



COLORADO

**Colorado Water
Conservation Board**

Department of Natural Resources

1313 Sherman Street, Room 718
Denver, CO 80203

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Jared Polis, Governor

Dan Gibbs, DNR Executive Director

Rebecca Mitchell, CWCB Director

TO: Colorado Water Conservation Board Members

FROM: Kevin Reidy and Sam Stein
Water Supply Planning Section

DATE: September 20-21, 2022

AGENDA ITEM: Consent Agenda 5 d - Colorado Water Plan Grants - Water
Conservation and Land Use

Introduction

Per CWCB Policy #25, grants above \$50,000 but less than \$100,000 and grants not recommended for funding will be placed on the consent agenda for consideration by the Board. Staff received 1 application that fit consent agenda inclusion criteria. See attached Data Sheets and grant applications for additional project details.

Staff Recommendation:

Staff recommends the following Board action for activities listed in the following table regarding Colorado's Water Plan Grant Program funding.

Applicant	Project Name	Grant Request Amount	Staff Recommendation
d. Louviers Water and Sanitation District	Water Service Meter Replacement	\$62,500	Recommended

Background:

CWCB staff, with assistance from a review committee, review all water conservation and land use applications according to the Colorado Water Plan Grant Program criteria and guidelines and category specific criteria. The grant review committee consists of Colorado Water Conservation Board staff in consultation with Colorado Department of Local Affairs where appropriate. The review committee evaluates water conservation and land use grants on several criteria including whether the project furthers critical action items identified in the Colorado Water Plan, whether the project promotes collaboration, and whether the project provides an innovating, multi-benefit approach to solving water resource challenges affecting Colorado's municipal sector.

Project Issues/Additional Needs:



- All funding awards are contingent upon the applicants' ability to secure match funding within a reasonable time period; based on applicants continued efforts to secure match funding
- Grantees should adequately address CWCB staff comments to scopes of work and engineering designs (when applicable) prior to contracting. This may result in changes, especially in the case of partial funding awards. Staff will schedule meeting with each successful application to discuss comments and contracting procedures.





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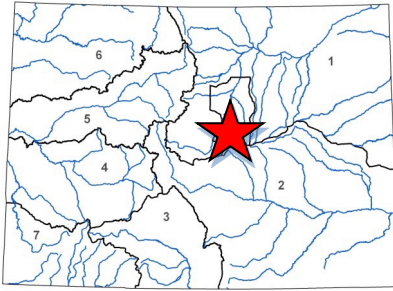
Colorado Water
Conservation Board

Department of Natural Resources

Louviers Water and Sanitation District Water Service Meter Replacement

September 2022 Board Meeting

Water Plan Grant Application



L O C A T I O N	
County/Countries:	Douglas
Drainage Basin:	Metro Basin

D E T A I L S	
Total Project Cost:	\$125,000
Water Plan Grant Request:	\$62,500
Recommended Amount:	\$62,500
Other CWCB Funding:	\$0
Other Funding Amount:	\$
Applicant Match:	\$62,500
Project Type(s): Construction	
Project Category(Categories): Conservation and Land Use Planning	
Measurable Result: \$6780 annual efficiency savings ((\$5,780 administrative and reading costs + \$1,000 loss in water revenue), as readings and billings will be automated after setup, compared to the current costs;300 Coloradans impacted by incorporating water savings actions into land use planning	

The project would replace water meters that are an unknown age. It is assumed most meters are greater than 20 years old and some water meters may be 30-40 years old. New meters would improve accuracy of current water use in support of customers better understanding their ongoing use as well as the District better understanding the condition and water losses from its' distribution system. In addition to meter replacement, the project includes update to meter reading hardware and software, as well as billing software, which will serve to reduce administrative costs to the District and provide better usage information to customers of the District in service of reduction in use, as much as possible and reduction of water losses.

This project is the culmination of the CWCB's Colorado Water Loss Initiative New Learner program water loss validation audit completed in 2022. The result of the audit was a recommendation to replace the aged existing meters and pair these with supporting billing software to reduce water loss and increase water use awareness amongst water customers. The result of the audit was a 4% water loss estimate, with metering as the highest priority initiative to reduce loss. The District's team plans to continue to the intermediate and advanced level trainings and complete other validation activities as well, which includes master meter auditing. This study clearly informed the District in moving forward with this grant project as a high value and need.

This project reduces overall future water needs through cost-effective water efficiency measures by reducing water loss through improved updated meters and billing software that will allow better tracking and more quick detection of leaks, better water efficiency use by customer though more real-time billing for usage versus estimated use over billing periods and water-saving communication via the new billing system.

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Water Plan**Water Project Summary**

Name of Applicant	Louviers Water and Sanitation District
Name of Water Project	Louviers Water and Sanitation - Water Service Meter Replacement
Grant Request Amount	\$62,500.00
Primary Category	\$62,500.00
<i>Conservation & Land Use Planning</i>	
Total Applicant Match	\$62,500.00
<i>Applicant Cash Match</i>	\$62,500.00
<i>Applicant In-Kind Match</i>	\$0.00
Total Other Sources of Funding	\$0.00
Total Project Cost	\$125,000.00

Applicant & Grantee Information

Name of Grantee: Louviers Water and Sanitation District
Mailing Address: 1100 W Littleton Blvd #101 Littleton CO 80120
FEIN: 300,524,040

Organization Contact: Sarah Shepherd
Position/Title: District Manager Email: sees@ccrider.us
Phone: 303-482-1002 ext 700

Organization Contact - Alternate: Michael Gerstner
Position/Title: District Engineer Email: mgerstner@tstinfrastucture.com
Phone: 303.799.5197

Grant Management Contact: Sarah Shepherd
Position/Title: District Manager Email: sees@ccrider.us
Phone: 303-482-1002 ext 700

Grant Management Contact - Alternate: Michael Gerstner
Position/Title: District Engineer Email: mgerstner@tstinfrastucture.com
Phone: 303.799.5197

Description of Grantee/Applicant

The Louviers Water and Sanitation District supplies water and sanitation services to 113 and 110 taps, respectively, in Louviers, Douglas County, Colorado. The District is the sole local government entity representing the residents in this community, and is in need of assistance with regard to its water supply, treatment system and internal delivery, storage and metering systems.

Type of Eligible Entity

☐ Public (Government)

- ☒ Public (District)
- ☐ Public (Municipality)
- ☐ Ditch Company
- ☐ Private Incorporated
- ☐ Private Individual, Partnership, or Sole Proprietor
- ☐ Non-governmental Organization
- ☐ Covered Entity
- ☐ Other

Category of Water Project

- ☐ Agricultural Projects
Developing communications materials that specifically work with and educate the agricultural community on headwater restoration, identifying the state of the science of this type of work to assist agricultural users among others.
- ☒ Conservation & Land Use Planning
Activities and projects that implement long-term strategies for conservation, land use, and drought planning.
- ☐ Engagement & Innovation Activities
Activities and projects that support water education, outreach, and innovation efforts. Please fill out the Supplemental Application on the website.
- ☐ Watershed Restoration & Recreation
Projects that promote watershed health, environmental health, and recreation.
- ☐ Water Storage & Supply
Projects that facilitate the development of additional storage, artificial aquifer recharge, and dredging existing reservoirs to restore the reservoirs' full decreed capacity and Multi-beneficial projects and those projects identified in basin implementation plans to address the water supply and demand gap.

Location of Water Project

Latitude	39.477800
Longitude	105.007200
Lat Long Flag	Water district centroid: Coordinates based on centroid of water district boundary
Water Source	Groundwater supply in the Denver Basin, Arapahoe Aquifer
Basins	Metro
Counties	Douglas
Districts	8-South Platte Cheesman to Denver Gage

Water Project Overview

Major Water Use Type	Municipal
Type of Water Project	Construction
Scheduled Start Date - Design	9/30/2022
Scheduled Start Date - Construction	10/31/2022
Description	

The project would replace water meters that are an unknown age. It is assumed most meters are greater than 20 years old and some water meters may be 30-40 years old. New meters would improve accuracy of current water use in support of customers better understanding their ongoing use as well as the District better understanding the condition and water losses from its' distribution system. In addition to meter replacement, the project includes update to meter reading hardware and software, as well as billing software, which will serve to reduce administrative costs to the District and provide better usage information to customers of the District in service of

reduction in use, as much as possible and reduction of water losses. This project is the culmination of the CWLI New Learner program loss validation audit completed in 2022.

Measurable Results

0	New Storage Created (acre-feet)
0	New Annual Water Supplies Developed or Conserved (acre-feet), Consumptive or Nonconsumptive
0	Existing Storage Preserved or Enhanced (acre-feet)
0	New Storage Created (acre-feet)
0	Length of Stream Restored or Protected (linear feet)
\$6,780	Efficiency Savings (dollars/year)
2	Efficiency Savings (acre-feet/year)
0	Area of Restored or Preserved Habitat (acres)
0	Quantity of Water Shared through Alternative Transfer Mechanisms or water sharing agreement (acre-feet)
300	Number of Coloradans Impacted by Incorporating Water-Saving Actions into Land Use Planning
0	Number of Coloradans Impacted by Engagement Activity

Other

The other efficiency savings will be annual administrative costs for meter reading and billing, estimated at \$6780 (\$5,780 administrative and reading costs + \$1,000 loss in water revenue), as readings and billings will be automated after setup, compared to the current costs.

Water Project Justification

This project reduces overall future water needs through cost-effective water efficiency measures by reducing water loss through improved updated meters and billing software that will allow better tracking and more quick detection of leaks, better water efficiency use by customer though more real-time billing for usage versus estimated use over billing periods and water-saving communication via the new billing system.

1 acre-feet of savings for a small community is a big gain for a small population toward the overall goal of 400,000 acres feet of conservation by 2050. The project is also a gain for the Colorado Water Plan's 2025 goal to achieve 75% participation of Coloradans who live in communities that have incorporated water-saving actions.

This meets 2 of the 12 South Platte Basin Implementation Plan's goals: [pp 2, "Maintaining and improving municipal and industrial conservation and efficiency" and "Broadening communications, outreach, and education" through improved billing system communications to customers for better usage communication and water-saving education activities through those improved bill documents.]

Page 27 of the South Platte BIP best describes this initiative in the Goal #3: "3.C: Encourage innovation and efficiency improvements...Supported funding requests for continuation and expansion of existing water efficiency programs, particularly in under-resourced communities.

Louviers estimates nearly \$12M of Capital Improvement needs for a small 113 tap community, as detailed in the attached Capital expense and project overview infographic in the attachments, which includes need to remedy a water violation and future wastewater treatment system upgrade. Every bit of funding and project improvement helps the Louviers Water and Sanitation District better serve its community with a safe and efficient system, allows the community to thrive better, to participate as a regional member of the watershed planning in Douglas County's South Santa Fe corridor, and to be an example as a small community participant in the Colorado Water Plan's conservation efforts.

Goal #11 (pp. 39 South Platte BIP) will also be addressed by way of the new billing software allowing for the inclusion of better real-time meter use through improved readings, as well written communication on invoices, with new opportunities to share BIP and CWP goals through website links and conservation and water loss savings goals of the District and State contained in those invoices: 11.F: Expand communication of the goals, strategies, and measurable outcomes of the South Platte BIP. Developed and implemented a marketing plan to support BIP implementation.

Related Studies

The District's leadership team completed the Level 1 Water Loss New Learner Group training and water loss validation audit in 2022 (CWLI). The result of the audit was a recommendation to replace the aged existing meters and pair these with supporting billing software to reduce water loss and increase water use awareness amongst water customers. The result of the audit was a 4% water loss estimate, with metering as the highest priority initiative to reduce loss. The District's team plans to continue to the intermediate and advanced level trainings and complete other validation activities as well, which includes meter meter auditing.

This study clearly informed the District in moving forward with this grant project as a high value and need. The District's team and its Board of Directors will be happy to share the value of the training process, recommendations and goals that resulted from the training process. It is a wonderful opportunity for water providers in Colorado!

The validation worksheet is included as an attachment to the grant application.

Taxpayer Bill of Rights

There is no limitation set upon the District that would limit its receipt of grant funding related to this request.



Last Updated: June 2022

Colorado Water Conservation Board

Water Plan Grant – Statement of Work – Exhibit A

Statement Of Work

Date:	06/21/22
Name of Grantee:	Louviers Water and Sewer District
Name of Water Project:	Water Service Meter Replacement
Funding Source:	Water Plan Grant and Louviers Water and Sewer District
Water Project Overview:	
<p>The project would replace water meters that are an unknown age. It is assumed most meters are greater than 20 years old and some water meters may be 30-40 years old. New meters would improve accuracy of current water use, the District will better understand the condition and water losses from its' distribution system. In addition to meter replacement, the project includes update to meter reading hardware and software, as well as billing software.</p>	
Project Objectives:	
<p>Reduce unaccounted for water Improve water use efficiency More rapidly identify water leaks Develop a better understanding of performance for an approximately 60-100 year old distribution system</p>	



Last Updated: June 2022

Tasks
Task 1 – Meter, Software, and Reading Equipment Selection
Description of Task: Select water meters that work well with LWSD infrastructure
Select water flow meter type with a compatible data monitoring system. Contact suppliers for information on meter types and meter operations. Contact suppliers to receive instructions on how to install meters and the best practice to operate a meter monitoring system.
Method/Procedure:
Contact water flow meter suppliers on types of water flow meters and compatible data monitoring systems. Decide on the type of meter and data monitoring system that will function best for LWSD.
Deliverable:
Meters compatible with the LWSD existing infrastructure. Meter monitoring systems for each compatible meter. Necessary items to integrate meters to monitoring and billing systems. Selected meter.



Last Updated: June 2022

Tasks
Task 2 – Order and Delivery of Meters, Software, and Reading Equipment
Description of Task: Order and procure new water meters, meter reading hardware and software, as well as new billing software.
Method/Procedure: Complete necessary contract and purchase order for water meter equipment.
Deliverable: Water meters, hardware, software all procured and delivered to LWSD.



Last Updated: June 2022

Tasks
Task 3 – Install Meters , Software, and Reading Equipment
Description of Task: Hire qualified Installation Operator to remove existing meters and install new meters.
Method/Procedure: Prepare location of meters so that an installation operator can remove and replace existing water flow meters. Ensure the installation operator has instructions to install the new meters. Ensure the operator can attach any items to meters that the meter monitoring system may call for. Once installed, integrate meters to monitoring system and LWSD’s existing billing system.
Deliverable: Installation of the new meters and integrating them into LWSD’s existing water billing system.

Last Updated: June 2022

Budget and Schedule

This Statement of Work shall be accompanied by a combined Budget and Schedule that reflects the Tasks identified in the Statement of Work and shall be submitted to CWCB in excel format.

Reporting Requirements

Progress Reports: The applicant shall provide the CWCB a progress report every 6 months, beginning from the date of issuance of a purchase order, or the execution of a contract. The progress report shall describe the status of the tasks identified in the statement of work, including a description of any major issues that have occurred and any corrective action taken to address these issues.

Final Report: At completion of the project, the applicant shall provide the CWCB a Final Report on the applicant's letterhead that:

- Summarizes the project and how the project was completed.
- Describes any obstacles encountered, and how these obstacles were overcome.
- Confirms that all matching commitments have been fulfilled.
- Includes photographs, summaries of meetings and engineering reports/designs.

The CWCB will pay out the last 10% of the budget when the Final Report is completed to the satisfaction of CWCB staff. Once the Final Report has been accepted, and final payment has been issued, the purchase order or grant will be closed without any further payment.

Payment

Payment will be made based on actual expenditures and must include invoices for all work completed. The request for payment must include a description of the work accomplished by task, an estimate of the percent completion for individual tasks and the entire Project in relation to the percentage of budget spent, identification of any major issues, and proposed or implemented corrective actions.

Costs incurred prior to the effective date of this contract are not reimbursable. The last 10% of the entire grant will be paid out when the final deliverable has been received. All products, data and information developed as a result of this contract must be provided to as part of the project documentation.

Performance Measures

Performance measures for this contract shall include the following:

(a) Performance standards and evaluation: Grantee will produce detailed deliverables for each task as specified. Grantee shall maintain receipts for all project expenses and documentation of the minimum in-kind contributions (if applicable) per the budget in Exhibit C. Per Grant Guidelines, the CWCB will pay out the last 10% of the budget when the Final Report is completed to the satisfaction of CWCB staff. Once the Final Report has been accepted, and final payment has been issued, the purchase order or grant will be closed without any further payment.



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Department of Natural Resources

Last Updated: June 2022

(b) Accountability: Per Grant Guidelines full documentation of project progress must be submitted with each invoice for reimbursement. Grantee must confirm that all grant conditions have been complied with on each invoice. In addition, per Grant Guidelines, Progress Reports must be submitted at least once every 6 months. A Final Report must be submitted and approved before final project payment.

(c) Monitoring Requirements: Grantee is responsible for ongoing monitoring of project progress per Exhibit A. Progress shall be detailed in each invoice and in each Progress Report, as detailed above. Additional inspections or field consultations will be arranged as may be necessary.

(d) Noncompliance Resolution: Payment will be withheld if grantee is not current on all grant conditions. Flagrant disregard for grant conditions will result in a stop work order and cancellation of the Grant Agreement.



Water Plan Grant - Exhibit C

Budget and Schedule

Project End Date: 05/01/2023

Page 1 of 1

June 23, 2022

RE: Louviere Water and Sanitation District Letter of Support for Water Plan Grant

Dear Colorado Water Conservation Board Grant Reviewers:

Louviere Water and Sanitation District (the District) is responsible for providing potable water and sewer service within its existing boundaries. The District serves the town of Louviere, which is located in Douglas County, west of US Highway 85, approximately 7 miles south of Highway C-470 and 10 miles north of Castle Rock. The population of Louviere was 269 as of the Census in 2010 and the current number of "rooftops" (taps) the District is serving is 113. Louviere is comprised of areas that are fully developed with no future development currently planned for surrounding areas.

Much of the water distribution system was conveyed to Louviere from Dupont in the early 1960s. The exact timing of original construction of the existing system is unknown but suspected to have occurred in the early 1900's when the town was built by Dupont. Due to the age of the existing system (60-100 years old), there is need for replacement for a large majority of the infrastructure and upgrades to the metering system to increase awareness and of actual customer usage, which will increase user efficiency and conservation, and reduce water loss with more frequent and reliable data access to monitor possible issues with leaks in the system.

Through this grant, Louviere will be able to fund both the replacement of meters at all customer taps and upgrade its software to pair with these new meters. This major improvement will enable the community to benefit from the efficiency of a single project cost versus a multiple year phased replacement project.

Louviere is an important historic town in Douglas County. If Louviere is unable to keep up with replacements and upgrades, it could result in disaster for this small community. Thank you for your service and attention to this matter.

Sincerely,

Sarah Shepherd and Matthew Collitt

District Manager and Board President



Louviere Water and Sanitation District
PO Box 359
Littleton, CO 80160
303-482-1002

<https://louvierswsd.colorado.gov/>



June 28, 2022

RE: Louviers Water and Sanitation District Letter of Support for Water Plan Grant

Dear Colorado Water Conservation Board Grant Reviewers:

Louviers Water and Sanitation District (the District) is responsible for providing potable water and sewer service within its existing boundaries. The District serves the Town of Louviers, which is located in Douglas County, west of US Highway 85, approximately 7 miles south of Highway C-470 and 10 miles north of Castle Rock. The population of Louviers was 269 as of the Census in 2010 and the current number of “rooftops” (taps) the District is serving is 113. Louviers is comprised of areas that are fully developed with no future development currently planned for surrounding areas.

Much of the water distribution system was conveyed to Louviers from Dupont in the early 1960s. The exact timing of original construction of the existing system is unknown but suspected to have occurred in the early 1900’s when the town was built by Dupont. Due to the age of the existing system (60-100 years old), there is need for replacement for a large majority of the infrastructure and upgrades to the metering system. Metering system replacement would increase awareness of actual customer usage, which will increase user efficiency and conservation, and reduce water loss with more frequent and reliable data access to monitor possible issues with leaks in the system. Accurate metering will provide the opportunity for the Louviers to invoice customers for actual, accurately measured, water used which will help confirm the cost of their water.

Through this grant, Louviers will be able to fund both the replacement of meters at all customer taps and upgrade its software to pair with these new meters. This major improvement will enable the community to benefit from the efficiency of a single project cost versus a multiple year phased replacement project.

Louviers is an important historic town in Douglas County. If Louviers is unable to keep up with replacements and upgrades, it could result in disaster for this small community. Thank you for your service and attention to this matter.

Sincerely,

Michael J. Gerstner, P.E.
TST Infrastructure, LLC



June 29, 2022

RE: Louviers Water and Sanitation District Letter of Support for Water Plan Grant

Dear Colorado Water Conservation Board Grant Reviewers:

Circuit Rider of Colorado is pleased to support this project, and has worked with the District's operations team and Board to research this project. To date, we as management, along with the engineer, water operator, accountant have dedicated over 50 hours (\$6,740) of in-kind professional services, to go through the Colorado's Water Loss Validation trainings, Level 1 validation assessment and recommendation reporting to the District's Board, and has arrived at this project as one of the best activities to improve water losses within the District's system. The operations team intends to further participate in the Level 1 advanced validation trainings ongoing, which provides general in-kind support to the District's initiatives, in line with the CWCB's programs, now and in the future.

Louviers Water and Sanitation District (the District) is responsible for providing potable water and sewer service within its existing boundaries. The District serves the town of Louviers, which is located in Douglas County, west of US Highway 85, approximately 7 miles south of Highway C-470 and 10 miles north of Castle Rock. The population of Louviers was 269 as of the Census in 2010 and the current number of "rooftops" (taps) the District is serving is 113. Louviers is comprised of areas that are fully developed with no future development currently planned for surrounding areas.

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Louviers is an important historic town in Douglas County. If Louviers is unable to keep up with replacements and upgrades, it could result in disaster for this small community. Thank you for your service and attention to this matter.

Sincerely,

Sarah Shepherd 
President of Circuit Rider of Colorado

June 28, 2022

Colorado Water Conservation Board
1313 Sherman Street, Room 718
Denver, CO 80203

RE: Louviers Water and Sanitation District Letter of Support for Water Plan Grant

Dear Colorado Water Conservation Board Grant Reviewers:

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Sincerely,

BOARD OF DOUGLAS COUNTY COMMISSIONERS



Abe Laydon

Abe Laydon
Commissioner District I



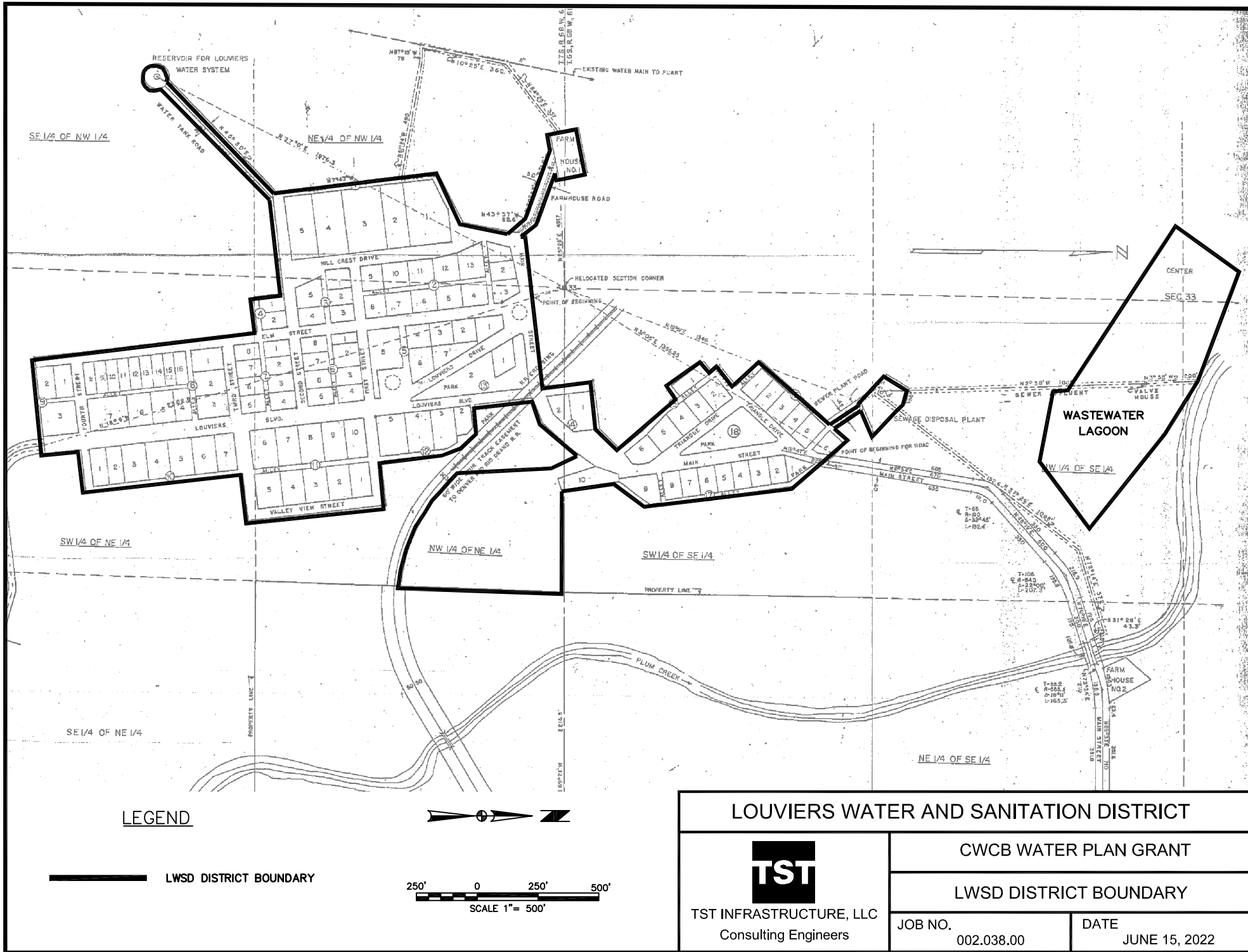
George Teal

George Teal
Commissioner District II



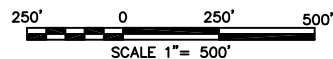
Lora L. Thomas

Lora L. Thomas
Commissioner District III



LEGEND

— LWS DISTRICT BOUNDARY



LOUVIERE WATER AND SANITATION DISTRICT



TST INFRASTRUCTURE, LLC
Consulting Engineers

CWCB WATER PLAN GRANT

LWS DISTRICT BOUNDARY

JOB NO.
002.038.00

DATE
JUNE 15, 2022

LOUVIERS WATER & SANITATION DISTRICT



PROJECT PLANNER



PROJECT	ESTIMATED COST	FUNDING	FUNDING NEEDED (GAP)	PERCENT FUNDED	SECURED SOURCE OF FUNDS	POTENTIAL FUTURE SOURCE OF FUNDS	DESCRIPTION
SHORT TERM WATER SUPPLY BY 2023	\$1,017,000	\$400,000	\$617,000	39%	CDPHE small communities Water Grant/WIIN Federal Grant	STATE REVOLVING FUND, AMERICAN RESCUE PLAN, Federal Drinking Water and Wastewater Act of 2021 sec. 101, 102, 114, 210 (if passed)	Ion Exchange System to remedy contamination
LONG TERM WATER SUPPLY BY 2025?	\$6,580,000	\$-	\$6,580,000	0%	COMMUNITY PARTNERSHIP/RANGE DEVELOPMENT	PARTNERSHIPS WITH WHOLESALE WATER SUPPLIER, AMERICAN RESCUE PLAN, Federal Drinking Water and Wastewater Act of 2021 sec. 108, 114, 203, 205 (if passed)	Renewable Water Connection
WATER DISTRIBUTION BY 2025?	\$3,142,000	\$-	\$3,142,000	0%	NONE	Energy/Mineral Impact Assistance Fund Grant (EIAF), AMERICAN RESCUE PLAN, Federal Drinking Water and Wastewater Act of 2021 sec. 104, 105, 205 (if passed)	Replaced Internal Water Connections to support renewable
WATER STORAGE BY 2024?	\$1,118,000	\$-	\$1,118,000	0%	NONE	AMERICAN RESCUE PLAN, Federal Drinking Water and Wastewater Act of 2021 sec. 105, 106, 205 (if passed)	New Storage Tank
WASTEWATER COLLECTION BY 2023	\$3,214,000	\$598,000	\$2,616,000	19%	CDPHE SMALL COMMUNITIES WASTEWATER GRANT/USDA LOAN AND GRANT	CDPHE SMALL GRANT/USDA Loan and Grant, Federal Drinking Water and Wastewater Act of 2021 sec. 104, 206, 207, 210 (if passed)	Replaced Internal Wastewater Infrastructure
WASTEWATER TREATMENT BY 2027?	\$3,000,000	\$-	\$3,000,000	0%	NONE	Energy/Mineral Impact Assistance Fund Grant (EIAF), PARTNERSHIPS, AMERICAN RESCUE PLAN, Federal Drinking Water and Wastewater Act of 2021 114, 204, 206, 207, 209 (if passed)	Improved Regional Treatment Facility, take application site treatment off-line
TOTALS:	\$18,071,000	\$998,000	\$17,073,000	6%		USDA Loan and Grant and Colorado Water Conservation Board (CWCB) could provide additional funding.	