	0	150,000	0	0	0	350,000
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		250,000	0	150,000	0	0	0	400,000
Amount Not Yet Funded		150,000						

PHASING BUDGET

Can this project be phased? No

Phasing: Stand Alone: Yes Multi-Phased: No

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	0	No	No	No	No	No	0
2	0	No	No	No	No	No	0
3	0	No	No	No	No	No	0
4	0	No	No	No	No	No	0
5	0	No	No	No	No	No	0
TOTAL	0						

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Has your local government/agency budgeted for operating expenses for the project when it is completed?	Yes					
If no, please explain why:						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	500	500	500	500	500	2,500
Annual Operating Revenues	500	500	500	500	500	2,500

Does the project lower operating costs?

No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 16 years or more

(b) Has the project had public input and buy-in? Yes

(c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes

(d) Regionalism - Does the project directly benefit an entity other than itself? Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.

(e) Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget? Yes

Please explain. The project manager will oversee the project.

(f) Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy? Yes

If yes, please explain. Protecting the region's water supply is necessary for economic growth and development.

(g) Does the project benefit all citizens within a recognized region, district or political subdivision? Yes

If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from the water system remaining in compliance with

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regulations.

(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

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ICIP Capital Project Description

Year/Rank 2023 003 **Priority:** High **ID:**22906

Project Title: Light Equipment Purchase **Class:** New **Type/Subtype:** Equipment - Other

Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org

Total project cost: 580,145 **Proposed project start date:** July 2022

Project Location: 325 Holguin Road Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W

Legislative Language: To purchase and equip vehicles for the Lower Rio Grande Public Water Works Authority in Dona Ana County.

Scope of Work: This project will involve replacing old pickup trucks with new ones and the purchase of ride on trenchers, backhoes with attachments and accessories, skid steers, trailer mounted compressors, forklifts, boom lifts, and ATV off road vehicles.

Secured and Potential Funding Budget:

State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.

Please complete table below with all secured and potential funding sources.

Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
FGRANT	160,145	Yes	160,145	160,145	2016	Vehicles on order
NMFAL	160,000	No	0	0		
CAP	160,000	No	0	0		
LFUNDS	160,000	No	0	0		
FGRANT	160,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	800,145		160,145	160,145		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.

	Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
			2022	2023	2024	2025	2026	
Water Rights	N/A	0	0	0	0	0	0	0

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Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	N/A	0	0	0	0	0	0	0
Design (Engr./Arch.)	N/A	0	0	0	0	0	0	0
Construction	N/A	0	0	0	0	0	0	0
Furnishing/Equipment	No	160,145	0	160,000	90,000	90,000	80,000	580,145
TOTALS		160,145	0	160,000	90,000	90,000	80,000	580,145
Amount Not Yet Funded		420,000						

PHASING BUDGET

Can this project be phased? Yes

Phasing: Stand Alone: No Multi-Phased: Yes

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	90,000	No	No	No	Yes	No	2
2	90,000	No	No	No	Yes	No	2
3	90,000	No	No	No	Yes	No	2
4	90,000	No	No	No	Yes	No	2
5	0	No	No	No	No	No	0
TOTAL	360,000						

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Has your local government/agency budgeted for operating expenses for the project when it is completed?	Yes					
If no, please explain why:						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	0	15,000	16,000	16,000	16,000	63,000
Annual Operating Revenues	0	15,000	16,000	16,000	16,000	63,000

Does the project lower operating costs?

Yes

If yes, please explain and provide estimates of operating savings

These vehicles will replace high mileage vehicles.

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	N/A	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 10-15 years

(b) Has the project had public input and buy-in? Yes

(c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes

(d) Regionalism - Does the project directly benefit an entity other than itself? Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.

(e) Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget? Yes

Please explain. The project manager will be in charge of oversight for the project.

(f) Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy? Yes

If yes, please explain. Water availability is a prerequisite for economic growth and development.

(g) Does the project benefit all citizens within a recognized region, district or political subdivision? Yes

If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from an improved water system.

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(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

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ICIP Capital Project Description

Year/Rank 2025 001 **Priority:** High **ID:**27612
Project Title: Green Projects **Class:** New **Type/Subtype:** Other - Other
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 100,000 **Proposed project start date:** July 2024
Project Location: 325 Holguin Road Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W
Legislative Language: To conduct planning/feasibility studies for green projects including solar installations, wind power, and water reclamation for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: To conduct planning/feasibility studies for green projects including solar installations, wind power, and water reclamation.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
FGRANT	100,000	No	0	0		
FLOAN	100,000	No	0	0		
CAP	100,000	No	0	0		
NMFA	100,000	No	0	0		
CDBG	50,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	450,000		0	0		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.								
	Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
			2022	2023	2024	2025	2026	
Water Rights	N/A	0	0	0	0	0	0	0

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Easements and Rights of Way	N/A	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	No	0	0	0	0	100,000	0	100,000
Design (Engr./Arch.)	N/A	0	0	0	0	0	0	0
Construction	N/A	0	0	0	0	0	0	0
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		0	0	0	0	100,000	0	100,000
Amount Not Yet Funded		100,000						

PHASING BUDGET

Can this project be phased? No

Phasing: Stand Alone: Yes Multi-Phased: No

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	0	No	No	No	No	No	0
2	0	No	No	No	No	No	0
3	0	No	No	No	No	No	0
4	0	No	No	No	No	No	0
5	0	No	No	No	No	No	0
TOTAL	0						

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Has your local government/agency budgeted for operating expenses for the project when it is completed?	No					
If no, please explain why: This is a planning study.						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	0	0	0	0	0	0
Annual Operating Revenues	0	0	0	0	0	0

Does the project lower operating costs? No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 16 years or more

(b) Has the project had public input and buy-in? Yes

(c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes

(d) Regionalism - Does the project directly benefit an entity other than itself? Yes

If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.

(e) Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget? Yes

Please explain. The project manager will be in charge of oversight for the project.

(f) Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy? Yes

If yes, please explain. Water availability is a prerequisite for economic growth and development.

(g) Does the project benefit all citizens within a recognized region, district or political subdivision? Yes

If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from an improved water system.

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(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

Yes

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

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ICIP Capital Project Description

Year/Rank 2025 002 **Priority:** High **ID:**34436
Project Title: Water Audit **Class:** New **Type/Subtype:** Water - Water Supply
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 50,000 **Proposed project start date:** July 2024
Project Location: 325 Holguin Rd. Vado NM 88072 **Latitude:** 320705.25N **Longitude:** 1063946.02W
Legislative Language: To conduct a water audit for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: To hire a consultant to conduct a water audit.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CDBG	50,000	No	0	0		
NMFA	50,000	No	0	0		
NMFAL	50,000	No	0	0		
OTHER	50,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	200,000		0	0		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.							
	Completed	Funded to Date	Estimated Costs Not Yet Funded				Total Project Cost
			2022	2023	2024	2025	
Water Rights	N/A	0	0	0	0	0	0
Easements and Rights of Way	N/A	0	0	0	0	0	0

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Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	No	0	0	0	0	50,000	0	50,000
Design (Engr./Arch.)	N/A	0	0	0	0	0	0	0
Construction	N/A	0	0	0	0	0	0	0
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		0	0	0	0	50,000	0	50,000
Amount Not Yet Funded		50,000						

PHASING BUDGET

Can this project be phased? No

Phasing: Stand Alone: Yes Multi-Phased: No

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	0	No	No	No	No	No	0
2	0	No	No	No	No	No	0
3	0	No	No	No	No	No	0
4	0	No	No	No	No	No	0
5	0	No	No	No	No	No	0
TOTAL	0						

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Has your local government/agency budgeted for operating expenses for the project when it is completed?	No					
If no, please explain why: No operating costs for a planning project.						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	0	0	0	0	0	0
Annual Operating Revenues	0	0	0	0	0	0

Does the project lower operating costs? No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	NA	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

- (a) **How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement?** 10-15 years
- (b) **Has the project had public input and buy-in?** Yes
- (c) **Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele?** Yes
- (d) **Regionalism - Does the project directly benefit an entity other than itself?** Yes
If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.
- (e) **Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget?** Yes
Please explain. The project manager will oversee the project.
- (f) **Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy?** Yes
If yes, please explain. The availability of water is a prerequisite for economic growth and development.
- (g) **Does the project benefit all citizens within a recognized region, district or political subdivision?** Yes
If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from an improved water system.

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(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)

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ICIP Capital Project Description

Year/Rank 2025 003 **Priority:** High **ID:**30447
Project Title: Water Master Plan **Class:** New **Type/Subtype:** Water - Water Supply
Contact Name: Karen Nichols **Contact Phone:** 915-203-2057 **Contact E-mail:** karen.nichols@lrgauthority.org
Total project cost: 160,000 **Proposed project start date:** July 2024
Project Location: 325 Holguin Rd. Vado NM 88072 **Latitude:** 320721.87N **Longitude:** 1063931.32W
Legislative Language: To create a Water Master Plan for the Lower Rio Grande Public Water Works Authority in Dona Ana County.
Scope of Work: To create a Water Master Plan for the south valley and east mesa zones to include water modeling.

Secured and Potential Funding Budget:

State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.

Please complete table below with all secured and potential funding sources.

Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
LFUNDS	60,000	Yes	60,000	0	2019	Match and leveraged funds
CDBG	50,000	Yes	50,000	0	2019	
NMFA	50,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	160,000		110,000	0		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.

	Completed	Funded to Date	Estimated Costs Not Yet Funded					Total Project Cost
			2022	2023	2024	2025	2026	
Water Rights	N/A	0	0	0	0	0	0	0
Easements and Rights of Way	N/A	0	0	0	0	0	0	0

Infrastructure Capital Improvement Plan FY2022-2026

Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	No	110,000	0	0	0	50,000	0	160,000
Design (Engr./Arch.)	N/A	0	0	0	0	0	0	0
Construction	N/A	0	0	0	0	0	0	0
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		110,000	0	0	0	50,000	0	160,000
Amount Not Yet Funded		50,000						

PHASING BUDGET

Can this project be phased? No

Phasing: Stand Alone: Yes Multi-Phased: No

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	0	No	No	No	No	No	0
2	0	No	No	No	No	No	0
3	0	No	No	No	No	No	0
4	0	No	No	No	No	No	0
5	0	No	No	No	No	No	0
TOTAL	0						

Infrastructure Capital Improvement Plan FY2022-2026

Has your local government/agency budgeted for operating expenses for the project when it is completed?	No					
If no, please explain why: N/A for a planning project.						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	0	0	0	0	0	0
Annual Operating Revenues	0	0	0	0	0	0

Does the project lower operating costs? No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	LRGPWWA	LRGPWWA	LRGPWWA	N/A	LRGPWWA	LRGPWWA
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

- (a) **How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement?** 10-15 years
- (b) **Has the project had public input and buy-in?** Yes
- (c) **Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele?** Yes
- (d) **Regionalism - Does the project directly benefit an entity other than itself?** Yes
If yes, please list the other entity. The Lower Rio Grande Public Water Works Authority represents the successful grassroots regionalization effort of ten water providers in southern Dona Ana County.
- (e) **Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget?** Yes
Please explain. The project manager will be in charge of oversight for the project.
- (f) **Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy?** Yes
If yes, please explain. The availability of water is a prerequisite for economic growth and development.
- (g) **Does the project benefit all citizens within a recognized region, district or political subdivision?** Yes
If yes, please explain and provide the number of people that will benefit from the project. 14,882 residents will benefit from an improved water system.

Infrastructure Capital Improvement Plan FY2022-2026

(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)



www.LRGauthority.org

LOWER RIO GRANDE

Public Water Works Authority

PO Box 2646 Anthony, New Mexico 88021 (575) 233-5742

Resolution #FY2021-07

Approving Disposal of Property

Whereas, the Lower Rio Grande Public Water Works Authority Board of Directors Property Disposal Committee has recommended disposal of property described in the attached Property Disposition Committee minutes: and

Whereas, the LRGPWWA Board of Directors hereby approves the committee recommendation;

Now therefore, be it resolved, the Board of Directors adopts and passes this resolution to approve the Property Disposal Committee recommendation and authorizes the General Manager to carry out the disposal of property described in the committee minutes.

PASSED, APPROVED AND ADOPTED: August 19, 2020

Esperanza Holguin, Chairwomen

Seal:

Joe Evaro, Secretary



LOWER RIO GRANDE

Public Water Works Authority

Findings of the LRGPWWA Disposition Committee

August 19, 2020

As per NM Statute 13-6-1, we find that the listed vehicles are no longer in usable condition and recommend to sell by way of auction.

Vehicle/Equipment	VIN or Serial Number	Mileage or Hours
2007 Chevy Silverado 1500 Extended Cab (Crew Cab)	Vin# 2GCEC13V571118344	388,602

Committee Members:

Furman Smith
Joe Evaro
Paul Smith

My Car's Value

2007 Chevrolet Silverado 1500 Extended Cab LT Pickup 4D 5 3/4 ft

near Anthony, NM 88021 [Mileage: 388,602](#) [Edit Options](#)

4.5 (1336 Ratings) [Write a review](#)

1 Compare Your Values

Use these values to help make a confident decision on whether to sell, trade or donate your car.

Instant Cash Offer

Trade-in

Private Party

Donate Your Car

Private Party Range
\$2,880 - \$5,393

Private Party Value
\$4,137



[Important info & definitions](#)

Condition: Fair

Valid for ZIP Code 88021 through 08/14/2020

Private Party Value

Leverage this value to set your price and negotiate with private-party buyers.

Average Time to Sell:

**30
DAYS**

How Much to Expect:

\$\$\$\$

Level of Effort:



High





LEER 700

Know what's help
Call

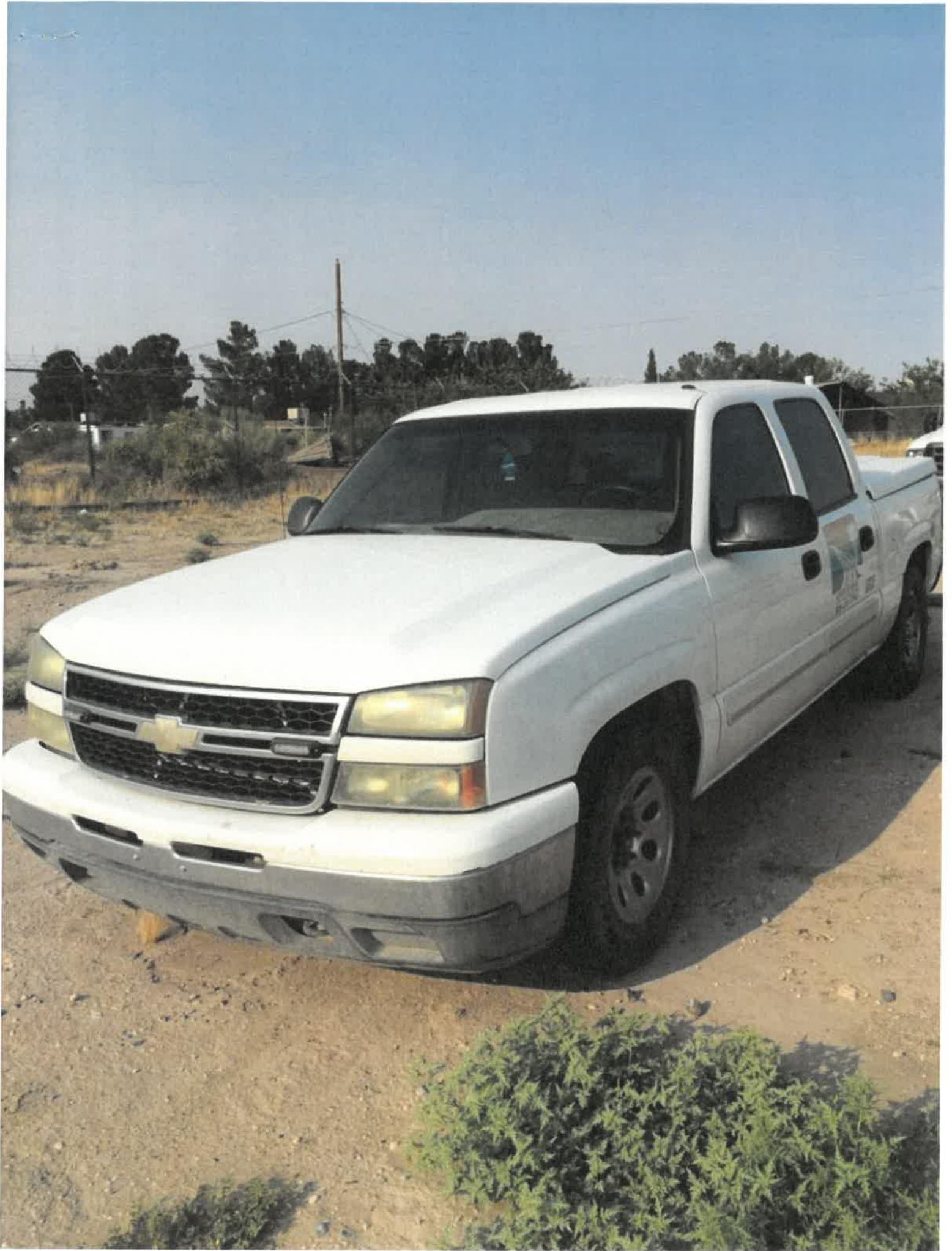
**This Vehicle Makes
Frequent Stops**

**24-Hour On
-Call Vehicle**

CHEVROLET









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LOWER RIO GRANDE

Public Water Works Authority

PO Box 2646 Anthony, New Mexico 88021 (575) 233-5742

Resolution #FY2021-08

Amending Real Estate Contract Policy

Whereas, the Lower Rio Grande Public Water Works Authority Board of Directors has adopted a Real Estate Contract Policy; and

Whereas, the LRGPWWA now wishes to amend that policy;

Now therefore, be it resolved, the Board of Directors adopts and passes this resolution to adopt the proposed amendment to its Real Estate Contract Policy officially approved on August 19, 2020

PASSED, APPROVED AND ADOPTED: August 19, 2020

Esperanza Holguin, Chairwomen

Seal:

Joe Evaro, Secretary



LOWER RIO GRANDE

Public Water Works Authority

325 Holguin Road

Vado, New Mexico 88072

(575) 233-5742

Real Estate Contract Policy

The Lower Rio Grande Public Water Works Authority is a member-owned community water system, and “Member” is defined in its Governance Document (Sec. 2.01 A. – G.) as a person who “1. Owns real property within the Authority’s recorded designated service area; and 2. Receives services provided by the Authority to that property”. In the case of property which is served by the Authority and is involved in a real estate sale transaction, this policy shall govern membership in the Authority unless the real estate contract contains provisions which would preempt it.

It is the responsibility of the seller and purchaser to comply with the Authority’s Governance Document and Member/Customer Policies, Member Application for Water &/or Sewer Service, and Water &/or Sewer User Agreement. Furthermore, it is the responsibility of buyer and seller to inform and provide the Authority with documentation of such sales transaction.

In compliance with New Mexico statutes, the Authority is obligated to offer and assign membership to a purchaser of property within the Authority’s service area provided that the real estate contract is executed and recorded in the public records of Doña Ana County. ~~Upon~~ Within thirty (30) days of execution and recording, the ~~Authority the~~ Seller shall close out the seller’s account, and the Purchaser establish an account ~~for the purchaser~~. The seller and purchaser respectively shall be responsible for charges, fees and balances of their own account(s). Failure to comply will result in the service to that property being disconnected until account(s) issues are resolved. If the issues cannot be resolved, the Authority shall act in accordance with its Member/Customer Policies for the collection of amounts due.

In the event the real estate contract is terminated, the seller shall provide proof of the termination to the Authority immediately to reestablish membership if membership was terminated. Upon notification of such contract termination, the Authority shall close out the purchaser’s account and reestablish an account for the seller. The seller and purchaser respectively shall be responsible for charges, fees and balances of their account(s). Failure to comply will result in the service to that property being disconnected until account issues are resolved.

Amended Real Estate Policy adopted by Lower Rio Grande Public Water Works Authority Board of Directors Resolution Number FY2021-05 at a regular monthly meeting on August 19, 2020.