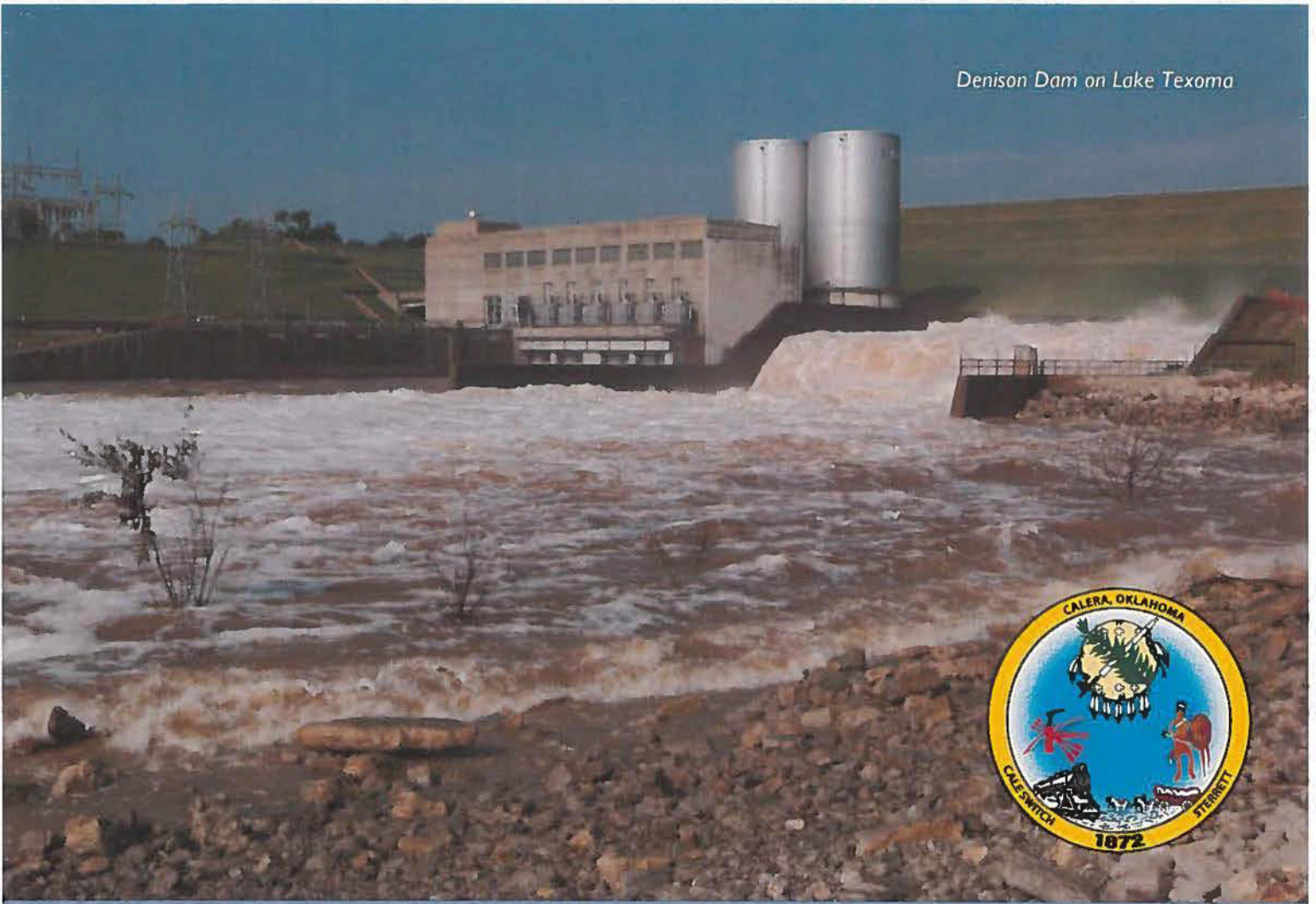


Denison Dam on Lake Texoma



Funding Application | WaterSMART Grant: Small-Scale Water Efficiency Project

Updating Analog Water Meters with Efficient Smart Meters

Proposal submitted by Calera Public Works Authority in response to Funding Opportunity Announcement No. R22A500195

April 28, 2022

Applicant:
Town of Calera
110 W Main Street,
Calera, OK 74730
580-434-5420
townhall@caleraok.org

Project Manager:
John Cain
Director of Public Works
110 W Main Street
Calera, OK 74730
405-776-0008
jcain@caleraok.org

(1) Table of Contents

(2) Technical Proposal and Evaluation Criteria 3

 Executive Summary 3

 Project Location..... 4

 Background Data 4

 Technical Project Description..... 6

 Evaluation Criteria 6

(3) Project Budget 12

 Funding Plan and Letters of funding commitment 12

 Budget Proposal 13

 Budget Narrative 14

(4) Environmental and Cultural Resources Compliance 15

(5) Required permits or approvals 16

(6) Letters of support for the project 16

(7) Official Resolution 16

(8) Attachments..... 16

APR 28 '22 PM 1:40

(2) Technical Proposal and Evaluation Criteria

Executive Summary

Calera Public Works Authority (PWA), water supplier for the Town of Calera constantly faces significant water loss within its distribution system. While the Calera PWA has made many efforts to repair and maintain its infrastructure, it is seeking federal funding to purchase and install 195 smart water meters and associated hardware and install a further 478 previously purchased smart meters, as well as new meter boxes for all 1,035 residential meters in the town. Installation of these meters and hardware will serve to significantly reduce the water loss that is currently experienced within their distribution system while also enhancing the management of the community's water supply. The proposed project is supported by existing local and regional water resources planning efforts, which have been supported by the Choctaw Nation of Oklahoma. The application information required in the Notice of Funding Opportunity Announcement is provided below.

Date: 28 April 2022

Applicant Name: Calera Public Works Authority

Calera, Bryan County, Oklahoma

This proposed project is expected to take no more than twelve (12) months to complete after notice to proceed. No work will take place on a federal facility or federal land.

Project Location

The entire project location will take place within the Town of Calera's service area. See Figure 1.

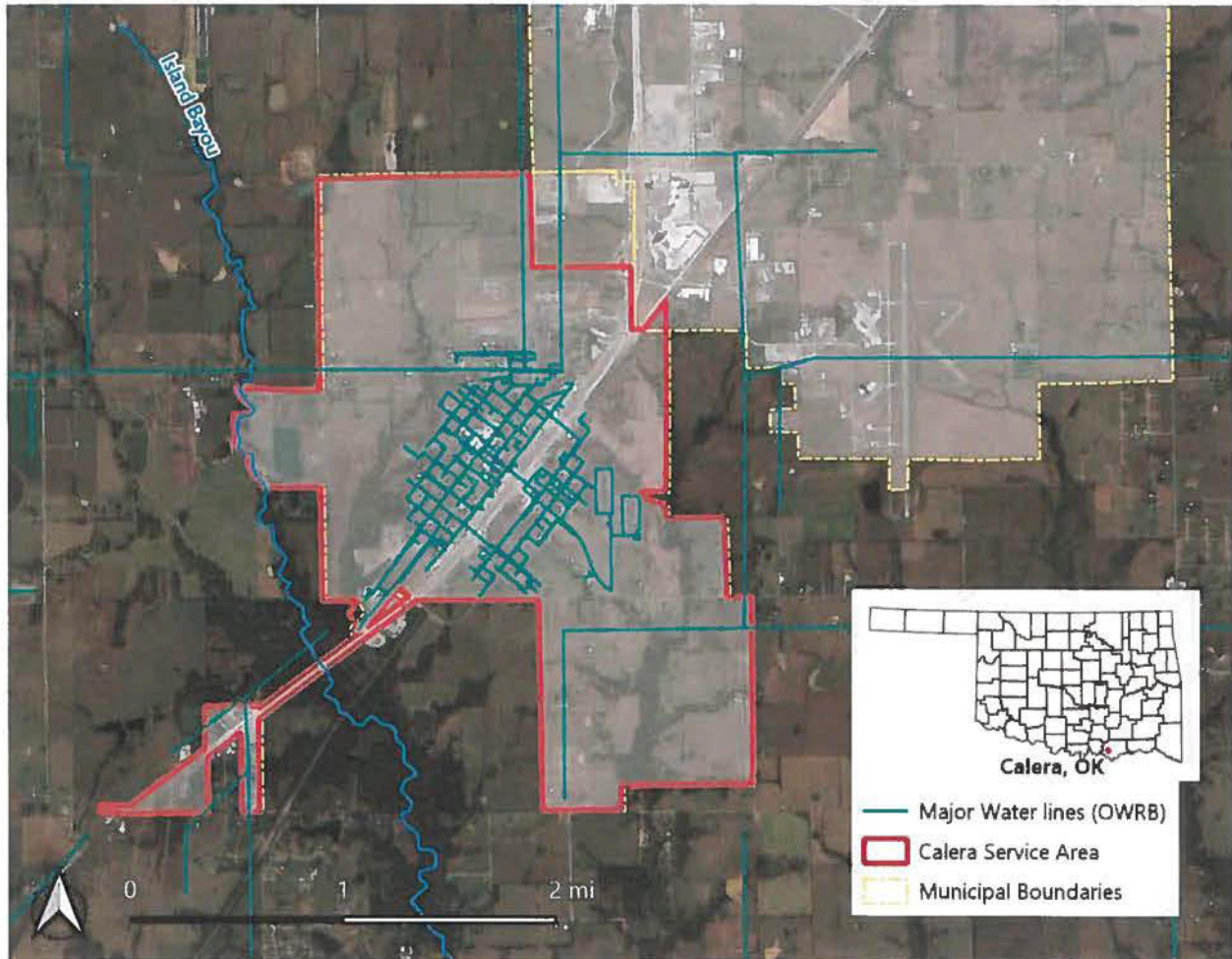


Figure 1: Approximate Project Area

Background Data

Calera PWA is the water provider for the Town of Calera, Oklahoma. The Town of Calera is a small community in the southeastern area of the state. It has a population of approximately 2,900 individuals and of this population approximately 18% are tribal members. Calera has a poverty rate of approximately 19%.¹ Calera obtains water from 2 different sources those being Bryan County Rural Water #5 and the other is a groundwater well system that town is in the process of rehabilitating. Currently Calera Public Works Authority (PWA) purchases approximately 5,632,000 gallons per month from Bryan County RWD#5. Calera PWA provides water to approximately 1,035 users through 1,035 Calera PWA owned meters. Calera PWA has consistently had a high percentage of water loss (non-revenue water) as shown in Table 1. The average

¹ <https://data.census.gov/cedsci/profile?g=1600000US4010950>

monthly loss for the system is approximately 27%, based on values measured from 2013 through 2017. Calera PWA suspects that the majority of this water loss is due to the outdated analog meters that the system has in place.

Month	Volume Pumped/Bought (Gal)	Volume Billed (Gal)	Volume Lost (Gal)	Volume Loss (%)
January	4,893,600	3,180,657	1,712,943	34%
February	3,793,600	3,476,677	316,923	6%
March	4,500,940	2,754,883	1,746,057	38%
April	4,743,600	3,078,039	1,665,561	34%
May	4,274,298	3,377,329	896,969	18%
June	5,218,000	3,252,492	1,965,508	36%
July	5,181,000	3,516,182	1,664,818	32%
August	5,585,016	3,834,152	1,750,864	29%
September	5,125,600	3,755,104	1,370,496	24%
October	5,627,892	4,163,540	1,464,352	21%
November	4,445,200	3,434,999	1,010,201	21%
December	4,645,800	3,209,615	1,436,185	28%
Average	4,836,212	3,419,473	1416740	27%

Table 1: Average water volume bought/pumped, used, and lost during FY2013 – FY2017.

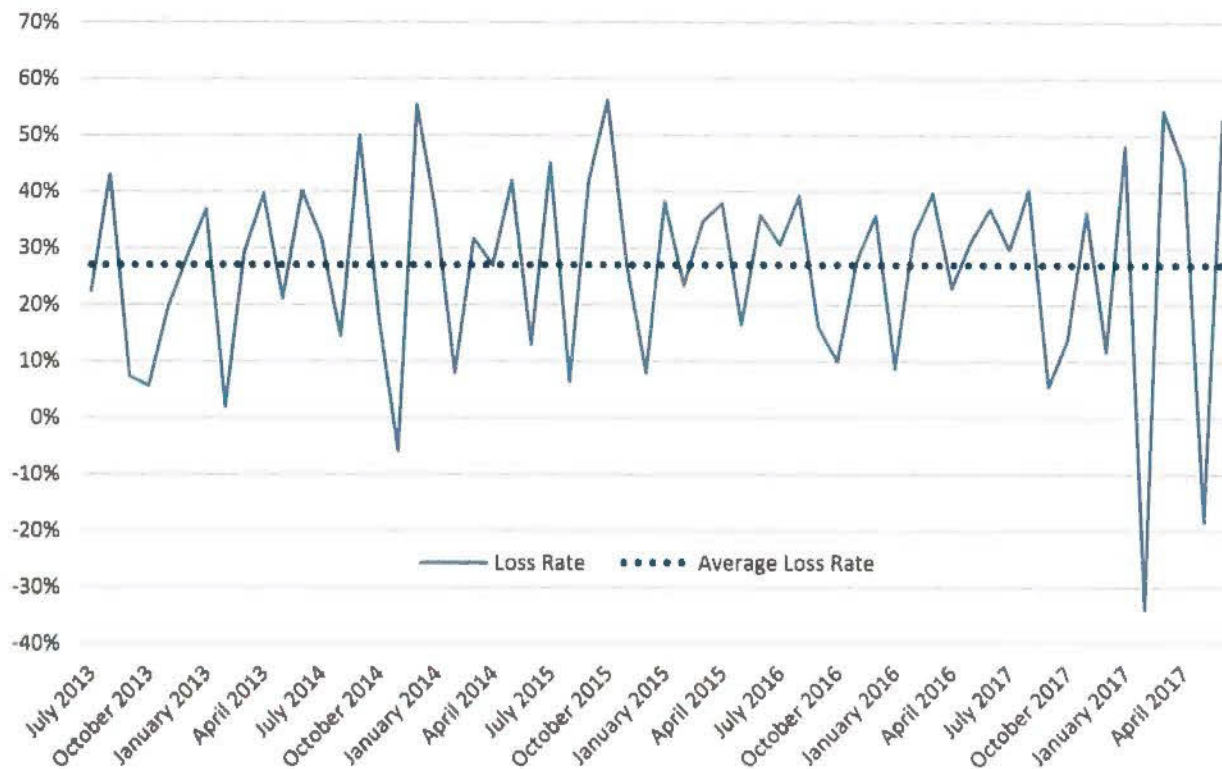


Figure 2: Water Loss Rate over Time

Technical Project Description

Calera PWA will replace 673 existing Hersey analog meters with new smart meters. This will involve removal of the existing meter and any remaining hardware at residential customer locations. Meter boxes will also be replaced. The following project activities are proposed under a properly procured contract with a contractor:

1. **Acquisition of smart meters and associated materials.** A bid from qualified vendors has been received and is included with this proposal in Attachment 1. Only 195 new meters will be purchased under this proposed project; a further 478 have already been purchased by the PWA and are ready to install. These bids include all required equipment for Calera PWA as well as training and technical support.
2. **Installation of smart meters.** Installation of new meters will take place at 673 current residential meter locations by a contractor; Attachment 2 provides the general locations of the existing meters in Calera.

Ultimately, the installation of these upgraded meters will allow critical operational control of the water supply infrastructure and a more accurate estimate of water demands that would provide significant water and cost savings for Calera PWA. Based on past labor requirements, upgrading the meters is estimated to save PWA staff a total of approximately 64 hours per month.

Evaluation Criteria

Evaluation Criterion A- Project Benefits (35 points)

Describe the expected benefits and outcomes of implementing the proposed project.

Calera PWA's water distribution system currently utilizes standard analog meters throughout its entire system, which it suspects are to blame for the high water loss rates it regularly experiences. As these analog meters age, the innerworkings breakdown and this breakdown allows water to pass through the meter without registering. The new smart meters do not have these mechanical innerworkings therefore they do not break down over time and the meter stays as accurate as the day it was installed. Ultimately, the installation of the new smart meters will allow critical operational control of the PWA's water supply infrastructure and a more accurate estimate of water demands providing significant benefits for the town. Calera PWA's customers will also benefit from the ability to see more frequent readings, trends in water use, and better leak detection. With the new meters installed, customers will be aware of their actual water consumption and make adjustments to ease the burden of utility bills. This project will increase available data to develop more accurate demand projections for future system expansion projects and save Calera PWA treatment costs of the water that goes unaccounted for. Additionally, as a supporter of Calera PWA and the surrounding area, Choctaw Nation will also benefit from these system improvements. The improvements in the accuracy of the data of water consumed within the Calera PWA service area will

aid in the long-term planning efforts of the authority. If this project goes unfunded the Calera PWA will continue to lose water at a high rate and they will not benefit from this water. Instead, they will have to incur water treatment costs for water they are not selling.

Evaluation Criterion B- Planning efforts Supporting the Project (30 points)

Plan Development: Describe how your project is supported by an existing planning effort. Identify the planning effort and who approved it.

The proposed project is supported by the Town of Calera, and fits in with the PWA's efforts to upgrade the water system to be more efficient in its use of water. The town has already successfully replaced a portion of its meters with smart meters. The proposed project also fits into the water resources planning efforts currently being undertaken by the Choctaw Nation (see Criteria E below for more information). The Choctaw Nation has provided support to Calera, in preparing this proposal.

Evaluation Criterion C- Implementation and Results (20 points)

Describe the implementation plan for the proposed project. Please include an estimated project schedule that shows the stages and duration of the proposed work, including major tasks, milestones, and dates.

Table 2 outlines the major tasks, milestones, and schedule for the proposed project. The project is estimated to require 12 months for completion.

Project Tasks and Milestones	Project Quarter			
	1	2	3	4
Receive Notice of Award				
Acquire materials				
Install smart water meters				
Submit Interim Performance Report				
Submit Final Performance Report				

Table 2: Proposed Project Timeline

Describe any permits that will be required, along with the process for obtaining such permits.

There is no permitting required for this project because it is upgrading existing equipment not changing the distribution system. This will not require any ground moving activities required for this project.

Identify and describe any engineering or design work performed specifically in support of the proposed project.

There is no engineering required for this project because the project is not changing the system it is just upgrading existing equipment.

Describe any new policies or administrative actions required to implement the project.

No new policies or administrative actions are required for the implementation of the project.

Describe the timeline for completion of environmental and cultural resource compliance. Was the timeline for completion of environmental and cultural resource compliance discussed with the local Reclamation office?

Required reports will be submitted twice during project implementation. An interim performance report will be submitted after two (2) months specifying project status, including a summary of project milestones as well as any cost revisions and potential issues impacting scheduled project completion. A final performance report will be submitted after the project is completed and will include whether the project objectives and goals were met, a discussion of the benefits achieved by the project, and any relevant documentation, including photos. Installation of equipment for the proposed project is ready to proceed upon funding notification and acquisition of the required equipment. Detailed engineering and design work are not required to implement the project. Environmental compliance costs are not anticipated for the proposed project. The proposed project will not require permits. No new policies or administrative actions are expected to be required

Evaluation Criterion D—Nexus to Reclamation (5 Points)

Is the proposed project connected to a Reclamation project or activity? If so, how

This project is not related to a Reclamation project or activity. While not directly related to a BOR project, this project will provide overarching benefits that align with BOR goal and strategy plans to sustainability utilize water resources and prevent water-related conflicts in the future.

Does the applicant receive Reclamation project water?

Calera PWA does not receive Reclamation project water.

Is the project on Reclamation project lands or involving Reclamation facilities?

This project is not on Reclamation project lands or Reclamation facilities

Is the project in the same basin as a Reclamation project or activity?

The project is not in the same basin as a Reclamation project or activity

Will the proposed work contribute water to a basin where a Reclamation project is located?

The project will not contribute water to a basin where a Reclamation project is located.

Evaluation Criterion E—Presidential and Department of the Interior Priorities (10 points)

Sub-criterion No. E.1 – Climate change

Please provide specific details and examples on how the project will address the impacts of climate change and help combat the climate crisis.

All water systems are affected by climate change be it directly or indirectly, Calera PWA is no different. By reducing the demand of lost water to Calera PWA it also relieves the

demand on Bryan County RWD5 which depends on Blue River. With the water conserved by this project it will lessen the burden on Blue River. This project will also benefit the Antlers Aquifer by lessening the demand on the Calera PWA's well system. By decreasing the consumptive demand on these water resources it will lessen demand and ensures that those resources will be plentiful in times of extreme drought or during times of warmer temperatures when water demands are at their highest.

Does this proposed project strengthen water supply sustainability to increase resilience to climate change? Does the proposed project contribute to climate change resiliency in other ways not described above?

This project also strengthens the long-term sustainability of the system by ensuring water, previously lost, is accounted for and billed properly. This assists an already highly impoverished PWA by increasing its financial capabilities through increases in revenue and allows for proper budgeting to address other climate change impacts.

Sub-criterion No. E.2 – Disadvantaged or underserved communities

Will the proposed project serve or benefit a disadvantaged or historically underserved community? Benefits can include, but are not limited to, public health and safety by addressing water quality, new water supplies, or economic growth opportunities.

The proposed project serves and benefits a disadvantaged or historically underserved community. The service area of Calera PWA is located within the disadvantaged census area delineated within the EPA beta tool utilized for the identification of disadvantaged and underserved communities. Calera has been identified as disadvantaged in the climate change category and above the 90th percentile for expected population loss rate. Calera is also above the 90th percentile in higher education non enrollment. Calera is above the 65th percentile in low income. This area is within the Choctaw Nation which is a Promise Zone Community.

Please describe in detail how the community is disadvantaged.

The total population of Calera, Oklahoma is approximately 2916 with a median household income of \$44,489 and an unemployment rate of approximately 42%. Calera has a poverty rate of approximately 19% which is 4% higher than the Oklahoma average. Housing rates in Calera are 2% higher than the Oklahoma average.

If the proposed project is providing benefits to an underserved community, provide sufficient information to demonstrate that the community meets the underserved definition in E.O. 13985, which includes populations sharing a particular characteristic, as well as geographic communities, that have been systematically denied a full opportunity to participate in aspects of economic, social, and civic life.

Calera sits within southeastern Oklahoma within the reservation boundaries of the Choctaw Nation of Oklahoma. Rural tribal communities within the reservation have been declining without public access to transportation, low job availability, and continually face persistent poverty due to the lack of job availability and severe underemployment. Tribal and non-tribal citizens remain impoverished and on fixed incomes that result in

difficulties paying for energy and utilities. The barriers for full and equitable funding have been exacerbated by the low income and geographic location of Calera PWA to be acquired.

Sub-criterion No. E.3 – Tribal benefits

Does the proposed project directly serve and/or benefit a Tribe? Will the project improve water management for a Tribe?

Calera PWA serves a large tribal housing unit supported by the Choctaw Nation of Oklahoma. There is also a tribal population of approximately 18% in the Calera PWA service area. The conservation efforts that will come from this project will ensure that tribal members will have a plentiful water supply that is sustainable. This project will also promote safer drinking water to tribal members and the surrounding community. With the revenue save and revenue gained from this project tribal members will directly benefit from the capital improvement projects that these funds can bring to the community.

Does the proposed project support Tribal resilience to climate change and drought impacts or provide other Tribal benefits such as improved public health and safety by addressing water quality, new water supplies, or economic growth opportunities?

The Choctaw and Chickasaw Nations have begun a comprehensive regional water planning initiative for their jurisdictional reservation homelands in Southeast Oklahoma. In this role, the Choctaw Nation has a vested interest in ensuring that communities across the region, including Calera PWA, are able to meet their water needs. The Choctaw Nation regional water planning initiative revolves around sustainability and compliance. These goals of sustainability and compliance can be achieved by long-term planning in the form of assist management planning and capital improvement planning. The first steps toward these goals are improving water management. This project will allow Calera PWA to better manage their water and water sales. The funds that come from these sales can then be put toward proper asset management and capital improvement planning making the system sustainable. Actions put in motion by this project will also combat climate change by ensuring water is being conserved and properly utilized during times of drought and extreme heat when water demands are at their highest. The Choctaw Nation regional water planning initiatives are founded upon are founded upon seven essential principals with Unity and Sustainability serving as the foundation for Urban Needs, Town and Rural Needs, Tourism, Agriculture, and Drought

Defense (Figure 2). These integral goals form the basis of a policy and process framework that directs the water planning and management initiatives.

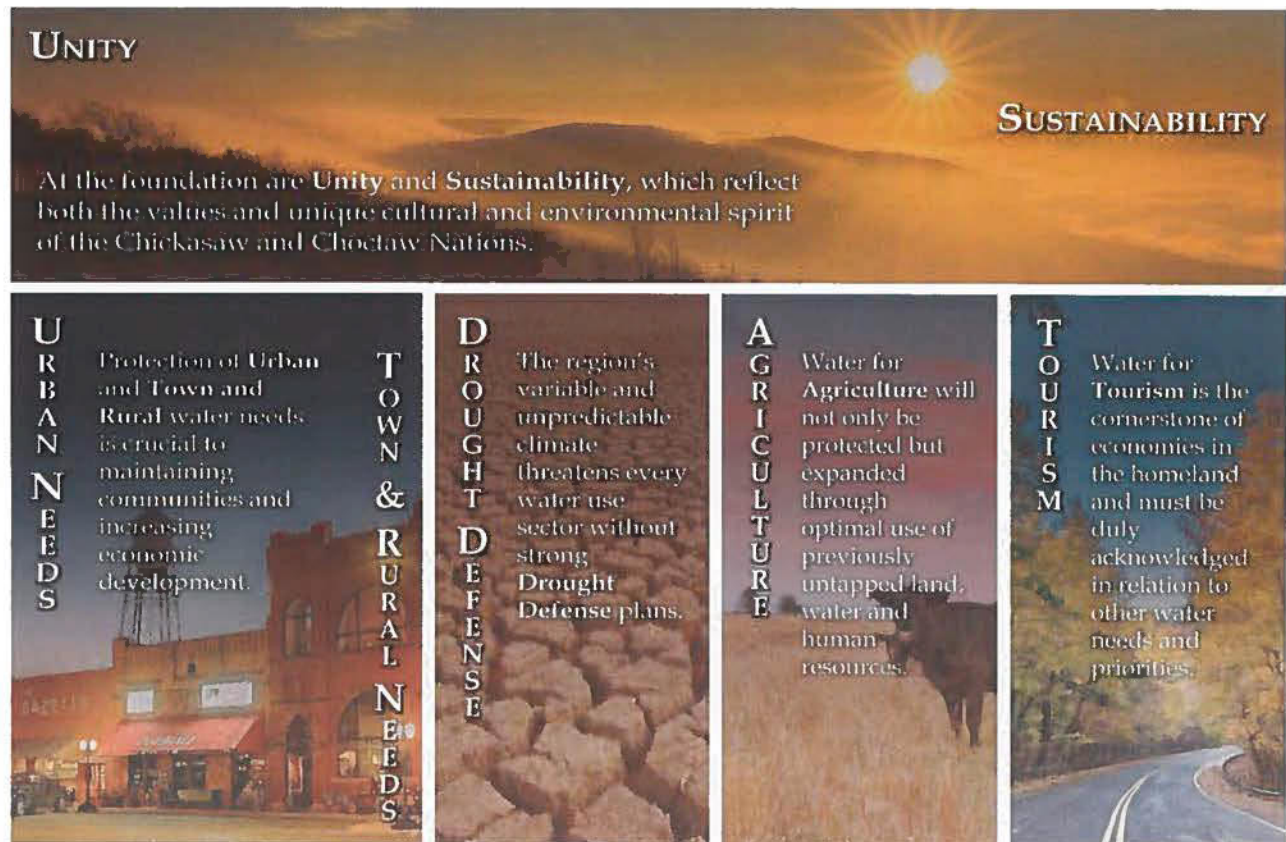


Figure 2: The Choctaw Nation's essential water planning principles.

Does this proposed project strengthen water supply sustainability to increase resilience to climate change? Does the proposed project contribute to climate change resiliency in other ways not described above? Please provide specific details and examples on how the project will address the impacts of climate change and help combat the climate crisis.

All water systems are affected by climate change be it directly or indirectly, Calera PWA is no different. By reducing the demand of lost water to Calera PWA it also relieves the demand on Bryan County RWD5 which depends on Blue River. The water conserved by this project it will lessen the burden on Blue River and the Antlers Aquifer that provides the main baseflow and is strictly protected Oklahoma Senate Bill 288. Conserving water by decreasing loss and increasing accountability of that water allows for more of that resource to be utilized for other consumptive and non-consumptive utilizations, and provides a buffered during times of extreme drought or the increased temperatures that often increase the demand on water supplies. This project also strengthens the sustainability of the system by ensuring the water that was previously lost is accounted for and billed properly. This assists an already highly impoverished PWA by increasing its financial capabilities through increases in revenue

and allows for proper budgeting to address other climate change impacts. This increased financial capability translates to increased funding for local education, better water treatment options, and increases the ability of the town to entice sustainable industries into the region to provide economic opportunities to impoverished community members.

(3) Project Budget

Funding Plan and Letters of funding commitment

There are currently no pending funding requests that would affect the proposed project.

Estimated project funding sources are provided in Table 3.

Calera PWA has committed \$122,092 contributions to the proposed project to pay for smart meter installation (i.e., contractor costs). To meet the total cost of \$218,102 a federal match of \$96,009 is requested. The Town of Calera passed a resolution, attached to this proposal as Attachment 4, supporting funding for this project.

Funding Source	Amount
Applicant - Calera Public Works Authority	\$122,092
Federal - Requested from Reclamation	\$96,009
Third-Party Contributions – N/A	\$0
Total Project Cost	\$218,102

Table 3: Total Project Cost

Budget Proposal

Table 4 provides a proposed budget for the project.

Budget Item Description	Computation		Quantity Type	Federal Share	Match Share	Total Cost
	\$/Unit	Quantity				
Salaries and Wages						
John Cain	\$ 32	80	Hours	\$0	\$2,538	\$2,538
Jeremy McKinney	\$ 24	80	Hours	\$0	\$1,920	\$1,920
Fringe Benefits (Health care, FICA, retirement)						
John Cain	\$ 11	80	Hours	\$0	\$914	\$914
Jeremy McKinney	\$ 9	80	Hours	\$0	\$691	\$691
Contractual						
Meter installation (478 existing meters)	\$ 64	478	Hours	\$0	\$30,592	\$30,592
Meter installation (new meters)	\$ 200	130	Unit	\$0	\$26,000	\$26,000
Associated equipment installation	\$ 6,902	1	Unit	\$0	\$6,902	\$6,902
Meter box installation	\$ 35	1035	Hours	\$0	\$36,225	\$36,225
Materials and Supplies						
Water Meters and Nodes	\$ 220	195	Unit	\$42,859	\$0	\$42,859
Meter Hangers	\$ 4	1025	Unit	\$0	\$4,100	\$4,100
Antenna Assembly	\$ 10	10	Unit	\$100	\$0	\$100
Radio Collector and Handheld	\$ 4,000	1	Unit	\$0	\$4,000	\$4,000
Network Assets	\$ 10,000	1		\$10,000	\$0	\$10,000
Meter boxes/lids (plastic)	\$ 30	1035	Unit	\$31,050	\$0	\$31,050
Other						
Network Connectivity Charge	\$ 300	1	Unit	\$0	\$300	\$300
Software Training	\$ 1,750	3	Day	\$0	\$5,250	\$5,250
CIS File Interface	\$ 12,000	1	Unit	\$12,000	\$0	\$12,000
Software	\$ 6.75	1	Unit	\$0	\$7	\$7
Extended Warranty	\$ 2,653	1	Unit	\$0	\$2,653	\$2,653
TOTAL DIRECT COSTS				\$ 96,009	\$122,092	\$ 218,102
TOTAL ESTIMATED PROJECT COSTS						\$ 218,102

Table 4: Budget Proposal

Budget Narrative

Salaries and Wages and Fringe Benefits:

The program manager for the proposed project is John Cain, Public Works Director. He will be supported by Jeremy McKinney, and they will both oversee the smart meter installation, and also complete all required USBR reporting and compliance requirements.

Travel:

Reimbursable travel is not required by the applicant staff for this project.

Equipment:

Calera PWA equipment will not be used under this project.

Materials and Supplies:

As shown in Table 4, 195 new smart meters will be purchased, to be installed along with 478 already obtained by Calera PWA. All associated hardware will be included, including upgrades to the data collection system to be used by the PWA. Furthermore, new meter boxes will be purchased for all meters, both existing and new. Vendor quotes for these materials are shown in Attachments 4 and 5.

Contractual:

A contractor will be used to install all meters, associated hardware and data collection equipment, and also new meter boxes. Labor costs are provided in Attachments 4 & 5.

Other:

Other costs include required software for data collection, network connectivity charges, and training for integration of the smart meters within the PWA distribution and billing system. A warranty for the meters and associated equipment is also included.

Indirect costs:

No indirect costs anticipated.

Environmental and Regulatory Costs:

No environmental or regulatory costs are anticipated for this project.

Total Costs:

The total cost of this project is \$218,102. The amount of federal grant funding requested is \$96,009. Calera PWA is registered in the System for Award Management (SAM) under the Unique Entity Identifier : R687E8NX8AL5 and DUNS Number 045594736. The town will maintain an active SAM registration with current information at all times in which it maintains an active federal award.

(4) Environmental and Cultural Resources Compliance

Will the proposed project impact the surrounding environment (e.g., soil [dust], air, water [quality and quantity], animal habitat)? Please briefly describe all earth-disturbing work and any work that will affect the air, water, or animal habitat in the project area. Please also explain the impacts of such work on the surrounding environment and any steps that could be taken to minimize the impacts.

This project will not significantly impact the surrounding environment. The work that will be done during this project will require minimal disturbance to the ground and surrounding environment of the project area. The project will be replacing existing equipment with upgraded models. The project will occur within already developed areas of Calera PWA's service area.

Are you aware of any species listed or proposed to be listed as a Federal threatened or endangered species, or designated critical habitat in the project area? If so, would they be affected by any activities associated with the proposed project?

This project and activities associated with it are not anticipated to affect any threatened or endangered species, or related critical habitat.

Are there wetlands or other surface waters inside the project boundaries that potentially fall under CWA jurisdiction as "Waters of the United States"? If so, please describe and estimate any impacts the proposed project may have.

There are no impacts anticipated to wetlands or surface waters as a result of this proposed project.

When was the water delivery system constructed?

The system was originally constructed in the mid-1970s.

Will the proposed project result in any modification of or effects to, individual features of an irrigation system (e.g., headgates, canals, or flumes)? If so, state when those features were constructed and describe the nature and timing of any extensive alterations or modifications to those features completed previously.

This proposed project will have no effect on any irrigation systems.

Are any buildings, structures, or features in the irrigation district listed or eligible for listing on the National Register of Historic Places? A cultural resources specialist at your local Reclamation office or the State Historic Preservation Office can assist in answering this question.

No historic or eligible buildings, structures, or features will be affected by the proposed project.

Are there any known archeological sites in the proposed project area?

There are no known archeological sites in the proposed project area.

Will the proposed project have a disproportionately high and adverse effect on low income or minority populations?

The proposed project will have no adverse effect on low income or minority populations.

Will the proposed project limit access to, and ceremonial use of, Indian sacred sites or result in other impacts on tribal lands?

The proposed project will not limit access to or ceremonial use of Indian sacred sites. It will not have any negative impacts to tribal lands.

Will the proposed project contribute to the introduction, continued existence, or spread of noxious weeds or non-native invasive species known to occur in the area?

The proposed project will not contribute to the introduction or spread of noxious weeds or invasive species.

(5) Required permits or approvals

The proposed project does not anticipate any need for required permits or permit approvals to successfully complete the project tasks. The proposed project is to remove inaccurate analog water meters and install smart meters in the place of the currently analog meters in use.

(6) Letters of support for the project

Letter of support is provided from the Choctaw Nation of Oklahoma, included as Attachment 3

(7) Official Resolution

An official, signed resolution is provided and included Attachment 4

(8) Attachments

Attachment 1 - Quotes from Vendors

Attachment 2 - Current Meter Location Map

Attachment 3 - Letter of Support from Choctaw Nation

Attachment 4 - Official Resolution



Choctaw Nation of Oklahoma

Water Resources Department
P.O. Box 1210, Durant, Oklahoma 74702-1210
Phone: (580) 924-8280 Toll Free: (800) 522-6170

Gary Batton
Chief
Jack Austin Jr.
Assistant Chief

April 28, 2022

Bureau of Reclamation
Attn: Notice of Funding Opportunity Team
Financial Assistance Operations Section
P.O. Box 25007, MS 84-27133
Denver, CO 80225

RE: FY22 WaterSMART Small-Scale Water Efficiency Project for Calera Public Works Authority

Dear Notice of Funding Opportunity Team:

The Choctaw Nation of Oklahoma whole-heartedly supports the Calera Public Works Authority's application to install smart water meters throughout its distribution system. As with many communities in southeastern Oklahoma, the Calera Public Works Authority is plagued with aging infrastructure and other issues stemming from increased demand for water resources in the region. This project will assist with minimizing treated water losses, increasing revenue by replacing old malfunctioning meters, and enable them to be better stewards of southeastern Oklahoma's water resources.

Choctaw Nation places a high priority on sustainable practices and projects. The installation of smart meters in Calera Public Works Authority's distribution system will enable them to properly account for their water, rapidly identify potential leaks, and decrease overall loss of their finished product. This project will benefit Choctaw tribal members, southeastern Oklahomans, and directly support the Choctaw Nation of Oklahoma's cultural value of sustainability.

The Choctaw Nation of Oklahoma appreciates this opportunity to state its unwavering support of the Calera Public Works Authority's application to increase their efficiency and sustainability by installing smart water meters in their distribution systems. Please contact me at 580-579-9291 or at eschuth@choctawnation.com should you require any additional information concerning our advocacy of this proposed project.

Sincerely,

A handwritten signature in black ink that reads "Ethan Schuth".

Ethan Schuth
Water Resource Manager
Choctaw Nation of Oklahoma

RESOLUTION NO: 2022-02

**A RESOLUTION APPROVING THE TOWN OF CALERA
TO SUBMIT A GRANT PROPOSAL TO THE US
BUREAU OF RECLAMATION FOR FINANCIAL
ASSISTANCE IN REPLACING CONVENTIONAL
WATER METERS WITH HIGHER-EFFICIENCY,
SMART METERS**

WHEREAS Town of Calera seeks authorization to submit a proposal to the US Bureau of Reclamation in response to the FY 2022 WaterSMART Small-Scale Water Efficiency Projects grant funding opportunity to install smart meters within the Town of Calera water distribution system. This project will reduce water losses and more efficiently manage water demand; and

WHEREAS Town of Calera the proposal will request federal grant funding requiring a cost share match from the Town of Calera. The Town of Calera, by submitting a proposal to the US Bureau of Reclamation, agrees to work with the US Bureau of Reclamation to meet the established requirements and deadlines of the grant; and

WHEREAS Town of Calera has the capabilities to provide the funding/in-kind contributions specified in the funding plan; and

NOW, THEREFORE, THE TOWN COUNCIL OF THE TOWN OF CALERA AS FOLLOWS:

Section 1: Do hereby authorize Town staff to submit a proposal to the US Bureau of Reclamation seeking funds to purchase and install new smart meters.

Section 2: This Resolution shall be effective following its adoption by the Town Council of Town of Calera, Ok

Passed by the Town Council this 14th day of April, 2022.

ATTEST:


Brandon Rucker, Mayor


Carmen Young, Town Clerk



RESOLUTION # 2022-01

FAIR HOUSING RESOLUTION

LET IT BE KNOWN TO ALL PERSONS OF Town of Calera that the discrimination the sale, rental, leasing, financial of housing or land to be used for construction of housing or in the provision of brokerage services because of race, color, religion, sex or national origin is prohibited by Title VIII of the 1968 Civil Right Act (Federal Fair Housing Law.)

It is the policy of the Town of Calera to implement programs to ensure equal opportunity in housing for all persons regardless of race, color, sex, or national origin. The Fair Housing Amendments Act of 1988 expands coverage to include disabled persons and families with children. Therefore, the Town of Calera does hereby pass the following Resolution.

BE IT RESOLVED that within available resources the Town of Calera will assist all persons who fell they have been discriminated against because of race, color, sex, national origin, disability or family status to seek equity under federal and state laws by filing a complaint with the U.S. Department of Housing and Urban Development, Office of Fair Housing and Equal Opportunity, Compliance Division.

BE IT FURTNER RESOLVED that the Town of Calera shall publicize this Resolution and through this publicity shall encourage owners of real estate, developers, and builders to become aware of their respective responsibilities and rights under the Federal Fair Housing Law and amendments and any applicable state or local laws or ordinances.

SAID PROGRAM will at a minimum include: 1) printing and publicizing of the policy and other applicable fair housing information through local media and community contacts; 2) distribution of posters, flyers, and any other means that will bring to the attention of those affected, the knowledge of their respective responsibilities and rights concerning equal opportunity in housing; and 3) prepare an analysis of impediments to fair housing choices and actions to mitigate such impediments.

EFFECTIVE DATE

This Resolution shall take effect this 14 day of April, 2022.

Brenton Rucker

Mayor / Vice Mayor

ATTEST: *[Signature]*
Carla Young, Town Clerk

